



# AGRI-SERVICES

WIRING HARNESS SPECIALISTS

## 2025 CATALOG

Prices Effective: 11/09/2025

**(We are in the process of updating harness pricing this catalog. Some pricing does not yet reflect our most recent update)**

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**Business Hours: Monday- Friday 9am – 6pm EST**

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[info@wiringharnesses.com](mailto:info@wiringharnesses.com)

### ***PLEASE NOTE:***

Due to numerous variations in original harnesses please supply the following information:  
*MODEL, YEAR, SERIAL #, IGNITION TYPE* (magneto or distributor), and  
*CHARGING SYSTEM* (cutout relay, regulator)

Any reference to OEM part numbers is for comparison only

The harnesses listed in this catalog are aftermarket replacement parts and are NOT OEM parts  
Check our web site ([www.wiringharnesses.com](http://www.wiringharnesses.com)) for overstock and closeout specials

### **HARNESSES GENERALLY INCLUDE:**

All wires except: BATTERY CABLES, SPARK PLUG WIRES,  
DASH LAMP LEADS and OPTIONAL FUSE WIRES - unless otherwise specified  
Battery cables, switches and ignition wires are available for many applications

- Prices **DO NOT** include Shipping & Handling -

**THE CORRECT USE AND INSTALLATION OF OUR PRODUCT IS THE  
RESPONSIBILITY OF THE INSTALLER!**

**\*\*\*\*\*Please call or e-mail for current lead-time \*\*\*\*\***

**If you have special time constraints, we will do our best to accommodate your needs.**

We welcome your suggestions and comments  
Thank you for your business!

## Catalog Updates

If you wish to receive catalog updates by email, send an email request to: [agriserv@rochester.rr.com](mailto:agriserv@rochester.rr.com) we will add you to our E Catalog list, and send periodic updated pdf catalogs by email. If you prefer a printed catalog, call or email your request and we will send a current copy in the mail.

## Harness Repair Service

We can often repair/rebuild damaged harnesses by replacing wires, connectors, and braiding. This service is priced on a time-and-materials basis and is most cost effective for those harnesses which were damaged in small areas from burns, abrasion, and short circuits. Because of the inherent deterioration of insulation, conductors, and connectors over time, only those harnesses that are in otherwise good condition would be candidates.

## If we do not have a listing for your tractor:

If you need a harness that we do not have a pattern for, we will need to copy your original harness. If the harness is not suitable to use as a pattern, you may be able to obtain a factory blueprint through your dealer or draw a pattern that we can use. In addition to the blueprint, copies of any related parts book or service manual pages would be helpful. If your tractor is in Western New York or in the Niagara region of Ontario, we may be able to measure the tractor at your location.

## If you have questions or problems with your harness installation:

If you have any questions on the installation of your harness, or if you find that we should make any changes to our pattern, please contact us as soon as possible. If we have made an error in building your harness, we want to make any necessary corrections before we build any more. If you have installation questions, or if you simply just wish to confirm that you have everything properly connected before starting the tractor for the first time, we welcome your calls between 9:00 AM and 6:00 PM, EST Monday through Friday.

## Polarizing Your Generator

All Delco and Autolite generators must be polarized whenever the generator or battery is disconnected. Most of these systems are known as a Type A system, where the generator field circuit is grounded outside of the generator. To polarize these Type A generators, momentarily touch a jumper lead from the regulator or cutout relay "BAT" terminal to the regulator or cutout relay "GEN" terminal. This must be done before the tractor is started. Extreme damage to the generator, wiring, ammeter, and regulator (or cutout relay) will result if the battery and generator polarity are not matched.

## Why Buy from Us?

When you order one of our harnesses, you can be assured that every effort has been made to provide the most accurate product possible. Our harnesses are not just copies of the originals. **Every pattern is closely analyzed to eliminate weak points in the original design.** We will make upgrades in wire sizes, connectors, and terminals where **our decades of experience in electrical system design,** and engineering expertise indicate. **We utilize cross-linked polyethylene insulated wire,** which is far **superior** to PVC insulated wire, in all our plastic wire applications. To make installation of our harnesses as easy as possible, **every wire is labeled on at least one end,** and many complicated harnesses have the wires labeled at each connection point. **We include a connection sheet** which lists all the wire numbers, color and connection points. Our **technical support** before and after you purchase a harness from us is second to none. Based on our thorough general knowledge of electrical systems, and specific knowledge of how the original systems were designed, **we will guide you** through any diagnosis, installation, or question that you have. Do not hesitate to call or email.

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<b>Allis Chalmers/ AGCO Allis</b> <b>AGCO</b> <b>Section 1</b>
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B to 113778, BI, C	Engine w/ light harness AC1 cutout, AC8 reg	\$168.00
B fr.113779, BI, CA	Engine w/light harness AC10 cutout, AC8 reg	\$168.00
B, BI, C, CA with alternator	Engine w/light harness	\$198.00 AC16
G	Engine w/ light harness, <b>w/cutout relay</b>	\$144.00 AC2
M Crawler	Engine harness w/electric start	\$ Call
WC, WF, RC	Engine w/ light harness, <b>W/Magneto</b>	\$168.00 AC4
	Engine w/ light harness, <b>W/Distributor</b>	\$182.00 AC4-1
W – Speed Patrol	Engine w/ lights	\$243.00 AC27
WD, WD45	Engine w/ light harness AC5 cutout AC7 regulator	\$192.00
	Engine w/ light harness w/1 wire alternator	\$216.00 AC7A
WD45 diesel	Engine w/ light harness	\$216.00 AC6
	Manifold heater cable (Replaces 227027)	\$ 65.00 ACWD45GPL
<u>D10</u> sr I, II, <u>D12</u> sr II	Engine harness (Replaces 231702)	\$198.00 AC13
(Advice if equipped w/live hydraulics)	Light harness (Replaces 231701)	\$113.00 AC13A
	Panel mounted fuse holder w/fuse	\$ 27.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
I40, I400, D10 sr III, D12 sr III	Engine harness (Replaces 241610, 241731)	\$199.00 AC28
	Light harness (w/o bat. cable)	\$113.00 AC28L
	Light harness (w/ bat. cable) (Replaces 241729)	\$191.00 AC28LC
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
	3-way male connector (101737A)	\$ 4.00 each
D14, D15 sr. I (to Sn 9000) Gas, Diesel	Engine harness, <b>Gas</b> D14 to 9500 (rep 228375)	\$258.00 AC15
	Engine harness, <b>Gas</b> D14 from 9501, D15 (rep342230)	\$258.00 AC26, AC26ALT
	Engine harness, <b>Diesel</b> (rep. 234399)	\$241.00 AC21
(D14 sr. I: advise type of terminals at switches)	Light harness (rep. 228523)	\$136.00 AC12A
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
D15 sr II (from Sn 9001) Gas, Diesel	Engine harness, <b>Gasoline</b> (Replaces 237639)	\$178.00 AC29
	Engine harness, <b>Gasoline w/Alternator</b>	\$213.00 AC29ALT
	Engine harness, <b>Diesel</b> (Replaces 239989)	\$178.00 AC37D
	Light harness (Replaces 253060)	\$136.00 AC29A
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
	3-way male connector (101737A, 1 used)	\$ 4.00 each

D17 sr I, II Gas, Diesel  (D17 to Sn 5753: advise type of terminals at switches)	Engine harness, <b>Gasoline</b>	\$216.00 AC23
	Engine harness, <b>Gasoline w/Alternator</b>	\$250.00 AC23ALT
	Engine harness, <b>Diesel</b>	\$207.00 AC23C
	Manifold heater cable (Replaces 229648)	\$ 65.00 AG229648
	Light harness only (Replaces 229497)	\$137.00 AC23A
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
D17 sr III Gas, Diesel	Engine harness, <b>Gasoline</b>	\$198.00 AC25
	Engine harness, <b>Diesel</b>	\$198.00 AC31
	Diesel manifold heater cable, (rubber)	\$ 65.00 AG235672
	Light harness	\$137.00 AC25A
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
D17 SR IV Gas, Diesel	Engine harness, <b>Gasoline</b>	\$226.00 AC9
	Engine harness, <b>Gasoline w/alternator</b>	\$254.00 AC9B
	Engine harness, <b>Diesel</b>	\$198.00 AC31
	Manifold heater cable (cloth cable)	\$ 65.00 AG235672
	Light harness	\$155.00 AC9A
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
	3-way male connector (rep. 101737A)	\$ 4.00 each
Power Director Lamp (rep 240837)	\$ 27.00 AG240837	
D19 Gas, Diesel (regulator located below battery)	Engine harness, <b>Gasoline</b> (To Sn 14697) AC35ALT	\$198.00 AC35
	Engine harness, <b>Gas</b> (From Sn 14698, rep 239586)	\$198.00 AC43
	Engine harness, <b>Diesel</b>	\$198.00 AC31
	Manifold heater cable	\$ 65.00 AG235672
	Light harness (Replaces 236357)	\$137.00 AC31L
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
	Power Director Lamp (rep 240837)	\$ 27.00 AG240837
D21 SR I, II	Main harness (10DN alt. over 42 amps \$254. AC11AHO)	\$281.00 AC11A
	Main harness w/10SI	\$310.00 AC11A-10Si
	Dash harness (10DN over 42 amps: AC11HO)	\$466.00 AC11
	Dash harness w/10SI	\$466.00 AC11-10Si
	Manifold Heater lead (w/o boot, 2 used)	\$ 23.00 Ea. AG240432-1
	Fender harness set	\$206.00 AC11B
	Warning lamp circuits, LH, RH	\$ 58.00 AC11EX
	Panel mounted fuse holder w/fuse (2 used)	\$ 27.00 ea. PF-2
	Dash lamp lead (2 used, DL73 complete dash lamp \$34)	\$ 11.00 ea. PT-2
	"OIL" lamp (rep. 240837, red lens)	\$ 27.00 AG240837
	"TRANS" lamp (rep. 240869, green lens)	\$ 37.00 AG240869
	7-way outlet harness w/warning lamp leads	\$180.00 AC11BAUX
	ED40	Front harness (rep 726724)
Rear harness (rep 726275)		\$206.00 AC47B
Lighting leads, rear (rep 722712 + 722709)		\$ 72.00 AC47LR
Light harnesses, front		\$ Call
HD3	Engine harness	\$258.00 AC48
	Panel mounted fuse w/leads and fuse	\$ 27.00 PF-2

160 (Advise if using original terminal blocks)	Engine harness set (Replaces 2073769)	\$225.00 AC32A
	Dash harness (Replaces 2073768)	\$243.00 AC32D
	Rear main harness (Replaces 2073770)	\$171.00 AC32R
	Panel mounted fuse holder w/fuse 2 used	\$ 27.00 each PF-2
170, 175 Advise connections at head lamps and rear lamps	Main harness (gasoline rep. 70255198) (AC40SI: \$404)	\$484.00 AC40
	Main harness (diesel rep. 70255199)	\$484.00 AC40D
	Fender set (rep. 70255194, 70249150, 70249149)	\$216.00 AC40L
	Dash lamp lead (2 used to 9415; DL73 dash lamp \$34)	\$ 11.00 PT
	"OIL" lamp (rep. 240837, red lens)	\$ 27.00 AG240837
180,185 Single warning lamp to 12800, separate tail lamp at 12000 Advise connections at head lamps and rear lamps	Main harness, <b>gasoline</b> (rep 70255195) (10Si AC50G-1)	\$484.00 AC50G
	Main harness, <b>diesel</b> (rep.70271808) (10SI AC50-1)	\$484.00 AC50
	Fender set (rep. 255194, 249145, 249150)	\$180.00 AC49L
	Dash lamp lead (2 used w/o cab, DL73 dash lamp \$34)	\$ 11.00 PT
	"OIL" lamp (rep. 240837, red lens)	\$ 27.00 AG240837
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 27.00 ea. PF-2
190, 190XT Advise connections at head lamps and rear lamps	Main Harness (To 13014, Rep 244549) (10Si AC41D)	\$484.00 AC41
	Main, (gasoline to 13014, Rep 244549) (10Si AC41DG)	\$484.00 AC41G,
	Main Harness (Sn 13015 to 19,000, rep 248113, diesel)	\$484.00 AC41A
	Main Harness (Sn 13015 to 19,000, rep 248113, gas)	\$484.00 AC41AG
	Main Harness (from Sn 19001 rep 255187)	\$484.00 AC42
	Main Harness (from Sn 19001, Delco 10Si)	\$484.00 AC42D
ID points	Light Harness set (Sn to 13014)	\$157.00 AC41L
To Sn. 13014: Single HL, no warning lamp	Light Harness set (Sn. 13015 to 19000, Rep 248108, 243101)	\$202.00 AC41AL
13014 to 19000: Single HL, LH warning	Light Harness set (Sn. 13015 to 19000, RH, LH warning)	\$214.00 AC41AL-1
13014 to 19000 Single HL, LH-RH warning	Light Harness set (Sn. 19001-25516)	\$195.00 AC39
19001 to 25516: Dual HL, LH warning	Light Harness set (from Sn. 25517)	\$214.00 AC39-1
From 25517: Dual HL, LH-RH warning	Panel mtd. Fuse holder w/fuse (2 used)	\$ 27.00 ea. PF-2
	Dash lamp lead (2 used w/o cab, DL73 dash lamp \$34)	\$ 11.00 PT
	"OIL" lamp (rep. 240837, red lens)	\$ 27.00 AG240837
200 Advise connections at head lamps and rear lamps	Main harness (replaces 0255738)	\$484.00 AC37
	Extension harness to LaPorte cab	\$199.00 AC37E
	LaPorte cab harness (Replaces 577309)	\$312.00 AC37C
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 27.00 ea. PF-2
	Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34)	\$ 11.00 PT
	Fender Set (to SN. 4001: 256153, 250808, 255186)	\$ Use AC34 AC37L
	Manifold Heater lead (w/o boot, 2 used)	\$ 23.00 Ea. AG240432-1
	"OIL" lamp (rep. 240837, red lens)	\$ 27.00 AG240837
210, 220 Advise connections at head lamps and rear lamps	Main harness (replaces 0255181-0) (Delco 10SI AC33SI)	\$484.00 AC33
	Fender harness set (Rep. 253913, 253914, 253918)	\$214.00 AC34
	Fender harness set (as above, screw term. on HL)	\$214.00 AC34-1
	Extension harness to LaPorte cab (rep 256494)	\$199.00 AC37E
	LaPorte cab harness	\$ Call
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 27.00 ea. PF-2
	Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34)	\$ 11.00 PT
	Manifold Heater lead (w/boot, 2 used)	\$ 23.00 Ea. AG240432-1
	"OIL" lamp w/leads (rep. 240837, red lens)	\$ 37.00 AG240837
	7-way outlet harness w/12v power	\$144.00 AC34AUX
LaPorte Cab Harnesses	Extension (Rep 0256494)	\$199.00 AC37E
	Main harness to Sn 4000 (Rep 0573695)	\$312.00 AC44
	Main harness from Sn 4001 (Rep 0577309)	\$312.00 AC37C
	AC Compressor harness (Rep 0256418)	\$ 27.00 AC37AC
	AC cab blower harness from Sn. 4001	\$ AC37C1

**7020, 7040, 7045, 7060**

There are many serial number breaks on these models. Use the OEM parts books to confirm part numbers that you need. Instrument panel circuit board connector must be reused.

Engine harness (rep. 70261936)	\$ Call
Engine harness (rep. 70262363)	\$ Call
Engine harness (rep. 70262688)	\$201.00 AC62E
Engine harness (rep. 70267888)	\$210.00 AC46E-1
Engine harness Type A w/ind. lamp relay (rep 70269549)	\$186.00 AC59E
Engine harness Type B w/o relay; (rep. 70269986)	\$168.00 AC60E
Engine harness (7020 rep. 70271528)	\$170.00 AC46E
Chassis harness (rep 70262360)	\$294.00 AC46C
Chassis harness (rep. 70269860)	\$ Call
Instrument harness (rep.70258678)	\$ Call
Instrument harness (rep 70262362)	\$688.00 AC46i
Instrument harness (rep.70262685)	\$1003.00 AC62i
Instrument harness (rep. 70267283)	\$520.00 AC59i
Instrument harness (rep.70269738)	\$ Call
Heater relay, stadium lamp relay leads	\$ Call AC46M
Gauge cluster, tach lamp sockets (rep. 70268123)	\$14.50ea.AG70268123
Transmission temp. (rep.70262682)	\$ 67.00 AC62T
Front lamp (rep. 71500564)	\$168.00 AC62FL
AC compressor harness (rep70262187)	\$ Call AC62AC

**8030, 8050, 8070**

Engine harness (rep. 70273293, single alt. lead)	\$416.00 AC53E
Engine harness (using Delco 10SI)	\$463.00 AC53E-1
Analog chassis harness (rep. 70270841)	\$1353.00 AC53CA
Digital chassis harness (rep. 70273469)	\$ Call AC53CD
Trans temp/PTO/Hyd. filter (70264407)	\$114.00 AC53T

**9675 from 972001, 9695 from 992001**

Engine harness (rep. 72513408)	\$1020.00 AC52E
Cab harness (rep. 72507715)	\$ Call AC52C

**9735, 9745**

See Rists connector note below

Engine harness (Rep 5015253M1)	\$ 891.00 AC45
Transmission harness (Rep 3790908M5) (We must reuse some original connectors)	\$2112.00 FE41T-2

**9755, 9765, 9775, 9785**

See Rists connector note below

Engine harness (w/Deutsch connectors, rep 5016891M1) (Includes ECM connector housing. Does not include cover)	\$2880.00 FE51E
Cab harness (replaces 72507715)	\$ Call AC52C
Transmission harness:	

FE41T-3	????????? Push-on at pressure switches, no diode at "B", no lead 16B, FB at park lock switch	\$2112 FE41T-3
FE41T-5	5017178M2 Push on at pressure switches and park lock switch, diode at "B"	\$2112.00 FE41T-5

Retro Fit connector kit for Replacement of Rists connectors

- CK70D: Deutsch housing connector kit- (1) HD or HDP housing with terminals \$ 93.00ea.CK70D

9775 (need original to verify circuits)  
9775, 9785

Transmission harness to Sn. "K" (rep 5017178M2)	\$2112.00 FE41T-5
Trans. w/110L hyd. from Sn. "K" (rep 3795568M1)	\$2112.00 FE41T

**DT200, DT225**

Engine harness (replaces 3786266M3)	\$840.00 AC56E
Trans. harness w/71cc pump (rep. 3795570M1)	\$2160.00 FE52T

**DT220A**

Engine harness (rep 4277436M93)	\$ Call FE72
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**LT75**

Platform and dash (replaces 4285580M2, M3)	\$ Call
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**RT120A**

Engine harness (rep 4288976M94) (includes 4288975M4 engine harness)	\$ Call
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**RT115, RT130**

Engine harness (replaces 3785920M2)	\$924.00 AC51E
Engine harness (replaces 3786350M3)	\$792.00 AC57E

RT130, RT145	Engine harness (replaces 4270825M1, w/PS trans.)	\$792.00 AC54
RT135, RT150	Engine harness (replaces 3787460M95)	\$1188.00 AC58E
RT155A	Trans. harness (Auto Quad Shift rep.4281836M1)	\$1350.00 FE66T

<p><b><i>Allis Chalmers</i></b>  <b><i>Garden Tractors</i></b></p>
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B1	Engine wiring w/battery cables	\$108.00 AC38
Big 10, B10 to 50001	Engine harness w/battery cables	\$156.00 AC36
620, 720 garden tractor	Main harness (NS on Hydro to Sn 1000 1651513)	\$540.00 AC24
	Main harness (NS by control from Sn 1001 1656652)	\$540.00 AC24-1
	Head lamp leads	\$ 34.00 AC24L

## Case/David Brown Section 2

**Note 1:** We can supply the housing, spring, bulb and lens for the generator, battery, oil pressure, brake, turn indicator, converter, and fuel filter indicator lamps. Choose nylon or steel lamp socket.

- AGA24083(N) "FILT" script (fuel filter, replaces A24083)      \$ 41.00 nylon socket \$60.00 metal socket
- AGA24084(N) "OIL" script (replaces A24084)      \$ 41.00 nylon socket \$60.00 metal socket
- AGA24085(N) "GEN" script (replaces A24085)      \$ 41.00 nylon socket \$60.00 metal socket
- AGA32045(N) Converter lamp (replaces A32045)      \$ 41.00 nylon socket \$60.00 metal socket
- AGA59688(N) "ALT" lamp (replaces A59688)      \$ 52.00 nylon socket \$72.00 metal socket
- AGA59689(N) "Brake" lamp (replaces A59689)      \$ 41.00 nylon socket \$60.00 metal socket
- AGA77188(N) LH, RH (arrow) indicator (replaces A77188)      \$ 41.00 nylon socket \$60.00 metal socket
- AGA137562 "ALT" lamp (replaces A137562)      \$ 41.00 nylon socket
- AGK917370 "CHARGE" lamp, Red LED (replaces K917370)      \$ 41.00
- AGK917371 "OIL" lamp, Green LED (replaces K917371)      \$ 41.00
- AGK921367 "FILTER" lamp, Amber LED (replaces K921367)      \$ 41.00
- AGA24086 Gear shifter lamp, 930, 1030 (replaces A24086)      \$ 40.00 OEM type w/lead and bulb
- AGA24087 Instrument panel lamp, 530-1030 (rep. A24087)      \$ 40.00 OEM type w/lead and bulb

**NOTE 2:** Molded connectors are replaced with Type 56 Packard connectors when we are supplying mating harnesses.

**NOTE 3: Autolite:** Square gauges with outside borders, gauge needles pivot at top, 3 panel lamps.  
**Stewart Warner:** With no borders, gauge needles pivot at bottom, 2 panel lamps.

D, DC, DO	Engine harness (to 4607032) <b>w/ cutout relay</b> Engine harness <b>w/regulator, w/distributor</b> <b>DC</b> Engine harness <b>w/regulator, w/magneto</b> <b>DO</b> Engine harness <b>w/regulator, w/magneto</b> Light harness (w/hood mtd. HL near battery) Light harness (w/grill mtd. HL)	\$105.00 \$ 91.00 CA1D \$ 91.00 CA1M \$ 91.00 CA2 \$ 76.00 CA1L \$ 76.00 CA1LA
LA	Engine harness w/magneto (CA3 used w/CA3A) Lights (7" w/twist-lock con. w/fender HL, to 1942?) Lights (7" to 5208164 fender HL, RL on RH, rep. 06753AB) Lights (5.75", 7" 5208165-5509680 w/fender HL, RL on RH) Lights (5.75" from 5509680 w/fender HL, RL on LH fender) Light harness (w/grill mtd. HL, rep 08882AB, 08883AB)	\$ 91.00 CA3, CA3B \$103.00 CA3A \$ 91.00 CA3C \$ 91.00 CA3CA \$ 91.00 CA3BB \$108.00 CA33BC
SC,	Engine harness <b>w/magneto</b> Engine harness <b>w/distributor</b> Light harness (w/fender HL & RL) Light harness (HL forward of fuel tank, RL under seat)	\$ 91.00 CA4 \$ 91.00 CA4-1 \$ 76.00 CA4A \$ 76.00 CA4B
VC	Engine harness Light harness	\$ 91.00 CA15 \$ 78.00 CA15A
VA, VAC, VAH, VAI, VAO	Engine harness (to Sn. 5400000 w/cutout relay) Engine harness (5400001 to 5569999 w/cutout relay) Engine harness (5570000 to 5654122 w/cutout relay) Engine harness (from Sn. 5654123 w/reg.) Engine harness (w/alternator)	\$105.00 CA7 \$105.00 CA8 \$105.00 CA16 \$105.00 CA7A \$112.00 CA17

VA Series continued:	Light harness (to Sn. 540000 VA, VAC, VAH)	\$ 88.00 CA7L
	Light harness (540001 to 5569999, VAC, VAH, VAO)	\$ 88.00 CA8L
	Light harness (from Sn. 5570000 VA, VAC, VAH)	\$ 65.00 CA16L
	Light harness (VAO-15 from Sn 5654123)	\$114.00 CA06LO
	Spark plug wire spacer (wood)	\$ 78.00 VASpacer
	Drawing for spacer	\$ 6.00 DSpacer
300 gas, 350 gas	Engine harness	\$157.00 CA12
300 diesel, 350 diesel	Engine harness	\$157.00 CA13
(See Note 3, AL or SW panel ID)	Light harness (w/ 2 dash lamp sockets)	\$117.00 CA14
	Light harness (w/o dash lamp sockets)	\$ 89.00 CA14-1
400 Gas, Diesel	Engine harness, Gasoline	\$157.00 CA26
(Advise serial number)	Engine harness, Diesel	\$137.00 CA20
	Engine harness, 400 Special LPG/Gasoline	\$157.00 CA26S
	Engine harness, Orchard-Gasoline	\$157.00 CA26"O"
	Engine harness, Orchard-Diesel	\$136.00 CA20"O"
	Light harness - Row Crop	\$ 94.00 CA21
	- Standard, Orchard	\$ 99.00 CA21"O"
	- Special	\$ 99.00 CA21S
	Hour meter leads (3 leads)	\$ 32.00 HM
	Dash lamp lead (dash lamp DL64 \$34.00)	\$ 11.00 PT
500, 600 Diesel	Engine harness CA5 to 8080911, CA6 from 8080912	\$122.00
	Light harness CA5A to 8080911, CA6A from 8080912	\$114.00
	Panel mounted fuse (w/o leads from Sn 8080912)	\$ 13.00 PF-1
	Dash lamp lead (2 used 500 from Sn 808912, 600)	\$ 11.00 PT
	Dash lamp assembly (2 used 500 from Sn 808912, 600)	\$ 34.00 DL64
	Hour meter leads	\$32.00 HM
200B, 300B, 400B, 500B, 600B	Engine harness 200B only	\$157.00 CA47
(See Note 3, AL or SW panel ID)	Engine harness except 200B	\$157.00 CA12
	Light harness 200B only	\$ 96.00 CA14-1
	Light harness except 200B, includes 2 dash lamp sockets	\$151.00 CA14A
	"GEN" lamp 200B only, socket w/leads and lens	\$ Call 2ILS+PL19-RC
700B, 800B Gas, Diesel	Engine harness, <b>Diesel</b>	\$155.00 CA33
	Engine harness, <b>Gas (CA33-1ALT \$137.00)</b>	\$169.00 CA33-1
	Lights: Front HL, RL, Electrical socket leads	\$129.00 CA33L
	Cultivating lamps	\$ 62.00 CA33CL
	Dash Lamp Socket (2 used SW, 3 used AL)	\$ 14.50 each 1ILS
	Panel mounted fuse	\$ 27.00 PF-2
900B Gas, Diesel, LPG	Engine harness	\$130.00 CA37
	Lighting leads Inc. dash lamp to LS lead	\$130.00 CA37L
	Panel mounted fuse	\$ 27.00 PF-2
	Dash Lamp Socket (2 used SW, 3 used AL)	\$ 14.50 each
	Panel mounted fuse	\$ 27.00 PF-2

<b>430, 530, 630 Gas, Diesel</b> (Part numbers w/ "G" prefix: Autolite) (Part numbers w/ "A" prefix: Stewart Warner) (See Note 2) (See Note 3, AL or SW panel ID) OEM type molded pin and socket connectors now available	to Sn 8262800	Engine harness (430 gas, diesel replaces G44061)	\$129.00 CA32
		Engine harness (530, 630 gas rep. G44063)	\$129.00 CA39E
		Engine harness (530, 630 Diesel replaces G44065)	\$129.00 CA52L
		Engine harness (530, 630 Gas, Diesel rep. A35304)	\$129.00 CA49L
		Dash harness (430 gas, diesel replaces G44060)	\$137.00 CA32A
		"GEN" lamp (430 only, socket w/leads and lens)	\$ 51.00 2ILS+PL19-RC
		Dash harness (530, 630 gas replaces G44062 Autolite)	\$147.00 CA39I
		Dash harness (530, 630 gas rep. A35305 to fit AL lower)	\$147.00 CA42
		Dash harness (530, 630 Diesel replaces G44064)	\$147.00 CA52U
		Dash harness (530, 630 Gas, Diesel replaces A35305)	\$164.00 CA49U
		Lighting leads (530, G44048 + 2 dash lamp sockets, SW)	\$134.00 CA32L
		Lighting leads (530, +3 dash lamp socket, AL)	\$130.00 CA32L2
		Lighting leads (430, 530 G44048 w/o dash lamp sockets)	\$ 87.00 CA32L1
		Lighting leads (630 + 3 dash lamps, AL)	\$130.00 CA52LT2
		Lighting leads (630 + 2 dash lamps SW)	\$112.00 CA52LT1
		Lighting leads (630 w/o Dash Lamps)	\$ 87.00 CA52LT
		Panel mounted fuse (for light switch)	\$ 27.00 PF-2
		Dash Lamp Socket (2 used SW, 3 used AL)	\$ 14.50 each
	<b>430, 530, Gas, Diesel</b> (See note 2) OEM type molded pin and socket connectors now available	from Sn 8262801	Engine harness (replaces A37933, A36676)
		Dash harness (530 Red Plug, Rep A24076)	\$ 86.00 CA18A-1
		Dash harness (530 Black Plug, Rep A21613)	\$ 86.00 CA18A-2
		Dash harness (430 rep A24076 + A21613, w/o fuel gauge)	\$154.00 CA18A
		Lighting leads (w/o warning lamp leads)	\$ 81.00 CA11L
		Panel mounted fuse (w/leads)	\$ 27.00 PF-2
		Warning lamp (on fender) leads	\$ 56.00 CA11LW
		Dash indicator and panel lamps	See Note 1
		Dash lamp leads (530 only)	\$ 11.00 ea.PT
		Neutral switch boot (AG180776M1)	\$ 15.50
<b>730, 830 Gas, Diesel</b> (To Sn 8201145: air filter mtd left of engine) Autolite harnesses will replace Stewart Warner harnesses)	To Sn 8201145	Engine harness, <b>Gas LPG</b>	\$293.00 CA19-1
	To Sn 8201145	Engine harness, <b>Diesel</b>	\$293.00 CA19-2
	Sn. 8201146 to Sn 8253499	Engine harness (replaces A24619)	\$293.00 CA1(Our
	to Sn 8253499	Dash harness (Black Plug, Rep A21613)	\$ 86.00 CA19D-2
		Dash harness (Red plug, Rep A21615)	\$ 86.00 CA19D-1
		Dash lamp sockets (2 used w/SW, 3 used w/AL)	\$ 14.50 ea. 1ILS
		Lighting leads (to 8253499)	\$ 72.00 CA19L
		Cultivating lamps (to 8253499)	\$ 60.00 CA33CL
<b>730, 830 Gas, Diesel</b> (See Note 3, AL or SW panel ID) OEM type molded pin and socket connectors now available	from Sn 8253500	Engine harness (replaces A34864)	\$293.00 CA18B
	from Sn 8253500	Dash harness (Red Plug, Rep A24076)	\$ 86.00 CA18A-1
		Dash harness (Black Plug, Rep A21613)	\$ 86.00 CA18A-2
		Lighting leads (from 8253500)	\$ 81.00 CA18BL
		Cultivating lamp leads (from 8253500)	\$ 42.00 CA18BLC
		Warning lamp leads	\$ 56.00 CA18BLF
		Dash lamp leads	\$ 11.00 ea.PT
		Panel mounted fuse	\$ 27.00 PF-2
		Dash indicator and panel lamps	See note 1
		Neutral switch boot	\$ 15.50 AG180776M1
	Main circuit breaker, 40 amp (Rep A22877)	\$ 8.00 46540 Metal	
<b>930 Gas, Diesel</b> (6 spd. 1/60-12/62) (See Note 2, 3) OEM type molded pin and socket connectors now available		Engine harness (rep. A21778 + A21777)	\$293.00 CA54
		Dash harness (Red plug, Rep A21615)	\$ 86.00 CA19D-1
		Dash harness (Black Plug, Rep A21613)	\$ 86.00 CA18A-2
		Lighting leads	\$ 72.00 CA54L
		Dash lamp sockets (2 used w/SW, 3 used w/AL)	\$ 14.50 ea. 1ILS
		Dash lamp leads	\$ 11.00 ea.PT
	Panel mounted fuse	\$ 27.00 PF-2	

<b>930 Comfort King</b> (1/62-12/64), <b>Western Special</b> (6 spd. from 1/63) (See Note 2) OEM type molded pin and socket connectors now available	<b>Engine harness</b> (replaces A24090) <b>Dash harness</b> (Red Plug, Rep A24076) <b>Dash harness</b> (Black Plug, Rep A21613) <b>Dash indicator lamps</b> <b>Dash lamp leads</b> <b>Lighting leads</b> (w/o warning lamp) <b>Panel mounted fuse</b> <b>Main circuit breaker, 40 amp</b> (Rep A22877)	<b>\$344.00</b> CA45 <b>\$104.00</b> CA18A-1 <b>\$104.00</b> CA18A-2 <b>See note 1</b> <b>\$ 11.00</b> ea.PT <b>\$ 87.00</b> CA45L <b>\$ 27.00</b> PF-2 <b>\$ 8.00</b> 46540 Metal
<b>930 Comfort King</b> (8 spd. From 1965) (See Note 2) OEM type molded pin and socket connectors now available	<b>Engine Harness</b> (replaces A24090, A34872) (CA35ALT) <b>Dash harness</b> (Red Plug, Rep A24076) <b>Dash harness</b> (Black Plug, Rep A21613)	<b>\$344.00</b> CA35 <b>\$ 86.00</b> CA18A-1 <b>\$ 86.00</b> CA18A-2
<b>1030</b> (See Note 2) OEM type molded pin and socket connectors now available	<b>Engine Harness</b> (rep. A34448, A34871) (CA35ALT-2) <b>Dash harness</b> (Red Plug, Rep A34439) <b>Dash harness</b> (Black Plug, Rep A21613)	<b>\$344.00</b> CA35-1 <b>\$ 86.00</b> CA27 <b>\$ 86.00</b> CA18A-2
<b>930, 1030 lights</b>	<b>Dash indicator lamps</b> <b>Lighting leads</b> (HL+RL w/o cultivating lamp leads) <b>Front head lamp leads only</b> <b>Cultivating lamp leads</b> (from 8253500) <b>Warning lamp leads</b> <b>Panel mounted fuse</b> <b>Neutral switch boot</b> <b>Dash lamp leads</b> <b>Dash indicator and panel lamps</b> <b>Cab wiring</b> <b>Main circuit breaker, 40 amp</b> (Rep A22877)	<b>See note 1</b> <b>\$ 81.00</b> CA35L <b>\$ 52.00</b> CA35HL <b>\$ 42.00</b> CA35CL <b>\$ 56.00</b> CA35WL <b>\$ 27.00</b> PF-2 <b>\$ 15.50</b> AG180776M1 <b>\$ 11.00</b> ea.PT <b>See note 1</b> <b>\$120.00</b> CA58 <b>\$ 8.00</b> 46540 Metal
<b>470, 570, Gas, Diesel</b> OEM type molded pin and socket connectors now available	<b>Engine harness</b> (replaces A38835) <b>Dash harness</b> (Red Plug, Rep A24076) <b>Dash harness</b> (Black Plug, Rep A21613) <b>Dash harness</b> (470 replaces A24076 + A21613) <b>Lighting leads</b> (w/o warning switch lamp leads) <b>Panel mounted fuse</b> (for light switch) <b>Warning lamp leads</b> <b>Dash indicator lamps</b> <b>Dash lamp leads</b> <b>Neutral switch boot</b>	<b>\$344.00</b> CA53 <b>\$ 86.00</b> CA18A-1 <b>\$ 86.00</b> CA18A-2 <b>\$171.00</b> CA18A <b>\$ 72.00</b> CA53L <b>\$ 27.00</b> PF-2 <b>\$ 56.00</b> CA53W <b>See Note 1</b> <b>\$ 11.00</b> ea.PT <b>\$ 15.50</b> AG180776M1
<b>770, 870, 970, 1070, 1370, 1570, 1175</b> (See Note 2) (Check OEM numbers to confirm application) OEM type molded pin and socket connectors now available available. We may need the originals to copy.	<b>Engine harness</b> (replaces A59706) <b>Engine harness</b> (replaces A63737) <b>Engine harness</b> (replaces A135743) <b>Instrument harness</b> (replaces A59705) <b>Instrument harness</b> (replaces A135869) <b>Instrument harness</b> (replaces A135870) <b>Hand brake Ind. lamp</b> (rep A59689, socket w/lens) <b>"ALT" lamp</b> (replaces A59688, socket assembly w/lens) <b>"ALT" lamp</b> (replaces A137562 socket) <b>Transmission harness</b> (replaces A61132) <b>Transmission harness</b> (replaces A62413) <b>Transmission harness</b> (replaces A66899) <b>Transmission harness</b> (replaces A66898) <b>Transmission harness</b> (replaces A139926)	<b>\$327.00</b> CA36E <b>\$337.00</b> CA81E <b>\$337.00</b> CA62E <b>\$396.00</b> CA36 <b>\$547.00</b> CA62I <b>\$547.00</b> CA68I <b>\$ 40.00</b> AGA59689N <b>\$ 52.00</b> AGA59688N <b>\$ 35.00</b> AGA137562 <b>\$324.00</b> CA36T <b>\$324.00</b> CA36T-1 <b>\$432.00</b> CA62T <b>\$458.00</b> CA74T <b>\$432.00</b> CA68T
1 Neutral switch, 3-way RH, 6-way LH 1 Neutral switch, 3-way+1-way RH, 6-way LH 1 Neutral switch, 3-way RH, 6-way LH 1 Neutral switch, 4-way RH, 6-way LH 2 Neutral switches, 4-way RH, 6-way LH		

**70 Series continued:**

RH 3-way w/2 leads, LH 6-way w/5 leads  
 RH 3-way w/2 leads + 1-way, LH 6-way w/5 leads  
 RH 3-way w/3 leads, LH 6-way w/5 leads  
 RH 3-way w/2 leads, LH 6-way w/6 leads  
 RH 4-way w/4 leads, LH 6-way w/5 leads  
 RH 4-way w/3 leads, LH 6-way w/6 leads  
 RH 4-way w/4 leads, LH 6-way w/6 leads  
 (CA74L-1 has LH, RH warning lamp leads)

Fender harness set (replaces A59708, A59709)	\$223.00	CA36L
Fender harness set (replaces A59709, A62412)	\$241.00	CA36L1
Fender harness set (replaces A66910? A66917)	\$241.00	CA62L
Fender harness set (w/cab rep? A66915)	\$241.00	CA62L-1
Fender harness set (w/cab rep? A66915)	\$241.00	CA62L-2
Fender harness set (w/cab rep A66913, A66915)	\$285.00	CA74L
Fender harness set (w/cab rep A66912? A66915)	\$285.00	CA74L-1
Warning lamp lead (replaces F63584 110") (CA74L)	\$ 29.00	AGF63584
Warning lamp lead (replaces F63585 60") (CA74L)	\$ 24.00	AGF63585

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Transmission harness (replaces A62413)	\$324.00	CA36T-1
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2470 II, 2670

Engine harness (replaces A77190)	\$	CA80E
Instrument harness (replaces A77189)	\$	CA80I
Alternator lamp (replaces A76119)	\$ 42.00	AGA76119
Intermediate harness (w/BH housing, replaces A77191)	\$409.00	CA80INT
Intermediate (w/BH housing, from 8825001 rep. A143621)	\$409.00	CA88INT
Transmission harness (replaces A77192)	\$277.00	CA80T
Cab relay harness	\$121.00	CA88CR

(New intermediate bulkhead connectors + \$80)

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We must reuse the buzzer, low coolant module and other housing.  
 New bulkhead connectors included w/harnesses  
 Instrument \$120, Engine \$40, Transmission \$40

Engine harness (8825418-8827735 replaces A152385)	\$592.00	CA48E
Engine harness (from 8827735 replaces A149106)	\$592.00	CA48E-1
Instrument harness (replaces A152269)	\$1284.00	CA48I
Transmission harness (replaces A152268)	\$522.00	CA48T
Main cab harness (replaces F98110)	\$223.00	CA48MCH
Lower cab harness (replaces F98112)	\$154.00	CA48LCH
Front HL harness (replaces A142934, A162317)	\$103.00	CA48HL
Front flood lamp harness (replaces A142935)	\$ 85.00	CA48FL
Rear lamp harness (replaces F63857)	\$120.00	CA48R

2090, 2290, 2390, 2590

We must reuse the buzzer, low coolant module and other housing.  
 New bulkhead connectors included with harnesses  
 To 8841101 Instrument \$80, Engine \$40, Transmission \$40  
 Fr 8841101 Instrument \$120, Engine \$45, Transmission \$70

Connects to trans. temp switch

w/o cab

w/cab

Connects to Trans temp switch

Engine harness (to Sn 8841101, replaces A160460)	\$599.00	CA50E
Engine harness (From Sn. 8841101, replaces A167436)	\$607.00	CA43E
Transmission harness (to Sn 8841101 rep A143367)	\$493.00	CA50T
Cab power harness (rep. A147211)	\$ 96.00	CA50CP
Instrument harness (rep. A147204)	\$835.00	CA50I
Instrument harness (from 88441101 rep. A160561)	\$1468.00	CA43I
Console harness (from 8841101, rep A160586)	\$504.00	CA43C
Transmission harness (from Sn 8841101 rep A160585)	\$420.00	CA43T
Transmission harness (from Sn 8841101 rep A162761)	\$669.00	CA43T-1
Forward component harness (replaces A147719)	\$259.00	CA50L
Rear light harness (From Sn 8841101 Rep A160587)	\$242.00	CA43RL-1
Rear lamp harness (from Sn 8841101 Rep A160587)	\$216.00	CA43RL
Auxiliary outlet harness (replaces A143370)	\$104.00	CA43AUX
Auxiliary outlet harness (replaces A143370)	\$104.00	CA43AUX-1
Main cab harness (replaces F98110)	\$223.00	CA48MCH
Lower cab harness (replaces F98112)	\$155.00	CA48LCH
Cab headliner harness(replaces F64478)	\$230.00	CA48H
Lighting relay harness	\$ 99.00	CA50LR
Cab relay harness (replaces A165316, fits 75716 relay)	\$ 45.00	AGA165316
Cab relay (4 terminal square relay)	\$ 15.00	75716

4490	Engine harness (Rep A161056, A162332)	\$600.00 CA67E-1
4690, 4890	Engine harness (replaces A161057)	\$600.00 CA67E
We must reuse buzzer, low coolant module and other housings	Transmission harness (replaces A161496)	\$575.00 CA67T
New bulkhead connectors included w/harnesses	Instrument harness (rep. A162115, A160665)	\$1924.00 CA67I
Instrument \$120, Engine \$45, Transmission \$70	Front HL harness (replaces A162317, A142394)	\$103.00 CA48HL
	Front flood lamp harness (replaces A142395)	\$ 85.00 CA48FL
	Rear lamp harness	\$204.00 CA67RL
2094, 2294, 2394, 2594, 3294, 3594	Engine harness (rep. A169231)	\$516.00 CA60E
New bulkhead connectors included w/harnesses	Engine Harness (to Sn 9935642, rep A176111)	\$516.00 CA34E
Instrument \$80, Engine \$80	Engine Harness (From Sn 9935642, rep A176966)	\$643.00 CA34E-1
	Transmission harness (replaces A176764)	\$474.00 CA34
	Auxiliary outlet harness (replaces A177485)	\$ 69.00 CA34AUX
	Forward harness (replaces A163110)	\$171.00 CA34F
	Rear harness (replaces A167264)	\$199.00 CA34R
1896, 2096	Transmission harness (replaces A176764))	\$474.00 CA34
	Forward harness (replaces A163110)	\$171.00 CA34F
	Rear harness (replaces A167264)	\$199.00 CA34R
885, 885N	Engine harness (rep K920911, 8-way connector)	\$225.00 CA51E
Advise charging system	Engine harness (rep K948448, 10-way connector)	\$225.00 CA64E
We will reuse tubing on engine harness	Instrument harness (rep K920912, 8-way connector)	\$225.00 CA51I
	Instrument harness (rep K948449, 10-way connector)	\$536.00 CA64I
	Ind. lamp diode (rep. K921439, used w/dash harnesses)	\$ 15.00 CA23DIODE
	Light harness (rep K948074, fits shell fenders to 633680)	\$223.00 CA51L
	Light harness (rep K948074 w/red harness covering)	\$290.00 CA24LRL
	Dash Indicator lamps/leads (rep K945366)	\$173.00 CA51D
	Safety start harness (rep K945210, 43" long to 633680)	\$ 61.00 CA51S
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954
990, 995 (early w/alternator, "A" and after 1/71- 12/76) (See Note 2)	Engine harness (rep. K948070, 10-way w/9 leads)	\$290.00 CA23E
	Dash harness (rep K948073, used w/shell fenders)	\$536.00 CA23D
	Dash harness (rep K948071, used w/full fenders)	\$821.00 CA59D
	Diode lead (rep K921439, used w/above dash harnesses)	\$ 18.00 CA23DIODE
	HL harness (rep K971073 not equipped w/turn signals)	\$159.00 CA24LHL
	Rear lighting harness (rep K948074 w/shell fenders)	\$223.00 CA24LRL
	(Rep K948074 w/red harness covering)	\$309.00 CA24LRL
	Dash indicator lamps	See note 1
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954
1210, 1410 (See Note 2)	Engine harness (Rep K947373, 10-way connector)	\$327.00 CA76E
	Inst. harness (Rep K952145 10-way Eng., 8way rear)	\$726.00 CA76I
	Main circuit breaker (used w/engine harness)	\$ 30.00 46954
	Rear Lamp harness (Rep K942147)	\$320.00 CA76RL
	Head lamp harness (rep K921571)	\$136.00 CA40HL
	Dash indicator lamps	See note 1
1290, 1390	Engine harness (Rep K756790, w/o AC)	\$327.00 CA61E-1
	Instrument harness (Rep K300728)	\$993.00 CA75I
	Head lamp harness (Rep K300749)	\$137.00 CA40HL
	Rear lamp harness (Rep K300729)	\$294.00 CA75RL
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954

1490 (See Note 2)	Engine harness (rep K956790 to Sn. 1184693) w/o cab	\$327.00 CA61E-1
	Engine harness (rep K302413 to Sn 1184693) w/ cab, AC	\$327.00 CA61E
	Instrument harness (w/cab, replaces K300817)	\$1003.00 CA61I
	Instrument harness (w/o cab, rep. K300779)	\$1080.00 CA40I
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954
1690 (See Note 2)	Engine harness (rep. K956799 braided covering)	\$327.00 CA40
	Instrument harness (w/o cab, rep. K300779)	\$1080.00 CA40I
	Fender harness set (w/o cab, rep K300780, w/TS)	\$206.00 CA40RL
	Head lamp harness set (Rep. K300749)	\$155.00 CA40HL
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954
1194	Engine harness (rep. K307719)	\$327.00 CA92E
1294, 1394 (See Note 2)	Engine harness (replaces K307710; braided covering)	\$327.00 CA38E
	Instrument harness (w/o cab, replaces K307696)	\$1029.00 CA38I
	Head lamp harness (replaces K304927)	\$155.00 CA38HL
	Rear lamp harness (replaces K307708)	\$1444.00 CA63
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954

<b>Case/David Brown Industrial</b>
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DI	Engine harness <b>w/ cutout relay</b>	\$ 88.00
	Engine harness <b>w/regulator, w/distributor</b>	\$ 76.00 CA1, CA2
	Engine harness <b>w/regulator, w/magneto</b>	\$ 76.00 CA1
	Light harness (w/hood mtd. HL)	\$ 76.00 CA1L
LAI	Engine harness <b>w/magneto</b>	\$ 76.00 CA3, CA3B
	Lights (7" w/twist-lock con. w/fender HL, to 1942?)	\$ 86.00 CA3A
	Lights (7" to 5208164 w/fender HL, rep. 06753AB)	\$ 76.00 CA3C
	Lights (5.75" 5208165-5509680 w/fender HL, RL on RH)	\$ 76.00 CA3C
	Lights (5.75" from 5509680 w/fender HL, RL on LH fender)	\$ 76.00 CA3BB
	Light harness (w/hood mtd. HL, rep 08882AB, 08883AB)	\$ 75.00 CA3BC
SI	Engine harness <b>w/magneto</b>	\$ 76.00 CA4
	Engine harness <b>w/distributor</b>	\$ 76.00 CA4
	Light harness (w/fender HL & RL)	\$ 76.00 CA4A
	Light harness (w/forward HL & RL under seat)	\$ 76.00 CA4B
VAI	Engine harness (to Sn. 5654122 w/cutout relay)	\$ 88.00 CA7
	Engine harness (from Sn. 5654123 w/reg.)	\$ 78.00 CA7A
	Light harness (to Sn. 5569999, VAI)	\$ 88.00 CA8LI
	Spark plug wire spacer (wood)	\$ 78.00 VASpacer
	Drawing for spacer	\$ 6.00 DSpacer
380CK (See Note 2, page 5) (See note 2)	Engine harness (braided covering, rep. K949115)	\$327.00 CA10
	Dash Harness (rep. K948450)	\$772.00 CA10A
	Rear Harness (rep. K948072)	\$266.00 CA10B
450 Crawler (See note 2)	Sn 3038436-3060306 Main harness <b>w/ALT</b> (Rep R30382,) To Sn 3060306 Main harness <b>w/GEN</b> (Rep D39734, D51993+D51994)	\$285.00 CA72 \$ CALL
450B Crawler	Main harness (rep. R43453, R44058, R43836)	\$352.00 CA85

530CK (See note 2)	Engine harness (Gas, Diesel rep. A35304)	\$129.00 CA49L
	Dash harness (Gas, Diesel replaces A35305)	\$164.00 CA49U
	Lights w/2 dash lamp sockets	\$104.00 CA60
	Lights w/o dash lamp sockets	\$104.00 CA60-1
	Panel mounted fuse	\$ 32.00 PF-2
480, 580 Comfort King Diesel, Gasoline (See note 2)	Engine harness (to 8656686 w/gen, rep A37514)	\$314.00 CA18
	Engine harness (from 8656686 w/alt, rep A38950)	\$338.00 CA18P
	Dash harness (530 Red Plug, Rep A24076)	\$ 86.00 CA18A-1
	Dash harness (530 Black Plug, Rep A21613)	\$ 86.00 CA18A-2
	Panel mounted fuse	\$ 27.00 PF-2
	Dash warning and panel lamps	See note 1
	Panel illumination lamp leads	\$ 11.00 ea. PT
	Neutral switch boot (AG180776M1)	\$ 15.50
	Field lift dash harness and extension	\$223.00 CA25
	Headlamp, Rear lamp	\$ 97.00 CA18L
580D (See note 2)	Main harness (rep. D88038 equipped w/test switch)	\$720.00 CA70M
	Engine harness (rep. D88008)	\$216.00 CA70E
580 Super E (See note 2)	Main harness (rep. D88038)	\$720.00 CA70M
	Light harness (rep D89974? D88042?)	\$ Call CA65
580K, 580 Super K (We must reuse some connector housings) (Advise if main harness branches to console Harnesses are individually braided)	Main harness (replaces D146031)	\$1814.00 CA28, CA28-1
	Front console harness (replaces D150198)	\$604.00 CA29
	Front console harness (D147734 used w/o turn signal relay)	\$518.00 CA29-1
	Return to Dig harness (rep. D150019)	\$147.00 CA30
	Starter to cab relay cable	\$ 61.00 CA28L
	Side Console harness (rep. D147433)	\$1814.00 CA57
780CK TLB	Engine harness	\$ call
850G Crawler	Main harness	\$288.00 CA85M
	Rear harness (rep. 107226A1)	\$714.00 CA84R

<p><b>Case</b> <b>Skid Steer Loaders</b></p>
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1737	Front harness (Rep. D54737)	\$285.00 CA79F
	Rear harness (Rep. D53389)	\$180.00 CA79R
1818	Front Harness <b>Diesel</b> (Rep D136027)	\$700.00 CA77F
	Rear Harness <b>Diesel</b> (Rep D136028, H438903)	\$561.00 CA77R
	Front harness <b>Gasoline</b> (Rep D156753)	\$700.00 CA83F
	Rear harness <b>Gasoline</b> (Rep D156754)	\$561.00 CA83R
1825 (See note 2)	Front harness	To JAF0069586 (rep. D136819, 12-way connector) \$648.00 CA86F-1
		From JAF0096778 (rep. H439158,131617A2 10 way) \$648.00 CA86F
	Rear harness	Gas to JAF0069586 (rep. D136820) \$ Call
		Gas JAF0069586 to JAF0096777, (rep. H438902, D136820) \$ Call
		Gas from JAF0096777, (rep. 131618A1) \$ Call
		Diesel to JAF0069586, (rep. D135981) \$ Call
		Diesel from JAF0069586, (rep.131619A1, H438901, D135981) \$561.00 CA86R
	Voltage regulator harness (rep. D136891)	\$129.00 CA55
	Voltage regulator harness (rep. D138965)	\$156.00 CA86REG

1835B (See note 2)		Front harness (replaces D123654)	\$684.00 CA71F
		Rear harness (Diesel replaces D144244)	\$362.00 CA41R
		(Gasoline replaces D124245)	\$362.00 CA41R-1
1835C (See note 2)	to Sn. JAF0037366	Front harness (replaces D139145 w/o relay socket)	
		Uses original type fuses	\$432.00 CA44F-1
		Uses circuit breakers	\$432.00 CA44F
		Rear harness (replaces D128959)	\$432.00 CA44R
	From Sn. JAF0037367	Front harness (replaces H438248 w/12 pin connector)	\$553.00 CA46F-1
		Front harness (replaces H439159 w/10 pin connector)	\$461.00 CA46F
		Rear harness (replaces 115741A1)	\$389.00 CA44R-1
		Circuit breakers (marine duty) to replace fuses:	
		20 amp ("LIGHTS")	\$ 38.00 46952
		30 amp (Main)	\$ 38.00 46954
		Light harness (replaces D139709)	\$100.00 CA46L
		Diode (used w/CA44R)	\$ 21.00 Alt 1
1838		Front harness (replaces 129001A2)	\$648.00 CA78F
		Rear harness (replaces 129000A3)	\$691.00 CA78R
		Circuit breakers (marine duty) to replace fuses:	
		Front harness 20 amp ("LIGHTS")	\$ 45.00 46952
		Rear harness 30 amp (Main)	\$ 45.00 46954
1840 to JAF0286784 (See note 2)		Front harness (replaces H438248 w/12 pin connector)	\$553.00 CA46F-1
		Front harness (rep. H439159 w/10 pin connector)	\$553.00 CA46F
		Rear harness (rep. H436078 w/o emission spec.)	\$466.00 CA46R
		Circuit breakers (marine duty) to replace fuses:	
		Front harness 20 amp ("LIGHTS")	\$ 45.00 46952
		Rear harness 30 amp (Main)	\$ 45.00 46954
1845 (See note 2)		Front harness (rep. D64659 w/ Delco alternator)	\$259.00 CA56F
		Rear harness (diesel, rep. D92303 w/Delco alternator)	\$277.00 CA56R-1
		Rear harness (gasoline, rep. D75118 w/Delco alternator)	\$277.00 CA56R
		Panel Warning Lamp harness (rep. D69829)	\$156.00 CA56W
		Panel mounted fuse	\$ 27.00 PF
		Hi Flow, Bi-directional (rep 119858A1)	\$442.00 CA90
1845B (See note 2)		Front harness (replaces D123654)	\$820.00 CA71F
		Rear harness (Diesel, replaces D123667)	\$362.00 CA71R
1845C to JAF0040227		Front harness (rep. D126705 rep 126705 12-way)	\$553.00 CA46FR-3
		Front harness (rep. D126705 rep.126705 10-way)	\$553.00 CA46F-2
		Rear harness (rep. D135341 w/o trans charge switch)	\$466.00 CA46R-2
1845C from JAF0040228		Front harness (rep. H439159 w/o emission spec.)	\$553.00 CA46F
		Rear harness (rep. H436078 w/o emission spec.)	\$466.00 CA46R
		Circuit breakers (marine duty) to replace fuses:	
		Front harness 20 amp ("LIGHTS")	\$ 38.00 46952
		Rear harness 30 amp (Main)	\$ 38.00 46954
		Adapter (Rep. D439038 10-pin dash to 12-pin harness)	\$180.00
		Adapter (12-pin dash to 10-pin harness)	\$180.00
Hi Flow, Bi-directional (rep 119858A1)			\$442.00 CA90
W14FL		Rear harness (Engine, rep L109937)	\$1123.00 CA73R

## Cockshutt – Co-Op Section 3

### Also see Oliver listings for Cockshutt

#3	Engine harness	\$170.00
20	Engine w/ lights Lights only	\$182.00 CO1 \$ 53.00 CO1L
30, E3 gas	Engine w/lights w/cutout relay W/regulator W/1 wire alternator, <42 amps	\$182.00 CO3 \$164.00 CO2 \$164.00 CO3A
	Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$ 13.00 PT
30 diesel	Engine w/lights (to Sn 34006) Engine w/lights (from Sn 34007)	\$199.00 CO10 \$199.00 CO8
	Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$ 13.00 PT
Blackhawk 35, Golden Arrow (Advice if equipped w/deluxe seat)	Engine w/ lights Dash lamp lead (dash lamp not original DL24A \$32.50)	\$199.00 CO6 \$ 13.00 PT
40, 50, E4 Gas (Advice if equipped w/deluxe seat)	Engine w/ lights w/cutout relay Engine w/lights <b>w/regulator</b>	\$199.00 CO11 \$199.00 CO5
	Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$ 13.00 PT
40 E4 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights (to Sn 8665) Engine w/ lights (from Sn 8666)	\$306.00 CO14 \$306.00 CO16
	Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$ 13.00 PT
	Dash lamp lead (used in dash lamp equipped w/switch)	\$ 9.00 PT
	Hour meter leads	\$ 26.00 HM
40PD Diesel	Engine w/lights	\$ Call
50 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$306.00 CO7 \$ 13.00 PT
60, 70, 80, 90, 99	See Oliver listings in Section 10	
540 Gas	Engine harness Lighting leads Dash Lamp harness	\$258.00 CO15 \$120.00 CO15L \$ 43.00 CO15DL
550 Gas, Diesel	Engine harness only, <b>Gasoline</b> Engine harness only, <b>Diesel</b> Head lamp (2) + Rear lamp wires Front mount head lamp leads (w/4 head lamps) Dash lamp lead	\$251.00 CO9 \$251.00 CO13 \$ 98.00 CO9L+CO13L \$ 49.00 CO4G \$ 13.00 PT
560 Diesel	Engine harness only Head lamp (2) CO4H + Rear lamp wires CO4R Front mount head lamp leads (w/4 head lamps) Dash lamp lead	\$250.00 CO4 \$ 98.00 CO4A \$ 49.00 CO4G \$ 13.00 PT
570 Diesel	Engine harness only Head lamp (2) CO4H + Rear lamp wires CO4R Front mount head lamp leads (w/4 head lamps) Dash lamp lead	\$250.00 CO12 \$ 98.00 CO4A \$ 49.00 CO4G \$ 13.00 PT

## Ferguson, Massey Ferguson Section 4

**Note 1:** We may need to reuse some original connector and gauge lamp housings

Detailed Ferguson lighting harness information including routing and lamp application is available from FENA (Ferguson Enthusiasts of North America) <http://fergusontractors.org/fena/>

TE20, TEA20 gas Advise generator connection (rep. 829945M91)	Engine w/Lucas system, Charge lamp) (rep. 829945M91) Engine w/Lucas system, ammeter,, no lamp Engine w/Delco 10Si, charge lamp Engine w/Delco 10SI, ammeter, no lamp Replacement "GEN" lamp assembly	\$158.00 FE4, FE4ALT \$158.00 FE4A \$158.00 FE4ALTL \$158.00 FE4ALTA \$ NLA PL16
TO20 gas	W/ GEN lamp Engine harness w/ <b>Delco</b> system (FE1 with Amp) w/ammeter, w/o GEN lamp Engine harness w/ <b>Delco</b> system (FE1ALT)	\$141.00 FE1A \$112.00 FE1-1
<b>Note:</b> TE20, TEA20, and TO20 models: advise if ammeter has been installed		
TO30, TO35, 35, 40, 50, 65 to Sn. 703203 Gas (Advise if equipped w/fuel gauge)	Engine harness (TO30, includes LH + RH harnesses) Engine harness (TO35 Special, 35 Special) Engine harness (TO35, 35, 40, 50, 65 gas) LH harness listed above, only <b>Fits tractors with remote starter solenoid</b>	\$109.00 FE3A, FE3ALT \$125.00 FE14 \$125.00 FE2, FE2ALT \$ 76.00
TO35 Diesel (from 188851)	Engine harness (rep. 185938M91+185007M91)) Glow plug lead set (less resistor, lamp socket and lens)	\$171.00 FE13 \$104.00 FE13GL
FE35 Diesel	Engine harness (Perkins, equipped w/heater) Light harness (w/North American light kit)	\$171.00 FE16 \$128.00 FE17
35 Diesel	Engine harness (Perkins equipped w/heater) (rep. 189139M92, 186690M91)	\$202.00 FE39E
50 Diesel Advise: Lucas (push on term) or Cole Hersee (screw on) key switch	Engine harness (original type, 2 section harness)	\$187.00 FE46
65 Diesel Advise: Lucas (push on term) or Cole Hersee (screw on) key switch	Engine harness (to Sn 677168) Engine harness (from Sn 677169)	\$187.00 FE9 \$187.00 FE19
Neutral Switch boot (replaces 180776M1) Fuel sender lead boot	fits most models from TO35 fits most models from 35	\$ 15.50 AG180776M1 \$ 9.00 FDS340

### Lighting Harnesses

TE and TO Head lamp and rear lamp assemblies are sometimes available. Call for pricing.

