## 2024 CATALOG

Prices Effective: 04/01/2024 (Prices subject to change)

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<u>Business Hours:</u> Monday- Friday 9am – 6pm EST www.wiringharnesses.com

Email: agriserv@rochester.rr.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) 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: <a href="mailto:agriserv@rochester.rr.com">agriserv@rochester.rr.com</a> 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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## Allis Chalmers/ AGCO Allis Section 1

B to 113778, BI, C B fr.113779, BI, CA B, BI, C, CA with alternator	Engine w/light harness AC1 cutout, AC8 reg Engine w/light harness AC10 cutout, AC8 reg Engine w/light harness	\$140.00 \$140.00 \$165.00 AC16
G	Engine w/ light harness, w/cutout relay	\$120.00 AC2
M Crawler	Engine harness w/electric start	\$ Call
WC, WF, RC	Engine w/ light harness, <b>W/Magneto</b> Engine w/ light harness, <b>W/Distributor</b>	\$162.00 AC4 \$182.00 AC4-1
W – Speed Patrol	Engine w/ lights	\$243.00 AC27
WD, WD45	Engine w/ light harness AC5 cutout AC7 regulator Engine w/ light harness w/1 wire alternator	\$162.00 \$180.00 AC7A
WD45 diesel	Engine w/ light harness Manifold heater cable	\$168.00 AC6 \$ 65.00 ACWD45GPL
<u>D10</u> sr I, II, <u>D12</u> sr II (Advice if equipped w/live hydraulics)	Engine harness (Replaces 231702) Light harness (Replaces 231701) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$165.00 AC13 \$ 94.00 AC13A \$ 27.00 PF \$ 11.00 PT
I40, I400, D10 sr III, D12 sr III	Engine harness (Replaces 241610, 241731) Light harness (w/o bat. cable) Light harness (w/ bat. cable) (Replaces 241729) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34) 3-way male connector (101737A)	\$166.00 AC28 \$ 94.00 AC28L \$159.00 AC28LC \$ 27.00 PF-2 \$ 11.00 PT \$ 4.00 each
D14, D15 sr. I (to Sn 9000) Gas, Diesel	Engine harness, <b>Gas</b> D14 to 9500 (rep 228375) Engine harness, <b>Gas</b> D14 from 9501, D15 (rep342230)	-
(D14 sr. I: advise type of terminals at switches)	Engine harness, <b>Diesel</b> (rep. 234399) Light harness (rep. 228523) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$201.00 AC21 \$114.00 AC12A \$ 27.00 PF-2 \$ 11.00 PT
D15 sr II (from Sn 9001) Gas, Diesel	Engine harness, <b>Gasoline</b> (Replaces 237639) Engine harness, <b>Gasoline w/Alternator</b> Engine harness, <b>Diesel</b> (Replaces 239989) Light harness (Replaces 253060) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34) 3-way male connector (101737A, 1 used)	\$149.00 AC29 \$178.00 AC29ALT \$149.00 AC37D \$114.00 AC29A \$ 27.00 PF-2 \$ 11.00 PT \$ 4.00 each
D17 sr I, II Gas, Diesel  (D17 to Sn 5753: advise type of terminals at switches)	Engine harness, <b>Gasoline</b> Engine harness, <b>Gasoline w/Alternator</b> Engine harness, <b>Diesel</b> Manifold heater cable (Replaces 229648) Light harness only (Replaces 229497)	\$180.00 AC23 \$209.00 AC23ALT \$173.00 AC23C \$ 65.00 AG229648 \$114.00 AC23A
1	Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$ 27.00 PF-2 \$ 11.00 PT

D17 sr III Gas, Diesel	Engine harness, <b>Gasoline</b>	\$165.00 AC25
	Engine harness, <b>Diesel</b>	\$165.00 AC31
	Diesel manifold heater cable, (rubber)	\$ 65.00 AG235672
	Light harness	\$114.00 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>	\$188.00 AC9
,	Engine harness, Gasoline w/alternator	\$212.00 AC9B
	Engine harness, <b>Diesel</b>	\$165.00 AC31
	Manifold heater cable (cloth cable)	\$ 65.00 AG235672
	Light harness	\$129.00 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 each \$ 27.00 AG240837
	rower Director Lamp (rep 240837)	φ 21.00 AG240837
D19 Gas, Diesel (regulator located below battery)	Engine harness, Gasoline (To Sn 14697) AC35ALT	\$165.00 AC35
, , , , , , , , , , , , , , , , , , , ,	Engine harness, <b>Gas</b> (From Sn 14698, rep 239586)	\$165.00 AC43
	Engine harness, <b>Diesel</b>	\$165.00 AC31
	Manifold heater cable	\$ 65.00 AG235672
	Light harness (Replaces 236357)	\$114.00 AC31L
	Panel mounted fuse holder w/fuse	\$ 27.00 PF-2
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 11.00 PT
		\$ 27.00 AG240837
	Power Director Lamp (rep 240837)	φ 27.00 AG240837
D21 SR I, II	Main harness (alt. over 42 amps + \$20 AC11AHO)	\$234.00 AC11A
	Main harness w/10SI	\$258.00 AC11A-10Si
	Dash harness	\$388.00 AC11
	Dash harness w/10SI	\$388.00 AC11-10Si
	Manifold Heater lead (w/o boot, 2 used)	\$ 23.00 Ea. AG240432-1
	Fender harness set	\$172.00 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)	
	"OIL" lamp (rep. 240837, red lens)	\$ 27.00 ea. P1-2
		•
	"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)	\$252.00 AC47A
	Rear harness (rep 726275)	\$173.00 AC47B
	Lighting leads, rear (rep 722712 + 722709)	\$ 72.00 AC47LR
	Light harnesses, front	\$ Call
HD3	Engine harness	\$215.00 AG46
TIDS	Engine harness Panel mounted fuse w/leads and fuse	\$215.00 AC48 \$ 27.00 PF-2
	r and mounted tuse wheats and tuse	φ <b>21.00</b> PF-2

160 (Advise if using original terminal blocks)	Engine harness set (Replaces 2073769)  Dash harness (Replaces 2073768)  Rear main harness (Replaces 2073770)  Panel mounted fuse holder w/fuse 2 used	\$188.00 AC32A \$203.00 AC32D \$143.00 AC32R \$ 27.00 each PF-2
170, 175 Advise connections at head lamps and rear lamps	Main harness (gasoline rep. 70255198) (AC40SI: \$404) Main harness (diesel rep. 70255199) Fender set (rep. 70255194, 70249150, 70249149) Dash lamp lead (2 used to 9415; DL73 dash lamp \$34) "OIL" lamp (rep. 240837, red lens)	\$404.00 AC40 \$404.00 AC40D \$180.00 AC40L \$ 11.00 PT \$ 27.00 AG240837
180,185 Advise connections at head lamps and rear lamps	Main harness, <b>diesel</b> (rep.70271808) (10SI AC50-1) Fender set (rep. 255194, 249145, 249150) Dash lamp lead (2 used w/o cab, DL73 dash lamp \$34) "OIL" lamp (rep. 240837, red lens) Panel mtd. Fuse holder w/fuse (2 used)	\$404.00 AC50 \$150.00 AC49L \$ 11.00 PT \$ 27.00 AG240837 \$ 27.00 ea. PF-2
190, 190XT Advise connections at head lamps and rear lamps :	Main Harness (To 13014, Rep 244549) (10Si AC41D) Main, (gasoline to 13014, Rep 244549) (10Si AC41DG) Main Harness (Sn 13015 to 19,000, rep 248113, diesel) Main Harness (Sn 13015 to 19,000, rep 248113, gas) Main Harness (from Sn 19001 rep 255187)	\$404.00 AC41 \$404.00 AC41G, \$404.00 AC41A \$404.00 AC41AG \$404.00 AC42
ID points  To Sn. 13014: Single HL, no warning lamp 13014 to 19000: Single HL, LH warning 13014 to 19000 Single HL, LH-RH warning 19001 to 25516: Dual HL, LH warning From 25517: Dual HL, LH-RH warning	Main Harness (from Sn 19001, Delco 10Si) Light Harness set (Sn to 13014) Light Harness set (Sn. 13015 to 19000, Rep 248108, 243101) g Light Harness set (Sn. 13015 to 19000, RH, LH warning) Light Harness set (Sn. 19001-25516) Light Harness set (from Sn. 25517) Panel mtd. Fuse holder w/fuse (2 used) Dash lamp lead (2 used w/o cab, DL73 dash lamp \$34) "OIL" lamp (rep. 240837, red lens)	\$404.00 AC42D \$131.00 AC41L )\$169.00 AC41AL \$179.00 AC41AL-1 \$163.00 AC39 \$179.00 AC39-1 \$ 27.00 ea. PF-2 \$ 11.00 PT \$ 27.00 AG240837
200 Advise connections at head lamps and rear lamps	Main harness (replaces 0255738) Extension harness to LaPorte cab LaPorte cab harness (Replaces 577309) Panel mtd. Fuse holder w/fuse (2 used) Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34) Fender Set (to SN. 4001: 256153, 250808, 255186) Manifold Heater lead (w/o boot, 2 used) "OIL" lamp (rep. 240837, red lens)	\$404.00 AC37 \$166.00 AC37E \$260.00 AC37C \$ 27.00 ea. PF-2 \$ 11.00 PT \$ Use AC34 AC37L \$ 23.00 Ea. AG240432-1 \$ 27.00 AG240837
210, 220 Advise connections at head lamps and rear lamps	Main harness (replaces 0255181-0) (Delco 10SI AC33SI) Fender harness set (Rep. 253913, 253914, 253918) Fender harness set (as above, screw term. on HL) Extension harness to LaPorte cab (rep 256494) LaPorte cab harness Panel mtd. Fuse holder w/fuse (2 used) Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34 Manifold Heater lead (w/boot, 2 used) "OIL" lamp w/leads (rep. 240837, red lens) 7-way outlet harness w/12v power	\$179.00 AC34 \$179.00 AC34-1 \$166.00 AC37E \$ Call \$ 27.00 ea. PF-2
LaPorte Cab Harnesses	Extension (Rep 0256494) Main harness to Sn 4000 (Rep 0573695) Main harness from Sn 4001 (Rep 0577309) AC Compressor harness (Rep 0256418) AC cab blower harness from Sn. 4001	\$166.00 AC37E \$260.00 AC44 \$260.00 AC37C \$ 27.00 AC37AC \$ AC37C1

7020 to 3556, 7045 to 3053, 7060 Sn. 6001 to 7534	Engine harness (7020 rep. 70271528) Chassis harness (rep 70262360) Instrument harness (rep 70262362) Heater relay, stadium lamp relay leads Gauge cluster, tach lamp sockets (rep. 70268123)	\$142.00 AC46E \$245.00 AC46C \$574.00 AC46I \$ Call AC46M \$14.50ea.AG70268123
7040, 7060	Engine harness Type A w/ind. lamp relay (rep 70269549 Engine harness Type B w/o relay; (rep. 70269986) Instrument harness (rep 70267233)	)\$155.00 AC59E \$140.00 AC60E \$434.00 AC59i
8030, 8050, 8070	Engine harness (rep. 70273293, single alt. lead) Engine harness (using Delco 10SI) Analog chassis harness (rep. 70270841) Digital chassis harness (rep. 70273469) Trans temp/PTO/Hyd. filter (70264407)	\$347.00 AC53E \$386.00 AC53E-1 \$1128.00 AC53CA \$ Call AC53CD \$ 95.00 AC53T
9735, 9745	Engine harness (Rep 5015253M1) Transmission harness (Rep 3790908M5) (We must reuse some original connectors)	\$ 743.00 AC45 \$1760.00 FE41T-2
9755, 9765, 9775, 9785 See Rists connector note below	Engine harness (w/Deutsch connectors, rep 5016891M1 (We must reuse the original ECM connector housing)  Cab harness (replaces 72507715)	\$2283.00 FE51E \$ Call AC52C
9675 from 972001, 9695 from 992001	Engine harness (rep. 72513408) Cab harness (rep. 72507715)	\$850.00 AC52E \$ Call AC52C
<ul> <li>Retro Fit connector</li> <li>CK70D: Deutsch housing connector kit-</li> </ul>	or kit for Replacement of Rists connectors (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) Trans. w/110L hyd. from Sn. "K" (rep 3795568M1)	
DT200, DT225	Engine harness (replaces 3786266M3) Trans. harness w/71cc pump (rep. 3795570M1)	\$700.00 AC56E \$1800 FE52T
LT75	Platform and dash (replaces 4285580M2, M3)	\$ Call
RT115, RT130	Engine harness (replaces 3785920M2) Engine harness (replaces 3786350M3)	\$770.00 AC51E \$660.00 AC57E
RT130, RT145 RT150	Engine harness (replaces 3787460M95) Engine harness (replaces 3787460M95)	\$660.00 AC54 \$990.00 AC58E
	Allis Chalmers Garden Tractors	
B1	Engine wiring w/battery cables	\$ 90.00 AC38
Big 10, B10 to 50001	Engine harness w/battery cables	\$130.00 AC36
620, 720 garden tractor	Main harness (NS on Hydro to Sn 1000 1651513)  Main harness (NS by control from Sn 1001 1656652)  Head lamp leads	\$450.00 AC24 \$450.00 AC24-1 \$ 29.00 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.

	tani marcator, convertor, and raci mer marcator rampo. Ch	is see in from an execution in the country in
•	AGA24083(N) "FILT" script (fuel filter, replaces A24083)	\$ 40.00 nylon socket \$60.00 metal socket
•	AGA24084(N) "OIL" script (replaces A24084)	\$ 40.00 nylon socket \$60.00 metal socket
•	AGA24085(N) "GEN" script (replaces A24085)	\$ 40.00 nylon socket \$60.00 metal socket
•	AGA32045(N) Convertor lamp (replaces A32045)	\$ 40.00 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)	\$ 40.00 nylon socket \$60.00 metal socket
•	AGA77188(N) LH, RH (arrow) indicator (replaces A77188)	\$ 40.00 nylon socket \$60.00 metal socket
•	AGA137562 "ALT" lamp (replaces A137562)	\$ 35.00 nylon socket
•	AGK917370 "CHARGE" lamp, Red LED (replaces K917370)	\$ 35.00
•	AGK917371 "OIL" lamp, Green LED (replaces K917371)	\$ 35.00
•	AGK921367 "FILTER" lamp, Amber LED (replaces K921367)	\$ 35.00

**NOTE 2:** Molded connectors are replaced with Packard connectors. These will not mate with the original molded connectors. Any original harness that will be mated to our new harness will require new Packard connectors to be installed. Some other connectors or housings will also need to be reused.

**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.

Engine harness w/magneto (CA3 used w/CA3A)		Engine harness (to 4607032) w/ cutout relay Engine harness w/regulator, w/distributor  DC Engine harness w/regulator, w/magneto  DO Engine harness w/regulator, w/magneto  Light harness (w/hood mtd. HL near battery)  Light harness (w/grill mtd. HL)	\$ 88.00 \$ 76.00 CA1D \$ 76.00 CA1M \$ 76.00 CA2 \$ 76.00 CA1L \$ 76.00 CA1LA
Engine harness w/distributor Light harness (w/fender HL & RL) Light harness (w/forward HL & RL under seat)  VC Engine harness Light harness Light harness Light harness Solve (to Sn. 5400000 w/cutout relay) Engine harness Solve (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) Light harness (to Sn. 540000 VA, VAC, VAH) Light harness (540001 to 5569999, VAC, VAH, VAO) Light harness (540001 to 5569999, VAC, VAH, VAO) Light harness (from Sn. 5570000 VA, VAC, VAH) Light harness (VAO-15 from Sn. 5654123) \$114.00 CA06L0	LA	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)	\$ 86.00 CA3A \$ 76.00 CA3C \$ 76.00 CA3CA \$ 76.00 CA3BB
Light harness \$65.00 CA15A  VA, VAC, VAH, VAI, VAO  Engine harness (to Sn. 5400000 w/cutout relay) \$88.00 CA7 Engine harness (5400001 to 5569999 w/cutout relay) \$88.00 CA8 Engine harness (5570000 to 5654122 w/cutout relay) \$88.00 CA16 Engine harness (from Sn. 5654123 w/reg.) \$78.00 CA7A Engine harness (w/alternator) \$94.00 CA17 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	SC,	Engine harness <b>w/distributor</b> Light harness (w/fender HL & RL)	\$ 76.00 CA4 \$ 76.00 CA4A
Engine harness (5400001 to 5569999 w/cutout relay) Engine harness (5570000 to 5654122 w/cutout relay) Engine harness (from Sn. 5654122 w/cutout relay) Engine harness (from Sn. 5654123 w/reg.) Engine harness (w/alternator) Light harness (to Sn. 540000 VA, VAC, VAH) Light harness (540001 to 5569999, VAC, VAH, VAO) Light harness (from Sn. 5570000 VA, VAC, VAH) Light harness (WAO-15 from Sn 5654123) \$88.00 CA7A \$88.00 CA7A \$88.00 CA7A \$88.00 CA7A \$88.00 CA7A \$88.00 CA7L	VC	•	•
5 Drawing for spacer \$ 6.00 DSpacer		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) Light harness (to Sn. 540000 VA, VAC, VAH) Light harness (540001 to 5569999, VAC, VAH, VAO) Light harness (from Sn. 5570000 VA, VAC, VAH) Light harness (VAO-15 from Sn 5654123) Spark plug wire spacer (wood)	\$ 88.00 CA8 \$ 88.00 CA16 \$ 78.00 CA7A \$ 94.00 CA17 \$ 88.00 CA7L \$ 88.00 CA8L \$ 65.00 CA16L \$ 114.00 CA06LO \$ 78.00 VASpacer

300 gas, 350 gas	Engine harness	\$131.00 CA12
300 diesel, 350 diesel	Engine harness	\$131.00 CA13
(See Note 3, AL or SW panel ID)	Light harness (w/ 2 dash lamp sockets)	\$117.00 CA14
(232 1121 5, 112 51 511 panel 12)	Light harness (w/o dash lamp sockets)	\$ 89.00 CA14-1
	g,	<b>,</b>
400 Gas, Diesel	Engine harness, Gasoline	\$131.00 CA26
(Advise serial number)	Engine harness, Diesel	\$114.00 CA20
( tarios sona namas)	Engine harness, 400 Special LPG/Gasoline	\$131.00 CA26S
	Engine harness, Orchard-Gasoline	\$131.00 CA26"O"
	Engine harness, Orchard-Diesel	\$114.00 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
	Dasii lailip leau (dash lamp DL64 \$34.00)	φ 11.00 P1
500, 600 Diesel	Engine harness CA5 to 8080911, CA6 from 8080912	\$102.00
300, 000 Diesei	Light harness CA5A to 8080911, CA6A from 8080912	\$ 95.00
	Panel mounted fuse (w/o leads from Sn 8080912)	\$ 13.00 PF-1
		\$ 11.00 PT
	Dash lamp lead (2 used 500 from Sn 808912, 600)	-
	Dash lamp assembly (2 used 500 from Sn 808912, 600	
	Hour meter leads	\$32.00 нм
200B 200B 400B 500B 600B	Engine herness seen	¢121 00 0447
200B, 300B, 400B, 500B, 600B	Engine harness 200B only	\$131.00 CA47
(See Note 3, AL or SW panel ID)	Engine harness except 200B	\$131.00 CA12
	Light harness 200B only	\$ 80.00 CA14-1
	Light harness except 200B, includes 2 dash lamp sockets	
	"GEN" lamp 200B only, socket w/leads and lens	\$ 42.00 2ILS+PL19-RC
700B, 800B Gas, Diesel	Engine harness, <b>Diesel</b>	\$129.00 CA33
7000, 0000 Gas, Diesei	Engine harness, <b>Gas</b> (CA33-1ALT \$137.00)	\$141.00 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
	ranei mounteu iuse	Ψ 21.00 PF-2
900B Gas, Diesel, LPG	Engine harness	\$108.00 CA37
	Lighting leads Inc. dash lamp to LS lead	\$108.00 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
	Tanor mounted 1400	Ψ 21.0011-2
430, 530, 630 Gas, Diesel to Sn 8262800	Engine harness (430 gas, diesel replaces G44061)	\$108.00 CA32
(Part numbers w/ "G" prefix: Autolite)	Engine harness (530, 630 gas rep. G44063)	\$108.00 CA39E
(Part numbers w/ "A" prefix: Stewart Warner)	Engine harness (530, 630 Diesel replaces G44065)	\$108.00 CA52L
(See Note 2) (See Note 3, AL or SW panel ID)	Engine harness (530, 630 Gas, Diesel rep. A35304)	\$108.00 CA49L
OEM type molded pin and socket connectors now available	Dash harness (430 gas, diesel replaces G44060)	\$114.00 CA32A
OEM type molded pill and societ confidences flow available	"GEN" lamp (430 only, socket w/leads and lens)	\$ 51.00 2ILS+PL19-RC
	Dash harness (530, 630 gas replaces G44062 Autolite)	\$123.00 CA39I
	Dash harness (530, 630 gas replaces G44002 Autolite)	\$123.00 CA391
	Dash harness (530, 630 Diesel replaces G44064)	\$123.00 CA52U
	Dash harness (530, 630 Gas, Diesel replaces A35305	\$137.00 CA49U
		\$112.00 CA32L
	Lighting leads (530, G44048 + 2 dash lamp sockets, SW) Lighting leads (530, +3 dash lamp socket, AL)	\$130.00 CA32L2
	Lighting leads (530, +3 dash lamp socket, AL)  Lighting leads (430, 530 G44048 w/o dash lamp sockets)	\$ 87.00 CA32L1
	LIGITHING IGAUS (430, 530 G44048 W/O dash lamp sockets)	Ψ OT .OU CASZLT
C	Continued on next page:	
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	Case 430 – 630 continued:	
	Lighting leads (630 + 3 dash lamps, AL)	\$130.00 CA52LT2
		\$112.00 CA52LT1
	Lighting leads (630 + 2 dash lamps SW)	\$ 87.00 CA52LT
	Lighting leads (630 w/o Dash Lamps)	•
	Panel mounted fuse (for light switch)	\$ 27.00 PF-2
	Dash Lamp Socket (2 used SW, 3 used AL)	\$ 14.50 each
430, 530, Gas, Diesel from Sn 826280 <sup>o</sup>	1 Engine harness (replaces A37933, A36676)	\$244.00 CA11
(See note 2)	Dash harness (530 Red Plug, Rep A24076)	\$ 72.00 CA18A-1
OEM type molded pin and socket connectors now available	Dash harness (530 Black Plug, Rep A21613)	\$ 72.00 CA18A-2
CENT type melada pin ana cochet comicolore new available	Dash harness (430 rep A24076 + A21613, w/o fuel gaug	
	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 lamps	See Note 1
	•	
	Dash lamp leads (530 only)	\$ 11.00 ea.PT
	Neutral switch boot (AG180776M1)	\$ 15.50
730, 830 Gas, Diesel To Sn 820114	5 Engine harness, <b>Gas LPG</b>	\$244.00 CA19-1
	5 Engine harness, <b>Diesel</b>	\$244.00 CA19-2
• ,	9 Engine harness (replaces A24619)	\$244.00 CA19
	0 Engine harness (replaces A34864)	\$244.00 CA18B
	pg Dash harness (Black Plug, Rep A21613)	\$ 72.00 CA19D-2
Stewart Warner harnesses)	Dash harness (Red plug, Rep A21615)	\$ 72.00 CA19D-1
Stemart Warner Harnesses,	Dash lamp sockets (2 used w/SW, 3 used w/AL)	\$ 14.50 ea. 1ILS
(See Note 3, AL or SW panel ID) from Sn 825350	10 Dash harness (Red Plug, Rep A24076)	\$ 72.00 CA18A-1
OEM type molded pin and socket connectors now available	Dash harness (Black Plug, Rep A21613)	\$ 72.00 CA18A-2
CENT type molded pin and seeket connectors now available	Lighting leads (to 8253499)	\$ 72.00 GA19L
	Lighting leads (from 8253500)	\$ 81.00 CA18BL
	Cultivating lamps (to 8253499)	\$ 60.00 CA33CL
	Cultivating lamp leads (from 8253500)	\$ 42.00 CA33CL
	Warning lamp leads	\$ 56.00 CA18BLF
	Dash lamp leads	\$ 11.00 ea.PT
	Panel mounted fuse	\$ 27.00 ea.P1
	Dash indicator lamps	See note 1
	Neutral switch boot	\$ 15.50 AG180776M1
	Main circuit breaker, 40 amp (Rep A22877)	\$ 8.00 46540 Metal
930 Gas, Diesel (6 spd. 1/60-12/62)	Engine harness, <b>Diesel</b> (rep. A21778 + A21777)	\$244.00 CA54
(See Note 2, 3)	Dash harness (Red plug, Rep A21615)	\$ 72.00 CA19D-1
OEM type molded pin and socket connectors now available	Dash harness (Black Plug, Rep A21613)	\$ 72.00 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></b>
930 Comfort King (1/62-12/64),	Engine harness (replaces A24090)	\$287.00 CA45
Western Special (6 spd. from 1/63)	Dash harness (Red Plug, Rep A24076)	\$ 87.00 CA18A-1
(See Note 2)	Dash harness (Black Plug, Rep A21613)	\$ 87.00 CA18A-2
OEM type molded pin and socket connectors now available	Dash indicator lamps	See note 1
	Dash lamp leads	\$ 11.00 ea.PT
Warning lamp option:	Lighting leads (w/o warning lamp)	\$ 87.00 CA45L
LH only \$46 CA45WL; LH/RH \$56 CA45WL-2	Panel mounted fuse	\$ 27.00 PF-2
	Main circuit breaker, 40 amp (Rep A22877)	\$ 8.00 46540 Metal