Lighting harness set (see lamp housing leads below) (front mtd. HL, 1 RL, 1 TL), TE20, TEA20, TO 20, TO30, TO35	\$128.00 FE5
40, 50, 65	\$107.00 FE2A
Lighting harness set, with universal lighting kit (front mtd. HL, 1 RL) MF35: FE5U, 65: FE20, 85: FE15L	\$107.00
Lamp housing leads to ground or bulbs typically 1, 2 or 3 leads per lamp	\$ 12.00 ea.
Head lamp harness tubing, TE20, TO20, TO30, TO35 (mounts to engine oil pan bolts)	\$ 50.00 FE5T
Rear work lamp toggle switch (mounts through rear work lamp housing)	\$ 14.00 S66850
Fender mounted lamps (2 fender HL, 1 RL, 1 TL) 35, 65 (advise in-line or panel mounted fuse holder)	\$128.00 FE30
Panel Fuse (used with some diesel lighting harnesses)	\$ 13 - \$27 PF
Dash lamp lead (includes lead, button contact, spring, washer, terminal)	\$ 13.00 PT

Pony (See also MH Pony, Pacer)

Engine harness **w/regulator** (from 1952) \$181.00 MH6  
Light harness w/rubber cover on rear lamp lead \$ 84.00 MH6PL

MF 85 Gas

AG190530M91 lamp socket:  
\$48 Nylon, \$60.00 Metal

Engine harness (rep. 185181M91) (FE15 w/alternator) \$187.00 FE15G  
PTO lamp (nylon, rep. 190530M91, "Gear" lens) \$ 48.00 AG190530M91N  
Universal light harness set w/hood HL \$107.00 FE15L  
Neutral Switch boot (Fits most models from TO35) \$ 15.50 AG180776M1  
Fuel sender lead boot (Fits most models from 35) \$ 9.00 FDS340  
Universal light harness set w/fender HL \$128.00 FE15HL

MF Super 90 LC, HC to 816191, WR to 887033  
MF Super 90 LC, HC from 816191, WR from 887033  
MF Super 90 LC, HC to 816191, WR from 887033  
Advise type of terminal on the key switch

Engine harness, **Gas** (rep.186932M91 + 186234M92) \$218.00 FE26  
Engine harness, **Diesel** (rep.193836M91) \$218.00 FE28  
Engine harness, **Diesel** (rep 190186M91, w/heater) \$234.00 FE28-1  
Light harness (advise: Lo Clear, Hi Clear, Wheat) \$122.00 FE26L  
Light harness w/fender mtd. Head lamps \$147.00 FE54L  
PTO lamp (nylon, rep. 190530M91, "GEAR" lens) \$ 57.00 AG190530M91N  
Dash lamp lead \$ 13.00 PT  
Neutral Switch boot (Fits most models from TO35) \$ 15.50 AG180776M1  
Fuel sender lead boot (Fits most models from 35) \$ 9.00 FDS340

AG190530M91 lamp socket:  
\$48 Nylon, \$60.00, Metal

MF 98

Engine and fender lamp harness \$249.00 FE8  
Front head lamp harness w/lamp leads \$ 93.00 FE8L

MF 20 Ind., 40 Diesel (Industrial from Sn 9A96316)

Engine harness w/10DN alternator (rep 522139M1) \$259.00 FE21  
Engine harness w/10DN alternator (rep 522139M1) \$259.00 FE21A

MF 135 Special  
MF 135 Continental gas  
Perkins Diesel  
Perkins Diesel, Gasoline

Engine harness (no ammeter or fuel gauge) \$114.00 FE12-1  
Engine harness (w/gen, rep. 515239M91, 641023532>) \$157.00 FE12, FE12ALT  
Engine harness (w/generator rep. 505124M91) \$171.00 FE27, FE27ALT  
Engine harness (w/10DN alt, rep.522139M91, 9A93703>) \$259.00 FE21, FE21A  
Fuel sender boot (advise lead length) \$ 9.00 FDS340  
Neutral switch boot \$ 15.50 AG180776M1

MF135 Lighting harnesses

Advise type of inst. lamps: integral fluorescent or incandescent.  
High voltage power inverter used to 9A146749.  
New gauges usually have integral lamps w/screw or tab connection and do not use the AC power inverter.  
Individual 5/8" gauge lamp sockets used from 9A146750

Inst. lamp power unit, w/o warning lamp (before 641022769) \$204.00 FE27L  
Above with replacement gauges, w/o inverter) \$204.00 FE27-1  
Above w/1 warning lamp (advise gauges) \$276.00 FE27L-1  
Above w/2 warning lamps (advise gauges) \$300.00 FE27L-2  
Fender set (used w/fender mtd. head lamps to 644015946) \$252.00 FE33  
Lighting above 9A90509 w/fender warning lamp(s)  
Harness set, original gauges, power unit, LH warning lamp \$276.00 FE21L-1  
Harness set, replacement gauges, LH warning lamp \$276.00 FE21LA-1  
Harness set, original gauges, power unit, LH/RH warning lamps \$276.00 FE21L  
Harness set, replacement gauges, LH/RH warning lamps \$300.00 FE21L-1A  
Harness set, 5/8" lamp sockets, LH/RH warning lamps \$330.00 FE21L-1B  
W/power unit, Light switch controlled LH/RH warning lamps \$300.00 FE21L-3  
Rep. gauges, Light switch controlled LH/RH warning lamps \$330.00 FE21L-4  
5/8" lamp sockets, Light switch controlled LH/RH warning lamps \$330.00 FE21-2  
Combination rear lamp leads (inside rear lamp) \$ 79.00 FE21RCL  
Panel mounted fuse (used to power the light switch) \$ 27.00 PF-2

MF150, Perkins Diesel, Gasoline

Gen. to reg. harness (Cont. gas, LPG (rep 505950M91)) \$ 63.00 FE58GEN  
Inst. w/gen ( Cont. gas. rep 505947M91) \$ Call  
Engine harness (Perkins, w/10DN alt, rep.522139M91) \$259.00 FE21, FE21A  
Light harness set: varies by serial number \$ call  
In-Line fuse for light switch (generator applications) \$ 13.00 JD39P  
Panel mounted fuse for light switch \$ 27.00 PF-2  
Fuel sender boot \$ 9.00 FDS340  
Neutral switch boot \$ 15.50 AG180776M1

**MF 165, 175, 180**

Advise type of inst. Lamps:

Advise serial number

165, 175

Gen. to reg. harness(diesel, gas/LPG (rep 505950M91)	\$ 64.00	FE58GEN
Inst. harness w/gen. (Perkins diesel rep 505955M91)	\$ 84.00	FE58INST
Inst. w/gen (165, 175 gas 505947M91)	\$ Call	
Engine, Perkins <b>Gas Diesel</b> (w/10DN alt. 522140M91)	\$259.00	FE48, FE48A
180 Key switch harness (rep. 517097M91, diesel)	\$ 90.00	AG517097M91
180 key switch harness (rep. 517097M91, gasoline)	\$ 90.00	AG517097M91A
Light harness set: used w/inverter	\$234.00	FE45L
Light harness set includes 5/8" gauge lamp sockets (See lighting patterns FE45L, FE18, FE18-1)	\$302.00	FE45LS
165,175, 180 lighting varies greatly by serial number.		

AC power inverter used to 9A146749&gt;

Incandescent used from 9A146750&gt;

**General key features:** Florescent or incandescent gauge lamps, Fender warning lamp(s), 1 or 2 piece main light switch harness, Panel mounted or in-line fuse, AC gauge lamp power supply, Original or replacement gauges or a combination of both, Combination rear work lamp with toggle switch: with or without inside flasher unit.

In-Line fuse for light switch (generator applications)	\$ 13.00	JD39P
Panel mounted fuse for light switch	\$ 27.00	PF-2
Combination rear lamp leads (inside rear lamp)	\$ 80.00	FE21RCL
Fuel sender boot	\$ 9.00	FDS340
Neutral switch boot	\$ 15.50	AG180776M1
Option: Warning lamps controlled by light switch	\$302.00	FE45L-1

**MF 20C, 30B, 230, 235, 245 (to 9A349238)**

(533809M92 + 533811M92+ 533984M92)

Engine harness (replaces 531666M93, 96, 97)	\$202.00	FE6
Panel mounted fuse (1 lights, 1 instruments)	\$ 27.00	ea. PF-2
Diode	\$ 19.00	FE6D
Light harness (grill mtd HL, inc.5/8" gauge lamp sockets)	\$328.00	FE6L
Light harness (grill HL + fender HL, inc. 5/8" sockets)	\$333.00	FE22-1
Fuel sender boot (advise lead length)	\$ 9.00	FDS340
Neutral switch boot	\$ 15.50	AG180776M1

**MF202, 203, 204, 205**

Engine harness, Gas, with Generator	\$124.00	FE2
Engine harness, Diesel with Generator	\$202.00	FE39E, ALT
Light harness (loader/backhoe)	\$107.00	FE31
Light harness (utility w/rear tail lamp)	\$107.00	FE31-1
Fuel sender boot (advise lead length)	\$ 9.00	FDS40
Neutral switch boot	\$ 15.50	AG180776M1

**MF 230, 245 (from Sn 9A349239)  
(Note 1)**

Engine harness (rep. 772869M92)	\$296.00	FE34E
Gauge panel harness (rep. 3323327M92)	\$250.00	FE34I
Light harness set used w/grill mtd HL (772958M92 + 772873M92+533811M92+533984M92+ fuses)	\$225.00	FE34L
Panel mounted fuse (used to power the light switch)	\$ 27.00	PF
Fuel sender boot (advise lead length)	\$ 9.00	FDS40
Neutral switch boot	\$ 15.50	AG180776M115
Tachometer lamp socket assembly	\$ 20.00	FE34TL

**MF231 (made in Poland)**

Main harness	\$ Call	
Instrument panel harness (rep. 3029481M92)	\$ Call	

**MF 20B, 240 to Sn 522353, 250 Diesel (Note 1)  
(Used w/4 position switch, removable grill, 4X2)  
(Integral safety start circuit)**

Front harness (replaces 1687460M91, 1 lead to air filter)	\$227.00	FE11
Inst. harness (replaces 1688384M91, 2 leads to NS)	\$717.00	FE11I
Head lamp harness (rep 1678405M91)	\$ 70.00	FE11LH-1
Fender set (rep 1693453M91, 1693452M91, 1693055M91)	\$288.00	FE11L
Main circuit breaker (used w/engine harness)	\$ 38.00	46954

MF240 from 522354, (GB) from A20286 (Note 1)	(3599810M91, 3759244M93 engine, 3599836M91 instrument)	
Used w/, round head lamps, no fuse block, no voltmeter, Separate safety start harness	}	Front harness (2 leads to air filter, removable grill) \$189.00 FE11-1
		Inst. harness (1 lead to NS, no fuse block, no voltmeter) \$578.00 FE11I-1
Used w/ fixed grill, voltmeter, "blinker" switch	}	HL harness (rep 1678405M91, removable grill) \$ 60.00 FE11LH-1
		Fender set (rep 1693453M91, 1693452M91, 1693055M91) \$240.00 FE11L
		Neutral harness (rep 3612768M91) \$ 48.00 FE11NS
		Front harness (fixed grill, rep. 3759224M93) \$249.00 FE53E
		Rear harness (voltmeter, fuse block, rep. 3773581M92) \$620.00 FE53I
		Neutral harness (rep 3612768M91) \$ 48.00 FE11NS
		Main circuit breaker (used w/engine harness) \$ 38.00 46954
MF 40B, 253 to sn 9A324303, 255; 265, 275, 285 to Sn 9A349238		
(Advise type of gauge lamp sockets)		Engine harness (Rep 532425M93) \$189.00 FE32
(Deduct \$40 from light harness if gauge	Flat fender	Panel mounted fuse (1 lights, 1 instruments) \$ 27.00 ea. PF-2
Lamps are integral with gauges)	Dished fender	Light switch, fender/grill lamp harness set \$278.00 FE22
(Note 1)		Light switch, fender/grill lamp harness set \$216.00 FE37
		40B dished fender lighting set \$275.00 FE55S
		Combination rear lamp leads \$ 55.00 FE22RL
		40B air filter vacuum switch leads \$ 26.00 FE55AFL
		40B air filter lamp with lens \$ 48.00 AG2756602M91
		Fuel sender boot \$ 9.00 FDS340
		Neutral switch boot \$ 15.50 AG180776M1
MF 253 from sn 9A324304		Main harness (rep. 773000M94)
		Gauge panel harness (rep. 3323327M92)
MF 253, 263 (GB) (Check MF parts book)	(3599810M91, 3759244M93 engine, 3599836M91)	
Used w/, round head lamps, no fuse block, no voltmeter, Separate safety start harness	}	Front harness (2 leads to air filter, removable grill) \$189.00 FE11-1
		Inst. harness (1 lead to NS, no fuse block, no voltmeter) \$578.00 FE11I-1
	}	HL harness (rep 1678405M91, removable grill) \$ 60.00 FE11LH-1
		Fender set (rep 3599792M92, 1693452M91, 1693055M91) \$240.00 FE11L
		Neutral harness (rep 3612768M91) \$ 48.00 FE11NS
MF 265, 285		Engine Harness (from 9A349239, rep 772874M94) \$247.00 FE44E
		Gauge panel harness (rep. 3323327M92) \$209.00 FE34I
		Panel mounted fuse (used to power the light switch) \$ 27.00 PF-2
		Fuel sender boot (advise lead length) \$ 9.00 FDS40
		Neutral switch boot \$ 15.50 AG180776M115
		Tachometer lamp socket assembly \$ 20.00 FE34TL
MF20F to sn 5101D0757		Engine harness \$220.00 FE68E
		Main light harness (rep. 1693453M91) \$173.00 FE11L-1
		RH fender harness (rep. 3505614M91) \$ 60.00 FE68L-2
		LH fender harness (rep. 1693452M91) \$140.00 FE11-2
		Light harness set (of above lighting harnesses) \$370.00 FE62L
MF30E		Main harness (rep. 1678627M91?) \$199.00 FE43
MF 261		Engine harness (rep. 7003457M92) \$149.00 FE36
MF 271, 281 (Made in Turkey)		Main Harness (replaces 0012569U93) \$680.00 FE29
	<b>Note:</b> We will need to reuse the original warning lamp sockets	
MF431 (Note 1)		Main harness (rep. 0018618U91) \$1300.00 FE40
MF461		Engine harness (rep. 0018400U91) \$504.00 FE40E
		Main harness (rep. 0018618U91) \$1300.00 FE40A

MF 1080	Engine harness (rep. 522140M91)	\$216.00 FE48
	Light switch harness (rep.522406M91)	\$117.00 FE63LS
	Fender set (rep. 514553M91, 514555M91, 522355M91)	\$125.00 FE63
MF1085	Engine/main harness (rep 537733M91)	\$475.00 FE64M
MF 1100, 1130 (Advise model of alternator. Delco 10DN is original. Gauge lamps powered by AC inverter)		
MF 1100 Gas, LPG	Engine (before 9B24320, rep. 514587M91+5114588M93)	\$302.00 FE25G, -10Si
MF 1100, 1130 Diesel (Advise if electric either start),		
1100 to 650004615, 1130 to 651501247	Engine/main (rep 510164M91, fuel lead in light harness)	\$302.00 FE25, -10Si
1100 from 650004616, 1130 from 651501248	Engine/main harness (replaces 514585M91)	\$302.00 FE23
	Engine harness for <b>Delco 10SI alternator</b>	\$302.00 FE23-10Si
	Neutral switch boot	\$ 15.50 AG180776M1
	Fuel sender boot	\$ 9.00 FDS340
1100 to 650004615, 1130 to 651501247	Light harness set (w/o warning lamp) (rep. 509650M91, 509934M91, 504825M91)	\$191.00 FE25L
1100 650004616 to 9B10762, 1130 651502248 to 9B10762	Light harness set (w/single warning lamp) (rep. 504825M91, 509931M91, 509650M91, 504831M91, 504825M91)	\$225.00 FE25L-1
1100, 1130 to 9B10762	Warning lamp option (addition of 2 warning lamps)	\$ 40.00 FE25W
9B10763 to 9B24319	Light harness set (single warning lamp) (rep. 514555M91, 514553M91, 514554M91, 514594M91)	\$230.00 FE23L
From 9B24320	Light harness set (two warning lamps) (rep. 522386M91, 514554M91, 514533M91, 522338M91)	\$241.00 FE24L
1100 from 650004616, 1130 from 651501248	Light set (2 warning lamps controlled by light switch)	\$252.00 FE24L-1
	Panel mounted fuse holder w/leads and fuse	\$ 27.00 PF-2
1105, 1135	Engine/main harness (rep 530773M91)	\$475.00 FE64M
	Alternator harness (rep 530117M91)	\$128.00 FE64ALT
	Front component harness (rep. 528735M92)	\$120.00 FE64F
	Dash lamp harness (rep 530115M91)	\$123.00 FE64DL
	Open station LH fender (530751M92)	\$ FE64LH
	RH fender (530750M91)	\$ FE64RH
MF 1150	Engine/main harness (replaces 514585M91)	\$302.00 FE23
	Engine harness for <b>Delco 10SI alternator</b>	\$302.00 FE23-10Si
1150 Early	Light set (2 warning lamps controlled by light switch)	\$252.00 FE24L-1
MF 1155	Engine/main harness (rep 530773M91)	\$475.00 FE64M
	Alternator harness (rep 530117M91)	\$128.00 FE64ALT
	Front component harness (rep. 528735M92)	\$120.00 FE64F
	Dash lamp harness (rep 530115M91)	\$123.00 FE64DL
MF 1250	Instrument harness	\$ Repair only FE65I
	Main harness	\$ Repair only FE65
MF2745	Engine harness (rep. 3320858M92, w/BH connector)	\$535.00 MF56E
MF3670	Dynashift Solenoid Harness (Rep 3618344M1?)	\$300.00 FE50S
We replace Rists connectors with Deutsch connectors.	Speed Sensor Harness (Rep 3618346M1)	\$230.00 FE50SS
	Engine Harness (Rep 3618928M1)	\$1030.00 FE50E
	Computer Power Cable Harness (Rep 3583335M92?)	\$ 220.00 FE50CP
	Sensor Harness	\$ 45.00 FE50M-1
	Washer Fluid Pump (Rep 3617411M1)	\$ 60.00 FE50WF
	Oil Pressure Sensor	\$ 30.00 FE50M-2
	<u>Retro Fit connector kits for Replacement of Rists connectors</u>	
•	CK70D: Deutsch housing connector kit- (1) HD or HDP housing with terminals	\$70.00 CK70D
•	CK6: Deutsch DT-3 housing with stamped terminals with wedge	\$ 6.00 CK6

MF 4880	Rear harness (rep 588010M91)	\$ Call	FE42R
MF 6235, 6245, 6255 (Note 1)	Engine harness (rep 3779105M2)	\$750.00	FE38E
	Engine harness (3784181M2 w/o 8-way frt. conn.)	\$642.00	FE59
	(3784181M2 w/8-way frt. conn.)	\$778.00	FE59-1
6280	Engine harness (rep. 3783781M3)	\$642.00	FE67E
8220 (we need original to verify circuits)	Transmission harness (rep 3792698M1)	\$1760.00	FE47T
	Transmission harness (rep 3790906M5)	\$1760.00	FE41T-2
8240	Engine harness (rep.3784179M4 w/o 8-way frt. conn.)	\$ 642.00	FE57
	Engine harness (rep 3784179M4 w/8-way frt. conn.)	\$ 778.00	FE57E-1
8250	Engine harness (rep? w/8-way frt. conn.) (Deutsch main connector from 08-01-2001)	\$ 778.00	FE57E-2
8160	Transmission harness (rep 3712331M1)		
	(Super-seal at HI-Lo)	\$428.00	FE62
	(Female push-on at Hi-Lo)	\$428.00	FE62-1
MF 8270 (we need original to verify circuits)	Transmission harness to Sn "K" (rep 5017178M2)	\$1760.00	FE41T-5
	Trans. w/110L hyd. from Sn. "K" (rep 3795568M1)	\$1760.00	FE41T
MF 8280 (Note 1) (we need original to verify circuits)	Transmission harness (rep 3795568M1)	\$1760.00	FE41T
	Transmission harness (rep 3792698M1)	\$1760.00	FE47T
	Transmission harness (rep 3795570M1)	\$1800.00	FE52T
MF9765	Engine harness (w/Deutsch connectors, rep 5016891M1) (We must reuse the original ECM connector housing)	\$2475.00	FE51E
	Transmission harness (rep 5017178M2)	\$1600.00	FE41T-5

Retro Fit connector kit for Replacement of Rists connectors

- CK70D: Deutsch housing connector kit- (1) HD or HDP housing with terminals  
HD34-24-16SN, HD36-24-16PN, HDP24-24-16SN, HDP-26-24-16PN \$100.00 ea. CK100D

Transmission harnesses

FE41T	3795568M1, Amp sealed connectors at pressure switches, diode, 16" branch to dash connection originates near "A" valve
<del>FE41T-4</del> (USE FE41T-5)	Push-on at pressure switches, diode, 34" branch to dash connection originates near "C" valve and motor speed sensor
FE41T-2	3790908M5, Push-on at pressure switches, diode at "B", 36" branch to dash originates near valve "B"
FE41T-3	????????? Push-on at pressure switches, no diode at "B", no lead 16B, FB at park lock switch
FE41T-4	(Use FE41T-4
FE41T-5	5017178M2 Push on at pressure switches and park lock switch, diode at "B"
FE47T	3792698M1, Push-on at pressure switches, diode, 16" branch to dash
FE52T	3795570M1, Amp sealed connectors at pressure switches, diode,
FE62	3712331M1, (Super-seal at HI-Lo)
FE61-1	3712331M1, (Female push-on at HI-Lo)

## Ford/New Holland/Versatile Section 5

**Note A:** Fusible links will be replaced with circuit breakers on all harnesses that we build complete or repair.

- Conventional metal circuit breakers: \$8 ea.
- Marine Duty Circuit Breakers: \$38 ea.

**Note B:** Some applications may require that we use alternate connectors in place of non-reusable original connectors. This will require that you install a mating connector kit on the remaining original harness. Connector kits vary in cost from \$5 to \$100.

**Note C:** Ford tractors from 1965, have a unit code to determine the build date, and it is located above the serial number. The 1<sup>st</sup> number is the year, 2<sup>nd</sup> letter is the month, 3<sup>rd</sup> and 4<sup>th</sup> digits are the day, and next letter is the build shift. EX: 9B22A: 1969, '79 or '89; February; 22<sup>nd</sup>, A shift

Jan: A, Feb: B, March: C, April: D, May: E, June: F, July: G, Aug: H, Sept: J, Oct: K, Nov: L, Dec: M

**Note D:** The "A", "B" or "C" prefix on the serial number identifies the sales market: "A" or "B" = UK, "C" = NA

**Note E:** Voltage stabilizer connections: "B" Ignition power, "I" power feed to gauges

- **Harness repair/rebuilding:** Priced on a time and material basis. Cost generally ranges from \$200- \$1000

9N (to 4000?)	Engine harness (post ammeter, reg, lamp, 9N14401A)	\$142.00	FO17A
9N	Engine harness (inductive amp, reg, lamp, 9N14401B)	\$142.00	FO17
9N (from? to 12500)	Engine harness (inductive amp, c/o, lamp, 9N14401C)	\$142.00	FO39
	"IGN" lamp socket for 9N w/o lens (Inc. above)	\$ 15.00	FO17G
9N (from 12501), 2N (to 105374)	Engine harness (inductive amp, c/o, no lamp, 9N14401D)	\$108.00	FO2
9N, 2N (to 105374)	Lights (w/bulb head lamps, LH tail lamp, RH rear work lamp)	\$100.00	FO2A
2N (from 105375)	Engine harness (rep. 2N14401)	\$108.00	FO2B
Advise inductive or post ammeter	Lights (w/sealed beam HL, LH tail lamp, RH work lamp)	\$108.00	FO2C
8N	Engine harness (to 263842, front dist., 8N14401B)	\$129.00	FO3, F03ALT
Advise inductive or post ammeter	Engine harness (from 263843, side dist. 8N14401C)	\$129.00	FO4, FO4ALT
(Funk 6 cyl. Engine conversion harness FO85)	Lights (w/sealed beam HL, LH tail lamp)	\$ 94.00	FO4A
	Lights (w/sealed beam HL, LH tail lamp, RH work lamp)	\$108.00	FO4C
Fordson Super Major Diesel	Engine harness	\$360.00	FO6
Note B	Dash harness (w/"GEN" and "OIL" lamp sockets)	\$113.00	FO6A
	Dash lamp illumination socket (2 used)	\$ 14.00	ea. 1ILS
Fordson Major Diesel	Engine w/dash harness (to 1958)	\$272.00	FO20
Note B	Light harness (We must reuse head lamp sockets)	\$190.00	FO21+FO22
NAA	Engine harness (w/1 wire alt: FO7ALT)	\$130.00	FO7
Advise inductive or post ammeter	Light harness (includes pigtail leads for HL and TL lamps)	\$ 78.00	FO7A
	Leads for optional rear work lamp	\$ 15.00	FO7AR
600, 700, 800, 900 Gas to 1957	Engine harness (advise type of ammeter, rep FDN14401B)	\$130.00	FO13
Advise inductive or post ammeter	Light harness (includes pigtail leads for HL and TL lamps)	\$ 78.00	FO13A
	Leads for optional rear work lamp	\$ 15.00	FO10RL
4 Cylinder 1958 to 1964	Engine harness, Gas (FO19 W/Alt) (rep 310996)	\$132.00	FO10
	Engine harness, Diesel (rep 311043)	\$204.00	FO18
	Light harness (includes pigtail leads for HL and TL lamps)	\$ 82.00	FO10A
	Leads for optional rear work lamp	\$ 15.00	FO10RL
	Fuel gauge harness (rep 310997)	\$ 36.00	FO10F
	"GEN" lamp lens	\$ 18.00	M320RC
	Selecto-Speed leads (we need original grommets)	\$ 91.00	FO19SS

2000, 3000, 3400, 4000 (3 cyl. prefix "C" w/generator)	Front harness (rep. C5NN14N103AF, AJ 1965- 12/69)	\$187.00	FO14FM
Advise: year, transmission speeds	Front harness (rep. C9NN14N103B 1/70-1974)	\$187.00	FO15FM
Fuel, type of ignition resistor (gasoline) and	Optional main circuit breaker, (20 amp)	\$ 38.00	46952
Type of fuel sender terminals)	Rear Harness (rep. C5NN14N104R 1965- 12/69)	\$216.00	FO14RM
Advise connection to rear lighting harness →	Rear harness (rep. D2NN14N104A 1/70-73)	\$216.00	FO15RM
	Ign. Res. lead (rep. C5NN14N106B to 12/69, single lead)	\$ 56.00	FOIL
	Ign. Res. lead (rep. 8661538 gas from 1/70, 2 leads)	\$ 66.00	FO15IL
	Head lamp leads w/fuse lead (-\$12 w/o fuse)	\$ 49.00	FO14LH
	Rear lamp leads w/fuse lead (-\$12 w/o fuse)	\$ 61.00	FO14LR
	6 speed, 8 speed, neutral harness extension	\$ 26.50	S67186
	Selecto-Speed neutral switch & lamp leads	\$ 56.00	FO14SS
4000 Diesel (prefix "B", UK version)	Front harness with dual beam headlamp	\$192.00	FO5
(We will need your original harness to confirm the pattern)	Front harness with single beam headlamp	\$187.00	FO14BFM
	Rear harness	\$222.00	FO5A
5000 Diesel (prefix "A" or "B", European version)	Front harness w/generator, w/dual beam headlamps	\$187.00	FO15FM5B
	Front harness w/alternator, w/dual beam headlamps	\$187.00	FO15FM5BALT
	Rear harness w/o turn signals	\$216.00	FO15RMB
	Head lamp harness w/fuse	\$ 65.00	FO15BH
	Rear lamp harness w/fuse	\$ 75.00	FO15BR
5000, 5200, 7000, 7200	<b>Front Harness:</b> 5000 (w/generator, advice fuel type, rep. C9NN14A103C)	\$187.00	FO15FM5
(Notes A page 22)	Ignition resistance lead ( S169575gasoline only)	\$ 66.00	FO15IL
	7000 (11/73-12/74, rep D4NN14A103B, 86531323)	\$234.00	FO27FM
	Main circuit breaker (7000: 30amp, used to replace fusible link)	\$8 or \$38 each	
	<b>Rear Harness:</b> Row Crop (rep. C8NN14N104A, D1NN14N104A, 86531322 to 11/73)	\$216.00	FO27RM-1
Advise connection to rear lighting harness →	Row Crop (rep. D3NN14N104C 11/73-12/74)	\$216.00	FO27RM
	Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE
	Utility (rep. C5NN14N104R >70)	\$216.00	FO14RM
Advise connection to rear lighting harness →	Utility (rep. D2NN14N104A 11/70-12/74)	\$216.00	FO15RM
	Neutral harness extension (RC to 11/73, Utility)	\$ 26.50	S67186
We also can supply harnesses to use a John Deere (JDS859)	Air filter lamp delay switch harness (7000)	\$ 40.00	FO27AF
Light switch which allows multiple lighting functions for fender	Air filter lamp socket assembly w/o lens	\$ 40.00	FO27AFL
Mounted head lamps, rear lamps and warning lamps.	Headlamp leads (Utility, grill mtd. Lamps w/fuse lead)	\$ 49.00	FO14LH
Use: FO15RM-EXT switch harness for row crop (\$55)	Rear lamp leads (Utility w/fuse lead)	\$ 61.00	FO14LR
FO15RM-EXT-1 switch harness for utility (\$55)	Platform (1 way + 3-way plugs) + fender set 4/66-12/73	\$210.00	FO36S
FO28JD fender set (\$175.00)	Platform (3 way + 4-way plugs) + fender set from 12/73	\$210.00	FO28
6000 Diesel	Engine harness (rep C3NN14A103K gasoline)	\$ Call	
	Engine harness (rep C3NN14A103L diesel)	\$239.00	FO9
	Dash harness	\$287.00	FO8
	Rear light harness	\$ 48.00	FO8R
	Selecto-Speed harness (need to reuse/copy grommet)	\$ CALL	FO9T
8000, 8600, 9000, 9600	Front harness <b>generator</b> (C7NN14A103Y)	\$492.00	FO66F
	Front harness <b>alternator</b> (D1NN14A103C 11/71-2/73)	\$492.00	FO66F-2
	Front harness <b>alternator</b> (D2NN14N103B 3/73- 9/76)	\$492.00	FO66F-3
	Rear harness w/o cab (C7NN14N104E)	\$168.00	FO66R
	LH fender harness w/o cab (C7NN14N027A)	\$120.00	FO66LH
	RH fender harness w/o cab (C7NN14N111A)	\$120.00	FO66RH
	Main circuit breaker, 30 amp marine duty	\$ 38.00	46954
	Diode (indicator lamp circuit)	\$ 18.00	FO33D

2600, 3600, 4600, 335, 340, 420, 515, 531, 532, 545 (Notes A & B)	8 way	Front harness (w/o cab, rep D3NN14A103V 1/75-5/76)	\$239.00	FO84FM	
	6 way + 4-way	Front harness (w/o cab, rep D5NN14A103BE 6/76-10/78)	\$239.00	FO33FM	
	6 way + 4 way	Front harness (w/o cab, rep D6NN14A103J 11/78>)	\$239.00	FO35FM	
	6 way + 4 way	Front harness (variation of D6NN14A103J 01/81- 08/86)	\$239.00	FO62FM	
		Ignition resistance lead (gas from 1/70, 2 leads, Rep 8661538)	\$ 66.00	FO151L	
	8-way 1/75 – 5/76	Rear harness (w/fender mtd HL rep D3NN14N104L)	\$375.00	FO60R	
	8-way 1/75 – 5/76	Rear harness (w/o fender mtd HL rep D3NN14N104F)	\$375.00	FO84RM	
	6 way + 4-way	Rear harness (w/o cab, rep 86729733 6/76-10/78)	\$375.00	FO33RM	
	6 way + 4-way	Rear harness (w/o cab, rep D6NN14N104N 1/81-8/86)	\$375.00	FO62RM	
	W/o voltage stabilizer, w/3 fuses	6 way + 4-way	Rear (w/o cab, rep E2NN14N104HA, 82007348 11/78>)	\$547.00	FO23R
			Rear harness diode (required for FO33RM, FO62RM)	\$ 18.00	FO33D
			Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38 each	
			Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE
			6 speed, 8 speed, neutral harness extension	\$ 25.50	S67186
		Utility fender harness set (curved fenders w/o HL)	\$108.00	FO77RL	
		Grill mtd. Head lamp harness (rep C9NN14N105A)	\$ 30.00	FO77HL	
5600, 6600 (Notes A & B)	8-way connector	Front harness (w/o cab, rep D5NN14A103AN 1/75-5/76)	\$287.00	FO60F	
	6- way + 4 way connector	Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78)	\$287.00	FO56F	
	6-way + 4-way connector	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$287.00	FO65F	
	8-way connector 1/75-5/76	Rear harness (w/o cab, w/fender HL rep D3NN14N104L)	\$375.00	FO60R	
	6- way + 4-way connector	Rear harness (w/o cab, rep 86729733, 1 fuse, 6/76-10/78)	\$375.00	FO33RM	
	W/o voltage stabilizer, w/3 fuses	6- way + 4-way connector	Rear (w/o cab, rep E2NN14N104HA, 82007348 11/78>)	\$547.00	FO23R
			Rear harness diode (required for FO33RM)	\$ 18.00	FO33D
			6 speed, 8 speed, neutral harness extension	\$ 25.50	S67186
			Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38 each	
			Platform & flat fender harness set (no tubing)	\$191.00	FO44
			Platform & flat fender set (tubing (reuse) & extension)	\$ Call	FO96L, FO96L-1
		Utility fender lamp harness (curved fenders w/o HL)	\$108.00	FO78RL	
		Grill mtd. Head lamp harness (rep C9NN14N105A)	\$ 30.00	FO77HL	
		Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE	
6600 "B"		Front main harness (w/ Lucas alt, rep D5NN14A103F)	\$336.00	FO51FM	
		Rear main harness (no fuse box, rep D5NN14N104J)	\$390.00	FO51RM	
		Rear harness diode	\$ 18.00	FO33D	
		Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38 each		
		Platform & Fender harness set (1 <sup>st</sup> sec steel tube)	\$215.00	FO52L	
7600 (Notes A)	8-way D4NN14A103B	Front harness (w/o cab, rep 86531323 1/75-5/76)	\$234.00	FO27FM	
	6 way + 4 way	Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78)	\$287.00	FO56F	
	6 way + 4 way	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$336.00	FO65F	
		Air filter lamp delay switch harness (1/75-5/76)	\$ 40.00	FO27AF	
		Air filter lamp socket assembly (w/o lens, 1/75-5/76)	\$ 40.00	FO27AFL	
	8 way	Rear harness (w/fender HL, rep D3NN14N104L, 1/75-5/76)	\$375.00	FO60R	
	6 way + 4 way	Rear harness (w/o cab, rep 86729733, 6/76-10/78)	\$375.00	FO33RM	
		Rear harness diode (req. except FO23R, FO60R)	\$ 18.00	FO33D	
	6 way + 4 way (1fuse)	Rear harness (w/o cab, rep D6NN14N104N 1/81-8.86)	\$375.00	FO62RM	
	W/o voltage stabilizer	6 way + 4 way (822007348, 3 fuses)	Rear harness (w/o cab rep E2NN14N104HA 11/78>)	\$547.00	FO23R
			6 speed, 8 speed, neutral harness extension	\$ 25.50	S67186
	FO32AUX-1: 66" OLA, piggy-back terminals at fuel gauge and instrument panel ground		Aux. fuel tank harness (rep D5NN14K048D?)	\$ 36.00	FO32AUX-1
			Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38 each	
		Utility fender lamp harness (curved fenders w/o HL)	\$108.00	FO78RL	
		Grill mount HL harness (rep C9NN14N105A)	\$ 30.00	FO77HL	
		Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE	

<b>7600C</b> (Notes A)	8-way D4NN14A103B	Front harness (w/o cab, rep 86531323 1/75-5/76)	\$234.00	FO27FM
	8 way	Rear Main (w/fender HL, rep D3NN14N104G, 1/75-5/76)	\$380.00	FO60R-1
		Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38	ea
<b>6700, 7700</b> (row crop) (Notes A) New bulkhead connectors: \$133 inst., \$95 engine Instrument cluster connector housing (\$30 new) and fuse block \$133.80 new) may be reused for extra cleaning cost.		Front harness (rep D5NN14A103AZ 10/76-3/80)	\$377.00	FO26F
		Front harness (rep D8NN14A103AAA 4/80>)	\$377.00	FO26F-1
		Rear harness (w/o cab, rep D5NN14N104AK 10/76-3/80)	\$729.00	FO26R
		Rear harness (w/o cab, rep D8NN14N104DB 4/80>)	\$ call	FO45A
		Rear harness (w/cab, rep D8NN14N104FB 4/80>)	\$1151.00	FO45
		6 speed, 8 speed, neutral harness extension	\$ 25.50	S67186
		Aux. fuel tank harness (rep D5NN14K048D?)	\$ 36.00	FO32AUX-1
		Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38	ea.
		Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
		AC compressor harness (rep D5NN19N611D)	\$ 40.00	FO32AC
<b>8700, 9700</b> (Notes A) New bulkhead connectors: \$133 inst., \$95 engine Instrument cluster connector housing \$30 Inst cluster connector, fuse block may be reused. for extra cleaning cost.		Front main (rep. D5NN14A103BA? Lower fuel tank)	\$408.00	FO32F
		Front main (no lower fuel tank, AC leads by regulator)	\$408.00	FO32F-1
		Front main (fuel sender leads breakout 2" into taping)	\$408.00	FO32F-2
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38	each
		Rear harness (w/o cab, rep D5NN14N104AK)	\$729.00	FO26R
		Aux. fuel tank harness (rep D5NN14K048A)	\$ 36.00	FO32AUX
		AC compressor harness (rep D5NN19N611D)	\$ 40.00	FO32AC
		Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
<b>2310, 2610, 2810, 2910, 3610, 3910, 4610, 445 540B</b> (Notes A)	6 way + 4 way	Front harness (w/o cab, rep D6NN14A103J 1/81-2/83)	\$239.00	FO35FM
	6 way + 4 way	Front harness (rep E1NN14A103CA 3/83 - 8/86)	\$336.00	FO23F-1
	6 way + 6 way + 4 way	Front (w/o cab, rep E5NN14N103FA, FB 9/86-2/90)	\$336.00	FO69F
	6 way + 4 way (1 fuse)	Rear harness (w/o cab rep D6NN14N104N 1/81-8/86)	\$375.00	FO62RM
	w/o voltage stabilizer (822007348, 2 fuses)	Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$547.00	FO23R
	6 way + 6 way + fuse block	Rear harness (w/o cab rep 86616918 from 9/86-2/90)	\$480.00	FO69R
		Rear harness diode (required for FO62RM)	\$ 18.00	FO33D
		6 speed, 8 speed, neutral harness extension	\$ 25.50	S67186
		Main circuit breaker (46954 used to replace fusible link)	\$8 or \$38	
		Platform & Fender harness set (w/flat fenders)	\$148.00	FO35L
		Utility fender lamp harness (curved fenders w/o HL)	\$ 90.00	FO77RL
		Grill mount HL harness (rep C9NN14N105A)	\$ 30.00	FO77HL
		Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
<b>5610, 6610, 7610 Diesel</b> (Serial Prefix "C") (Notes A & B)	6 way + 6-way + 4-way	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$336.00	FO65F
	6 way + 6 way + 4-way, elec.fuel	Front harness (w/o cab rep E1NN14A103DB 11/82-8/86)	\$336.00	FO23F
	22 way + 3 way	Front harness (w/o cab, rep E7NN14A103BB)	\$336.00	FO95F
		Front harness (w/o cab, rep. E4NN14A103EG 11/85>)	\$436.00	FO95F-1
		Front w/cab (E4NN14A103DH, 83977052 12/87- )	\$570.00	FO30
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38	ea 46954
	W/o voltage stabilizer, w/2 fuses (822007348)	Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$547.00	FO23R
	6 way +6-way + fuse block	Rear harness (w/o cab, rep E5NN14N104PB)	\$818.00	FO95R
	6 way + 6 way + fuse block, fuel relay, 4x4	Rear harness (w/o cab, rep. E5NN14N104PC)	\$950.00	FO95R-1
		Rear harness (w/cab, rep E5NN14N104LB, 11/85-10/87)	\$ Repair only	FO31RM
		6 speed, 8 speed, neutral harness extension	\$ 25.50	S67186
		Platform harness w/o cab	\$ 85.00	FO23P
		Platform & Fender harness set	\$182.00	FO44
		Platform & Fender harness set (single HL)	\$300.00	FO95L
		Platform & Fender set (single HL, using IH light switch)	\$496.00	FO95L-IH
		Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE

6710, 7710 (Serial Prefix "C") (Advise unit code) (Notes A & B)		Front harness (rep. D8NN14A103AAC 1/81-3/84)	\$340.00 FO16
		Front harness (rep. E1NN14A103HB 4/84-10/85)	\$340.00 FO16-1
		Rear Main (w/o cab, Rep E2NN14N104AA use w/FO16,-1)	\$ FO
	8+6+2 way	Rear Main (w/cab, Rep E1NN14N104JB use w/FO16, -1)	\$1500.00 FO49R
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38 each
		6 speed, 8 speed, neutral harness extension	\$ 25.50 S67186
		AC compressor harness (D8NN19N611DA)	\$ 40.00 FO16AC
		AC compressor harness (use w/FO16-1)	\$ 40.00 FO92AC
		Aux. fuel tank harness (rep D5NN14K048A)	\$ 36.00 FO32AUX
		Lower cab (use w/FO49R)	\$213.00 FO49FL
		Upper cab (D6NN18C346B, Use w/FO49R)	\$680.00 FO49U
		Cab lamp harness (1/83-10/85)	\$150.00 FO49CL
		Light switch in-line fuse leads (2 used)	\$ 12.00 ea. FOFUSE
7710 (Serial Prefix "B") 1/81-5/83) Lucas alternator + battery temp sensor (Notes A & B)		Front main (rep 83930797? Has neutral switch connection)	\$504.00 FO73F
		Front main (rep. 83930797? No neutral switch connection)	\$504.00 FO73F-1
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38 each
		Aux. fuel tank harness (rep D5NN14K048A)	\$ 36.00 FO32AUX
		Head lamp harness (North American dual beam)	\$ 42.00 ea. FO73HL
7710 sr. II Serial Prefix "BA" (Notes A & B)		Front harness (w/l cab rep E4NN14A103EB)	\$595.00 FO31FM
		Front harness (w/cab rep E4NN14A103DH 11/85- )	\$574.00 FO42FM
		Front extension (rep E4NN14013BA)	\$ 96.00 FO31EXT
		Rear harness (w/cab, rep E5NN14N104LB, 11/85-10/87)	\$ Repair only FO31RM
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38 each
7810 sr. II Serial Prefix "BB" 1987 (Notes A & B)		Front main (w/cab, rep E1NN14A103HB, EG)	\$595.00 FO59FM
		Rear main (w/cab, rep E5NN14N104LE, LF, 2/88-9/90)	\$Repair only FO59RM
5610, 5810, 6610, 6810, 7610, 7810 (Notes A & B) (Series II, Serial Prefix BC 1990-1991) E7NN14A103CA: FO67F, 10-way, elec. fuel, no start relay E8NN14N104DC:FO55R, elec. fuel, no start relay F0NN14N104CA: FO67R, 10-way, elec. fuel, start relay 82851155: FO67R-1 10-way, no fuel, w/start relay E8NN14A103BA: FO72F, no fuel, no start relay E8NN14N104DD: FO72R, no fuel, no start relay E8NN14A103? FO55F, no fuel, main gnd. in separate loom		Front w/Elec fuel, w/MIC (rep. E7NN14A103CA 5/1/90- )	\$387.00 FO67F
		Front main w/o cab, w/ MIC (rep. E8NN14A103??)	\$360.00 FO55F
		Front w/o cab, w/MIC, w/o synchro (rep E8NN14A103BA)	\$360.00 FO72F
		Rear main w/cab, w/MIC (rep. E8NN14N104DC)	\$1050.00 FO55R
		Rear main w/o cab, w/flat fenders (rep F0NN14N104CA)	\$1050.00 FO67R
		Rear main w/o cab, w/flat fenders (rep 82851155)	\$1050.00 FO67R-1
		Rear main w/o cab (rep E8NN14N104DD)	\$1000.00 FO72R
		4x4, Hi-Lo switch harness (rep E2NN7Z235DA?)	\$ 125.00 FO55SW
		4x4 switch harness w/o Hi-Lo	\$ 60.00 FO724x4
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38 each
		Open station fender set	\$273.00 FO72L
7810S		Front main (rep 82981678)	\$234.00 FO74F
		Rear main (rep. 82981677)	\$950.00 FO74R
7910, 8210 (Notes A & B)	6 way + 6 way + 4-way, elec. fuel	Front main harness (w/cab, rep E4NN14A103LC)	\$714.00 FO38F
		Front main (w/o cab, rep. E4NN14A103ED )	\$ CALL
		Rear harness (w/cab, rep E6NN14N104CC)	\$ Repair only FO38R
	6 way + 6 way + fuse block, fuel relay, 4x4	Rear harness (w/o cab, rep. E5NN14N104PC)	\$950.00 FO95R-1
		Main circuit breaker (2 used to replace fusible links)	\$6 or \$30 each
		Head lamp harness (2 used)	\$ 28.00 FO38HL
TW10, TW20, TW30 New bulkhead connectors: \$133 inst., \$95 engine AGD2OB-14489, AGD3AB-14489 New OEM type fuse block \$133.80 New Inst. cluster connector \$30 Instrument cluster connector housing and fuse block may be reused for extra cleaning cost.		Front main (rep. D8NN14A103LB, bulkhead)	\$438.00 FO88FM
		Front main (rep. D8NN14A103MB, bulkhead)	\$438.00 FO90F
		Front main (rep D8NN14A103MD? 4-way+8-way+2-way)	\$438.00 FO91FM
		Main circuit breaker (2 used to replace fusible links)	\$8 or \$38 each
		Rear Main (rep. D8NN14N104GB)	\$1800.00 FO88RM
		Extension harness (rep. D8NN14N013AA)	\$183.00 FO88EXT
		Horn harness (rep. C7NN9N781A)	\$ 28.00 FO88H