930 Comfort King (8 spd. From 1965)	Engine Harness (replaces A24090, A34872) (CA35ALT)	\$287.00 CA35
(See Note 2)	Dash harness (Red Plug, Rep A24076)	\$ 72.00 CA18A-1
OEM type molded pin and socket connectors now available	Dash harness (Black Plug, Rep A21613)	\$ 72.00 CA18A-2
OEM type molded pill and socket connectors now available	Dash Harriess (Black Flug, Rep A21013)	Ψ 12.00 CA 10A-2
1000	Facility III	Ф007 00
1030	Engine Harness (rep. A34448, A34871) (CA35ALT-2)	\$287.00 CA35-1
(See Note 2)	Dash harness (Red Plug, Rep A34439)	\$ <b>72</b> .00 CA27
OEM type molded pin and socket connectors now available	Dash harness (Black Plug, Rep A21613)	\$ 72.00 CA18A-2
930, 1030 lights	Dash indicator lamps	See note 1
,	Lighting leads (w/o cultivating lamp leads)	\$ 81.00 CA35L
	Cultivating lamp leads (from 8253500)	\$ 42.00 CA35CL
	Warning lamp leads	\$ 56.00 CA35WL
	Panel mounted fuse	\$ 27.00 PF-2
		•
	Neutral switch boot	\$ 15.50 AG180776M1
	Dash lamp leads	\$ 11.00 ea.PT
	Cab wiring	\$120.00 CA58
	Main circuit breaker, 40 amp (Rep A22877)	\$ 8.00 46540 Metal
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470, 570, Gas, Diesel	Engine harness (replaces A38835)	\$287.00 CA53
OEM type molded pin and socket connectors now available	Dash harness (Red Plug, Rep A24076)	\$ 72.00 CA18A-1
CENT type molded pill and societ conhectors now available	Dash harness (Black Plug, Rep A21613)	\$ 72.00 CA18A-2
	,	\$143.00 CA18A
	Dash harness (470 replaces A24076 + A21613)	-
	Lighting leads (w/o warning switch lamp leads)	\$ 72.00 CA53L
	Panel mounted fuse (for light switch)	\$ 27.00 PF-2
	Warning lamp leads	\$ 56.00 CA53W
	Dash indicator lamps	See Note 1
	Dash lamp leads	\$ 11.00 ea.PT
	Neutral switch boot	\$ 15.50 AG180776M1
770, 870, 970, 1070, 1370, 1570, 1175	Engine harness (replaces A59706)	\$273.00 CA36E
(See Note 2) (Check OEM numbers to confirm application)	Engine harness (replaces A63737)	\$281.00 CA81E
OEM type molded pin and socket connectors now available	Engine harness (replaces A135743)	\$281.00 CA62E
available. We may need the originals to copy.	Instrument harness (replaces A59705)	\$330.00 CA36
available. We may need the originals to copy.	Instrument harness (replaces A135869)	\$456.00 CA62I
	Instrument harness (replaces A135870)	\$456.00 CA68I
	<b>` .</b> ,	
	Hand brake Ind. lamp (rep A59689, socket w/lens)	\$ 40.00 AGA59689N
	"ALT" lamp (replaces A59688, socket assembly w/lens)	\$ 52.00 AGA59688N
	"ALT" lamp (replaces A137562 socket)	\$ 35.00 AGA137562
1 Neutral switch, 3-way RH, 6-way LH	Transmission harness (replaces A61132)	\$270.00 CA36T
1 Neutral switch, 3-way+1-way RH, 6-way LH	Transmission harness (replaces A62413)	\$270.00 CA36T-1
1 Neutral switch, 3-way RH, 6-way LH	Transmission harness (replaces A66899)	\$360.00 CA62T
1 Neutral switch, 4-way RH, 6-way LH	Transmission harness (replaces A66898)	\$382.00 CA74T
2 Neutral switches, 4-way RH, 6-way LH	Transmission harness (replaces A139926)	\$360.00 CA68T
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RH 3-way w/2 leads, LH 6-way w/5 leads	Fender harness set (replaces A59708, A59709)	\$186.00 CA36L
•	Fender harness set (replaces A59709, A62412)	\$201.00 CA36L1
RH 3-way w/2leads + 1-way, LH 6-way w/5 leads		
RH 3-way w/3 leads, LH 6-way w/5 leads	Fender harness set (replaces A66910? A66917)	\$201.00 CA62L
RH 3-way w/2 leads, LH 6-way w/6 leads	Fender harness set (w/cab rep? A66915)	\$201.00 CA62L-1
RH 4-way w/4 leads, LH 6-way w/5 leads	Fender harness set (w/cab rep? A66915)	\$201.00 CA62L-2
RH 4-way w/3 leads, LH 6-way w/6 leads	Fender harness set (w/cab rep A66913, A66915)	\$238.00 CA74L
RH 4-way w/4 leads, LH 6-way w/6 leads	Fender harness set (w/cab rep A66912? A66915)	\$238.00 CA74L-1
(CA74L-1 has LH, RH warning lamp leads)		<b>#</b> 00 00
	Warning lamp lead (replaces F63584 110") (CA74L)	\$ 29.00 AGF63584
	Warning lamp lead (replaces F63585 60") (CA74L)	\$ 24.00 AGF63585

1170	Transmission harness (replaces A62413)	\$270.00 CA36T-1
2470 II, 2670 (New intermediate bulkhead connectors + \$80)	Intermediate harness (w/BH housing, replaces A77191 Intermediate (w/BH housing, from 8825001 rep. A143621) Transmission harness (replaces A77192) Cab relay harness	
We must reuse the buzzer, low coolant module and other housing.  New bulkhead connectors included w/harnesses Instrument \$80, Engine \$40, Transmission \$40	Engine harness (8825418-8827735 replaces A152385) Engine harness (from 8827735 replaces A149106) Instrument harness (replaces A152269) Transmission harness (replaces A152268) Main cab harness (replaces F98110) Lower cab harness (replaces F98112) Front HL harness (replaces A142934, A162317) Front flood lamp harness (replaces A142935) Rear lamp harness (replaces F63857)	\$494.00 CA48E \$494.00 CA48E-1 \$1070.00 CA48I \$435.00 CA48T \$186.00 CA48MCH \$129.00 CA48LCH \$ 86.00 CA48HL \$ 71.00 CA48FL \$100.00 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) Engine harness (From Sn. 8841101, replaces A167436) Transmission harness (to Sn 8841101 rep A143367) Cab power harness (rep. A147211) Instrument harness (from 88441101 rep. A160561) Transmission harness (from Sn 8841101 rep A160585) Transmission harness (from Sn 8841101 rep A160585) Transmission harness (from Sn 8841101 rep A162761) Forward component harness (replaces A147719) Rear light harness (From Sn 8841101 Rep A160587) Rear lamp harness (from Sn 8841101 Rep A160587) Auxiliary outlet harness (replaces A143370) Auxiliary outlet harness (replaces A143370) Main cab harness (replaces F98110) Lower cab harness (replaces F98112) Cab headliner harness (replaces F64478) Lighting relay harness Cab relay (4 terminal square relay)	\$411.00 CA50T \$80.00 CA50CP \$696.00 CA50I \$1224.00 CA43I \$\$420.00 CA43T \$558.00 CA43T-1 \$216.00 CA50L \$202.00 CA43RL-1 \$180.00 CA43RL \$87.00 CA43AUX \$87.00 CA43AUX-1 \$186.00 CA48MCH \$129.00 CA48H \$192.00 CA48H \$83.00 CA50LR
4490 4690, 4890 We must reuse buzzer, low coolant module and other housings New bulkhead connectors included w/harnesses Instrument \$120, Engine \$45, Transmission \$70  2094, 2294, 2394, 2594, 3294, 3594 New bulkhead connectors included w/harnesses Instrument \$80, Engine \$80	Engine harness (Rep A161056, A162332) Engine harness (replaces A161057) Transmission harness (replaces A161496) Instrument harness (rep. A162115, A160665) Front HL harness (replaces A162317, A142394) Front flood lamp harness (replaces A142395) Rear lamp harness  Engine harness (rep. A169231) Engine Harness (to Sn 9935642, rep A176111) Engine Harness (From Sn 9935642, rep A176966) Transmission harness (replaces A176764) Auxiliary outlet harness (replaces A163110) Rear harness (replaces A167264)	\$500.00 CA67E-1 \$500.00 CA67E \$479.00 CA67T \$1604.00 CA67I \$86.00 CA48HL \$71.00 CA67RL \$430.00 CA67RL \$430.00 CA60E \$430.00 CA34E-1 \$536.00 CA34E-1 \$395.00 CA34 \$58.00 CA34AUX \$143.00 CA34F \$166.00 CA34R
1896, 2096	Transmission harness (replaces A176764)) Forward harness (replaces A163110) Rear harness (replaces A167264)	\$395.00 CA34 \$143.00 CA34F \$166.00 CA34R
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885, 885N Advise charging system We will reuse tubing on engine harness	Engine harness (rep K920911, 8-way connector) Engine harness (rep K948448, 10-way connector) Instrument harness (rep K920912, 8-way connector) Instrument harness (rep K948449, 10-way connector) Ind. lamp diode (rep. K921439, used w/dash harnesses) Light harness (rep K948074, fits shell fenders to 633680) Light harness (rep K948074 w/red harness covering) Dash Indicator lamps/leads (rep K945366) Safety start harness (rep K945210, 43" long to 633680) Main circuit breaker (used w/engine harness)	\$186.00 CA51L \$242.00 CA24LRL \$173.00 CA51D
990, 995 (early w/alternator, "A" and after 1/71- 12/76) (See Note 2)	Engine harness (rep. K948070, 10-way w/9 leads) Dash harness (rep K948073, used w/shell fenders) Dash harness (rep K948071, used w/full fenders) Diode lead (rep K921439, used w/above dash harnesses) HL harness (rep K971073 not equipped w/turn signals) Rear lighting harness (rep K948074 w/shell fenders) (Rep K948074 w/red harness covering) Dash indicator lamps Main circuit breaker (used w/engine harness)	\$242.00 CA23E \$447.00 CA23D \$684.00 CA59D \$ 18.00 CA23DIODE \$129.00 CA24LHL \$186.00 CA24LRL \$258.00 CA24LRL See note 1 \$ 30.00 46954
1210, 1410 (See Note 2)	Engine harness (Rep K947373, 10-way connector) Inst. harness (Rep K952145 10-way Eng., 8way rear) Main circuit breaker (used w/engine harness) Rear Lamp harness (Rep K942147) Head lamp harness (rep K921571) Dash indicator lamps	\$273.00 CA76E \$605.00 CA76I \$ 30.00 46954 \$267.00 CA76RL \$114.00 CA40HL See note 1
1290, 1390	Engine harness (Rep K756790, w/o AC) Instrument harness (Rep K300728) Head lamp harness (Rep K300749) Rear lamp harness (Rep K300729) Main circuit breaker (used w/engine harness)	\$273.00 CA61E-1 \$828.00 CA75I \$114.00 CA40HL \$245.00 CA75RL \$ 30.00 46954
1490 (See Note 2)	Engine harness (rep K956790 to Sn. 1184693) w/o cab, Engine harness (rep K302413 to Sn 1184693) w/ cab, A Instrument harness (w/cab, replaces K300817) Instrument harness (w/o cab, rep. K300779) Main circuit breaker (used w/engine harness)	
1690 (See Note 2)	Engine harness (rep. K956799 braided covering) Instrument harness (w/o cab, rep. K300779) Fender harness set (w/o cab, rep K300780, w/TS) Head lamp harness set (Rep. K300749) Main circuit breaker (used w/engine harness)	\$273.00 CA40 \$900.00 CA40I \$172.00 CA40RL \$129.00 CA40HL \$ 30.00 46954
1294, 1394 (See Note 2)	Engine harness (replaces K307710; braided covering) Instrument harness (w/o cab, replaces K307696) Head lamp harness (replaces K304927) Rear lamp harness (replaces K307708) Main circuit breaker (used w/engine harness)	\$273.00 CA38E \$858.00 CA38I \$129.00 CA38HL \$1204.00 CA63 \$ 30.00 46954

## Case/David Brown Industrial

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DI		Engine harness w/ cutout relay Engine harness w/regulator, w/distributor Engine harness w/regulator, w/magneto Light harness (w/hood mtd. HL)	\$ 88.00 \$ 76.00 CA1, CA2 \$ 76.00 CA1 \$ 76.00 CA1L
LAI		Engine harness w/magneto Lights (7" w/twist-lock con. w/fender HL, to 1942?) Lights (7" to 5208164 w/fender HL, rep. 06753AB) Lights (5.75" 5208165-5509680 w/fender HL, RL on RH) Lights (5.75" from 5509680 w/fender HL, RL on LH fender) Light harness (w/hood mtd. HL, rep 08882AB, 08883AB)	\$ 76.00 CA3, CA3B \$ 86.00 CA3A \$ 76.00 CA3C \$ 76.00 CA3C \$ 76.00 CA3BB \$ 75.00 CA3BC
SI		Engine harness <b>w/magneto</b> Engine harness <b>w/distributor</b> Light harness (w/fender HL & RL) Light harness (w/forward HL & RL under seat)	\$ 76.00 CA4 \$ 76.00 CA4 \$ 76.00 CA4A \$ 76.00 CA4B
VAI		Engine harness (to Sn. 5654122 w/cutout relay) Engine harness (from Sn. 5654123 w/reg.) Light harness (to Sn. 5569999, VAI) Spark plug wire spacer (wood) Drawing for spacer	\$ 88.00 CA7 \$ 78.00 CA7A \$ 88.00 CA8LI \$ 78.00 VASpacer \$ 6.00 DSpacer
380CK (See Note 2, page 5) (See note 2)		Engine harness (braided covering, rep. K949115) Dash Harness (rep. K948450) Rear Harness (rep. K948072)	\$252.00 CA10 \$644.00 CA10A \$222.00 CA10B
450 Crawler (See note 2)		6 Main harness w/ALT (Rep R30382,) 6 Main harness w/GEN (Rep D39734, D51993+D51994)	\$238.00 CA72 \$ CALL
450B Crawler		Main harness (rep. R43453, R44058, R43836)	\$294.00 CA85
530CK (See note 2)		Engine harness (Gas, Diesel rep. A35304) Dash harness (Gas, Diesel replaces A35305) Lights w/2 dash lamp sockets Lights w/o dash lamp sockets Panel mounted fuse	\$108.00 CA49L \$137.00 CA49U \$108.00 CA60 \$ 87.00 CA60-1 \$ 27.00 PF-2
480, 580 Comfort King Dies (See note 2)	eel, Gasoline	Engine harness (to 8656686 w/gen, rep A37514) Engine harness (from 8656686 w/alt, rep A38950) Dash harness (530 Red Plug, Rep A24076) Dash harness (530 Black Plug, Rep A21613) Panel mounted fuse Dash warning lamps Panel illumination lamp leads Neutral switch boot (AG180776M1) Field lift dash harness and extension Headlamp, Rear lamp	\$262.00 CA18 \$282.00 CA18P \$ 72.00 CA18A-1 \$ 72.00 CA18A-2 \$ 27.00 PF-2 See note 1 \$ 11.00 ea. PT \$ 15.50 \$186.00 CA25 \$ 81.00 CA18L
580D (See note 2)		Main harness (rep. D88038 equipped w/test switch) Engine harness (rep. D88008)	\$600.00 CA70M \$180.00 CA70E
580 Super E (See note 2)		Main harness (rep. D88038) Light harness (rep D89974? D88042?)	\$600.00 CA70M \$ Call CA65

580K, 580 Super K (We must reuse some connector ho (Advise if main harness branches to Harnesses are individually braided)	console	Main harness (replaces D146031) Front console harness (replaces D150198) Front console harness (D147734 used w/o turn signal rela Return to Dig harness (rep. D150019) Starter to cab relay cable Side Console harness (rep. D147433)	\$1512.00 ca28, ca28-1 \$504.00 ca29 y) \$432.00 ca29-1 \$123.00 ca30 \$ 51.00 ca28L \$1512.00 ca57
780CK TLB		Engine harness	\$ call
850G Crawler		Main harness Rear harness (rep. 107226A1)	\$240.00 CA85M \$595.00 CA84R
1737		Front harness (Rep. D54737) Rear harness (Rep. D53389)	\$238.00 CA79F \$150.00 CA79R
1818		Front Harness <b>Diesel</b> (Rep D136027) Rear Harness <b>Diesel</b> (Rep D136028, H438903) Front harness <b>Gasoline</b> (Rep D156753) Rear harness <b>Gasoline</b> (Rep D156754)	\$584.00 CA77F \$468.00 CA77R \$584.00 CA83F \$468.00 CA83R
1825 (See note 2)	Front harness Rear harness	To JAF0069586 (rep. D136819, 12-way connector) From JAF0096778 (rep. H439158,131617A2 10 way) Gas to JAF0069586 (rep. D136820) Gas JAF0069586 to JAF0096777, (rep. H438902, D136820) Gas from JAF0096777, (rep. 131618A1) Diesel to JAF0069586, (rep. D135981) Diesel from JAF0069586, (rep. 131619A1, H438901, D135981) Voltage regulator harness (rep. D136891) Voltage regulator harness (rep. D138965)	\$540.00 CA86F-1 \$540.00 CA86F \$ Call \$ Call \$ Call \$ Call \$ 468.00 CA86R \$108.00 CA55 \$130.00 CA86REG
1835B (See note 2)		Front harness (replaces D123654) Rear harness (Diesel replaces D144244) (Gasoline replaces D124245)	\$570.00 CA71F \$302.00 CA41R \$302.00 CA41R-1
1835C (See note 2)	to Sn. JAF0037366 From Sn. JAF0037367	Front harness (replaces D139145 w/o relay socket)  Uses original type fuses  Uses circuit breakers  Rear harness (replaces D128959)  Front harness (replaces H438248 w/12 pin connector)  Front harness (replaces H439159 w/10 pin connector)  Rear harness (replaces 115741A1)  Circuit breakers (marine duty) to replace fuses:  20 amp ("LIGHTS")	\$360.00 CA44F-1 \$360.00 CA44F \$360.00 CA44R \$461.00 CA46F-1 \$461.00 CA46F \$389.00 CA44R-1
		30 amp (Main) Light harness (replaces D139709) Diode (used w/CA44R)	\$ 38.00 46954 \$ 83.00 CA46L \$ 18.00 Alt 1
1838		Front harness (replaces 129001A2) Rear harness (replaces 129000A3) Circuit breakers (marine duty) to replace fuses: Front harness 20 amp ("LIGHTS") Rear harness 30 amp (Main)	\$540.00 CA78F \$576.00 CA78R \$ 38.00 46952 \$ 38.00 46954

1840 to JAF0286784 (See note 2)	Front harness (replaces H438248 w/12 pin connector) Front harness (rep. H439159 w/10 pin connector) Rear harness (rep. H436078 w/o emission spec.) Circuit breakers (marine duty) to replace fuses:	\$461.00 CA46F-1 \$461.00 CA46F \$389.00 CA46R
	Front harness 20 amp ("LIGHTS") Rear harness 30 amp (Main)	\$ 38.00 46952 \$ 38.00 46954
1845 (See note 2)	Front harness (rep. D64659 w/ Delco alternator) Rear harness (diesel, rep. D92303 w/Delco alternator) Rear harness (gasoline, rep. D75118 w/Delco alternator) Panel Warning Lamp harness (rep. D69829) Panel mounted fuse Hi Flow, Bi-directional (rep 119858A1)	\$216.00 CA56F \$231.00 CA56R-1 \$231.00 CA56R \$130.00 CA56W \$ 27.00 PF \$369.00 CA90
1845B (See note 2)	Front harness (replaces D123654) Rear harness (Diesel, replaces D123667)	\$684.00 CA71F \$302.00 CA71R
1845C to JAF0040227	Front harness (rep. D126705 rep 126705 12-way) Front harness (rep. D126705 rep.126705 10-way) Rear harness (rep. D135341)	\$461.00 CA46FR-3 \$461.00 CA46F-2 \$389.00 CA46R-2
1845C from JAF0040228	Front harness (rep. H439159 w/o emission spec.) Rear harness (rep. H436078 w/o emission spec.) Circuit breakers (marine duty) to replace fuses: Front harness 20 amp ("LIGHTS") Rear harness 30 amp (Main) Adapter (Rep. D439038 10-pin dash to 12-pin harness) Adapter (12-pin dash to 10-pin harness)	\$461.00 CA46F \$389.00 CA46R \$38.00 46952 \$38.00 46954 \$150.00 \$150.00
W14FL	Rear harness (Engine, rep L109937)	\$936.00 CA73R

## Cockshutt – Co-Op Section 3

### Also see Oliver listings for Cockshutt

#3	Engine harness	\$142.00
20	Engine w/ lights Lights only	\$152.00 co1 \$ 44.00 co1L
30, E3 gas	Engine w/lights w/cutout relay W/regulator W/1 wire alternator, <42 am Dash lamp lead (dash lamp, not original DL24A \$32.50)	-
30 diesel	Engine w/lights (to Sn 34006) Engine w/lights (from Sn 34007) Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$166.00 co10 \$166.00 co8 \$ 11.00 PT
Blackhawk 35, Golden Arrow (Advice if equipped w/deluxe seat)	Engine w/ lights Dash lamp lead (dash lamp not original DL24A \$32.50)	\$166.00 CO6 \$ 11.00 PT
40, 50, E4 Gas (Advice if equipped w/deluxe seat)	Engine w/ lights w/cutout relay Engine w/lights w/regulator Dash lamp lead (dash lamp, not original DL24A \$32.50)	\$166.00 CO11 \$166.00 CO5 \$ 11.00 PT
40 E4 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights (to Sn 8665) Engine w/ lights (from Sn 8666) Dash lamp lead (dash lamp, not original DL24A \$32.50) Dash lamp lead (used in dash lamp equipped w/switch) Hour meter leads	
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)	\$255.00 co7 \$ 11.00 PT
60, 70, 80, 90, 99	See Oliver listings in Section 10	
540 Gas	Engine harness Lighting leads Dash Lamp harness	\$209.00 co15 \$100.00 co15L \$ 36.00 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	\$209.00 co9 \$209.00 co13 \$ 82.00 co9L+co13L \$ 41.00 co4G \$ 11.00 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	\$209.00 CO4 \$ 82.00 CO4A \$ 41.00 CO4G \$ 11.00 PT
570 Diesel	Engine harness only Head lamp (2) + Rear lamp wires Front mount head lamp leads (w/4 head lamps) Dash lamp lead	\$209.00 co12 \$ 82.00 co4A \$ 41.00 co4G \$ 11.00 PT 14

## 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) <a href="http://fergusontractors.org/fena/">http://fergusontractors.org/fena/</a>

TE20, TEA20 gas	Engine harness w/ <b>Lucas</b> system *( <u>Advise generator connection</u> ) * (rep. 829945M91) Replacement "GEN" lamp assembly	\$132.00 FE4 \$ NLA PL16
w/ammeter, w/o GEN I	Engine harness w/ <b>Delco</b> system (FE1 with Amp) amp Engine harness w/ <b>Delco</b> system (FE1ALT) nodels: 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 Fits tractors with remote starter solenoid	\$ 91.00 FE3A, FE3ALT \$104.00 FE14 \$104.00 FE2, FE2ALT \$ 64.00
TO35 Diesel (from 188851)	Engine harness (rep. 185938M91+185007M91)) Glow plug lead set (less resistor, lamp socket and lens)	\$143.00 FE13 \$ 87.00 FE13GL
FE35 Diesel	Engine harness (Perkins, equipped w/heater) Light harness (w/North American light kit)	\$143.00 FE16 \$107.00 FE17
35 Diesel	Engine harness (Perkins equipped w/heater) (rep. 189139M92, 186690M91)	\$169.00 FE39E
50 Diesel Advise: Lucas (push on term) or Cole Hersee (screw on) key switch	Engine harness (original type, 2 section harness)	\$156.00 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)	\$156.00 FE9 \$156.00 FE19
Neutral Switch boot (replaces 180776M1) Fuel sender lead boot	fits most models from TO35 fits most models from 35	\$ 15.50 AG180776M1 \$ 8.00 FDS340
	<u>Lighting Harnesses</u>	
·	blies are sometimes available. Call for pricing. (front mtd. HL, 1 RL, 1 TL,) TE20, TEA20, TO 20, TO30, TO35 40, 50, 65	\$107.00 FE5 \$ 89.00 FE2A
Lighting harness set, with universal lighting ke Lamp housing leads to ground or bulbs Head lamp harness tubing, TE20, TO20, TO3 Rear work lamp toggle switch (mounts through rea Fender mounted lamps (2 fender HL, 1 RL, 1 TL) 35 Panel Fuse (used with some diesel lighting harnesses) Dash lamp lead (includes lead, button contact, spring, w	it (front mtd. HL, 1 RL) MF35: FE5U, 65: FE20, 85: FE15L typically 1, 2 or 3 leads per lamp 30, TO35 (mounts to engine oil pan bolts) ar work lamp housing)  a 65 (advise in-line or panel mounted fuse holder)	\$ 89.00 FE2A \$ 89.00 \$ 12.00 ea. \$ 50.00 FE5T \$ 14.00 \$66850 \$107.00 FE30 \$ 13 - \$27 PF \$ 11.00 PT
Pony (See also MH Pony, Pacer)	Engine harness w/regulator (from 1952)	\$151.00 MH6 \$ 70.00 MH6DI

Light harness w/rubber cover on rear lamp lead

\$ 70.00 MH6PL

MF 85 Gas  AG190530M91 lamp socket: \$48 Nylon, \$60.00 Metal	Engine harness (rep. 185181M91) (FE15 w/alternator) PTO lamp (nylon, rep. 190530M91, "Gear" lens) Universal light harness set w/hood HL Universal light harness set w/fender HL	\$156.00 FE15G \$ 48.00 AG190530M91N \$107.00 FE15HL \$107.00 FE15L
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  AG190530M91 lamp socket: \$48 Nylon, \$60.00, Metal	Engine harness, <b>Gas</b> (rep.186932M91 + 186234M92) Engine harness, <b>Diesel</b> (rep.193836M91) Engine harness, <b>Diesel</b> (rep 190186M91, w/heater) Light harness (advise: Lo Clear, Hi Clear, Wheat Light harness w/fender mtd. Head lamps PTO lamp (nylon, rep. 190530M91, "GEAR" lens) Dash lamp lead Neutral Switch boot (Fits most models from TO35) Fuel sender lead boot (Fits most models from 35)	\$182.00 FE26 \$182.00 FE28 \$195.00 FE28-1 \$102.00 FE26L \$123.00 FE54L \$ 48.00 AG190530M91N \$ 11.00 PT \$ 15.50 AG180776M1 \$ 8.00 FDS340
MF 98	Engine and fender lamp harness Front head lamp harness w/lamp leads	\$208.00 FE8 \$ 78.00 FE8L
MF 20 Ind., 40 Diesel (Industrial from Sn 9A96316)	Engine harness w/10DN alternator (rep 522139M1) Engine harness w/10DN alternator (rep 522139M1)	\$216.00 FE21 \$216.00 FE21A
MF 135 Special MF 135 Continental gas Perkins Diesel Perkins Diesel, Gasoline	Engine harness (no ammeter or fuel gauge) Engine harness (w/gen, rep. 515239M91, 641023532>) Engine harness (w/generator rep. 505124M91) Engine harness (w/10DN alt, rep.522139M91, 9A93703> Fuel sender boot (advise lead length) Neutral switch boot	\$ 95.00 FE12-1 \$131.00 FE12, FE12ALT \$143.00 FE27, FE27ALT )\$216.00 FE21, FE21A \$ 8.00 FDS340 \$ 15.00 AG180776M1
MF135 Lighting harnesses  Advise type of inst. lamps: integral fluorescent or incandescent High voltage power inverter used to 9A146749.  Individual 5/8" gauge lamp sockets used from 9A146750.  New gauges usually have integral lamps w/screw connection, and do not use the AC power inverter.  Option:	Inst. lamp power inverter, w/o warning lamps (before 9A90509 t. Above w/1 warning lamp (before 9A90509) Above w/2 warning lamps (9A90509-9A146749) w/ (2) warning lamps, w/12 volt inst. lamp sockets (9A146750> Fender set (used w/fender mtd. head lamps to 644015946) Combination rear lamp leads (inside rear lamp) Panel mounted fuse (used to power the light switch) Warning lamps controlled by light switch	\$230.00 FE27L-1 \$250.00 FE21L )\$275.00 FE21L-1
MF150, Perkins Diesel, Gasoline	Gen. to reg. harness (Cont. gas, LPG (rep 505950M91 Engine harness (w/10DN alt, rep.522139M91)	)\$ 53.00 FE58GEN \$216.00 FE21, FE21A
MF 165, 175, 180 Advise type of inst. Lamps: Advise serial number  AC power inverter used to 9A146749> Incandescent used from 9A146750>  Option:		\$ 53.00 FE58GEN \$ 70.00 FE58INST \$ Call \$216.00 FE48, FE48A \$195.00 FE45L \$252.00 FE45LS \$ 27.00 PF-2 \$ 66.00 FE21RCL \$ 8.00 FDS340 \$ 15.00 AG180776M1 \$252.00 FE45L-1

MF 20C, 30B, 230, 235, 245 (to 9A349238)	Engine harness (replaces 531666M93, 96, 97) Panel mounted fuse (1 lights, 1 instruments) Diode	\$169.00 FE6 \$ 27.00 ea. PF-2 \$ 19.00 FE6D
(533809M92 + 533811M92+ 533984M92)	Light harness (grill mtd HL, inc.5/8" gauge lamp sockets)	\$274.00 FE6L
	Light harness (grill HL + fender HL, inc. 5/8" sockets) Fuel sender boot (advise lead length)	\$278.00 FE22-1 \$ 8.00 FDS340
	Neutral switch boot	\$ 15.00 AG180776M1
	Neutral Switch boot	<b>Ф 13.00</b> AG180776М1
MF202, 203, 204, 205	Engine harness, Gas, with Generator	\$104.00 FE2
	Engine harness, Diesel with Generator	\$169.00 FE39E, ALT
	Light harness (loader/backhoe)	\$ 89.00 FE31
	Light harness (utility w/rear tail lamp)	\$ 89.00 FE31-1
	Fuel sender boot (advise lead length)	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
MF 230, 245 (from Sn 9A349239)	Engine harness (rep. 772869M92)	\$247.00 FE34E
(Note 1)	Gauge panel harness (rep. 3323327M92)	\$209.00 FE34I
(**************************************	Light harness set used w/grill mtd HL	\$188.00 FE34L
	(772958M92 + 772873M92+533811M92+533984M92+ fuses)	V 100100 1 2012
	Panel mounted fuse (used to power the light switch)	\$ 27.00 PF
	Fuel sender boot (advise lead length)	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 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)	Front harness (replaces 1687460M91, 1 lead to air filter)	\$189.00 FE11
(Used w/4 position switch, removable grill, 4X2)	Inst. harness (replaces 1688384M91, 2 leads to NS)	\$598.00 FE11I
(Integral safety start circuit)	Head lamp harness (rep 1678405M91)	\$ 60.00 FE11LH
(micgrai saicty start orodit)	Fender set (rep 1693453M91, 1693452M91, 1693055M91	-
	Main circuit breaker (used w/engine harness)	\$ 38.00 46954
MF240 from 522354, (GB) from A20286 (Note 1)		
(Note 1)	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/, round head lamps, no fuse block, no voltmeter,	HL harness (rep 1678405M91, removable grill)	\$ 60.00 FE11LH-1
Separate safety start harness	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
Used w/fixed grill, voltmeter, "blinker" switch	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, 255; 265, 275, 285 to Sn 9A349238	Engine harness (Rep 532425M93)	\$189.00 FE32
(Advise type of gauge lamp sockets)	Panel mounted fuse (1 lights, 1 instruments)	\$ 27.00 ea. PF-2
	Light switch, fender/grill lamp harness set	\$278.00 FE22
	Light switch, fender/grill lamp harness set	\$216.00 FE37
(Note 1)	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	\$ 8.00 FDS340
	Neutral switch boot	\$ 15.00 AG180776M1
		, 121227.0.00770001

MF 265, 285	Engine Harness (from 9A349239, rep 772874M94) Gauge panel harness (rep. 3323327M92) Panel mounted fuse (used to power the light switch) Fuel sender boot (advise lead length) Neutral switch boot Tachometer lamp socket assembly	\$247.00 FE44E \$209.00 FE34I \$ 27.00 PF-2 \$ 8.00 FDS40 \$ 15.00 AG180776M115 \$ 20.00 FE34TL
30E	Main harness (rep. 1678627M91?)	\$199.00 FE43
MF 261	Engine harness (rep. 7003457M92)	\$149.00 FE36
MF 271, 281 (Made in Turkey)  Note: We will ne	Main Harness (replaces 0012569U93) ed to reuse the original warning lamp sockets	\$680.00 FE29
MF431 (Note 1)	Main harness (rep. 0018618U91)	\$975.00 FE40
MF 1080	Engine harness (rep. 522140M91) Light switch harness (rep.522406M91) Fender set (rep. 514553M91, 514555M91, 522355M91)	\$215.00 FE48 \$117.00 FE63LS \$125.00 FE63
MF1085	Engine/main harness (rep 537733M91)	\$475.00 FE64M
MF 1100, 1130 (Advise model of alternator. Delco 10DN MF 1100 Gas, LPG MF 1100, 1130 Diesel (Advise if electric either start),	is original. Gauge lamps powered by AC inverter) Engine (before 9B24320, rep. 514587M91+5114588M93)	\$302.00 FE25G, -10Si
1100 to 650004615, 1130 to 651501247	Engine/main (rep 510164M91, fuel lead in light harness) Engine/main harness (replaces 514585M91) Engine harness for <b>Delco 10SI alternator</b> Neutral switch boot	\$302.00 FE25, -10Si \$302.00 FE23 \$302.00 FE23-10Si \$ 15.50 AG180776M1
		-
1100 to 650004615, 1130 to 651501247	Fuel sender boot Light harness set (w/o warning lamp) (rep. 509650M91, 509934M91, 504825M91)	\$ 8.00 FDS340 \$191.00 FE25L
1100 650004616 to 9B10762, 1130 651502248 to 9B10762	Light harness set (w/single warning lamp) (rep. 504825M91, 509931M91, 509650M91, 504831M91, 5048	\$225.00 FE25L-1
1100, 1130 to 9B10762	Warning lamp option (addition of 2 warning lamps)	\$ 40.00 FE25W
	Light harness set (single warning lamp) (rep. 514555M91, 514553M91, 514554M91, 514594M91)	\$230.00 FE23L
	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) Panel mounted fuse holder w/leads and fuse	\$252.00 FE24L-1 \$ 27.00 PF-2
MF 1150	Engine/main harness (replaces 514585M91) Engine harness for <b>Delco 10SI alternator</b> Light set (2 warning lamps controlled by light switch)	\$302.00 FE23 \$302.00 FE23-10Si \$252.00 FE24L-1
MF 1155	Engine/main harness (rep 537733M91) Alternator harness (rep 530117M91) Front component harness (rep. 528735M92) Dash lamp harness (rep 530115M91)	\$475.00 FE64M \$128.00 FE64ALT \$120.00 FE64F \$123.00 FE64DL
MF 1250	Instrument harness Main harness	\$ Repair only FE65I \$ Repair only FE65
MF2745	Engine harness (rep. 3320858M92, w/BH connector)	\$535.00 MF56E

CK70D: Deutsch housing of the company of the c	Dynashift Solenoid Harness (Rep 3618344M Speed Sensor Harness (Rep 3618346M1) Engine Harness (Rep 3618928M1) Computer Power Cable Harness (Rep 3583 Sensor Harness Washer Fluid Pump (Rep 3617411M1) Oil Pressure Sensor To Fit connector kits for Replacement of Rists connector connector kit- (1) HD or HDP housing with terminals g with stamped terminals with wedge	\$230.00 FE50SS \$1030.00 FE50E 3335M92?) \$ 220.00 FE50CP \$ 45.00 FE50M-1 \$ 60.00 FE50M-2
MF 4880	Rear harness (rep 588010M91)	\$ Call FE42R
MF 6235, 6245, 6255 (Note 1)	Engine harness (rep 3779105M2) Engine harness (3784181M2 w/o 8-way frt. conn.)	\$750.00 FE38E \$642.00 FE59 \$778.00 FE59-1
8220 (we need original to verify circuits)	Transmission harness (rep 3792698M1) Transmission harness (rep 3790906M5)	\$1600.00 FE47T \$1600.00 FE41T-2
8240	Engine harness (rep.3784179M4 w/o 8-way frt. co Engine harness (rep 3784179M4 w/8-way frt. con	
8250	Engine harness (rep ? w/8-way frt. conn.) (Deutsch main connector from08-01-2001)	\$ 778.00 FE57E-2
8160  MF 8270 (we need original to verify circuit	Transmission harness (rep 3712331M1)  (Super-seal at HI-Lo)  (Female push-on at H  Transmission harness to Sn "K" (rep 501717  Trans. w/110L hyd. from Sn. "K" (rep 37955	78M2) \$1600.00 FE41T-1
MF 8280 (Note 1) (we need original to	•	\$1600.00 FE41T \$1600.00 FE47T \$1600.00 FE52T
MF9765	Engine harness (w/Deutsch connectors, rep 5016) (We must reuse the original ECM connector housing) Transmission harness (rep 5017178M2)	891M1) \$2475.00 FE51E \$1600.00 FE41T-5
CK70D: Deutsch housing of the company of the c	ro Fit connector kit for Replacement of Rists connectors connector kit- (1) HD or HDP housing with terminals HD36-24-16PN, HDP24-24-16SN, HDP-26-24-16PN	\$100.00 ea. ск100D
FE41T-1 ????????? Push-on a read from the feet of the	at pressure switches and park lock switch t pressure switches, diode, 16" branch to dash d connectors at pressure switches, diode, al 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.

<u>Note B:</u> 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.

<u>Note C:</u> 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?) 9N 9N (from? to 12500) 9N (from 12501), 2N (to 105374) 9N, 2N (to 105374)	Engine harness (post ammeter, reg, lamp, 9N14401A) Engine harness (inductive amp, reg, lamp, 9N14401B) Engine harness (inductive amp, c/o, lamp, 9N14401C) "IGN" lamp socket for 9N w/o lens (Inc. above) Engine harness (inductive amp, c/o, no lamp, 9N14401D Lights (w/bulb head lamps, LH tail lamp, RH rear work lamp)	
2N (from 105375) Advise inductive or post ammeter	Engine harness (rep. 2N14401) Lights (w/sealed beam HL, LH tail lamp, RH work lamp)	\$108.00 FO2B \$108.00 FO2C
8N Advise inductive or post ammeter (Funk 6 cyl. Engine conversion harness FO85)	Engine harness (to 263842, front dist., 8N14401B) Engine harness (from 263843, side dist. 8N14401C) Lights (w/sealed beam HL, LH tail lamp) Lights (w/sealed beam HL, LH tail lamp, RH work lamp)	\$129.00 FO3, F03ALT \$129.00 FO4, FO4ALT \$ 94.00 FO4A \$108.00 FO4C
Fordson Super Major Diesel Note B	Engine harness Dash harness (w/"GEN" and "OIL" lamp sockets) Dash lamp illumination socket (2 used)	\$360.00 FO6 \$113.00 FO6A \$ 14.00 ea. 1ILS
Fordson Major Diesel Note B	Engine w/dash harness (to 1958) Light harness (We must reuse head lamp sockets)	\$272.00 F020 \$190.00 F021+F022
NAA Advise inductive or post ammeter	Engine harness (w/1 wire alt: FO7ALT) Light harness (includes pigtail leads for HL and TL lamps Leads for optional rear work lamp	\$130.00 FO7 )\$ 78.00 FO7A \$ 15.00 FO10RL
600, 700, 800, 900 Gas to 1957 Advise inductive or post ammeter	Engine harness (advise type of ammeter, rep FDN14401B) Light harness (includes pigtail leads for HL and TL lamps Leads for optional rear work lamp	\$130.00 FO13 )\$ 78.00 FO13A \$ 15.00 FO10RL
4 Cylinder 1958 to 1964	Engine harness, Gas (FO19 W/Alt) (rep 310996) Engine harness, Diesel (rep 311043) Light harness (includes pigtail leads for HL and TL lamps Leads for optional rear work lamp Fuel gauge harness (rep 310997) "GEN" lamp lens Selecto-Speed leads (we need original grommets)	\$132.00 FO10 \$204.00 FO18 )\$ 82.00 FO10A \$ 15.00 FO10RL \$ 36.00 FO10F \$ 18.00 M320RC \$ 91.00 FO19SS 20

2000, 3000, 4000 (3 cyl. prefix "C" w/generator) (Note B) (Several original variations were used.  Advise: year, transmission speeds, Fuel, type of ignition resistor (gasoline) and Type of fuel sender terminals)	Front harness (rep. C5NN14N103AF, AJ 1965- 12/69) Front harness (rep. C9NN14N103B 1/70-1974) Optional main circuit breaker, (20 amp) Rear Harness (rep. C5NN14N104R 1965- 12/69) Rear harness (rep. D2NN14N104A 1/70-73) Ign. Res. lead (rep. C5NN14N106B to 12/69, single lead) Ign. Res. lead (rep. 8661538 gas from 1/70, 2 leads) Head lamp leads w/fuse lead Rear lamp leads w/fuse lead 6 speed, 8 speed, neutral harness extension Selecto-Speed neutral switch & lamp leads	\$187.00 FO14FM \$187.00 FO15FM \$ 36.00 46952 \$216.00 FO14RM \$216.00 FO15RM \$ 56.00 FO15IL \$ 49.00 FO14LH \$ 61.00 FO14LR \$ 25.50 \$67186 \$ 56.00 FO14SS
4000 Diesel (prefix "B", UK version) (Note B) (We will need your original harness to confirm the pattern)	Front harness with dual beam headlamp	\$192.00 FO5 \$187.00 FO14BFM \$222.00 FO5A
5000 Diesel (prefix "A" or "B", European version) (Note B)	Front harness w/generator, w/dual beam headlamps Front harness w/alternator, w/dual beam headlamps Rear harness w/o turn signals Head lamp harness w/fuse Rear lamp harness w/fuse	\$187.00 FO15FM5B \$187.00 FO15FM5BALT \$216.00 FO15RMB \$ 65.00 FOBH \$ 75.00 FOBR
(Notes A & B)	5000 (w/generator, advice fuel type, rep. C9NN14A103C) Ignition resistance lead (S169575gasoline only) 7000 (11/73-12/74, rep D4NN14A103B, 86531323) Main circuit breaker (7000: 30amp, used to replace fusible lir Row Crop (rep. C8NN14N104A, D1NN14N104A, 86531322 to 11/Row Crop (rep. D3NN14N104C 11/73-12/74) Light switch in-line fuse leads (2 used)	
Advise connection to rear lighting harness  We also can supply harnesses to use a John Deere (JDS859) Light switch which allows multiple lighting functions for fender Mounted head lamps, rear lamps and warning lamps. Use: FO15RM-EXT switch harness for row crop (\$55) FO15RM-EXT-1 switch harness for utility (\$55) FO28JD fender set (\$175.00)	Neutral harness extension (RC to 11/73, Utility) Air filter lamp delay switch harness (7000)	
6000 Diesel (Note B)	Engine harness (rep C3NN14A103K gasoline) Engine harness (rep C3NN14A103L diesel) Dash harness Rear light harness	\$ Call \$239.00 F09 \$287.00 F08 \$ 48.00 F08R
8000, 8600, 9000, 9600 (Note B)	Front harness <b>generator</b> (C7NN14A103Y) Front harness <b>alternator</b> (D1NN14A103C 11/71-2/73) Front harness <b>alternator</b> (D2NN14N103B 3/73- 9/76) Rear harness w/o cab (C7NN14N104E) LH fender harness w/o cab (C7NN14N027A) RH fender harness w/o cab (C7NN14N111A) Main circuit breaker, 30 amp marine duty Diode (indicator lamp circuit)	

2600, 3600, 4600, 335, 340, 42 532, 545 (Notes A & B)	6 way + 4-way 6 way + 4 way 6 way + 4 way 8-way 1/75 – 5/76 8-way 1/75 – 5/76 6 way + 4-way 6 way + 4-way	Ignition resistance lead (gas from 1/70, 2 leads, Rep 86618 Rear harness (w/fender mtd HL rep D3NN14N104L) Rear harness (w/o fender mtd HL rep D3NN14N104F) Rear harness (w/o cab, rep 86729733 6/76-10/78) Rear harness (w/o cab, rep D6NN14N104N 1/81-8/86) Rear (w/o cab, rep E2NN14N104HA, 82007348 11/78>) Rear harness diode (required for FO33RM, FO62RM) Main circuit breaker (46954 used to replace fusible link) Light switch in-line fuse leads (2 used) 6 speed, 8 speed, neutral harness extension Utility fender harness set (curved fenders w/o HL)	\$239.00 F035FM \$239.00 F062FM 538) \$ 66.00 F015IL \$375.00 F060R \$375.00 F084RM \$375.00 F033RM \$375.00 F062RM \$547.00 F023R \$ 18.00 F033D
E600 6600		Front hornood / / DENNIGO AND AGE 5/70	¢207.00 =000=
6-wa 8-way	ay + 4 way connector ay + 4-way connector connector 1/75-5/76	Front harness (w/o cab, rep D5NN14A103AN 1/75-5/76) Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78) Front harness (w/o cab, rep D6NN14A103K 11/78>) Rear harness (w/o cab, w/fender HL rep D3NN14N104L) Rear harness (w/o cab, rep 86729733, 1 fuse, 6/76-10/78)	\$287.00 F065F \$375.00 F060R
W/o voltage stabilizer, w/3 fuses 6- w	ay + 4-way connector	Main circuit breaker (46954 used to replace fusible link) Platform & flat fender harness set (no tubing) Platform & flat fender set (tubing (reuse) & extension) Utility fender lamp harness (curved fenders w/o HL) Grill mtd. Head lamp harness (rep C9NN14N105A) Light switch in-line fuse leads (2 used)	\$191.00 FO44 \$ Call FO96L, FO96L-1 \$108.00 FO78RL \$ 30.00 FO77HL \$ 12.00 ea. FOFUSE
6600 "B"		Front main harness (w/ Lucas alt, rep D5NN14A103F) Rear main harness (no fuse box, rep D5NN14N104J) Rear harness diode Main circuit breaker (46954 used to replace fusible link) Platform & Fender harness set (1st sec steel tube)	
(Notes A & B)	6 way + 4 way 6 way + 4 way 8 way 6 way + 4 way	Front harness (w/o cab, rep 86531323 1/75-5/76) Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78) Front harness (w/o cab, rep D6NN14A103K 11/78>) Air filter lamp delay switch harness (1/75-5/76) Air filter lamp socket assembly (w/o lens, 1/75-5/76) Rear harness (w/fender HL,rep D3NN14N104L,1/75-5/76) Rear harness (w/o cab, rep 86729733, 6/76-10/78) Rear harness diode (required for FO33RM) Rear harness (w/o cab, rep D6NN14N104N 1/81-8.86)	\$336.00 F065F \$ 40.00 F027AF \$ 40.00 F027AFL
		Rear harness (w/o cab rep E2NN14N104HA 11/78>) 6 speed, 8 speed, neutral harness extension Aux. fuel tank harness (rep D5NN14K048A) Main circuit breaker (46954 used to replace fusible link)	\$547.00 FO23R \$ 25.50 S67186 \$ 36.00 FO32AUX

	Front harness (w/o cab, rep 86531323 1/75-5/76)  Rear Main (w/fender HL, rep D3NN14N104G,1/75-5/76)  Main circuit breaker (46954 used to replace fusible link)	\$234.00 FO27FM \$380.00 FO60R-1 \$8 or \$38 ea
6700, 7700 (row crop) (Notes A & B) 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) Front harness (rep D8NN14A103AAA 4/80>) Rear harness (w/o cab, rep D5NN14N104AK 10/76-3/80) Rear harness (w/o cab, rep D8NN14N104DB 4/80>) Rear harness (w/cab, rep D8NN14N104FB 4/80>) 6 speed, 8 speed, neutral harness extension Aux. fuel tank harness (rep D5NN14K048A) Main circuit breaker (46954 used to replace fusible link) Light switch in-line fuse leads (2 used) AC compressor harness (rep D5NN19N611D)	\$377.00 FO26F \$377.00 FO26F-1 \$729.00 FO26R \$ call FO45A \$1151.00 FO45 \$ 25.50 \$67186 \$ 36.00 FO32AUX \$8 or \$38 ea. \$ 12.00 ea. FOFUSE \$ 40.00 FO32AC
8700, 9700 (Notes A & B) 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) Front main (no lower fuel tank, AC leads by regulator) Front main (fuel sender leads breakout 2" into taping) Main circuit breaker (2 used to replace fusible links) Rear harness (w/o cab, rep D5NN14N104AK) Aux. fuel tank harness (rep D5NN14K048A) AC compressor harness (rep D5NN19N611D) Light switch in-line fuse leads (2 used)	\$408.00 FO32F \$408.00 FO32F-1 \$408.00FO32F-2 \$8 or \$38 each \$729.00 FO26R \$ 36.00 FO32AUX \$ 40.00 FO32AC \$ 12.00 ea. FOFUSE
6 way + 6 way 6 way + 4 way (1 fuse) w/o voltage stabilizer (822007348, 2 fuses)	Front harness (w/o cab, rep D6NN14A103J 1/81-2/83) Front harness (rep E1NN14A103CA 3/83 – 8/86) Front (w/o cab, rep E5NN14N103FA, FB 9/86-2/90) Rear harness (w/o cab rep D6NN14N104N 1/81-8/86) Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86) Rear harness (w/o cab rep 86616918 from 9/86-2/90) Rear harness diode (required for FO62RM) 6 speed, 8 speed, neutral harness extension Main circuit breaker (46954 used to replace fusible link) Platform & Fender harness set (w/flat fenders) Utility fender lamp harness (curved fenders w/o HL) Grill mount HL harness (rep C9NN14N105A) Light switch in-line fuse leads (2 used)	\$148.00 FO35L
5610, 6610, 7610 Diesel (Serial Prefix "C") (Notes A & B)	Front harness (w/o cab, rep D6NN14A103K 11/78>) Front harness (w/o cab rep E1NN14A103DB 11/82-8/86) Front harness (w/o cab, rep E7NN14A103BB) Front w/cab (E4NN14A103DH, 83977052 12/87-) Main circuit breaker (2 used to replace fusible links)	\$336.00 FO65F \$336.00 FO23F \$336.00 FO95F \$570.00 FO30 \$8 or \$38 ea
W/o voltage stabilizer, w/2 fuses (822007348)	Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86) Rear harness (w/o cab, rep E5NN14N104PB) Rear harness (w/cab, rep E5NN14N104PB) 6 speed, 8 speed, neutral harness extension Platform harness w/o cab Platform & Fender harness set Platform & Fender harness set (single HL) Platform & Fender set (single HL, using IH light switch) Light switch in-line fuse leads (2 used)	\$547.00 FO23R \$818.00 FO95R \$ Repair only FO31RM \$ 25.50 \$67186 \$ 85.00 FO23P \$182.00 FO44 \$300.00 FO95L

6710, 7710 (Serial Prefix "C") (Advise unit code) (Notes A & B)  8+6+2 way	Front harness (rep. D8NN14A103AAC 1/81-3/84) Front harness (rep. E1NN14A103HB 4/84-10/85) Rear Main (w/o cab, Rep E2NN14N104AA use w/FO16,-1) Rear Main (w/cab, Rep E1NN14N104JB use w/FO16,-1) Main circuit breaker (2 used to replace fusible links) 6 speed, 8 speed, neutral harness extension AC compressor harness (D8NN19N611DA) AC compressor harness (use w/FO16-1) Aux. fuel tank harness (rep D5NN14K048A) Lower cab (use w/FO49R) Upper cab (D6NN18C346B, Use w/FO49R) Cab lamp harness (1/83-10/85) Light switch in-line fuse leads (2 used)	\$340.00 FO16 \$340.00 FO16-1 \$ FO \$1500.00 FO49R \$8 or \$38 each \$ 25.50 \$67186 \$ 40.00 FO16AC \$ 40.00 FO92AC \$ 36.00 FO32AUX \$213.00 FO49FL \$680.00 FO49U \$150.00 FO49CL \$ 12.00 ea. FOFUSE
7710 (Serial Prefix "B"" 1/81-5/83) Lucas alternator + battery temp sensor	Front main (rep 83930797? Has neutral switch connection Front main (rep. 83930797? No neutral switch connection) Main circuit breaker (2 used to replace fusible links) Aux. fuel tank harness (rep D5NN14K048A) Head lamp harness (North American dual beam)	
7710 sr. II Serial Prefix "BA" (Notes A & B)	Front harness (w/l cab rep E4NN14A103EB) Front harness (w/cab rep E4NN14A103DH 11/85- ) Front extension (rep E4NN14013BA) Rear harness (w/cab, rep E5NN14N104LB, 11/85-10/87) Main circuit breaker (2 used to replace fusible links)	\$595.00 F031FM \$574.00 F042FM \$ 96.00 F031EXT \$ Repair only F031RM \$8 or \$38 each
7810 sr. II Serial Prefix "BB" 1987 (Notes A & B)	Front main (w/cab, rep E1NN14A103HB, EG) Rear main (w/cab, rep E5NN14N104LE, LF, 2/88-9/90)	\$595.00 FO59FM \$Repair only FO59RM
5610, 5810, 6610, 6810,7610, 7810 (Notes A & B) (Series II, Serial Prefix BC 1990-1991) E7NN14A103CA: F067F, 10-way, elec. fuel, no start relay E8NN14N104DC:F055R, elec. fuel, no start relay F0NN14N104CA: F067R,10-way, elec. fuel, start relay 82851155: F067R-1 10-way, no fuel, w/start relay E8NN14A103BA: F072F, no fuel, no start relay E8NN14N104DD: F072R, no fuel, no start relay E8NN14A103? F055F, no fuel, main gnd. in separate loom	Front w/Elec fuel, w/MIC (rep. E7NN14A103CA 5/1/90-) Front main w/o cab, w/ MIC (rep. E8NN14A103??) Front w/o cab, w/MIC, w/o synchro (rep E8NN14A103BA) Rear main w/cab, w/MIC (rep. E8NN14N104DC) Rear main w/o cab, w/flat fenders (rep F0NN14N104CA) Rear main w/o cab, w/flat fenders (rep 82851155) Rear main w/o cab (rep E8NN14N104DD) 4x4, Hi-Lo switch harness (rep E2NN7Z235DA?) 4x4 switch harness w/o Hi-Lo Main circuit breaker (2 used to replace fusible links) Open station fender set	\$387.00 FO67F \$360.00 FO55F \$360.00 FO72F \$1050.00 FO55R \$1050.00 FO67R \$1050.00 FO67R-1 \$1000.00 FO72R \$125.00 FO55SW \$60.00 FO724x4 \$8 or \$38 each \$273.00 FO72L
7810S	Front main (rep 82981678) Rear main (rep. 82981677)	\$234.00 F074F \$950.00 F074R
7910, 8210 (Notes A & B)	Front main harness (w/cab, rep E4NN14A103LC) Rear harness (w/cab, rep E6NN14N104CC) Main circuit breaker (2 used to replace fusible links) Head lamp harness (2 used)	\$714.00 FO38F \$ Repair only FO38R \$6 or \$30 each \$ 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) Front main (rep. D8NN14A103MB, bulkhead) Front main (rep D8NN14A103MD? 4-way+8-way+2-way) Main circuit breaker (2 used to replace fusible links) Rear Main (rep. D8NN14N104GB) Extension harness (rep. D8NN14N013AA) Horn harness (rep. C7NN9N781A)	\$438.00 FO88FM \$438.00 FO90F \$438.00 FO91FM \$8 or \$38 each \$1800.00 FO88RM \$183.00 FO88EXT \$ 28.00 FO88H