TW10, TW20, TW30 continued:	AC harness (rep. D8NN19N611AB)	\$ 30.00 FO88AC
	AC harness (use w/FO91FM)	\$ 40.00 FO16AC
	Aux. fuel tank harness (rep D5NN14K048A)	\$ 36.00 FO32AUX

TW5, TW15, TW25, TW35 (Notes A & B)	Front Main (Rep E2NN14A103CB TW25/35 1/83 - 10/85)	\$390.00 FO49F
	Front Main (Rep E2NN14N103DB TW5/15 4/84 - 10/85)	\$390.00 FO68F
	Front Main (Rep E5NN14A103AB 11/85 - 11/87 w/EIC)	\$648.00 FO47F-1
	Front Main (Rep E5NN14A103AE 12/87 - 02/89 w/EIC)	\$648.00 FO47F
	Front Main (Rep E5NN14A103BC 11/85 - 11/87)	\$648.00 FO89F
	Front Main (Rep. E5NN14A103BF 12/87-2/90)	\$648.00 FO25F
	Front Main (Rep E5NN14A103DC TW5/TW15 11/85-11/87)	\$540.00 FO48F
	Front Main (Rep E5NN14A103CC w/MIC)	\$540.00 FO54F
	Main circuit breaker (2 used to replace fusible links)	\$8 or \$38 each
	Rear Main (w/o cab, Rep E1NN14N104HB 1/83 - 10/85)	\$960.00 FO68R
	Rear Main (Rep E1NN14N104JB 1/83- 10/85)	\$1500.00 FO49R
	MIC, no fuel relay Rear Main (Rep E5NN14N104CB 11/85 - 11/87)	\$4500.00 FO89R
	Rear Main (Rep E5NN14N104EE, 8385982391 w/MIC)	\$ Repair Only FO48R
	has fuel relay Rear Main (Rep E6NN14N104CC w/EIC 11-87 - 1-90)	\$ Repair Only FO38R
	Rear Ext. (Rep E4NN14N013DA w/MIC 11/85-2/90)	\$245.00 FO48EXT
Rear Ext. (Rep.E4NN14N013GB, EIC 11/85 - 2/90)	\$280.00 FO25EXT	
TW models, miscellaneous:	Front lamp harness (D5NN13076A 12/87-2/90; 2 used)	\$ 42.00 ea. FO25
	TW Series open station lights	\$247.00 FO68LS
	De-icing harness (11/85 - 11/87)	\$ 50.00 FO25AC-1
	De-icing harness (12/87-2/90)	\$ 50.00 FO25AC
	De-icing harness (E9NN19N714AA)	\$ 30.00FO41AC
	AC harness (use w/FO91FM)	\$ 40.00 FO16AC
	Lower cab (use w/FO49R)	\$213.00 FO49L
	Upper cab (D6NN18C346B, Use w/FO49R)	\$680.00 FO49U
	Cab lamp harness (1/83-10/85)	\$150.00 FO49CL

3430, 3930, 4630, 4830, 5030      There are several harness variations: AMP connector has plastic housing and plastic lock ring  
 ITT connector has plastic housing and aluminum lock ring

Fuse block options; We can reuse the original large fuse block for cleaning fee (\$80)

We can use an alternative non-original fuse block at no extra cost

We can supply small OEM 3"x3" type fuse block for \$133.80 (AG080922) + \$18.45 for a new cover (AG080922-1)

	(Amp) Front main harness (Elec. fuel, rep 82856543)	\$539.00 FO61F
F0NN14N104LB (LC) 99M, 81873431, 81873454 →	(Amp) Rear main harness (Elec. fuel, single Lt sw, sm fuse blk)	\$668.00 FO61R-2
E9NN14N104AE, F, G, H, J, K99M R/B 82850496 →	(Amp) Rear main (Mech. fuel, no fuel relay, rep 82850496)	\$1300.00 FO61R-1
	(Amp) Rear main (Has fuel relay rep 82003419)	\$1350.00 FO61R
(Used w/ FO61R, -1, -2)	Instrument panel harness (rep D9NN14A104AB, AC)	\$225.00 FO61IP
	(ITT) Front main harness (rep 82003481)	\$650.00 FO75F
	(ITT) Rear main harness (w/o cab rep. 82003419)	\$1500.00 FO75R
(Small fuse block Electric fuel)	Integral Front & Rear Main (rep 82002611)	\$1250.00 FO76
(Small fuse block Mech. Fuel)	Integral Front & Rear Main (F1NN14N103BC99M)	\$1200.00 FO81
	Front lamp harness	\$ 42.00 FO61L
	Fender lamp wiring	\$ Call
	Main circuit breaker (1 to 3 used to replace fusible links)	\$ 38.00 46954
Used with FO75R	Neutral/rear lighting tubing	\$ 65.00 FO75TUBING
	Neutral harness (use with above tubing)	\$ 115.00 FO75N
	Neutral/rear lighting	\$ 82.00 FO75T

NH 8630		Front main harness (rep. E9NN14A103DC)	\$900.00 FO93FM
NH 8730, NH 8830		Front main harness (rep. E9NN14A103EC)	\$900.00 FO34FM
(Notes A & B)		Rear main harness (rep. E9NN14N104CD)	\$ Repair Only
		Rear main harness (rep. E9NN14N104CG)	\$ Repair Only NH2RM
	E9NN7Z368AD	PS front trans. (rep 81872625, F0NN7Z368AB)	\$250.00 NH2FC
		Rear ext. harness (rep. E9NN14N013CF, DF)	\$285.00 NH2E
	Rebuild of original	Transmission harness (rep E9NN7Z367AD)	\$1500.00 NH2T
	Rebuild of original	Transmission harness (rep F0NN7Z367AB)	\$1500.00 NH2T-1
	We must reuse some original connectors	New replacement NH2T, NH2T-1	\$2000.00
		Main circuit breaker (5 used to replace fusible links)	\$8 or \$38 each
		4X4 valve lead (lead only w/o tubing, rep E2NN3N250AC)	\$ 15.00 NH2-4X4

5640, 6640, 7740	82854542?, F2NN14A103AA?	Front main harness (from 11/91, MIC, no coolant sensor)	\$972.00 FO79F
(Notes A & B)		Front main harness (rep. 82008928 to 12/96)	\$972.00 FO29
		Front main harness (rep. 82012250 from 1/97)	\$972.00 FO64FM
		Main circuit breaker (3 used to replace fusible links)	\$8 or \$38 each
		Rear main (repair of F0NN14N104MG w/MIC 11/91-10/93)	\$Repair only NH9RM
		Rear main (repair of F0NN14N104MG variation)	\$Repair only FO79R
	6640SL, 3C19B, 12x12, AIC	Rear main	\$ ??? FO79R-1
	No 5-way buzzer connector	Rear main (repair of F0NN14N104NG w/EIC 11/91- )	\$Repair only NH6RM
		Rear main (Rep F2NN14N104DA/81878946 from .8/93)	\$Repair only FO58R
		Transmission harness (rep 82012112)	\$1050.00 NH6T
		Trans. Harness (EDC w.cab, 24x24 transmission)	\$850.00 FO71T
		(Rep 82008460? 82008461? 25 pins in 48 way housing)	
	81872079	Extension Harness (rep. F0NN14N013DC,DD)	\$1050.00 FO58E
		Front component (F0NN13N054AA, 81864708)	\$210.00 NH

NH 7840, 8240, 8340		Front Main harness (Rep 82008929, F0NN14A103FE)	\$1080.00 FO58F
		Rear main (repair of F0NN14N104MG w/MIC 11/91-10/93)	\$Repair only NH9RM
		Rear main (repair of F0NN14N104MG variation)	\$Repair only FO79R
	No 5-way buzzer connector	Rear main (repair of F0NN14N104NG w/EIC 11/91- )	\$Repair only NH6RM
		Rear main (Rep F2NN14N104DA/81878946 from .8/93)	\$Repair only FO58R
		Main Circuit breaker (5 to 7 used to replace fusible links)	\$ 6 or \$30 each
		Trans. Harness (repair of 82001364 11/91-01/02)	\$Repair only
	81872079	Extension Harness (rep. F0NN14N013DC,DD)	\$1050.00 FO58E
		Front component (F0NN13N054AA, 81864708)	\$210.00 NH

NH 8160, 8360, 8560		Front main harness (rep. 82008873)	\$900.00 NH22F
NH22T:		Rear main harness (rep. 82014796)	\$Repair Only NH8
Super Seal at axle speed sensor and "Creep Engaged" switch		Transmission harness (rep 82014235)	\$1850.00 NH22T
NH22T-1: Amp 1/4" terminals at above sensors		Transmission harness (variation of NH22T)	\$1850.00 NH22T-1
		Pump harness	\$ 70.00 NH22P

NH 8670, 8870, 8970		Transmission harness (rep. 9842273)	\$2890.00 NH24
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245C, 250C, 260C 345C 345D, 445C,		Front w/o cab (12/88-8/90 rep E8NN14N013DA, Motorola)	\$210.00 FO57EM
445D, 545C, 545D	81865969	Front harness w/o cab (9/90- rep F0NN14N013AA)	\$210.00 FO57E
(Notes A & B)	82851122	Rear harness w/o cab (rep E7NN14N104BD, BE)	\$841.00 FO40
(Advise 3 or 4 trans lamp delay switch connections)		Trans. harness (rep. E7NN7A488AG, 82851149)	\$372.00 FO57T
(Fuse Block: we can reuse the original fuse block \$40, replace with new OEM type: \$133.80, or use no cost alternative)		8X8 trans. solenoid harness (82006380, 83962365)	\$145.00 FO50
		Shuttle control harness (repair of E7NN7C271AE)	\$ Call FO57S
		Neutral Switch Harness leads (rep E8NN7Z341AA)	\$ 85.00 FO57L
		(original tubing must be reused)	

NH TG 210, 230, 255, 285		Chassis harness (rep. 87441878)	\$ Repair NH23
01/03 – 12.05		Cab roof harness (rep. 87428933)	\$1500.00 NH10

NH TL80, TL90, TL90, TL100	Engine harness (rep?)	\$390.00 NH28E
	Alternator harness (rep. 5180464)	\$ 38.00 NH28E-1
	Main power fuse harness (rep. 41734102)	\$190.00 NH28P
	Transmission harness (rep?)	\$876.00 NH28T
NH TL100A	Engine harness (rep 47135466, reuse 51-way housing)	\$765.00 NH31E
	Main power fuse harness (rep. 41734102)	\$190.00 NH28P
NH TM155	Front harness (rep. 82028412)	\$1300.00 NH15FM
	Front harness (rep. 87301850, 87331323)	\$1300.00 NH15FM-1
	Rear main harness (rep. 82028409)	\$Repair only NH15RM
NH TM190	Main harness (rep. 87330802)	\$ call
NH TN55	Engine harness (rep 5181742, M-N-L 9-way connector)	\$510.00 NH14
NH TN70	Engine harness (rep. 5194101, 10-way ML, 8 leads)	\$510.00 NH30E
	KSB cold start harness	\$ call NH30KSB
	Instrument harness (w/o Power Shuttle)	\$ NH30I
	Trans. w/power shuttle (5186633)	\$ NH30T
	Head lamp harness (rep. 5191645)	\$ NH30HL
NH TN75 (Notes A & B)	Engine harness (rep? w/AC, 10-way connector, 9 leads)	\$510.00 NH19E
	Engine harness (rep. 5183021, no AC, 9-way connector)	\$510.00 NH13
	Engine harness (rep 5183022, w/AC, M-N-L 12-way con.)	\$510.00 NH12
	Transmission harness (rep. 47124076)	\$110.00 NH4T
	We need old trans.harness to confirm housings	
TN75D	Engine harness (rep? 10-way ML. 10 leads)	\$ NH19E-1
TN75SA	Engine harness (rep 5191643, .070 ML 10-way.)	\$510.00 NH17E
	Over-voltage protection (rep 5180464)	\$ 15.00 NH17V
	Main harness (rep 5191342)	\$ Call NH17M
	ECM harness (rep 5191057)	\$ Call NH17ECM
	Transmission harness (rep 5191054)	\$450.00 NH17T
	Transmission harness (rep 5191058)	\$170.00 NH17T-1
	Seat safety circuit	\$ 58.00 NH17S
TN75V	Engine harness (rep? w/AC, 10-way connector, 9 leads)	\$510.00 NH19E
	Front side harness (rep. 5187150, 18-way ML, 17 leads)	\$ Call NH18E
	Main harness w/cab, 4x4 (rep. 5187103)	\$ Call NH18M
NH90F	Engine harness (rep. 5189739)	\$510.00 NH16E
	Main harness (rep. 5189753)	\$ Repair Only
	Transmission harness (rep. 5189730)	\$ Repair Only
	Front head lamp harness	\$185.00 NH6HL
NH TS110 (Notes A & B)	Front harness (rep 820134645, 13 leads)	\$700.00 FO63FM-1
	Front harness (rep 82013646 to Sn. 135793, 20 leads)	\$700.00 FO63FM
	Front harness (rep 82016608 from Sn. 135794)	\$700.00 FO80FM
	Main circuit breakers (3 used to replace fusible links)	\$ 30.00 each
	Front lamp harness (rep. 82011891w/o front fuel tank) (Uses Econoseal connectors, use with FO63FM)	\$130.00 FO63FL

## **Shibaura Compact Tractors**

1215 (Notes A & B)	Main harness (rep SBA385609560) Panel lamp harness	\$355.00 FO53 \$ 90.00 FO53I
1500 (Notes A & B)	Main harness (rep. SBA385601780) Indicator lamp socket (fits 5/8" hole) Oil, Charge and Temp	\$390.00 FO46 \$ 15.00 Each Socket
1320, 1520, 1620 (Notes A & B)	Main harness (rep. SBA385607090; 1/87-7/92) (We must reuse IP panel connector)	\$715.00 FO24
1910 (Notes A & B)	Main harness (rep. SBA385604843) Engine harness (rep. SBA385604931) Platform harness (rep. SBA385404852) LH lamp harness (rep. SBA385604870) RH lamp harness (rep. SBA385604860)	\$520.00 FO83M \$140.00 FO83E \$175.00 FO83P \$ 85.00 FO83LL \$ 55.00 FO83LR
1920 (Notes A & B)	Main harness (rep SBA385607131) Rear harness (rep SBA385606980) (We must reuse IP panel connector)	\$625.00 FO43 \$112.00 FO43A
2110	Engine harness (rep SBA285604981) Dash harness (rep SBA285604991)	\$135.00 FO86E \$544.00 FO86D
2120	Alternator harness (Rep SBA385607680)	\$ 56.00 NH5
T4020	Main harness (rep 87368895) (We must reuse IP panel connector)	\$ NH27

### **Industrial**

NH 553 skid steer (Notes A & B)	Main harness (replaces 9827155) Light harness (replaces 846764)	\$765.00 NH1 \$ 65.00 NH1L
Ford 555, 655, 575E TLB	Main cab harness (rep. 85802589) Main cab harness (rep. 85815522)	\$1300.00 FO70 \$1300.00 FO70A
Ford 455C/D, 555C/D, 575D, 655C/D, 675D	Eng and Trans (rep. E8NN14N103CF, 85700731)	\$957.00 FO97
5550	Front main w/alternator (rep C7NN14A103S) Rear main w/alternator (rep C7NN14N104K)	\$612.50 FO94-1 \$205.00 FO94
NH LM430 Telehandler NH LM840 Telehandler NH TV140 Telehandler	Engine (rep 85814993) Main	\$ \$ 485.00 NH20 \$2025.00 NH21

## **Ford/Versatile**

Versatile 160V	Engine harness (rep V63530)	\$315.00 VER5E
	Console harness (rep V63532)	\$625.00 VER5C
	Console to engine harness (rep V63528)	\$185.00 VER5CE
	Console to floor harness (rep V63529)	\$155.00 VER5CF
	Tach harness	\$155.00 VER5T
Versatile 276 II	Junction box to steering pedestal (rep V68816)	\$300.00 VER1
	Engine harness (rep. 9700100, 1/88-12/90)	\$580.00 VER1E
Versatile V876	Controller harness used w/1050, ES10 w/update	\$660.00 VER6
	Controller harness used w/TDEC-450	\$543.00 VER6-1
Versatile 976	RH engine harness (rep. 9701130, 1/87-12/88)	\$ Call VER3
	LH front console (rep. V92784, 1/87-12/88)	\$ Call VER2
Ford 9030	Rear harness (rep 9702666)	\$650.00 VER4
9680, 9682, 9684	Twin Disc trans. Control harness (rep 9706435)	\$534.00 VER7
FW60	Rear harness (rep. 22-755)	\$ 90.00 ST3

## **New Holland AG & Short Line Equipment**

75,77 Pan bale thrower	Control harness (rep. 798981+798982) (need individual harness lengths)	\$470.00 NH30-1
	Power harness (rep. 603721)	\$ call NH30-2
640 Round Baler	Control box to baler (rep 855454)	\$350.00 NH7
	Power harness (rep 858559)	\$150.00 NH7P
	Twine harness (rep 9843317)	\$190.00 NH7T
	Operator panel to control box (rep 9216247)	\$170.00 NHOP
	Control box internal leads	\$130.00 NHCB
782 Forage Harvester	Control harness (rep. 788815)	\$213.00 NH25
	Implement harness (rep. 859960)	\$410.00 NH25A
Alamo Machete Boom Mower	Valve harness (rep 02971381)	\$800.00 AL1

**International Harvester  
Case/IH, Farmall, Steiger  
Section 6**

**Note A: (140 models only)** Advise if equipped w/ safety-start clutch switch  
Advise rear lighting configuration

**Note B:** If equipped with flexible metal conduit on rear lamp harness please add \$ 25.00  
For Farmall, and \$ 35.00 for the W series.

**Note C:**

These tractors were originally equipped with  
either a Voltage Regulator or a cutout relay.

Voltage Regulator:  
(from 1948)



- 3 terminals on one side ("BAT" "L" "FLD") and 1 terminal on the other side or on the bottom ("GEN")
- 3 position light switch ("OFF" "D" "B")
- Fuse housing assembly mounted through panel between the ammeter and light switch

Cub-Mounted below generator on governor housing  
Others-Mounted on back of light switch box or rear fuel tank support

Cutout Relay:  
(from 1939-1953)

"GEN" "F"



"BAT"

- 2 terminals on one side ("GEN" "FLD") and 1 terminal on the other side ("BAT")
- 4 position light switch ("L" "H" "D" "B")
- Fuse mounted on light switch (except C, Su A)
- Gasoline tractors-mounted on generator.
- Diesel tractors-mounted on left radiator support

**Note D:**

Our harnesses are made to use an external ignition resistor on  
Those models that used a resistance wire as part of the original harness.  
The external ignition resistor is mounted by the coil to eliminate possible  
harness damage from excess heat.

**Note E:** A, B, BN Price includes braided covering on leads to starter and ignition coil on  
distributor equipped tractors.

F12, F14	w/ electric start + lights (we must reuse lamp fittings)	\$144.00	IH51
Farmall FG	w/ electric start + lights (we must reuse lamp fittings)	\$ Call	IH172
WK40	w/ electric start + lights (we must reuse lamp fittings)	\$ 94.00	IH146

(Does not include connections at lights)

### **Cub ID points:**

To 185001: 6 volts, Cloth wire, cloth braid jacket, screen grill, cutout relay mounted on generator, magneto, and bulb lamps  
 To 185001: 6 volts, Cloth wire, cloth braid jacket, screen grill, regulator mounted below generator, magneto or distributor, bulb lamps  
 185001 – 210000: 6 volts, 11 bar grill, plastic wire, cloth braid jacket, Reg. below generator, distributor, "flat" sealed beam lamps w/screw terminals  
 210001 – 224400: 6 volts, 4 bar grill, plastic wire, cloth braid jacket, Reg. below generator, distributor, and sealed beam head lamps w/2 leads  
 224401 – 239826: 12 volts, square grill, start switch on panel, nylon braid jacket, LH warning lamp, reg. below generator, 2 wire plug at head lamps  
 239827 – 248124: 12 volts, square grill, yellow/white, start relay, neutral switch, regulator below generator, LH warning lamp  
 From 248125: 12 volts, square grill, yellow/white, start relay, neutral switch, Delco 10SI alternator, LH warning lamp

Cub to Sn. 185000 (cloth wire, Note C)	Engine harness w/ lights <b>w/ cutout</b> (IH1)	\$159.00	Note C pg. 25
	w/ regulator (below generator IH2, on generator IH2-1)	\$166.00	(Alt: IH2A)
Cub Sn 185001 – 210000	Engine harness w/ lights	\$184.00	IH34, IH34ALT
Cub Sn 210001 – 224400	Engine harness w/ lights	\$209.00	IH3A, IH3ALT
Cub Sn 224401 – 239826	Engine harness w/ lights	\$258.00	IH20, IH20ALT
Cub Sn 239827 – 248124	Engine harness w/ lights	\$267.00	(need original)
Cub From 248125	Engine harness w/lights	\$ call	
Cub Lo Boy to Sn 10000	Engine harness w/ lights	\$184.00	IH34
Cub Lo Boy Sn 10000 – 18700	Engine harness w/ lights	\$209.00	IH3A
Cub Lo Boy from Sn 18701	Engine harness only	\$258.00	IH20, IH20ALT
All Cub originally equipped w/regulator	Panel mounted fuse w/fuse & leads; to Sn 239826	\$ 27.00	PF-1
	W/fuse; from Sn 239827	\$ 13.00	PF
154,185 Cub Lo Boy	Main harness (replaces 404847R2)	\$ 84.00	IH136
	Panel Harness (replaces 404848R1)	\$ 56.00	IH136P
	Head lamp/tail lamp lead set	\$ 66.00	IH136L
	Panel fuse	\$ 13.00	PF
184 Cub Lo Boy	Main harness (rep. 140034C1)	\$240.00	IH192E
	Dash harness (rep. 126347C1)	\$ 96.00	IH192D
	Head lamp ground leads	\$ 42.00	IH192L
	Rear lamp harness	\$ 23.00	IH192HL
	Panel mounted fuse ass. (2 used: PTO, Lights)	\$ 13.00	PF
A, B, BN	Engine w/lights w/cutout IH4, w/ reg. IH5, w/alt. IH5A		
	W/magneto: IH4M, IH5M, IH5AM	\$166.00	Note C (pg. 25)
	W/distributor: IH4D, IH5D, IH5AD	\$179.00	Note C / E
	Engine w/o lights w/cutout relay. w/magneto	\$ 89.00	IH4M-1
	w/cutout relay, w/distributor	\$ 93.00	IHG4D-1
	Light switch box harness grommet	\$ 5.09	AG843
C	Engine w/lights w/cutout IH6, w/ reg IH6A	\$179.00	Note C (pg. 25)
	Engine w/lights w/Delco alt IH15ALT, Denso alt IH6B	\$179- \$203	
	Panel mounted fuse assembly	\$ 27.00	PF-1
	Fuse terminal block (used with magneto)	\$ 6.50	AG2244
Super A	Engine w/lights cutout IH14A, /reg IH14/14AR, Alt IH14B	\$179.00	Note C (pg. 25)
	Panel mounted fuse assembly	\$ 27.00	PF-1
	Fuse terminal block (used with magneto)	\$ 6.50	AG2244
Super C	Engine harness w/ lights, <b>w/alt</b> IH15ALT	\$179.00	IH15
(Advise Sn. Rear lamp to right of seat @ Sn 189459)	Panel mounted fuse assembly	\$ 27.00	PF-1
	Fuse terminal block (used with magneto)	\$ 6.50	AG2244

H Note B / C, Advise start switch location (H start switch located on steering post from FBH137831, add -1 suffix) w /Delco alt IH7A, IH7A-8; Denso IH7N (see also ALT1, ALT8)	Engine w/lights w/cutout IH8, w/reg conv. IH8A, reg IH7	\$156.00
M, early Super M Note B / C	Engine w/lights w/cutout IH9, w/reg conv. IH9A, reg IH10 w/alternator IH7B (see also ALT1, ALT8)	\$156.00+ \$156.00+
MD, early Super MD Note B / C	Engine w/lights w/c-o IH17A, w/reg con. IH44, reg IH10A W/Alt IH121(see also ALT1, ALT8)	\$156.00 \$156.00-\$180.00
H, M, MD optional parts	Panel mounted fuse assembly (used w/reg.)	\$ 27.00 PF-1
	Light switch box harness grommet	\$ 5.09 AG843
	Fuse terminal block	\$ 6.50 AG2244
	Rear lamp lead conduit (used from 1946)	\$ 30.00 CON-1
	Hour meter attachment leads (H, M)	\$ 44.00 HM10
O4, OS4 Note B / C	Engine w/lights w/C-O IH11, reg con. IH11A, w/reg IH13 W/Alternator (see also ALT1, ALT8)	\$178.00 \$178.00+
W4, W4I Note B / C (Advice head lamp location)	Engine w/lights. Ign sw. below steering column, w/cutout IH12, w/reg con. IH30 w/alternator IH30ALT (see also ALT1, ALT8) Ign sw. in LS box: Reg IH13, w/Alternator IH13ALT(see also ALT1, ALT8)	\$178.00 \$178.00+ \$178.00 \$178.00+
O6, OS6, W6, W6I Note B / C, Super W6 to 3950 (Advice head lamp location)	Engine w/lights w/cutout IH35A, w/reg con IH31, w/reg IH45 w/Alternator IH35ALT(see also ALT1, ALT8)	\$178.00 \$178.00+
OD6, ODS6, WD6 Note B / C (Advice head lamp location)	Engine w/lights w/c-o IH59, w/reg IH80 W/Alt from reg IH80ALT(see also ALT1, ALT8)	\$178.00 \$178.00+
O, W Series options	Conduit on engine harness (used on 6 w/cutout relay)	\$ 36.00 CON-3
	Panel mounted fuse assembly (used w/reg.)	\$ 27.00 PF-1
	Light switch box harness grommet	\$ 5.09 AG843
	Head lamp and fuse junction block (2 used)	\$ 6.50 AG2244
	Rear lamp lead conduit (optional on late production)	\$ 40.00 CON-1
W9, W9R Note B / C	Engine w/lights w/ c-o IH60, reg con IH13A, reg IH37 Alternator from c-o IH60ALT, from reg IH37ALT (see also ALT1, ALT8)	\$178.00 \$178.00+
WD9, WD9R Note B / C	Engine w/lights w/c-o IH38 w/reg con IH37RC, IH160 W/reg on LS box IH36 W/Alt from reg IH36ALT (see also ALT1, ALT8)	\$209.00 \$209.00 \$209.00+
	Panel mounted fuse assembly w/reg	\$ 27.00 PF-1
	Light switch box harness grommet	\$ 5.09 AG843
	Head lamp and fuse junction block (2 used)	\$ 6.50 AG2244
	Rear lamp lead conduit (optional on late production)	\$ 40.00 CON
Su H Note B Early to Sn 19233	Engine w/lights early IH16 IH16ALT, late IH17, Alt IH52	\$195.00+
Su M battery under seat, Su MTA Note B	Engine w/lights IH18, Alt IH52 (see also ALT1, ALT8)	\$195.00+
Su MD, Su MTA diesel Note B	Engine w/ lights IH19, Alt 19ALT (see also ALT1, ALT8)	\$195.00+
If early Su M, Su MD w/battery under fuel tank - see M, MD	Panel mounted fuse assembly	\$ 27.00 PF-1
	Light switch box grommet	\$ 5.09 AG843
	Rear lamp harness conduit	\$ 30.00 CON

Su W4 Note B	Engine harness w/lights IH39, Alt IH39ALT	\$243.00+
Su W6, Su W6TA Note B	Engine harness w/lights To 10,000 IH31B, IH31ALT	\$243.00+
	From 10.001 IH31A, IH21ALT-1	\$243.00+
SuW6 diesel, Su W6TA diesel Note B	Engine harness w/lights reg IH40	\$243.00
Super W6 early to serial number 10,000, Late from serial number 10,001		
Su W9 Note B	Engine harness w/lights reg IH38A	\$243.00
Su WD9 Note B	Engine harness w/lights reg IH38D	\$243.00
Super W Series options	Panel mounted fuse assembly	\$ 27.00 PF-1
	Light switch box harness grommet	\$ 5.09 AG843
	Head lamp junction block	\$ 6.50 AG2244
	Rear lamp harness conduit	\$ 42.00 CON
<b>Early Supers w/single wire lamps, starting switch by throttle– see non-super listing</b>		
140 to Sn 2581	Engine w/lights (6V gen., start switch on starter)	\$230.00 IH21
140 Sn 2582 to Sn 26800	Engine w/lights (6V gen., start switch on starter)	\$230.00 IH22B
140 Sn 26801 - 45000	Engine w/lights (12v gen. start switch on dash)	\$240.00 IH70, IH70ALT
140 Sn 45001 - 57723	Engine w/ lights (12V gen., magnetic start switch)	\$292.00 IH22, IH22ALT
140 Sn 57724 – 62471 (rep 68267C1, 547007R91)	Engine w/ lights (12V alternator, magnetic start switch)	\$294.00 IH22A
140 from Sn 62472 (rep 141617C1, 618C1, 637C1)	Engine w/ lights (12V alternator, magnetic start switch)	\$425.00 IH35
All 140 models	Panel fuse assembly w/leads (to Sn. 26800)	\$ 27.00 PF-2
	Panel fuse assembly (from 26801, 2 used from 62472)	\$ 13.00 PF
<b>From Sn. 45001 advise if equipped with clutch safety switch</b>		
100, 130, 200, 230	Engine w/lights 100/130 IH21; 200/230 IH42	\$195.00 Note B (200)
	Engine w/lights, alt. 100/130 IH21A, 200/230 IH42ALT	\$195-\$224
	<b>200,230</b> Headlamp harness (if purchased w/o engine harness)	\$ 35.00 IH42HL
	<b>200,230</b> Rear lamp harness w/o conduit (note B)	\$ 35.00 IH42RL
	Panel mounted fuse assembly	\$ 27.00 PF-2
	Conduit (Note B: 200)	\$ 35.00 CON
F240, IH240, F340 Gas, IH340	Engine harness (Farmall 240) (IH48: gen, IH94:Alt)	\$180.00 IH48, IH94
	Engine harness (IH 240) (IH48-1: gen, IH94-1: Alt)	\$180.00 IH48-1, IH94-1
	Engine harness (F340 gas, rep 370562R91)	\$180.00 IH23, IH23ALT
	Engine harness (IH340 gas, rep 370564R91)	\$180.00 IH23-1, IH23ALT-1
	340 Diesel Engine harness (rep. IH: 340 375067R91, F: 375161R91)	\$ Call
	Head lamp harness Farmall IH48HLF; utility IH48HL	\$ 60.00
	Rear combo lamp harness (w/conduit)	\$140.00 IH48AR
	Tail lamp harness (w/conduit) (not used w/combo lamp)	\$114.00 IH48RL
	Panel mounted fuse assembly	\$ 27.00 PF-2
	Dash lamp socket assembly	\$ 14.50 1ILS
Key switch leads (used w/replacement key switch)	\$ 14.00 KSL	
F 300, IH 300 Utility	Engine harness Farmall:	\$180.00 IH25E, 25CALT
	Engine harness Utility	\$180.00 IH25D, alt
	Panel mounted fuse assembly	\$ 27.00 PF-2
	Dash lamp socket assembly	\$ 14.50 1ILS
	Head lamp harness Farmall IH25HL; utility IH24LH	\$ 69.00
	Rear lamp harness, Farmall	\$ 75.00 IH25RL
	Rear lamp harness w/conduit, Utility	\$ 88.00 IH25DR
	Utility rear lamp junction block	\$ 3.50 70013
Head lamp junction block (utility only)	\$ 6.50 AG2244	

IH 330 G Utility	Engine harness	\$180.00 IH43, ALT
	Panel mounted fuse assembly	\$ 27.00 PF-2
	Dash lamp socket assembly	\$ 14.50 1ILS
	Head lamp harness	\$ 69.00 IH43HL
	Rear lamp harness w/conduit	\$ 88.00 IH43RL
	Head lamp junction block	\$ 6.50 AG2244
F350G, F350D, IH350G, IH350D (Advice 6 or 12 volt) (Original 12 volt has 4 terminals on starter solenoid/relay)	Engine harness Farmall <b>Gas</b>	\$180.00 IH25, IH24A
	Engine harness Farmall <b>Diesel</b>	\$180.00 IH24
	Engine harness Utility <b>Gas</b>	\$180.00 IH24B, IH24AL
	Engine harness Utility <b>Diesel</b>	\$180.00 IH24BD
	Panel mounted fuse assembly	\$ 27.00 PF-1
	Dash lamp socket assembly	\$ 14.50 1ILS
	Head lamp harness: <b>Farmall</b>	\$ 69.00 IH25HL
	<b>Utility</b>	\$ 69.00 IH24HL
	Rear lamp harness: <b>Farmall</b>	\$ 75.00 IH25RL
	<b>Utility w/conduit</b>	\$ 88.00 IH24LRU
	<b>Wheatland w/conduit</b>	\$102.00 IH24LRW
	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Headlamp junction block, <b>utility</b>	\$ 6.50 AG2244
Key switch leads (350 only, Used w/rep. key switch)	\$ 14.00 KSL	
400 Gas/Diesel, 450 Gas/Diesel (Advice 6 or 12 volt) (12 volt has 4 terminals on starter solenoid/relay)	Engine harness Farmall 400 <b>Gas</b>	\$180.00 IH25A, 25ALT
	Engine harness Farmall 400 <b>Diesel</b>	\$180.00 IH102
	Engine harness Farmall 450 <b>Gas</b>	\$180.00 IH55, IH55AL
	Engine harness Farmall 450 <b>Diesel</b>	\$180.00 IH83, IH83ALT
	Engine harness Wheatland 400 <b>Gas</b>	\$180.00 IH81
	Engine harness Wheatland 400 <b>Diesel</b>	\$180.00 IH102A
	Engine harness Wheatland 450 <b>Gas</b>	\$180.00 IH106
	Engine harness Wheatland 450 <b>Diesel</b>	\$180.00 IH84
	Panel mounted fuse assembly	\$ 27.00 PF-1
	Dash lamp socket assembly	\$ 14.50 1ILS
	Head lamp harness Farmall	\$ 69.00 IH25HL
	Head lamp harness Wheatland	\$ 69.00 IH81L
	Rear lamp harness Farmall	\$ 75.00 IH25RL
	Rear lamp harness Wheatland to Sn. 2557	\$117.00 IH81R-1
	Rear lamp harness Wheatland from Sn. 2668	\$117.00 IH81R
	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Head lamp junction block, Wheatland	\$ 6.50 AG2244
	Key switch leads (450 only. Used w/rep. key switch)	\$ 14.00 KSL
	B450	Main harness (rep 708747R91?)
"OIL" lamp, "GEN" lamp		\$ 20.00 ea.
600 D, 650 D, 600 G, 650 G (650,650D, advise if equipped with resistor) (Resistor OEM on 650 from sn. 2468)	Engine harness, gas	\$252.00 IH50B, ALT
	Engine harness, diesel	\$252.00 IH50
	Panel mounted fuse assembly	\$ 27.00 PF-2
	Headlamp harness set	\$ 59.00 IH50AH
	Rear lamp harness w/conduit (w/o aux. socket)	\$ 95.00 IH50AR
	(w/aux. socket)	\$131.00 IH50ARS
	Dash lamp leads	\$ 14.00 PT
	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Head lamp junction block	\$ 6.50 AG2244
	Key switch leads (650 only. Used w/rep. key switch)	\$ 14.00 KSL

**F 460, F 560**

(Advise if equipped w/horn)  
 (Diesel advise serial number)  
 (Key switch leads are not included)

Engine harness Gasoline (rep.370437R92) (IH46A Alt.)	\$224.00	IH46
460 Diesel (to 23291 rep. 370102R91))	\$275.00	IH109 IH109ALT
460 Diesel (from 23292 rep. 370438R92,)	\$275.00	IH111
560 Diesel (to 36042; rep. 370102R91))	\$275.00	IH109
560 Diesel (from 36043 rep. 370438R92)	\$275.00	IH111
Glow plug junction block	\$ 6.50	AG2244
Glow Plug lead set (included w/engine harness)	\$ 94.00	IH46GPL
Head lamp harness	\$ 87.00	IH47
Rear lamp harness includes conduit (Advise combo lamp washer and spring diameter)	\$141.00	IH47RL
Dash lamp socket (2 used)	\$ 14.50	1ILS
Panel mounted fuse assembly	\$ 27.00	PF-2
Dash lamp lens (replaces 371204R1)	\$ 19.95	AG371204
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Key switch leads	\$ 14.00	pr. KSL

**IH 460**

Engine harness, Gasoline	\$224.00	IH88
Engine harness Diesel (to Sn 10287)	\$309.00	IH48D
Glow plug junction block	\$ 6.50	AG2244
Glow Plug lead set (included w/engine harness)	\$ 94.00	IH46GPL
Head lamp harness	\$ 87.00	IH48HL
Rear lamp harness w/conduit, Utility	\$141.00	IH48AR
Rear lamp harness w/conduit, Wheatland	\$141.00	IH48W
Panel mounted fuse assembly	\$ 27.00	PF-1
Dash lamp socket assembly	\$ 14.50	1ILS
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Key switch leads	\$ 14.00	pr. KSL

**IH 560 Diesel, IH 660 Gas,  
 IH 660 Diesel** ,)  
 (Advise serial number)  
 (660 advise regulator location)

<b>IH560 Gasoline</b> (rep 370439R92)	\$309.00	IH98, IH98ALT
<b>IH660 Gasoline</b> (rep.376342R91 to 4255)	\$309.00	IH72
<b>IH660 Gasoline</b> (rep.372697R91from 4256)	\$309.00	IH72L
<b>IH560 Diesel</b> (rep 370440R92)	\$309.00	H246,IH246ALT
<b>IH660 Diesel</b> (rep 372698R91 to Sn 4255)	\$309.00	IH61, IH61ALT
<b>IH660 Diesel</b> (rep 376343R91 fr.4256)	\$309.00	IH61L,IH61LALT
Glow plug junction block	\$ 6.50	AG2244
Glow plug lead set (included w/engine harness)	\$ 94.00	IH46GPL
Head lamp harness	\$ 80.00	IH62
Rear lamp harness (includes conduit)	\$123.00	IH63
Dash lamp socket (2 used)	\$ 14.50	1ILS
Panel mounted fuse assembly	\$ 27.00	PF-1
Dash lamp lens (replaces 371204R1)	\$ 19.95	AG371204
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Key switch leads	\$ 14.00	pr. KSL

**Farmall, IH 404 Gas**

Note D  
 Farmall engine harness: 376893R91, 393547R91  
 Farmall dash harness: 376865R91, 381661R91  
 Utility engine harness: 376864R91, 393458R91  
 Utility dash harness: 376866R91

Engine harness w/generator (to Sn 10403)	\$258.00	IH54, IH54ALT
Dash harness (includes tellite lamp sockets)	\$152.00	IH54A
Dash lamp socket (3 used with fuel gauge)	\$ 14.50	1ILS.
Lighting harness Head lamp <b>Farmall</b>	\$ 65.00	IH54C-1
Headlamp <b>Utility</b>	\$ 65.00	IH54C
Rear lamp, Tail lamp only	\$ 65.00	IH54B-1
Rear lamp, Combination lamp	\$ 88.00	IH54B
Panel mounted fuse assembly	\$ 13.00	PF
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13

**F504**

(Advise serial number. See note D)

Engine harness, <b>Diesel w/Gen</b> (rep 377109R91)	\$243.00	IH53
Engine harness, Diesel with Alternator	\$257.00	IH53AL
Glow Plug Junction Block	\$ 6.50	AG2244
Engine, <b>Gas w/gen</b> (rep 377108R91, 393550R91)	\$243.00	IH66
Engine harness Gas with 10Si alternator	\$257.00	IH66ALT
<b>Diesel</b> (rep 377112R91, 381662R91)	\$123.00	IH54D
<b>Gas</b> (381661R91 to 8510 cloth braid)	\$137.00	IH66A
<b>Gas</b> (405249R1 from 8511 nylon braid)	\$137.00	IH66I
Deluxe fender harness set (w/ warning lamp leads)	\$209.00	IH66FS
Head lamp harness (Hood mounted rep 376870R91)	\$ 78.00	IH54C-1
Rear lamp (to 10507 w/clam shell fenders 377117R91)	\$102.00	IH54B
Rear lamp (from 10508 Rep. 377117R91, 394441R91)	\$102.00	IH221RL
Panel mounted fuse assembly	\$ 13.00	PF
Dash lamp socket (2 cluster, 1 tachometer, 1 dash)	\$ 14.50	1ILS
12-volt ignition resistor (req. gasoline from 15490)	\$ 12.00	RU13
Instrument Panel Junction block	\$ 29.00	AG378336R91

Dash harness (Inc. "OIL", "AMP" Tellite lamp sockets)

**IH 504, IH 606 utility**

(Advise serial number. See note D)

Charge circuit resistor: 107558C1 \$22

Engine harness		
504 <b>Diesel</b> (w/generator rep. 380399R1)	\$252.00	IH140
504 Diesel (w/10DN alternator, rep 392770R91)	\$252.00	IH87-2
504 Diesel (w/Delco 10SI)	\$252.00	IH87DA-1
504 <b>Gas</b> (w/generator, rep 377110R91, 393552R91)	\$252.00	IH57
504 Gas (w/10DN alt., rep 392765R91, 397835R1)	\$252.00	IH57-1
540 Gas (w/Delco 10SI)	\$252.00	IH57ALT
606 <b>Diesel</b> (w/generator rep 380399R9)	\$252.00	IH86
606 Diesel (w/10DN alternator rep 692771R91)	\$252.00	IH87-1
606 Diesel (w/Delco 10SI)	\$252.00	IH87DA
606 <b>Gas</b> (w/generator, rep 380398R91)	\$252.00	IH86A
606 Gas (w/10DN, alternator rep 392770R91)	\$252.00	IH57-2
606 Gas (w/Delco 10SI)	\$252.00	IH110
Glow plug junction block	\$ 6.50	AG2244
Dash harness (includes tellite lamp sockets)		
<b>Gas</b> (replaces 380400R91)	\$158.00	IH57A
<b>Diesel</b> (replaces 380401R91)	\$172.00	IH87
Light switch harness	\$ 71.00	IH57B
Headlamp harness set	\$ 60.00	IH54C
Rear light harness set (Early w/combo rear lamp)	\$102.00	IH54B
Dash lamp socket (2 cluster, 1 tachometer, 1 dash)	\$ 14.50	1ILS
Panel mounted fuse assembly	\$ 13.00	PF
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Instrument Panel Junction block	\$ 29.00	AG378336R91

**B414 Diesel**

Main Harness (to Sn 43959, rep. 3043900R92)	\$468.00	IH71
Headlamp harness	\$ 72.00	IH71A.
Rear lamp rep. 306246R91	\$ 44.00	IH71B
Panel fuse	\$ 27.00	PF-2

**IH 424**

(Gas: advise if equipped w/ electric fuel pump)

(Advise if equipped w/fuel gauge)

Note D

Engine harness, <b>Gas</b> (rep.393549R91) (Alt IH134,\$266)	\$296.00	IH25B
Engine harness <b>Diesel</b> (replaces 388819R91)	\$252.00	IH118
Instrument harness (includes tellite lamp sockets):		
<b>Gasoline</b> (replaces 388820R91)	\$152.00	IH68
<b>Diesel</b> (replaces 388821R91)	\$166.00	IH118A
Head lamp harness	\$ 51.00	IH68HL
Rear lamp harness (w/o combination lamp)	\$ 54.00	IH68RL
Rear lamp harness (w/Combination lamp)	\$ 68.00	IH68RLC
Warning lamp lead (IH68W-1 LH,RH \$20)	\$ 18.00	IH68W (LH only)
Dash lamp socket (4 used w/fuel gauge, tach)	\$ 14.50	ea. 1ILS
Panel mounted fuse assembly	\$ 13.00	PF
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Instrument Panel Junction block	\$ 29.00	AG378336R91
Horn leads	\$ 32.00	IH118H

**IH 444**

Note D

Advise if equipped with fuel gauge

Charge circuit resistor: 107558C1 \$22

Engine Harness <b>Gas</b> (w/10DN IH32, 10SI IH32ALT)	\$353.00	IH32, IH32ALT
Engine Harness <b>Diesel</b> (w/Delco 10DN alt.)	\$296.00	IH142M
Instrument panel harness:		
(Includes tellite lamp sockets and dash lamp)		
<b>Gasoline</b>	\$273.00	IH32A
<b>Diesel</b>	\$287.00	IH142
Rear lamp harness	\$ 94.00	IH33
Headlamp harness	\$ 51.00	IH33A
Panel mounted fuse assembly	\$ 13.00	PF
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Instrument Panel Junction block	\$ 29.00	AG378336R91

**Farmall 544** Note D

(Advise terminals on switches)

(We reuse original tubing)

(We can braid dash harness for \$35)

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

<b>Diesel</b> Main harness (replaces 405476R92, IH75M10SI)	\$335.00	IH75M
<b>Gas</b> Main harness (replaces 405477R92, IH7310SI)	\$402.00	IH73
Dash harness (replaces 402029R91, braided)	\$194.00	IH75D-1
Dash harness (replaces 405294R1 using dash tubing)	\$152.00	IH75D
Dash harness tubing only (exchange)	\$144.00	IH75DC
Deluxe fender harness set (w/LH warning lamp lead)	\$228.00	IH75S
Panel mounted fuse assembly	\$ 13.00	PF
Tachometer lamp (2 used)	\$ 14.50	ea. 1ILS
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Instrument Panel Junction block	\$ 29.00	AG378336R91
Rear mounted rear lamp (rep 485284R1?)	\$150.00	IH236
Hood mounted headlamp harness set	\$ 71.00	IH29A

\$246 IH75S-1 Dual HL +1 RL + 2 warning lamp

\$286 IH75S-2 Dual HL + 2 RL + 2 warning

(Not for halogen)

(IH75S-2: IH75PH + IH79L + IH79L-1)

**IH544, IH664 Utility**

Note D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

<b>Diesel</b> Main harness (replaces 405297R1) (10Si : IH58-1)	\$335.00	IH58
<b>Gas</b> Main harness (replaces 405298R1)	\$402.00	IH113
Dash harness (replaces 405285R1)	\$210.00	IH58D
Regulator harness (replaces 405266R1)	\$ 98.00	IH58R
Panel mounted fuse assembly	\$ 13.00	PF
Dash lamp socket (5 used w/tach)	\$ 14.50	ea. 1ILS
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Lights	\$ Call	
Instrument Panel Junction block	\$ 29.00	AG378336R91
664 fender set (rep 4052361R3, 395941R1, 406695R1)	\$267.00	IH127S

(Same as 656 utility)

**IH656 Utility, 2656**

(Advise if Hydro or gear drive)

Note D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

Main harness (gasoline rep. 405289R1, Delco 10DN)	\$335.00	IH65, 10SI-IH65-1
Main harness (diesel replaces 405290R1)	\$402.00	IH131
Glow Plug Junction Block	\$ 6.50	AG2244
Glow Plug lead set (included w/main harness)	\$ 78.00	IH103GP
Regulator harness (replaces 405266R1)	\$ 98.00	IH58R
Dash harness (gasoline replaces 405249R1)	\$152.00	IH65B
Dash harness (diesel replaces 405265R1)	\$152.00	IH131I
Dash lamp socket (5 used w/tach)	\$ 14.50	ea. 1ILS
Fender harness set (>Sn. 14374: 4 HL, 1 RL, 1 WL)	\$209.00	IH65S
Fender harness set (sn.14375> 4 HL, 1 RL, 2WL)	\$267.00	IH127S
Panel mounted fuse assembly	\$ 13.00	PF
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Hydro temp. Lamp (from Sn. 14898, rep. 392441R91)	\$ Call	
Hydro shifter lamp socket	\$ 13.00	AG406127
Instrument Panel Junction block	\$ 29.00	AG378336R91

**F656 (to 23107), F706, F806 (Row Crop)**

Gasoline/LPG w/ generator

Note D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

Front main harness 656 (rep 389022R91, 393557R91)	\$200.00	IH27
Front main 706, 806 (replaces early and late)	\$200.00	IH27
Rear main harness 706,806 (replaces early and late)	\$344.00	IH26
Rear main harness 656	\$324.00	IH26-1
RH Dash harness set (rep. 383609R91) (LPG \$105)	\$138.00	IH28, IH28LP
LH Dash harness set (rep. 405250R1)(656 Hydro \$114)	\$100.00	IH29, IH29H
Deluxe fender harness set	\$209.00	IH27B
Hood mounted headlamp harness set	\$ 71.00	IH29A
Panel mounted fuse assembly	\$ 13.00	PF
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Horn attachment leads	\$ 36.00	IH132H
Instrument Panel Junction block	\$ 29.00	AG378336R91

**F656 (to 46202), F706, F806 (Row Crop)**

Gas/LPG w/alternator

Note D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

Front main harness (to 10SI w/ generator rear main)	\$258.00	IH27ALT
Front Main harness (10DN w/10DN rear main)		
656 (rep 405270R1)	\$258.00	IH27A,
706,806	\$258.00	IH27A
Front main harness (to 10SI w/10DN rear main)	\$258.00	IH69
Rear main harness 706, 806	\$345.00	IH28A
Rear main harness 656 (529735R93 ?)	\$324.00	IH148
RH Dash harness set (rep. 383609R91) (LPG \$105)	\$138.00	IH28, IH28LP
LH Dash harness set (rep. 405250R1)(656 Hydro \$114)	\$100.00	IH29, IH29H
Deluxe fender harness set	\$209.00	IH27B
Hood mounted headlamp harness	\$ 71.00	IH29A
Panel mounted fuse assembly	\$ 13.00	PF
Air filter restriction gauge leads	\$ 24.00	IH132
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Horn attachment leads	\$ 36.00	IH132H
Instrument Panel Junction block	\$ 29.00	AG378336R91

F656D (to 46202) F706D (w/D282)

F706D (w/D310), F806D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

w/D282

w/D310  
w/D360

Front main harness w/glow plug leads (656 to 23107, 706 w/generator)	
656 (rep 398025R91) 706 (rep 384460R91)	\$172.00 IH103F
Front main harness (656, 706 10SI alt. w/gen. rr. main)	\$201.00 IH135
Front main (656, 706 to 37236 w/10DN (rep 385000R91)	\$244.00 IH96F
Front main harness (656, 706 10SI w/10DN rear main)	\$244.00 IH97
Glow plug junction block (656, 706 only)	\$ 6.50 AG2244
Glow plug lead set (Inc. w/engine harness, 656,706 only)	\$ 94.00 IH103GP
Rear main harness (656 w/generator, rep 389089R91)	\$324.00 IH103R
Rear main (656 w/alt. rep 389174R91, 405269R91)	\$324.00 IH96R
Rear main harness (706 w/generator, rep 384459R91)	\$345.00 IH103R-1
Rear main harness (706 w/ D282 w/alt, rep 385001R91)	\$345.00 IH96R-1
Front main harness (706 w/D310, 806 10DN rep 398556R1)	\$244.00 IH93F
Front main harness (806 w/generator, rep 384469R92)	\$100.00 IH124
Front main harness (806 w/10SI alt. w/gen. rear main)	\$129.00 IH124ALT
Front main harness (806, 706 w/D310 10SI w/alt. rear main)	\$244.00 IH93F-2A
Rear main harness (806 w/generator)	\$345.00 IH125
Rear main harness (806, 706 W/D310 w/alternator)	\$345.00 IH93
RH Dash harness set (rep. 383609R91)	\$138.00 IH28
LH Dash harness set (rep. 405250R1)(656 Hydro \$114)	\$100.00 IH29, IH29H
Hood mounted headlamp harness	\$ 71.00 IH29A
Panel mounted fuse assembly	\$ 13.00 PF
Air filter restriction gauge leads	\$ 29.00 IH132
Horn attachment leads	\$ 36.00 IH132H
Ether attachment leads (706 w/D310, 806)	\$ 36.00 IH93E
Instrument Panel Junction block	\$ 29.00 AG378336R91

Farmall 1206 (Row Crop)

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

Front main harness (10DN, rep. 391843R92, 398549R1)	\$242.00 IH93F-1
Front main harness (10SI alternator)	\$242.00 IH93F-2
Rear main harness (rep. 392442R91)	\$345.00 IH93-1
RH Dash harness set (rep. 392444R91)	\$180.00 IH41
LH Dash harness set (rep. 405250R1)	\$100.00 IH29
Panel mounted fuse assembly	\$ 13.00 PF
Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00 AG107595C91N
Ether attachment leads	\$ 36.00 IH93E
Horn attachment leads	\$ 36.00 IH132H
Instrument Panel Junction block	\$ 29.00 AG378336R91

AG107595C91 lamp w/metal lamp socket:  
\$60.00

**Farmall 06 series Deluxe Fender Mounted Lights 656 to sn.46202, 706, 806, 1206**

Fender set: Dual HL, LH warning lamp	\$209.00 IH27B
Fender set: Dual HL, LH/RH warning lamps	\$267.00 IH27B-1
Platform harness (rep 388948R91)	\$ 78.00 IH27P
Dual head lamp harness (rep 388949R91)	\$ 42.00 IH27R
Flashing lamp harness (rep 394130R91)	\$ 36.00 IH27F
Head lamp ground (rep 404393R91, 374490R91)	\$ 36.00 pr. IH27G
Hood mtd + fender mtd. head relay kit	\$ 58.00 IH27LR2

Farmall 06 series w/56 series fender lighting

(w/fender mounted rear lamps and warning lamps)

Extension to use IH79S	\$ 54.00 IH122
Extension w/75302 relay to use IH79PH	\$ 78.00 IH122-1

Farmall 06 series "Ice Cream Box" Cab

RH dash harness w/cab (rep. 395341R1)	\$180.00 IH41-1
Cab power cable harness (rep. 395343R1)	\$202.00 IH222
Upper cab harness (rep. 391790R91)	\$134.00 IH223
Rear lamp harness (rep. 391192R91)	\$ 77.00 IH224RL
Warning lamp harness (rep. 394467R91)	\$ 36.00 IH224WL

IH alternator update connector kit Delco 10DN alternator to Delco 10SI alternator

Using the original Delco 10DN front main wiring harness

\$ 18.00 IHALT

**F656** (from 46202) (Row Crop)

Note D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

<b>Diesel</b>	Front Main harness (w/10DN replaces 405269R1)	\$244.00	IH96F
	Front main harness (to10SI w/10DN rear main)	\$244.00	IH97
	Glow Plug junction block	\$ 6.50	AG2244
	Glow plug lead set (Inc. w/engine harness)	\$ 78.00	IH103GP
<b>Diesel</b>	Rear Main harness (replaces 535871R1)	\$388.00	IH137
<b>Gas</b>	Front Main harness (replaces 405270R1)	\$258.00	IH27A
	Front main harness (to 10SI w/10DN rear main)	\$258.00	IH69
<b>Gas</b>	Rear Main harness (replaces 535872R1)	\$388.00	IH148A
	RH Dash harness set (replaces 405251R1)	\$138.00	IH28
	LH Dash harness set (rep. 405250R1) (Hydro \$114)	\$100.00	IH29, IH29H
	Deluxe fender set (4 HL, 1 RL, 2 WL)	\$267.00	IH99S
	Panel mounted fuse assembly	\$ 13.00	PF
	12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	Horn attachment leads	\$ 36.00	IH132H
	Shift quadrant lamp socket (Hydro)	\$ 13.00	AG406127
	Instrument Panel Junction block	\$ 29.00	AG378336R91

**IH 706G, IH706D, IH806 D, IH1206** (Wheatland)

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

	Front main harness (706, 806 gasoline w/generator)	\$273.00	IH141F
	Front main harness (706 w/282 Diesel w/generator)	\$273.00	IH112F
	Front main harness (706 w/282 Diesel w/10DN alt.)	\$273.00	IH67ALT-1
	Front main harness (706 w/282 Diesel w/10SI alt.)	\$273.00	IH67ALT-2
	Glow plug junction block (706 only)	\$ 6.50	AG2244
	Glow plug lead set (Inc. w/engine harness, 706 only)	\$ 94.00	IH103GP
	Front main harness (806 Diesel w/generator)	\$137.00	IH212F
	Front main harness (706 w/D310, 806 Diesel w/10DN alt.)	\$273.00	IH67AF
	Front main harness (1206 w/ 10DN alt)	\$300.00	IH67AF-1
	Front main harness (706 w/D310, 806 Diesel w/10SI alt.)	\$273.00	IH133
	Front main harness (1206 w/ 10 SI alt)	\$300.00	IH133-1
	Rear main harness (706, 806 gasoline w/generator)	\$345.00	IH141R
	Rear Main harness (706 W/ 282 Diesel W/ generator)	\$345.00	IH112R
	Rear main harness (706 w/282 Diesel w/10DN)	\$345.00	IH67ALTRM
(Rep 384470R91)	Rear main harness (806 Diesel w/generator)	\$345.00	IH212R
	Rear main harness (706 w/D310, 806, 1206 w/alternator)	\$345.00	IH67AR
	RH Dash harness set 706, 806 (rep. 383609R91)	\$138.00	IH28
	RH Dash harness set 1206 (rep 392444R91)	\$180.00	IH41
	LH Dash harness set (rep. 384465R91)	\$120.00	IH67
	HL harness (rep 396500R1)	\$ 57.00	IH67BH
	RL harness (rep 383614R92)	\$ 80.00	IH67BR
	Flashing lamp leads (706, 806 IH67W1, 1206 IH67W)	\$ 44.00	
	Panel mounted fuse assembly	\$ 13.00	PF
1206 only	Transmission lamp (w/ nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
	12-volt ignition resistor (gas, LPG)	\$ 12.00	RU13
	Air filter restriction gauge leads (706, 806 only)	\$ 29.00	IH132
	Horn attachment leads	\$ 36.00	IH132H
	Ether attachment leads (806, 1206 only)	\$ 36.00	IH67E
	Instrument Panel Junction block	\$ 29.00	AG378336R91

AG107595C91 lamp w/metal lamp socket: \$60.00
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F756, F826, F856  
 F1026, F1256, F1456 (Row Crop)  
 Note D  
 (Dash harness includes Tellite lamps)  
 Charge circuit resistor: 107558C1 \$22

IH79S set w/o relay:  
 (1) IH79P, (1) IH79L, (1) IH27R, (2) IH27G

IH79S-1 set w/1 RL, 2 WL:  
 (1) IH79P-1, (1) IH79L, (1) IH27R,  
 (2) IH27G, (1) IH27W

IH79S-2 set w/2 RL, 2 WL:  
 (1) IH79PH, (2) IH79S-2, (2) IH27G

AG107595C91 lamp w/metal lamp socket:  
 \$60.00

IH79PH-1, IH79PH-2 set, w/75302 relay(s):  
 (1) IH79PH Platform  
 (2) IH79L (LH fender)  
 (1) IH99RL-1 single relay or  
 (1) IH99RL-2 double relay

IH79RL-3  
 Retro-fit of main harness to HD  
 rear work lamp circuit for  
 LH,RH rear work lamp

<b>Diesel</b>	Front Main harness (w/10DN replaces 405279R1)	\$245.00	IH76DF
<b>Diesel</b>	Front Main Harness (W/ 10SI internal regulator)	\$245.00	IH76DF-1
<b>Diesel</b>	Rear Main harness (replaces 405293R2)	\$347.00	IH76DR
<b>Gas</b>	Front Main harness 10DN (replaces 405277R1)	\$245.00	IH76
<b>Gas</b>	Front Main harness 10SI (replaces 405277R1)	\$245.00	IH76ALT
<b>Gas</b>	Rear Main harness (replaces 405291R2)	\$347.00	IH76A
Ex 1456	RH Dash harness (replaces 405275R1)	\$143.00	IH78
	RH Dash harness (1456 replaces 528175R1)	\$143.00	IH128
	RH Dash harness with cab (replaces 398857R3)	\$150.00	IH128-1
	LH Dash harness (replaces 405274R1)	\$113.00	IH77
	LH Dash harness w/cab (1456 replaces 529272R2)	\$150.00	IH175
	LH Dash harness (826 1026 replaces 406121R1)	\$113.00	IH100
	Deluxe fender set (4 HL, 1 RL, 1WL)	\$228.00	IH79S
	Special fender set (4 HL, 1 RL, 2 WL)	\$246.00	IH79S-1
	Special fender set (4 HL, 2 RL, 2 WL)(for LED)	\$286.00	IH79S-2
	Special fender set (4 HL, 2 RL, 2 WL, 1 relay)	\$322.00	IH79PH-2
	Special fender set (For 6 halogen lamps, 2 relays)	\$364.00	IH79PH-1
	Hood mounted headlamp harness	\$ 71.00	IH29A
	Panel mounted fuse assembly	\$ 13.00	PF
	Horn Relay harness (tilt steering wheel, Rep 534459R1)	\$ 24.00	IH159
	Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
	Repair lead assy. for above (no spring or washer)	\$ 8.00	AG107595C91-2
	12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	Shift quadrant lamp socket	\$ 13.00	AG406127
	Shift quadrant lamp socket w/lens	\$ 20.00	AG406127R1
	Instrument Panel Junction block	\$ 29.00	AG378336R91
	Custom Cab:		
	Cab Power Cable harness (replaces 529269R1)	\$155.00	IH176
	Turn signal switch power cable (rep. 401659R2)	\$ 44.00	IH245
	Turn signal lamp cable (rep.401657R2)	\$ 84.00	IH245A
	Cab rear lamp harness (rep. 529270R2)	\$130.00	IH245B
	Flasher harness (rep.533538R1)	\$ 58.00	IH245C
	Head lamp harness (rep. 535535R1)	\$ 106.00	IH245D
	Lower cab harness (rep. 535536R1)	\$ 119.00	IH245E
	Upper cab harness (rep. 535537R1)	\$ 106.00	IH245F
	Dome lamp pigtail	\$ 14.00	IH245G
	Turn signal switch leads	\$ CALL	
	"Ice Cream Box" Cab:		
	Rear lamp harness (rep 401608R1)	\$ Call	
	RH rear lamp extension (rep. 398860R1)	\$ Call	
	Upper cab harness (rep. 391790R91)	\$ Call	
	7-way outlet extension, 12 volts + lighting	\$140	IH79AUX

IH756, IH856, IH1256, IH1456

(Wheatland) Note D

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

	<b>Diesel</b>	Front Main harness (rep 398932R1 w/Delco 10DN)	\$273.00 IH114
	<b>Diesel</b>	Front Main harness (w/Delco 10SI alternator)	\$273.00 IH114-1
	<b>Diesel</b>	Rear Main harness (replaces 405882R2)	\$388.00 IH193R
	<b>Gas</b>	Front Main harness (replaces 398922R1)	\$227.00 IH
	<b>Gas</b>	Rear Main harness (replaces 405291R2)	\$323.00 IH76A
Ex 1456		RH Dash harness (replaces 405275R1)	\$143.00 IH78
1456		RH Dash harness (replaces 528175R1)	\$143.00 IH128
		LH Dash harness (replaces 405274R1)	\$113.00 IH77
		Head lamp harness (rep 405238R1+405229R1)	\$ 57.00 IH82HL
		Rear lamp harness (rep 383614R97)	\$ 87.00 IH82A
		Panel mounted fuse assembly	\$ 13.00 PF
		Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00 AG107595C91N
		Repair lead assy. for above (no spring or washer)	\$ 8.00 AG107595C91-2
		Shift quadrant lamp socket	\$ 13.00 AG406127
		Shift quadrant lamp socket w/lens	\$ 20.00 AG406127R1
		Instrument Panel Junction block	\$ 29.00 AG378336R91
		12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13

AG107595C91 lamp w/metal lamp socket:  
\$60.00

IH 234, 244, 254

(We will reuse some original connector housings)

		Main harness (rep 1265148C3)	\$1,116.00 IH203
		Indicator lamp assembly (rep 1275109C1)	\$ Call IH203PL

IH235, 245

(We must reuse dash lamp sockets)

		Main harness (rep 99179C1)	\$852.00 IH95FM
		Instrument harness (rep 1275109C1)	\$203.00 IH95I
		Fuse block harness (1962567C1)	\$ 90.00 IH95FUSE
		Rear harness	\$162.00 IH95R

IH 354, 364

		354 Main harness (rep 3112768R92 petrol)	\$ Call
		364 Main harness (rep 3112769R92 diesel)	\$558.00 IH180
		364 Main harness w/Delco alternator	\$588.00 IH180AL

IH 454, 464

	454 to Sn 6328	Main harness, <b>Gas w/10DN</b> (replaces 529657R2)	\$474.00 IH108
	454 from 6329, 464 to 109150	Main harness, <b>Gas w/10SI</b> (rep. 65025C2)	\$474.00 IH105
		Main harness <b>Diesel w/10DN</b> (rep. 529658R2)	\$474.00 IH179A
	454 from 6329, 464 to 109150	Main harness <b>Diesel w/10SI</b> (to sn.109150, rep 65026C2)	\$474.00 IH179
		Diode assembly <b>used w/10SI alt.</b> (rep 548239R2)	\$ 15.00 IH105D
		Instrument (rep. 529659R2, Inc. PB, Trans Tellite lamps)	\$273.00 IH105I
		Head lamp harness (404420R1, 404422R1)	\$ 65.00 IH108HL
		Rear lamp harness w/o ROPS (529669R2, 529668R2)	\$123.00 IH108RR
		Dash/Gauge lamp socket (3 w/gear, 4 w/hydro)	\$ 14.50 1ILS
		Panel mounted fuse assembly	\$ 13.00 PF
		12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
		Instrument Panel Junction block	\$ 29.00 AG378336R91

Charge circuit resistor: 107558C1 \$22

666, Hydro 70

Note D

(We reuse original dash tubing)

(We can braid dash harness for \$35)

(Dash harness includes Tellite lamps)

Charge circuit resistor: 107558C1 \$22

		Main harness (with 312 D, replaces 65960C1)	\$395.00 IH107
		Main harness (Gasoline replaces 65959C2)	\$395.00 IH144
		Dash harness (replaces 405294R1)	\$152.00 IH75D
		Panel mounted fuse assembly	\$ 13.00 PF
		Dash harness tubing only (exchange core)	\$144.00 IH75DC
		Tachometer lamp (2 used)	\$ 14.50 ea.
		Instrument Panel Junction Block	\$ 29.00 AG378336R91
		Front headlamp leads	\$ 60.00 IH89HL
		Fender harness set (2 HL, 1 RL, 2 WL)	\$219.00 IH119L
		12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
		Hi-Crop Rear lamp harness (Rep 406693R2)	\$ 72.00 IH208

**F766 Gas (Row Crop)****F766D, F966, F1066, F1466**

Hydro 100, 1468, 1566, 1568 (Row Crop)

Charge circuit resistor: 107558C1 \$22

AG107595C91 lamp w/metal lamp socket:  
\$60.00

Addition of (2) fender front lamps and/or  
RH rear work lamp may require a main  
harness upgrade and relay(s)

**Note:**

- Deluxe cab has flat doors
- Custom cab doors are bent out at the center

**274 Diesel**Packard Type 56 connectors will be  
used between mating harnesses.

These will not mate to the original connectors.

**275 Mitsubishi**

Main Harness (to 7404, w/10DN alt. replaces 534369R1)	\$402.00	IH147-1
Main Harness (7405 w/10SI alt. replaces 538996R1)	\$402.00	IH147
12-volt Ignition resistor (used on gasoline only)	\$ 12.00	RU13
Main Harness (w/10DN alt. replaces 534368R1)	\$395.00	IH119FM-1
Main Harness (w/10SI alt. replaces 538995R1)	\$395.00	IH119FM
Instrument harness (replaces 534367R1 w/o cab)	\$166.00	IH119I
Instrument harness (replaces 537051R1 w/ cab)	\$166.00	IH120I
Tach lamp harness (replaces 534848R1)	\$ 35.00	IH120TL
Gauge cluster lamp harness (rep 534847R1)	\$ 35.00	IH120GL
Gauge lamps (3 used: Amp, Fuel, Air Rep 534849R1)	\$ 14.50	ea. 1ILS
Instrument Panel Junction Block	\$ 29.00	AG378336R91
Shift quadrant lamp socket	\$ 13.00	AG406127
Shift quadrant lamp socket assembly w/lens	\$ 20.00	AG406127R1
Panel mounted fuse assembly	\$ 13.00	PF
Horn Relay harness (tilt steering wheel, Rep 534459R1)	\$ 24.00	IH159
(Does not include horn button lead in steering column)		
Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
Transmission lamp repair lead	\$ 8.00	AG107595C91-2
Front headlamp leads	\$ 60.00	IH119HL
Fender harness set (2 HL, 1 RL, 2 WL)	\$219.00	IH119L
Fender harness set (2 HL, 2 RL, 2 WL)	\$260.00	IH119L-1
Fender harness set (4HL, 2 RL, 2WL)	\$299.00	IH119L-2
Fender harness set (4 HL- 1 circuit, 1 LH RL, 2 WL)	\$287.00	IH119L-3
Relay upgrade	\$54 single IH119R, \$96 dual IH119R-1	
7-way outlet (without 12v fused power)	\$120.00	IH119AUX
7-way outlet (Inc. 12v fused power)	\$154.00	IH119AUX-1
Deluxe cab lighting:		
• LH Flood Lamp (rep. 537054R1)	\$ 51.00	IH126LH
• RH Flood Lamp (rep. 537053R1)	\$ 51.00	IH126RH
• Rear Lamp (rep. 537052R1)	\$ 92.00	IH126RR
• Rear Lamp connector harness (for 2 rear lamps)	\$108.00	IH163
Deluxe cab power harness (w/o AC rep. 537050R2)	\$186.00	IH152LD
Deluxe cab power harness (w/AC, rep. 537065R2)	\$243.00	IH152HD
Cab power harness extension (used w/open station)	\$ 55.00	IH152EXT
Deluxe Cab upper harness (w/o AC rep. 539051R2)	\$152.00	IH155
Deluxe Cab upper harness (w/ AC Rep. 539060R2)	\$195.00	IH185
Custom cab power harness (rep 537712R2)	\$186.00	IH156
Custom cab lighting (LH, RH front lamps, rear lamp)	\$152.00	IH157S
Custom cab cable harness (rep 539033R1)	\$137.00	IH158
Middle harness (rep. 1431617R1)	\$696.00	IH240
Engine harness (rep. 1431616R1)	\$202.00	IH239E used
LH light harness (rep. 1430519R2)	\$ 42.00	IH240LH
RH light harness (rep. 1002771C2)	\$ 42.00	IH240RH
Fuse block harness	\$ 87.00	IH240F
Light switch harness (rep. 1431622R1)	\$118.00	IH240LS
Key switch harness (rep. 1431624R1)	\$118.00	IH240KS
Front harness (rep. 1962367C1)	\$390.00	IH265E

574 (To 114908), 674 (To 108104)

Charge circuit resistor: 107558C1 \$22

with deluxe fenders

Gas Main harness (w/10DN, replaces 529657R2)	\$474.00 IH108
Gas Main Harness (w/10SI, rep 65025C2)	\$474.00 IH105
Diesel Main harness (w/10DN, rep. 529658R2)	\$474.00 IH179A
Diesel Main harness (w/10SI rep 65026C2)	\$474.00 IH179
Instrument harness (rep 529659R2, Inc. Tellite lamps)	\$273.00 IH105I
Dash/Gauge lamp socket (3 w/gear, 4 w/hydro)	\$ 14.50 <sup>1</sup> ILS
Head lamp harness (grill mtd. 404420R1, 404422R1)	\$ 65.00 IH108HL
Rear lamp harness w/o ROPS (529669R2, 529668R2)	\$123.00 IH108RR
LH – RH connector harness (rep 529664R1)	\$116.00 IH182FC
LH fender harness (rep 529665R3)	\$156.00 IH182LH
RH fender harness (rep 529666R3)	\$113.00 IH182RH
12-volt Ignition resistor (used on gasoline only)	\$ 12.00 RU13
Panel mounted fuse assembly	\$ 13.00 PF
Instrument Panel Junction block	\$ 29.00 AG378336R91

574(from 114909), 674 (from 108105)

Main harness, diesel (rep 114607C1)	\$474.00 IH224
Dash/Gauge lamp socket (3 w/gear, 4 w/hydro)	\$ 14.50 <sup>1</sup> ILS
Head lamp harness (404420R1, 404422R1)	\$ 65.00 IH108HL
LH fender harness (rep 114601C1)	\$149.00 IH164-1
RH fender harness (rep 529666R3)	\$113.00 IH182RH
LH-RH connector harness (rep. 114603C1)	\$135.00 IH164
Panel mounted fuse assembly	\$ 13.00 PF
12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
Instrument Panel Junction block	\$ 29.00 AG378336R91

IH 484, 584, 684, 784, Hydro 84 6 fem at key sw.  
IH 385, IH 485,585,685,885

(We will reuse lamp sockets)  
(We will reuse lamp sockets)

Main (w/o cluster, 8-way+6-way, no 4x4 lamp, rep 3125849R91?)	\$1224.00 IH165-1
Main harness (no 4x4 lamp, 8-way+8way, rep?)	\$1224.00 IH165
Main harness (8-way+8-way, 4x4, rep. 1500563C96)	\$1236.00 IH154
Main harness (has 18-way connector, no dip switch)	\$1380.00 IH115
Instrument harness (rep 312982R1, 8-way+6-way)	\$210.00 IH165I-1
Instrument harness (w/o cluster, rep. 1500963C91)	\$210.00 IH165I
Tach lamp socket w/leads	\$ 20.00 IH165TL
RH fender harness (w/crown fenders rep. 3123678R2)	\$ 51.00 IH165RL
LH fender harness (w/crown fenders, rep. 3123677R1)	\$ 80.00 IH165RL-1
RH fender harness (w/flat fenders, rep.3123680R3)	\$ 87.00 IH194RL
LH fender harness (w/flat fenders, rep. 3123679R3)	\$ 152.00 IH194RL-1
RH fender (flat fender, tail/warning lamp rep. 1536337C1)	\$ 108.00 IH194RLA
LH fender (flat fender, tail/warning lamp rep. 1536336C1)	\$ 166.00 IH194RL-1A
Cab power cable harness (OEM # unknown)	\$ 144.00 IH219

Case/IH 395, 495, 695, 895, 995

Front harness w/cab (rep 1536961C1)	\$528.00 IH216E
Main harness w/o cab (w/dip switch, rep.1537028C2)	\$1380.00 IH115A
RH fender (flat fender, tail/warning lamp rep. 1536337C1)	\$ 108.00 IH194RLA
LH fender (flat fender, tail/warning lamp rep. 1536336C1)	\$ 166.00 IH194RL-1A

IH686, 86

(We will reuse your original dash tubing)  
(We can braid dash harness for \$35)  
(Dash harness includes Tellite lamps)  
(Turn signal switch connector housing is not included)  
(New turn signal switch housing is \$20)

Main harness (Diesel rep.130990C2, 121736C1)	\$474.00 IH89
Main harness (Gasoline rep. 125737C1)	\$ Call
Dash harness (replaces 121735C1)	\$215.00 IH89D
Panel mounted fuse assembly (2 used)	\$ 13.00 PF
Dash harness tubing only (exchange core)	\$120.00 IH89DC
Main Fender harness (replaces 121740C1)	\$129.00 IH89P
Main Fender harness (for 2 rear RL, )	\$168.00 IH89P-1
RH fender harness w/gnd. lead (rep. 533256R1)	\$ 51.00 IH119L3
LH fender harness (replaces 121739C1)	\$100.00 IH89LH
Tachometer Lamp (2 used)	\$ 14.50 ea.
Front headlamp leads	\$ 60.00 IH89HL
Hi-Crop rear lamp harness (Rep 121738C1)	\$120.00 IH178
12-volt Ignition resistor (used on gasoline only)	\$ 12.00 RU13

IH 786, 886, 986 1086, 1486	786, 886 w/D358	Engine harness w/o AC	\$244.00	IH104-1
Hydro 186, 1586		Engine harness w/AC (rep 130073C1)	\$252.00	IH104
(Type 56 or Weather Pac connectors)		Engine harness repower to D360 (w/1486 engine)	\$244.00	IH162
Will be used in place of Pac Con)	886, 986, 1086, 1486	Engine harness (rep. 104380C2)	\$244.00	IH173E
		Main harness (rep. 130980C1, 139139C2)	\$1176.00	IH173M
(PS129 replaces 132244R91 pressure switch)	14 way pin	Elec. Tach/Speedo harness (rep 121972-C1)	\$252.00	IH177
	16 way plug socket	Elec. Tach/Speedo/EGT harness (rep 131383C2)	\$288.00	IH188
		Radio harness (rep 143177C1)	\$141.00	IH173R
		Front flood lamp harness (rep. 120158C1)	\$114.00	IH173FFL
		Fender lamp harness (rep. 11633C2)	\$202.00	IH173FL
		Fender lamp harness (rep. 118392C2)	\$448.00	IH218
		Cab main harness (rep. 111227C3)	\$209.00	IH200
		AC compressor harness (rep. 117623C2)	\$114.00	IH173AC-1
		AC compressor harness ext. (rep. 245001C1)	\$ 50.00	IH173AC-1A
		AC control harness (rep. 113325C2)	\$180.00	IH173AC-2
		Electrical outlet socket lead set	\$ 44.00	IH173EOS
		Dash lamp Leads (rep. 104384C1, 104385C1)	\$ 48.00	IH173DL
		Cab misc. leads (12 leads, ground leads, etc.)	\$ 15.00 ea.	
		Aux. fuel sender leads (rep 104732C1,104733C 10" )	\$ 44.00	IH173AUX

### IH3088, 3288, 3688, 5088, 5288, 5488

(We must reuse some original connectors)  
(Type 56 connectors will be used in place of Pac Con)

Engine harness (3088, 3288 replaces 1252747C4)	\$203.00	IH117E
Engine harness (3688 replaces 1252439C4)	\$203.00	IH117E-1
Rear main (uses RL relay, replaces 245181C1)	\$1194.00	IH117
Rear main (no RL relay, replaces 1252449C5, C6)	\$1194.00	IH117A
Rear main (5088, Replaces 245182C1)	\$1674.00	IH242M
Front harness (replaces 148622C1)	\$178.00	IH117F
Main rear lamp harness (replaces 245179C1)	\$238.00	IH117ML
Head lamp harness (grill mtd. replaces 1251925C3)	\$ 71.00	IH117HL
Panel lamp dimmer sw. (rep. 120295C1+120294C1)	\$ 26.00	IH117DS
Rear FL sw. extension (replaces 107330C1)	\$ 32.00	IH117FL
Front FL harness (replaces 148848C2)	\$ 71.00	IH117FFL
T/A-trans. brake harness (rep. 1252453C6)	\$118.00	IH117TA
Dash lamp (rep. 104384C1, 104385C1, 1251646C1)	\$ 29.00	IH117DL
Key sw. to chassis JB (replaces 1252532C1)	\$ 17.00	IH117I
EGT probe extension (rep. 1252688C1)	\$ 44.00	IH117EGT
Horn switch lead (rep 404397R1)	\$ Call	IH117SS
Relay lead (rep 143420C2)	\$ Call	IH117Relay
Aux. fuel sender leads (rep 104732C1,104733C 22" )	\$ 44.00	IH173AUX-1
EOS leads (64525C1, 64526C1, 1252544C1, 104388C2)	\$ 44.00	IH117AO

### 88 Series 2+2

(Type 56 connectors will be used in place of Pac Con)  
(We must reuse some original connectors)

Engine harness (rep. 107359C1)	\$243.00	IH186E
Exhaust gas thermocouple (rep. 107379C1)	\$ 72.00	IH199
Main cable harness (rep. 111227C3)	\$209.00	IH200
Cab fender harness (rep. 1250584C2)	\$252.00	IH201
AC harness (rep. 1262093C1)	\$ 80.00	IH202
Front cable harness (rep. 1252452C4)	\$317.00	IH207
Cab blower harness (rep. 1255875C1)	\$152.00	IH209
Rear frame aux. lamp harness (rep. 1250263C1)	\$250.00	IH208
Outlet lead set	\$ 44.00	IH173EOS
Alternator cable to battery (rep 131196C92)	\$182.00	AG131196C92
Front frame aux. light harness (rep 1250262C2)	\$137.00	IH195
Front FL harness (replaces 148848C2)	\$ 71.00	IH117FFL
T/A-trans. brake harness (rep. 1252453C6)	\$108.00	IH117TA
Dash lamp (rep. 104384C1, 104385C1, 1251646C1)	\$ 24.00	IH117DL
Radio harness (rep 143177C1)	\$141.00	IH173R
Key sw. to chassis JB (replaces 1252532C1)	\$ 17.00	IH117I
Rear FL sw. extension (replaces 107330C1)	\$ 32.00	IH117FL
Panel lamp dimmer sw. (rep. 120295C1+120294C1)	\$ 26.00	IH117DS

Case/IH 5120 4WD	Engine Harness (rep 1964987C3)	\$675.00 IH167E
Case/IH 5130	Transmission harness (rep. 1546494C1)	\$1360.00 IH150
Case/IH 5140	Transmission harness (rep. 1964791C4)	\$600.00 IH196T
Case/ IH 5240	Console harness (rep. 1987577C1)	\$950.00 IH233C
Case/ IH 5240, 5250	Console Harness (rep. 1987408C1)	\$950.00 IH168C
	Power Shift Instrument (Rep 231487A2)	\$ Repair IH167C
	Power Shift transmission (rep 1983327C5)	\$1800.00 IH255T
	Power Shift transmission (Rep 1987579C1)	\$655.00 IH249T
	Power Shift transmission (Rep 1987580C1)	\$1790.00 IH251T
	Power Shift transmission (Rep 122495A2)	\$475.00 IH235T
	Power Shift transmission (Rep 122494A2)	\$890.00 IH235T-1
	Main cab harness (Rep 1546496C2)	\$1350.00 IH235M
7040	Transmission harness (Rep 189573A2)	\$700.00 IH189T
	Transmission harness (Rep. 320689A1)	\$700.00 IH189T-1
7110-7150	Engine harness (rep 92018C1, 1983257C1)	\$960.00 IH210E
	Transmission harness (rep 1983696C1)	\$700.00 IH187T
	Transmission harness (rep 1983408C1)	\$725.00 IH187T-1
	Transmission Speed Harness (Rep 1964585C2)	\$210.00 IH229TS
	Transmission Range Harness (Rep. 1964646C1)	\$525.00 IH229TR
Cab Harnesses	Main cab lower (rep 1964583C2, Call for information)	\$4200.00 IH259
	Front upper headliner (rep 1964559C1)	\$760.00 IH258
	Rear upper headliner (rep 1964553C1)	\$266.00 IH257
	Radio harness (rep 1964697C1)	\$120.00 IH258RD
	Electronic hitch control (rep 92241C2)	\$770.00 IH256
Case / IH 8910 thru 8950 Magnum	Engine harness (rep 226666A1)	\$960.00 IH211E
	Engine harness (rep 253622A1)	\$960.00 IH166E
	Transmission harness (Rep 189573A2)	\$800.00 IH189T
Ring terminal at MFWD solenoid	Transmission harness (rep. 320689A1)	\$800.00 IH189T-1
Deutsch DT series at MFWD solenoid	Rear lamp harness (rep. 1964584C1)	\$390.00 IH250
	Hitch harness (rep.235009A2)	\$300.00 IH261
Case/IH, McCormick CX80	Instrument harness	\$ Call
(We must reuse some original connectors)	Transmission harness (rep 244176A4)	\$960.00 IH214
DX18E, DX22E, DX25E	Main harness (rep. SBA385611861)	\$361.00 IH263R
	Rear harness (rep. SBA385612502)	\$1439.00 IH263
	Rear harness (DX25, rep. SBA385612504)	\$1439.00 IH268M
Farmall 90	Main harness (rep. 84178724)	\$ Call IH217
Case/IH JX65	Main harness (w/fuse blocks, rep.5093604? 5093606?)	\$2000.00 IH231
Case/IH JX100C	Engine harness (rep 47129229)	\$720.00 IH215E
Case/IH JX1075C	Instrument harness (rep 47133588)	\$ call IH267
Case/IH MX100C	Engine harness (Rep. 298373A1)	\$960.00 IH190E
	Engine harness (Rep. 226666A1)	\$960.00 IH211E
	Ether harness	\$ 48.00 IH190ES
	Instrument harness (Rep 330182A2)	\$ Repair IH213
Need original to verify pattern	RH console harness (rep. 369948A3)	\$2200.00 IH264C
Need original to verify pattern	Transmission harness (rep. 392102A1)	\$1400.00 IH264T

Case/IH MX180, MX200, MX220	Main harness (prior to JJA0105000, rep300859A4)	\$ Call IH169M
Case/IH MX240, MX270	Engine harness (rep 301154A4)	\$ Call IH169E
	Engine harness (rep 258178A2)	\$ 910.00 IH169E-1
	Chassis (Rep 300857A4)	\$2500.00 IH169CH
	Chassis, Replacement lower section	\$1490.00 IH169CH.5
	Instrument (Rep 295899A1)	\$ Repair
Case/IH MX210,230,255,285	Chassis (Rep 87441878)	\$ Repair NH23
01/03 – 12/05	Cab roof (Rep 87428933)	\$1800.00 NH10
	Main harness (rep 87353436)	\$ call IH266M

<b>Steiger</b>
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IH 4366	Main Harness (rep. 69536C1)	\$395.00 IH151
IH4100	Alternator harness (replaces 405271R1)	\$203.00 IH184
	Miscellaneous Leads	\$ Call IH184CAB
Panther (Ford FW60)	Rear harness (replaces 22-755)	\$108.00 ST3
Panther 1000	Rear Frame harness (replaces 20-1569T2)	\$910.00 ST14R
(We will need to reuse some terminal housings)	Gauge panel harness	\$190.00 ST14G
	Transmission harness (replaces 20-1622T1)	\$332.00 ST14T
	Transmission solenoid harness	\$224.00 ST14T-1
9110, 9130	Engine Harness (replaces 60-6029T3)	
	To Sn. JCB0003599, w/ROPS, 3 wire fuel solenoid, 12/86-6/89	\$246.00 ST4
	(From JCB00036000, replaces 60-6103T3)	\$246.00 ST13E
9150	Engine (rep 20-2501T1, T2; has alt. excite circuit)	\$450.00 ST11E
	AC harness (OEM unknown, connects to Trans harness)	\$186.00 ST11
	Transmission harness (rep 20-2508T1, T2)	\$630.00 ST11T
9230	Front frame harness (replaces 60-6536T1)	\$322.00 ST2
	EDC 3-point hitch (replaces 60-6509T1)	\$888.00 ST7
9330	Engine harness (replaces 60-7164T3)	\$384.00 ST12E
	Diode, charging circuit	\$ 15.00 STDIODE
	Rear Frame (rep 60-6786T1)	\$600.00 ST15
9270, 9280 to Sn. 276644	Rear harness (replaces 60-6605T3)	\$486.00 ST1
9350	Engine harness (replaces 60-7165T2)	\$384.00 ST9
	Diode, charging circuit (replaces 60-6251T1)	\$ 18.00 STDIODE
	Transmission harness (replaces 60-7073T1)	\$480.00 ST8
	Front frame harness (60-7076T2)	\$384.00 ST10
Model(s) unknown	Main Inst. Harness (replaces 130970C1, 1-7855)	\$ Call ST5
CP1400	Front Frame (Rep 20-1898T2)	\$810.00 ST6
STX440	Rear Frame w/electric remotes+3PH (rep 392700A2)	\$

## IH Ag and Harvesting machinery

2188 Combine	rep. 184513A4	\$ Repair
	rep. 184847A2	\$ Repair
7230 Combine	rep. 84566826 engine	\$ Call
Raven 3240	Boom harness	\$ IH269A
	Boom harness	\$ IH269B

### *International – Industrial*

T6, TD6 Note B, C (pg.14)	Engine w/lights (cutout relay to Sn. 32570 rep 57064DA)	\$238.00 IH116
	Engine w/lights (w/reg. on radiator rep 270896R91) (W/ conduit on rear lamp from Sn 32571)	\$267.00 IH129
	Dash lamp lead	\$ 11.00 PT
	Dash lamp assembly (threaded shank w/nut)	\$ 26.50 DL21A
	Dash lamp assembly (surface mount w/screws)	\$ 34.00 DL64
I9 Note B, C (pg.14)	Engine and light harness (w/cutout relay)	\$178.00 IH91
	Engine and light harness (w/regulator)	\$195.00 IH90
	Panel mounted fuse assembly (w/regulator)	\$ 27.00 PF-1
ID9 Note B, C (pg.14)	Engine and light harness (w/cutout relay)	\$178.00 IH101
	Engine and light harness (w/ regulator conversion)	\$195.00 IH101R
	Engine and light harness (w/regulator)	\$195.00
	Conduit on engine harness	\$ 36.00 CON
	Panel mounted fuse assembly (w/regulator)	\$ 27.00 PF-1
T9, TD9 Note B, C (pg.14)	Engine w/lights (w/cutout relay, rep. 57285D, 57277D)	\$238.00 IH64
	Engine harness series 91 (rep. 275277R91)	\$238.00 IH161
	Dash lamp lead	\$ 11.00 PT
	Dash lamp assembly (threaded shank w/nut)	\$ 26.50 DL21A
	Dash lamp assembly (surface mount w/screws)	\$ 34.00 DL64
	Headlamp lead junction block	\$ 6.50 AG2244
TD18	Engine w/lights (w/cutout relay, w/conduit)	\$267.00 IH130
	Headlamp lead junction block	\$ 6.50 AG2244
TD18A	Engine w/lights (w/regulator, w/conduit, dist. ignition)	\$222.00 IH227
TD24	Starting switch harness	\$230.00 IH92
	Front ignition and lighting harness	\$171.00 IH92F
	Rear ignition and lighting harness	\$ 86.00 IH92R
	Headlamp lead junction block	\$ 6.50 AG2244
T340, TD340	Engine harness, gasoline (to Sn. 5395)	\$166.00 IH23
	Engine harness, gasoline (from Sn. 5396)	\$ Call
	Engine harness, diesel (to Sn. 5395, rep 314493R91)	\$180.00 IH138ALT
	Engine harness, diesel (from Sn. 5396)	\$ Call
	Dash harness, gasoline (from Sn. 5396)	\$ Call
	Dash harness, diesel (from Sn. 5396)	\$ Call
	Head lamp harness (replaces 370314R91)	\$ 52.00 IH138HL
	Rear lamp harness (w/o conduit, single lead)	\$ 36.00 IH138RL
	Rear lamp harness (w/conduit, w/3 leads)	\$114.00 IH138RL2
Panel fuse assembly	\$ 27.00 PF-2	
Dash lamp socket	\$ 14.50 1ILS	

2404, 2424, 2444, 2504

See 404, 424, 444, 504 farm tractor listing

260 Loader Backhoe

Main harness (engine, dash, chassis, rep 1203769C1) \$590.00 IH56  
Light switch and chassis harness \$ Call IH56A  
Circuit breaker \$ Call IH56B

IH 2400, 2500A Gas, Diesel

Note D

Main harness (gas w/10DN, replaces 529657R2) \$474.00 IH108  
Main harness (gas w/10SI, replaces 65025C2) \$474.00 IH105  
Main harness (diesel w/10DN, rep. 529658R2) \$474.00 IH179A  
Main harness (diesel w/10SI, replaces 65026C2) \$474.00 IH179  
Instrument harness (rep. 529659R2, Inc. Tellite lamps) \$273.00 IH105I  
Dash lamp socket (3 w/synchro, 4 w/hydro) \$ 14.50 1ILS  
Panel mounted fuse assembly \$ 13.00 PF  
12-volt ignition resistor (used on gasoline only) \$ 12.00 RU13  
Diode assembly (used w/10SI alternator, rep 548239R2) \$ 15.00 IH105D  
Head lamp harness (404420R1, 404422R1) \$ 65.00 IH108HL  
Rear lamp harness w/o ROPS (529669R2, 529668R2) \$123.00 IH108RL  
Instrument Panel Junction block \$ 29.00 AG378336R91

2544

See IH 544 listing

IH 3200A Skid Steer Loader

Main harness (Wisconsin engine) \$166.00 IH74

3444 loader tractor

Note D

Engine harness: **Gasoline** \$296.00 IH49  
**Diesel** (rep. 404371R1) \$245.00 IH206M  
Instrument harness: **Gasoline** \$ Call  
**Diesel** (rep. 404372R1) \$287.00 IH206I  
12-volt ignition resistor (used on gasoline only) \$ 12.00 RU13  
Instrument panel junction block \$ 29.00 AG378336R91  
Dash lamp socket (2 used) \$ 14.50 1ILS  
LH fender harness (rep. 404383R1) \$143.00 IH206L  
Panel mounted fuse assembly \$ 13.00 PF

3500A Diesel

Main harness \$ Call IH238  
Instrument harness \$ Call IH238A

4500 Forklift

(We would need original harnesses to verify pattern)

Instrument panel harness \$159.00 IH181I  
Extension harness \$130.00 IH181EXT  
Instrument panel junction block \$ 29.00 AG378336R91

## Cub Cadet

Cub Cadet Original	Engine harness (replaces 379595R91)	\$114.00 CC3
100	Engine Harness (rep 384923R91)	\$114.00 CC8
Cub Cadet 71, 102, 122, 123	Engine Harness w/ cables, used w/o safety start switch	\$144.00 CC6
	Engine Harness Rep 404363R1 w/ cables, used w/ safety start switch	\$173.00 CC7
Cub Cadet 73,106,107,125,126,127,147	Engine harness (replaces 404379R5)	\$188.00 CC2
	Head lamp wiring w/fuse (rep. 404402R1+404404R1)	\$ 30.00 CC2HL
Cub Cadet 800, 1000, 1200,1250,1450,1650	Engine harness (replaces 121649C1)	\$231.00 CC4
Cub Cadet 982	Engine harness w/ lights	\$591.00 CC1
Electric Lift Harness 800, 1000, 1200,1250,1450,1650 86,108,109,128,129,149,169	(May require extra key switch lead on 800 thru 1650)	\$ 57.00 CC5
5252	Dash harness (rep. 629-04058? 629-04112?)	\$173.00 CC9

## John Deere Section 7

**NOTE A:** The tractors listed require various special connectors that we must reuse from the original harnesses or use alternatives. Original connectors may be available at extra cost.

**NOTE B:** The Packard 10 pin and 12 pin "Twin Lock" connectors used to connect the engine Harness to the main/instrument harness, and the main/instrument harness to the Dash harness are no longer available from Packard. We use Packard "Type 56" Male and female connectors on our harnesses. The "Type 56" connectors have a Positive locking connection between the male and female terminals, and they provide a superior electrical connection. For those who wish to reuse some of the original harnesses, we can supply a mating connector kit that can be installed onto the original harness. The round pin connector used for the main power connections between the harnesses on later models has also been discontinued by the manufacturer. We have developed a superior round pin connector that will mate with the original connector.

**NOTE C: Alternator Conversions** from a generator usually have a higher current output than the Generator that was replaced. In most applications, the alternator conversion will require Larger gauge wires, which will increase the cost of the harness (from \$20) over the stock version. 12-volt conversions from 24 volts may also require a relay harness (from \$54) And relay bracket (\$20). (Remote mount relay/CB harness JD61R \$65, JD61R-1 \$94)

**NOTE D:** These harnesses were originally covered with tape. We can use vinyl coated nylon braid in place of the tape covering for an additional \$51 on the engine harness. If the nylon braid option is selected, all of the normally taped harnesses in that order for that tractor will be braded.

**NOTE E:** Fender warning lamp wiring can be added to 2510, 3010, 3020, 4010, 4020, 5010, and 5020 Tractors built before 1969, if ordered with the lighting harnesses. Cost for the additional Wiring of two flashing lamps and the flasher unit is \$48.

**NOTE F:** This application requires an external ignition resistor (RU13)

John Deere Fuse Options			
In-Line Fuse Wires	Bakelite housing	Cloth Wire	\$ 23.00 JD39C
		Plastic Wire	\$ 13.00 JD39P
	Metal housing	Cloth Wire	\$ 27.00 JD39CM
		Plastic Wire	\$ 20.00 JD39PM
Panel Mounted Fuse	Panel Mounted	w/o leads	\$ 13.00 PF
	Panel Mounted	w/cloth leads	\$ 27.00 PF-1
	Panel Mounted	w/plastic leads	\$ 27.00 PF-2
Wire Without Fuse	Used with <i>replacement</i> light switch		\$ 4.00 JD38

## John Deere Unstyled with cloth covered wires

AOS	Engine w/electric start, w/o lights	\$154.00 JD127
	Engine w/electric start, w/lights	\$207.00 JD127A
AO, AR to Sn 259999, BO, BR	Engine w/ lights w/7" lights (AR: JD3, 3A; BR: JD7, 7R)	\$207.00
AO, AR from Sn 260000 to 271999	Engine w/ lights w/ 5" lights (JD3, JD3A)	\$180.00 JD3, JD3A
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 13.00 PT
	Fuse options, see page 42	\$ 4.00, \$23, \$27
	Conduit, (1.25" OD x 22") (rep. B1644R)	\$ 36.00 AG1644

## John Deere Styled with cloth covered wires

A Sn 477000 - 502231 (Battery under hood)	Engine w/ lights w/ 7" lights (Reg. JD1A)	\$199.00 JD1
	Dash lamp pigtail assembly	\$ 13.00 PT
	Fuse options, see page 50	\$4.00, \$23, \$27
A Sn 502232 - 583999 (Battery under hood)	Engine w/ lights w/ 5" lights (Reg. JD1A)	\$182.00 JD1-1
	Dash lamp pigtail assembly	\$ 13.00 PT
	Fuse options, see page 50	\$4.00, \$23, \$27
B Sn 60000 - 95999 (Battery under hood)	Engine w/ lights w/ 7" lights (Reg. JD5A)	\$199.00 JD5B
	Dash lamp pigtail assembly	\$ 13.00 PT
	Fuse options, see page 50	\$4.00, \$23, \$27
B Sn 96000 - 200999 (Battery under hood)	Engine w/ lights w/ 5" lights (Reg. JD5A)	\$182.00 JD5
	Dash lamp pigtail assembly	\$ 13.00 PT
	Fuse options, see page 50	\$4.00, \$23, \$27
G, GM Sn 13000 - 25999 (Battery under hood)	Engine w/ lights (Reg. JD9A, Alt. JD9ALT)	\$182.00 JD9
	Fuse options, see page 50	\$4.00, \$23, \$27
D to Sn 186751	Engine w/ lights (cutout relay) w/ 7" lights (Reg. JD8A)	\$207.00 JD8
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 11.00 PT
	Fuse options, see page 50	\$4.00, \$23, \$27
D Sn 186752 to 188057	Engine w/ lights (voltage regulator) w/ 5" lights	\$151.00 JD8A-1
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 11.00 PT
	Fuse options, see page 50	\$4.00, \$23, \$27
H	Engine harness (Reg. JD11A)	\$ 98.00 JD11
	Light harness (requires engine harness)	\$ 89.00 JD11B
	Fuse options, see page 50	\$4.00, \$23, \$27
L, LA, LI	Engine harness (Reg. JD12D)	\$ 60.00 JD12
	Grill mounted headlamp lead	\$ 21.00 ea. JD12B
	Steering post mounted lamp harness	\$ 48.00 JD12R
	Fender mtd. Tail lamp harness (w/pigtail & ext.)	\$ 53.00 JD12T
	Rear lamp extension, LI, used w/tail lamp	\$ 34.00 JD12EXT
	Red tail lamp pigtail w/o harness	\$ 42.00 JD12PT
	Fuse options, see page 50	\$4.00, \$23, \$27
M, MC, MI, MT (Several lighting combinations are possible) (3Wbul (\$4.50) required w/3 rear lamps) (Harness support grommet, rep. M1916T: AG5206 \$2.00)	Engine harness (Regulator conversion JD13D)	\$168.00 JD13
	Front mounted headlamp lead	\$ 22.00 ea. JD13A
	Fender mounted lamp extension harness	\$ 28.00 ea. JD13AA
	Fender mounted lamp fender lead	\$ 23.00 ea. JD13B
	Tail lamp or LH rear lamp extension (M to Sn 44385)	\$ 22.00 JD13CXT
	Red tail lamp pigtail assembly (lamp housing lead)	\$ 29.00 JD13C
	Hour meter leads	\$ 26.00 HM
	MC Rear lamp harness	\$ 36.00 JD13E
	Fuse options, see page 50 (JD39C or JD39CM)	\$23 Bakelite, \$27metal
	3-way bullet connector (2-3 req. for 2 or 3 rear lamps)	\$ 4.50 ea. 3Wbul

40, 40 C (Advice if equipped w/ Key Switch)	Engine harness (cloth wire, w/alt: JD22BCL)	\$173.00 JD22CL
	Head lamp leads (brackets to side of grill)	\$ 42.00 pr. JD22ACL
	Head lamp leads (mounted on grill guard)	\$ 42.00 pr. JD22ACL-1
	S, U Rear lamp harness (left of seat)	\$ 72.00 JD26ACL
C, H, S, T, U, W	Rear lamp harness (right of seat)	\$ 83.00 JD22CCL, H, CR
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 26.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 13.00 PT
	In-line fuse	\$ 23.00 JD39C

### John Deere w/ Plastic Wire

A from Sn 584000 (Battery under seat)	Engine w/lights JD2DIST, JD2MAG	\$182.00
	Engine w/lights, Alt. JD2BDIST, JD2BMAG	\$182.00 + ALT8
	Main generator harness only (rep AB4484R)	\$103.00 JD2MAIN
	Light harness only	\$103.00 JD3L
AR from Sn 272000 (styled)	Engine w/lights	\$199.00 JD4
AO from 272000 (styled)	Engine w/lights	\$199.00 JD4
B from Sn 201000 (Battery under seat)	Engine w/lights JD2DIST, JD2MAG	\$182.00
	Engine w/lights, Alternator: JD2BDIST, JD2BMAG	\$182.00 + ALT8
	Main generator harness only (rep AB4484R)	\$103.00 JD2MAIN
	Light harness only	\$103.00 JD2L
D from Sn 188058	Engine w/lights	\$182.00 JD8A-1
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 13.00 PT
G from Sn 26000 (Battery under seat)	Engine w/lights JD10DIST, JD10MAG	\$182.00
40, 40 C (Advice if equipped w/ Key Switch)	Engine harness (w/alt: JD22B)	\$151.00 JD22
	Head lamp leads (brackets to side of grill)	\$ 42.00 pr. JD22A
	Head lamp leads (mounted on grill guard)	\$ 45.00 pr. JD22A-1
	S, U Rear lamp harness (lamp to left of seat)	\$ 69.00 JD26A
C, H, S, T, U, W	Rear lamp harness (lamp to right of seat)	\$ 79.00 JD22C, CR, H
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 26.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 13.00 PT
	In-line fuse	\$ 16.00 JD39P
320, 420, 420C, 430LPG (Advice if equipped w/ Key Switch) (Advice if equipped w/Power Steering)	Engine harness (w/alt: JD24B)	\$151.00 JD22
	Head lamp leads (brackets to side of hood)	\$ 42.00 pr. JD22A
	Head lamp leads (mounted on grill guard)	\$ 45.00 pr. JD22A-1
	S, U Rear lamp harness (lamp to left of seat)	\$ 69.00 JD26A
C, H, S, T, U, V, W	Rear lamp harness (to right of seat, Float-Ride?)	\$ 79.00 JD22C, CR, H
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 26.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 13.00 PT
	Panel mtd. Fuse assembly w/ leads	\$ 27.00 PF-2
	In-line fuse assembly (320 only)	\$ 16.00 JD39P
330, 430, 430C (Advice if equipped w/key switch) (Advice if equipped w/Power Steering)	Engine harness (w/alternator: JD28ALT, ALT1, ALT8)	\$151.00 JD28
	Headlamp leads (Lights on grill guard JD28CHL)	\$ 42.00 pr. JD28HL
	Head lamp leads (mounted on grill guard)	\$ 45.00 pr. JD28HL-1
	S, U Rear lamp harness (lamp left of seat)	\$ 69.00 JD28SRL
S, T, U, V, W	Rear Lamp harness (to right of seat, Float-Ride?)	\$ 79.00 JD28WRL
	H Rear lamp harness (high crop, Float Ride?)	\$ 79.00 JD28HRL
	Rear Lamp harness (Crawler, Float-Ride?)	\$ 79.00 JD28CRL
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 26.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 11.00 PT
	Panel mtd. Fuse assembly w/ leads	\$ 27.00 PF-2

440I, 440IC (Harness support grommet, rep. M1916T: AG5206 \$2.00)	Engine harness		\$151.00	JD28	
	Headlamp leads		\$ 42.00	pr. JD99A	
	Rear lamp harness (Float-Ride? 440I)		\$ 89.00	JD99RL	
	Rear lamp harness (440IC)		\$ 89.00	JD99RLC	
	Electric hour meter leads		\$ 26.00	HM	
	Dash lamp pigtail assembly (DL64- \$34)		\$ 13.00	PT	
	Panel mtd. Fuse assembly w/ leads		\$ 27.00	PF-2	
50 (bypass ignition from Sn. 5021480)	Engine harness, Gasoline (to 14647)		\$104.00	JD15	
	Engine harness, Gasoline (14648-16057)		\$104.00	JD16A-1	
	Engine harness, Gasoline (16058-21479)		\$104.00	JD16A	
	Engine harness, Gasoline (From 21480)		\$139.00	JD16	
	Engine harness, LPG		\$139.00	JD16B	
To Sn. 5006850	Rear lamp harness (w/twist lock connectors)		\$ 78.00	JD15D	
5006851 to 5014647	Rear lamp harness (2 wire harness)		\$ 70.00	JD17A	
From Sn. 5014648	Rear lamp harness (3 wire harness)		\$ 96.00	JD15B	
	Dash lamp pigtail assembly (DL26A to 6850, DL64)		\$ 13.00	PT	
	Row crop head lamp harness		\$ 42.00	JD16E	
	Panel mounted fuse assembly (LP only)		\$ 27.00	PF-2	
60 Row Crop	Engine harness, Gasoline (To 24999)		\$104.00	JD17	
	Engine harness, Gasoline (25000-29999)		\$104.00	JD17C	
	Engine harness, Gasoline (from 30000)		\$104.00	JD18	
	Engine harness, LPG		\$139.00	JD21B	
To Sn 6017060	Rear lamp harness (w/ twist lock connectors)		\$ 78.00	JD15D	
Sn 6017061 to 6024999	Rear lamp harness (2 wire harness)		\$ 70.00	JD17A	
From Sn. 6025000	Rear lamp harness (3 wire harness)		\$ 96.00	JD15B	
	Dash lamp pigtail assembly (DL26A to 28349, DL64)		\$ 13.00	PT	
	Row crop head lamp harness		\$ 42.00	JD16E	
	Panel mounted fuse assembly (LP only)		\$ 27.00	PF-2	
60 Standard High Seat	from Sn. 6043000	Engine harness	<b>Gasoline</b>	\$104.00	JD18
			<b>LPG</b>	\$139.00	JD21B
		Standard headlamp harness		\$ 49.00	JD18C
		Rear lamp harness (3 wire harness)		\$ 96.00	JD19A
		Dash lamp pigtail assembly (DL64)		\$ 13.00	PT
		Panel mounted fuse assembly (LP only)		\$ 27.00	PF-2
60-O, 60 std. to Sn. 6042999 (Low seat) (Batteries next to dash)		Engine harness, Gasoline (From Sn 6030000)		\$104.00	JD19
		Engine harness, Gasoline (To Sn 6029999)		\$104.00	JD19C
		Engine harness, LPG (From Sn 6042999)		\$139.00	JD19-1
		Engine harness, LPG (To Sn 6042999)		\$139.00	JD19C-1
		Rear lamp harness		\$121.00	JD19A
	Orchard	Headlamp harness (front mtd. lamps)		\$ 96.00	JD19B
	Standard	Headlamp harness (fender mtd. lamps)		\$ 49.00	JD19AS
		Dash lamp pigtail assembly		\$ 13.00	PT
		Panel mounted fuse assembly (LP only)		\$ 27.00	PF-2
70 RC, 70 STD. JD21-1 to 2305, JD21-2 2306-8099, JD21-3 from 8100		Engine harness	<b>Gasoline</b>	\$104.00	JD21-1, -2, -3
		Engine harness	<b>LPG</b>	\$139.00	JD21A
		Head lamp harness, Row Crop		\$ 42.00	JD24B
		Head lamp harness, Standard		\$ 49.00	JD24C
To Sn 7002305		Rear lamp harness (2 wire harness)		\$ 70.00	JD20B
From Sn 7002306		Rear lamp harness (3 wire harness)		\$ 96.00	JD20B1
		Dash lamp pigtail assembly (DL13A to 6327, DL64)		\$ 13.00	PT
		Panel mounted fuse assembly (LP from 14800)		\$ 27.00	PF-2