TW10, TW20, TW30 continu	ed:	AC harness (rep. D8NN19N611AB)	\$ 30.00 FO88AC
		AC harness (use w/FO91FM)	\$ 40.00 FO16AC
		Aux. fuel tank harness (rep D5NN14K048A)	\$ 36.00 FO32AUX
TIME TIME TIME TIME		Frank Main in the control of the con	Ф200 00 ·
TW5, TW15, TW25, TW35			\$390.00 FO49F
(Notes A & B)		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	)\$ <b>540.00</b> f048f
		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)	
,		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)	\$ 30.00F041AC
		AC harness (use w/FO91FM)	\$ 40.00 FO16AC
		Lower cab (use w/FO49R)	\$213.00 FO49L
		Upper cab (D6NN18C346B, Use w/FO49R)	\$680.00 F049U
		Cab lamp harness (1/83-10/85)	\$150.00 F049CL
		Cab lamp hamess (1/65-10/65)	ψ130.00 F049CL
3930, 4630, 4830, 5030	(Amp)	Front main harness (Elec. fuel, rep 82856543)	\$539.00 FO61F
	` - /	Rear main harness (Elec. fuel, single light switch)	\$668.00 FO61R-2
		Rear main (Mech. fuel, no fuel relay, rep 82850496)	\$1300.00 FO61R-1
(We will reuse fuse block at extra cost	` ',	Rear main (Has fuel relay rep 82003419)	\$1350.00 FO61R
		Instrument panel harness (rep D9NN14A104AB, AC)	-
( -		Front main harness (rep 82003481)	\$650.00 FO75F
		Rear main harness (w/o cab rep. 82003419)	\$1500.00 F075R
		Integral Front & Rear Main (rep 82002611)	\$1250.00 FO76
Original type fuse block: AG080922 \$		Integral Front & Rear Main (F1NN14N103BC99M)	\$1200.00 FO81
5.19.11a. 1)po 1450 2.5514 7.15555522 \$		Front lamp harness	\$ 42.00 FO61L
		Fender lamp wiring	\$ Call
		Main circuit breaker (1 to 3 used to replace fusible links	•
			,,
NH 8630		Front main harness (rep. E9NN14A103DC)	\$900.00 гоэзгм
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
		Transmission harness (rep E9NN7Z367AD)	\$1500.00 NH2T
	•	Transmission harness (rep F0NN7Z367AB)	\$1500.00 NH2T-1
We must reuse some	-	New replacement NH2T, NH2T-1	\$2000.00
775 Mast 75436 50M		Main circuit breaker (5 used to replace fusible links)	\$8 or \$38 each
		4X4 valve lead (lead only w/o tubing, rep E2NN3N250AC)	
		( == ===, == ==========================	

5640, 6640, 7740 82854542?, F2NN14A103AA? (Notes A & B)  6640SL, 3C19B, 12x12, AIC No 5-way buzzer connector	Front main harness (from 11/91, MIC, no coolant sensor Front main harness (rep. 82008928 to 12/96) Front main harness (rep. 82012250 from 1/97) Main circuit breaker (3 used to replace fusible links) Rear main (repair of F0NN14N104MG w/MIC 11/91-10/93) Rear main (repair of F0NN14N104MG variation) Rear main Rear main (repair of F0NN14N104NG w/EIC 11/91-) Rear main (Rep F2NN14N104DA/81878946 from .8/93)	\$972.00 FO29 \$972.00 FO64FM \$8 or \$38 each \$Repair only NH9RM \$Repair only FO79R \$ ??? FO79R-1 \$Repair only NH6RM \$Repair only FO58R
	Transmission harness (rep 82012112) Trans. Harness (EDC w.cab, 24x24 transmission) (Rep 82008460? 82008461? 25 pins in 48 way housing) Front component (F0NN13N054AA, 81864708)	\$1050.00 NH6T \$850.00 F071T \$210.00 NH
NH 7840, 8240, 8340	Front Main harness (Rep 82008929, F0NN14A103FE) Rear main (repair of F0NN14N104MG w/MIC 11/91-10/93) Rear main (repair of F0NN14N104MG variation) Rear main (repair of F0NN14N104NG w/EIC 11/91-)	\$1080.00 F058F \$Repair only NH9RM \$Repair only F079R \$Repair only NH6RM
THO O WAY BUZZOT COMMONION	Rear main (Rep F2NN14N104DA/81878946 from .8/93) Main Circuit breaker (5 to 7 used to replace fusible links) Extension Harness (rep. F0NN14N013DD) Front component (F0NN13N054AA, 81864708)	\$Repair only F058R \$ 6 or \$30 each \$1050.00 F058E \$210.00 NH
NH 8160, 8360, 8560  NH22T:  Super Seal at axle speed sensor and "Creep Engaged" switch  NH22T-1: Amp 1/4" terminals at above sensors	Front main harness (rep. 82008873) Rear main harness (rep. 82014796) Transmission harness (rep 82014235) Transmission harness (variation of NH22T) Pump harness	\$900.00 NH22F \$Repair Only NH8 \$1850.00 NH22T \$1850.00 NH22T-1 \$ 70.00 NH22P
NH 8670, 8870, 8970	Transmission harness (rep. 9842273)	\$2890.00 NH24
(Notes A & B) 82851122	Front w/o cab (12/88-8/90 rep E8NN14N013DA, Motorola) Front harness w/o cab (9/90- rep F0NN14N013AA) Rear harness w/o cab (rep E7NN14N104BD, BE) Trans. harness (rep. E7NN7A488AG, 82851149) 8X8 trans. solenoid harness (82006380, 83962365) Shuttle control harness (repair of E7NN7C271AE) Neutral Switch Harness leads (rep E8NN7Z341AA) (original tubing must be reused)	\$ Call FO57S
NH TG 210, 230, 255, 285 01/03 – 12.05	Chassis harness (rep. 87441878) Cab roof harness (rep. 87428933)	\$ Repair NH23 \$1500.00 NH10
NH TM155	Front harness (rep. 82028412) Front harness (rep. 87301850, 87331323) Rear main harness (rep. 82028409)	\$1300.00 NH15FM \$1300.00 NH15FM-1 \$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 TN75 (Notes A & B)	Engine harness (rep? w/AC, 10-way connector) Engine harness (rep. 5183021, no AC, 9-way connector) Engine harness (rep 5183022, w/AC, M-N-L 12-way con. Transmission harness (rep. 47124076) We need old trans.harness to confirm housings	
TN75V	Front side harness (rep. 5187150) Main harness w/cab, 4x4 (rep. 5187103)	\$ Call NH18E \$ Call NH18M 26

TN75SA	Engine harness (rep 5191643, .070 ML 10-way.) Over-voltage protection (rep 5180464) Main harness (rep 5191342) ECM harness (rep 5191057) Transmission harness (rep 5191054) Transmission harness (rep 5191058) Seat safety circuit	\$ 15.00 \$ Call \$ Call \$450.0 \$170.0	00 NH17E 0 NH17V NH17M NH17ECM 00 NH17T 00 NH17T-1
NH90F	Engine harness (rep. 5189739) Main harness (rep. 5189753) Transmission harness (rep. 5189730) Front head lamp harness	\$ Repa	00 NH16E air Only air Only 00 NH16L
NH TS110 (Notes A & B) Shiba	Front harness (rep 820134645, 13 leads) Front harness (rep 82013646 to Sn. 135793, 20 leads) Front harness (rep 82016608 from Sn. 135794) Main circuit breakers (3 used to replace fusible links) Front lamp harness (rep. 82011891w/o front fuel tank) (Uses Econoseal connectors, use with FO63FM)	\$700.0 \$700.0 \$ 30.0	00 F063FM-1 00 F063FM 00 F080FM 0 each 00 F063FL
1215 (Notes A & B)	Main harness (rep SBA385609560) Panel lamp harness	\$355.0 \$ 90.0	
1500 (Notes A & B)	Main harness (rep. SBA385601780) Indicator lamp socket (fits 5/8" hole) Oil, Charge and Temp	\$390.0 \$ 15.0	
1320, 1520, 1620 (Notes A & B)	Main harness (rep. SBA385607090; 1/87-7/92) (We must reuse IP panel connector)	\$715.0	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)	\$140.0 \$175.0 \$ 85.0	00 f083M 00 f083E 00 f083P 0 f083LL 0 f083LR
1920 (Notes A & B)	Main harness (rep SBA385607131) Rear harness (rep SBA385606980) (We must reuse IP panel connector)	\$625.0 \$112.0	00 f043 00 f043A
2110	Engine harness Dash harness	•	00 F086E 00 F086D
2120	Alternator harness (Rep SBA385607680)	\$ 56.0	0 nh5
T4020	Main harness (rep 87368895) (We must reuse IP panel connector)	\$ 1	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 F070 \$1300.00 F070A		
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) Console harness (rep V63532) Console to engine harness (rep V63528) Console to floor harness (rep V63529) Tach harness	\$315.00 VER5E \$625.00 VER5C \$185.00 VER5CE \$155.00 VER5CF \$155.00 VER5T		
Versatile 276 II	Junction box to steering pedestal (rep V68816) Engine harness (rep. 9700100, 1/88-12/90)	\$300.00 VER1 \$580.00 VER1E		
Versatile V876 Versatile 976	Controller harness used w/1050, ES10 w/update Controller harness used w/TDEC-450 RH engine harness (rep. 9701130, 1/87-12/88) LH front console (rep. V92784, 1/87-12/88)	\$660.00 VER6 \$543.00 VER6-1 \$ Call VER3 \$ 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 & Short Line Equipment				
640 Round Baler	Control box to baler (rep 855454) Power harness (rep 858559) Twine harness (rep 9843317) Operator panel to control box (rep 9216247) Control box internal leads	\$350.00 NH7 \$150.00 NH7P \$190.00 NH7T \$170.00 NHOP \$130.00 NHCB		
782 Forage Harvester	Control harness (rep. 788815) Implement harness (rep. 859960)	\$213.00 NH25 \$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

Advice 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)



Cutout Relay: (from 1939-1953)

"GEN" "F"



"BAT"

- 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

- 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
	( <u>Does not include connections at lights</u> )	

#### **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 w/ cutout (IH1) w/ regulator (below generator IH2, on generator IH2-1)	\$159.00 Note C pg. 25 \$166.00 (Alt: IH2A)
Cub Sn 185001 – 210000	Engine harness w/ lights	\$184.00 (AIL ITIZA)
Cub Sn 210001 – 210000	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
All Cub originally equipped wregulator		\$ 13.00 PF
154,185 Cub Lo Boy	W/fuse; from Sn 239827  Main harness (replaces 404847R2)	\$ 84.00 IH136
134, 103 Cub Lo Boy	Panel Harness (replaces 404848R1)	\$ 56.00 IH136P
	Head lamp/tail lamp lead set	\$ 66.00 IH136L
	Panel fuse	\$ 13.00 PF
	Palleriuse	ф 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
	Light switch box harness grommet	\$ 5.09 AG843
6	Engine w/lighte / / / /// / / / ///	¢170.00 N + 0 / 05)
С	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	
	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 IH14E	8 \$179 00 Note C (ng. 25)
Supo. / C	Panel mounted fuse assembly	\$ 27.00 Note C (pg. 23)
	Fuse terminal block (used with magneto)	\$ 6.50 AG2244
	1 400 toffillial blook (asea with magneto)	Ψ 0.00 Αθ2244
Super C	Engine harness w/ lights, w/alt 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
	1 == = ================================	Ţ 2.00

H Note B / C. Advise start switch location   Engine willights wicator H8A, reg H7 \$156.00 -\$156.00 -\$180.00			
M, early Super M Note B / C   Engine willights wicutout He, wireg corn. HeA, reg Jeril 0, \$156.00 - \$180.00			-
MD, early Super MD Note B / C	- ·		
MD, early Super MD Note B / C	Wi, early Super Wi Note B/C		
Panel mounted fuse assembly (used wires)   \$7.00 pc.1	MD, early Super MD Note B / C		
Light switch box harness grommet		-	
H. M. MD optional parts		Panel mounted fuse assembly (used w/reg.)	\$ 27.00 PF-1
Rear lamp lead conduit (used from 1946)   \$30,00 co.N-1			•
Hour meter attachment leads (H, M)	H, M, MD optional parts		
O4, OS4 Note B / C   Engine w/lights wic.O IH11, reg con. IH11A, wireg IH13 \$178.00 \$178.00-\$202.00			
WiAt   W4   Note B / C   Engine W/lights w/culout IH12, w/reg con IH30. Reg IH13 \$178.00 \$202.00		Hour meter attachment leads (H, M)	\$ 44.00 HM10
WA, W4I Note B / C	04 0S4 Note B / C	Engine W/lights w/C-0 IH11 reg con IH11A w/reg IH13	\$178.00
W4, W4  Note B / C	O1, OO1 Note B70		
CAdvice head lamp location   CAdvice head lamp location			*******
Condition   Cond	W4, W4I Note B / C	Engine w/lights w/cutout IH12, w/reg con IH30. Reg IH13	\$178.00
CAdvice head lamp location    Wi/Alt H35ALT   \$178.00-\$202.00	(Advice head lamp location)	W/Alt IH13ALT	\$178.00-\$202.00
CAdvice head lamp location    Wilalt H35ALT   \$178.00-\$202.00			<b>4.70</b> 00
OD6, OD86, WD6 Note B / C	•		•
Milt from reg IH80ALT	(Advice head lamp location)	W/Alt IH35AL I	\$178.00-\$202.00
Will from reg IH80ALT	OD6 ODS6 WD6 Note B / C	Engine w/lights w/c-o IH59 w/reg IH80	\$178.00
Conduit on engine harness (used on 6 w/cutout relay) \$ 3.6.00 con-3 Panel mounted fuse assembly (used wireg.) \$ 27.00 PF-1 Light switch box harness grommet		•	•
C, W Series options			) \$ 36.00 CON-3
Head lamp and fuse junction block (2 used)   \$ 6.50 AG2244			•
Rear lamp lead conduit (optional on late production)   \$40.00 con-1	O, W Series options		
W9, W9R Note B / C   Engine w/lights w/-co IH60, reg con IH13A, reg IH37   \$178.00   \$178.00-\$202.00			
Alternator from c-o IH60ALT, from reg IH37ALT \$178.00-\$202.00  WD9, WD9R Note B / C  Engine W/lights w/c-o IH38 w/reg con IH37RC, IH160 \$209.00  Wreg on LS box IH36 \$209.00  Wreg on LS box IH36 \$209.00  Walt from reg IH36ALT \$209.00-\$232.00  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-\$219.00  Su M D, Su MTA diesel Note B Engine w/lights IH18, Alt IH52 \$195.00-\$219.00  If early Su M, Su MD w/battery under fuel tank - see M, MD  If early Su M, Su MD w/battery under fuel tank - see M, MD  Su W4 Note B Engine harness w/lights IH39, Alt IH39ALT \$195.00-\$219.00  Su W4 Note B Engine harness w/lights IH39, Alt IH39ALT \$243.00-\$264.00  Su W6, Su W6TA Note B Engine harness w/lights ro 10,000 IH31B, IH31ALT \$243.00-\$264.00  From 10.001 IH31A, IH21ALT-1 \$243.00-\$264.00  From 10.001 IH31A, IH21ALT-1 \$243.00-\$264.00  Engine harness w/lights reg IH38A \$243.00  Su W9 Note B Engine harness w/lights reg IH38D \$243.00  Su WD9 Note B Engine harness w/lights reg IH38D \$243.00  Late from serial number 10,000 Panel mounted fuse assembly \$7.00 PF-1  Light switch box harness grommet \$5.09 AG843  Head lamp junction block \$6.50 AG2244  Rear lamp harness conduit \$5.00 AG2244		Rear lamp lead conduit (optional on late production)	\$ 40.00 CON-1
Alternator from c-o IH60ALT, from reg IH37ALT \$178.00-\$202.00  WD9, WD9R Note B / C  Engine W/lights w/c-o IH38 w/reg con IH37RC, IH160 \$209.00  Wreg on LS box IH36 \$209.00  Wreg on LS box IH36 \$209.00  Walt from reg IH36ALT \$209.00-\$232.00  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-\$219.00  Su M D, Su MTA diesel Note B Engine w/lights IH18, Alt IH52 \$195.00-\$219.00  If early Su M, Su MD w/battery under fuel tank - see M, MD  If early Su M, Su MD w/battery under fuel tank - see M, MD  Su W4 Note B Engine harness w/lights IH39, Alt IH39ALT \$195.00-\$219.00  Su W4 Note B Engine harness w/lights IH39, Alt IH39ALT \$243.00-\$264.00  Su W6, Su W6TA Note B Engine harness w/lights ro 10,000 IH31B, IH31ALT \$243.00-\$264.00  From 10.001 IH31A, IH21ALT-1 \$243.00-\$264.00  From 10.001 IH31A, IH21ALT-1 \$243.00-\$264.00  Engine harness w/lights reg IH38A \$243.00  Su W9 Note B Engine harness w/lights reg IH38D \$243.00  Su WD9 Note B Engine harness w/lights reg IH38D \$243.00  Late from serial number 10,000 Panel mounted fuse assembly \$7.00 PF-1  Light switch box harness grommet \$5.09 AG843  Head lamp junction block \$6.50 AG2244  Rear lamp harness conduit \$5.00 AG2244	W9 W9R Note B / C	Engine w/lights w/ c-o IH60, reg con IH13A, reg IH37	\$178.00
WD9, WD9R Note B / C	vvo, vvoic nois by o		-
Wireg on LS box IH36   \$209.00		, ,	
Panel mounted fuse assembly w/reg	WD9, WD9R Note B / C	Engine w/lights w/c-o IH38 w/reg con IH37RC, IH160	•
Panel mounted fuse assembly w/reg Light switch box harness grommet Head lamp and fuse junction block (2 used) Rear lamp lead conduit (optional on late production)  Su H Note B Early to Sn 19233 Su M battery under seat, Su MTA Note B Engine w/lights early IH16 IH16ALT, late IH17, Alt IH52 Su MD, Su MTA diesel Note B Engine w/lights IH19, Alt IH52 Su W4 Note B Su W4 Note B Su W6, Su W6TA Note B Engine harness w/lights IH39, Alt IH39ALT Engine harness w/lights reg IH40 Su W6, Su W6TA diesel Note B Engine harness w/lights reg IH38A Su W9 Note B Engine harness w/lights reg IH38A Su WD9 Note B Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Late from serial number 10,001  Engine harness conduit Su W6 Note B Engine harness w/lights reg IH38D Super W6 early to serial number 10,001 Light switch box harness grommet Light switch box harness grommet Su W6, Su W6			-
Light switch box harness grommet Head lamp and fuse junction block (2 used) Rear lamp lead conduit (optional on late production)  Su H Note B Early to Sn 19233 Su M battery under seat, Su MTA Note B Su MD, Su MTA diesel Note B If early Su M, Su MD w/battery under fuel tank - see M, MD  Su W4 Note B Su W6, Su W6TA Note B Su W6, Su W6TA diesel Note B Su W8 Note B Su W9 Note B Super W6 early to serial number 10,000 Panel mounted fuse assembly Engine harness w/lights reg IH38A Su W9 Note B Super W6 early to serial number 10,000 Panel mounted fuse assembly Su W6 Rear lamp harness conduit  \$ 5.09 AG843 Su W9 Note B Super W6 early to serial number 10,000 Panel mounted fuse assembly Light switch box prompted to the serial number 10,000 Panel mounted fuse assembly Super W6 early to serial number 10,000 Panel mounted fuse assembly Super W6 early to serial number 10,000 Su W6 early to serial		<del>-</del>	
Head lamp and fuse junction block (2 used) Rear lamp lead conduit (optional on late production)  Su H Note B Early to Sn 19233 Su M battery under seat, Su MTA Note B Su MD, Su MTA diesel Note B Engine w/lights lift lift lift lift lift lift lift lift		•	
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-\$219.00 Su M battery under seat, Su MTA Note B Engine w/lights IH18, Alt IH52 \$195.00-\$219.00 Su MD, Su MTA diesel Note B Engine w/ lights IH19, Alt 19ALT \$195.00-\$219.00 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-\$264.00 Su W6, Su W6TA Note B Engine harness w/lights To 10,000 IH31B, IH31ALT \$243.00-\$264.00 SuW6 diesel, Su W6TA diesel Note B Engine harness w/lights reg IH40 \$243.00 Su W9 Note B Engine harness w/lights reg IH38D \$243.00 Su WD9 Note B Engine harness w/lights reg IH38D \$243.00 Super W6 early to serial number 10,000 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			•
Su H Note B Early to Sn 19233   Engine W/lights early IH16 IH16ALT, late IH17, Alt IH52   \$195.00-\$219.00		• • • • • • • • • • • • • • • • • • • •	
Su M battery under seat, Su MTA Note B Su MD, Su MTA diesel Note B Su MD, Su MTA diesel Note B If early Su M, Su MD w/battery under fuel tank - see M, MD If early Su M, Su MD w/battery under fuel tank - see M, MD Panel mounted fuse assembly Light switch box grommet Rear lamp harness conduit  Su W4 Note B Su W6, Su W6TA Note B Engine harness w/lights IH39, Alt IH39ALT Engine harness w/lights To 10,000 IH31B, IH31ALT From 10.001 IH31A, IH21ALT-1 SuW6 diesel, Su W6TA diesel Note B Engine harness w/lights reg IH40 Su W9 Note B Su WD9 Note B Su WD9 Note B Super W6 early to serial number 10,000 Panel mounted fuse assembly Late from serial number 10,001 Light switch box harness grommet Su W6 diesel, Su W6TA diesel Note B Super W6 early to serial number 10,000 Late from serial number 10,001 Light switch box harness grommet Rear lamp harness conduit Su W6 diesel, Su W6 early to serial number 10,001 Light switch box harness grommet Rear lamp harness conduit Su W6 diesel, Su W6 early to serial number 10,001 Light switch box harness grommet Rear lamp harness conduit Su W6 diesel, Su W6 early to serial number 10,001 Light switch box harness grommet Rear lamp harness conduit Su W6 diesel, Su W6 early to serial number 10,001 Light switch box harness grommet Rear lamp harness conduit Su W6 diesel, Su W6 early to serial number 10,001		1	
Su MD, Su MTA diesel Note B  If early Su M, Su MD w/battery under fuel tank - see M, MD  Panel mounted fuse assembly Light switch box grommet Rear lamp harness conduit  Su W4 Note B Su W6, Su W6TA Note B Engine harness w/lights IH39, Alt IH39ALT Su W6, Su W6TA Note B Engine harness w/lights To 10,000 IH31B, IH31ALT From 10.001 IH31A, IH21ALT-1 SuW6 diesel, Su W6TA diesel Note B Engine harness w/lights reg IH40 Su W9 Note B Engine harness w/lights reg IH38A Su WD9 Note B Engine harness w/lights reg IH38D Su WD9 Note B Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Panel mounted fuse assembly Late from serial number 10,001 Light switch box harness grommet Head lamp junction block Rear lamp harness conduit  \$ 195.00-\$219.00 \$ 27.00 PF-1 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 243.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 264.00-\$264.00 \$ 266.00-\$2664.00 \$ 266.00			
If early Su M, Su MD w/battery under fuel tank - see M, MD  Light switch box grommet Rear lamp harness conduit  Su W4 Note B Su W6, Su W6TA Note B  Engine harness w/lights IH39, Alt IH39ALT SuW6 diesel, Su W6TA diesel Note B Su W9 Note B Su W9 Note B Su WD9 Note B Su WD9 Note B Su WD9 Note B Su WD9 Note B Su W6 early to serial number 10,000 Super W6 early to serial number 10,001  Late from serial number 10,001  Late from serial number 10,001  Light switch box grommet Su Wlights IH39, Alt IH39ALT Su W1 IH39ALT Su W1 IH39ALT Su W243.00-\$264.00  Engine harness w/lights reg IH40 Su W1 IH31A, IH21ALT-1 Su W243.00-\$264.00 Su W1 IH31A, IH21ALT-1 Su W243.00-\$264.00 Su W243.00 Su W243.00 Su W243.00 Super W6 early to serial number 10,000 Super W6 early to serial number 10,000 Late from serial number 10,001 Light switch box harness grommet Head lamp junction block Rear lamp harness conduit Su W2.00 CON			
Light switch box grommet Rear lamp harness conduit  Su W4 Note B Su W6, Su W6TA Note B Engine harness w/lights IH39, Alt IH39ALT Su W6, Su W6TA Note B Engine harness w/lights To 10,000 IH31B, IH31ALT From 10.001 IH31A, IH21ALT-1 \$243.00-\$264.00 Engine harness w/lights reg IH40 Su W9 Note B Engine harness w/lights reg IH38A Su WD9 Note B Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Engine harness w/lights reg IH38D Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Late from serial number 10,001 Light switch box harness grommet Light switch box harness grommet F.09 AG843 Head lamp junction block Rear lamp harness conduit \$ 5.09 AG843 F.00 CON			
Rear lamp harness conduit \$ 30.00 CON  Su W4 Note B Su W6, Su W6TA Note B Engine harness w/lights IH39, Alt IH39ALT Engine harness w/lights To 10,000 IH31B, IH31ALT From 10.001 IH31A, IH21ALT-1 \$243.00-\$264.00  Engine harness w/lights reg IH40 Su W6 diesel, Su W6TA diesel Note B Engine harness w/lights reg IH40 Su W9 Note B Engine harness w/lights reg IH38A Su WD9 Note B Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Late from serial number 10,001 Light switch box harness grommet Head lamp junction block Rear lamp harness conduit \$ 30.00 CON	If early Su M, Su MD w/battery under fuel tank - see M, MD	<del>-</del>	
Su W4 Note B Su W6, Su W6TA Note B Engine harness w/lights IH39, Alt IH39ALT Su W6, Su W6TA Note B Engine harness w/lights To 10,000 IH31B, IH31ALT Su W6 diesel, Su W6TA diesel Note B Su W9 Note B Su WD9 Note B Su WD9 Note B Su WD9 Note B Super W6 early to serial number 10,000 Late from serial number 10,001  Late from serial number 10,001  Late from serial number 10,001  Engine harness w/lights reg IH40 Engine harness w/lights reg IH38A Su W9 Note B Engine harness w/lights reg IH38D Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Panel mounted fuse assembly Light switch box harness grommet Super W6 early to serial number 10,001  Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Panel mounted fuse assembly Super W6 early to serial number 10,000 Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 From 10.001 IH31A, IH21ALT-1 Super W6 early to 10,000 IH31B, IH31ALT Super W6 early 10,000 IH31B,			•
Su W6, Su W6TA Note B  Engine harness w/lights To 10,000 IH31B, IH31ALT  From 10.001 IH31A, IH21ALT-1  \$243.00-\$264.00  SuW6 diesel, Su W6TA diesel Note B  Su W9 Note B  Su WD9 Note B  Super W6 early to serial number 10,000  Late from serial number 10,001  Late from serial number 10,001  Engine harness w/lights reg IH40  Engine harness w/lights reg IH38A  \$243.00  Engine harness w/lights reg IH38D  \$243.00  Panel mounted fuse assembly  Light switch box harness grommet  \$27.00 PF-1  Light switch box harness grommet  \$5.09 AG843  Head lamp junction block  \$6.50 AG2244  Rear lamp harness conduit		real lamp harness conduit	ψ OO.OO CON
Su W6, Su W6TA Note B  Engine harness w/lights To 10,000 IH31B, IH31ALT  From 10.001 IH31A, IH21ALT-1  \$243.00-\$264.00  SuW6 diesel, Su W6TA diesel Note B  Su W9 Note B  Su WD9 Note B  Super W6 early to serial number 10,000  Late from serial number 10,001  Late from serial number 10,001  Engine harness w/lights reg IH40  Engine harness w/lights reg IH38A  \$243.00  Engine harness w/lights reg IH38D  \$243.00  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	Su W4 Note B	Engine harness w/lights IH39, Alt IH39ALT	\$243.00-\$264.00
SuW6 diesel, Su W6TA diesel Note B Su W9 Note B Su WD9 Note B Super W6 early to serial number 10,000 Late from serial number 10,001  Engine harness w/lights reg IH40 Engine harness w/lights reg IH38A Super W6 early to serial number 10,000 Late from serial number 10,001  Light switch box harness grommet Head lamp junction block Rear lamp harness conduit  \$243.00 \$243.00 \$243.00 \$27.00 PF-1 Light switch box harness grommet \$5.09 AG843 Rear lamp harness conduit			
Su W9 Note B Su WD9 Note B Engine harness w/lights reg IH38A Su WD9 Note B Engine harness w/lights reg IH38D Super W6 early to serial number 10,000 Panel mounted fuse assembly Late from serial number 10,001 Light switch box harness grommet Head lamp junction block Rear lamp harness conduit \$243.00 \$27.00 PF-1 Light switch box harness grommet \$5.09 AG843 Rear lamp harness conduit \$42.00 CON			
Su WD9 Note B Super W6 early to serial number 10,000 Panel mounted fuse assembly Late from serial number 10,001 Light switch box harness grommet Head lamp junction block Rear lamp harness conduit  \$243.00 \$27.00 PF-1 \$5.09 AG843 \$6.50 AG2244 \$8 Rear lamp harness conduit \$42.00 CON			•
Super W6 early to serial number 10,000  Late from serial number 10,001  Late from serial number 10,001  Light switch box harness grommet  Head lamp junction block  Rear lamp harness conduit  \$ 27.00 PF-1  \$ 5.09 AG843  \$ 6.50 AG2244  \$ 42.00 CON		<u> </u>	
Late from serial number 10,001  Light switch box harness grommet  Head lamp junction block  Rear lamp harness conduit  \$ 5.09 AG843  \$ 6.50 AG2244  \$ 42.00 CON			
Head lamp junction block \$ 6.50 AG2244  Rear lamp harness conduit \$ 42.00 CON		<del>-</del>	•
Rear lamp harness conduit \$42.00 con	Late from Serial Hamber 10,001		•
31 Early Supers w/single wire lamps, starting switch by throttle- see non-super listing			•
i	31 Early Supers w/single wire lam	ps, starting switch by throttle- see non-super lis	sting