520, 620, 620 STD,  
720, 720 std. (Gas + LP)  
(Advise serial number)  
(Green dash to 5208099, 6213099, 7214899)

Engine harness (520 JD23, 620 JD24-6, and 720 JD24)	\$139.00	620-O: JD44
Engine w/ALT (520 JD24D-1, 620 JD24D-2, 720 JD24D-3)	\$139.00-\$135	
Row crop head lamp harness	\$ 42.00	JD24B
Standard head lamp harness 620, 720	\$ 49.00	JD24C
Dual head lamp/platform set w/flat fenders	\$132.00	JD33SA
Rear lamp harness (except Orchard)	\$ 96.00	JD24A
Panel mounted fuse assembly (LP only)	\$ 27.00	PF-2
Dash lamp pigtail assembly	\$ 13.00	PT
(Complete assembly: 520 gas DL64; 520 LPG, 620, 720 DL74)		

620 Orchard

Engine harness to 6222999	\$139.00	JD144
Engine harness from 6223000 (push-button start)	\$147.00	JD144-1
Orchard head lamp harness 620-O	\$ 96.00	JD19B
Orchard rear lamp harness	\$121.00	JD19A
Panel mounted fuse assembly (LP only)	\$ 27.00	PF-2
Dash lamp pigtail assembly	\$ 14.00	PT
Dash lamp assembly	\$ 41.00	DL64-12V

530, 630, 630 std., 730,  
730 std. (Gas & LP)

Row crop w/ single head lamps  
630 std., 730 std.  
Deluxe flat top fenders

Engine harness (For ALT: JD30A, JD30A-6)	\$139.00	JD29, JD29-6
Rear lamp harness	\$ 61.00	JD33B
Cowl mounted head lamp harness	\$ 55.00	JD34B
Head lamp harness	\$ 69.00	JD34
Dual headlamp & platform harness	\$145.00	JD33S
Axle wire cover (530: AG20932; 630, 730: AG20871)	\$ 36.00	pr.
Grommet, flat fender wiring (rep A3411R)	\$ 2.75	AGA3411R
Panel fuse (LP only)	\$ 27.00	PF-2
Dash lamp lead (2 used; assembly DL64 + DL74)	\$ 13.00	PT

1010 Gas to Sn. 42000

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness (replaces AT16691)	\$344.00	JD60
Head lamp leads (Ag wheel tractor)	\$ 69.00	JD60HL
Head lamp leads (crawler tractor)	\$ 62.00	JD77LH
Rear lamp harness (includes fuse, replaces AT13344)	\$ 79.00	JD60RL
1010C Rear lamp harness (replaces AT1173649)	\$ 79.00	JD77LR
Panel mounted fuse assy.	\$ 27.00	PF-2

1010 Gas from Sn 42001  
Note F from Sn. 51040

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness (replaces AT17599+AT17602)	\$327.00	JD54
Engine harness (from sn.51040, replaces AT21040)	\$327.00	JD89
Head lamp harness (replaces AT17612)	\$ 78.00	JD67HL
Rear lamp harness (replaces AT17613)	\$ 78.00	JD67RL
Panel mounted fuse assy.	\$ 27.00	PF-2
1010C Rear lamp harness (rep. AT13344T)	\$ 78.00	JD60RL
1010C Head lamp harness (AT17612T)	\$ 47.00	JD67HL
12-volt ignition resistor (from Sn. 51040)	\$ 12.00	RU13

2010 Gas Sn to 42000  
(Advice if equipped with extra harness  
To the neutral switch used before 32697)

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness Gasoline (replaces AT16866)	\$344.00	JD69
Engine harness, LPG (Rep AT16867)	\$344.00	JD69LPG
Platform harness, HC and RU (Rep AT12934)	\$158.00	JD69LP
Platform harness, RC (Rep AT13370)	\$139.00	JD87P
Fender harness set, RU	\$113.00	JD69LHU
Fender harness set, RC	\$157.00	JD87L
Grommet, flat fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Head lamp harness, grill mounted (rep AT15949T)	\$116.00	JD69LHC
(platform harness req.) RL harness, HC:JD67RL (AT17613), RC:JD87R	\$ 50.00	JD67RL, JD87R
Warning lamp harness, HC	\$ 31.00	JD69LR

**2010 Gas** from Sn. 42001, **2010C** from 34780

Note F from Sn 55381

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness (rep. AT17599 + AT17602)	\$273.00	JD54
Engine harness (from Sn 55381, replaces AT21040)	\$273.00	JD89
Platform harness (replaces AT17453, RC, RU, HC)	\$108.00	JD54P
Fender harness RC (replaces AT17458, pair)	\$ 94.00	JD54F.
Grommet, flat fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Head lamp harness HC	\$ 42.00	JD67HL
Head and rear lamps, RU (rep AT17456, AT17457)	\$ 94.00	JD54U
Rear lamp harness RC, HC (replaces AT13371)	\$ 46.00	JD54R
2010C Rear lamp harness (AT16943T+AT13440T)	\$132.00	JD101LR
2010C Head lamp harness (AT16944T+AT16945T)	\$ 91.00	JD101LH
12-volt ignition resistor (from sn.51040)	\$ 12.00	RU13

**1020, 1520, 2020 Gas** to Sn 117499**2020 Grove** (Low profile) to Sn 103225

Note F

Replacement "GEN", "OIL", lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness (replaces AT20795 Note F pg. 47)	\$288.00	JD64G
Engine harness (for alt. w/int. reg. Delco-1 ,Motorola-2)	\$288.00	JD64GD-1,-2
Engine harness 2020 Grove (rep. AT23307)	\$330.00	JD126R
Lighting harness (replaces AT20708)	\$172.00	JD50
Fender lamp leads, RU	\$ 94.00	JD50L
Fender/mid mount HL lamp leads, 1020LU	\$108.00	JD50LU
12-volt ignition resistor (except 2020 Grove)	\$ 12.00	RU13
1020, 2020 Orchard lights	\$108.00	JD64OL
2020 Grove, Low profile lights	\$102.00	JD126L

**1020, 1520, 2020** from Sn 117500**2030**

Engine harness (replaces AR51338, Note F pg.47)	\$280.00	JD86-1
Engine harness (for alt. w/int. reg. Delco-1 ,Motorola-2)	\$288.00	JD86A-1
Lighting harness (replaces AR51406)	\$172.00	JD86L
Fender lamp leads (Orchard: JD64OL-1) Utility	\$101.00	JD86FL
12-volt ignition resistor (used on gasoline only)	\$ 12.00	RU13

**2510 Gas****2520 Gas** to Sn 22000**2520 Gas** from Sn 22001

See 3020 listing Sn 68000-122999  
See 3020 listing Sn 123000-150000  
See 3020 listing Sn from 150001

**3010, Gas, LPG** (advise serial number)**4010, Gas, LPG**

(Harnesses are taped as original)

(Vinyl coated nylon braid is optional)

Note D

Replacement "GEN" & "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Main harness, generator (rep AR28811, AR28812)	\$318.00	JD56-1
Main harness, generator (rep AR28808, AR28809)	\$318.00	JD56-2
Main harness, alternator, 3010	\$336.00	JD63-1
Main harness, alternator, 4010	\$336.00	JD63-2
Nylon braid option	\$ 51.00	NB
Neutral harness (replaces AR28921)	\$ 46.00	JD56N
Cowl mounted HL harness (AR28418+AR27239)	\$ 57.00	JD63HL
Standard HL harness (3010 to 19799, 4010 to 20199)	\$ 57.00	JD43F
Dual headlamp & platform set (AR26572+AR27359)	\$158.00	JD43C
Grommet, fender wiring (rep A3411R)	\$ 5.50	AGA3411R
3010 Ind., Row Crop utility head lamp set	\$114.00	JD61UG
RL harness (replaces AR28929+AR26575)	\$ 94.00	JD43B
Electrical outlet fuse lead (rep. AR26756)	\$ 27.00	JD43CF
Orchard lamp harness set	\$137.00	JD51O
Warning lamps: LH only \$44, LH & RH	\$ 58.00	JD43EX
FEMCO cab lighting harness	\$166.00	JD134
Horn harness	\$ 55.00	JD70H

3020 Gas to Sn 67999

4020 Gas to Sn 90999

(ID points: Key start, one-piece harness from

Key switch to generator)

Note D

(Harnesses are taped as original) **Neutral harness**

(Vinyl coated nylon braid is optional)

3020 w/PS use two neutral switches from 1T57361

Replacement "GEN" & "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

2510 Gas

3020 Gas Sn 68000 – 122999

4020 Gas Sn 91000 – 200999

Notes B, F

(ID points: Push button start switch, 12-way disconnect

Plug at rear of engine, Nylon braid covering)

Replacement "GEN" & "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Row Crop Light harness options:

\$162 JD51B-OR switch harness w/orange

\$146 JD51CWL-1 platform w/LH orange

\$148 JD51CWL-2 platform w/LH+RH orange

\$161 JD51CHD-1 platform w/1 14ga. lead

\$163 JD51CHD-2 platform w/2 14ga. leads

\$ 13 JD51EX-1 LH orange

\$ 26 JD51EX-2 LH, RH orange

\$ 24 JD51EX-3 warning lamp retrofit to sw, and plat.

Engine harness, generator (rep. R34274)

Engine Harness, generator (rep. R34277)

Engine harness, alternator, 3020

Engine harness, alternator, 4020

Nylon braid option

Snychro Range (replaces R33823)

Power Shift Neutral (single switch, rep R33770)

Power Shift Neutral (**two switches**, replaces R34869)

Dual Fender head lamp set (AR26572+AR27359)

Grommet, fender wiring (rep A3411R)

Standard HL harness (3020 from 50000)

Cowl mounted head lamp set (AR28418+AR27239)

Row Crop utility head lamp set (3020)

RL harness (replaces AR28929+AR26575)

Electrical outlet fuse lead

Orchard lamp harness set

Warning lamps: LH only \$44, LH & RH

FEMCO cab lighting harness

Horn Harness (rep AR30415R)

\$339.00 JD70-1

\$339.00 JD70-2

\$353.00 JD70ALT-1

\$353.00 JD70ALT-2

\$ 51.00 NB

\$ 65.00 JD59NS

\$ 46.00 JD59NP-1

\$ 80.00 JD59NP

\$158.00 JD43C

\$ 5.50 par AGA3411R

\$ 57.00 JD85

\$ 57.00 JD63HL

\$114.00 JD61UG

\$ 94.00 JD43B

\$ 27.00 JD43CF

\$137.00 JD51O

\$ 58.00 JD43EX

\$166.00 JD134

\$ 55.00 JD70H

Engine harness (replaces AR38195)

Engine harness (replaces AR47652)

Engine harness (replaces R39964)

Engine harness for alternator, 3020

Engine harness for alternator, 4020

12-volt ignition resistor (used on gasoline only)

Synchro Range Neutral Harness (replaces R33823)

Power Shift, 3020, 4020 (replaces R34869)

Power Shift, 2510 (replaces AR38418)

Instrument harness (replaces AR47686)

Switch harness (replaces AR47685)

Platform harness (rep.AR41284; JD51CHD \$119, 14ga.)

Rear lamp, HC, RC (replaces R39618 + AR26575)

LH Rear lamp 4020 Std. (replaces R39661)

RH rear work lamp 4020 Std.

Fender harness, row crop (replaces AR27359 pr.)

Fender harness, 4020 Std. (replaces R39661 pr.)

Fender harness set, 3020 Std.

Fender harness set, 3020 RU

Grommet, fender wiring (rep A3411R)

Electrical outlet fuse lead Row Crop

Electrical outlet fuse lead 4020 Std.

High Crop head lamp leads

Warning lamps: LH only \$36, LH & RH

Warning Lamp Flasher Leads (3020RU >84000)

Warning lamps, 4020 std. LH & RH

Row crop fender rear work lamp lead

Orchard lamp harness set, 3020

FEMCO cab lighting harness

7-way outlet harness

\$281.00 JD51

\$281.00 JD55GEN-1

\$281.00 JD55GEN-2

\$310.00 JD55ALT-1

\$310.00 JD55ALT-2

\$ 12.00 RU13

\$ 65.00 JD59NS

\$ 80.00 JD59NP

\$ 87.00 JD59AN

\$226.00 JD51A

\$150.00 JD51B

\$129.00 JD51C

\$ 94.00 JD51D

\$ 71.00 JD46D

\$ 29.00 JD46RL

\$ 94.00 JD51E

\$ 94.00 JD46CC-1

\$116.00 JD51SL-1

\$ 72.00 JD51RU

\$ 5.50pr AGA3411R

\$ 26.00 JD51F

\$ 26.00 JD46AF

\$ 36.00 JD51HC

\$ 58.00 JD51EX

\$ 29.00 JD51RUW

\$ 58.00 JD46FL

\$ 16.00 JD51WL

\$107.00 JD51O

\$166.00 JD134

\$166.00 JD46BAUX + JD51F

*(ID points: Key start, head lamps dimmed with light switch, 1 warning lamp, 12 pin plug to engine harness)*

2520 Gas to Sn 22000	Engine harness (replaces AR38793)	\$287.00 JD72
3020 Gas Sn 123000 – 150000	Engine harness (replaces AR41687)	\$287.00 JD41-1
4000, 4020 Gas Sn 201000 – 250000	Engine harness (replaces AR41685)	\$287.00 JD41-2
Notes B, F	Main lead to start relay (AR47086 w/o cab, AR47087 w/cab)	\$ 51.00 AG47086, 87
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR47855, RE42186)	\$540.00 JD47B
(Add \$19 to fit RE42815 main) For use w/ Synchro Range	Instrument harness (replaces AR47856)	\$204.00 JD47C
(Add \$19 to fit RE42815 main) For use w/ Power Shift	Instrument harness (replaces AR47857)	\$276.00 JD47D
	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ Power Shift	Filter harness (replaces AR47858)	\$ 57.00 JD47F
	Platform harness (replaces AR41684)	\$172.00 JD46B
Advise Row Crop or Standard	Fender harness set (4 HL, 1 RL, 1 Warning)	\$123.00 JD74
	Fender harness set (4 HL, 1 RL, 2 Warning)	\$137.00 JD74-1
	Fender harness set (4 HL, 2 RL, 1 Warning)	\$144.00 JD74-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$158.00 JD74-3
	Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
	HC head lamp harness	\$ 94.00 JD49HC
	HC rear lamp, warning lamp harness	\$ 72.00 JD49RL+49FL
	Horn switch harness (rep AR46730)	\$ 53.00 JD47BH
	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	PFWD harness: See listing after 40 series	
	FEMCO cab lighting harness	\$166.00 JD134
	Stoper cab main harness w/o AC	\$159.00 JD165
	Main circuit breaker, 50 amp	\$ 38.00 46957
	7-way outlet harness JD46BAUX + JD51F	\$166.00

For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.

*(ID points: Key start, floor mtd. Dimmer switch, 2 warning lamps, 4 and 6 pin plugs to engine harness)*

2520 Gas from Sn 22001	Engine harness (replaces AR38924)	\$287.00 JD90
3020 Gas from Sn 150001	Engine harness (replaces AR50825)	\$287.00 JD65-1
4000, 4020 Gas from Sn 250001	Engine harness (replaces AR50827)	\$287.00 JD65-2
Notes B, F	Main lead to start relay (AR47086 w/o cab, AR47087 w/cab)	\$ 51.00 AG47086, 87
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR48936)	\$510.00 JD45
For use w/ Synchro Range	Instrument harness (replaces AR43986)	\$180.00 JD83
For use w/Power Shift	Instrument harness (replaces AR43987)	\$239.00 JD83P
	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ Power Shift	Filter harness (replaces AR43987)	\$ 57.00 JD47F
	Neutral harness (replaces AR50829)	\$ 42.00 JD45NS
	Platform harness (replaces AR48937)	\$195.00 JD55PL
	Fender harness set (2 HL, 1 RL, 2 Warning)	\$159.00 JD49
	Fender harness set (2 HL, 2 RL, 2 Warning)	\$172.00 JD49-1
	Fender harness set (4 HL, 1 RL, 2 Warning)	\$172.00 JD49-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$186.00 JD49-3
	HI Crop HL harness (replaces AR50835)	\$104.00 JD55HHL
	HI Crop RL harness (replaces AR41701)	\$ 51.00 JD55RL
	HI Crop warning lamp fender leads	\$ 44.00 pr. JD49FL
	Horn switch harness (rep AR46730)	\$ 53.00 JD47BH
	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Hinson cab harness (replaces AR53157 w/o AC)	\$743.00 JD98C
	Hinson cab harness (replaces AR53157 w/AC)	\$839.00 JD98CA
	Cab relay lead set	\$ 87.00 JD40D
	PFWD harness: See listing after 40 series	
	Main circuit breaker, 50 amp	\$ 38.00 46957
	7-way outlet harness w/fuse lead	\$174.00 JD55-7W-1
	7-way outlet harness w/o fuse lead	\$167.00 JD55-7W
	Main circuit breaker, 50 amp	\$ 38.00 46957

For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.

# John Deere Diesel Tractors

## 24 VOLT Circuit Protection Kit

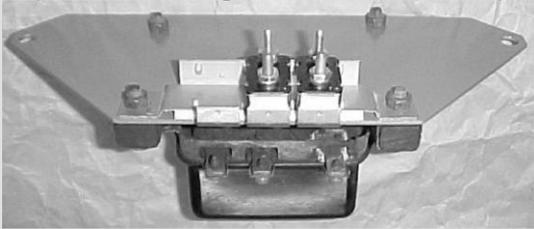
### John Deere 24 Volt Diesels

**720, 730, 830, 840 2 Cylinder**

**3010, 3020, 4010, 4020, 5010, 5020, 8020**

These kits provide circuit protection to both 12 volt – and 12 volt + legs of the 24-volt system. Type II circuit breakers are used on 2 Cylinder models. Sealed Type 1 circuit breakers are used on 3010 thru 8020. An in-line fuse is included for the 12-volt ground.

*(Installed on 730; regulator bracket NOT included)*



Kit includes the two auto resetting circuit breakers with bracket, all wires to completely install, and complete instructions.

**NO new holes to drill!**

**2 Cylinder:**

When ordered with new harness	\$ 41.00 CPK1
For retrofit installation	\$ 53.00 CPK2

**4, 6 Cylinder:**

When ordered with new harness:	
3010 thru 4020, 8020	\$ 96.00 CPK5
3010 thru 4020 CB Bracket only (AG45642)	\$ 20.00
5010, 5020 (mounts to cylinder head)	\$ 96.00 CPK6
Retrofit kit including: (2) circuit breakers, bracket, in-line fuse, terminals, instructions	\$116.00 CPK5A
Relay bracket (12V conv.: AG45642-1)	\$ 20.00
Relay (12V conversion: 240-14004)	\$ 15.00
Circuit breaker (20-amp HD sealed)	\$ 38.00 46952

R (advise serial number)

Engine harness (to Sn 18727)	\$139.00 JD14
Engine harness (from 18728 w/hour meter relay)	\$139.00 JD14-1
Light harness	\$113.00 JD14A
Dash lamp leads (Dash lamp DL21A, \$32.50)	\$ 13.00 PT

70D, 720D w/ cranking engine

(Black dash from 7214900)

Engine harness (70, JD20; 720, JD25)	\$147.00
Row crop HL harness (70, JD16E; 720, JD24B)	\$ 42.00
Std. head lamp harness (70, JD20A; 720, JD24L)	\$ 49.00
Rear lamp harness- 70	\$ 61.00 JD20B
Rear lamp harness-720 (Green Dash)	\$ 61.00 JD25RL-1
Rear lamp harness-720 (Black Dash)	\$ 61.00 JD25RL-2
Dash lamp lead (DL21A \$26.50)	\$ 13.00 PT
1 wire red ign. lamp socket (1ILS)	\$ 14.50 (w/o jewel)
2 wire red ign. lamp socket (2ILS 720 Black Dash)	\$ 18.00 (w/o jewel)
Jewel, red for ign. lamp	\$ 14.00 AG474

435, 440ID, 440ICD

Engine harness	\$182.00 JD99
Front lamp harness	\$ 42.00 JD99HL
Rear lamp (advise if float ride seat)	\$ 78.00 JD99RL, RLC
Panel fuse	\$ 27.00 PF
Dash lamp lead (DL64- \$34)	\$ 13.00 PT

80, 820 w/ cranking engine

820 Green Dash to 3098

Engine harness (80, JD27; 820, JD48)	\$182.00
Headlamp harness	\$ 53.00 JD27A
820 Rear lamp harness	\$ 70.00 JD33B-1
80 Rear lamp harness	\$ 61.00 JD27B
Dash lamp lead (DL21A- \$32.50)	\$ 14.00 PT
1 wire red ign. lamp socket (1ILS)	\$ 14.50 (w/o jewel)
2 wire red ign. lamp socket (2ILS, 820 Black Dash)	\$ 18.00 (w/o jewel)
Jewel, red for ign. lamp	\$ 14.00 AG474

720D, 730D w/ electric start

Circuit Protection Kit  
SEE page 58

720 Engine harness (need starter #, JD68 w/CPK \$182)	\$169.00	JD26 w/o CPK
730 Engine harness (need starter #, JD32C w/CPK \$182)	\$169.00	JD32 w/o CPK
720 Engine harness for 24V Motorola alternator	\$205.00	JD26MA
730 Engine harness for 24V Motorola alternator	\$205.00	JD32ALT
Rear lamp harness	\$ 61.00	JD33B
Single cowl mounted headlamp, 720	\$ 43.00	JD26CHL
Single cowl mounted headlamp, 730	\$ 50.00	JD35
Dual head lamp fender & platform	\$145.00	JD33S
Axle wire cover (AG20871)	\$ 30.00	pr.
Grommet, flat fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Standard head lamp harness 720	\$ 54.00	JD68STD
Standard head lamp harness 730	\$ 70.00	JD35STD
Dash lamp (2 used; assembly DL64 lower, DL74 upper)	\$ 13.00	ea. PT
Dash lamp (720: DL74, 730: lower DL64, DL74 upper)	\$34	DL64, \$38 DL74
2 wire red "GEN" lamp socket (2ILS)	\$ 18.00	(w/o jewel)
Jewel, red for "GEN" lamp	\$ 14.00	AG474

730D w/ cranking engine

Engine harness	\$169.00	JD31
Rear lamp harness	\$ 61.00	JD33B
Single cowl mounted head lamp	\$ 69.00	JD34B
Std. head lamp harness	\$ 83.00	JD34
Dual head lamp fender & platform	\$145.00	JD33S
Grommet, flat fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Axle wire cover (AG20871)	\$ 30.00	pr.
Dash lamp lead (2 used; assembly DL64 lower, DL74 upper)	\$ 14.00	PT
2 wire red ign. lamp socket (2ILS)	\$ 18.00	(w/o jewel)
Jewel, red for ign. lamp	\$ 14.00	AG474

830D w/ cranking engine

Engine harness	\$171.00	JD31A
Head lamp harness	\$ 61.00	JD34A
Rear lamp harness	\$ 70.00	JD33B-1A
Dash lamp lead (DL21A- \$32.50)	\$ 14.00	PT
2 wire red ign. lamp socket (2ILS)	\$ 18.00	(w/o jewel)
Jewel, red for ign. lamp	\$ 14.00	AG474

830D w/ electric start

Circuit Protection Kit  
SEE page 58

Engine harness (need starter #, JD42C w/CPK \$198)	\$182.00	JD42 w/o CPK
Engine harness for 24V Motorola alternator	\$216.00	
Std. head lamp	\$ 61.00	JD35A
Rear lamp harness	\$ 69.00	JD33B-1A
Dash lamp lead (DL21A- \$32.50)	\$ 14.00	PT
2 wire red "GEN" lamp socket (2ILS)	\$ 18.00	(w/o jewel)
Jewel, red for "GEN" lamp	\$ 14.00	AG474

1010, 2010, 1020, 1520, 2020, 2030, 1530,  
2030, 2040, 2630, 2040, 2440, 2640  
North American built

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

1010 to Sn. 42000

Engine harness (replaces AT16692)	\$327.00	JD77
Panel fuse (See 1010 gas for light harnesses)	\$ 27.00	PF

2010 to Sn. 42000

Engine harness (Rep AT16868, See 2010 gas for light harness)	\$327.00	JD92
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1010, 2010 from Sn. 42001

Engine harness (replaces AT17598T)	\$327.00	JD101
Panel fuse, 1010 only (See gas listings for lights)	\$ 27.00	PF

820 (3 cylinder), 1130, 2120, 2130	Engine (to 77053 w/gen., rep AL18745, AT29396)	\$302.00	JD124B
	Engine harness (to 77053 w/alt rep AL23048, AR74519)	\$302.00	JD124A
	Engine harness (from 77054, w/alt. rep. AR74519)	\$302.00	JD124A
	Engine harness (Bosch, Delco Alt. w/internal regulator)	\$302.00	JD124A-1
	Main switch harness (rep AT24694)	\$ 68.00	JD124M
	"Charge" lamp diode (rep AL25431, used w/JD124A)	\$ 22.00	AGAL25431
	Lighting harness (replaces AR51406)	\$206.00	JD86L
	Fender lamp leads	\$121.00	JD86FL
1020, 1520, 2020 to Sn 117499 2020 Grove to Sn 103255	Engine harness (replaces AT20795)	\$345.00	JD64
	Engine harness (for alt. w/int. reg. Delco-1, Motorola-2)	\$345.00	JD64D
	Engine harness 2020 Grove (replaces AT23307)	\$396.00	JD126
	Lighting harness (except orchard, grove, rep. AT20708)	\$206.00	JD50
	Fender lamp leads	\$112.00	JD50L
	1020, 2020 Orchard lights	\$129.00	JD64OL
	2020 Grove, Low profile lights	\$122.00	JD126L
1020, 1520, 2020 from Sn 117500 1530, 2030, 2040 to Sn 340999, 2440 to Sn 340999 2630, 2640 to Sn 340999 North American	Engine harness (replaces AR51338)	\$336.00	JD86
	Engine harness (for alt. w/int. reg. Delco-1, Motorola-2)	\$345.00	JD86A
	Lighting harness (replaces AR51406)	\$206.00	JD86L
	Light harness, 2440,2640 (replaces AR64106)	\$206.00	JD116
	Fender lamp leads: Utility	\$121.00	JD86FL
	Fender lamp leads: 2640 RC	\$132.00	JD116RC
	Lighting circuit breaker	\$ 14.00	AGAR28403

**Important note for tractors with "L" serial number:**

**Some of the connector housings used on these tractors are only available from John Deere and will result in extra cost over our posted catalog pricing. These include, but are not limited to, bulkhead, light switch, parking brake buzzer, fuse holder, fuse strip, relay/switch/buzzer mounting bracket, turn signal switch, lower cab to instrument harness, instrument harness to lighting harness.**

**Some housings are NLA and will be replaced with alternatives or connectors that we reproduce.**

**GP vs Utility open station identification points:**

**GP has a turn signal switch and relays are mounted individually.**

**Utility does not have a turn signal switch and relays are mounted to a common panel.**

830,929,1530,1830,2240,2030,2130 German 2040 from sn 340999 ("L" serial number)	Engine harness w/sealed beam lights (replaces AL24189)	\$302.00	JD132	
	Engine harness (Bosch Alternator w/integral regulator)	\$302.00	JD132D-1	
	Engine harness (Delco 10SI 3 wire alternator)	\$302.00	JD132D	
	Engine harness w/"Bilux" lamp (replaces AR74519)	\$547.00	JD138M	
	Main switch harness (rep AT24694)	\$ 68.00	JD124M	
	From Sn 183500 Headlamp harness "Bilux" lamps (Rep AL27220)	\$104.00	JD138HL	
	Rear lamp harness (Rep AL25680)	\$225.00	JD138RL	
	Rear lamp harness (rep AL24215)	\$207.00	JD163L	
	Fender lamp leads: Utility	\$121.00	JD86FL	
	Flashing warning switch harness	\$207.00	JD138FWS	
	Utility light harness set (AL25347, AL25348, AL25349)	\$316.00	JD156	
	2040, 2240, 2940 from Sn 341000 Original bulkhead connectors included	Front harness (replaces AL32598) (Delco alt. JD102FD)	\$237.00	JD102F
		Front harness (replaces AL32599) (Delco alt. JD102F-1)	\$237.00	JD102F-1
Optional Main Circuit Breaker		\$ 38.00	46954	
Rear Harness (replaces AL32623)		\$882.00	JD102I	
2440, 2640 from Sn. 341000, <u>Note A</u> Original bulkhead connectors included.	Front harness (replaces AR93070)	\$317.00	JD100F	
	Optional Main Circuit Breaker	\$ 38.00	46954	
	Rear harness (replaces RE19306, AR93069)	\$936.00	JD100R	

2510	See 3020 listing Sn 68000-122999	
2520 to Sn 22000	See 3020 listing Sn 123000-150000	
2520 from Sn 22001	See 3020 listing Sn from 150001	
2840	Front Main harness (rep. AL25429) (Bosch alt.)	\$327.00 JD84
	Front Main harness (rep. AL25429) (Delco 10Si)	\$272.00 JD84ALT
	Lighting harness (replaces AL25430)	\$216.00 JD84L
	Instrument diode harness (replaces AL25431)	\$ 86.00 JD84D
	Fender lamp leads: Utility	\$121.00 JD86FL
	Fender lamp leads: RC	\$132.00 JD116RC
2350, 2550, 2955	Upper cab harness (replaces AL38115)	\$709.00 JD129
(Original type firewall connectors included)	Lower cab harness (replaces AL38871) w/EOS	\$432.00 JD130
	4 x 4 Transmission harness (replaces AL34996)	\$ 93.00 JD131
	Instrument harness (replaces AL38685?)	\$1800.00 JD178i
	Instrument harness (replaces AL67725)	\$1983.00 JD153i
	Instrument harness (replaces AL70150)	\$2088.00 JD151i
	Inst. harness w/o SGB (replaces AL58760, AL71037)	\$1669.00 JD171i
	Instrument harness (fits GP models rep. AL71095)	\$ Call JD176i
	Rear harness (replaces AL35564: use JD102i)	\$840.00 use JD102i
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 70.00 JD160
2950	Engine harness (rep AL35562, AL57952)	\$312.00 JD150E
(Original type firewall connectors included)	Dash harness (rep AL38585, with SGB)	\$1857.00 JD178-1
	Dash harness (rep. AL39009, open station)	\$882.00 JD102i-1
	Lower cab harness (replaces AL38871) w/EOS	\$432.00 JD130
	Upper cab harness (rep AL38115)	\$734.00 JD129
	Optional Main Circuit Breaker	\$ 38.00
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 70.00 JD160
3150	Engine harness (replaces AL57952, AL35562)	\$312.00 JD150E
(Original type firewall connectors included)	Optional Main Circuit Breaker	\$ 38.00 46954
	Main harness (replaces AL56867)	\$1604.00 JD88
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 70.00 JD160
2355, 2355N, 2555, 2855N, 2955	Engine harness (rep. AL64371)	\$468.00 JD142E
(Original type firewall connectors included)	Engine harness (rep. AL64372)	\$468.00 JD147E
	Engine harness (rep. AL64373)	\$468.00 JD147E-1
	Dash harness (rep. AL64782, w/o SGB)	\$1669.00 JD142D
	Starter Relay harness (rep. RE51183)	\$155.00 JD142SR
	Transmission harness (rep. AL58762 + AL66133)	\$191.00 JD142T
	RH Shell Fender Lamp harness (rep. AL65384)	\$ 72.00 JD142LR
	LH Shell Fender lamp harness	\$141.00 JD142LL
	Front Dual Beam Headlamp (repAL65170)	\$125.00 JD142HL
	Instrument harness (rep AL58753, w/SGB)	\$1695.00 JD158i
	Inst. harness (rep AL71095, for GP, uses 4 relays)	\$ Call JD176i
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 70.00 JD160
3255	Upper Cab (replaces AL38115)	\$ 734.00 JD129
(Original type firewall connectors included)	Radio harness (replaces AR103750)	\$ Call JD129R
	Instrument harness (replaces AL67725)	\$1983.00 JD153i
	Instrument harness (replaces AL70150)	\$2088.00 JD157i
	Lower Cab (replaces AL67724)	\$ Call JD164
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 70.00 JD160

## Replacement Manheim Harness list by number

AL17794 Neutral harness	\$ 36.00	JD124NS		
AL18745 Engine harness	\$272.00	JD124B	AL67724 Lower cab harness	\$691.00 JD164
AL23048 Engine harness	\$272.00	JD124A	AL67725 Instrument harness	\$1983.00 JD153i
AL24189 Engine harness	\$272.00	JD132	AL70150 Instrument harness	\$1740.00 JD157i
AL24694 Main switch harness	\$ 56.00	JD124M	AL71037 Instrument harness	\$1391.00 JD171i
AL24215 Rear lamp harness	\$207.00	JD163L	AL71095 Instrument harness	\$ Call JD176i
AL25435 Generator harness	\$ 44.00	JD124GEN	AL71096 Instrument harness	\$1986.00 JD158i
AL25347 Light harness	\$172.00	JD156-1	AR74519 Engine harness	\$364.00 JD124A
AL25348 Fender harness	\$ 93.00	JD156-2	AR93069 Rear harness	\$882.00 JD100R
AL25349 Fender harness	\$ 50.00	JD156-3	AR93070 Front Harness	\$259.00 JD100F
AL25429 Front harness	\$272.00	JD84	AR103750 Radio harness	\$ Call JD
AL25430 Light harness	\$216.00	JD84L	AT24964 Main switch harness	\$ 68.00 JD124M
AL25431 Diode harness (used w/JD124A)	\$ 26.00	AG25431-1	RE19306 Rear harness	\$882.00 JD100R
AL25431 Diode harness (used w/JD84)	\$ 68.00	JD84D	RE51183 Starter relay harness	\$155.00 JD142SR
AL25680 Rear lamp harness	\$187.00	JD138RL	AL71084 Instrument harness	\$1669.00 JD142D
AL27220 Head lamp harness	\$ 86.00	JD138HL		
AL32598 Engine harness	\$238.00	JD102F		
AL32599 Engine harness	\$238.00	JD102F-1		
AL32623 Main harness	\$882.00	JD102I		
AL32793 Alarm harness	\$ 29.00	AGAL32793		
AL34545 Fender harness	\$112.00	JD189LH		
AL34546 Fender harness	\$ 61.00	JD189RH		
AL34996 Trans. harness 4x2	\$ 94.00	JD131		
AL34996+AL32720+AT22549	\$122.00	JD131A		
AL35190 AC lead	\$ 24.00	JD129AC		
AL35325 Starting aid harness	\$ 70.00	JD160		
AL35562 Engine harness	\$312.00	JD150E		
AL35563 Engine harness	\$312.00	JD150E		
AL35564 Rear harness	\$840.00	JD252i		
AL36895 AC lead	\$ 28.00	AGAL36895		
AL37421 Instrument harness	\$1857.00	JD150		
AL37425 Cab power lead	\$ 39.00	AGAL37425		
AL38115 Upper cab harness	\$734.00	JD129	Single door switch	
AL38585 Instrument harness	\$1857.00	JD178i-1		
AL38685 Instrument harness	\$1800.00	JD178i		
AL38850 Upper cab harness	\$734.00	JD129-1	LH, RH door switch	
AL38871 Lower cab harness	\$432.00	JD130		
AL39009 Instrument harness	\$882.00	JD102i-1		
AL40769 Lower cab harness	\$432.00	JD130		
AL40899 Neutral, w/cont. PTO	\$102.00	JD142NS-1		
AL56867 Instrument harness	\$1604.00	JD88		
AL57952 Engine harness	\$312.00	JD150E		
AL58753 Instrument harness	\$1986.00	JD158i		
AL58760 Instrument harness	\$1669.00	JD171i		
AL58762 Transmission harness	\$199.00	JD142T		
AL58755 Lower cab harness	\$691.00	JD246		
AL64371 Engine harness	\$450.00	JD142E		
AL64372 Engine harness	\$450.00	JD147E		
AL64373 Engine harness	\$450.00	JD147E-1		
AL64782 Instrument harness	\$1669.00	JD142D		
AL65170 HL harness	\$125.00	JD142HL		
AL65384 RH lamp harness	\$ 72.00	JD142LR		
AL65385 RC LH fender	\$ 72.00	JD142LL		
AL65386 RC RH fender set	\$246.00	JD235		
AL66133 Neutral switch ext.	\$ 85.00	JD142NS		
AL66894 Lower cab harness	\$691.00	JD246		

## Important Note for 3010, 4010, 3020 to 123000, 4020 to 201000, Diesels 5010, 5020 to 24999:

Above models may have been updated with a main circuit breaker kit mounted to the 30MT Delco 24-volt starter or to the cylinder head on 5010, 5020. Without this kit, short circuit protection is limited to the two lighting circuit breakers and the smallest wire in the shorted circuit.

**WE STRONGLY ADVISE THAT YOU ADD THIS KIT IF NOT ALREADY INSTALLED,  
FOR 24 VOLT SYSTEMS OR 12 VOLT CONVERSIONS.**

If converting to 12 volts, you will also need to add a starting relay, which can be mounted to a Delco 35MT starter when also using a circuit breaker bracket, but the circuit breakers and starter relay will need to be remotely mounted with a Nippondenso or other starter. The remote mount starter relay/circuit breaker harnesses allow a choice of location for mounting the starter relay and circuit breakers. The 78" (3010, 3020) or 88" (4010, 4020) length allows the relay and circuit breakers to be mounted on the original voltage regulator bracket and is routed along with the engine harness. The 5010 and 5020 will also need a starter relay that will be located on the original relay bracket (if so equipped), or a locally provided bracket.

3010D

4010D

Note D

Replacement "GEN" & "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Circuit Protection Kit  
SEE page 58

Engine harness (3010, AR26818, AR28813)	\$353.00 JD43-1
Engine harness (4010, AR26582, AR28810)	\$353.00 JD43-2
Engine harness for alternator, 3010	\$381.00 JD57-1
Engine harness for alternator, 4010	\$381.00 JD57-2
Remote mount starter relay/CPK harness:	
(Used with 12v conversion, 24" or 48" long)	\$ 65.00 JD61R
(Used with 12V conversion, 78" or 88", mounting by alternator)	\$ 94.00 JD61R-1,-2
Nylon braid option	\$ 61.00 NB
Circuit protection Kit w/bracket	\$115.00 CPK5
Neutral harness (Rep AR28921)	\$ 46.00 JD56N
Cowl mounted HL harness (AR27240+R33769)	\$ 90.00 JD43A
Standard HL harness (3010 to 19799, 4010 to 20199)	\$ 72.00 JD43F
3010 Ind., Row Crop utility head lamp set	\$136.00 JD61UD
Dual HL & platform set (AR26572+AR27359)	\$189.00 JD43C
Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
Rear lamp harness (AR28929+AR26575)	\$113.00 JD43B
Horn harness	\$ 66.00 JD70H
Electrical outlet fuse lead (rep. AR26756)	\$ 27.00 JD43CF
Orchard lamp harness set	\$164.00 JD51O
Warning lamps: LH only \$44, LH & RH	\$ 70.00 JD43EX-1,-2
FEMCO cab lighting harness	\$199.00 JD13

3020 D to Sn 67999

4020 D to Sn 90999

Note D

*(ID points: Key start, one piece*

*Harness from key switch to generator*

Replacement "GEN"& "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

Circuit Protection Kit  
SEE page 58

Engine harness (replaces R34275)	\$372.00 JD61
Engine harness (replaces R34278)	\$372.00 JD62
Engine harness for alternator, 3020	\$406.00 JD61ALT
Engine harness for alternator, 4020	\$406.00 JD62ALT
Remote mount starter relay/CPK harness:	
(Used with 12v conversion, 24" or 48" long)	\$ 65.00 JD61R-24, -48
(Used with 12V conversion, 78" or 88", mounting by alternator)	\$ 94.00 JD61R-1, -2
Nylon braid option	\$ 61.00 NB
Circuit protection Kit w/bracket	\$ 96.00 CPK5
Synchro Range Neutral (replaces R33823)	\$ 78.00 JD59NS
Power Shift Neutral (single switch, rep R33770)	\$ 55.00 JD59NP-1
Power Shift Neutral (two switches, replaces R34869)	\$ 96.00 JD59NP
Dual fender headlamp set (AR26572+AR27359)	\$189.00 JD43C
Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
Cowl mounted HL set (AR27240+AR27239)	\$ 90.00 JD43A
Standard head lamp harness (3020 50,000>)	\$ 68.00 JD85A
Row crop utility head lamp set (3020)	\$ 86.00 JD61U
Rear lamp (except 3020RU, AR28929+AR26575)	\$112.00 JD43B
Warning lamps: LH only \$44, LH & RH	\$ 70.00 JD43EX-1,-2
Continued next page	

3020 w/PS uses two neutral switches from 1T57361

3020 to 67999, 4020 to 90999 cont:

Electrical outlet fuse lead \$ 27.00 JD43CF  
Orchard lamp harness set \$165.00 JD51O  
Horn harness \$ 66.00 JD70H

2510

Engine harness (Mech. fuel inj. To 14296, rep AR38197) \$337.00 JD51DE  
Engine harness (Elec. fuel inj. from 14297, rep AR38872) \$337.00 JD51DE-1)  
Engine harness 3020 24V (generator rep AR47684) \$337.00 JD59-1  
Engine harness 4020 24V (generator rep AR44954) \$337.00 JD59-2  
Engine harness 3020 (-1), 4020 (-2) \$372.00 JD55DGEN-1,2  
Engine w/o CPK, relay on starter 3020 (-1A), 4020 (-2A) \$372.00 JD55DALT-1, 2  
Engine w/ CPK & relay on starter 3020 (-1B), 4020 (-2B) \$372.00 JD55DALT-1, 2  
Engine w/remote CPK + relay 3020 (-1C), 4020 (-2C) \$372.00 JD55DALT-1, 2  
Remote mount starter relay/CPK harness:

3020D Sn 68000 – 122999

4020D Sn 91000 – 200999

All models: See Note B

12V Generator

(ID points: Push button start switch)

12V Alternator

(12 pin plug at rear of engine, Nylon Braid covering)

Replacement "GEN" & "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N. \$36 metal: AT44165

(Used with 12v conversion, 24" or 48" long) \$ 65.00 JD61R  
(Used with 12V conversion, 78" or 88", mounting by alternator) \$ 94.00 JD61R-1, -2  
Circuit protection Kit w/bracket \$ 96.00 CPK5  
Synchro Range (replaces R33823) \$ 78.00 JD59NS  
Power Shift (replaces AR38418) \$ 96.00 JD59NP  
Power Shift, 2510 (replaces R34869) \$104.00 JD59AN  
Instrument harness (replaces AR47686) \$271.00 JD51A  
Switch harness (replaces AR47685) (key start JD51B-1) \$170.00 JD51B, -OR  
Platform harness (rep. AR41284; JD51CHD \$143 14ga.) \$155.00 JD51C, WL-1,2  
Rear lamp, HC, RC (replaces R39618 + AR26575) \$113.00 JD51D  
LH Rear lamp 4020 Std. (replaces R39661) \$ 85.00 JD46D  
RH rear work lamp 4020 Std. \$ 35.00 JD46RL  
Fender harness, row crop (replaces AR27359 pr.) \$113.00 JD51E  
Fender harness, 4020 Std. (replaces R39661 pr.) \$113.00 JD46CC-1  
Fender harness set, 3020 Std. \$139.00 JD51SL-1  
Fender harness set, 3020 RU \$104.00 JD51RU  
Grommet, fender wiring (rep A3411R) \$ 5.50pr AGA3411R  
Electrical outlet fuse lead Row Crop \$ 26.00 JD51F  
Electrical outlet fuse lead 4020 Std. \$ 26.00 JD46AF  
High Crop head lamp leads \$ 43.00 JD51HC  
Warning lamps: LH only \$53, LH & RH \$ 69.00 JD51EX  
Warning Lamp Flasher Leads (3020RU from Sn 84000) \$ 34.00 JD51RUW  
Warning lamps, 4020 std. LH & RH \$ 70.00 JD46FL  
Row crop fender rear work lamp lead \$ 19.00 JD51WL  
7-way outlet harness JD46BAUX + JD51F \$199.00

Neutral Harness

Circuit Protection Kit  
SEE page 58

Row Crop Light harness options:

\$162 JD51B-OR switch harness w/orange

\$146 JD51CWL-1 platform w/LH orange

\$148 JD51CWL-2 platform w/LH + RH orange

\$161 JD51CHD-2 platform w/LH+RH orange 14ga

\$ 13 JD51EX-1 LH orange

\$ 26 JD51EX-2 LH, RH orange

\$ 13 JD46FL-1 LH orange

\$ 26 JD46FL-2 LH, RH orange

\$ 24 JD51EX-3 warning lamp retrofit to sw, and plat.

(ID points: Key start, head lamps dimmed with light switch, 1 warning lamp, 12 pin plug to engine harness)

2520 to Sn. 22000

Engine harness (replaces AR38795) \$344.00 JD58

3020D Sn 123000 - 150000

Engine harness (replaces AR41688) \$344.00 JD47

4000, 4020D Sn 201000 - 250000

Engine harness (replaces AR41686) \$344.00 JD47A

4520

Engine harness (replaces AR43159) \$344.00 JD80

All models: See Note B

except 2520

Main lead to start relay \$ 61.00 AG47086, 87  
(Replaces AR47086 w/o cab, AR47087 w/ cab)

(Harness support grommet, rep. R41439: AG5184 \$2.50)

Main harness (replaces RE42186) \$648.00 JD47B

(Add \$15 to fit RE42185 main) For use w/ **Synchro Range**

Instrument harness (replaces AR47856) \$244.00 JD47C

(Add \$15 to fit RE42185 main) For use w/ **Power Shift**

Instrument harness (replaces AR47857) \$331.00 JD47D

(NOTE: Nylon dash lamp sockets)

Fiber optic tube assembly \$ 35.00 JDS2549

For use w/ **Power Shift**

Filter harness (replaces AR47858) \$ 68.00 JD47F

Platform harness (replaces AR41684) \$206.00 JD46B

Advise Standard or Row Crop

Fender harness set (4 HL, 1 RL, 1 Warning) \$148.00 JD74

Fender harness set (4 HL, 1 RL, 2 Warning) \$164.00 JD74-1

Fender harness set (4 HL, 2 RL, 1 Warning) \$172.00 JD74-2

Fender harness set (4 HL, 2 RL, 2 Warning) \$189.00 JD74-3

Grommet, fender wiring (rep A3411R) \$ 5.50pr AGA3411R

For John Deere metal "OIL", "BAT", "AIR",  
"FILTER", HI BEAM, indicator lamp  
sockets, add \$36 per socket.

Continued next page

2520 to 4520 continued:	HC head lamp harness	\$113.00 JD49HC
	HC rear lamp, warning lamp harnesses	\$ 86.00 JD55RL+49FL
	Horn switch harness (rep. AR46730)	\$ 63.00 JD47BH
	PFWD harness: See listing after 40 series	
	7-way outlet harness JD46BAUX + JD51F	\$199.00
	Main circuit breaker, 50 amp	\$ 38.00 46957

Stopler cab	Stopler cab main harness w/o AC	\$191.00 JD165
	Harness, LH head lamp w/o AC	\$257.00 JD231A
	Harness, RH head lamp w/o AC	\$160.00 JD231B
	Lead set, head lampw/o AC	\$ 62.00 JD321C

*(ID points: Key start, floor mtd. Dimmer switch, 2 warning lamps, 4 and 6 pin plugs to engine harness)*

2520 from Sn. 22001	Engine harness (replaces AR38925)	\$334.00 JD58A
3020 from 150001	Engine harness (replaces AR52731)	\$334.00 JD98E-1
4000, 4020 from 250000	Engine harness (replaces AR52733)	\$334.00 JD98E-2
4320	Engine harness (replaces AR50913)	\$334.00 JD102
4520, 4620	Engine harness (replaces AR50914)	\$344.00 JD80-1
4620 w/Kinze 8V71	Engine harness	\$344.00 JD80-8V71
<u>All models:</u> See Note B	except 2520 Main lead to start relay (Rep AR47086 w/o cab, AR47087 w/ cab)	\$ 61.00 AG47086, 87
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR48936)	\$480.00 JD45
	<b>Synchro Range</b> Instrument harness (replaces AR43986)	\$216.00 JD83
(NOTE: We use OEM John Deere metal lamp sockets)	<b>Power Shift</b> Instrument harness (replaces AR43987)	\$239.00 JD83P
	Fiber optic tube assembly	\$ 35.00 JDS2549
	Neutral harness (replaces AR50829)	\$ 42.00 JD45NS
	For use w/ <b>Power Shift</b> Filter harness (replaces AR52467)	\$ 68.00 JD45F
	Platform harness (replaces AR48937)	\$234.00 JD55PL
	Fender harness set (2 HL, 1 RL, 2 Warning)	\$191.00 JD49
	Fender harness set (2 HL, 2 RL, 2 Warning)	\$206.00 JD49-1
	Fender harness set (4 HL, 1 RL, 2 Warning)	\$199.00 JD49-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$223.00 JD49-3
	HI Crop HL harness (replaces AR50835+AR50836)	\$124.00 JD55HHL
	HI Crop RL harness (replaces AR41701)	\$ 61.00 JD55RL
	HI Crop warning lamp fender leads (pair)	\$ 53.00 JD49FL
	Hinson cab harness (replaces AR53157 w/o AC)	\$891.00 JD98C
	Hinson cab harness (replaces AR53157 w/AC)	\$1007.00 JD98CA
	Cab relay lead set	\$ 87.00 JD40D
	Horn switch harness (rep. AR46730)	\$ 63.00 JD47BH
	PFWD harness: See listing after 40 series	
	7-way outlet harness w/fuse lead	\$174.00 JD55-7W-1
	7-way outlet harness w/o fuse lead	\$167.00 JD55-7W
	Main circuit breaker, 50 amp	\$ 38.00 46957

For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.

4030, 4230, 4430, 4630

Application varies by serial number.

	Engine harness (replaces AR54619 w/BH housing)	\$453.00	JD115E-1A
	Engine harness (rep AR63866 gas w/BH housing)	\$453.00	JD202
	Ignition resistor (required for gasoline)	\$ 12.00	RU13
	Engine harness (replaces AR63868 w/BH housing)	\$453.00	JD115E-1
	w/PFWD (JD115E-1 + JD237B, rep AR62011, AR63870)	\$474.00	JD115E-1P
	Engine Harness (rep AR63869 w/BH housing)	\$453.00	JD137E
	w/PFWD (JD137E + JD237B, rep AR63872)	\$474.00	JD137EP
	Engine harness (rep. RE45284, AR68022 w/BH housing)	\$539.00	JD175E
	Engine harness (rep. RE45285, AR68023 w/BH housing)	\$454.00	JD115E
	w/PFWD (JD115E + JD237B, rep AR62011, AR63870)	\$474.00	JD115EP
	Engine harness (replaces RE42134 w/BH housing)	\$558.00	JD91
	Engine harness (replaces RE42395 w/BH housing)	\$453.00	JD118
Use w/AG56213 lead	Charging Circuit (Rep AR60939, 81.5" OAL)	\$137.00	JD137CH
Use w/AG56213 lead	Charging circuit harness (rep. AR56210, 63.5" OAL)	\$137.00	JD115CC
	Neutral switch harness (rep. RE14069)	\$ 67.00	JD115NS
	Neutral Switch (rep AR56203)	\$ 67.00	JD137NS
	Starter relay harness (replaces AR69980)	\$ 85.00	JD91R
	Rectifier (replaces AR85283)	\$ 22.00	AG85283

4030 to 4630

Canopy, Cab and Lighting harnesses

Application varies by model and serial number. See Note A

These are NOT OEM parts. Part numbers listed below are for reference only.