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
(	Light switch, key switch, & TS switch housings	
	<b>3</b>	·
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
From Sn. 45001 a	dvise if equipped with clutch safety switch	
100, 130, 200, 230	Engine w/lights 100/130 IH21; 200/230 IH42	\$195.00 Note B (200)
, ,		\$195-\$224
200.230	Headlamp harness (if purchased w/o engine harness)	\$ 35.00 IH42HL
· ·	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 IH48-1, IH48ALT-1
340 Diesel	Engine harness (rep. IH: 340 375067R91, F: 375161R91	
	Head lamp harness Farmall IH48HLF; utility IH48HL	\$ 60.00
	Rear work lamp harness (w/conduit, combination rear lam	
	Tail lamp harness (w/conduit) (not used w/combo lamp)	
	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
111 000 C Cullty	Panel mounted fuse assembly	\$ 27.00 PF-2
	Dash lamp socket assembly	\$ 14.50 11LS
	Head lamp harness	\$ 69.00 IH43HL
	Rear lamp harness w/conduit	\$ 88.00 IH43RL
	Head lamp junction block	\$ 6.50 AG2244
	Tioda lamp junionom blook	Ψ 0.00 A02244

F350G, F350D, IH350G, (Advice 6 or 12 volt) (Original 12 volt has 4 terminals on		Engine harness Farmall Gas Engine harness Farmall Diesel Engine harness Utility Gas Engine harness Utility Diesel Panel mounted fuse assembly Dash lamp socket assembly Head lamp harness: Farmall Utility Rear lamp harness: Farmall Utility w/conduit Wheatland w/conduit 12-volt ignition resistor (used on gasoline only) Headlamp junction block, utility Key switch leads (350 only, Used w/rep. key switch)	\$180.00 iH25, iH24A \$180.00 iH24 \$180.00 iH24B, iH24AL \$180.00 iH24BD \$27.00 PF-1 \$14.50 1ILS \$69.00 iH25HL \$69.00 iH25HL \$75.00 iH25RL \$88.00 iH24LRU \$102.00 iH24LRU \$12.00 RU13 \$6.50 AG2244 \$14.00 KSL
400 Gas/Diesel, 450 Gas, (Advice 6 or 12 volt) (12 volt has 4 terminals on starter s		Engine harness Farmall 400 Gas Engine harness Farmall 400 Diesel Engine harness Farmall 450 Gas Engine harness Farmall 450 Diesel Engine harness Wheatland 400 Gas Engine harness Wheatland 400 Diesel Engine harness Wheatland 450 Gas Engine harness Wheatland 450 Diesel Engine harness Wheatland 450 Diesel Panel mounted fuse assembly Dash lamp socket assembly Head lamp harness Farmall Head lamp harness Wheatland Rear lamp harness Wheatland Rear lamp harness Wheatland from Sn. 2557 Rear lamp harness Wheatland from Sn. 2668 12-volt ignition resistor (used on gasoline only) Head lamp junction block, Wheatland Key switch leads (450 only. Used w/rep. key switch)	\$180.00 iH25A, 25ALT \$180.00 iH102 \$180.00 iH55, iH55AL \$180.00 iH83, iH83ALT \$180.00 iH102A \$180.00 iH106 \$180.00 iH44 \$ 27.00 PF-1 \$ 14.50 1ILS \$ 69.00 iH25HL \$ 69.00 iH25RL \$117.00 iH81R-1 \$117.00 iH81R \$ 12.00 RU13 \$ 6.50 AG2244 \$ 14.00 KSL
B450		Main harness (rep 708747R91?) "OIL" lamp, "GEN" lamp	\$576.00 IH191 \$ 20.00 ea.
600 D, 650 D, 600 G, 650 (650,650D, advise if equipped with (Resistor OEM on 650 from sn. 246	resistor)	Engine harness, <b>gas</b> Engine harness, <b>diesel</b> Panel mounted fuse assembly Headlamp harness set Rear lamp harness w/conduit (w/o aux. socket)	\$252.00 IH50B, ALT \$252.00 IH50 \$ 27.00 PF-2 \$ 59.00 IH50AH \$ 95.00 IH50AR \$131.00 IH50ARS \$ 14.00 PT \$ 12.00 RU13 \$ 6.50 AG2244 \$ 14.00 KSL

F 460, F 560	(370437R92)	Engine harness Gasoline (IH46A Alternator)	\$224.00 IH46
(Advise if equipped w/horn)	(370438R92, 370102R91)	460 <b>Diesel</b> (IH109 to 23291; IH111 from 23292)	\$275.00
(Diesel advise serial number)	(370438R92, 370102R91)	560 <b>Diesel</b> (IH109 to 36042; IH111 from 36043)	\$275.00
(Key switch leads are not included)		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	\$141.00 IH47RL
		(Advise combo lamp washer and spring diameter)	•
		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. кsL
IH 460		Engine harness, <b>Gasoline</b>	\$224.00 IH88
		Engine harness <b>Diesel</b> (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 1 LS
		12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
		Key switch leads	\$ 14.00 pr. ksl
		ncy switch leads	ψ 14.00 pr. NoL
IH 560 Diesel, IH 660 Gas	S.	IH560 <b>Gasoline</b> (rep 370439R92)	\$309.00 IH98
IH 660 Diesel		IH660 <b>Gasoline</b> (IH72 to 4255, IH72L from 4256)	\$309.00
(Advise serial number)		IH560 <b>Diesel</b> (Glow plug switch location change at 4100)	
(660 advise regulator location)		H660 <b>Diesel</b> (IH61 to Sn 4255, IH61L, IH61LALT fr.4256	
(ood danied regulater recallerly	(0.2000.10.1, 0.00.10.10.1)	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
		Ney Switch leads	ψ 14.00 pr. NoL
Farmall, IH 404 Gas		Engine harness w/generator (to Sn 10403)	\$258.00 IH54, IH54ALT
Note D		Dash harness (includes tellite lamp sockets)	\$152.00 IH54A
Farmall engine harness: 376893R9	01 303547R01	Dash lamp socket (3 used with fuel gauge)	\$ 14.50 1 LS.
Farmall dash harness: 376865R91		Lighting harness Head lamp Farmall	\$ 65.00 IH54C-1
Utility engine harness: 376864R91,		Headlamp <b>Utility</b>	\$ 65.00 IH54C
Utility dash harness: 376866R91		Rear lamp, Tail lamp only	\$ 65.00 IH54B-1
Guilty dash harness. 370000R91		Rear lamp, Combination lamp	\$ 88.00 IH54B
		Panel mounted fuse assembly	\$ 13.00 PF
		12-volt ignition resistor (used on gasoline only)	\$ 12.00 PF
		12-voit igrillion resistor (used on gasoline only)	ψ 12.00 KUI3

F504 (Advise serial number. See note D)	Engine harness, <b>Diesel w/Gen</b> (rep 377109R91) Engine harness, Diesel with Alternator Glow Plug Junction Block Engine, <b>Gas w/gen</b> (rep 377108R91, 393550R91) Engine harness Gas with 10Si alternator <b>Diesel</b> (rep 377112R91, 381662R91)	\$243.00 IH53 \$257.00 IH53AL \$ 6.50 AG2244 \$243.00 IH66 \$257.00 IH66ALT \$123.00 IH54D
Dash harness (Inc. "OIL", "AMP" Tellite lamp sockets)	Gas (381661R91 to 8510 cloth braid) Gas (405249R1 from 8511 nylon braid) Deluxe fender harness set (w/ warning lamp leads) Head lamp harness (Hood mounted rep 376870R91) Rear lamp (to 10507 w/clam shell fenders 377117R91) Rear lamp (from 10508 Rep. 377117R91, 394441R91) Panel mounted fuse assembly Dash lamp socket (2 cluster, 1 tachometer, 1 dash) 12-volt ignition resistor (req. gasoline from 15490) Instrument Panel Junction block	\$137.00 IH66A \$137.00 IH66I \$209.00 IH66FS \$ 78.00 IH54C-1 \$102.00 IH54B \$102.00 IH221RL \$ 13.00 PF \$ 14.50 1ILS \$ 12.00 RU13 \$ 26.00 AG378336R91
IH 504, IH 606 utility (Advise serial number. See note D) Charge circuit resistor: 107558C1 \$22	Engine harness 504 Diesel (w/generator rep. 380399R1) 504 Diesel (w/10DN alternator, rep 392770R91) 504 Diesel (w/Delco 10SI) 504 Gas (w/generator, rep 377110R91, 393552R91) 504 Gas (w/10DN alt., rep 392765R91, 397835R1) 540 Gas (w/Delco 10SI) 606 Diesel (w/generator rep 380399R9) 606 Diesel (w/10DN alternator rep 692771R91) 606 Diesel (w/Delco 10SI) 606 Gas (w/generator, rep 380398R91) 606 Gas (w/generator, rep 380398R91) 606 Gas (w/10DN, alternator rep 392770R91) 606 Gas (w/Delco 10SI) Glow plug junction block Dash harness (includes tellite lamp sockets)  Gas (replaces 380400R91)  Diesel (replaces 380401R91) Light switch harness Headlamp harness set Rear light harness set (Early w/combo rear lamp) Dash lamp socket (2 cluster, 1 tachometer, 1 dash) Panel mounted fuse assembly 12-volt ignition resistor (used on gasoline only) Instrument Panel Junction block	\$252.00 IH140 \$252.00 IH87-2 \$252.00 IH87DA-1 \$252.00 IH57 \$252.00 IH57-1 \$252.00 IH57ALT \$252.00 IH86 \$252.00 IH87-1 \$252.00 IH87-1 \$252.00 IH87DA \$252.00 IH57-2 \$252.00 IH110 \$ 6.50 AG2244 \$158.00 IH57A \$172.00 IH87 \$ 71.00 IH57B \$ 60.00 IH54C \$102.00 IH54B \$ 14.50 1ILS \$ 13.00 PF \$ 12.00 RU13 \$ 26.00 AG378336R91
B414 Diesel	Main Harness (to Sn 43959, rep. 3043900R92) Headlamp harness Rear lamp rep. 306246R91 Panel fuse	\$468.00 IH71 \$ 72.00 IH71A. \$ 44.00 IH71B \$ 27.00 PF-2

IH 424		Engine harness, <b>Gas</b> (rep.393549R91) (Alt IH134,\$266	s)\$296.00 IH25B
(Gas: advise if equipped w/ electric fuel pump)		Engine harness <b>Diesel</b> (replaces 388819R91)	\$252.00 IH118
(Advise if equipped w/fuel gauge)		Instrument harness (includes tellite lamp sockets):	•
Note D		Gasoline (replaces 388820R91)	\$152.00 IH68
		Diesel (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	\$ 26.00 AG378336R91
		Horn leads	\$ 32.00 IH118H
IH 444		Engine Harness <b>Gas</b> (w/10DN IH32, 10SI IH32ALT)	\$353.00 IH32, IH32ALT
Note D		Engine Harness <b>Diesel</b> (w/Delco 10DN alt.)	\$296.00 IH142M
Advise if equipped with fuel gauge		Instrument panel harness:	•
Charge circuit resistor: 107558C1 \$22		(Includes tellite lamp sockets and dash lamp)	
		Gasoline	\$273.00 IH32A
		Diesel	\$287.00 IH142
		Rear lamp harness	\$ 94.00 IH33
		Headlamp harness	\$ 51.00 інзза
		Panel mounted fuse assembly	\$ 13.00 PF
		12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
		Instrument Panel Junction block	\$ 26.00 AG378336R91
Farmall 544 Note D	Diesel	Main harness (replaces 405476R92, IH75M10SI)	\$335.00 ін75м
(Advise terminals on switches)	Gas	Main harness (replaces 405477R92, IH7310SI)	\$402.00 IH73
(We reuse original tubing)		Dash harness (replaces 402029R91, braided)	\$194.00 IH75D-1
(We can braid dash harness for \$35)		Dash harness (replaces 405294R1 using dash tubing)	\$152.00 IH75D
(Dash harness includes Tellite lamps)		Dash harness tubing only (exchange)	\$144.00 IH75DC
Charge circuit resistor: 107558C1 \$22		Deluxe fender harness set (w/LH warning lamp lead)	
		Panel mounted fuse assembly	\$ 13.00 PF
\$205 IH75S-1 Dual HL +1 RL + 2 warnir			\$ 14.50 ea. 1ILS
\$239 IH75S-2 Dual HL + 2 RL + 2 warn	ing	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
(Not for halogen)		Instrument Panel Junction block	\$ 26.00 AG378336R91
		Rear mounted rear lamp (rep 485284R1?)	\$150.00 IH236
		Hood mounted headlamp harness set	\$ 71.00 ін29А
IH544, IH664 Utility	Diesel	Main harness (replaces 405297R1) (10Si : IH58-1)	\$335.00 IH58
Note D	Gas	Main harness (replaces 405298R1)	\$402.00 IH113
(Dash harness includes Tellite lamps)		Dash harness (replaces 405285R1)	\$210.00 IH58D
Charge circuit resistor: 107558C1 \$22		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	\$ 26.00 AG378336R91
(Same as 656 util	lity)	<b>664 fender set</b> (rep 4052361R3, 395941R1, 406695R1)	\$267.00 IH127S

IH656 Utility, 2656	Main harness (gasoline replaces 405289R1)	\$335.00 IH65, 10SI-IH65-1
(Advise if Hydro or gear drive)	Main harness (diesel replaces 405290R1)	\$402.00 IH131
Note D	Glow Plug Junction Block	\$ 6.50 AG2244
(Dash harness includes Tellite lamps)	Glow Plug lead set (included w/main harness)	\$ 78.00 IH103GP
Charge circuit resistor: 107558C1 \$22	Regulator harness (replaces 405266R1)	\$ 98.00 IH58R
	Dash harness (gasoline replaces 405249R1)	\$152.00 ін65В
	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	\$ 26.00 AG378336R91
F656 (to 23107), F706, F806 (Row Crop)	Front main harness 656 (rep 389022R91, 393557R9-	ı\\$200 00 ı⊔27
Gasoline/LPG w/ generator	Front main 706, 806 (replaces early and late)	\$200.00 IH27
Note D	Rear main harness 706,806 (replaces early and late)	•
(Dash harness includes Tellite lamps)	Rear main harness 656	\$324.00 IH26-1
Charge circuit resistor: 107558C1 \$22	RH Dash harness set (rep. 383609R91) (LPG \$105)	\$138.00 IH28, IH28LP
Offarge Grount resistor. 107 0000 1 \$22	LH Dash harness set (rep. 405250R1)(656 Hydro \$11	
	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	\$ 26.00 AG378336R91
	menament and canons and	ψ <b>20.00</b> / (80.7000) (81.700)
F656 (to 46202), F706, F806 (Row Crop)	Front main harness (to 10SI w/ generator rear main)	\$258.00 IH27ALT
Gas/LPG w/alternator	Front Main harness (10DN w/10DN rear main)	
Note D	656 (rep 405270R1)	\$258.00 IH27A,
(Dash harness includes Tellite lamps)	706,806	\$258.00 IH27A
Charge circuit resistor: 107558C1 \$22	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 \$11	
	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	\$ 26.00 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	Front main harness w/glow plug leads (656 to 23 656 (rep 398025R91) 706 (rep 384460R91) Front main harness (656, 706 10SI alt. w/gen. rr. main) Front main (656, 706 to 37236 w/10DN (rep 385000R91) Front main harness (656, 706 10SI w/10DN rear main) Glow plug junction block (656, 706 only) Glow plug lead set (Inc. w/engine harness, 656,706 only) Rear main harness (656 w/generator, rep 389089R91) Rear main (656 w/alt. rep 389174R91, 405269R91) Rear main harness (706 w/generator, rep 384459R91) Rear main harness (706 w/generator, rep 385001R91) Front main harness (706 w/D310, 806 10DN rep 398556R1) Front main harness (806 w/generator, rep 384469R92) Front main harness (806 w/generator, rep 384469R92) Front main harness (806 w/generator) Rear main harness (806, 706 w/D310 10SI w/alt. rear main) Rear main harness (806, 706 w/D310 w/alternator) Rear main harness set (rep. 383609R91) LH Dash harness set (rep. 383609R91) LH Dash harness set (rep. 405250R1)(656 Hydro \$114 Hood mounted headlamp harness Panel mounted fuse assembly Air filter restriction gauge leads Horn attachment leads Ether attachment leads Ether attachment leads Front main harness (10DN, rep. 391843R92, 398549R1)	\$172.00 IH103F \$201.00 IH103F \$244.00 IH96F \$244.00 IH97 \$ 6.50 AG2244 \$ 94.00 IH103GP \$324.00 IH103R \$324.00 IH96R \$345.00 IH96R-1 \$345.00 IH93F \$100.00 IH124 \$129.00 IH124ALT \$244.00 IH93F-2A \$345.00 IH93 \$345.00 IH125 \$345.00 IH93 \$138.00 IH28	11
(Dash harness includes Tellite lamps) Charge circuit resistor: 107558C1 \$22	Front main harness (10DN, rep. 391843R92, 398549R1) Front main harness (10SI alternator) Rear main harness (rep. 392442R91) RH Dash harness set (rep. 392444R91) LH Dash harness set (rep. 405250R1)	\$242.00 IH93F-1 \$242.00 IH93F-2 \$345.00 IH93-1 \$180.00 IH41 \$100.00 IH29	
AG107595C91 lamp w/metal lamp socket: \$60.00	Panel mounted fuse assembly Transmission lamp (w/nylon socket, rep 107595C91) Ether attachment leads Horn attachment leads Instrument Panel Junction block	\$ 13.00 PF \$ 40.00 AG107595C91 \$ 36.00 IH93E \$ 36.00 IH132H \$ 26.00 AG378336R91	
Farmall 06 series Deluxe	Fender Mounted Lights 656 to sn.46202, 706 Fender set: Dual HL, LH warning lamp Fender set: Dual HL, LH/RH warning lamps Platform harness (rep 388948R91) Dual head lamp harness (rep 388949R91) Flashing lamp harness (rep 394130R91) Head lamp ground (rep 404393R91, 374490R91) Hood mtd + fender mtd. head relay kit	\$, <b>806</b> , <b>1206</b> \$209.00 IH27B \$267.00 IH27B-1 \$ 78.00 IH27P \$ 42.00 IH27R \$ 36.00 IH27F \$ 36.00 pr. IH27G \$ 58.00 IH27LR2	
Farmall 06 series w/56 series fender lighting (w/fender mounted rear lamps and warning lamps)	Extension to use IH79S Extension w/75302 relay to use IH79PH	\$ 54.00 IH122 \$ 78.00 IH122-1	
Farmall 06 series "Ice Cream Box" Cab	RH dash harness w/cab (rep. 395341R1) Cab power cable harness (rep. 395343R1) Upper cab harness (rep. 391790R91) Rear lamp harness (rep. 391192R91) Warning lamp harness (rep. 394467R91)	\$180.00 IH41-1 \$202.00 IH222 \$134.00 IH223 \$ 77.00 IH224RL \$ 36.00 IH224WL	
IH alternator update connector kit Delco 10DN Using the original Delco 10DN front		\$ 18.00 IHALT	8

F656 (from 46202) (Row Crop)	Diasal	Front Main harness (w/10DN replaces 405269R1)	\$244.00 IH96F
Note D	Diegei	Glow Plug junction block	\$ 6.50 AG2244
(Dash harness includes Tellite lamps)		Glow plug lead set (Inc. w/engine harness)	\$ 78.00 IH103GP
	Diesel	Rear Main harness (replaces 535871R1)	\$388.00 IH137
3		Front Main harness (replaces 405270R1)	\$258.00 IH27A
		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	\$ 26.00 AG378336R91
IH 706G, IH706D, IH806 D, IH1206 (Wr	neatland)	Front main harness (706, 806 gasoline w/generator)	\$273.00 IH141F
		Front main harness (706 w/282 Diesel w/generator)	\$273.00 IH112F
(Dash harness includes Tellite lamps)		Front main harness (706 w/282 Diesel w/10DN alt.)	\$273.00 IH67ALT-1
Charge circuit resistor: 107558C1 \$22		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) Front main harness (706 w/D310, 806 Diesel w/10SI alt.)	\$300.00 IH67AF-1 \$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 38-	4470R91	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
AG107595C91 lamp w/metal lamp socke	et:	HL harness (rep 396500R1)	\$ 57.00 ін67вн
\$60.00		RL harness (rep 383614R92)	\$ 80.00 IH67BR
		Flashing lamp leads (706, 806 IH67W1, 1206 IH67W)	\$ 44.00
100	)G only	Panel mounted fuse assembly	\$ 13.00 PF
120	6 only		\$ 40.00 AG107595C91N \$ 12.00 RU13
		12-volt ignition resistor (gas, LPG) Air filter restriction gauge leads (706, 806 only)	\$ 29.00 R013
		Horn attachment leads	\$ 36.00 IH132H
		Ether attachment leads (806, 1206 only)	\$ 36.00 IH67E
		Instrument Panel Junction block	\$ 26.00 AG378336R91

F756, F826, F856 <b>Diesel</b>	Front Main harness (w/10DN replaces 405279R1)	\$245.00 IH76DF
F1026, F1256, F1456 (Row Crop) <b>Diesel</b>	Front Main Harness (W/ 10SI internal regulator)	\$245.00 IH76DF-1
Note D Diesel	Rear Main harness (replaces 405293R2)	\$347.00 IH76DR
(Dash harness includes Tellite lamps) Gas	Front Main harness 10DN (replaces 405277R1)	\$245.00 IH76
Charge circuit resistor: 107558C1 \$22 Gas	Front Main harness 10SI (replaces 405277R1)	\$245.00 IH76ALT
Gas	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
IH79S set w/o relay:	RH Dash harness with cab (replaces 398857R3)	\$150.00 IH128-1
(1) IH79P, (1) IH79L, (1) IH27R, (2) IH27G	LH Dash harness (replaces 405274R1)	\$113.00 IH77
	LH Dash harness with cab (Replaces 529272R2)	\$150.00 IH175
IH79S-1 set w/1 RL, 2 WL:	LH Dash harness (826 1026 replaces 406121R1)	\$113.00 IH100
(1) IH79P-1, (1) IH79L, (1) IH27R,	Deluxe fender set (4 HL, 1 RL, 1WL)	\$228.00 IH79S
(2) IH27G, (1) IH27W	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
IH79S-2 set w/2 RL, 2 WL:	Special fender set (4 HL, 2 RL, 2 WL, 1 relay)	\$322.00 IH79PH-2
(1) IH79PH, (2) IH79S-2, (2) IH27G	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
AG107595C91 lamp w/metal lamp socket:	Horn Relay harness (tilt steering wheel, Rep 534459R	
\$60.00	Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00 AG107595C91N
	Repair lead assy. for above (no spring or washer)	\$ 8.00 AG107595C91-2
IH79PH-1, IH79PH-1 set, w/75302 relay(s):	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
(1) IH79PH Platform	Shift quadrant lamp socket	\$ 13.00 AG406127
(2) IH79L (LH fender)	Shift quadrant lamp socket w/lens	\$ 20.00 AG406127R1
(1) IH99RL-1 single relay or	Instrument Panel Junction block	\$ 26.00 AG378336R91
(1) IH99RL-2 double relay	Custom Cab:	A
	Cab Power Cable harness (replaces 529269R1)	\$155.00 IH176
	Turn signal switch power cable (rep. 401657R2)	\$ 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:	Φ <b>Ο</b>
	Rear lamp harness (rep 401608R1)	\$ Call

RH rear lamp extension (rep. 398860R1)

7-way outlet extension, 12 volts + lighting

Upper cab harness (rep. 391790R91)

\$ Call

\$ Call

\$140 IH79AUX

(Wheatland) Note D Diese Diese (Dash harness includes Tellite lamps) Gas	I Front Main harness (rep 398932R1 w/Delco 10DN) I Front Main harness (w/Delco 10SI alternator) I Rear Main harness (replaces 405293R2) Front Main harness (replaces 398922R1) Rear Main harness (replaces 405291R2) RH Dash harness (replaces 405275R1) RH Dash harness (replaces 528175R1) LH Dash harness (replaces 405274R1) Head lamp harness Rear lamp harness	\$273.00 IH114 \$273.00 IH114-1 \$388.00 IH193R \$227.00 IH \$323.00 IH76A \$143.00 IH78 \$143.00 IH128 \$113.00 IH77 \$ 57.00 IH82HL \$ 87.00 IH82A
AG107595C91 lamp w/metal lamp socket: \$60.00	Panel mounted fuse assembly Transmission lamp (w/nylon socket, rep 107595C91) Repair lead assy. for above (no spring or washer) Shift quadrant lamp socket Shift quadrant lamp socket w/lens Instrument Panel Junction block 12-volt ignition resistor (used on gasoline only)	\$ 13.00 PF \$ 40.00 AG107595C91N \$ 8.00 AG107595C91-2 \$ 13.00 AG406127 \$ 20.00 AG406127R1 \$ 26.00 AG378336R91 \$ 12.00 RU13
IH 234, 244, 254 (We will reuse some original connector housings)	Main harness (rep 1265148C3) Indicator lamp assembly (rep 1275109C1)	\$1,116.00 IH203 \$ Call IH203PL
IH235, 245 (We must reuse dash lamp sockets)	Main harness (rep 99179C1) Instrument harness (rep 1275109C1) Fuse block harness (1962567C1) Rear harness	\$852.00 IH95FM \$203.00 IH95I \$ 90.00 IH95FUSE \$162.00 IH95R
IH 354, 364	354 Main harness (rep 3112768R92 petrol) 364 Main harness (rep 3112769R92 diesel) 364 Main harness w/Delco alternator	\$ Call \$558.00 IH180 \$588.00 IH180AL
454 from 6329, 464 to 109150	Main harness, <b>Gas w/10DN</b> (replaces 529657R2) Main harness, <b>Gas w/10SI</b> (rep. 65025C2) Main harness <b>Diesel w/10DN</b> (rep. 529658R2) Main harness <b>Diesel w/10SI</b> (to sn.109150, rep 650)	* *
Charge circuit resistor: 107558C1 \$22	Diode assembly used w/10SI alt. (rep 548239R2) Instrument (rep. 529659R2, Inc. Tellite lamps) Head lamp harness (404420R1, 404422R1) Rear lamp harness w/o ROPS (529669R2, 529668R2) Dash/Gauge lamp socket (3 w/gear, 4 w/hydro) Panel mounted fuse assembly 12-volt ignition resistor (used on gasoline only) Instrument Panel Junction block	\$ 15.00 IH105D \$273.00 IH105I \$ 65.00 IH108HL \$123.00 IH108RR \$ 14.501ILS \$ 13.00 PF \$ 12.00 RU13 \$ 26.00 AG378336R91
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) Main harness (Gasoline replaces 65959C2) Dash harness (replaces 405294R1) Panel mounted fuse assembly Dash harness tubing only (exchange core) Tachometer lamp (2 used) Instrument Panel Junction Block Front headlamp leads Fender harness set (2 HL, 1 RL, 2 WL) 12-volt ignition resistor (used on gasoline only) Hi-Crop Rear lamp harness (Rep 406693R2)	\$395.00 IH107 \$395.00 IH144 \$152.00 IH75D \$ 13.00 PF \$120.00 IH75DC \$ 14.50 ea. \$ 26.00 AG378336R91 \$ 60.00 IH89HL \$219.00 IH119L \$ 12.00 RU13 \$ 72.00 IH208

F766 Gas (Row Crop)	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
F766D, F966, F1066, F1466	Main Harness (w/10DN alt. replaces 534368R1)	\$395.00 IH119FM-1
Hydro 100, 1468, 1566, 1568 (Row Crop)	Main Harness (w/10SI alt. replaces 538995R1)	\$395.00 IH119FM
Charge circuit resistor: 107558C1 \$22	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	\$ 26.00 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)	
A C107505 C01 1 / 4 11 1 4	Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00 AG107595C91N
AG107595C91 lamp w/metal lamp socket:	Transmission lamp repair lead	\$ 8.00 AG107595C91-2
\$60.00	Front headlamp leads	\$ 60.00 IH119HL
	Fender harness set (2 HL, 1 RL, 2 WL)	\$219.00 IH119L
Addition of (2) fender front lamps and/or	Fender harness set (2 HL, 2 RL, 2 WL)	\$260.00 IH119L-1
RH rear work lamp may require a main	Fender harness set (4HL, 2 RL, 2WL)	\$299.00 IH119L-2
harness upgrade and relay(s)	Fender harness set (4 HL- 1 circuit, 1 LH RL, 2 WL)	\$287.00 IH119L-3
	• • •	9R, \$96 dual IH119R-1
	7-way outlet (Inc. 12v fused power)	\$120.00 IH119AUX
	Turn signal switch power cable (rep. 401657R2)	\$ 44.00 IH245
	Deluxe cab lighting:	
	<ul> <li>LH Flood Lamp (rep. 537054R1)</li> </ul>	\$ 51.00 IH126LH
	<ul> <li>RH Flood Lamp (rep. 537053R1)</li> </ul>	\$ 51.00 IH126RH
	<ul> <li>Rear Lamp (rep. 537052R1)</li> </ul>	\$ 92.00 IH126RR
	<ul> <li>Rear Lamp connector harness (for 2 rear lamps</li> </ul>	s) \$108.00 IH163
Note:	Deluxe cab power harness (w/o AC rep. 537050R2)	\$186.00 IH152LD
-Deluxe cab has flat doors	Deluxe cab power harness (w/AC, rep. 537065R2)	\$243.00 IH152HD
-Custom cab doors are bent out at the center	Cab power harness extension (used w/open station	)\$ <b>54.00</b> 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 ін158
274 Diesel	Middle harness (rep. 1431617R1)	\$696.00 IH240
	Engine harness (rep. 1431616R1)	\$202.00 IH239E
	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

574 (To 114908), 674 (To 108104) Charge circuit resistor: 107558C1 \$22	Gas Main harness (w/10DN, replaces 529657R2) Gas Main Harness (w/10SI, rep 65025C2) Diesel Main harness (w/10DN, rep. 529658R2) Diesel Main harness (w/10DN, rep. 529658R2) Diesel Main harness (w/10SI rep 65026C2) Instrument harness (rep 529659R2, Inc. Tellite lamps) Dash/Gauge lamp socket (3 w/gear, 4 w/hydro) Head lamp harness (grill mtd. 404420R1, 404422R1) Rear lamp harness w/o ROPS (529669R2, 529668R2) LH – RH connector harness LH fender harness (rep 529665R3) RH fender harness (rep 529666R3) 12-volt Ignition resistor (used on gasoline only) Panel mounted fuse assembly Instrument Panel Junction block AG378336R91	\$474.00 IH108 \$474.00 IH105 \$474.00 IH179A \$474.00 IH179 \$273.00 IH105I \$ 14.501ILS \$ 65.00 IH108HL \$123.00 IH108RR \$116.00 IH182FC \$156.00 IH182LH \$113.00 IH182RH \$ 12.00 RU13 \$ 13.00 PF \$ 26.00
574(from 114909), 674 (from 108105)	Main harness, diesel (rep 114607C1) Dash/Gauge lamp socket (3 w/gear, 4 w/hydro) Head lamp harness (404420R1, 404422R1) LH fender harness (rep 114601C1) RH fender harness (rep 529666R3) LH-RH connector harness (rep. 114603C1) Panel mounted fuse assembly 12-volt ignition resistor (used on gasoline only) Instrument Panel Junction block	\$474.00 IH224 \$ 14.501ILS \$ 65.00 IH108HL \$149.00 IH164-1 \$113.00 IH182RH \$135.00 IH164 \$ 13.00 PF \$ 12.00 RU13 \$ 26.00 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?) Main harness (no 4x4 lamp, 8-way+8way, rep?) Main harness (8-way+8-way, 4x4, rep. 1500563C96) Main harness (has 18-way connector, no dip switch) Instrument harness (rep 312982R1, 8-way+6-way) Instrument harness (w/o cluster, rep. 1500963C91) Tach lamp socket w/leads RH fender harness (w/crown fenders rep. 3123678R2) LH fender harness (w/crown fenders, rep. 3123677R1) RH fender harness (w/flat fenders, rep. 3123679R3) LH fender (flat fender, tail/warning lamp rep. 1536337C1) LH fender (flat fender, tail/warning lamp rep. 1536336C1) Cab power cable harness (OEM # unknown)	\$ 87.00 IH194RL \$ 152.00 IH194RL-1
Case/IH 395, 495, 695, 895, 995	Front harness w/cab (rep 1536961C1) Main harness w/o cab (rep. 1537028C2)	\$528.00 IH216E \$1380.00 IH115A
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) Main harness (Gasoline rep. 125737C1) Dash harness (replaces 121735C1) Panel mounted fuse assembly (2 used) Dash harness tubing only (exchange core) Main Fender harness (replaces 121740C1) Main Fender harness (for 2 rear RL, ) RH fender harness w/gnd. lead (rep. 533256R1) LH fender harness (replaces 121739C1) Tachometer Lamp (2 used) Front headlamp leads Hi-Crop rear lamp harness (Rep 121738C1) 12-volt Ignition resistor (used on gasoline only)	\$474.00 IH89 \$ Call \$215.00 IH89D \$ 13.00 PF \$120.00 IH89DC \$129.00 IH89P \$168.00 IH89P-1 \$ 51.00 IH119L3 \$100.00 IH89LH \$ 14.50 ea. \$ 60.00 IH89HL \$120.00 IH178 \$ 12.00 RU13
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Hydro 186, 1586 (Type 56 or Weather Pac connectors Will be used in place of Pac Con) 886, 986, 1086, 1486 (PS129 replaces 132244R91 pressure switch) 14 way pin	Engine harness w/o AC Engine harness w/AC (rep 130073C1) Engine harness repower to D360 (w/1486 engine) Engine harness (rep. 104380C2) Main harness (rep. 130980C1, 139139C2) Elec. Tach/Speedo harness (rep 121972-C1) Elec. Tach/Speedo/EGT harness (rep 131383C2) Radio harness (rep 143177C1) Front flood lamp harness (rep. 120158C1) Fender lamp harness (rep. 11633C2) Fender lamp harness (rep. 118392C2) Cab main harness (rep. 111227C3) AC compressor harness (rep. 117623C2) AC compressor harness ext. (rep. 245001C1) AC control harness (rep. 113325C2) Electrical outlet socket lead set Dash lamp Leads (rep. 104384C1, 104385C1) Cab misc. leads (12 leads, ground leads, etc.) Aux. fuel sender leads (rep 104732C1, 104733C1)	\$244.00 IH104-1 \$252.00 IH104 \$244.00 IH162 \$244.00 IH173E \$1176.00 IH173M \$252.00 IH177 \$288.00 IH188 \$141.00 IH173R \$114.00 IH173FL \$202.00 IH173FL \$448.00 IH218 \$209.00 IH200 \$114.00 IH173AC-1 \$50.00 IH173AC-1 \$50.00 IH173AC-2 \$44.00 IH173DL \$15.00 ea. \$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) Engine harness (3688 replaces 1252439C4) Rear main (uses RL relay, replaces 245181C1) Rear main (no RL relay, replaces 1252449C5, C6) Rear main (5088, Replaces 245182C1) Front harness (replaces 148622C1) Main rear lamp harness (replaces 245179C1) Head lamp harness (grill mtd. replaces 1251925C3) Panel lamp dimmer sw. (rep. 120295C1+120294C1) Rear FL sw. extension (replaces 107330C1) Front FL harness (replaces 148848C2) T/A-trans. brake harness (rep. 1252453C6) Dash lamp (rep. 104384C1, 104385C1, 1251646C1) Key sw. to chassis JB (replaces 1252532C1) EGT probe extension (rep. 1252688C1) Horn switch lead (rep 404397R1) Relay lead (rep 143420C2) EOS leads (64525C1, 64526C1, 1252544C1, 104388C2)	\$203.00 IH117E \$203.00 IH117E-1 \$1194.00 IH117 \$1194.00 IH117A \$1674.00 IH242M \$178.00 IH117F \$238.00 IH117ML \$ 71.00 IH117HL \$ 26.00 IH117FL \$ 71.00 IH117FL \$ 71.00 IH117FL \$ 118.00 IH117TA \$ 29.00 IH117TA \$ 29.00 IH117TA \$ 29.00 IH117DL \$ 17.00 IH117S \$ 44.00 IH117EGT \$ Call IH117Relay \$ 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) Exhaust gas thermocouple (rep. 107379C1) Main cable harness (rep. 111227C3) Cab fender harness (rep. 1250584C2) AC harness (rep. 1262093C1) Front cable harness (rep. 1252452C4) Cab blower harness (rep. 1255875C1) Rear frame aux. lamp harness (rep. 1250263C1) Outlet lead set Alternator cable to battery (rep 131196C92) Front frame aux. light harness (rep 1250262C2) Front FL harness (replaces 148848C2) T/A-trans. brake harness (rep. 1252453C6) Dash lamp (rep. 104384C1, 104385C1, 1251646C1) Radio harness (rep 143177C1) Key sw. to chassis JB (replaces 1252532C1) Rear FL sw. extension (replaces 107330C1) Panel lamp dimmer sw. (rep. 120295C1+120294C1)	\$243.00 IH186E \$ 72.00 IH199 \$209.00 IH200 \$252.00 IH201 \$ 80.00 IH202 \$317.00 IH207 \$152.00 IH209 \$250.00 IH208 \$ 44.00 IH173EOS \$182.00 AG131196C92 \$137.00 IH195 \$ 71.00 IH117FL \$108.00 IH117TA \$ 24.00 IH117TA \$ 17.00 IH117TL \$141.00 IH173R \$ 17.00 IH117DL \$141.00 IH117DL

Case/IH 5120 4WD Case/IH 5130 Case/IH 5140 Case/ IH 5240 Case/ IH 5240, 5250	Engine Harness (rep 1964987C3) Transmission harness (rep. 1546494C1) Transmission harness (rep. 1964791C4) Console harness (rep. 1987577C1) Console Harness (rep. 1987408C1) Power Shift Instrument (Rep 231487A2) Power Shift transmission (rep 1983327C5) Power Shift transmission (Rep 1987579C1) Power Shift transmission (Rep 1987580C1) Power Shift transmission (Rep 122495A2) Power Shift transmission (Rep 122494A2) Main cab harness (Rep 1546496C2)	\$675.00 IH167E \$1360.00 IH150 \$600.00 IH196T \$950.00 IH233C \$950.00 IH168C \$ Repair IH167C \$1800.00 IH255T \$655.00 IH249T \$1790.00 IH251T \$475.00 IH235T \$890.00 IH235T-1 \$1350.00 IH235M
7040	Transmission harness (Rep 189573A2) Transmission harness (Rep. 320689A1)	\$700.00 IH189T \$700.00 IH189T-1
7110-7150	Engine harness (rep 92018C1, 1983257C1) Transmission harness (rep 1983696C1) Transmission harness (rep 1983408C1) Transmission Speed Harness (Rep 1964585C2) Transmission Range Harness (Rep. 1964646C1)	\$900.00 IH210E \$700.00 IH187T \$725.00 IH187T-1 \$210.00 IH229TS \$525.00 IH229TR
Cab Harnesses	Main cab lower (rep 1964583C2, Call for information) Front upper headliner (rep 1964559C1) Rear upper headliner (rep 1964553C1) Radio harness (rep 1964697C1) Electronic hitch control (rep 92241C2)	\$4200.00 IH259 \$760.00 IH258 \$266.00 IH257 \$120.00 IH258RD \$770.00 IH256
Case / IH 8910 thru 8950 Magnum	Engine harness (rep 226666A1) Engine harness (rep 253622A1) Transmission harness (Rep 189573A2) Transmission harness (rep. 320689A1) Rear lamp harness (rep. 1964584C1) Hitch harness (rep.235009A2)	\$900.00 IH211E \$900.00 IH166E \$800.00 IH189T \$800.00 IH189T-1 \$390.00 IH250 \$300.00 IH261
Case/IH, McCormick CX80 (We must reuse some original connectors)	Instrument harness Transmission harness (rep 244176A4)	\$ Call \$960.00 IH214
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 MX100C	Engine harness (Rep. 298373A1) Engine harness (Rep. 226666A1) Ether harness Instrument harness (Rep 330182A2)	\$960.00 IH190E \$960.00 IH211E \$ 48.00 IH190ES \$ Repair IH213
Case/IH MX240, MX270	Engine harness (rep 301154A4) Chassis (Rep 300857A4) Chassis, Replacement lower section Instrument (Rep 295899A1)	\$ Call IH169E \$2500.00 IH169CH \$1490.00 IH169CH.5 \$ Repair
Case/IH MX210,230,255,285 01/03 – 12/05	Chassis (Rep 87441878) Cab roof (Rep 87428933)	\$ Repair NH23 \$1800.00 NH10
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IH 4366	Main Harness (rep. 69536C1)	\$395.00 IH151
IH4100	Alternator harness (replaces 405271R1) Miscellaneous Leads	\$203.00 IH184 \$ Call IH184CAB
Panther (Ford FW60)	Rear harness (replaces 22-755)	\$108.00 st3
Panther 1000 (We will need to reuse some terminal housings)	Rear Frame harness (replaces 20-1569T2) Gauge panel harness Transmission harness (replaces 20-1622T1) Transmission solenoid harness	\$910.00 ST14R \$190.00 ST14G \$332.00 ST14T \$224.00 ST14T-1
9110, 9130	Engine Harness (replaces 60-6029T3) To Sn. JCB0003599, w/ROPS, 3 wire fuel solenoid, 12/86-6/89 (From JCB00036000, replaces 60-6103T3)	\$246.00 ST4 \$246.00 ST13E
9150	Engine (rep 20-2501T1, T2; has alt. excite circuit) AC harness (OEM unknown, connects to Trans harness) Transmission harness (rep 20-2508T1, T2)	\$450.00 ST11E \$186.00 ST11 \$630.00 ST11T
9230	Front frame harness (replaces 60-6536T1) EDC 3-point hitch (replaces 60-6509T1)	\$322.00 ST2 \$888.00 ST7
9330	Engine harness (replaces 60-7164T3) Diode, charging circuit Rear Frame (rep 60-6786T1)	\$384.00 ST12E \$ 15.00 STDIODE \$600.00 ST15
9270, 9280 to Sn. 276644	Rear harness (replaces 60-6605T3)	\$486.00 ST1
9350	Engine harness (replaces 60-7165T2) Diode, charging circuit (replaces 60-6251T1) Transmission harness (replaces 60-7073T1) Front frame harness (60-7076T2)	\$384.00 ST9 \$ 18.00 STDIODE \$480.00 ST8 \$384.00 ST10
Model(s) unknown	Main Inst. Harness (replaces 130970C1, 1-7855)	\$ Call ST5
CP1400	Front Frame (Rep 20-1898T2)	\$810.00 st6

# **IH Harvesting machinery**

2188 Combine	rep. 184513A4	\$ Repair
	rep. 184847A2	\$ Repair
7230 Combine	rep. 84566826 engine	\$ Call

## International – Industrial

T6, TD6 Note B, C (pg.14)	Engine w/lights (cutout relay to Sn. 32570 rep 57064DA) Engine w/lights (w/reg. on radiator rep 270896R91)	\$238.00 IH116 \$267.00 IH129 \$ 11.00 PT \$ 26.50 DL21A \$ 34.00 DL64
<b>19</b> Note B, C (pg.14)	Engine and light harness (w/cutout relay) Engine and light harness (w/regulator) Panel mounted fuse assembly (w/regulator)	\$178.00 IH91 \$195.00 IH90 \$ 27.00 PF-1
ID9 Note B, C (pg.14)	Engine and light harness (w/cutout relay) Engine and light harness (w/ regulator conversion) Engine and light harness (w/regulator) Conduit on engine harness Panel mounted fuse assembly (w/regulator)	\$178.00 IH101 \$195.00 IH101R \$195.00 \$ 36.00 CON \$ 27.00 PF-1
T9, TD9 Note B, C (pg.14)	Engine w/lights (w/cutout relay, rep. 57285D, 57277D) Engine harness series 91 (rep. 275277R91) Dash lamp lead Dash lamp assembly (threaded shank w/nut) Dash lamp assembly (surface mount w/screws) Headlamp lead junction block	\$238.00 IH64 \$238.00 IH161 \$ 11.00 PT \$ 26.50 DL21A \$ 34.00 DL64 \$ 6.50 AG2244
TD18	Engine w/lights (w/cutout relay, w/conduit) Headlamp lead junction block	\$267.00 IH130 \$ 6.50 AG2244
TD18A	Engine w/lights (w/regulator, w/conduit, dist. ignition)	\$222.00 IH227
TD24	Starting switch harness Front ignition and lighting harness Rear ignition and lighting harness Headlamp lead junction block	\$230.00 IH92 \$171.00 IH92F \$ 86.00 IH92R \$ 6.50 AG2244
T340, TD340	Engine harness, gasoline (to Sn. 5395) Engine harness, gasoline (from Sn. 5396) Engine harness, diesel (to Sn. 5395, rep 314493R91) Engine harness, diesel (from Sn. 5396) Dash harness, gasoline (from Sn. 5396) Dash harness, diesel (from Sn. 5396) Head lamp harness (replaces 370314R91) Rear lamp harness (w/o conduit, single lead) Rear lamp harness (w/conduit, w/3 leads) Panel fuse assembly Dash lamp socket	\$166.00 IH23 \$ Call \$180.00 IH138ALT \$ Call \$ Call \$ 52.00 IH138HL \$ 36.00 IH138RL \$114.00 IH138RL2 \$ 27.00 PF-2 \$ 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) Light switch and chassis harness Circuit breaker	\$590.00 IH56 \$ Call IH56A \$ Call IH56B

IH 2400, 2500A Gas, Diesel Note D	Main harness (gas w/10DN, replaces 529657R2) Main harness (gas w/10SI, replaces 65025C2) Main harness (diesel w/10DN, rep. 529658R2) Main harness (diesel w/10SI, replaces 65026C2) Instrument harness (rep. 529659R2, Inc. Tellite lamps) Dash lamp socket (3 w/synchro, 4 w/hydro) Panel mounted fuse assembly 12-volt ignition resistor (used on gasoline only) Diode assembly (used w/10SI alternator, rep 548239R2) Head lamp harness (404420R1, 404422R1) Rear lamp harness w/o ROPS (529669R2, 529668R2) Instrument Panel Junction block	\$ 14.50 11LS \$ 13.00 PF \$ 12.00 RU13
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 Diesel (rep. 404371R1)  Instrument harness: Gasoline Diesel (rep. 404372R1)  12-volt ignition resistor (used on gasoline only) Instrument panel junction block Dash lamp socket (2 used) LH fender harness (rep. 404383R1) Panel mounted fuse assembly	\$296.00 IH49 \$245.00 IH206M \$ Call \$287.00 IH206I \$ 12.00 RU13 \$ 26.00 AG378336R91 \$ 14.50 1ILS \$143.00 IH206L \$ 13.00 PF
3500A Diesel	Main harness Instrument harness	\$ Call 1H238 \$ Call 1H238A
4500 Forklift (We would need original harnesses to verify pattern)	Instrument panel harness Extension harness Instrument panel junction block	\$159.00 IH181I \$130.00 IH181EXT \$ 26.00 AG378336R91

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**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 \$188.00 cc2 Engine harness (replaces 404379R5) 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** (May require extra key switch lead 800, 1000, 1200, 1250, 1450, 1650 86,108,109,128,129,149,169 on 800 thru 1650) \$ 57.00 cc5 5252 \$173.00 cc9 Dash harness (rep. 629-04058? 629-04112?)