New housings

- \$30 Gauge cluster
- \$40 Firewall, Engine harness
- \$40 Firewall, Bulkhead harness
- \$80 Firewall, Instrument harness
- \$15 Light switch

SGB	{	Replaces AR56196 RH lamp harness	\$360.00	JD177
		Replaces AR56196 for use w/dual HL	\$382.00	JD177-1
Roll Gard	{	Replaces AR56197 RH lamp Flex Loom	\$152.00	JD115
		Replaces AR56197 RH lamp Nylon Braid	\$166.00	JD115A
SGB	{	Replaces AR56198 harness (w/BH housing)	\$278.00	JD115BH
		Replaces AR56198 For use w/dual HL (w/BH housing)	\$299.00	JD115BHA
		Replaces AR56202 harness (w/BH housing)	\$250.00	JD133CL
Open	{	Replaces AR56204 RH fender harness	\$108.00	JD133
		Replaces AR56205 LH fender harness	\$108.00	JD133A
		Replaces AR56208 Inst. harness (w/housings)	\$435.00	JD170I
		Replaces AR56211 Warning lamp gnd (2 used)	\$ 22.00	JD115G
		Replaces AR56213 Lead (use w/JD115CC, JD137CH)	\$ 23.00	AG56213
SGB	{	Replaces AR56668 LH lamp harness	\$ 88.00	JD115LH
		Replaces AR56668 for use w/dual HL	\$106.00	JD115LH-1
		Replaces AR63870 Inst. harness w/PFWD	\$508.00	JD170IP
		Replaces AR67339 Inst. harness (w/housings)	\$444.00	JD115I-1
With T/S switch connector kit		Replaces AR67339 w/TS switch delete kit	\$404.00	JD115ICenter
		Replaces AR67342 TS switch delete kit	\$ 10.00	AGAR67342
		Replaces AR67823 TS switch harness kit	\$ 75.00	JD115TS
		Replaces AR67951 Radio speaker harness	\$ 90.00	JD111S
		Replaces AR67952 Upper console harness	\$260.00	JD183
Open		Replaces AR71462 Bulkhead (w/BH housing)	\$293.00	JD213
		Replaces AR71463 Bulkhead (w/BH housing)	\$278.00	JD97BH
RG		Replaces AR71464 RH lamp harness	\$162.00	JD119A
SG		Replaces AR71465 RH lamp harness	\$344.00	JD119
		RH lamp harness to fit 4 head lamps	\$382.00	JD119-1
		Replaces AR71466 (upper console2 blower motors)	\$231.00	JD111CCH
		Replaces AR78383 Inst. Harness (w/housings)	\$404.00	JD97I
		Replaces AR78385 Lead used with AR78383	\$ 8.00	AG78385
		Replaces AR67642 Flasher adapter w/o TS switch	\$ 6.00	AGAR67342
		Replaces RE48322 RH wiper harness, 33"OAL	\$ 58.00	JD240-1
		Replaces Head lamp ground, 6"	\$ 16.00	JD115M-1
		Replaces Key switch ground, 2"	\$ 16.00	JD115M-2
		Replaces Vacuum switch ground, 10"	\$ 16.00	JD115M-3
		Replaces Power Shift psi switch ground, 10"	\$ 16.00	JD115M-4

30 series conversion harness to use 40 series JD111CRH lamp relay harness,			
	and JD111BH or JD207 bulkhead harness	\$119.00	JD228
	Harness to use 50 series LED head lamp bar	\$ 45.00	JD230
To SG 56032, mates to JD177	4030 to 4630 7 way aux. outlet harness	\$179.00	JD114B
From SG 56033, mates to JD119	4030 to 4630 7 way aux. outlet harness	\$179.00	JD114
	(7 way harnesses above include 46320 circuit breaker)		
	Receptacle, Plastic	\$ 31.00	CH12080BX
	Boot	\$ 2.75	CH11178BX
	Bracket	\$ 48.00	CH11165BX
	Repair pigtail, (6" leads, RH lamp harness to BH harness)	\$ 84.00	JD115BHPT
	Includes 9-way connector and color-coded leads		
	Repair pigtail, (6" leads, RH lamp harness to BH harness)	\$ 84.00	JD119CMPT

4040, 4240, 4440, 4640, 4840	Bulkhead, AC compressor & instrument cluster connector housings available at extra cost.		
See Note A	Application varies by model & Serial number		
	Engine harness (replaces RE42395 w/BH housing)	\$378.00	JD118
	Engine harness (replaces RE42134 w/BH housing)	\$465.00	JD91
	Rectifier (replaces AR85283)	\$ 22.00	AG85283
	Starter relay harness (replaces AR69980)	\$ 71.00	JD91R
	PFWD harness: See listing after 40 series		

4040-4840

Canopy, Cab, and Lighting harnesses

Bulkhead, AC compressor and instrument cluster connector housings available at extra cost.

Application varies by model and serial number. See note A

These are NOT OEM parts. Part numbers listed below are for reference only.

New housings:

- \$80 Firewall, Instrument harness
- \$30 Gauge cluster
- \$15 Light switch
- \$40 Firewall, Engine
- \$40 Firewall, Bulkhead

	Replaces AR56199 LH wiper w/o gnd, 48" OAL	\$107.00	JD111LWH-2
	Replaces AR56211 Upper lamp gnd, (2 used)	\$ 22.00	JD115G
	Replaces AR56758 cab ground lead	\$ 10.00	JD111GND2
	Replaces AR60051 RH wiper harness, 32" OAL	\$ 58.00	JD225RWH
	Replaces AR61645 dome lamp socket	\$ 14.40	JD111DLS
	Replaces AR67951 speaker harness	\$ 90.00	JD111S
	Replaces AR68459 AC compressor lead	\$ 18.00	JD111AC1
	Replaces AR71466 (2 blower motors)	\$231.00	JD111CCH
	Replaces AR77345 + AR68459 AC harness	\$ 52.00	JD111AC2
	Replaces AR77346 AC lead	\$ 12.00	AGAR77346
	Replaces AR82012 (1 blower motor)	\$231.00	JD162
Open station, use together	Replaces AR84123 Fender harness (2 used)	\$108.00	JD154
	Replaces AR84124 Bulkhead (w/BH housing)	\$264.00	JD207
	Replaces AR84126 LH lamp harness	\$172.00	JD111LH
	Replaces AR84127 Bulkhead (w/BH housing)	\$329.00	JD111BH
w/RG or SG	Replaces AR84128 RH lamp harness	\$359.00	JD111CM-1
w/Roll Gard	Replaces AR84129 RH lamp harness	\$440.00	JD111CM
w/Sound Gard	Replaces AR84130 Instrument harness	\$497.00	JD111I
Center lamp relay (replaces AR84133) AGAR84133: \$31	Replaces AR84131 Lamp relay harness	\$129.00	JD111CRH
	Replaces AR84132 fender lamp ground	\$ 28.00	JD111GND3
	Replaces AR84134 ground lead	\$ 15.00	JD111GND1
	Replaces AR85578 horn harness	\$ 29.00	JD111H
	Replaces AR87340 LH wiper harness 65" w/gnd	\$107.00	JD111LWH-1
Open station Use w/JD111BH	Replaces AR88953 LH fender harness	\$172.00	JD208R
Open station Use w/JD111BH	Replaces AR88954 RH fender harness	\$172.00	JD208L
(to RE13280 wiper motor)	Replaces AT66482 adapter harness, 18" OAL	\$ 47.00	JD241
(See AR56199)	Replaces RE18944 LH wiper harness	\$107.00	JD111LWH
	Blower? Relay leads (used w/rectangular steel relay)	\$ 48.00	JD111CRL
	LH wiper harness 59" OAL (rings at motor)	\$107.00	JD229
	Replaces Key switch ground, 2"	\$16.00	JD115M-2
	Replaces Vacuum switch ground, 10"	\$16.00	JD115M-3
	Replaces Power Shift psi switch ground, 10"	\$16.00	JD115M-4
	Replaces AR84133 center lamp relay	\$ 31.00	AGAR84133

(12V constant power)	4040 to 4840 7-way outlet harness	\$110.00	JD114A-2
	Circuit breaker for above (20-amp, marine duty)	\$ 38.00	46952
	7-way outlet parts:		
	Receptacle, Plastic	\$ 31.00	CH12080BX
	Boot	\$ 2.75	CH11178BX
	Bracket	\$ 48.00	CH11165BX
	Bulkhead harness repair 9-way pigtail	\$ 60.00	JD111BHPT
	RH lamp harness repair pigtail	\$ 84.00	JD111CMPT
	Includes: 3-way, 2-way, 9-way connectors; 6" leads		
	50 Series front light bar harness	\$ 48.00	JD230

### Power Front Wheel Drive

(To fit various models 20, 30, 40 Series)

(We must reuse Synchro Range switch and change switch)

Rep. AR45390	Extension harness	\$108.00	JD168
Rep. AR45734	Control valve harness	\$ 54.00	JD110
Rep. AR46062	Change switch harness w/o 3 lead switch	\$129.00	JD110F-1
Rep. AR46063	Range switch harness w/o 3 lead switch	\$273.00	JD110E-1
Rep. AR49298	Extension harness	\$108.00	JD110A
Rep. AR49342	Clutch switch harness	\$ 57.00	JD110G
Rep. AR49432	Range switch harness w/o 4 lead switch	\$273.00	JD110E
Rep. AR49433	Change switch harness w/o 4 lead switch	\$129.00	JD110F
Rep. AR49479	P.S. Speed switch harness	\$152.00	JD144
Rep. AR51373	Pressure switch harness	\$ 70.00	JD169
Rep. AR53938	Toggle switch	\$ 30.00	AG53938
Rep. AR62155	P.S. speed switch harness	\$209.00	JD110C
Rep. AR65372	QR control switch harness	\$156.00	JD141
Rep. AR68012	Control switch harness	\$ 90.00	JD110B
Rep. AR72383	QR range switch harness	\$158.00	JD141A
Rep. AR81189	QR speed switch harness	\$273.00	JD141B
Rep. AR85760	Pressure switch harness	\$ 69.00	JD110D

### 4050, 4250

Rep. AR69980	Starter relay harness	\$ 83.00	JD91RB
Rep. AR85283-1	Alternator diode harness	\$ 34.00	AGAR85283--1
Rep. AR97638	Key "ON", Aux. outlet harness	\$ 90.00	AGAR97638
Rep. RE12412	QR Trans. Pressure	\$ 54.00	JD198QR
Rep. RE12415	Side console	\$ 54.00	JD198C
Rep. RE12421	Engine harness w/o AC	\$443.00	JD198E
Rep. RE12422	Instrument harness	\$1206.00	JD198I
Rep. RE16515	Bulkhead harness	\$312.00	JD198B
Rep. RE16738	LH fender harness	\$150.00	JD198LH
Rep. RE23130	Main/RH lamp harness	\$	JD219RH
Rep. RE12388	LH lamp harness	\$	JD219LH
Rep. RE32546	Engine harness w/o AC	\$443.00	JD198E
Rep. RE32549	Sensor harness	\$300.00	JD239

### Waterloo 55 Series

(We may need to reuse speaker/radio harness connectors)

Rep. RE44842	Inner roof harness	\$428.00	JD206IR
Rep. RE46408	Outer roof harness	\$339.00	JD206OR
Rep. RE46409	Front speaker harness	\$116.00	JD206FS
Rep. RE46410	Rear speaker harness	\$116.00	JD206RS

Load control center connector

30-way Mixed Metri-Pack 280 and 480

Replaces R104934

w/o terminals	\$35.00	AG12041169
w/terminals	\$66.44	AG12041169T

**4455 (Mexico)**

Bulkhead and gauge cluster housings are included.  
They are also available separately

Engine harness (rep AP29725 w/BH housing)	\$356.00	JD184E
Instrument harness (rep AP31907 w/ new housings)	\$380.00	JD184
Tach harness (rep AP31908)	\$ 51.00	JD184T
Bulkhead harness (rep 28398 w/BH housing)	\$199.00	JD184BHH
LH fender harness (rep AP28465)	\$120.00	JD184LH
RH fender harness (rep AP28427)	\$120.00	JD184RH

**5010 to sn.7999**

Circuit Protection Kit  
SEE page 58

Main harness (To Sn 5573 for Motorola, rep AR47668)	\$347.00	JD108
Main harness (To Sn 5573 for 12 V Delco)	\$347.00	JD108D
Circuit protection kit (mounts to cylinder head)	\$ 96.00	CPK6
Nylon braid option	\$ 51.00	NB
Starter relay harness (optional, but required for 12 volt)	\$ 51.00	JD108DR
Light harness set (To Sn 4499 RL behind seat)	\$256.00	JD108S
Light harness set (To Sn 4499 w/LH, RH warning lamps)	\$321.00	JD108EX
Light harness set (To Sn 5000-7999 RL on fender)	\$256.00	JD136S
Grommet, fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Warning lamps: LH only \$48, LH & RH from Sn 4500	\$ 58.00	JD46FL -1,-2
Electrical outlet fuse lead (from Sn 7999)	\$ 22.00	JD108FUSE

**5010 from sn.8000****5020 to Sn. 24999**

Advise: Row crop or Standard,  
Prestolite or Delco starter  
See Note B

\$162 JD51B-OR switch harness w/orange  
\$148 JD51CWL-2 platform w/LH + RH orange  
\$ 26 JD51EX-2 LH, RH orange

Circuit Protection Kit  
SEE page 58

Engine harness (for 24V Motorola, replaces AR47706)	\$286.00	JD51MA
Engine harness for 12V Delco alternator	\$317.00	JD51AC
Engine harness (Kinze Detroit 8V71 conversion)	\$301.00	JD203
Circuit protection kit (mounts to cylinder head)	\$ 96.00	CPK6
Starter relay harness (required for 12 volt or Prestolite)	\$ 51.00	JD51R
Instrument harness (replaces AR47686)	\$226.00	JD51A
Switch harness (replaces AR47685)	\$150.00	JD51B
Neutral harness (replaces R36975)	\$ 54.00	JD51NS
Platform harness (replaces AR41284, \$99 for 14ga.)	\$129.00	JD51C, 51C-1
Headlamp harness (replaces (2) R39661 standard.)	\$ 94.00	JD46CC-1
(Replaces (2) AR40943 row crop)	\$ 94.00	JD46CC-2
Grommet, fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
LH rear lamp harness (replaces R39662)	\$ 71.00	JD46D
RH rear work lamp	\$ 29.00	JD46RL
Electrical outlet fuse lead	\$ 26.00	JD46AF

**5020 from**

w/o cab to 30000 – w/cab to Sn 30238

Sn. 25000 to 30000 w/o cab to 30000 – w/cab to Sn 30238

See Note B

Advise: Row crop or Standard

For John Deere metal "OIL", "BAT", "AIR",  
"FILTER", HI BEAM, indicator lamp  
sockets, add \$36 per socket.

W/ Hinson from Sn 25000

Engine harness (replaces AR47461)	\$303.00	JD46A
Main harness (replaces AR49350)	\$450.00	JD46
Switch harness (replaces AR47498)	\$343.00	JD46S
Platform harness (replaces AR41684)	\$172.00	JD46B
Fender set (4 HL, 2 RL, 2 Warning, RC:JD73, STD:JD73-1)	\$172.00	JD73
Grommet, fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Hinson cab harness (replaces AR53157 w/AC)	\$839.00	JD98CA
Dimmer switch harness (replaces AR50916)	\$122.00	JD40F

**5020 from Sn 30001**

w/o cab from 30000 – w/cab from 30239

W/o cab from 30000 – w/cab from 30239

Advise: Row crop or Standard

See Note B

For John Deere metal "OIL", "BAT", "AIR",  
"FILTER", HI BEAM, indicator lamp  
sockets, add \$36 per socket.

Engine harness (replaces AR50912)	\$303.00	JD46BB
Main harness (replaces AR50830)	\$450.00	JD46AA
Switch harness (replaces AR50837)	\$343.00	JD40B
Platform harness (replaces AR48937)	\$195.00	JD55PL
Fender set (4 HL, 2 RL, 2 Warning, RC:JD73, STD:JD73-1)	\$172.00	JD73, -1
Hinson cab harness (replaces AR53157 w/AC)	\$839.00	JD98CA
Cab Relay lead set	\$ 87.00	JD40D
Dimmer switch harness (replaces AR50916)	\$122.00	JD40F

6030		to Sn 034585	Engine harness w/o turbo (rep. AR50912)	\$303.00	JD46BB
	<u>Advise:</u> Row crop or Standard	to Sn 034585	Engine harness w/ turbo (rep. AR54826)	\$303.00	JD93
	<u>See Note B</u>	from Sn 034586	Engine harness w/ turbo (rep. AR68025)	\$303.00	JD40A
		To Sn 034585	Main harness (replaces AR50830)	\$450.00	JD46AA
		From Sn 034586	Main harness (replaces RE42412)	\$450.00	JD40
			Switch harness (replaces AR50837)	\$343.00	JD40B
			Turn signal harness w/ cab (replaces AR74340)	\$ 91.00	JD40E
			Dimmer switch harness (replaces AR50916)	\$101.00	JD40F
			Platform harness w/o cab (replaces AR48937)	\$195.00	JD55PL
			Platform harness w/o cab, w/turn signals	\$216.00	JD55PL-1
			Fender set (4 HL, 2 RL, 2 Warning RC:JD73, STD:JD73-1)	\$172.00	JD73, -1
			Grommet, fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
			Fender harness set (dual beam HL, 2RL, turn signals)	\$186.00	JD49-3
			Hinson cab harness (replaces AR53157 w/AC)	\$839.00	JD98CA
			Cab relay lead set	\$ 87.00	JD40D

For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.

6210			Engine (w/o cab, rep AL117970)	\$389.00	JD249E
			Cold advance (rep RE66559)	\$ 59.00	JD249CA
			Front corner light harness (rep AL81307)	\$ 82.00	JD249CLH

7020			Engine harness (to Sn 003158, rep. AR50194)	\$239.00	JD197
	<u>Note B</u>		Starter relay harness (rep. AR43609)	\$ 51.00	AGAR43609
			Lead, battery to starter relay (rep. AR55315)	\$ 57.00	AGAR55315
			Main harness (to Sn 003158 replaces AR48936)	\$450.00	JD45
			Instrument harness (replaces AR43986)	\$180.00	JD83
			Fiber optic tube assembly	\$ 35.00	JDS2549

7520		to Sn. 03222	Engine harness (replaces AR54826)	\$303.00	JD93
	<u>Note B</u>	from Sn 03223	Engine harness (replaces AR68025)	\$303.00	JD40A
		To Sn 03222	Main harness (replaces AR48936)	\$450.00	JD45
		From Sn 03222	Main harness (replaces AR68028)	\$450.00	JD45
			Starter relay leads (rep RE15058, AR46820)	\$ 22.00	JD146ST
			Instrument harness (replaces AR43986)	\$180.00	JD83
			Fiber optic tube assembly	\$ 35.00	JDS2549
			Hinson Cab harness (rep AR53157 w/ AC)	\$839.00	JD98CA
			Cab relay lead set	\$ 87.00	JD40D
			Horn harness (replaces AR46730)	\$ 53.00	JD47BH
			Front lamp harness (rep AR54892)	\$ 78.00	JD145
			Neutral harness (rep AR50724)	\$ 83.00	JD146NS
			Neutral harness w/rear warning lamp and tail lamp leads	\$113.00	JD146NS-1
			Fuel Sender Lead	\$ 22.00	JD146FS
			Cab ground cable	\$ 12.00	JD46GND

8010/8020			Engine harness (rep R37154R)	\$339.00	JD71E
	<u>See Note B</u>		Instrument panel harness (rep 37155R)	\$454.00	JD71I
			Rear main harness (rep R37158R)	\$281.00	JD71RM
			Rear lamp harness (rep37159R)	\$197.00	JD71RL
			Grill mtd. HL harness (rep R37153R)	\$ 44.00	JD71L
			RH flood lamp lead (rep 37160R)	\$ 15.00	JD71LF
			Main circuit breakers (2 used)	\$ 38.00	ea. 46952
			Fuse lead, rear main harness to battery -	\$ 26.00	JD71F

Circuit Protection Kit  
SEE page 58

Replacement "GEN" & "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

8020 Series, 4920 sprayer			Replaces RE216331 Hood harness	\$274.00	JD204
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**8430, 8630**

We must reuse bulkhead and

AC thermal fuse connector housings

Use w/AG56213 lead

Engine harness (rep AR68958, RE42410 w/BH housing)	\$465.00	JD193E
Charging Circuit (Rep AR60939, 81.5" OAL)	\$114.00	JD137CH
Neutral harness (Rep AR68951)	\$114.00	JD193NS
Bulkhead harness (Rep AR70248, w/BH housing)	\$372.00	JD193BH
Front lamp harness (Rep AR70247)	\$173.00	JD193FL
2 used Replaces AR56211 warning lamp ground	\$ 22.00	JD115G
Replaces AR56213 lead (use w/JD137CH)	\$ 23.00	AG56213
Replaces AR60051 RH wiper harness	\$ 65.00	JD111RWH
Replaces AR61645 dome lamp socket	\$ 14.40	JD111DLS
Replaces AR67339 inst. harness (w/housings)	\$485.00	JD115i
Replaces AR67951 speaker harness	\$ 90.00	JD111S
Replaces AR68952 RH lamp harness	\$269.00	JD193RH
Replaces AR71466 (2 blower motors)	\$231.00	JD111CCH
Replaces AR77345 + AR77347 AC leads	\$ 51.00	JD193AC
Replaces AR78383 Inst. Harness (w/housings)	\$485.00	JD97i
Replaces AR78385 Lead used with AR78383	\$ 8.00	AG78383
Replaces AR82012 (1 blower motor)	\$231.00	JD162
Replaces AR84130 (w/new housings)	\$414.00	JD111i
Replaces AR84467 RH lamp harness	\$293.00	JD192RH
Replaces AR87134 lead	\$ 15.00	JD111GND1

**8440, 8640**

We must reuse AC thermal fuse connector housing

Engine harness (Rep RE32996)	\$641.00	JD192E
Bulkhead harness (Rep AR87560, RE11191)	\$569.00	JD192B
Instrument harness (Rep AR87559)	\$1476.00	JD192i
Inst. sending unit harness (Rep. AR87557)	\$276.00	JD226
Replaces AR56211 ground lead	\$ 26.00	JD115G
Replaces AR61645 dome lamp socket	\$ 14.40	JD111DLS
Replaces AR67951 speaker harness	\$ 90.00	JD111S
Replaces AR77345 + AR77347 AC leads	\$ 51.00	JD193AC
Replaces AR82012 console harness	\$ 231.00	JD162
Replaces AR84131 lighting relay harness	\$ 129.00	JD111CRH
Replaces AR84134 ground lead	\$ 15.00	GND1
Replaces AR84465 lead	\$ 19.00	AGAR84465
Replaces AR84467 RH lamp harness	\$293.00	JD192RH

**8560, 8760, 8960**

Front Chassis (rep RE41624, RE49610)	\$ 887.00	JD201
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**8770**

Engine harness (rep RE51713)	\$1512.00	JD181
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**John Deere – Industrial Tractors**

280 Skid Steer	Engine harness (rep. KV21416)	\$1750.00 JD232
300 to Sn 117499, 400	Engine harness (replaces AT20795 ) (JD64G gasoline)	\$288.00 JD64
<u>Note B</u>	Ignition resistor (gasoline only)	\$ 12.00 RU13
	Lighting harness (except orchard, grove, rep. AT20708)	\$172.00 JD50
	Fender lamp leads	\$ 94.00 JD50L
300,301,302,302A, 400, B, C, 401 from Sn 117500	Engine harness (replaces AR51338) (JD86-1 gasoline)	\$280.00 JD86
	Engine harness (JD86A-1 Delco, JD86A-2 Motorola w/int reg.)	
	Ignition resistor (gasoline only)	\$ 12.00 RU13
	Lighting harness (replaces AR51406)	\$172.00 JD86L
	Light harness (replaces AR64106)	\$172.00 JD116
	Fender lamp leads (rep AR51504 + AR51505+ AR51403)	\$101.00 JD86FL
	Lighting circuit breaker	\$ 11.00 AGAR28403
350, 450 Crawler to Sn. 15484 (Open frame Motorola alternator) (Single push-on connector at key switch) <u>Note A</u>	Engine harness 350 (replaces AT19187 + AT18705)	\$ Call
	Engine harness 450 (replaces AT19188 + AT18705)	\$ Call
	Ignition resistor (gasoline only)	\$ 12.00 RU13
	Dash harness, Gasoline (replaces AT19189)	\$ Call
	Dash harness, Diesel (replaces AT18722)	\$ Call
	Dash lamp lead	\$ 11.00 PT
350, 450 Crawler from Sn 15485 (Closed frame Motorola alternator) (Single push-on connector at key switch) <u>Note A</u> Add \$24 if we reuse original dash bulkhead connector	Engine harness, 350 (replaces AT21893 + AT18705)	\$252.00 JD82
	Engine harness, 450 (replaces AT21894 + AT18705)	\$252.00 JD66, ALT
	Ignition resistor (gasoline only)	\$ 12.00 RU13
	Dash harness: Key start (replaces AT21890)	\$123.00 JD66D-1
	Dash harness: Button start (replaces AT26015)	\$123.00 JD66D, ALT, M
	Dash lamp lead	\$ 11.00 PT
	Grill mounted headlamp harness	\$ 56.00 JD66HL
350B, 350C Crawler to Sn 343540 450B, 450C Crawler to Sn 343540 <u>Note A</u> Add \$24 if we reuse original dash bulkhead connector	Engine harness (replaces AT21893 + AT18705)	\$252.00 JD82
	Engine harness (replaces AT21894 + AT18705)	\$330.00 JD66, ALT, M
	Ignition resistor (gasoline only)	\$ 12.00 RU13
	Dash harness (350B, 350C to 343540, rep. AT33509, 450B, 450C)	\$123.00 JD82D
	Dash lamp harness (350C rep AT41803)	\$ 72.00 JD128DL
	Dash lamp harness (450C rep AT41804)	\$ 87.00 JD82DL-2
	Grill mounted headlamp harness	\$ 56.00 JD66HL
350C, 450C from Sn 343541	Engine harness (replaces AT64568, Motorola)	\$330.00 JD128E
	Engine harness (replaces AT64568, Delco)	\$330.00 JD128ED
	Dash harness (replaces AT64569)	\$210.00 JD128
	Dash lamp harness (used w/ original gauges)	\$ 72.00 JD128DL
JD450E, 455E, 550B Crawler <u>Note A</u>	Engine harness (replaces AT80941)	\$215.00 JD143E
	Instrument harness (replaces AT80939)	\$272.00 JD143
	Rear harness (replaces AT80942)	\$152.00 JD143R
310A, 410 (to Sn 255718) Backhoe Loader	Diesel front harness (replaces AT32921)	\$273.00 JD95
	Instrument harness (replaces AT32914)	\$ 80.00 JD95A
	Main lamp harness (Replaces AT32867)	\$144.00 JD95LM
	Fender lamp harness (set of 2, Rep. AT32868)	\$107.00 JD95LF
380, 480 Forklift We will need original harnesses to compare	Main Harness (rep. AT30414)	\$224.00 JD167
	Instrument harness (rep. AT38216)	\$224.00 JD167I

410 from Sn 386507	Engine harness (rep AT114352)	\$594.00 JD234E
	Main harness (Rep. AT73431)	\$519.00 JD149M
	Instrument harness (AT54895)	\$ Call
410C TLB	Engine	
	Console harness (rep. AT142034, we have drawing)	\$ Call
410D, 510D TLB	Main harness (rep. AT168363, no alt. diode harness)	\$1450.00 JD148E
Advise alternator connection	Main harness (rep. AT168383, w/alt diode harness)	\$1450.00 JD212E
	Cab Console (rep AT171218 lower repair \$1002)	\$ Call JD212C
	Cab Console (rep. AT179621 lower repair \$1002)	\$ Call JD148C
410E	ROPS console (rep. AT183109)	\$ Call JD216
450G,455G, 550G, 555G, 650G	Engine harness (replaces AT162825, AT177684)	\$615.00 JD221E
	Alternator diode harness (rep. AT160732)	\$ 59.00 JD221D
	Chassis harness (replaces AT180459)	\$680.00 JD221
	Instrument (use w/6 function monitor rep. AT162827)	\$849.00 JD221I
480B Forklift	Main light harness (Rep AT68372?)	\$108.00 JD79
500 (to Sn. 123113)	Engine harness, Gas (replaces AR40454)	\$310.00 JD107-1
Notes B, F	Engine harness, Diesel (replaces AR44953)	\$310.00 JD75M-1
	Circuit protection Kit w/bracket	\$ 96.00 CPK5
	Synchro Range Neutral harness (rep R33823)	\$ 65.00 JD59NS
	Power Shift (replaces R34869)	\$ 80.00 JD59NP
	Instrument harness (replaces AR47686)	\$226.00 JD51A
	Switch harness (replaces AR47685)	\$150.00 JD51B
	Platform harness (replaces AR41284)	\$129.00 JD51C
	Fender lamp harness set	\$100.00 JD107RL
	Grill mounted headlamp harness (R39655)	\$ 42.00 JD107HL
	Hour meter leads	\$ 36.00 AGAR40499-1
500A (sn.123114 – 152141), 500B	Engine harness, Gas (replaces AR41687)	\$287.00 JD41-1
Notes B, F	Engine harness, Diesel (To Sn 151365, rep AR41688)	\$287.00 JD47
	Engine harness, Diesel (from Sn 151366, rep AT34941)	\$287.00 JD104
	Main harness (replaces AR47855)	\$540.00 JD47B
	Instrument harness (replaces AR47856)	\$204.00 JD47C
For use w/ Collar Shift	Instrument harness (replaces AR47857)	\$276.00 JD47D
For use w/ Power Shift	(NOTE: We use OEM John Deere metal lamp sockets)	
	Fiber optic tube assembly	\$ 35.00 JDS2549
	Filter harness (replaces AR47858)	\$ 54.00 JD47F
	Platform Harness (Rep AR41684)	\$172.00 JD46B
	Grill mount HL harness (rep. AR41698)	\$ 71.00 JD125HL
	Fender HL leads (2 used, rep. AR46083)	\$ 18.00 ea. JD125FL
	Rear combo lamp harness (rep. AR41693)	\$ 94.00 JD125CL
	Warning lamp lead	\$ 22.00 JD125WL
	RH rear work lamp leads	\$ 36.00 JD125RL
500C (from Sn. 280627), 510	Engine harness (replaces AT34941)	\$287.00 JD104
Note B, F	Main harness (replaces AT67087)	\$558.00 JD104M
	Instrument harness (replaces AR47856)	\$204.00 JD47C
For use w/ Collar Shift	Instrument harness (replaces AR47857)	\$276.00 JD47D
For use w/ Power Shift	Fiber optic tube assembly	\$ 35.00 JDS2549
	Filter harness (replaces AR47858)	\$ 57.00 JD47F
For use w/ Power Shift	Platform harness (from Sn 280627, rep AT57260)	\$ Call

Replacement "GEN", "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N, \$36 metal: AT44165

For John Deere metal "OIL", "BAT", "AIR",  
"FILTER", HI BEAM, indicator lamp  
sockets, add \$36 per socket.

544A Loader <u>Note A</u>	Main harness (replaces AT34333)	\$648.00 JD52
540E, 548E, 640E, 648E Skidder	Dash harness (replaces AT147805)	\$1872.00 JD105
550H, 650H above 794618	Engine harness (replaces AT162825)	\$1200.00 JD205
600 (Sn. to 90999) Note A, D	Engine/main (diesel, gen, rep R34278) (JD62ALT \$339)	\$310.00 JD62
	Circuit protection Kit w/bracket	\$ 96.00 CPK5
	Engine/main (gas, gen, rep R34277) (JD70ALT-2 \$353)	\$310.00 JD70-2
	Nylon braid option	\$ 51.00 NB
	12-volt ignition resistor (gasoline only)	\$ 12.00 RU13
	Synchro Range (replaces R33823)	\$ 65.00 JD59NS
	Power Shift (replaces AR38418)	\$ 80.00 JD59NP
	Grill mtd. HL harness (rep AR27942R)	\$ 94.00 JD43E
	Fender mtd. HL (rep AR27941R, AR27616R)	\$ 94.00 JD43D
	Rear lamp (rep AR28929, AR26575)	\$ 94.00 JD43B
	Warning lamp (rep AR26585)	\$ Call JD43W
	Horn harness (rep R34702)	\$ 72.00 JD70H
	Hour meter leads	\$ 36.00 AGAR40499-1
	Engine (diesel, rep AR40257, R39647) (JD75-2 12V \$340)	\$310.00 JD75M -2
	Circuit Protection Kit w/bracket	\$ 96.00 CPK5
	Engine (gas, rep AR41687, R39648)	\$310.00 JD107-2
	12-volt ignition resistor (gas only)	\$ 12.00 RU13
	Collar Shift Neutral harness (replaces R33823)	\$ 65.00 JD59NS
	Power Shift Neutral harness (replaces R34869)	\$ 80.00 JD59NP
	Power Shift Neutral (single switch, rep R33770)	\$ 46.00 JD59NP-1
	Instrument harness (replaces AR47686)	\$226.00 JD51A
	Switch harness (replaces AR47685)	\$150.00 JD51B
	Platform harness (replaces AR41284)	\$129.00 JD51C
	Grill mtd. HL harness (rep. R39655)	\$ 42.00 JD107HL
	Engine harness (diesel replaces AR41686)	\$287.00 JD47A
	Engine harness (gas, replaces AR50827)	\$287.00 JD65-2
	12-volt ignition resistor	\$ 12.00 RU13
	Main lead, battery to start relay	\$ 51.00
	Main harness (replaces RE42186)	\$540.00 JD47B
	Instrument harness (replaces AR47856)	\$204.00 JD47C
	Instrument harness (replaces AR47857)	\$276.00 JD47D
	Fiber optic tube assembly	\$ 35.00 JDS2549
	Filter harness (replaces AR47858)	\$ 57.00 JD47F
	Platform harness (replaces AR41684)	\$172.00 JD46B
	Grill mtd. HL harness (rep. R39655)	\$ 42.00 JD107HL
	Fender lamp set (2 HL, 2 RL, 2 warning)	\$129.00 JD117
	Engine harness (replaces AR47706)	\$286.00 JD51MA
	Engine harness to fit 12-volt Delco alt.	\$317.00 JD51AC
	Circuit protection Kit w/bracket	\$ 96.00 CPK6
	Starter relay harness (required for 12 volt or Prestolite)	\$ 51.00 JD51R
	Instrument harness (replaces AR47686)	\$226.00 JD51A
	Switch harness (replaces AR47685)	\$162.00 JD51B-OR
	Neutral harness (replaces R36975)	\$ 54.00 JD51NS
	Platform harness (replaces AR41284)	\$148.00 JD51CWL-2
	Fender harness (replaces (2) R39661)	\$ 94.00 JD46CC-1
	Rear combo lamp harness (replaces R39662)	\$ 71.00 JD46D
	RH rear work lamp	\$ 29.00 JD46RL
	Warning lamps, LH and RH	\$ 58.00 JD46FL-2

Circuit Protection Kit  
SEE page 58

Replacement "GEN", "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N. \$36 metal: AT44165

600 (Sn. 91000 to 200999)  
Note B

Circuit Protection Kit  
SEE page 58

Replacement "GEN", "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N. \$60 metal: AT44165

600 (from Sn. 201000)  
Note B, F

(Add \$9 to fit RE42815 main) For use w/ Collar shift  
(Add \$9 to fit RE42815 main) For use w/ Power Shift

For use w/ Power Shift

For John Deere metal "OIL", "BAT", "AIR",  
"FILTER", HI BEAM, indicator lamp  
sockets, add \$36 per socket.

700, 700A to Sn. 24999  
Note B

Replacement "GEN", "OIL" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nylon: AGAT44165N. \$36 metal: AT44165

Circuit Protection Kit  
SEE page 58

700A from Sn. 25000

Note B

For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.

Engine harness (replaces AR47461)	\$303.00	JD46A
Main harness (replaces AR49350)	\$450.00	JD46
Switch harness (replaces AR47498)	\$343.00	JD46S
Platform harness (replaces AR41684)	\$172.00	JD46B
Fender harness set (2 HL, 1 RL, 1 Warning)	\$172.00	JD74A
Horn switch harness (rep AR46730)	\$ 53.00	JD47BH

710D Backhoe/loader

Alternator/Main harness (rep AT181333) \$2600.00 JD161

750 Crawler Dozer, 755 Crawler Loader

Engine harness (rep AT50826 to Sn 307631)	\$468.00	JD120
RH instrument (rep AT59284)	\$260.00	JD122
LH instrument (rep AT50825)	\$216.00	JD123
Rear harness (rep AT56675)	\$152.00	JD121

750C Crawler Sr II (We will need old harness to confirm leads) Engine harness (rep. AT226341)

\$1200.00 JD227

750J, 850J Crawler

Main harness (rep AT366582) \$ Call

760A Scraper

Instrument harness (rep AR46811)	\$580.00	JD233I
Main harness (rep AR46812)	\$450.00	JD233R
LH rear lamp harness (rep AR46816)	\$ 89.00	JD233LR
Intermediate harness (rep AR46813)	\$475.00	JD233INT

840 from Sn. 8400200

Engine harness w/electric start Rep: AR21861R (Early JD42 \$152, JD42C \$198 w/CPK) \$171.00 JD53

Circuit protection kit (when ordered w/above) \$ 41.00 CPK1

Engine harness w/cranking engine (AR20549R+AR21579R) \$159.00 JD96

Main harness Rep AR21570R \$186.00 JD53A

Rear lamp harness set (AR21572R + AR21573R) \$114.00 JD53B

Headlamp harness set (AR21575R + AR21571R) \$ 94.00 JD53C

Indicator lamp socket (2 wire) \$ 18.00 2ILS

Circuit Protection Kit  
See page 58

400 Scraper

Lead set \$180.00 JD53P

7E Hancock Scraper

Lead set w/loom \$152.00 JD94

1010C, 1010W to Sn. 42000

Engine harness, Gas (replaces AT16691) \$287.00 JD60

Engine harness, Diesel (replaces AT16692) \$273.00 JD77

Headlamp leads (1010W wheel tractor) \$ 58.00 JD60HL

Headlamp leads (1010C crawler tractor) \$ 52.00 JD77LH

Rear lamp harness (1010W, w/fuse, replaces AT13344) \$ 66.00 JD60RL

1010C Rear lamp harness (rep AT14639T) \$ 66.00 JD77LR

Panel mounted fuse assembly \$ 27.00 PF

Hour Meter (rep AT13491T) \$ 36.00 JD69H

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nvlon: AGAT44165N, \$36 metal: AT44165

2010C to 45516

Engine harness, Gas (rep AT15165, FWD mtd Reg) \$287.00 JD179

Engine harness, Diesel (rep AT15166T, FWD mtd Reg.) \$273.00 JD139

Head lamps (to sn. 34779, AT15949) \$ 97.00 JD69LHC

Head lamps (from sn 34780, rep AT16945+AT16944T) \$ 97.00 JD101LH

Rear lamp (rep AT13440T+AT16943) \$132.00 JD101LR

Panel mounted fuse \$ 27.00 PF

Replacement "GEN", "OIL", "CON" lamp socket,  
Does not include lens, bulb, lens spring.  
\$16 Nvlon: AGAT44165N, \$60 metal: AT44165

**2010W** to Sn 42000,  
 (Advice if equipped with extra harness  
 To the neutral switch)

Replacement "GEN", "OIL", "CON" lamp socket,  
 Does not include lens, bulb, lens spring.  
 \$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness, Gas (replaces AT16866) \$287.00 JD69  
 Engine harness, Diesel (rep AT16868, Rear mtd Reg.) \$273.00 JD92  
 Platform harness (rep AT12934) \$132.00 JD69LP  
 Headlamp harness (rep AT17612) \$ 65.00 JD67HL  
 Fender harness set \$ 94.00 JD69LRU  
 Head lamp harness, grill mtd \$ 97.00 JD69LHC  
 Hour Meter (rep AT13491T) \$ 36.00 JD69H

**1010C, 1010W, 2010C, 2010W**  
 From Sn 42001

Replacement "GEN", "OIL", "CON" lamp socket,  
 Does not include lens, bulb, lens spring.  
 \$16 Nylon: AGAT44165N, \$36 metal: AT44165

Engine harness, Gas (replaces AT17599+AT17602) \$273.00 JD54  
 Engine harness, Gas (1010: 51040>; 2010 sn.55381>) \$273.00 JD89 Note F  
 Engine harness, Diesel (rep. AT17598T) \$273.00 JD101  
 Head lamp (1010W, 1010C, 2010W rep. AT17612) \$ 65.00 JD67HL  
 Head lamp (2010C rep. AT16944T + AT16945T) \$ 91.00 JD101LH  
 Platform harness (2010W, rep. AT17453) \$108.00 JD54P  
 Rear lamp harness (1010W, rep. AT17613)) \$ 65.00 JD67RL  
 Fender HL, RL harness (2010W, rep. AT17457+AT17456) \$ 94.00 JD54U  
 Rear lamp harness (1010C rep. AT13344T) \$ 66.00 JD60RL  
 Rear lamp harness (2010C rep AT13440T + AT16943T) \$132.00 JD101LR  
 Panel mounted fuse assembly (1010C, 1010W only) \$ 27.00 PF  
 12-volt ignition resistor (gasoline from Sn. 51040) \$ 12.00 RU13  
 Hour Meter (rep AT13491T) \$ 42.00 JD69H

**3010I**  
 Note D

Replacement "GEN", "OIL" lamp socket,  
 Does not include lens, bulb, lens spring.  
 \$16 Nylon: AGAT44165N, \$36 metal: AT44165

Circuit Protection Kit  
 See page 58

Engine harness, gas (rep AR26816R, AR28811R) \$294.00 JD56-1  
 Engine harness, diesel (rep AR28813R) \$294.00 JD43SX  
 Circuit protection Kit w/bracket \$ 96.00 CPK5  
 Nylon Braid option \$ 51.00 NB  
 Neutral harness (rep AR28921) \$ 46.00 JD56AN  
 Fender lamps (gas rep AR27578R, AR28420) \$114.00 JD61UG  
 Fender lamps (diesel rep AR27578R, AR27577) \$114.00 JD61UD  
 Grill head lamps (rep AR27921R) \$ 51.00 JD61HD  
 Horn harness (rep R34702) \$ 66.00 JD70H  
 Hour meter (rep R32379R) \$ 42.00 AGR32379R

**4010I**  
 Note D

Replacement "GEN", "OIL" lamp socket,  
 Does not include lens, bulb, lens spring.  
 \$16 Nylon: AGAT44165N, \$36 metal: AT44165

Circuit Protection Kit  
 See page 58

Engine harness, gas (rep AR26576R, AR28808R) \$294.00 JD56-2  
 Engine harness, diesel (rep AR28810R) \$294.00 JD43  
 Circuit protection Kit w/bracket \$ 96.00 CPK5  
 Nylon Braid option \$ 51.00 NB  
 Fender HL (rep AR27941R, AR27616R) \$ 87.00 JD43D  
 Grill HL (rep AR27942R) \$ 87.00 JD43E  
 Horn harness (rep R34702) \$ 66.00 JD70H  
 Hour meter (rep R32379R) \$ 42.00 AGR32379R  
 Rear lamp (rep. AR26575R 1+ AR28929R) \$ 94.00 JD43B  
 Neutral harness (rep. AR48292) \$ 46.00 JD46N  
 Electrical outlet fuse lead (rep. AR26576) \$ 27.00 JD43CF

**Telescopic Handler**  
 3215, 3220, 3415, 3420

Chassis harness (rep. AZ71350) \$260.00 JD243

**John Deere Ag Machinery**

45 Combine	Instrument harness (45-8432 to 45-16400 w/o fuse)	\$ 209.00 JD172
	Instrument harness (45-8432 to 45-21500 w/fuse)	\$ 238.00 JD172-1
	Light harness (to 45-21500)	\$ 101.00 JD172L
	Front harness (Sn 35001 to 39000 rep AH20286H)	\$ 216.00 JD135F
	Rear harness (Sn 35001 to 43000 rep AH20287H)	\$ 188.00 JD135R
	Sn 35001 to 39000 Regulator to key switch jumper (Rep AH20289H)	\$ 44.00 JD135J
	Key switch to gauges (Sn 35001 to 43000 rep AH202884)	\$ 44.00 JD135J1
55 Combine	Main harness set (55-12051 to 55-17837, rep AP20047)	\$ 310.00 JD194
	Lighting leads (w/fuse, 55-12051 to 55-17837)	\$ 117.00 JD194L
5730, 5830 Forage Harvester	Engine harness (replaces AE46061)	\$1,584.00 JD112
	Front harness (replaces AE46062)	\$1,584.00 JD113
	Metal Detector harness (rep. AE46052)	\$1,080.00 JD174
6000 Series	Forage Harvester	\$ Repair Only
4700 Sprayer	Engine harness (rep AND202705)	\$ JD242E
	Alternator harness (rep. AN203925)	\$ JD242A
4710 Sprayer (We need original harness to verify number) (We must reuse main harness connector)	Wing harness (rep AN204527) (2 used)	\$142.00 ea. JD195W
	Main valve harness (rep. AN204527?)	\$2,636.00 JD195-1
	Nozzle control relay (4 used, rep. AN273980, price ea.)	\$ 19.00 AGAN273980
9000 Series Combine	Engine harness (rep AH144892)	\$1,500.00 JD214
9400 Series Combine	Engine harness (rep AH134258)	\$1150.00 JD247
Frontier WR5417 Wheel Rake	Main harness (rep 5PQ507401)	\$517.00 FR1

**John Deere**  
**Grounds Maintenance/Garden Tractors**

**\*See Note A\***

38", 48", 54", GX1320 Walk behind		Main harness (rep. AM115377, Rocker PTO switch)	\$561.00 JD151-1
Commercial mowers. Length variation by application		Main harness (rep. AM123973, Push-Pull PTO switch)	\$561.00 JD151
727 Z-Trak (We must reuse some connector housings)		Main harness (rep. GDR10037)	\$792.00 JD185
60, 70	AM33353 to Sn. 56000	Main harness (w/battery cables, for 4 term. key switch)	\$128.00 JD60LT
	AM34879 from Sn. 56001	Main harness (w/battery cables, for 5 term. key switch)	\$128.00 JD60LT-1
		Head lamp harness (replaces AM31965)	\$ 48.00 JDLTLA
		Light switch/RL harness (rep. AM31994)	\$ 36.00 JDLTLB
		Harness, key switch to light switch (rep AM32016)	\$ 22.00 JDLTLE
110 8 HP	to Sn. 3550	Main harness (rep. AM30077 w/ battery cables)	\$128.00 JD110LTD
	Sn. 3551 to 15000	Main harness (rep. AM30268 w/ battery cables)	\$128.00 JD110LTA
		Neutral start harness (rep. AM30267)	\$ 38.00 JD110LTNS
	Sn.15001 to 100000	Main harness (rep. AM30363 w/ battery cables)	\$128.00 JD110LT
		PTO/Neutral harness set (rep. AM30267 + AM30123)	\$ 50.00 JD110LTPTO
	AM30320, AM30321	Headlamp and rear lamp set (requires fuse below)	\$ 79.00 JD110LTL
		In-line fuse (key switch to light switch, metal housing)	\$ 30.00 JD39PM
		"GEN" lamp socket (plastic, w/lead, lens, bulb, spring)	\$ 41.00 AG44165GEN
	Sn. 100001 to 130000	Main harness (rep. AM32174 w/o battery cables)	\$128.00 JD110LTC
	3-way female on engine → Sn. 130001 to 185000	Main harness (rep. AM32498 w/o battery cables)	\$114.00 JD110LTE
	3-way female on engine → Sn. 185001 to 252822	Main harness (rep. AM33220 W/battery cables)	\$137.00 JD110LTG
110 8 HP & 10 HP	Sn. 252833-272000	Main harness (rep. AM34413)	\$114.00 JD112LTA
	From sn. 272000	Main harness (rep. AM34690)	\$128.00 JD110LTF
	From sn. 285000	Main harness w/electric lift (rep. AM34400)	\$186.00 JD110LTB
		Head lamp harness (replaces AM31965)	\$ 57.00 JDLTLA
		Light switch/RL harness (rep. AM31994)	\$ 43.00 JDLTLB
		Harness, key switch to light switch (rep AM32016)	\$ 22.00 JDLTLE
112	to Sn. 100000	Main harness (replaces AM30363 w/battery cables)	\$155.00 JD110LT
		"GEN" lamp socket (plastic, w/ lead, lens, bulb, spring)	\$ 41.00 AG44165GEN
		Headlamp and rear lamp set (requires fuse below)	\$ 79.00 JD110LTL
		In-line fuse (key switch to light switch, metal housing)	\$ 30.00 JD39PM
		PTO/Neutral harness set (rep. AM30267 +AM30123)	\$ 50.00 JD110LTPTO
	Sn 100001 to 130000	Main harness (Tecumseh rep. AM32174 w/o bat. cables)	\$128.00 JD110LTC
	Sn.130001 to 160000	Main harness (Tecumseh rep AM31993 w/o bat. cables)	\$ Call
	Sn.160001 to161771	Main harness (Tecumseh rep. AM32498 w/o bat cables)	\$114.00 JD110LTE
	Sn.150001 to 160000	Main harness (Kohler) (replaces AM32253)	\$137.00 JD112LT
	Sn. 161772 to 185000	Tecumseh (rep. AM32499)	\$114.00 JD112LTC
	Sn. 160001 to 225000	Kohler (rep. AM32499)	\$114.00 JD112LTC
	Sn. 185000 to 250000	Tecumseh 185000-250000 (rep. AM34413)	\$114.00 JD112LTA
		Kohler 225000-250000 (rep. AM34413)	\$114.00 JD112LTA
	Sn. 250001 to 260000	Main harness w/electric lift (rep. AM33846)	\$186.00 JD112LTD
	Sn. 260001 to 300000	Main harness w/electric lift (rep. AM34334)	\$155.00 JD112LTB
	Sn. 300001>	Main harness w/electric lift (rep. AM34400)	\$186.00 JD110LTB
		Head lamp harness (replaces AM31965)	\$ 57.00 JDLTLA
		Light switch/RL harness (rep. AM31994)	\$ 43.00 JDLTLB
		Harness, key switch to light switch (rep AM32016)	\$ 22.00 JDLTLE

Metal "GEN", "PTO" lamp socket,  
add \$28 per socket

120		to Sn. 7500	Main harness (replaces AM32615)	\$172.00	JD120LT	
		From Sn. 7501	Main harness (replaces AM33302)	\$168.00	JD140LTB	
	<div style="border: 1px solid black; padding: 5px;">           Replacement "GEN", "OIL" lamp socket,            Does not include lens, bulb, lens spring.            \$16 Nylon: AGAT44165N, \$30 metal: AT44165         </div>			Head lamp harness (replaces AM31965)	\$ 57.00	JDLTLA
				Light switch/RL harness (rep. AM31994 to sn.7500)	\$ 43.00	JDLTLB
				PTO lamp assembly	\$ 41.00	AG32864
140		to Sn. 10000	Main harness (replaces AM32175)	\$168.00	JD140LTF	
		Sn. 10001 to Sn. 22400	Main harness (replaces AM31694)	\$168.00	JD140LT	
		Sn. 22401 to Sn. 29999	Main harness (replaces AM32864)	\$168.00	JD140LTC	
		Sn. 30000 to Sn. 38000	Main harness (replaces AM33302)	\$168.00	JD140LTB	
		Sn. 38001 to Sn. 46500	Main harness (replaces AM33883 H1)	\$168.00	JD140LTE	
		Sn. 38001 to Sn. 46500	Main harness (replaces AM33903 H3)	\$168.00	JD140LTG	
		From Sn 46501	Main harness (replaces AM34292 H3)	\$168.00	JD140LTD	
			Main harness (replaces AM34290 H1)	\$168.00	JD140LTA	
	<div style="border: 1px solid black; padding: 5px;">           Replacement "GEN", "OIL" lamp socket,            Does not include lens, bulb, lens spring.            \$16 Nylon: AGAT44165N, \$30 metal: AT44165         </div>			Head lamp harness (replaces AM31965)	\$ 57.00	JDLTLA
				Head lamp harness (use w/JD140LTF)	\$ 57.00	JDLTLD
			Rear lamp harness (rep. AM31966, use w/ JD140LTF)	\$ 22.00	JDLTLC	
			PTO lamp assembly	\$ 41.00	AG32864	
200, 208, 210, 212, 214, 216		To Sn. 70001	Main harness (replaces AM35101)	\$128.00	JD210LTA	
		70001 To Sn. 80000	Main harness (replaces AM36846) w/o cables	\$128.00	JD208LT	
		70001 To Sn. 80000	Main harness (replaces AM36846) with cables	\$168.00	JD208LTC	
		80001 To Sn.190999	Main harness (replaces AM37256)	\$206.00	JD216LT	
		From 191000	Main harness (replaces AM38395) w/o cables	\$206.00	JD210LT	
245			Main harness (replaces AM117905)	\$588.00	JD245LT	
265			Main harness (replaces AM117997)	\$618.00	JD265LT	
			Engine harness (replaces M70075)	\$ 30.00	JD265LT-1	
300 from 70,000, 312, 314, 316			Main harness (rep AM36894)	\$150.00	JD314LT	
316, 318		Sn 222001 to 285000	Main harness (replaces AM39167, 1983)	\$ Call		
		Sn 285001 to 364137	Main harness (replaces AM100237, 1984-1986)	\$506.00	JD318LTD	
		Sn 364138 to 475000	Main harness (replaces AM103918, 1986-1987)	\$506.00	JD318LTB	
		Sn 475001 to 600304	Main harness (replaces AM105055, 1988-1989)	\$506.00	JD318LTA	
		Sn 600304 to 999000; 010001 to 120000	Main harness (replaces AM107761, 1990-1992)	\$506.00	JD318LTC	
	From Sn 475000	Rear lamp harness (replaces AM104240)	\$ 57.00	JD318LTL		
285, 320			Main harness (replaces AM103113)	\$696.00	JD320LT	
322		To Sn. 596005	Main harness (replaces AM104214)	\$696.00	JD322LT	
		From sn.596006	Main harness (replaces AM107763)	\$696.00	JD322LTA	
			Engine harness (replaces AM104288)	\$107.00	JD322LTE	
330 Diesel			Main harness (replaces AM101267)	\$734.00	JD330LT	
332 Diesel			Main harness (To Sn 475000, Rep AM102598)	\$777.00	JD332LT	
			Main harness (Sn 475001 to 596722, Rep AM104907)	\$777.00	JD332LTA	
			Main harness (from Sn 596733)	\$ Call		
345			Main harness (above Sn 70,000)	\$696.00		
420		Sn. 420153 to 475000	Main harness (replaces AM103918)	\$506.00	JD318LTB	
		Sn. 475001 to 595880	Main harness (replaces AM105055)	\$506.00	JD318LTA	

445	Main Harness	\$ Call
Rear PTO Attachment	Rear PTO harness (Rep AM100238)	\$108.00 JDLTPTO
Cigar lighter accessory	Cigar lighter attachment lead (rep AT15823)	\$18.00 AGAT15283
	Cigar lighter w/o lead	\$30.00 ABC1925

**John Deere Compact Tractor**

X485, X495 (we must reuse some original connectors)	Main harness (replaces AM132602)	\$ Call	JDX485LGT
X485, X495 (we must reuse some original connectors)	Main harness (replaces AM132603)	\$2084.00	JDX495LGT
790	Rear harness (replaces LVA800959)	\$385.00	JD187
850 to 9000, 950 to 12000	Main harness (replaces CH11312)	\$588.00	JD224
	Main lamp harness (replaces CH12197)	\$187.00	JD224L
850 from 16001, 950 from 20001, 1050 from 11001	Main harness (replaces CH20154? w/o TS switch)	\$705.00	JD186
	Main harness (replaces CH20154? uses TS switch)	\$705.00	JD186-1
	Main lamp harness (replaces CH20164)	\$228.00	JD186L

**John Deere Snowmobiles**

340 Cyclone	Main harness (rep AM54263, to Sn. 80,000)	\$360.00	JD199M
	Engine harness extension (rep AM54262)	\$ 79.00	JD119M-1
	Head lamp harness (rep AM53923)	\$ 53.00	JD199HL
	Tail lamp harness (rep AM53927)	\$ 53.00	JD199TL

## Massey Harris Section 8

**Note A:** The original key switch used on tractors equipped with separate ignition and light switch, may require bullet connections on key switch leads. Please advise which terminals that you require.