### 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.

MOTE 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 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 Plastic Wire	\$ 23.00 \$ 13.00	
	Metal housing	Cloth Wire Plastic Wire	\$ 27.00 \$ 20.00	JD39CM 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 replacement light switch			\$ 4.00	JD38

AOS Engine w/electric start, w/o lights \$129.00 JD127 Engine w/electric start, w/lights \$173.00 JD127A

AO, AR to Sn 259999, BO, BR Engine w/ lights w/7" lights (AR: JD3, 3A; BR: JD7, 7R) \$173.00

AO, AR from Sn 260000 to 271999 Engine w/ lights w/ 5" lights (JD3, JD3A) \$150.00 JD3, JD3A

Dash lamp pigtail assembly (DL21A- \$26.50) \$ 11.00 PT Fuse options, see page 42 \$ 4.00, \$23, \$27 Conduit, (1.25" OD x 22") (rep. B1644R) \$ 30.00 AG1644

## John Deere Styled with cloth covered wires

Joint Deele St	yied with cloth covered whes	
A Sn 477000 - 502231 (Battery under hood)	Engine w/ lights w/ 7" lights (Reg. JD1A) Dash lamp pigtail assembly Fuse options, see page 50	\$166.00 JD1 \$ 11.00 PT \$4.00, \$23, \$27
A Sn 502232 - 583999 (Battery under hood)	Engine w/ lights w/ 5" lights (Reg. JD1A) Dash lamp pigtail assembly Fuse options, see page 50	\$152.00 JD1 \$ 11.00 PT \$4.00, \$23, \$27
B Sn 60000 - 95999 (Battery under hood)	Engine w/ lights w/ 7" lights (Reg. JD5A)  Dash lamp pigtail assembly  Fuse options, see page 50	\$166.00 JD5B \$ 11100 PT \$4.00, \$23, \$27
B Sn 96000 - 200999 (Battery under hood)	Engine w/ lights w/ <b>5</b> " lights (Reg. JD5A)  Dash lamp pigtail assembly  Fuse options, see page 50	\$152.00 JD5 \$ 11.00 PT \$4.00, \$23, \$27
G, GM Sn 13000 - 25999 (Battery under hood)	Engine w/ lights (Reg. JD9A, Alt. JD9ALT) Fuse options, see page 50	\$152.00 JD9 \$4.00, \$23, \$27
D to Sn 186751	Engine w/ lights (cutout relay) w/ 7" lights (Reg. JD8A) Dash lamp pigtail assembly (DL21A- \$26.50) Fuse options, see page 50	\$173.00 JD8 \$ 11.00 PT \$4.00, \$23, \$27
D Sn 186752 to 188057	Engine w/ lights (voltage regulator) w/ 5" lights Dash lamp pigtail assembly (DL21A- \$26.50) Fuse options, see page 50	\$126.00 JD8A-1 \$ 11.00 PT \$4.00, \$23, \$27
Н	Engine harness (Reg. JD11A) Light harness (requires engine harness) Fuse options, see page 50	\$ 82.00 JD11 \$ 74.00 JD11B \$4.00, \$23, \$27
L, LA, LI	Engine harness (Reg. JD12D) Grill mounted headlamp lead Steering post mounted lamp harness Fender mtd. Tail lamp harness (w/pigtail & ext.) Rear lamp extension, LI, used w/tail lamp Red tail lamp pigtail w/o harness Fuse options, see page 50	\$ 50.00 JD12 \$ 18.00 ea. JD12B \$ 40.00 JD12R \$ 44.00 JD12T \$ 28.00 JD12EXT \$ 35.00 JD12PT \$4.00, \$23, \$27
M, MC, MI, MT (Several lighting combinations are possible) (3Wbul (\$3.50) required w/3 rear lamps) (Harness support grommet, rep. M1916T: AG5206 \$2.00)	Engine harness (Regulator conversion JD13D) Front mounted headlamp lead Fender mounted lamp extension harness Fender mounted lamp fender lead Tail lamp or LH rear lamp extension (M to Sn 44 Red tail lamp pigtail assembly (lamp housing lead) Hour meter leads MC Rear lamp harness Fuse options, see page 50 (JD39C or JD39CM)	\$ 30.00 JD13C \$ 22.00 HM \$ 30.00 JD13E \$23 Bakelite, \$27metal
51	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) S, U	Engine harness (cloth wire, w/alt: JD24BCL) Head lamp leads (brackets to side of grill) Head lamp leads (mounted on grill guard) Rear lamp harness (left of seat)	\$140.00 JD22CL \$ 35.00 pr. JD22ACL \$ 35.00 pr. JD22ACL-1 \$ 60.00 JD26ACL
	Rear lamp harness (left of seat)  / Rear lamp harness (right of seat)  Electric hour meter leads  Dash lamp pigtail assembly (DL64- \$34)  In-line fuse	\$ 60.00 JD26ACL \$ 69.00 JD22CCL, H, CR \$ 22.00 HM \$ 11.00 PT \$ 23.00 JD39C
<u>John</u>	Deere w/ Plastic Wire	
A from Sn 584000 (Battery under seat)	Engine w/lights JD2DIST, JD2MAG Engine w/lights, Alt. JD2BDIST, JD2BMAG Main generator harness only (rep AB4484R) Light harness only	\$152.00 \$152.00 + ALT8 \$ 86.00 JD2MAIN \$ 86.00 JD3L
AR from Sn 272000 (styled)	Engine w/lights	\$166.00 JD4
AO from 272000 (styled)	Engine w/lights	\$166.00 JD4
B from Sn 201000 (Battery under seat)	Engine w/lights JD2DIST, JD2MAG Engine w/lights, Alternator: JD2BDIST, JD2BMAG Main generator harness only (rep AB4484R) Light harness only	\$152.00 \$152.00 + ALT8 \$ 86.00 JD2MAIN \$ 86.00 JD2L
D from Sn 188058	Engine w/lights Dash lamp pigtail assembly (DL21A- \$26.50)	\$152.00 JD8A-1 \$ 11.00 PT
G from Sn 26000 (Battery under seat)	Engine w/lights JD10DIST, JD10MAG	\$152.00
40, 40 C (Advice if equipped w/ Key Switch)  S, U C, H, S, T, U, W (Harness support grommet, rep. M1916T: AG5206 \$2.00)	Engine harness (w/alt: JD24B) Head lamp leads (brackets to side of grill) Head lamp leads (mounted on grill guard) Rear lamp harness (lamp to left of seat) Rear lamp harness (lamp to right of seat) Electric hour meter leads Dash lamp pigtail assembly (DL64- \$34) In-line fuse	\$126.00 JD22 \$ 35.00 pr. JD22A \$ 38.00 pr. JD22A-1 \$ 58.00 JD26A \$ 66.00 JD22C, CR, H \$ 22.00 HM \$ 11.00 PT \$ 16.00 JD39P
	Engine harness (w/alt: JD24B) Head lamp leads (brackets to side of hood) Head lamp leads (mounted on grill guard) J Rear lamp harness (lamp to left of seat) V Rear lamp harness (to right of seat, Float-Ride?) Electric hour meter leads Dash lamp pigtail assembly (DL64- \$34) Panel mtd. Fuse assembly w/ leads In-line fuse assembly (320 only)	\$126.00 JD22 \$ 35.00 pr. JD22A \$ 38.00 pr. JD22A-1 \$ 58.00 JD26A \$ 66.00 JD22C, CR, H \$ 22.00 HM \$ 11.00 PT \$ 33.00 PF-2 \$ 16.00 JD39P
S, T, U, V	Engine harness (w/alternator: JD28ALT, ALT1, ALT8) Headlamp leads (Lights on grill guard JD28CHL) Head lamp leads (mounted on grill guard) J Rear lamp harness (lamp left of seat) VRear Lamp harness (to right of seat, Float-Ride?) Rear lamp harness (high crop, Float Ride?) Rear Lamp harness (Crawler, Float-Ride?) Electric hour meter leads Dash lamp pigtail assembly (DL64-\$34) Panel mtd. Fuse assembly w/ leads	\$126.00 JD28 \$ 35.00 pr. JD28HL \$ 38.00 pr. JD28HL-1 \$ 58.00 JD28SRL \$ 66.00 JD28WRL \$ 66.00 JD28HRL \$ 66.00 JD28CRL \$ 22.00 HM \$ 11.00 PT \$ 27.00 PF-2
		52

4401, 440IC (Harness support grommet, rep	. M1916T: AG5206 \$2.00)	Engine harness Headlamp leads Rear lamp harness (Float-Ride? 440I) Rear lamp harness (440IC) Electric hour meter leads Dash lamp pigtail assembly (DL64- \$34) Panel mtd. Fuse assembly w/ leads	\$126.00 JD28 \$ 35.00 pr. JD99A \$ 74.00 JD99RL \$ 74.00 JD99RLC \$ 22.00 HM \$ 11.00 PT \$ 27.00 PF-2
50 (bypass ignition from Sn. 5	To Sn. 5006850 5006851 to 5014647	Engine harness, Gasoline (to 14647) Engine harness, Gasoline (14648-16057) Engine harness, Gasoline (16058-21479) Engine harness, Gasoline (From 21480) Engine harness, LPG Rear lamp harness (w/twist lock connectors) Rear lamp harness (2 wire harness) Rear lamp harness (3 wire harness) Dash lamp pigtail assembly (DL26A to 6850, DL64) Row crop head lamp harness Panel mounted fuse assembly (LP only)	\$ 87.00 JD15 \$ 87.00 JD16A-1 \$ 87.00 JD16A \$ 116.00 JD16 \$ 116.00 JD15B \$ 65.00 JD17A \$ 80.00 JD15B \$ 11.00 PT \$ 35.00 JD16E \$ 27.00 PF-2
60 Row Crop	Sn 6017061 to 6024999	Engine harness, Gasoline (To 24999) Engine harness, Gasoline (25000-29999) Engine harness, Gasoline (from 30000) Engine harness, LPG Rear lamp harness (w/ twist lock connectors) Rear lamp harness (2 wire harness) Rear lamp harness (3 wire harness) Dash lamp pigtail assembly (DL26A to 28349, DL64) Row crop head lamp harness Panel mounted fuse assembly (LP only)	\$ 87.00 JD17 \$ 87.00 JD17C \$ 87.00 JD18 \$ 116.00 JD21B \$ 65.00 JD15D \$ 58.00 JD17A \$ 80.00 JD15B \$ 11.00 PT \$ 35.00 JD16E \$ 27.00 PF-2
60 Standard High Seat	from Sn. 6043000	Engine harness  LPG  Standard headlamp harness Rear lamp harness (3 wire harness) Dash lamp pigtail assembly (DL64) Panel mounted fuse assembly (LP only)	\$ 87.00 JD18 \$ 116.00 JD21B \$ 41.00 JD18C \$ 80.00 JD19A \$ 11.00 PT \$ 27.00 PF-2
60-O, 60 std. to Sn. 60 (Low seat) (Batteries next to da	sh) Orchard	Engine harness, Gasoline (From Sn 6030000) Engine harness, Gasoline (To Sn 6029999) Engine harness, LPG (From Sn 6042999) Engine harness, LPG (To Sn 6042999) Rear lamp harness Headlamp harness (front mtd. lamps) Headlamp harness (fender mtd. lamps) Dash lamp pigtail assembly Panel mounted fuse assembly (LP only)	\$ 87.00 JD19 \$ 87.00 JD19C \$ 116.00 JD19-1 \$ 116.00 JD19C-1 \$ 101.00 JD19A \$ 80.00 JD19B \$ 41.00 JD19AS \$ 11.00 PT \$ 27.00 PF-2
70 RC, 70 STD.  JD21-1 to 2305, JD21-2 2306-8	To Sn 7002305	Engine harness  Engine harness  LPG  Head lamp harness, Row Crop  Head lamp harness, Standard  Rear lamp harness (2 wire harness)  Rear lamp harness (3 wire harness)  Dash lamp pigtail assembly (DL13A to 6327, DL64)  Panel mounted fuse assembly (LP from 14800)	\$ 87.00 JD21-1, -2, -3 \$ 116.00 JD21A \$ 35.00 JD24B \$ 41.00 JD24C \$ 58.00 JD20B \$ 80.00 JD20B1 \$ 11.00 PT \$ 27.00 PF-2
JJ			

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) Engine W/ALT (520 JD24D-1, 620 JD24D-2, 720 JD24D-3) Row crop head lamp harness Standard head lamp harness 620, 720 Dual head lamp/platform set w/flat fenders Rear lamp harness (except Orchard) Panel mounted fuse assembly (LP only) Dash lamp pigtail assembly (Complete assembly: 520 gas DL64; 520 LPG, 620, 720 DL74)	\$ 116.00-\$135 \$ 35.00 JD24B \$ 41.00 JD24C \$ 110.00 JD33SA \$ 80.00 JD24A \$ 27.00 PF-2 \$ 11.00 PT
620 Orchard	Engine harness to 6222999 Engine harness from 6223000 (push-button start) Orchard head lamp harness 620-O Orchard rear lamp harness Panel mounted fuse assembly (LP only) Dash lamp pigtail assembly Dash lamp assembly	\$116.00 JD144 \$123.00 JD144-1 \$ 80.00 JD19B \$ 101.00 JD19A \$ 27.00 PF-2 \$ 14.00 PT \$ 41.00 DL64-12V
630 std., 730 std.	Engine harness (For ALT: JD30A, JD30A-6) Rear lamp harness Cowl mounted head lamp harness Head lamp harness Dual headlamp & platform harness Axle wire cover (530: AG20932; 630, 730: AG20871) Grommet, flat fender wiring (rep A3411R) Panel fuse (LP only) Dash lamp lead (2 used; assembly DL64 + DL74)	\$ 116.00 JD29, JD29-6 \$ 51.00 JD33B \$ 46.00 JD34B \$ 58.00 JD34 \$121.00 JD33S \$ 36.00 pr. \$ 2.75 AGA3411R \$ 27.00 PF-2 \$ 11.00 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) Head lamp leads (Ag wheel tractor) Head lamp leads (crawler tractor) Rear lamp harness (includes fuse, replaces AT13344) 1010C Rear lamp harness (replaces AT1173649) Panel mounted fuse assy.	\$287.00 JD60 \$ 58.00 JD60HL \$ 52.00 JD77LH \$ 66.00 JD60RL \$ 66.00 JD77LR \$ 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, le6s spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165	Engine harness (replaces AT17599+AT17602) Engine harness (from sn.51040, replaces AT21040) Head lamp harness (replaces AT17612) Rear lamp harness (replaces AT17613) Panel mounted fuse assy. 1010C Rear lamp harness (rep. AT13344T) 1010C Head lamp harness (AT17612T)	\$273.00 JD54 \$273.00 JD89 \$65.00 JD67HL \$65.00 JD67RL \$27.00 PF-2 \$65.00 JD60RL \$39.00 JD67HL \$12.00 RU13
2010 Gas Sn to 42000 (Advice if equipped with extra harness To the neutral switch used before 32697)	12-volt ignition resistor (from Sn. 51040)  Engine harness Gasoline (replaces AT16866)  Engine harness, LPG (Rep AT16867)  Platform harness, HC and RU (Rep AT12934)  Platform harness, RC (Rep AT13370)	\$287.00 JD69 \$287.00 JD69LPG \$132.00 JD69LP \$ 116.00 JD87P
Replacement "GEN", "OIL", "CON" lamp socket, Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165  (platform harness req.)	Fender harness set, RU Fender harness set, RC Grommet, flat fender wiring (rep A3411R) Head lamp harness, grill mounted (rep AT15949T) RL harness, HC:JD67RL (AT17613), RC:JD87R Warning lamp harness, HC	\$ 94.00 JD69LRU \$131.00 JD87L \$ 5.50pr AGA3411R \$ 97.00 JD69LHC \$ 42.00 JD67RL, JD87R \$ 26.00 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) Engine harness (from Sn 55381, replaces AT21040) Platform harness (replaces AT17453, RC, RU, HC) Fender harness RC (replaces AT17458, pair) Grommet, flat fender wiring (rep A3411R) Head lamp harness HC Head and rear lamps, RU (rep AT17456, AT17457) Rear lamp harness RC, HC (replaces AT13371) 2010C Rear lamp harness (AT16943T+AT13440T) 2010C Head lamp harness (AT16944T+AT16945T) 12-volt ignition resistor (from sn.51040)	\$273.00 JD54 \$273.00 JD89 \$108.00 JD54P \$ 94.00 JD54F. \$ 5.50 pr AGA3411R \$ 42.00 JD67HL \$ 94.00 JD54U \$ 46.00 JD54R \$132.00 JD101LR \$ 91.00 JD101LH \$ 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) Engine harness (for alt. w/int. reg. Delco-1 ,Motorola-2) Engine harness 2020 Grove (rep. AT23307) Lighting harness (replaces AT20708) Fender lamp leads, RU Fender/mid mount HL lamp leads, 1020LU 12-volt ignition resistor (except 2020 Grove) 1020, 2020 Orchard lights 2020 Grove, Low profile lights	\$288.00 JD64G \$288.00 JD64GD-1,-2 \$330.00 JD126R \$172.00 JD50 \$ 94.00 JD50L \$108.00 JD50LU \$ 12.00 RU13 \$108.00 JD64OL \$102.00 JD126L
1020, 1520, 2020 from Sn 117500 2030	Engine harness (replaces AR51338, Note F pg.47) Engine harness (for alt. w/int. reg. Delco-1 ,Motorola-2) Lighting harness (replaces AR51406) Fender lamp leads (Orchard: JD64OL-1) Utility 12-volt ignition resistor (used on gasoline only)	\$280.00 JD86-1 \$288.00 JD86A-1 \$172.00 JD86L \$101.00 JD86FL \$ 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	Main harness, generator (rep AR28811, AR28812) Main harness, generator (rep AR28808, AR28809) Main harness, alternator, 3010 Main harness, alternator, 4010 Nylon braid option Neutral harness (replaces AR28921) Cowl mounted HL harness (AR28418+AR27239) Standard HL harness (3010 to 19799, 4010 to 20199)	\$318.00 JD56-1 \$318.00 JD56-2 \$336.00 JD63-1 \$336.00 JD63-2 \$ 51.00 NB \$ 46.00 JD56N \$ 57.00 JD63HL \$ 57.00 JD43F
Replacement "GEN" & "OIL" lamp socket, Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165	Dual headlamp & platform set (AR26572+AR27359 Grommet, fender wiring (rep A3411R) 3010 Ind., Row Crop utility head lamp set RL harness (replaces AR28929+AR26575) Electrical outlet fuse lead Orchard lamp harness set Warning lamps: LH only \$44, LH & RH FEMCO cab lighting harness	\$158.00 JD43C \$5.50 AGA3411R \$108.00 JD61U \$94.00 JD43B \$27.00 JD43CF \$137.00 JD510 \$58.00 JD43EX \$166.00 JD134

3020 Gas to Sn 67999	Engine harness, generator (rep. R34274)	\$339.00 JD70-1
4020 Gas to Sn 90999	Engine Harness, generator (rep. R34277)	\$339.00 JD70-2
(ID points: Key start, one-piece harness from	Engine harness, alternator, 3020	\$353.00 JD70ALT-1
Key switch to generator)	Engine harness, alternator, 4020	\$353.00 JD70ALT-2
Note D	Nylon braid option	\$ 51.00 NB
(Harnesses are taped as original) Neutral harness		\$ 65.00 JD59NS
(Vinyl coated nylon braid is optional)	Power Shift Neutral (single switch, rep R33770)	\$ 46.00 JD59NP-1
3020 w/PS use two neutral switches from 1T57361	Power Shift Neutral (two switches, replaces R34869)	\$ 80.00 JD59NP
3020 W/PS use two neutral switches from 1157361	• • • • • • •	\$158.00 JD43C
	Dual Fender head lamp set (AR26572+AR27359)	•
	Grommet, fender wiring (rep A3411R)	\$ 5.50 par AGA3411R
	Standard HL harness (3020 from 50000)	\$ 57.00 JD85
Replacement "GEN" & "OIL" lamp socket,	Cowl mounted head lamp set (AR28418+AR27239	
Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165	Row Crop utility head lamp set (3020)	\$114.00 JD61U
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	RL harness (replaces AR28929+AR26575)	\$ 94.00 JD43B
	Electrical outlet fuse lead	\$ 27.00 JD43CF
	Orchard lamp harness set	\$137.00 JD510
	Warning lamps: LH only \$44, LH & RH	\$ 58.00 JD43EX
	FEMCO cab lighting harness	\$166.00 JD134
	Horn Harness (rep AR30415R)	\$ 36.00 ЈД70Н
2510 Gas	Engine harness (replaces AR38195)	\$281.00 JD51
3020 Gas Sn 68000 – 122999	Engine harness (replaces AR47652)	\$281.00 JD55GEN-1
4020 Gas Sn 91000 – 200999	Engine harness (replaces AR47663)	\$281.00 JD55GEN-2
Notes B, F	Engine harness for alternator, 3020	\$310.00 JD55ALT-1
(ID points: Push button start switch, 12-way disconnec		\$310.00 JD55ALT-2
	12-volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
Plug at rear of engine, Nylon braid covering)	Synchro Range Neutral Harness (replaces R3382	•
	Power Shift, 3020, 4020 (replaces R34869)	\$ 80.00 JD59NP
Replacement "GEN" & "OIL" lamp socket, Does not include lens, bulb, lens spring.	Power Shift, 2510 (replaces AR38418)	\$ 87.00 JD59AN
\$16 Nylon: AGAT44165N, \$36 metal: AT44165	Instrument harness (replaces AR47686)	\$226.00 JD51A
	Switch harness (replaces AR47685)	\$150.00 JD51B
	Platform harness (rep.AR41284; JD51CHD \$119, 14ga.	
	Rear lamp, HC, RC (replaces R39618 + AR26575)	\$ 94.00 JD51D
	LH Rear lamp 4020 Std. (replaces R39661)	\$ 60.00 JD46D
	RH rear work lamp 4020 Std.	\$ 22.00 JD46RL
Row Crop Light harness options:	Fender harness, row crop (replaces AR27359 pr.)	\$ 94.00 JD51E
\$162 JD51B-OR switch harness w/orange	Fender harness, 4020 Std. (replaces R39661 pr.)	\$ 94.00 JD46CC-1
\$146 JD51CWL-1 platform w/LH orange	Fender harness set, 3020 Std.	\$116.00 JD51SL-1
\$148 JD51CWL-2 platform w/LH+RH orange	Fender harness set, 3020 RU	\$ 87.00 JD51RU
\$161 JD51CHD-1 platform w/1 14ga. lead	Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
\$163 JD51CHD-2 platform w/2 14ga. leads	Electrical outlet fuse lead Row Crop	\$ 26.00 JD51F
\$ 13 JD51EX-1 LH orange	Electrical outlet fuse lead 4020 Std.	\$ 26.00 JD46AF
\$ 26 JD51EX-2 LH, RH orange	High Crop head lamp leads	\$ 36.00 JD51HC
\$ 24 JD51EX-3 warning lamp retrofit to sw, and plat.	Warning lamps: LH only \$36, LH & RH	\$ 58.00 JD51EX
	Warning Lamp Flasher Leads (3020RU >84000)	\$ 29.00 JD51RUW
	Warning lamps, 4020 std. LH & RH	\$ 58.00 JD46FL
	Row crop fender rear work lamp lead	\$ 16.00 JD51WL
	Orchard lamp harness set, 3020	\$107.00 JD510
	FEMCO cab lighting harness	\$166.00 JD134
	7-way outlet harness	\$166.00 JD46BAUX + JD51F
	Januar Hailioo	7 . 00.00 0D-0DA0A - 0D31F

(ID points: Key start, head lamps dimmed with	th 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 Except 2520	Main lead to start relay	\$ 51.00 AG47086, 87
Notes B, F Except 2320	(AR47086 w/o cab, AR47087 w/cab)	Ψ 31.00 Αθ47000, 07
(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
(Add \$19 to lit RE42615 main) For use w/ Fower Shift		· ·
- 1D 01:6	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
	Fender harness set (4 HL, 1 RL, 1 Warning)	\$123.00 JD74
Advise Row Crop or Standard	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
For John Deere metal "OIL", "BAT", "AIR",	HC head lamp harness	\$ 94.00 JD49HC
"FILTER", HI BEAM, indicator lamp	HC rear lamp, warning lamp harness	\$ 72.00 JD49RL+49FL
sockets, add \$36 per socket.	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	Ψ 12:00 No 10
	FEMCO cab lighting harness	\$166.00 JD134
	<u> </u>	\$159.00 JD165
	Stopler cab main harness w/o AC	· ·
	Main circuit breaker, 50 amp	\$ 38.00 46957
	7-way outlet harness JD46BAUX + JD51F	\$166.00
2520 Gas from Sn 22001 3020 Gas from Sn 150001 4000, 4020 Gas from Sn 250001 Notes B, F Except 2520  (Harness support grommet, rep. R41439: AG5184 \$2.50) For use w/ Synchro Range For use w/Power Shift  For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.	(AR47086 w/o cab, AR47087 w/cab) Main harness (replaces AR48936) Instrument harness (replaces AR43986) Instrument harness (replaces AR43987) Fiber optic tube assembly Filter harness (replaces AR43987) Neutral harness (replaces AR50829) Platform harness (replaces AR48937) Fender harness set (2 HL, 1 RL, 2 Warning) Fender harness set (2 HL, 2 RL, 2 Warning) Fender harness set (4 HL, 1 RL, 2 Warning) Fender harness set (4 HL, 2 RL, 2 Warning) HI Crop HL harness (replaces AR50835) HI Crop RL harness (replaces AR41701) HI Crop warning lamp fender leads	\$287.00 JD90 \$287.00 JD65-1 \$287.00 JD65-2 \$ 51.00 AG47086, 87 \$510.00 JD45 \$180.00 JD83 \$239.00 JD83P \$ 35.00 JD82549 \$ 57.00 JD47F \$ 42.00 JD45NS \$195.00 JD49-1 \$172.00 JD49-1 \$172.00 JD49-2 \$186.00 JD49-3 \$104.00 JD55RL \$ 51.00 JD55RL \$ 44.00 pr. JD49FL
	Horn switch harness (rep AR46730) 12-volt ignition resistor (used on gasoline only) Hinson cab harness (replaces AR53157 w/o AC) Hinson cab harness (replaces AR53157 w/AC) Cab relay lead set PFWD harness: See listing after 40 series	\$ 53.00 JD47BH \$ 12.00 RU13 \$743.00 JD98C \$839.00 JD98CA \$ 87.00 JD40D
	12-volt ignition resistor (used on gasoline only) Hinson cab harness (replaces AR53157 w/o AC) Hinson cab harness (replaces AR53157 w/AC) Cab relay lead set PFWD harness: See listing after 40 series Main circuit breaker, 50 amp	\$ 53.00 JD47BH \$ 12.00 RU13 \$743.00 JD98C \$839.00 JD98CA \$ 87.00 JD40D \$ 38.00 46957
	12-volt ignition resistor (used on gasoline only) Hinson cab harness (replaces AR53157 w/o AC) Hinson cab harness (replaces AR53157 w/AC) Cab relay lead set PFWD harness: See listing after 40 series Main circuit breaker, 50 amp 7-way outlet harness w/fuse lead	\$ 53.00 JD47BH \$ 12.00 RU13 \$743.00 JD98C \$839.00 JD98CA \$ 87.00 JD40D \$ 38.00 46957 \$174.00 JD55-7W-1
	12-volt ignition resistor (used on gasoline only) Hinson cab harness (replaces AR53157 w/o AC) Hinson cab harness (replaces AR53157 w/AC) Cab relay lead set PFWD harness: See listing after 40 series Main circuit breaker, 50 amp	\$ 53.00 JD47BH \$ 12.00 RU13 \$743.00 JD98C \$839.00 JD98CA \$ 87.00 JD40D \$ 38.00 46957

#### **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:

Circuit breaker (20-amp HD sealed)