GP	Engine harness	\$ 65.00 MH16
	Lighting leads (includes GM male connectors)	\$ 70.00 MH16H
Pony	Engine harness w/cutout relay (to 1951)	\$151.00 MH3
	Engine harness w/regulator (from 1952)	\$151.00 MH6
	Engine harness (Uses combination lights/Ign. switch)	\$151.00 MH6P
	Light harness w/loom on rear lamp lead	\$ 58.00 MH6C
	Light harness w/rubber cover on rear lamp lead	\$ 70.00 MH6PL
Pacer	Engine harness (Uses combination lights/Ign. switch)	\$151.00 MH6P
	Light harness	\$ 70.00 MH6PL
20, 22, 81 Advise standard or row crop	Engine harness w/cutout relay	\$151.00 MH9
	Light harness (bulb type lamps)	\$ 60.00 MH9A
22, Mustang, Colt	Engine harness w/regulator	\$151.00 MH8
	Light harness (bulb type lamps)	\$ 60.00 MH9A
	Light harness (sealed beam lamps)	\$ 60.00 MH8A
	Dash lamp (repair pigtail PT \$11)	\$ 24.00 DL13A
30 Advise standard or row crop	Engine harness w/cutout relay	\$115.00 MH7
	Engine harness w/regulator	\$119.00 MH7A
	Light harness (bulb type lamps, fuse on light switch)	\$ 80.00 MH7B
	Light harness (sealed beam lamps, fuse in harness)	\$ 86.00 MH7C
33	Engine harness (early)	\$115.00 MH5
	Engine harness (late)	\$126.00 MH5F
	Engine harness, Diesel, w/heater leads	\$132.00 MH22
	Hour meter lead set	\$ 30.00 HM22
	Dash lamp w/fuse	\$ 43.00 DL13AF
44 Advise standard or row crop	Engine harness (gas, regulator by battery)	\$126.00 MH11
	Engine harness (gas, regulator on generator)	\$126.00 MH5
	Engine harness (diesel, regulator by battery)	\$126.00 MH15
	Engine harness (diesel, regulator on generator)	\$ Call
	Light harness (fuse on switch, bulb type lamps)	\$ 86.00 MH11A
	Light harness (fuse in harness, sealed beam lamps)	\$108.00 MH5FF
	Light harness (fuse in harness, leads routed in tubing)	\$ 94.00 MH5FL
	Dash lamp w/o fuse (Fuse located on light switch)	\$ 24.00 DL13A
	Dash lamp w/fuse (Fuse located in dash lamp lead)	\$ 43.00 DL13AF
44-6	Engine harness	\$126.00 MH12
	Light harness (fuse on switch, bulb type lamps)	\$ 94.00 MH11A
	Light harness (fuse in harness, sealed beam lamps)	\$108.00 MH5FF
44 Special (See 333,444 for light harness tubing plug insert)	Engine harness (gasoline)	\$126.00 MH5F
	Light harness (fuse in harness, leads routed in tubing)	\$ 94.00 MH5FL
	Dash lamp w/fuse	\$ 43.00 DL13AF

50 (See also Ferguson 40)	Engine harness (gasoline)		\$104.00 FE2
	Neutral switch boot (replaces 180776M1)		\$ 15.50 AG180776M1
	Lighting harness set (front mtd. HL, 1 RL, 1 TL)		\$ 89.00 FE2A
	Fuel sender boot		\$ 8.00 FDS340
55	Engine harness (gas, regulator by battery)		\$132.00 MH13
	Engine harness (gas, regulator on generator)		\$132.00 MH23
	Engine harness (diesel, regulator by battery)		\$106.00 MH20
	Engine harness (diesel, regulator on generator)		\$ Call
	Light harness (fuse on switch, bulb type lamps)		\$ 86.00 MH13L-1
	Light harness (fuse in harness, sealed beam lamps)		\$108.00 MH13L-2
	Dash lamp w/o fuse (Fuse located on light switch)		\$ 24.00 DL13A
	Dash lamp w/fuse (Fuse located in dash lamp lead)		\$ 43.00 DL13AF
101	Engine Harness w/cut-out		\$115.00 MH21
101JR, 102 JR	Engine harness w/cut-out		\$115.00 MH1A-1
101SR, 102 SR, 203	Engine harness w/cut-out (Regulator conversion MH1AR) (Alternator conversion MH1C)		\$115.00 MH1A
	Light harness, Standard		\$ 90.00 MH1AL
	Light harness, Row Crop		\$ 90.00 MH1AL-1
303, 333, 444 (Advise Delco or Autolite) Generator	Engine harness (gas, LPG)		\$108.00 MH4
	Light harness (w/out fuse)	Row Crop	\$ 98.00 MH4L
		Standard	\$ 98.00 MH4L-1
	Front mount head lamp leads	303	\$ 26.00 MM4HL
	Panel fuse		\$ 13.00 PF
	Dash lamp lead (dash lamp DL13A-\$24.00)		\$ 11.00 PT
555	Engine harness (diesel)		\$108.00 MH17
	Engine harness (gas, LPG)		\$108.00 MH18
	Lighting harness (w/fuse)		\$ 98.00 MH18L
	Manifold heater cables (diesel)		\$ 72.00 MH17A
	Now Available: 44 Special, 333, 555 Rubber Parts:		
	Replacing 763204M1 Brake Adjusting Hole Plug (2 used)		\$10 ea. AG763204M1
	Replacing 765398M1 Lamp Harness Tubing Plug (4 used)		\$ 2.00 AG765398M1

## Minneapolis Moline- Section 9

BF, BG	Engine harness (rep.135137) \$148.00 MM1 Light harness BF: MM1A-1, BG: MM1A-2 \$ 56.00 MM1A-1, -2 Panel fuse (fits 1/2" hole, 5/8" bushing: \$3) \$ 27.00 PF-2	
21-32 (FTA)	Electric start harness	\$ Call
GB, GTB Diesel, Gas, LPG	Engine harness (gas rep.10A2065) \$165.00 MM10 Engine harness (Diesel, rep 10A4510, 10A5548) \$165.00 MM14 Light harness (w/o aux.skt. leads, rep 10A2066+10A2068) \$ 50.00 MM10A Light harness (w/aux. skt. leads, rep 10A2066+10A2068) \$ 70.00 MM14A Hour meter leads (diesel) \$ 26.00 MM10HM (5/8" bushing AG133-22002: \$3) Panel fuse (fits 1/2" hole) \$ 27.00 PF-2 Dash lamp Diesel DL64 12 volt \$ 34.00 DL64 Dash lamp rebuild lead \$ 11.00 PT	
R (battery under fuel tank) (Advise magneto or distributor, rotary light switch 1949>) (Advice rear lamp location)	Engine (w/cutout (rep RT890), reg conv. MM3AR) \$122.00 MM3A Engine (w/reg. 49-50 rep 10A958, 51> rep. 10A2062) \$151.00 MM3 Light harnesses w/ twist-lock lamp terminals <ul style="list-style-type: none"> <li>• Head lamp harness \$ 50.00 MM3B</li> <li>• Rear lamp harness \$ 36.00 MM3C</li> </ul> Light harnesses w/ ring terminals (1951>) <ul style="list-style-type: none"> <li>• Head lamp harness \$ 42.00 MM3B-1</li> <li>• Rear lamp harness \$ 32.00 MM3C-1</li> </ul> (Panel fuse used w/regulator, 5/8" bushing AG133-22002: \$3) Panel fuse (fits 1/2" hole, used w/reg.) \$ 27.00 PF-2 Dash Lamp \$ 24.00 DL13A Dash lamp rebuild lead \$ 11.00 PT	
UB, UTS Diesel	Engine harness (w/heater, rep. 10A5444) \$194.00 MM24 Light harness \$ 76.00 MM7B Hour meter leads (UTS) \$ 26.00 MM24HM (5/8" bushing AG133-22002: \$3) Panel fuse (fits 1/2" hole) \$ 27.00 PF-2	
UB, UTS, UTU	Engine harness w/cutout relay (to 1948. rep UT2382C) \$151.00 MM8 Engine harness w/ regulator (10A2064, from 1949) \$172.00 MM4 Engine harness LPG w/regulator (rep 10A2064) \$144.00 Light harness (w/7" lights, TL connectors to 1950 FT2494) \$ 76.00 MM8A Light harness (w/5" lights, w/o aux. socket 1951 to 1952) \$ 57.00 MM4A Light harness (w/5" lights & aux. socket from 1953) \$ 76.00 MM4B (5/8" bushing AG133-22002: \$3) Panel fuse (fits 1/2" hole) \$ 27.00 PF-2 Dash lamp lead \$ 11.00 PT	
V	Engine w/ lights (rep. VT428) \$151.00 MM2 (5/8" bushing AG133-22002: \$3) Panel fuse (fits 1/2" hole) \$ 27.00 PF-2	
ZTS, ZTU	Engine ZTU w/cutout relay used w/o lights \$ 93.00 MM6 Engine ZTU w/cutout relay used w/lights \$115.00 MM6L Engine ZTS w/cutout relay used w/o lights \$ 93.00 MM6-1 Engine ZTS w/cutout relay used w/lights \$115.00 MM6-1 Engine ZTU w/Regulator used w/lights \$151.00 MM6R Engine ZTS w/Regulator used w/lights \$151.00 MM6R-1 Light harness used w/o tail lamp \$ 79.00 MM6A Light harness used w/red tail lamp \$ 88.00 MM6A-1	

ZA, ZB GAS	Engine harness (10A2063)	\$165.00 MM7
	ZA Light harness (w/7" lights & TL connectors to 1950)	\$ 79.00 MM8A
	ZA Light harness w/o aux. socket harness w 5 3/4" lights	\$ 57.00 MM7A
	ZB Light harness w/ aux socket harness	\$ 80.00 MM7B
	(5/8" bushing AG133-22002: \$3) Panel fuse w/leads (fits 1/2" Hole,)	\$ 27.00 PF-2
Jet Star	Engine harness, Gas	\$158.00 MM9
	Lighting leads w/outlet socket leads	\$103.00 MM9L
4 Star, 4 Star Super	Engine harness, Gas (replaces 10A7504)	\$214.00 MM15
	Rear/mid light harness, 4 Star	\$ 72.00 MM15L
	Dash lamp socket (4 Star, 4 Star Super; 2 used)	\$ 14.50 ea. 1ILS
	Headlamp, front mounted (Rep10A7477)	\$ 43.00 MM25HL
	Auxiliary outlet harness w/fuse (rep 10A8750)	\$ 35.00 MM25AUX
5 Star	Engine harness, Gas (Rep 10A8751)	\$230.00 MM25
	Engine, Diesel (Rep 10A8752) (MM25DALT-1, -2)	\$230.00 MM25D
	Headlamp (Rep10A7477-mid mtd 10A7999 grill mtd.)	\$ 43.00 MM25HL
	Auxiliary outlet harness w/fuse (rep 10A8750)	\$ 34.00 MM25AUX
	Rear Lamp	\$ 28.00 MM25RL
Dash lamp socket w/lead (2 used)	\$ 14.50 ea. 1ILS	
Jet Star 3	Engine harness gas/LPG (replaces 10A21165)	\$180.00 MM19
	Light harnesses (rep. 10A14562 + mid mount HL)	\$ 50.00 MM19L
Jet Star 3 Super Gas/LPG/Diesel (advise serial number)		
For alternator option over 42 amps, add \$20	Engine harness (rep 10A22685, 4-way connector)	\$137.00 MM26E
Gas/LPG may need ignition resistor. Advise coil primary ohms.	Gas, to 28304155, LPG to 36000001, Diesel to 28400466	
	Engine harness (rep 10A28612) from above Sn.	\$ Call
Mechanical Temp, Oil gauges-----Special sales	Engine harness (rep10A1028613, 6-way connector)	\$137.00 MM11
Electric Temp, Oil gauges, coil w/int. resistor--Special sales	Engine harness (rep 10A23980, 6-way, use w/MM12I)	\$ Call MM11-1
	Ignition resistor, external	\$ 12.00 RU13
	Dash harness (w/ strt-line fenders rep 10A27917, 4 way)	\$230.00 MM26I
	Dash harness (w/o strt-line fenders, rep 10A27122, 6 way)	\$127.00 MM11D
Has leads for electric Temp, Oil gauges	Instrument harness (rep. 10A23965 early/ Ind., 6way)	\$290.00 MM12I
	Lights (w/side mounted head lamps, 10A22673 + 10A22913)	\$ 70.00 MM11L
	Light harness set (strt-line rep 10A22849 + fender leads)	\$178.00 MM20L
(5/8" bushing AG133-22002: \$3)	Panel fuse (fits 1/2" hole)	\$ 27.00 PF-2
	Dash lamp (DL64 12 volt)	\$ 34.00 DL64
	Dash lamp rebuild lead	\$ 11.00 PT
Big MO 400	Engine (rep. 10A7504; Parts book shows individual leads)	\$214.00 MM15
445	Engine harness, Gas, LPG (replaces 10A7504)	\$214.00 MM15
	Headlamp (Rep10A7477-mid mtd)	\$ 43.00 MM25HL
	Headlamp (Rep 10A7999 grill mtd)	\$ 43.00 MM25HL-1
	Rear lamp (Rep 10A7479, advise length)	\$ 43.00 MM25RL
	Auxiliary outlet harness (rep 10A8750)	\$ 34.00 MM25AUX
G705, G706, G707	Engine harness, LPG (rep. 10A19296)	\$180.00 MM30

**G750**

W/Delco 10DN	Engine harness, Gas (rep 168934A)	\$278.00	OL21
W/Delco 10DN	Engine harness, Diesel (rep 169032A)	\$278.00	OL38DDN
Late w/Delco 10SI	Engine harness, Gas (rep 30-3184439)	\$286.00	OL38
Late w/Delco 10SI	Engine harness, Diesel (rep unknown)	\$286.00	OL38DSI
	Panel fuse assembly (3 used)	\$ 27.00	ea. PF-2
	Dash lamps (5) and leads	\$ 72.00	OL37
	3-way male (101737A, 2 used)	\$ 4.00	ea.
	Light switch harness (rep. 169035A)	\$141.00	OL38P
	Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
	LH + RH harness set (used w/2 fender HL)	\$170.00	OL33S
	LH + RH harness set (used w/4 fender HL)	\$243.00	OL33S-1

**G850**

(Advise type of regulator connection)  
(Gasoline requires external coil resistor)

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring

	Engine harness, Gas ( Delco10DN alt; rep. 169294A)	\$415.00	OL3
	Engine harness, Gas (Delco10SI alt; rep. 30-3093336)	\$415.00	OL9-1
	Engine harness, Diesel (Delco 10DN alt; rep. 169293)	\$415.00	OL3-1
	Engine harness, Diesel (Delco 10SI alt; rep. 30-3126056)	\$405.00	OL9-2
	Dash lamps (6), leads	\$ 86.00	OL37DL
	3-way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
	Panel fuse assy (2 used, 5/8" bushing AG133-22002: \$3)	\$ 27.00	PF-2
	Light switch harness (rep. 169385A)	\$140.00	OL33
	Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
	Hand brake lamp socket (rep167602A w/o lens, spring)	\$ 19.00	AG167602A
	Hydraulic lamp socket (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A-1
	Air filter lamp (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A-2
	LH + RH harness set (used w/2 fender HL)	\$170.00	OL33S
	LH + RH harness set (used w/4 fender HL)	\$203.00	OL33S-1

**G900 to 33000549, 33101655, G1000**

For alternator option over 42 amps, add \$20

Transmission pressure lamp  
W/metal lamp socket \$60

	Engine harness, Diesel (Delco 10DN,rep. 10A23964)	\$186.00	MM12
	Engine harness, LPG (Delco 10DNrep. 10A23963)	\$150.00	MM17
	Engine harness (LPG, Gasoline w/bypass ignition)	\$150.00	MM17R
	Instrument harness (replaces 10A23965)	\$290.00	MM12I
	Instrument lamp harness (replaces 10A23115)	\$ 70.00	MM12IL
	Wheatland fender set (10A24243+ (2) 10A24257)	\$171.00	MM13W
	Row crop set (10A20401+10A20993+10A20402)	\$171.00	MM17L
	Fender warning lamp lead (rep. 10A26366)	\$ 28.00	MM17W
	Trans. pressure lamp (nylon, replaces 10A26345)	\$ 48.00	AG10A26345
(5/8" bushing AG133-22002: \$3)	Panel fuse (fits 1/2" hole)	\$ 27.00	PF
	Ignition resistor (replaces gasoline in-harness resistor)	\$ 12.00	RU13

**G1000 Vista**

	Engine harness Diesel (replaces 10A25184)	\$266.00	MM29E
	Engine harness LPG (replaces 10A25144)	\$280.00	MM31
	Engine harness LPG (Delco 10Si)	\$280.00	MM31-1
	Ignition resistor	\$ 13.00	RU13
	Instrument harness (replaces 10A25145)	\$388.00	MM29I
	Fender harness set (rep. 10A20402+10A20993)	\$122.00	MM17L-1
	Fender warning lamp lead (rep. 10A26366)	\$ 28.00	MM17W
	Fender set w/LH,RH warning and rear lamps	\$280.00	MM17L-2
(5/8" bushing AG133-22002: \$3)	Panel fuse (fits 1/2" hole)	\$ 27.00	PF-2

**G950, G1050, G1350, A4T1600**

For alternator option over 42 amps, add \$20

Metal sockets for brake, air filter, and hydraulic lamps, add \$20 each w/o lens or lens spring
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(5/8" bushing AG133-22002: \$3)

Engine harness, Gas/Diesel (replaces 10A30740)	\$180.00	MM13A
Ignition resistor harness (Gas, LPG; rep 10A29133)	\$ 57.00	MM18R
Ignition resistor	\$ 12.00	RU13
Instrument harness (replaces 10A30739) Version 2	\$252.00	MM13I-1
Instrument lamp harness (replaces 10A29234)	\$ 70.00	MM13DL
Hand brake lamp (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A
Hydraulic lamp (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A-1
Air filter lamp (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A-2
Panel fuse (fits 1/2" hole)	\$ 27.00	PF-2
Lighting set (REP 10A30738 + (2) 10A29370A)	\$186.00	MM13L

**G1355**

(5/8" bushing AG133-22002: \$3)

Metal sockets for brake, air filter, and hydraulic lamps, add \$20 each w/o lens or lens spring
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Engine harness, Diesel (Delco 10SI alt; rep. 30-3082997)	\$468.00	MM21
Dash lamps leads (6 used)	\$ 86.00	MM22
3-way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
Panel fuse assembly (fits 1/2" hole, 2 used)	\$ 27.00	PF-2
Light switch harness (replaces 30-3053059)	\$108.00	MM23F
Wheel Guard harness set (used w/4 fender HL)	\$243.00	MM23S
LH cab lighting harness (replaces 30-3088480)	\$114.00	OL29CL
RH cab lighting harness (replaces 30-3088499)	\$114.00	OL29CR
Hand brake lamp (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A
Hydraulic lamp (rep. 167602A w/o lens, spring)	\$ 19.00	AG167602A-1
Air filter lamp (rep. 167602A w/o lens, springs)	\$ 19.00	AG167602A-2
Cab Wiring	\$300.00	OL42

**M5 Gas, LPG, M504?**

(5/8" bushing AG133-22002: \$3)

Engine harness (Autolite generator, rep. 10A15295)	\$187.00	MM16
Engine harness (Delco generator, rep. 10A17455)	\$187.00	MM16-1
Engine harness (rep. 10A15296, Delco generator)	\$201.00	MM16D, ALT-1
Light harness (rep. 10A7999 + 10A14839)	\$ 58.00	MM16L
Auxiliary outlet harness w/fuse (rep. 10A15124)	\$ 35.00	MM16AUX
Panel fuse (fits 1/2" hole, requires bushing)	\$ 27.00	PF-2

**M602, M670 (gas to 29901891)**

(5/8" bushing AG133-22002: \$3)

Engine harness, Gas/LPG (replaces 10A19786)	\$152.00	MM16
Engine harness, Diesel (to 30000819, rep 10A21920)	\$ Call	
Light harness	\$ Call	
Panel fuse w/leads (fits 1/2" hole)	\$ 2.00	PF-2

**M670 Super (gas to 29904594, diesel to 30002569)**

For alternator option over 42 amps, add \$20

Advise if stud terminals on gauges and key switch.

(5/8" bushing AG133-22002: \$3)

Engine harness, Diesel (replaces 10A23964)	\$150.00	MM12
Engine harness, LPG, Gas (replaces 10A23963)	\$150.00	MM17
Instrument harness (replaces 10A29637)	\$252.00	MM12I
Instrument lamp harness (replaces 10A23115)	\$ 59.00	MM12IL
Row crop set (rep. 10A20401+10A20993+10A20402)	\$143.00	MM17L
Panel fuse w/leads (fits 1/2" hole)	\$ 27.00	PF-2
Ignition resistor (replaces gasoline in-harness resistor)	\$ 12.00	RU13
Fender warning lamp lead (rep. 10A26366)	\$ 24.00	MM17W

**M670 Super** (Gas from 29904595, Diesel from 30002570)

**G900** (Gas from 33000550, Diesel from 33101656)

For alternator option over 42 amps, add \$20

Transmission pressure lamp  
W/metal lamp socket \$60

**U302** (diesel from 27700001, gas from 27601301)

(W/ Delco 10DN Alt)

For alternator option over 42 amps, add \$20

<b>Engine harness</b> (replaces 10A29235)	\$186.00	MM18
<b>Instrument harness</b> (replaces 10A29416)	\$290.00	MM18I
<b>Dash lamp set</b> (replaces 10A29264)	\$ 54.00	MM18DL
<b>Row Crop set</b> (rep.10A26369, 10A29370, 10A20993)	\$201.00	MM18L
<b>Panel fuse</b>	\$ 11.00	PF
<b>Ignition resistor harness</b> (Gas, LPG; rep 10A29133)	\$ 57.00	MM18R
<b>Ignition resistor</b>	\$ 12.00	RU13
<b>Trans. pressure lamp</b> (nylon, replaces 10A26345)	\$ 48.00	AG10A26345
<b>Engine harness</b> (all fuels, replaces 10A28613)	\$180.00	MM20
<b>Instrument harness</b> (replaces 10A23965 early)	\$290.00	MM12I
<b>Instrument lamp harness</b> (replaces 10A23115)	\$ 70.00	MM12IL
<b>Instrument harness</b> (replaces 10A27108 late)	\$290.00	MM18I
<b>Dash lamp set</b> (incandescent)	\$ 57.00	MM18D
<b>Light harness set</b> (replaces 10A22849 + fender leads)	\$201.00	MM20L
<b>Ignition resistor</b> (replaces gasoline in-harness resistor)	\$ 12.00	RU1378
<b>Neutral switch boot</b>	\$ 15.50	180776M1

## Oliver, White Section 10

Su 44, 440	Engine + lights (w/ customer supplied oil line) \$157.00 OL2
	Engine + lights (rep. 450472A w/ NEW oil line, w/o fittings) \$186.00 OL2-1
	Panel fuse \$ 27.00 PF-2
Su 55 (Key start from Sn 46001)	Engine harness, Gas, to Sn 46000 (rep 1ES7369) \$136.00 OL15G
	Engine harness, Gas, from Sn 46001 (rep 1EAS7369) \$136.00 OL15G-1
	Engine harness, Diesel, to Sn 46000 \$ 85.00 OL15D-1
	Engine harness, Diesel, from Sn 46001 \$ 85.00 OL15D
	Light harness set (cloth to 46000, plastic 46001>) \$ 93.00 OL15
60RC, 60 std.	Engine harness \$ 70.00 OL5
	Light harness w/ ring terminals (row crop) \$ 65.00 OL5A
	Light harness w/ ring terminals (standard) \$ 65.00 OL5A-1
	Dash lamp pig tail (DL21A- \$26.50) \$ 11.00 PT
	Inline fuse wire (used with original switch) \$ 27.00 JD39C
70, 70 std.	Engine harness 70 RC 200001-213230 \$ 72.00 OL4C
	Engine harness 70 RC 213231-216925 w/grill mtd HL \$108.00 OL4-1
	Engine harness 70 RC 216926-223150 (w/mag on left) \$ 86.00 OL4
	Engine harness 70 RC from 223151 \$ 72.00 OL8
	Engine harness 70 RC from 223151 w/regulator \$ 86.00 OL8B
	Engine harness 70 RC from 223152 w/reg, w/fuse \$ 86.00 OL8B
	Engine harness 70 STD, Ind. \$ 72.00 OL4A
	Light harness 70 RC 213231-216925 w/grill mtd. HL \$ 57.00 OL8C
	Light harness 70 RC 216926-223150 \$ 72.00 OL8A
	Light harness 70 RC from 223151 \$ 72.00 OL8A
	Light harness 70 STD, Ind. w/grill mtd. Head lamps \$ 71.00 OL4AL
	Dash lamp pig tail (dash lamp socket assy. 1ILS- \$14.50) \$ 11.00 PT
	Inline fuse wire (used with original switch) \$ 27.00 OL39C
80, 90, 99 4 cyl. Advice if equipped with turning brakes	Engine harness (except 80 Row Crop) STD, Ind. \$ 72.00 OL12
	80 Row Crop \$ 72.00 OL39
	Light harness 80STD \$ 72.00 OL12B
	90, 99 \$ 72.00 OL12A
	80RC \$ 57.00 OL39L
	Inline fuse wire (used with original switch) \$ 27.00 OL39C
66, 77, 88 -- early production Gas (Equipped w/ one fuse) (Advise RC or Std.)	Engine Harness (rep. 1LS7369) 66 \$122.00 OL16
	(Fuse to rear of engine) (Rep. 1KS7369) 77, 88 \$122.00 OL10, OL10ALT
	Light harness (w/o tail lamp) 66 \$ 86.00 OL16L
	77, 88 \$ 86.00 OL10A
	Dash lamp pig tail \$ 18.00 DLPT-TLM
66, 77, 88 -- late production Gas (Equipped w /four fuses)	Engine harness 66 (rep. 1KS7369A) \$122.00 OL7
	Engine harness 77, 88 (rep 1KS7369B) \$122.00 OL11
	Light harness w/ tail lamp 66 \$151.00 OL7A
	77, 88 \$151.00 OL11A
	Dash lamp pig tail \$ 11.00 PT

66 Diesel, 77 Diesel, 88 Diesel	Engine harness, Early (single fuse)	66 \$ 85.00 Call
Advise serial number		77, 88 \$ 85.00 OL14
	Late (4 fuses)	66 \$130.00 Call
		77, 88 \$130.00 OL14
	Light harness w/o tail lamp	66 Early \$ 72.00 OL16A
		77, 88 Early \$ 72.00 OL10A
	W/ tail lamp	66 late \$122.00 OL7A
		77, 88 Late \$126.00 OL11A
	Dash lamp pig tail	\$ 18.00 PT Early
		\$ 11.00 PT Late
99 Diesel	Engine + lights w/fuse (rep. 7AS7369A)	\$157.00 OL19
Super 66	Engine, Gas button start (to 50585, 1LS73969F cloth)	\$145.00 OL6D-1
	Engine, Gas key start (from 50586, 1LAS7369F plastic)	\$114.00 OL6D
	Light harness set (rep 1LS7368B + fender leads, cloth)	\$151.00 OL1A-1
	Light harness (plastic w/ twist-lock connectors)	\$151.00 OL6C
Su 77 to 47552, Su 88 to 49250	Engine harness- Gas (replaces 1KaS7369F, cloth wire)	\$128.00 OL1
	Engine harness- Diesel (cloth wire)	\$129.00 OL20
	Light harness (cloth)	\$151.00 OL1A
	Dash lamp pig tail	\$ 11.00 PT
Su 77 from 47551, Su 88 from 49249	Engine harness- Gas (replaces 1KS7369F, plastic wire)	\$128.00 OL1B
	Engine harness- Diesel (plastic wire)	\$ call
	Light harness (plastic wire w/ twist-lock connectors)	\$151.00 OL6C
	Dash lamp pig tail	\$ 11.00 PT
Super 99GM	Main harness + lights (rep. 7AS7369D)	\$157.00 OL18
550, 2-44	<b>Gasoline and diesel</b>	
	<b>Gasoline</b>	Engine harness: Left harness (rep. 101732A)
	<b>Diesel</b>	Engine harness: Right harness (rep. 101731A)
		Engine harness: Right harness (rep. 101739A)
		Dash lead and lamp socket set
		Light harness (rep. 101727A, 101724, 101725)
		3-way connector (rep 101737A, 3 used dash, 1 used lights)
		Buzzer, low oil pressure alarm (rep 101521A)
660 Gas w/ generator	Engine harness (rep 1LAS7369F)	\$140.00 OL6D
	Light harness (plastic w/ twist-lock connectors)	\$151.00 OL6C
	Hydra-Lectric in-line fuse (2 used)	\$ 15.00 OL6F
770, 880 Gas, Diesel	Left hand harness, gas w/gen (rep. 101741A)	\$ 85.00 OL6A
	Left hand harness, gas w/Delco 10Si	\$ 81.00 OL17S-1
	Right hand harness, gas w/gen. (rep. 101740A)	\$100.00 OL6
	Right hand harness, gas w/Delco10Si	\$111.00 OL6ALT
	770 From Sn 156794 Left hand harness (gas w/10DN alt. rep. 101741A)	\$111.00 OL17S
	770 from Sn. 156794 Right hand harness (gas w/10DN alt. rep. 160508A)	\$171.00 OL17A
	Right hand harness, Diesel w/gen. (rep. 101744)	\$100.00 OL32RH
	Right hand harness, Diesel w/Delco10Si	\$111.00 OL32RHALT
	Left hand harness, Diesel w/gen	\$ 85.00 OL6A
	Left hand harness, Diesel w/Delco10Si	\$ 97.00 OL6A-8
	Dash lead set (lamps, fuse(s), leads)	\$ 93.00 OL6I, OL17D
	Light harness (advise wheel guard type)	\$151.00 OL6C
	Orchard light harness set	\$115.00 OL52L
	3-way male connectors (101737A, 2-3 used)	\$ 4.00 ea.
	Ignition resistor (external, mounts by coil)	\$ 12.00 RU13
	Buzzer, Fits Oliver 770, 880 low pressure alarm	\$ 40.00 AG101521A 92

1600  
(Used w/"OIL" and "AMP" lamps)

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring

Engine harness (gas, diesel; replaces 155538A) \$234.00 OL25, OL25ALT  
 Instrument leads and gauge lamp sockets \$ 60.00 OL25I  
 Panel fuse assembly w/leads (3 used) \$ 27.00 PF-2  
 3-way male connectors (1 for inst. Panel, 1 for lights) \$ 4.00 each 101737A  
 "AMP" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105116A  
 "OIL" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105115A  
 Wheel Guard harness set \$157.00 OL25L  
 (rep. 155537A + fender leads)  
 Original type LH warning lamp harness \$ 29.00 OL31WL

### 1800, 1900 listings under construction

1800, 1900

90525-94319 1800A Engine harness, LH (rep. 105121A) \$  
 90525-94319 1800A Engine harness, RH (rep. 105122A) \$  
 94320-124395 1800A Engine harness (rep. 106217A) \$235.00 OL44-1  
 124396-134683 1800B Engine harness (reg. near Inst. panel rep 155818A) \$235.00 OL44  
 1800A, B Gauge lamp sockets and leads \$ 72.00 OL44I  
 1800A, B Buzzer, low oil pressure alarm (rep 101521A) \$ 40.00 AG101521A  
 From 134684 1800C Engine harness (reg near generator, gas, rep. 156983A) \$235.00 OL58-1  
 From 134684 1800C Engine harness (reg near gen., diesel, rep 156983A) \$235.00 OL58  
 1800C Gauge lamp sockets and leads \$ 60.00 OL44I-2  
 Panel fuse assembly w/leads (2 or 3 used) \$ 27.00 PF-2  
 3-way male connectors \$ 4.00 ea. 101737A  
 (1 to 3 used in inst. Panel, 1 used for lights)  
 "AMP" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105116A  
 "OIL" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105115A  
 To Sn. 118626 1800A Light harness (one piece:105384A+ wheel guard leads) \$162.00 OL25L-2  
 From 118627 1800B, 1800C Light harness (one piece: 155537A+ wheel guard leads) \$162.00 OL25L-1

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring

1900

to 134683 Engine harness (rep 105128A) \$235.00 OL43, ALT  
 Panel fuse assembly w/leads (2 or 3 used) \$ 27.00 PF-2  
 Gauge lamps and leads \$ 60.00 OL44I-1  
 3-way male connector \$ 4.00 ea. 101737A  
 (1 to 3 used in inst. Panel, 1 used for lights)  
 "AMP" lamp socket w/leads, w/o spring, lens \$ 16.00 AG105116A  
 "OIL" lamp socket w/leads, w/o spring, lens \$ 16.00 AG105115A  
 Light harness (one piece: 155537A+ wheel guard leads) \$162.00 OL25L-1

1550 to Sn. 168918  
(Advise type of terminals at key switch)  
(Used w/"OIL" and "AMP" lamps)

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring

Engine harness, gas (rep 160606A) \$278.00 OL34  
 Engine harness, diesel (rep.160607A) \$278.00 OL34D  
 "AMP" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105116A  
 "OIL" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105115A  
 Ignition resistor (external, mounts by coil) \$ 12.00 RU13  
 Panel fuse assembly w/leads (3 used) \$ 27.00 PF-2  
 Instrument leads and gauge lamp sockets \$ 60.00 OL34DL  
 3-way male connectors \$ 4.00 each 101737A  
 (1 used in inst. Panel, 1 used for lights)  
 Light switch harness rep.158641A \$ 90.00 OL24P  
 RH + LH light harnesses + fender leads  
 1550 rep. 158642A + 158643A \$142.00 OL24SA  
 Original type LH warning lamp harness \$ 29.00 OL31WL

1550, 1650, 1750, 1850

**(Advise type of regulator connection)**

(Gasoline requires external coil resistor)

(Not used with "OIL", "AMP" lamps)

**(Advise type of terminals at key switch + light switch)**

Engine harness, Gas (replaces 159124A)	\$278.00	OL21, OL21Si
Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
Engine harness, Diesel (replaces 159788A)	\$278.00	OL23, OL23Si
Dash lamps (6), leads w/sockets	\$ 86.00	OL22
Dash lamp leads w/o sockets	\$ 42.00	OL22L
3-way male connectors (101737A, 1-5 used)	\$ 4.00	ea.
Panel fuse assembly (3 used)	\$ 27.00	PF-2
Light switch harness (1550, 1650 rep. 158641A)	\$ 90.00	OL24P
(1750, 1850 rep. 158640A)	\$117.00	OL24P-2
<b>RH + LH light harnesses + fender leads</b>		
1550, 1650 (rep. 158642A + 158643A)	\$142.00	OL24SA
1750, 1850 (rep. 158638A + 158639A)	\$195.00	OL24S
Fender mounted warning lamp		
	LH only	\$ 43.00 OL24WL
	LH + RH	\$ 58.00 OL24WL-2
Original type LH warning lamp harness	\$ 29.00	OL31WL

1950, 1950T

(W/o Reverse-O-Torc)

**(Advise type of terminals at key switch + light switch)**

Metal sockets for brake, air filter, 4x4 and hydraulic lamps add \$20 each w/o lens or lens spring

Engine harness 1950 (rep. 159127A)	\$235.00	OL35, OL35Si
Engine harness 1950T (Rep. 164230A)	\$235.00	OL40, OL40Si
4WD lamp socket + leads	\$ 40.00	OL30MS2
Dash lamps (6), leads w/sockets	\$ 86.00	OL22
Dash lamp leads w/o sockets	\$ 35.00	OL22L
3-way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
Panel fuse assembly (3 used)	\$ 27.00	PF-2
Light switch harness (rep. 158640A)	\$117.00	OL30LF
<b>RH + LH light harnesses + fender leads</b>	\$194.00	OL30LS
(Rep. 158638A + 158639A + fender leads)		
Fender mounted warning lamp		
	LH only	\$ 43.00 OL24WL
	RH + LH	\$ 58.00 OL24WL-2
Original type LH warning lamp harness	\$ 29.00	OL31WL

2050, 2150

**(Advise type of terminals at key switch + light switch)**

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps \$20 each w/o lens or lens spring

Engine harness (rep. 166317A)	\$232.00	OL30
Panel fuse assembly (3 used)	\$ 27.00	PF-2
Dash lamps (6), leads w/sockets	\$ 86.00	OL22
Dash lamp leads w/o sockets	\$ 42.00	OL22L
3 way male (101737A, 2 used)	\$ 4.00	ea.
Light switch harness (rep. 158640A)	\$117.00	OL30LF
<b>RH + LH light harnesses + fender leads</b>	\$195.00	OL30LS
(Rep. 158638A + 158639A + fender leads)		
Fender mounted warning lamp		
	LH only	\$ 43.00 OL24WL
	RH + LH	\$ 58.00 OL24WL-2
Original type LH warning lamp harness	\$ 29.00	OL31WL
Hand brake lamp socket + switch leads	\$ 28.00	OL30MS1
Air filter lamp socket + vacuum switch leads	\$ 30.00	OL30MS2
4X4 Lamp socket and Leads	\$ 45.00	OL30MS3

1555, 1655

2-62, 2-78, 4-78

Late w/Delco 10SI

late w/Delco 10SI

W/Delco 10DN

W/Delco 10DN

Engine harness, Gas (rep 30-3184439)	\$239.00	OL38
Engine harness, Diesel (rep unknown)	\$239.00	OL38DSI
Engine harness, Gas (rep 168934A)	\$232.00	OL21
Engine harness, Diesel (rep 169032A)	\$232.00	OL38DDN
Panel fuse assembly (3 used)	\$ 27.00	ea. PF-2
Dash lamps (5) and leads	\$ 72.00	OL37
3-way male (101737A, 2 used)	\$ 4.00	ea.
Light switch harness (rep. 169035A)	\$130.00	OL38P
<b>RH + LH light harnesses + fender leads</b>	\$170.00	OL38LS
(rep. 169046A + 169045A + fender leads)		
Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
Grill mounted head lamp harness (Rep 169043A)	\$ 56.00	OL33HL

1755 G, 1855 G, 1755D, 1855 D, 1955 D

**(Advise type of regulator connection)**

(Gasoline requires external coil resistor)

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring

Engine harness, Gas (Delco10DN alt; rep. 169294A)	\$346.00	OL3
Engine harness, Gas (Delco10SI alt; rep. 30-3093336)	\$346.00	OL9-1
Engine harness, Diesel (Delco 10DN alt; rep. 169293)	\$346.00	OL3-1
Engine harness, Diesel (Delco 10SI alt; rep. 30-3126056)	\$346.00	OL9-2
Dash lamps (6), leads	\$ 86.00	OL37DL
3-way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
Panel fuse assembly (2 used)	\$ 27.00	PF-2
Light switch harness (rep. 169385A)	\$143.00	OL33P
LH + RH harness set (used w/2 fender HL)	\$170.00	OL33S
LH + RH harness set (used w/4 fender HL)	\$203.00	OL33S-1
Grill mounted head lamp harness (Rep 169043A)	\$ 56.00	OL33HL
LH cab lighting harness (replaces 30-3088480)	\$114.00	OL29CL
RH cab lighting harness (replaces 30-3088499)	\$114.00	OL29CR
Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
Hand brake lamp (rep. 167602A w/o lens or spring)	\$ 25.00	AG167602A
Hydraulic lamp (rep. 167602A w/o lens or spring)	\$ 25.00	AG167602A-1
Air filter lamp (rep. 167602A w/o lens or spring)	\$ 25.00	AG167602A-2
Cab Wiring	\$300.00	OL42

2255

Engine harness, (Delco 10SI alt; rep. 30-3126056)	\$390.00	OL29
Dash lamps (6), leads	\$ 86.00	OL37DL
3-way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
Panel fuse assembly (2 used)	\$ 27.00	PF-2
Light switch harness (replaces 30-3053059)	\$140.00	OL29P
LH + RH harness set (used w/2 fender HL)	\$170.00	OL33S
LH + RH harness set (used w/4 fender HL)	\$203.00	OL33S4
Grill mounted head lamp harness	\$ 56.00	OL33HL
LH cab lighting harness (replaces 30-3088480)	\$ 95.00	OL29CL
RH cab lighting harness (replaces 30-3088499)	\$ 95.00	OL29CR
Hand brake lamp (rep. 167602A w/o lens or spring)	\$ 25.00	AG167602A
Hydraulic lamp (rep. 167602A w/o lens or spring)	\$ 25.00	AG167602A-1
Air filter lamp (rep. 167602A w/o lens or spring)	\$ 25.00	AG167602A-2
Cab Wiring	\$300.00	OL42

Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring

2655

For alternator option over 42 amps, add \$20

Engine harness, Diesel (replaces 10A30740)	\$180.00	MM13A
Instrument harness (replaces 10A30739)	\$280.00	MM13I-1
Instrument lamp harness (replaces 10A29234)	\$ 70.00	MM13DL

4 Digit Hydra-Lectric

Control valve harness (we must reuse micro-switches)		
LH (rep. 104557A, advise 13 1/2" or 19 1/2" jacket covering)	\$ 75.00	OL36
RH (rep. 104453A, advise 13 1/2" or 19 1/2" jacket covering)	\$ 75.00	OL36-1

2270: See MM G1355

2-70

Main harness, Gasoline (rep 30-3184439)	\$ Call	
Main harness, Diesel (rep 30-3184447)	\$239.00	OL49E
Dash lamps (5 sockets + leads)	\$ 60.00	OL49DL
3-way male (101737A, 2 used)	\$ 4.00	ea.
Panel fuse, lights (20-amp, rep 105118AS)	\$ 27.00	AG105118AS
Panel fuse, Instruments (3-amp, rep 103427S)	\$ 27.00	AG103427S
Main light harness (rep 30-3184471)	\$128.00	OL49L
LH + RH harness set (rep 3184455+3184463)	\$202.00	OL49S
Grill mtd. Head lamps	\$ Call	

2-85, 2-105 Sn 255216 to 276761  
 Factory 30-3142183 drawing (7/16/74) shows trans. switch  
 Ammeter used to 255615  
 Voltmeter used from 255616

Metal sockets for brake, air filter, and hydraulic lamps  
 add \$20 each w/o lens or lens spring

To Sn. 272293

2-85, 2-105 Sn 276762 to 279443  
 Sn 279944 to 287001  
 Sn to 287002 to 297447  
 From sn 297447

Metal sockets for brake, air filter, and hydraulic lamps  
 add \$20 each w/o lens or lens spring

2-135, 2-155

Metal sockets for oil, amp, brake, air filter, turn  
 signal, and hydraulic lamps \$20 each w/o lens  
 or lens spring

2-88, 2-110,  
 2-135, 2-155 Series III (from 300928)

2-180 To Sn 301921

2-180 Series III (from 301822)

4-270

100, 120,125, 140,145, 6145

160, 185

Main harness (rep 30-3142183, has trans. safety switch) \$346.00 OL46-1  
 Main harness (rep. 30-3142183; ID points: manifold heater,  
 clutch safety switch, no grill mtd HL) \$346.00 OL46  
 Dash lamps (6 sockets + leads) \$ 86.00 OL49DL  
 Dash indicator/warning lamp socket w/o spring \$ 19.00 ea.  
 3-way male (101737A, 2 used) \$ 4.00 ea.  
 Panel fuse, lights (30-amp, rep 105118AS) \$ 27.00 AG105118AS  
 Panel fuse, Instruments (3-amp, rep 103427S) \$ 27.00 AG103427AS  
 Cab power cable harness (rep. 30-3175618) \$280.00 OL63  
 Light switch harness (rep. 30-3161471) \$193.00 OL63LS  
 RH fender harness (rep. 30-3161498) \$140.00 OL55LR  
 LH fender harness \$140.00 OL63L  
 Cab lighting ext. (2 used, rep. 30-3166406) \$148.00 OL63EXT

Main harness (rep 30-3228762) \$420.00 OL55E  
 Main harness (rep 30-3286975) \$420.00 OL55E-1  
 (ID points: Thermostart, grill mtd HL, Trans temp.)  
 Main harness (rep 30-3299112) \$ Call  
 Main harness (rep 30-3302172) \$ Call  
 3-way male (101737A, 2 used) \$ 4.00 ea.  
 Dash lamps (6 sockets + leads) \$ 86.00 OL37DL  
 Panel fuse (2 used: 3 AMP instruments, 30 AMP lights) \$ 27.00 PF-2  
 Light switch harness (rep 30-3179648) \$198.00 OL55LS  
 LH lamp harness (w/cab, rep 30-3179591) \$140.00 OL55LL  
 RH lamp harness (w/cab, rep 30-3161498) \$140.00 OL55RH  
 Dash indicator/warning lamp socket w/o spring \$ 16.00 each

Engine/dash harness (rep 30-320411+30-3281205) \$425.00 OL54E  
 Engine harness (rep 30-320411) \$310.00 OL54E-1  
 Dash harness (rep 30-3281205) \$259.00 OL54D  
 Lights/differential lock harness (rep 30-3281213) \$642.00 OL54L  
 3-way male (101737A, 2 used) \$ 4.00 ea.  
 Dash indicator/warning lamp socket w/o spring \$ 16.00 ea.  
 3-way male (101737A, 2 used) \$ 4.00 ea.

Engine harness (rep. 30-3391809) \$612.00 OL48E  
 Engine harness (rep.30-3357058) \$ Call  
 Instrument harness (rep. 30-3340090) \$1450.00 OL48I  
 Panel lamp harness (rep. 30-3365263) \$ 78.00 OL48PL  
 Cab harness (rep. 30-3340112) \$120.00 OL48C  
 Fender set (rep. (2) 30-3340104) \$144.00 OL48F

Engine harness (rep 30-3218376) \$310.00 OL62E  
 Instrument harness (rep 30-3289206) \$460.00 OL59  
 Light harness (rep 30-3284158) \$545.00 OL59L

Engine harness (rep 30-3357066) \$ see print

Engine harness (rep 30-3398498) \$1200.00 OL56E  
 Dash harness (rep 30-3398471) \$1625.00 OL56I

Engine Harness (rep. 72500810) \$766.00 OL61E  
 Transmission harness (rep 72500819) \$ Call

Engine harness (rep 30-3495574: 180 from 401579) \$612.00  
 Instrument harness (rep 30-344317) \$1450

6510	Engine harness (rep. 382283M91)	\$347.00 OL47E
6175 661001-66200, 6195 68001-682001	Engine harness (rep 72516419) w/ washer motors	\$1050.00 OL50E
	Engine harness (rep 72513418) w/o washer motors	\$ 978.00 OL50E-1
	Transmission harness (rep. 72506417)	\$ 948.00 OL50
	Transmission harness (rep 72500819)	\$ Call
	Cab harness (rep. 72507715)	\$ Call AC52C
8310, 8410, 8510	Engine harness (rep 5015250M2, 18 spd.)	\$825.00 FE60E
	Engine harness (rep 5015260M1, 4 spd.)	\$825.00 FE60E-1
	Cab harness (rep 3778205M93)	\$2000.00 FE61
	Transmission harness (rep 3790908M5)	\$1600.00 FE41T-4

Retro Fit connector kits for Replacement of Rists connectors

- CK70D: Deutsch housing connector kit- (1) HD or HDP housing with terminals \$70.00 CK70D
- CK6: Deutsch DT-3 housing with stamped terminals with wedge \$ 6.00 CK6

8610: See AGCO 9775

8710	Armrest console harness (rep 3777521M1)	\$580.00
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***Cletrac / Cleveland***

OC4	Diesel main harness, key start	\$150.00 OL45
	Gasoline main harness, key start	\$150.00 OL45G
	HL, RL leads	<b>Diesel</b> \$ 57.00 OL45LD
		<b>Gasoline</b> \$ 84.00 OL45LG
	Hour meter leads	\$ 25.00 OL45HM
OC12	Diesel, cloth wire	\$184.00 OLH
	Lights, Cloth wire	\$ 70.00 OL41L
BGSB	Main harness (rep 28918+29662)	\$228.00 OL51E
	Head lamp harness (rep 55065)	\$ 80.00 OL51HL
	Rear lamp harness (rep 55016)	\$ 65.00 OL51RL
	Dash lamp lead (rep 42200)	\$ 11.00 OL51PT
	Work lamp interior lead, 3 used	\$ 18.00 OL51HLP
General GG	Montgomery Ward Twin Row	\$143.00 CT1

## Section 11

### AGCO/Ag Chem

734 Main harness (rep. 122592) \$ Call

### Avery

All models: advise key switch terminals

A (advise Sn. and generator manufacturer)	Engine w/ lights	\$136.00 AV1
(5/8" bushing AG133-22002: \$3)	Panel mounted fuse (fits 1/2" hole)	\$ 27.00 PF-1
V (See MM V. Advise starter switch location)	Engine w/ lights	\$151.00 MM2
(5/8" bushing AG133-22002: \$3)	Panel mounted fuse (fits 1/2" hole)	\$ 27.00 PF-1
R (See MM BF, BG)	Engine harness	\$148.00 MM1
	Light harness	\$ 56.00 M1A
(5/8" bushing AG133-22002: \$3)	Panel mounted fuse (fits 1/2" hole)	\$ 27.00 PF-1

### Bob Cat

Attachment Harness Rep. 6719853 \$ Call BC1

### Bolens

G14, H14, H16, 1453, 1456  
1556, 1656 Main harness w/ + cable, relay cables, lighting \$178.00 BO1

### Brockway

49G Engine \$108.00 BW1  
Lights \$ 55.00 BW1A

### Caterpillar

AE-40 Mining Truck	Harness set	\$ from \$10,000
E70B Excavator	Main harness	\$
Challenger Compact Tractor	EDC and rear harness (Rebuild of 4273140M1)	\$
R2	Magneto wire	\$ 13.00
R2	Engine harness w/electric start	\$ Call
15	Magneto wire	\$ 13.00
D2	Lead set, Diesel, elec. start pony, wlights	\$137.00 CAT5
964B	Platform (rep 8Y9794)	\$1450.00 CAT3
	Chassis (rep 8Y97906)	\$ 450.00 CAT4

**Sears/Craftsman**

917.271012

Main Harness (replaces 142621)

\$312.00 CR1

**Challenger**

MT655B

Transmission harness (rep 3795570M1)

\$1800.00 FE52T

**Custom Tractor MFG.**

Montgomery Ward

Engine harness, 6 cylinder, Autolite

\$114.00 CT2

**Empire**

Engine harness

\$ Call

Light harness

\$ Call

**Fiat Allis**

865 Wheel Grader

Rep. 87368655

\$ Call FA1

Rep. 87366143

\$ Call FA2

**Gibson**

Model H, I

Engine w/light harness

\$192.00 G1

**Great Plains**

2S-2600HD

Wing extension

\$ 54.00 GP1

**Hesston**

6600 Swather Gas

Engine harness

\$260.00 HE1

**Harlo**

H6000

Engine harness w/Perkins engine (rep D92175)

\$174.00 HE1E

Transmission harness (rep 92173)

\$324.00 HA1T

Cowl harness (rep D92174)

\$216.00 HA1C

**Ingersol**

GT4018

Main harness

\$444.00 C12

Rear harness

\$144.00 C11

## Jacobson

Super Chief 1000	Main harness	\$165.00 MM33
	Head lamp leads	\$ 39.00 MM33HL
100-C Deluxe	Main harness	\$ 83.00 JAC1

## Kubota

We will need to reuse some original connectors

B2910	Main harness (rep 6C070-55465?)	\$ Call KU16
B6100E	Lower harness (rep 66704-55182?)	\$132.00 KU7L
	Upper harness (rep 66704-55173?)	\$256.00 KU7U
B7100DP	Lower harness (rep 66704-55180?)	\$132.00 KU14L
	Upper harness (rep 66704-55170?)	\$256.00 KU14U
D1005-B	Engine harness used w/fuel solenoid	\$180.00 KU1
L175	Main harness 3 terminals at alternator, 6-way housing at reg. (Rep 34159-34300) 2 terminals at alternator, 4 screw terms at reg.	\$ Call KU8 \$ Call KU9
L245	Lower harness (rep 35110-34320)	\$155.00 KU2E
	Upper harness (rep 35110-34410)	\$227.00 KU2I
L 235, L275	Lower harness (35260-34320)	\$187.00 KU4L
	Upper harness (35260-34410)	\$315.00 KU4U
L345	Upper harness (35340-34310)	\$425.00 KU12
L2350DT	Main harness (rep. 35040-45910)	\$549.00 KU15M
	Regulator/fuse block harness (rep 32400-45920)	\$290.00 KU15R
	Main light harness (rep 35170-34370, 35170-34360)	\$ 70.00 KU15L
	Light switch lead set	\$ 70.00 KU15-1
	Key switch lead set	\$ 40.00 KU15-2
L2850DT	Lower harness (rep. 32432-3143-5)	\$ KU16L
M4030DT	Main harness (rep 35533-77242)	\$900.00 KU5
M7030, M8030DT	To Sn 70000 Main harness (rep 35593-77420 remote reg, 12-way rear)	\$900.00 KU3
(We need original to confirm pattern)	Main harness (rep? remote reg, 10-way rear)	\$900.00 KU3A
	Main harness (similar to KU3, 3 way + screw terms at GP relay)	\$900.00 KU6
	From Sn 70001 Main (rep 35593-77244, int regulator, 4 leads at glow plug relay)	\$900.00 KU3B
	From Sn 70001 Rear light harness (rep 35593-7722)	\$325.00 KU10
	Fender harness (2 used, rep 35533-7723)	\$ 65.00

KU10A

## Leader

D	Engine leads	\$ 80.00 LE1
	Headlamp leads	\$ 24.00 LE1H

### **Long**

#### **We may need to reuse some original connectors**

A	Engine harness	\$ 98.00 LO1
Farm Trac 45, 60	Switch harness Sn 264281- 298614, rep ESL11985	\$255.00 LO2
Farm Trac 60	Front main harness (rep ESL11419)	\$272.00 LO3F
	Rear main harness (rep ESL11421)	\$172.00 LO3R
	Light switch harness (rep ESL11424)	\$295.00 LO3L
	Fuse panel harness	\$172.00 LO3FB
Farm Trac 665DTC	Front main (rep ESL15193)	\$340.00 LO4F
Upgrade from original harnesses	Rear main (rep ESL13711)	\$530.00 LO4R
	Fuse block harness	\$155.00 LO4Fuse
	Rear harness	\$300.00 LO4RL

### **Mitsubishi/Satoh**

S650G- 40080	Main harness, gasoline to Sn 40080	\$371.00 MIT2
(We will need to reuse	Main Harness, gasoline From 40080	\$371.00 MIT1
Some original terminal housings)	Light harness	\$ 96.00 MIT12

### **Sheppard**

SD3	Engine harness w/ lights	\$171.00 SH1
	Dash lamp lead	\$ 11.00 PT

### **Waterloo**

Bronco	Engine harness, 1949 w/lights (rep. C158-314-2,-3)	\$187.00 WB2
	Engine harness, 1950 w/lights (rep. C158-407-1,-2)	\$187.00 WB1

### **Wheel Horse**

210H	Main harness (Rep 116853)	\$186.00 WH1
	Diode Assembly	\$ 24.00 WHD

### **Snow Machines**

John Deere 340 Cyclone	Main harness (rep AM54263, to sn. 80,000)	\$300.00 JD199M
	Engine harness extension (rep AM54262)	\$ 60.00 JD119M-1
	Head lamp harness (rep AM53923)	\$ 36.00 JD199HL
	Tail lamp harness (rep AM53927)	\$ 36.00 JD199TL
Polaris Indy 800 XCR	Main harness	\$ Call PO1

## Section 12

### Stainless Steel Conduit

5/16" ID	Used on IH rear lamp	\$ .45 per in.
3/8" ID	Used on IH rear lamp	\$ .49 per in.
5/8" ID	Used on JD, IH battery cable	\$ .54 per in.

### Battery Cable

#### Call for assembly price to fit your application

We build cables using braided cloth cable or welding cable. We stock 4 gauge through 1/0-gauge cable to match the original application. We install flexible stainless conduit where originally used.

65" 1ga. welding cable w/o armor, fits JD A, B, G (50, 60), 520, 620, 70D, 720D, 730D rep: AB3546R	\$ 65.00	BS64-0
65" cloth 1 ga. w/armor, original type	Fits applications above (rep AB3546R)	\$ 82.00
8" Battery + to Battery - connector cable	Fits side x side batteries rep. AA4039R (AGAA4039R)	\$ 33 cloth, \$25 rubber
9" Battery + to Battery - connector cable	Fits end to end batteries rep AD2091R (AGAD2091R)	\$ 33 cloth, \$25 rubber

### Braided Ground Cable

2ga. (1, 1/0-gauge ground cables available)

<b>AGAM348T</b>	5"	\$ 18.50	<b>B14</b>	14"	\$ 19.50
<b>B7</b>	7"	\$ 16.50	<b>B16</b>	17"	\$ 21.50
<b>B8</b>	8"	\$ 16.50			
<b>B9</b>	9"	\$ 16.57	<b>B20</b>	19"	\$ 22.50
<b>B11</b>	11"	\$ 19.50	<b>B24</b>	24"	\$ 23.50

**\*\*\*We also make ground cables in custom lengths, call for pricing\*\*\***

### Circuit Protection

Panel Mounted Fuse	Holder + Fuse without leads	\$11.00 PF
Panel Mounted Fuse	Holder + Fuse with cloth leads	\$27.00 PF-1
Panel Mounted Fuse	Holder + Fuse with plastic leads	\$27.00 PF-2
Inline Fuse with leads	Metal holder used with cloth wire	\$27.00 JD39CM
Inline Fuse with leads	Metal holder used with plastic wire	\$25.00 JD39CP
Inline Fuse with leads	Black Plastic used with cloth wire	\$23.00 JD39C
Inline Fuse with leads	Black Plastic used with plastic wire	\$13.00 JD39P
Inline Fuse repair lead	Cloth wire with ends	\$13.00 JD38
Marine Duty Circuit Breaker	15 AMP	\$38.00 46951
Marine Duty Circuit Breaker	20 AMP (used on JD New Gen)	\$38.00 46952
Marine Duty Circuit Breaker	30 AMP (46954), 40 AMP (46956), 50 AMP (46957)	\$38.00
Deere Type Circuit Breaker	10 AMP	\$14.00 AGAR70052
	15 AMP	\$14.00 AG26A39002
	20 AMP	\$14.00 AGAR28403
	25 AMP	\$14.00 AG26A39004
	30 AMP	\$14.00 AGAR49352
	40 AMP	\$14.00 AG26A39006
Wire harness testing lead	With Circuit breaker, 8 AMP	\$20.00 CB-8
Wire harness testing lead	With Circuit breaker, 10 AMP	\$20.00 CB-10



## Dash Lamps, Indicator lamps, Relays, Coils, Resistor, Pressure switch, Flasher

Indicator lamp lens	Red, Treaded, fits 3/4" hole, accepts 5/8" lamp socket	\$18.00	M320RC
Indicator lamp socket	2 screw terminals, RED, fits 7/8" hole	\$46.50	PL16
Indicator lamp "jewel" lens	Red, uses sockets listed below	\$14.00	AG474
Lamp socket w/o jewel lens	2 wire w/leads, insulated, plastic, fits 5/8" hole	\$15.00	2ILS
Lamp socket w/o jewel lens	1 wire w/lead, metal, fits 5/8" hole	\$14.50	1ILS
Lamp socket w/o lens spring, bulb, lens	Fits JD & others (Nylon)	\$19.00	AGAT44165N
Lamp socket w/o lens spring, bulb, lens	Fits JD & others (Metal)	\$36.00	AT44165
Lamp socket lens spring	Fits AGAT44165N, AT44165	\$ 4.16	AGR30378
Oil pressure lamp socket	Fits JD, Case, others; "OIL" lettering	\$41.00*	AR27944KOIL
Oil pressure lamp socket	Fits JD, Case, others; Oil drop symbol	\$51.00*	AT48674K
Charge lamp socket	Fits JD, Case, others; "GEN" lettering	\$41.00*	AT14699KGEN
Charge lamp socket	Fits JD, Case, others; Lightning symbol	\$41.00*	AT48673K
Pressure restriction lamp socket	Fits JD, Case, IH, MM, others; Gear symbol	\$41.00*	AR45446K
Air filter lamp socket	Fits JD, Case, others; Arrow symbol	\$41.00*	AR45439K
HI Beam lamp socket	Fits JD and others	\$41.00*	AR47916K
	*add \$20 each for metal lamp socket		
Oil pressure switch, normally open	1/8" NPT, closes @ 2-6 psi, 2 blade terminals	\$15.00	PS129
Oil pressure switch, normally closed	1/8" NPT, opens @ 2-6psi, 1 blade terminal (Ref AR27977R)	\$25.00	PS8606
Lamp pigtail assembly	Wire w/washer, spring, contact; 5/16" washer	\$ 9.00	PT1
Lamp pigtail assembly	Wire w/washer, spring, contact; .600" washer	\$ 9.00	PT2
Dash lamp assembly w/hood	Fits 11/16" hole, nut retainer, bright finish	\$20.80	DL13 w/o bulb,
		\$24.00	DL13A w/bulb
Dash lamp assembly w/hood	Fits 11/16" hole, retainer, black finish	\$26.17	DL21, w/o bulb
		\$32.50	DL21A w/bulb
Dash lamp assembly w/hood	Fits: Case, JD; attaches w/2 screws	\$34.00	DL64
	Fits AC, chrome housing and hood	\$34.00	DL73
	Fits JD: extended mounting, attaches w/ 2 crews	\$38.00	DL74
Dash lamp assembly	Fits JD 10 & 20 series, HOBBS type	\$90.00	AGAR33479
Flasher unit	2 tab terminals	\$ 5.00	AG552
Flasher unit	Use w/LED, 2 leads	\$13.00	S155509
Coil	12 volt 2.2Ω internal resistor, use w/external resistor	\$18.00	S61016
Coil	12 volt 3.5Ω internal resistor (1115043, 1DR0001, S67080)	\$ 22.00	AG800
Coil	6 volt (1115381, ABC011, 1FD0002, S61548)	\$ 24.00	AG809
Coil mounting bracket	Fits AG800, AG809	\$ 8.00	CB3
Coil mounting bracket	Fits AG809 with resistor mtg. tab	\$ 8.00	CB4
Ignition Resistor	1.6 Ω, 3/16" treaded terminals, mounting tab	\$ 12.00	RU13
Relay, metal housing	6 volt, curved or flat mount, 4 terminals (GND)	\$ 45.00	24097
Relay, metal housing	6 volt, curved or flat mount, 3 terminals	\$ 45.00	24041
Relay, metal housing	12 volt, curved or flat mount, 4 terminals (GND)	\$ 28.00	24047
Relay, metal housing	12 volt, 3 terminals	\$ 48.00	24106
Relay, metal housing	12 Volt, 4 terminals, bypass ignition	\$ 42.00	24103
Relay, Bakelite housing	12 volt, 4 terminals, flat base (15-436 \$30)	\$ 15.00	240-14006
Relay, Bakelite housing	12 volt, 3 terminals, flat base	\$ 15.00	240-14004
Relay Bakelite housing	12 volt, 3 terminals, flat base Prestolite	\$ 55.00	15-450,
Relay, metal housing	12 volt, 3 terminals, curved base	\$ 38.00	15-79, 24044
Relay, metal housing	12 volt, 3 terminals, flat base, marine duty	\$39.00	M202
Relay, metal housing	24 volt, 4 terms, insul. Base, cont. duty, 85 amps	\$38.00	CH24063BX
Relay, Bakelite housing	12 volt, Ford to 1964	\$19.00	S61049
Relay, Bakelite housing	12 volt, Ford gasoline from 1965	\$18.00	S66949

## Boots, Grommets, Junction Blocks,

Grommet	Fits IH light switch box (A – SuWD9)	\$ 5.09	AG843
Buzzer	Fits Oliver 770, 880; Low Oil Pressure alarm	\$ 75.00	AG101521A
Junction Block	2 circuit (IH 300 utility tractor)	\$ 3.50	70013

## Section 13

### New & Remanufactured Electrical

We now have remanufactured alternators, generators, and starters available. Call for pricing and availability

### Alternators, Kits, Starters & Drives

6-volt Delco 10SI type alternator, 1 wire, 37-amp (400-12183 + gnd., 40012326 - gnd.)	\$189.00	
12-volt small frame Denso type alternator, 45-amp output, 3/8" pulley	\$147.00	AND0212
• Internal regulator, (requires excitation circuit, will fit IH H, W4, 300)		
12-volt small frame Denso type alternator, 42 amp, 1 wire, 1/2" pulley	\$184.00	AND0525
12-volt Delco 10SI type alternator, 63 amp, 1 wire, 3/8" pulley (can use w/lamp)	\$140.00	ADR0152
12-volt Delco 10SI type alternator, 60 amp, 1 wire, 1/2" pulley	\$174.00	ADR0173
12-volt Delco 10SI type alternator, 63 amp, 1 wire, 5/8" pulley	\$112.00	ADR0163Y
12-volt Delco 10SI type alternator, 63 amp, 3 wire	\$126.00	ADR0151
12-volt Delco 10SI type alternator, 63 amp, 1 wire, low cut-in, "R" terminal	\$126.00	ADR0153
12-volt Delco 10SI type alternator, 63 amp, w/tachometer drive, 1 wire, 1/2" pulley	\$232.00	ADR0382
12-volt Delco 10DN type alternator, 55 amp	\$140.00	ADR0243
12-volt Delco 10DN type alternator, 55 amp, w/tachometer drive	\$205.00	ADR0327
12 Volt Motorola w/regulator, w/fan, w/o pulley, USA, 55 amp, universal fit for JD etc.	\$300.00	AGTY24306
12 Volt Motorola type w/regulator, w/fan, w/ pulley, 51 amp, direct rep. for JD	\$220.00	AGAR40420
24-volt Motorola, w/regulator, w/fan, w/o pulley, USA, fits JD 24 volt system	\$ NLA	AGTY1448
24volt Motorola w/regulator, w/o pulley, reman fits JD 24V system (+ \$30.00 Core)	\$320.00	AGTY1448R
6 volt starter to fit IH H, M, W4, W6, etc. 2 bolt mounting, Stud for cable	\$180.00	SDR0088
6 volt starter to fit IH A, B, etc. 2 bolt mounting, Button lug for integral switch	\$180.00	SDR0092
Drive assembly to fit above IH starters, original type	\$ 58.00	220-12162
Drive assembly to fit above IH starters, rubber cushioned, made in USA	\$ 88.00	220-12462
Drive spring for above IH starters	\$ 14.00	SDR5301
12 volt field coils for above IH starters	\$ 50.00	SDR4403
Alternator kits to replace generator: (AKT0001 to AKT0008)		
• Includes: 63 amp alternator, pulley, brackets,		
• Economy wiring harness, ignition resistor, instructions		
Alternator kit, Ford 9N, 2N, 8N includes above and 12 volt coil	\$189.00	AKT0001
Alternator kit, Ford 8N side distributor, includes above and 12 volt coil	\$189.00	AKT0004
Alternator kit for Ford NAA	\$179.00	AKT0008
Alternator kit for Ford 4 cylinder from 1954 to 1964	\$179.00	AKT0002
Alternator kit for Farmall M, Su M, W6, Su W6	\$179.00	AKT0003

**All alternator and starter assemblies and components priced at time of order**

Alternator kit for John Deere 3010 - 4020, 24 volt to 12 volt (Includes: Delco 35MT reman starter, NEW alternator + bracket, starter relay, pulley) (Starter is 11" long from mounting flange to end of cover)		\$ CALL +\$90 core	AKT8000 (harness not included)
Starter, 12 volt, 35MT Delco reman	Fits JD 3020, 4020	\$CALL+\$70	S1112A
Starter, 12 volt 35MT Delco type ALL NEW"	Fits JD 3020, 4020	\$735.00	410-12047
Relay, 12 volt, required for conversion	Fits JD 3020, 4020	\$ 15.00	240-14004
Starter, 12 volt, Hi Torque 2.7KW reduction 9"OAL	Fits JD 3010 to 4020	\$425.00	IMI25002-002
Starter, 24 volt, 30MT Delco, reman	Fits JD 3020 to 4020	\$300+\$55	TS1181
Starter, 24 volt, 30MT Delco type ALL NEW	Fits JD 3010 to 4020	\$ CALL	410-12041

**NOTE: The 35MT type Delco starter will require that the fuel filters be relocated on the 3020.  
Use John Deere Kit AR55221**

**All alternator and starter assemblies and components priced at time of order**

***Alternator Conversion Parts,  
Pulleys***

Universal mounting bracket	Heavy duty construction	\$ 42.45	A 200
Nippondenso to Farmall H etc.	Mounts to generator bracket	\$ 44.77	A240
Delco 10SI to Farmall M, etc.	Replaces generator bracket	\$ 22.00	GFD9308
Delco 10SI to Ford 9N,2N,8N	Replaces generator bracket		
Delco 10SI to Ford from 1953	Replaces generator bracket	\$ 22.00	GFD9307
Delco 10SI to JD 3010-4020	Replaces generator bracket	\$ 22.00	GDR9106
Mounting sleeve kit, Motorola	Fits AGTY24306 1/2"od x 3/8" ID	\$ 26.00	AG11802
Adjusting Arm	Heavy duty construction	\$ 20.00	A 215
Adjusting Arm	Farmall M, etc.	\$ 12.00	GFD9305
Adjusting Arm	Attaches to original adj. arm	\$ 10.00	A210
Adjusting Arm	Fits Ford from 1953	\$ 14.00	GFD9306
Pulley, Fits Delco	15/32" - 1/2" belt 2 1/2" OD	\$ 18.42	A202
Pulley, Fits Delco	5/8" - 3/4" belt 2 1/2" OD	\$ 30.00	A203
Pulley, Fits Denso alternator	1/2" belt, 15MM bore	\$ 14.00	021041-5170
Pulley, Fits Denso alt.(949056-2520nut & 021045-0700spcr)	5/8" belt, 15MM bore	\$ NLA	20152002K
Pulley, Fits Delco alternator	5/8" belt	\$ 30.00	201-01009
Pulley, Fits Delco generator	3/8" + 1/2" belt	\$ 14.00	GDR5001
Pulley, 2 grooves 1/2" belts	Fits Motorola alternator	\$112.00	AGR43828
Pulley, 2 grooves 3/8" belts	Fits Motorola alternator	\$ 75.00	AGR15022
Pulley, 1 groove 3/8" belt	Fits Motorola alternator	\$ 97.00	AGR15109
Pulley, Fits Delco alternator	3/8 belt, 1/2" off set, 17mm bore	\$ 12.00	201-14006
Output terminal boot	For long terminal 8 ga. - 2 ga.	\$ 4.00	AG23506
Output terminal boot	Fits 1 - 2 ga. Black or Red	\$ 4.00	QC5734
Output terminal boot	Fits 4 ga. Black or Red	\$ 4.00	QC5719
Starter cable boot	3/8" hole	\$ 4.00	901925
Delco 10SI Conversion Plug	Self-energizing	\$ 15.00	ADR9209
Delco 10SI Conversion Plug	To replace Motorola on JD	\$ 15.00	W341
Diode circuit added to harness	Used w/automotive alt., lamp	\$ 15.00	ALT1
Energizing circuit for oil pressure switch	Used w/magneto	\$ 15.00	ALT2
Energizing circuit w/o diode	Used w/AND0212 Denso alt.	\$ 5.00	ALT5
6 ga. charging circuit	Used w/80 to 100 amp alt.	\$ 30.00	ALT6
8 ga. charging circuit	Used w/43 amp to 80 amp alt.	\$ 20.00	ALT8
Delco 10SI To JD M, 40, 320, 330, 420, 430, 440	Mounting Bracket	\$ 40.00	ALTM
Delco 10SI To JD M, 40, 320, 330, 420, 430, 440	Adjust Bracket	\$ 18.00	ALTM-1

**Section 14**  
**Voltage Regulators, Cutout Relays**

		Import	USA	
4 Terminal	6 volt, + GND, curved mount	\$ 54.00	\$138.00	GDR6002
4 Terminal	6 volt, + GND, flat mount	\$ 30.00	\$176.00	GDR6003
3 Terminal	6 volt, + GND, curved mount, (J&N \$150)		\$133.00	GDR6027
4 Terminal	12 volt, GEN term under base dual polarity flat mount	\$30.00	\$130.00	GDR6005
4 Terminal	12 volt, Dual polarity, curved mount.	\$ 30.00	\$125.00	GDR6004
4 Terminal	12 volt, Dual polarity, flat mount	\$ 30.00	\$125.00	GDR6006
3 Terminal	12 volt, Dual polarity, curved mount.	\$ 30.00	\$118.00	GDR6007
3 Terminal	12 volt, 3 unit, rep. AL and Delco		\$92.00	RVA2126
4 Terminal	12 volt, Cub Cadet, for starter/gen.		\$ 85.00	231-12014
4 Terminal	12 volt, "GEN" on bottom, flat mount.	\$ 30.00	\$130.00	231-12001
4 Terminal	24 volt, for John Deere generator		\$170.00	TP-AR30155
6 Terminal	12 volt, Ford/Lucas generator	\$ 42.00	\$138.00	GLU6002
3 Terminal	12 volt, for Delco 10DN (D633 fits Oliver w/ALT lamp)		\$ 75.00	ADR6003
4 Terminal	12 volt, for Delco 10DN alternator (ALT lamp) (D635)	\$ 18.00		ADR6001
4 Terminal	12 volt for Delco 10DN alternator (ammeter, rep D632)		\$126.00	ADR6002
2 Terminal	6 volt, to convert Delco 10SI to 1 wire	\$ 10.00		ADR6021
2 Terminal	12 volt, Heavy Duty for Delco 10SI	\$10.00		230-12027
4 Terminal	12 volt, for Ford alt., heavy duty	\$ 36.00		AFD6016
Rectifier, 12 volt, 10 amp, AL finned housing, Kohler L&G		\$ 49.00		AKH6000
Rectifier, 12 volt, 15 amp, AL finned housing, Kohler L&G		\$ 68.00		AKH6001
Cutout relay	6 volt, mounts across generator	\$ 33.00		COR
Cutout relay	12 volt, mounts on generator	\$ 33.00		GDR6024
Cutout relay	Solid state 6, 12, 24 volt	\$ 33.00		GDR6030
Cutout relay	fits Ford 9N, 2N			GFD6008
Generator pulley	fits Delco, 3/8" or 1/2" belt, w/o fan	\$ 14.00		GDR5001
Insulator blocks	fits Delco 3 unit regulators		\$ 78.00	VR804
12 volt Motorola, for Ford w/4 wire molded plug, set voltage:15.1			\$ 55.00	105-138
12 volt Motorola, for Ford w/4 wire molded plug, set voltage:14.1			\$ 91.00	105-205
12 volt Motorola for Ford w/grey 4 way .110" pin conn. set v: 14.1			\$103.00	105-293
24 volt Motorola, for John Deere alternator, integral mount			\$ 95.00	105-183
24 volt Fits Motorola alternator, integral mount, set voltage: 29.2			\$ 47.40	230-16057
12 Volt Motorola Fits JD open frame alternator, set voltage: 15			\$ 68.00	105-153
12 Volt Motorola Fits JD Remote mtd. 4 wire type 56 plug, set v: 15.2			\$ 67.00	105-146
12 volt Nippondenso, fits Kubota, OEM, 6 way plug		\$42.00		026000-2121
12 volt replaces Hitachi TL1Z-61D solid state		\$25.00		231-44000
		Original type mechanical	\$39.00	230-44033
12 volt replaces JD AM101406, MIA881279		\$42 - \$80		230-22061
Resistor for IH alternator applications			\$ 25.00	107558C1

**Electrical Outlet Socket** 2 pole; will fit most applications 1953 to 1972

Socket w/boot and two piece lead w/grommet	\$55.00 AG2049K
Socket w/boot and one 12" lead	\$49.50 AG2049KD
Socket w/boot and one 6" lead	\$49.50 AG2049K-1
Socket w/boot, one lead, fits AC	\$49.50 AG240436
Socket w/boot, two leads, fits Ferguson/MF TE20 to 65	\$55.00 AG1751353
Socket w/boot, one lead, FITS JD 1010 TO 5020	\$49.50 AG26571-1
Socket w/boot, one lead, fits Case	\$49.50 AG143370 plastic
	\$49.50 AGA8170 cloth
Socket w/boot, one lead, fits Oliver	\$49.50 AGEA7365, AG101726A
Socket w/boot, two leads, fits MM	\$55.00 AG10A4974
Socket w/boot, one 6" lead, fits Ford	\$49.50 AG14699
Socket only w/o boot, w/o lead	\$32.00 AG26571
Boot only, fits above sockets	\$ 5.50 AG2399
Plug, male w/o lead	\$15.00 AG5692
Lead assembly w/ 2-way bullet connector (JD 2 cyl. Dubuque Tractors)	\$ 8.50 AG2399L
2 lead assemblies w/2-way bullet connector (JD 2 cyl. Waterloo Tractors)	\$20.00 AG2399LW
Lead assembly w/2-way bullet connector and fuse	\$19.50 AG2399LFUSE
Grommet, fits JD 2-cylinder battery box	\$ .50 AG24505

**Twist Lock Terminals** (JD, MM, OLIVER)

Male-Female assembly	\$ 15.00 GMTL
Female with spring and ferrule	\$ 4.00 GMTL1
Male with ferrule	\$ 11.00 GMTL2
Female w/flange to fit 7" guide lamp housing	\$ 16.00 GMTL24
Female w/flange with leads, screws and nuts	\$ 28.00 GMTL24K
Ferrule only, no spring or housing	\$ 1.00 GMTLF

## Section 15: Bulbs Lamps and Lamp Parts

6 Volt indicator lamp bulb, 5/16" diameter base	\$ 2.50 AG51
6 Volt dash lamp bulb, 9/16" diameter base	\$ 2.50 AG81
6 Volt Head lamp bulb, 9/16" diameter base	\$ 5.25 AG1133
12 Volt indicator lamp bulb, 5/16" base, clear	\$ 2.50 AG53
12 Volt indicator lamp bulb, 5/16" base, clear	\$ 1.30 AG1895
12 Volt indicator lamp bulb, 5/16" base, red	\$ 3.00 AG1895R
12 Volt indicator lamp bulb, 5/16" base, yellow	\$ 3.00 AG1895A
12 Volt indicator lamp bulb, 5/16" base, blue	\$ 3.00 AG1895B
12 Volt panel lamp bulb, 9/16" base	\$ 2.50 AG67
12 Volt head lamp bulb, 9/16" base	\$ 2.50 AG1073
12 Volt TL blub used with AG4409 sealed beam	\$ 2.50 AG1003
12 Volt head lamp bulb, 9/16" base, 45 watt	\$ 4.25 S51140
6 Volt sealed beam Headlamp Lo Beam (Inner)	\$ 11.00 AG4511
6 Volt sealed beam Headlamp Flood (Outer)	\$ 18.90 AG4510
6 Volt 5 3/4" sealed beam	\$ 15.00 AG4019
12 Volt sealed beam Headlamp Lo Beam (Inner)	\$ 5.00 AG4411
12 Volt sealed beam Headlamp Flood (Outer)	\$16.00 AG4406,AG4410
12 Volt sealed dual beam Headlamp	\$ 24.00 AG4460X
12 Volt sealed beam combination rear lamp	\$ 26.00 AG4409
12 Volt 5 3/4" sealed beam (PAR46)	\$ 15.00 AG4419
Lamp housing terminal with "U" clip	\$ 6.50 AG475
Lamp housing lead (Inc. washing, spring, button, terminal)	\$ 9.00 PT
Red Jewel, fits bulb type combination rear lamp	\$ 14.00 AG474
Gasket, Lens to housing, fits 4 3/4" (5") Guide lamp, split with staple	\$ 4.00 AG355
Gasket, Lens to housing, fits 4 3/4" lamp, not split	\$ 4.75 ABC560
Gasket, Lens to housing, fits 7" lamp	\$ 8.00 ABC347
4 3/4" (5") reflector to fit Guide lamp	\$ 12.50 ABC320
Lens to fit 4 3/4" (5") Guide lamp, Fluted on outside	\$ 15.00 IHS352
Lens to fit 4 3/4" (5") Guide lamp, smooth on outside	\$ 15.00 ABC388
IH head lamp 2-lead/grommet assembly (fits IH 391005R91 lamp)	\$ 34.00 AG391005R91
Washer, concave	\$ 5.00 S42757
Replacement Amber lens	\$ 3.38 GR91583
	Backup, used w/fender mounted lamps
	Fits GR56020 lamp

## Section 15A Lamp Assemblies

Bullet tail lamp	AC, w/lead (advise tractor model, flat mounting)	\$ 75.00 AG2975AC
Bullet tail lamp	JD, w/lead (advise tractor model, flat mounting)	\$ 75.00 AG2975JD
Rear lamp, combination	Sealed beam, fits AC 160 to 220	\$175.00 AG249143
	Sealed beam w/switch, fits Case 430, 530	\$125.00 AGA20965
	Sealed beam, rubber ring, rear post, fits MM	\$ 95.50 AG10A20256
	Sealed beam, Fits IH240 to 660	\$125.00 AG377102R91
	Sealed beam, fits IH from 504 (3-way plug)	\$ 75.00 IHS3018
	LED fits IH from 504 (3-way plug)	\$125.00 IHS3018LED
	Sealed beam, steel ring, rear post fits JD530-830	\$115.00 AG21735
	Sealed beam, Hobbs version, fits JD from 2510	\$ 75.00 AG77326
	Sealed Beam, Guide version, fits JD from 2510	\$ 68.00 AG77326G
	LED, Hobbs version, fits JD from 2510	\$135.00 AG77326HLED
	LED, Guide version, fits JD from 2510	\$125.00 AG77326GLED
Rear lamp, flood	Sealed beam, Hobbs version, fits JD from 2510	\$ 75.00 AG35782
	Sealed beam, Guide version, fits JD from 2510	\$ 68.00 AG35782G
	LED, Hobbs version, fits JD from 2510	\$135.00 AG35782HLED
	LED, Guide version, fits JD 2520 to 6030	\$125.00 AG35782GLED
Head lamp/ rear lamp	7" flat lens, w/screw terminal, fits Oliver	\$100.00 ABC336
	7" flat lens, w/twist lock terminal, fits JD, MM	\$155.00 AG336-1
	Sealed beam, rep. IH 391005R91 (2-way plug)	\$109.00 AG391005R91
Head lamp, steel ring	4411, steel ring, rear post, Lo Beam, terminal	\$ 55.00 JDS581
	4406, steel ring, rear post, Flood, terminal	\$ 55.00 JDS582
Head lamp w/ground lead	4411, rubber ring, Hobbs type rear post, w/2 leads	\$ 48.00 IHS647
	LED, rubber ring, Hobbs type rear post, w/2 leads	\$ 98.00 IHS647LED
	4406, rubber ring, Hobbs type rear post w/2 leads	\$ 68.00 IHS647F
	LED, rubber ring, Hobbs type rear post, w/2 leads	\$ 98.00 IHS647FLED
Head lamp, grounded housing	4411, rubber ring, Hobbs type, rear post, w/1 lead	\$ 68.00 IHS647G
	LED, rubber ring, Hobbs type, rear post, w/1 lead	\$118.00 IHS647GLED
	4406, rubber ring, Hobbs type, rear post w/1 lead	\$ 88.00 IHS647GF
	LED, rubber ring, Hobbs type, rear post w/1 lead	\$118.00 IHS647GFLED
	4411, rubber ring, Guide type, rear post w 1 lead	\$108.00 JDS3271GS
	4406, rubber ring, Guide type, rear post w/ 1 lead	\$108.00 JDS3271GFS
	4411, rubber ring, Hobbs type, rear post, terminal	\$ 79.00 IHS647GT
	4406, rubber ring, Hobbs type, rear post, terminal	\$ 99.00 IHS647GTF
	LED, rubber ring, Hobbs type, rear post, terminal	\$129.00 IHS647GTFLED
	4411, rubber ring, Guide type, rear post, terminal	\$ 63.00 JDS3015
	LED, rubber ring, Guide type, rear post, terminal	\$112.00 JDS3015LED
	4406, rubber ring, Guide type, rear post, terminal	\$ 63.00 JDS3271
	LED, rubber ring, Guide type, rear post, terminal	\$112.00 JDS3271LED
Head lamp, dual beam	4440, rubber ring, Hobbs type, rear post, w/ 2 leads	\$ 93.00 AG48721
	4440, rubber ring, Guide type, rear post w/ 2 leads	\$113.00 AG48721GS
	LED, rubber ring, Hobbs type, rear post, w/ 2 leads	\$123.00 AG48721LED
	LED, rubber ring, Hobbs type, rear post, w/ 3 leads	\$ 98.00 AG48721LED-1
	LED, rubber ring, Guide type, rear post, w/ 2 leads	\$143.00 AG48721GLED
Warning lamp, single contact	BK. Diecast housing, 3 lens screws, red/amber	\$ 50.00 GR56020
Warning lamp, single contact	BK. Diecast housing, 3 lens screws, amber/amber	\$ 43.17 GR56020A
Warning lamp, LED	Amber/Amber, (requires S155509/ABC3899 flasher)	\$ 50.00 ABC4154

## Section 16

### Spark Plug Wires

All Copper Core, Including coil wire if used. All sets ARE ready to install. PRICES WILL VARY FOR SOME APPLICATIONS

Suppression wire will add \$4 per lead

1 Cylinder	Rubber, with spark plug boot	\$ 14.00	SPWR1B
2 Cylinder	Cloth (JD D, H \$41.00)	\$ 30.00	SPWC2
2 Cylinder	Spark plug wire loom block, rubber, fits letter series	\$ 7.00	JDS390
2 Cylinder	Rubber	\$ 29.00	SPWR2
2 Cylinder	Rubber (late 50, 60, 70 to 730 w/boots on spark plug terminals)	\$ 38.00	SPWR2B
2 Cylinder	Suppression core (add \$8 for boots at spark plugs)	\$ 42.00	SPWR2S
2 Cylinder	Spark plug cover grommet, 4 used, late 50 thru 730	\$ 2.00	JDS567
3 Cylinder	Rubber	\$ 38.00	SPWR3B
3 Cylinder	Ford 2000-4610	\$ 39.00	S66564
4 Cylinder	Cloth (add \$6 for boots on spark plug terminals) (F12, F14 \$36.00)	\$ 47.00/54	SPWC4(B)
4 Cylinder	Rubber (add \$6 for boots on spark plug terminals)	\$ 42.00/48	SPWR4(B)
4 Cylinder	Suppression core (add \$6 for boots on spark plug terminals)	\$ 49.00/55	SPWR4S(B)
4 Cylinder	Ford 5000-6600 with boots	\$ 49.00	S66565
6 Cylinder	Cloth (w/ Bare spark plug terminals) (early Oliver 70: magneto \$48.00 to sn 223151)	\$ 52.00	SPWC6
6 Cylinder	Rubber (add \$9 for boots on spark plug terminals)	\$ 42.00/51	SPWR6(B)
6 Cylinder	Suppression core (add \$9 for boots on spark plug terminals)	\$ 54.00/63	SPWR6S(B)
8 Cylinder	Rubber, copper core, boots at spark plugs	\$ 70.00	SRWR8CB
8 Cylinder	Rubber, suppression core, boots at spark plugs	\$ 98.00	SPWR8SB

### Push- Pull Switches

Light Switch	w/o fuse, OFF/ON	Fits 1/2" hole	Hourglass knob	\$ 13.50	AG501
Light Switch	w/o fuse, OFF/ON	Fits 3/8" hole	"LIGHTS" knob	\$ 14.50	AG5007L
Light Switch	w/ fuse, OFF/ON	Fits 1/2" hole	"LIGHTS" knob	\$ 28.00	AG5067
Light Switch	w/ fuse, OFF/ON	Fits 1/2" hole	Hourglass knob	\$ 21.00	AG5053
Light Switch	w/ fuse, L/H/Lights	w/ resistor	"LIGHTS" knob	\$ 54.00	3PS
Light Switch	w/o fuse, OFF/ON	Fits 3/8" hole	w/o knob	\$ 15.00	2PS
Light Switch	w/o fuse, OFF/ON	Fits 3/8" hole	"LIGHTS" knobs	\$ 19.90	2PSL
Light Switch	w/o fuse, sealed	Fits 1/2" hole	JD L&G knob	\$ 22.00	AG50066
Light Switch	w/o fuse	Ford 2000-7000	w/ Knob	\$ 14.00	S67116
Light Switch	w/o fuse, AC D10-D21	Fits 3/8" hole	Button head knob	\$ 31.00	ACS290
Light Switch	w/o fuse, HL, TL, RL	Fits 7/16" hole	Oliver, Case, MF	\$ 33.00	AG7124L
Light Switch	w/fuse, w/leads	Fits Ford 9N, 2N	Ferg T020	\$ 17.00	S67568
Light Switch	w/ fuse	Ford Late 2N 8N, NAA Knurled Knob		\$ 15.00	8N11654B
Light Switch	w/o fuse	Fits Ford 55-64	Knurled Knob	\$ 15.00	S67592
Light Switch	w/o fuse, OFF/ON	AC D Series	Hourglass knob	\$ 31.00	ACS290
Ignition Switch	used w/ distributor	Fits 3/8" hole	Black knob, plain	\$ 14.50	AG5007I
Ignition Switch	used w/ distributor	Fits 3/8" hole	Black knob, plain	\$ 18.50	2PSI
Ignition Switch	used w/ magneto	Fits 3/8" hole	Black knob, plain	\$ 27.60	2PSM
Ignition Switch	used w/ magneto	Fits 3/8" hole	Hourglass knob	\$ 15.00	L5031
Ignition Switch	used w/ distributor	Fits 1/2" hole	Hourglass knob	\$ 13.50	AG501
Ignition Switch	used w/ magneto	Fits 1/2" hole	Hourglass knob	\$ 19.00	AG501M
Ignition Switch	IH magneto	Fits 5/8" hole	"STOP"/"RUN"	\$ 47.00	AG381
Ignition Switch	IH distributor	Fits 5/8" hole	"STOP"/"RUN"	\$ 47.00	AG382
Ign/Light Switch	OFF/IGN/IGN-LTS	Fits 7/16" hole	Black knob, plain	\$ 24.00	AG7124

### Rotary Ignition/ Light Switches

Ign/ Light Switch	OFF/LO/HI/Lights	JD M, MM	Lever knob Inc.	\$ 93.00	JDS770
Ign/ Light Switch	OFF/IGN/B/D	JD 40-435, 440, 50, 60, 70	MM Gas	\$ 48.00	TP-AA5071R
Ign/ Light Switch	OFF/IGN/B/D (grounding)	JD50 Late/LPG, 60LPG, 70LPG, 520, 620, 720		\$ 53.00	AG5397
Ign/ Light Switch	OFF/IGN/B/D	JD 530, 630, 730 Gas		\$ 31.00	TP-AR20430
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl ES Diesel W/4 HL		\$ 74.00	JDS1467
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl Diesel CE 70, 80, 720, 820		\$ 80.00	JDS875
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl Diesel CE 730, 830, 840		\$129.00	JDS3214
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl Diesel ES 720, 730, 830 w/ 2 HL		\$155.00	JDS885

### Rotary Light Switches

Light Switch		JD 1010-4020 early gas/LPG, 1010, 2010 Diesel rep	AR28401	\$39.00	JDS853
Light Switch		JD 3010-5010 early Diesel rep	AR28402	\$ 45.00	JDS856
Light Switch		JD 2510-6030 no dim. Sw. rep	AR41288	\$ 45.00	JDS859
Light Switch		JD 2520-6030 w/dim. Sw. rep.	AR48724	\$ 40.00	JDS844
Light Switch		JD830 3 cyl-2950 rep.	AR66478	\$ 45.00	JDS848
Light Switch	L/H/D/B	IH w/knob, cutout system		\$ 85.00	IHS1636
Light Switch	OFF/D/B	IH w/old knob, 6 volt		\$ 50.00	IHS595
Light Switch	OFF/D/B	IH w/old style knob, 12 volt		\$ 50.00	IHS596
Light Switch	OFF/D/B	IH w/new style knob, 6 volt		\$ 50.00	IHS600
Light Switch	OFF/D/B	IH w/new style knob, 12 volt		\$ 50.00	IHS601
Light Switch	OFF/D/B/TL	IH w/new style knob, 6 volt		\$ 50.00	IHS598
Light Switch	OFF/D/B/TL	IH w/new style knob, Case 530-1030, 12 volt		\$ 50.00	IHS599
Light Switch	4 position	IH w/spade terminals (rep 376851R92, 140 thru 06 series)		\$ 50.00	IHS788
Light Switch	4 position	IH w/spade terminals (rep 403571R1, most 56 + 66 series)		\$ 50.00	IHS786
Light Switch	4 position	IH, 6 spade terminals (rep 107200C1, C2; 140 to 7288)		\$ 52.00	IHS3234
Light Switch	OFF/D/B/TL	Case 700B-1030 w/ IH Knob		\$ 56.00	CKS5851
Resistor	Generator Field	IH A-W9 w/cutout relay		\$ 16.00	IHS950
Resistor	HL dimming	IH A-W9 6 volt		\$ 16.00	IHS952
Resistor	HL dimming	IH A-WD9 12volt		\$ 15.00	IHS2432
Light Switch		MF rotary, accepts Packard conn. (Rep. 522812M1)		\$ 40.00	S43611

### Key Switches

Key Switch HD	OFF/ON w/2 coded keys	fits 13/16" hole, Brass, Marine		\$ 26.00	UM26
Key Switch HD	OFF/ON w/2 coded keys	fits 13/16" hole and Short Body		\$ 26.00	AG95532
Key Switch	OFF/ON w/1 forked key	fits JD, A, B, G, and Short Body		\$ 33.00	JDS763
Key Switch	OFF/ON/Start	fits 13/16" hole, short body, 2 keys		\$ 45.00	AG95534
Key Switch	OFF/ON/ST w/forked keys	JD 1010-4020, gas. Rep	AR26528	\$ 44.00	JDS583
Key Switch	OFF/ON/ST w/ forked keys	JD3010-5010, Diesel Rep	AR26557	\$ 80.00	JDS828
Key Switch	OFF/ON w/2 forked key	JD2510-5020, Rep	AR39505	\$ 55.00	JDS825
Key Switch	Acc/Off/Ign/Start	JD 2520-6030, Rep	AR58126	\$ 23.00	AG58126
Key Switch	Acc/Off/Ign/Start	JD 1020-2020, Rep	AT18721	\$ 55.00	AG9564138
Key Switch	OFF/ON w/2 coded keys	fits Ford w/leads		\$ 13.00	S60617
Key Switch	OFF/ON w/2 coded keys	fits 13/16" hole for magneto		\$ 24.00	AGM703
Key Switch	OFF/ON w/2 coded keys	fits IH spade terminals		\$ 25.00	IHS760
Key Switch	OFF/ON w/2 coded keys	fits IH w/leads		\$ 33.00	IHS760L
Key Switch	Off/Ign/Ign-Lts/Lts	MF, MH, Ferg, 1 forked key		\$ 22.00	S60820
Key Switch	Acc/Off/Ign/Start	AC D series, spade terminals		\$ 42.00	ACS288
Key Switch	Acc/Off/Ign/Start	AC, CA, IH, OL MM stud terminals		\$ 24.00	ACS288S
Key Switch	OFF/ON w/2 coded keys	AC, Ford, MH screw terminals		\$ 51.52	AG225310
Key Switch	OFF/IGN/Start	Case 530-1030 Rep	A24511, 3 terminals	\$ 36.00	CKS111
Key Switch	Heat/OFF/IGN/Start	Case Rep	A24510, 4 terminals	\$ 36.00	CKS113
Key Switch	OFF/IGN/Start	MM M670 Super + Rep	10A22293	\$ 20.00	SSW2827
Key Switch	OFF/IGN/ST/HT	Ford Diesel Rep	E7NN11N501AB	\$ 15.00	S65662
Key Switch	OFF/IGN/Start	Ford Gas Rep	D3NN11N572A	\$ 30.00	S65570
Key Switch	Heat/OFF/Start	MF, IH Diesel- Lucas system		\$ 17.50	S41288

Key Switch	OFF/IGN/Start	fits IH 64, 74, 86, 88 series	\$ 33.00	IHS831
Key Switch	OFF/IGN/Start	fits IH w/Lucas Switch, ¼" spade terminal	\$ 17.00	IHS3268
Key Switch	ACC/OFF/IGN/Start	fits White; JD stud terminals flat key	\$ 24.00	AG20-7101027
Key Switch	OFF/IGN/Start	fits MF gasoline	\$ 35.00	S60017
Key Switch	OFF/IGN/HT/Start	fits Case, David Brown, IH, MF	\$ 26.00	S41123
Key Switch	OFF/Start	Fits MF diesel	\$ 32.95	S60119

### Starting Switches

Starting Switch	Pull to Start Rep AB1837R	JD A, AO, AR, B, BO, BR, D, w/ Black knob	\$ 42.00	AGM4860
Starting Switch	Push used w/Relay	W/O rubber cover	\$ 15.00	AG9216
Starting Switch	Push used w/Relay	W/rubber cover fits ½" hole	\$ 16.00	AG92160
Starting Switch	Push, 3 screw term.	JD 80, 720D CE, 820	\$ 24.00	AG91650
Starting Switch	Push, 3-blade term.	JD 720 DES, 530 through 830 NLA, (Use AG9276-09 w/tabs AG92760-1)	\$ 22.00	AG92160-1
Starting Switch	Push, used w/o relay	Panel mount, long body, 7/8" hole	\$ 27.00	AG412
Starting Switch	Push, used w/o relay	Panel mount, short body, 1" hole	\$ 15.25	AG450
Starting Switch	Push, 2-blade term.	JD 2510-5020 (use AR47374 button cover \$15)	\$ 24.00	A-R39554
Starting Switch	Push, starter mounted	Uses lever for pull rod or pedal	\$ 15.00	AG467 Import
Starting Switch	Push, starter mounted	JD 50, 60LP, 70LP, 520, 620, 720	\$ 17.50	AG480 Import
Starting Switch	Push, starter mounted	JD 50, 60LP, 70LP, 520, 620, 720	\$ 42.00	AG480 USA
Starting Switch	Push, starter mounted	JD A, B, G, R, 50, 60, 70	\$ 55.00	AG464
Starting Switch	Push, screw terminals	IH 330 to '06, rubber button	\$ 15.00	IHS798
Starting Switch	Push, spade terminals	IH '06 and newer, rubber button	\$ 15.00	IHS800
Starting Switch	Push, 2-screw terminals	Ferguson, MH, MF, chrome button	\$ 15.25	S60824
Starting Switch	Push, 2-screw terminals	Fits 7/8" hole, Cockshutt	\$ 15.00	44005
Starting Switch	Pull to Start Rep AB1837R	JD A, AO, AR, B, BO, BR, D	\$ 28.00	AGM4860
Starting Switch	Key, OFF/START	Fits MF, rep. Cole Hersee version	\$ 30.00	S60199
Button Cover	for Cole Hersee	JD, IH others, Rubber w/nut	\$ 3.50	83280-03
Clutch Switch	Push, 2 blade terminal	Safety start fits IH '06, '56 series	\$ 29.00	ABC3208
Ether Switch	Push, spade terminals	IH '06 and newer, rubber button	\$ 13.50	IHS800
Fuel Switch	Push, 3 screw terminals	JD 2 cyl CE diesel fuel gauge	\$ 60.00	JDS5475

### Turn Signal Switch

Turn Signal Switch w/integral flasher	Fits AC, CIH, JD (Req handle, Rep HBH-015564-06) (A-RE591035)	\$ 60.00	S152311
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### Toggle Switch

Toggle Switch	JD Power Front wheel drive (rep AR53938)	\$ 25.00	AGAR53938
Toggle Switch	Fits Ferguson Rear lamp	\$ 14.00	S66850

### Knobs

Black Knob	10-32	Bakelite, Plain	\$ 6.00	81260
Black Knob	10-32	Bakelite, "LIGHTS"	\$ 6.00	KBL
Black Knob	10-32	Metal, Plain	\$ 14.00	JDS1030
Chrome Knob	10-32	Brass, Plain or "PULL"	\$ 0.25	
Lever Knob	Fits rotary switches	Chrome brass	\$ 7.00	AG668
Screw Knob	8-32 x 3/8"	Fillister head includes washer	\$ 0.99	
Choke knob	¼- 20	Bakelite, Plain Rep B1951R	\$ 12.45	JDS832
Start knob	¼- 20	Bakelite, Plain Rep M2544T	\$ 8.95	JDS565
Black w/o set screw	JD110 & others L&G		\$ 2.75	AG8163-12

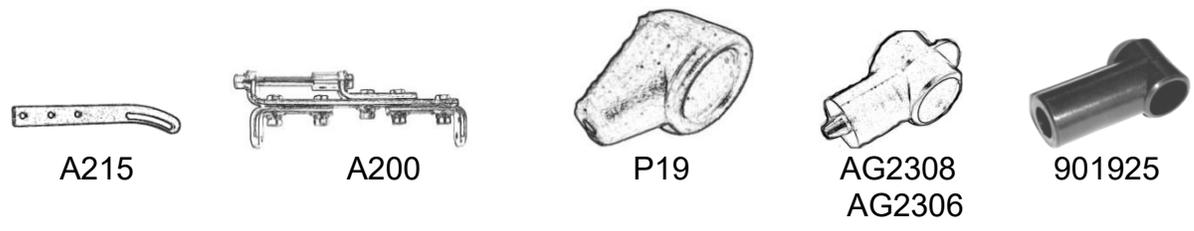
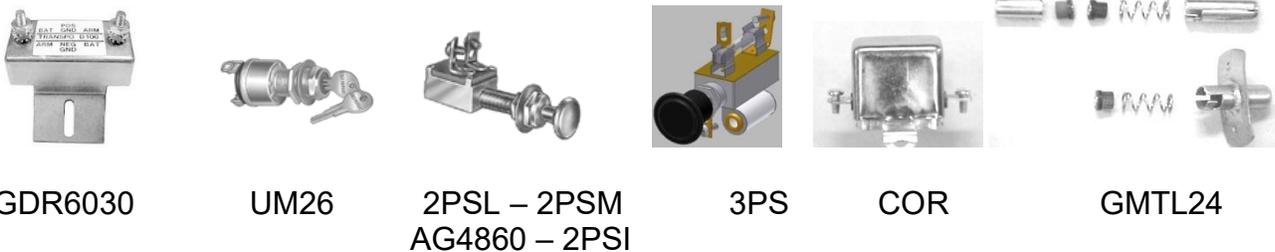
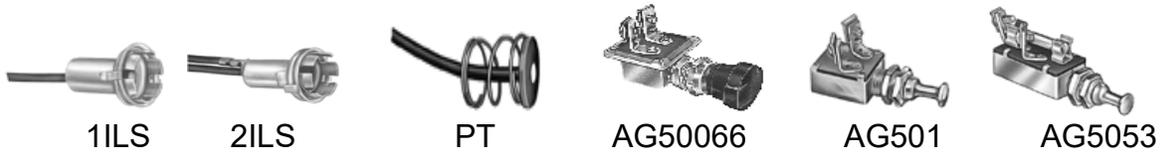
### Dimmer Switch

Dimmer Switch	(2) ¼- 20 holes through floor mount (Rep AR48725)	\$ NLA	AGAR48725
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### Tune Up Parts

JD Diesel cranking engine	2-5080 condenser, USA	\$ 18.00	
	5-5091 Coil, USA	\$ 80.00	
	1-5009 point set, USA	\$ 29.00	
Delco Distributor w/clip held distributor cap tune up kit (points, condenser, rotor, and gauge)		\$ 13.00	ATK1DCR

**Appendix A**

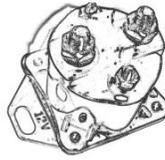




CB3



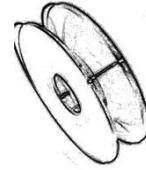
CB4



AG491



A203 3/4" belt



A202 1/2" belt



TP-AA5071R



AG770



AG381



AG382



AG474



TP-AR20430



AG475



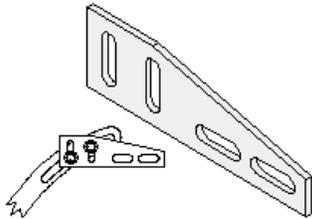
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DL64



DL74



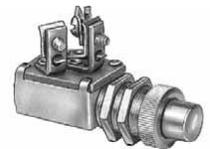
A210



AND0212



AG92760



AG91650



AG668



L5031



AG391005R91L

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We are now offering parts from Dixie, Riley, Steiner and Sparex as special order and drop-ship items. These companies offer a large selection of quality parts to fit most makes and models of Asian, European, and North American tractors. Parts can be drop shipped from the closest distribution center.

See the on-line catalogs:

**rileytractorparts.com** (parts for vintage, classic Ag)

**sparexusa.com**(parts for vintage though modern Ag, Industrial)

**steinertractor.com** (parts for vintage through classic Ag)

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## **FREQUENTLY ASKED QUESTIONS**

**Q: How can I identify a cutout relay from a voltage regulator?**

**A:** A cutout relay used on Delco and Autolite generators is rectangular in shape and will have a “BAT” and “GEN” terminal located on each end, or on the bottom. Cutout relays used on IH tractors are square in shape, and will have two terminals on one side, and one on the opposite side. The “F” terminal on the IH relay is used only on applications without a light switch. (See the first IH page for an illustration) Mechanical cutout relays will have a single relay unit. Solid-state cutout relays have + and – posts, which are connected to match the system polarity.

A regulator will have one relay unit, and two or three regulating units. Delco and three unit Autolite regulators will have three terminals on one side. Some two-unit Delco regulators will also have a fourth terminal on the bottom or opposite side. Autolite two unit regulators will have an “ARM” and a “FLD” terminal on one side, and a “BAT” terminal on the opposite side.

**Q: How and when do I need to polarize my generator?**

**A:** All Delco and Autolite generators must be polarized whenever the generator or battery is disconnected. Most of these systems are known as a Type A system, where the generator field circuit is grounded outside of the generator. To polarize these Type A generators, momentarily touch a jumper lead from the regulator or cutout relay “BAT” terminal to the regulator or cutout relay “GEN” terminal. This must be done before the tractor is started. Extreme damage to the generator, wiring, ammeter, and regulator (or cutout relay) will result if the battery and generator polarity are not matched.

**Q: I want to convert my generator system to an alternator system, and I need a wiring harness. What do I need, and why can't I use the same harness as the generator?**

**A:** Some main factors to be considered are the amperage output if the alternator requires an excitation circuit and if the alternator has an internal regulator. Most wiring harnesses used with generators are limited to about 20 amperes. Most alternators have at least a 40-ampere output, and the Delco 10SI alternator (the most common choice for conversions), is commonly rated at 63 amperes. We recommend that 8-gauge wire be used for more than 40 amperes. If the alternator requires an excitation circuit, it must be isolated from the ignition circuit to prevent back feeding from the alternator to the ignition coil. If the alternator requires an external regulator, the wiring harness will need to include the proper connectors and circuits. Typical required parts: mounting bracket, adjusting arm, sheave, belt, ignition resistor, self-energizing conversion plug, alternator, wiring harness. Most 24-volt to 12-volt conversions will also require a starter relay as well as a 12-volt starter.

**Q: Is there a benefit to me if I order my Steiner parts through you?**

**A:** We usually sell at the same price as listed in the Steiner catalog + shipping. If we include your parts in a stock order, the shipping cost is spread out among all of the items on the order. If you also have a harness on order, and your entire order will fit in a flat rate box, the final shipping cost will be less than shipping two separate orders. We also need to rebuild or modify many of the Steiner parts to meet our specifications, which does increase the cost over the Steiner catalog price.