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

\$ 38.00 46952

R (advise serial number)	Engine harness (to Sn 18727) Engine harness (from 18728 w/hour meter relay) Light harness Dash lamp leads (Dash lamp DL21A, \$26.50)	\$116.00 JD14 \$116.00 JD14-1 \$ 94.00 JD14A \$ 11.00 PT
70D, 720D w/ cranking engine (Black dash from 7214900)	Engine harness (70, JD20; 720, JD25) Row crop HL harness (70, JD16E; 720, JD24B) Std. head lamp harness (70, JD20A; 720, JD24L) Rear lamp harness- 70 Rear lamp harness-720 (Green Dash) Rear lamp harness-720 (Black Dash) Dash lamp lead (DL21A \$26.50) 1 wire red ign. lamp socket (1ILS) 2 wire red ign. lamp socket (2ILS 720 Black Dash) Jewel, red for ign. lamp	\$123.00 \$ 35.00 \$ 41.00 \$ 51.00 JD20B \$ 51.00 JD25RL-1 \$ 51.00 JD25RL-2 \$ 11.00 PT \$ 14.50 (w/o jewel) \$ 18.00 (w/o jewel) \$ 14.00 AG474
435, 440ID, 440ICD	Engine harness Front lamp harness Rear lamp (advise if float ride seat) Panel fuse Dash lamp lead (DL64- \$34)	\$152.00 JD99 \$ 35.00 JD99HL \$ 65.00 JD99RL, RLC \$ 27.00 PF \$ 11.00 PT
80, 820 w/ cranking engine 820 Green Dash to 3098	Engine harness (80, JD27; 820, JD48) Headlamp harness 820 Rear lamp harness 80 Rear lamp harness Dash lamp lead (DL21A- \$32.50) 1 wire red ign. lamp socket (1ILS) 2 wire red ign. lamp socket (2ILS, 820 Black Dash) Jewel, red for ign. lamp	\$152.00 \$ 44.00 JD27A \$ 58.00 JD33B-1 \$ 51.00 JD27B \$ 11.00 PT \$ 14.50 (w/o jewel) \$ 18.00 (w/o jewel) \$ 14.00 AG474

77	720 Engine harness (need starter #, JD68 w/CPK \$182) 730 Engine harness (need starter #, JD32C w/CPK \$182) 720 Engine harness for 24V Motorola alternator 730 Engine harness for 24V Motorola alternator Rear lamp harness Single cowl mounted headlamp, 720 Single cowl mounted headlamp, 730 Dual head lamp fender & platform Axle wire cover (AG20871) Grommet, flat fender wiring (rep A3411R) Standard head lamp harness 720 Standard head lamp harness 730 Dash lamp (2 used; assembly DL64 lower, DL74 upper) Dash lamp (720: DL74, 730: lower DL64, DL74 upper) 2 wire red "GEN" lamp socket (2ILS) Jewel, red for "GEN" lamp	\$141.00 JD26 W/o CPK \$141.00 JD32 W/o CPK \$171.00 JD26MA \$171.00 JD32ALT \$ 51.00 JD33B \$ 36.00 JD26CHL \$ 42.00 JD35 \$121.00 JD33S \$ 30.00 pr. \$ 5.50 pr AGA3411R \$ 45.00 JD35STD \$ 58.00 JD35STD \$ 11.00ea. PT \$34 DL64, \$38 DL74 \$ 18.00 (W/o jewel) \$ 14.00 AG474
730D w/ cranking engine	Engine harness Rear lamp harness Single cowl mounted head lamp Std. head lamp harness Dual head lamp fender & platform Grommet, flat fender wiring (rep A3411R) Axle wire cover (AG20871) Dash lamp lead (2 used; assembly DL64 lower, DL74 upper) 2 wire red ign. lamp socket (2ILS) Jewel, red for ign. lamp	\$141.00 JD31 \$51.00 JD33B \$58.00 JD34B \$69.00 JD34 \$121.00 JD33S \$5.50pr AGA3411R \$30.00 pr. \$11.00 PT \$18.00 (w/o jewel) \$14.00 AG474
830D w/ cranking engine	Engine harness Head lamp harness Rear lamp harness Dash lamp lead (DL21A- \$32.50) 2 wire red ign. lamp socket (2ILS) Jewel, red for ign. lamp	\$143.00 JD31A \$ 51.00 JD34A \$ 58.00 JD33B-1A \$ 11.00 PT \$ 18.00 (w/o jewel) \$ 14.00 AG474
830D w/ electric start  Circuit Protection Kit SEE page 58  1010, 2010, 1020, 1520, 2020, 2030, 1530 2030, 2040, 2630, 2040, 2440, 2640 North American built	Engine harness (need starter #, JD42C w/CPK \$198) Engine harness for 24V Motorola alternator Std. head lamp Rear lamp harness Dash lamp lead (DL21A- \$32.50) 2 wire red "GEN" lamp socket (2ILS) Jewel, red for "GEN" lamp  Replacement "GEN", "OIL", "CON" lamp socket, Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165	\$152.00 JD42 w/o CPK \$180.00 \$ 51.00 JD35A \$ 58.00 JD33B-1A \$ 11.00 PT \$ 18.00 (w/o jewel) \$ 14.00 AG474
1010 to Sn. 42000	Engine harness (replaces AT16692) Panel fuse (See 1010 gas for light harnesses)	\$273.00 JD77 \$ 27.00 PF
2010 to Sn. 42000	Engine harness (Rep AT16868, See 2010 gas for light harnes	s) \$273.00 JD92
1010, 2010 from Sn. 42001	Engine harness (replaces AT17598T) Panel fuse, 1010 only (See gas listings for lights)	\$273.00 JD101 \$ 27.00 PF

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	820 (3 cylinder), 1130, 2120, 2130	Engine (to 77053 w/gen., rep AL18745, AT29396) Engine harness (to 77053 w/alt rep AL23048, AR74519) Engine harness (from 77054, w/alt. rep. AR74519) Engine harness (Bosch, Delco Alt. w/internal regulator) Main switch harness (rep AT24694) "Charge" lamp diode (rep AL25431, used w/JD124A) Lighting harness (replaces AR51406) Fender lamp leads	\$252.00 JD124B \$252.00 JD124A \$252.00 JD124A \$252.00 JD124A-1 \$ 57.00 JD124M \$ 18.00 AGAL25431 \$172.00 JD86L \$101.00 JD86FL
	1020, 1520, 2020 to Sn 117499 2020 Grove to Sn 103255	Engine harness (replaces AT20795) Engine harness (for alt. w/int. reg. Delco-1, Motorola-2) Engine harness 2020 Grove (replaces AT23307) Lighting harness (except orchard, grove, rep. AT20708) Fender lamp leads 1020, 2020 Orchard lights 2020 Grove, Low profile lights	\$288.00 JD64 \$288.00 JD64D \$330.00 JD126R \$172.00 JD50 \$ 94.00 JD50L \$108.00 JD640L \$102.00 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) Engine harness (for alt. w/int. reg. Delco-1, Motorola-2) Lighting harness (replaces AR51406) Light harness, 2640 (replaces AR64106) Fender lamp leads: Utility Fender lamp leads: 2640 RC Lighting circuit breaker	\$280.00 JD86 \$288.00 JD86A \$172.00 JD86L \$172.00 JD116 \$101.00 JD86FL \$110.00 JD116RC \$ 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 alternative connectors.

**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 2040-349999 ("L" serial number)	Engine harness w/sealed beam lights (replaces AL24189) Engine harness (Bosch Alternator w/integral regulator) Engine harness (Delco 10SI 3 wire alternator) Engine harness w/"Bilux" lamp (replaces AR74519) Main switch harness (rep AT24694) Headlamp harness "Bilux" lamps (Rep AL27220) Rear lamp harness (Rep AL25680) Rear lamp harness (rep AL24215) Fender lamp leads: Utility Flashing warning switch harness Utility light harness set (AL25347, AL25348, AL25349)	\$252.00 JD132 \$252.00 JD132D-1 \$252.00 JD132D \$456.00 JD138M \$ 57.00 JD124M \$ 87.00 JD138HL \$188.00 JD138RL \$173.00 JD163L \$ 96.00 JD86FL \$173.00 JD138FWS \$240.00 JD156
2040, 2240, 2940 from Sn 341000 Original bulkhead connectors included	Front harness (replaces AL32598) (Delco alt. JD102FD) Front harness (replaces AL32599) (Delco alt. JD102F-1) Optional Main Circuit Breaker Rear Harness (replaces AL32623)	\$198.00 JD102F \$198.00 JD102F-1 \$ 30.00 46954 \$735.00 JD102I
2440, 2640 from Sn. 341000, Note A Original bulkhead connectors included.	Front harness (replaces AR93070) Optional Main Circuit Breaker Rear harness (replaces RE19306, AR93069)	\$264.00 JD100F \$ 30.00 46954 \$783.00 JD100R

2510 2520 to Sn 2520 from		See 3020 listing Sn 68000-122999 See 3020 listing Sn 123000-150000 See 3020 listing Sn from 150001	
2840		Front Main harness (replaces AL25429) Lighting harness (replaces AL25430) Instrument diode harness (replaces AL25431) Fender lamp leads: Utility Fender lamp leads: RC	\$273.00 JD84 \$180.00 JD84L \$ 72.00 JD84D \$102.00 JD86FL \$110.00 JD116RC
2350, 2550 (Original type f	0, 2955 irewall connectors included)	Upper cab harness (replaces AL38115) Lower cab harness (replaces AL38871) w/EOS 4 x 4 Transmission harness (replaces AL34996) Instrument harness (replaces AL38685?) Instrument harness (replaces AL67725) Instrument harness (replaces AL70150) Inst. harness w/o SGB (replaces AL58760, AL71037) Instrument harness (fits GP models rep. AL71095) Rear harness (replaces AL35564, we must copy original) Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$591.00 JD129 \$360.00 JD130 \$ 78.00 JD131 \$1500.00 JD178I \$1653.00 JD153I \$1740.00 JD157I \$1391.00 JD171I \$ Call JD176I \$ Call \$ 58.00 JD160
2950 (Original type f	irewall connectors included)	Engine harness (rep AL35562, AL57952) Dash harness (rep AL38585, with SGB) Dash harness (rep. AL39009, open station) Lower cab harness (replaces AL38871) w/EOS Upper cab harness (rep AL38115) Optional Main Circuit Breaker Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$260.00 JD150E \$1548.00 JD178-1 \$735.00 JD102I-1 \$360.00 JD130 \$612.00 JD129 \$30.00 \$ 58.00 JD160
3150 (Original type f	irewall connectors included)	Engine harness (replaces AL57952, AL35562) Optional Main Circuit Breaker Main harness (replaces AL56867) Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$260.00 JD150E \$ 30.00 46954 \$1337.00 JD88 \$ 58.00 JD160
-	5N, 2555, 2855N, 2955 irewall connectors included)	Engine harness (rep. AL64371) Engine harness (rep. AL64372) Engine harness (rep. AL64373) Dash harness (rep. AL64782, w/o SGB) Starter Relay harness (rep. RE51183) Transmission harness (rep. AL58762 + AL66133) RH Shell Fender Lamp harness (rep. AL65384) LH Shell Fender lamp harness Front Dual Beam Headlamp (repAL65170) Instrument harness (rep AL58753, w/SGB) Inst. harness (rep AL71095, for GP, uses 4 relays) Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$390.00 JD142E \$390.00 JD147E \$390.00 JD147E-1 \$1391.00 JD142D \$129.00 JD142SR \$159.00 JD142T \$60.00 JD142LR \$118.00 JD142LL \$104.00 JD142HL \$1413.00 JD158I \$ Call \$ 58.00 JD160
3255 (Original type f	irewall connectors included)	Upper Cab (replaces AL38115) Radio harness (replaces AR103750) Instrument harness (replaces AL67725) Instrument harness (replaces AL70150) Lower Cab (replaces AL67724) Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 612.00 JD129 \$ Call JD129R \$ 1653.00 JD153I \$ 1740.00 JD157I \$ Call JD164 \$ 58.00 JD160
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### Replacement Manheim Harness list by number

<u>Repla</u>	<u>icement Manheim</u>
AL17794 Neutral harness	\$ 30.00 JD124NS
AL18745 Engine harness	\$ 227.00 JD124B
AL23048 Engine harness	\$ 227.00 JD124A
AL24189 Engine harness	\$ 227.00 JD132
AL24694 Main switch harness	\$ 47.00 JD124M
AR93070 Front harness	\$ 216.00 JD100F
AL24215 Rear lamp harness	\$ 144.00 JD163L
AL25435 Generator harness	\$ 54.00 JD124GEN
AL25347 Light harness	\$ 144.00 JD156-1
AL25348 Fender harness	\$ 78.00 JD156-2
AL25349 Fender harness	\$ 42.00 JD156-3
AL25429 Front harness	\$ 227.00 JD84
AL25430 Light harness	\$ 150.00 JD84L
AL25431 Diode harness (used w/J	D124A) \$ 22.00 AG25431-1
AL25431 Diode harness (used w/J	
AL25680 Rear lamp harness	\$ 156.00 JD138RL
AL27220 Head lamp harness	\$ 72.00 JD138HL
AL32598 Engine harness	\$ 198.00 JD102F
AL32599 Engine harness	\$ 198.00 JD102F-1
AL32623 Main harness	\$ 612.00 JD102I
AL32793 Alarm harness	\$ 24.00 AGAL32793
AL34545 Fender harness	\$ 94.00 JD189LH
AL34546 Fender harness	\$ 51.00 JD189RH
AL34996 Trans. harness 4x2	\$ 78.00 JD131
AL34996+AL32720+AT22549	\$102.00 JD131A
AL35190 AC lead	\$ 20.00 JD129AC
AL35325 Starting aid harness	\$ 58.00 JD160
AL35562 Engine harness	\$ 260.00 JD150E
AL35563 Engine harness	\$ 260.00 JD150E
AL35564 Rear harness	\$ we have sample
AL36895 AC lead	\$ 23.00 AGAL36895
AL37421 Instrument harness	\$1548.00 JD150
AL37425 Cab power lead	\$ 30.00 AGAL37425
AL38115 Upper cab harness	\$ 612.00 JD129
AL38585 Instrument harness	\$1548.00 JD178-1
AL38685 Instrument harness	\$1500.00 JD178I
AL38871 Lower cab harness	\$ 360.00 JD130
AL39009 Instrument harness	\$ 735.00 JD102I-1
AL40769 Lower cab harness	\$ 360.00 JD130
AL56867 Instrument harness	\$1337.00 JD88
AL57952 Engine harness	\$ 260.00 JD150E
AL58753 Instrument harness	\$1653.00 JD158I
AL58760 Instrument harness	\$1391.00 JD171I
AL58762 Transmission harness	-
AL64371 Engine harness	\$ 375.00 JD142E
AL64372 Engine harness	\$ 375.00 JD147E
AL64373 Engine harness	\$ 375.00 JD147E-1
AL64782 Instrument harness	\$1391.00 JD142D
AL65170 HL harness	\$ 104.00 JD142LL
AL65384 RH lamp harness	\$ 60.00 JD142LR
AL65385 RC LH fender	\$ 60.00
AL65386 RC RH fender set	\$ 205.00 JD235
AL66133 Neutral switch ext.	\$ 71.00 JD142NS
AL67724 Lower cab harness	\$ Call JD164
AL 70150 Instrument harness	\$1653.00 JD153I
AL70150 Instrument harness	\$1740.00 JD157I

AL71037 Instrument harness

\$1391.00 JD1711

AL71095 Instrument harness \$ Call JD176I AL71096 Instrument harness \$1655.00 JD1581 AR74519 Engine harness \$ 272.00 JD124A AR93069 Rear harness \$ 735.00 JD100R AR93070 Front Harness \$ 216.00 JD100F AR103750 Radio harness \$ Call JD12 AT24964 Main switch harness \$ 57.00 JD124M RE19306 Rear harness \$ 735.00 JD100R RE51183 Starter relay harness \$129.00 JD142SR

# 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

3020 D to Sn 67999 4020 D to Sn 90999

Note D

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(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

3020 w/PS uses two neutral switches from 1T57361

Circuit Protection Kit SEE page 58

iay bracket (if so equipped), or a locally pro	vided bracket.
Engine harness (3010, AR26818, AR28813) Engine harness (4010, AR26582, AR28810) Engine harness for alternator, 3010 Engine harness for alternator, 4010 Remote mount starter relay/CPK harness: (Used with 12v conversion, 24" or 48" long) (Used with 12v conversion, 78" or 88", mounting by alternator, Nylon braid option Circuit protection Kit w/bracket Neutral harness (Rep AR28921) Cowl mounted HL harness (AR27240+R33769) Standard HL harness (3010 to 19799, 4010 to 20199) 3010 Ind., Row Crop utility head lamp set Dual HL & platform set (AR26572+AR27359) Grommet, fender wiring (rep A3411R) Rear lamp harness (AR28929+AR26575) Electrical outlet fuse lead Orchard lamp harness set Warning lamps: LH only \$44, LH & RH	\$294.00 JD43-1 \$294.00 JD43-2 \$318.00 JD57-1 \$318.00 JD57-2 \$65.00 JD61R \$94.00 JD61R-1,-2 \$51.00 NB \$96.00 CPK5 \$46.00 JD56N \$75.00 JD43A
FEMCO cab lighting harness	\$166.00 JD13
Engine harness (replaces R34275) Engine harness (replaces R34278) Engine harness for alternator, 3020 Engine harness for alternator, 4020 Remote mount starter relay/CPK harness:	\$310.00 JD61 \$310.00 JD62 \$339.00 JD61ALT \$339.00 JD62ALT
(Used with 12v conversion, 24" or 48" long) (Used with 12V conversion, 78" or 88", mounting by alternator) Nylon braid option	\$ 65.00 JD61R-24, -48 \$ 94.00 JD61R-1, -2 \$ 51.00 NB
Circuit protection Kit w/bracket Synchro Range Neutral (replaces R33823) Power Shift Neutral (single switch, rep R33770)	\$ 96.00 CPK5 \$ 65.00 JD59NS \$ 46.00 JD59NP-1
Power Shift Neutral (two switches, replaces R34869) Dual fender headlamp set (AR26572+AR27359) Grommet, fender wiring (rep A3411R)	\$ 80.00 JD59NP \$158.00 JD43C \$ 5.50pr AGA3411R
Cowl mounted HL set (AR27240+AR27239) Standard head lamp harness (3020 50,000>) Row crop utility head lamp set (3020)	\$ 75.00 JD43A \$ 57.00 JD85A \$114.00 JD61U
Rear lamp (except 3020RU, AR28929+AR26575) Warning lamps: LH only \$44, LH & RH Electrical outlet fuse lead	\$ 94.00 JD43B \$ 58.00 JD43EX-1,-2 \$ 27.00 JD43CF
Orchard lamp harness set Horn harness	\$137.00 JD510 \$ 48.00 JD70H

2510	Engine harness (Mech. fuel inj. To 14296, rep AR38197)	
	Engine harness (Elec. fuel inj. from 14297, rep AR38872)	
3020D Sn 68000 – 122999	Engine harness 3020 24V (generator rep AR47684)	
4020D Sn 91000 – 200999	Engine harness 4020 24V (generator rep AR44954)	
All models: See Note B 12V Generator	Engine harness 3020 (-1), 4020 (-2)	\$310.00 JD55DGEN-1,2
(ID points: Push button start switch) 12V Alternator	Engine harness 3020 (-1), 4020 (-2)	\$310.00 JD55DALT-1, 2
(12 pin plug at rear of engine, Nylon Braid covering)	Remote mount starter relay/CPK harness:	
Replacement "GEN" & "OIL" lamp socket,	(Used with 12v conversion, 24" or 48" long)	\$ 65.00 JD61R
Does not include lens, bulb, lens spring.	(Used with 12V conversion, 78" or 88", mounting by alternator)	\$ 94.00 JD61R-1, -2
\$16 Nylon: AGAT44165N, \$36 metal: AT44165	_Circuit protection Kit w/bracket	\$ 96.00 CPK5
	Synchro Range (replaces R33823)	\$ 65.00 JD59NS
Neutral Harness ≺	Power Shift (replaces AR38418	\$ 80.00 JD59NP
	Power Shift, 2510 (replaces R34869)	\$ 87.00 JD59AN
	Instrument harness (replaces AR47686)	\$226.00 JD51A
Circuit Protection Kit	Switch harness (replaces AR47685) (key start JD51B-1)	
SEE page 58	Platform harness (rep. AR41284; JD51CHD \$143 14ga.)	\$129.00 JD51C, WL-1,2
	Rear lamp, HC, RC (replaces R39618 + AR26575)	\$ 94.00 JD51D
	LH Rear lamp 4020 Std. (replaces R39661)	\$ 71.00 JD46D
	RH rear work lamp 4020 Std.	\$ 29.00 JD46RL
Row Crop Light harness options:	Fender harness, row crop (replaces AR27359 pr.)	\$ 94.00 JD51E
\$162 JD51B-OR switch harness w/orange	Fender harness, 4020 Std. (replaces R39661 pr.)	\$ 94.00 JD46CC-1
\$146 JD51CWL-1 platform w/LH orange	Fender harness set, 3020 Std.	\$116.00 JD51SL-1
\$148 JD51CWL-2 platform w/LH + RH orange	Fender harness set, 3020 RU	\$ 87.00 JD51RU
\$161 JD51CHD-2 platform w/LH+RH orange 14ga	Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
\$ 13 JD51EX-1 LH orange	Electrical outlet fuse lead Row Crop	\$ 26.00 JD51F
\$ 26 JD51EX-2 LH, RH orange	Electrical outlet fuse lead 4020 Std.	\$ 26.00 JD46AF
\$ 13 JD46FL-1 LH orange	High Crop head lamp leads	\$ 36.00 JD51HC
\$ 26 JD46FL-2 LH, RH orange	Warning lamps: LH only \$44, LH & RH	\$ 58.00 JD51EX
\$ 24 JD51EX-3 warning lamp retrofit to sw, and plat.	Warning Lamp Flasher Leads (3020RU from Sn 84000	) \$ 29.00 JD51RUW
	Warning lamps, 4020 std. LH & RH	\$ 58.00 JD46FL
	Row crop fender rear work lamp lead	\$ 16.00 JD51WL
	7-way outlet harness JD46BAUX + JD51F	\$166.00
(ID points: Key start, head lamps dimmed with	h light switch, 1 warning lamp, 12 pin plug to er	ngine harness)
2520 to Sn. 22000	Engine harness (replaces AR38795)	\$287.00 JD58
3020D Sn 123000 - 150000	Engine harness (replaces AR41688)	\$287.00 JD47
4000, 4020D Sn 201000 - 250000	Engine harness (replaces AR41686)	\$287.00 JD47A
4520	Engine harness (replaces AR43159)	\$287.00 JD80
All models: See Note B except 2520	Main lead to start relay	\$ 51.00 AG47086, 87
	(Replaces AR47086 w/o cab, AR47087 w/ cab)	<b>4</b> = 40.00
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces RE42186)	\$540.00 JD47B
(Add \$15 to fit RE42185 main) For use w/ Synchro Range		\$204.00 JD47C
,	Instrument harness (replaces AR47857)	\$276.00 JD47D
(NOTE: Nylon dash lamp sockets)	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ <b>Power Shift</b>	Filter harness (replaces AR47858)	\$ 5700 JD47F
	Platform harness (replaces AR41684)	\$172.00 JD46B
	Fender harness set (4 HL, 1 RL, 1 Warning)	\$123.00 JD74
Advise Standard or Row Crop	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
For John Deere metal "OIL", "BAT", "AIR",	Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
"FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.	HC head lamp harness	\$ 94.00 JD49HC
222 435 ps. 330000	HC rear lamp, warning lamp harnesses	\$ 72.00 JD55RL+49FL
	Horn switch harness (rep. AR46730)	\$ 53.00 JD47BH
	PFWD harness: See listing after 40 series	<b>#400.00</b>
	7-way outlet harness JD46BAUX + JD51F	\$160.00
	Main circuit breaker, 50 amp	\$ 30.00 46957
		G A

Stopler cab	Stopler cab main harness w/o AC	\$159.00 JD165
	Harness, LH head lamp w/o AC	\$214.00 JD231A
	Harness, RH head lamp w/o AC	\$133.00 JD231B
•	Lead set, head lampw/o AC	\$ 52.00 JD321C
(ID points Voyatout floor metal Discussors	witch O warning laws a A and C nin where to anning	, la sua a sa )
• •	witch, 2 warning lamps, 4 and 6 pin plugs to engine	•
2520 from Sn. 22001	Engine harness (replaces AR38925)	\$287.00 JD58A
3020 from 150001	Engine harness (replaces AR52731)	\$287.00 JD98E-1
4000, 4020 from 250000	Engine harness (replaces AR52733)	\$287.00 JD98E-2
4320	Engine harness (replaces AR50913)	\$287.00 JD102
4520, 4620	Engine harness (replaces AR50914)	\$287.00 JD80-1
4620 w/Kinze 8V71	Engine harness	\$287.00 JD80-8V71
All models: See Note B except 2520	Main lead to start relay (Rep AR47086 w/o cab, AR47087 w/ cab)	
(Harness support grommet, rep. R41439: AG5184 \$2.50)		\$450.00 JD45
Synchro Ra	ange Instrument harness (replaces AR43986)	\$180.00 JD83
(NOTE: We use OEM John Deere metal lamp sockets) <b>Power</b>	Shift 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</b> 3	Shift Filter harness (replaces AR52467)	\$ 57.00 JD45F
	Platform harness (replaces AR48937)	\$195.00 JD55PL
For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp	Fender harness set (2 HL, 1 RL, 2 Warning)	\$159.00 JD49
sockets, add \$36 per socket.	Fender harness set (2 HL, 2 RL, 2 Warning)	\$172.00 JD49-1
, , , , , ,	Fender harness set (4 HL, 1 RL, 2 Warning)	\$166.00 JD49-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$186.00 JD49-3
	HI Crop HL harness (replaces AR50835+AR50836)	\$104.00 JD55HHL
	HI Crop RL harness (replaces AR41701)	\$ 51.00 JD55RL
	HI Crop warning lamp fender leads (pair)	\$ 44.00 JD49FL
	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
	Horn switch harness (rep. AR46730)	\$ 53.00 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
	Main on out broaker, oo amp	Ψ 00.00 40001

4030, 4230, 4430, 4630	Bulkhead, AC co	ompressor and instrument cluster connector housings available	at extra cost.
Application varies by serial number.	Janus Gau, 710 G	Engine harness (replaces AR54619 w/BH housing)	\$378.00 JD115E-1A
		Engine harness (rep AR63866 gas w/BH housing)	\$378.00 JD202
		Ignition resistor (required for gasoline)	\$ 12.00 RU13
		Engine harness (replaces AR63868 w/BH housing)	\$378.00 JD115E-1
		w/PFWD (JD115E-1 + JD237B, rep AR62011, AR63870)	\$395.00 JD115E-1P
		Engine Harness (rep AR63869 w/BH housing)	\$378.00 JD137E
•		w/PFWD (JD137E + JD237B, rep AR63872)	\$395.00 JD137EP
		Engine harness (rep. RE45284, AR68022 w/BH housing)	-
		Engine harness (rep. RE45285, AR68023 w/BH housing)	
		w/PFWD (JD115E + JD237B, rep AR62011, AR63870)	\$395.00 JD115EP
		Engine harness (replaces RE42134 w/BH housing)	\$465.00 JD91
		Engine harness (replaces RE42395 w/BH housing)	\$378.00 JD118
	Use w/AG56213 lead	Charging Circuit (Rep AR60939, 81.5" OAL)	\$114.00 JD137CH
	Use w/AG56213 lead	Charging circuit harness (rep. AR56210, 63.5" OAL)	\$114.00 JD115CC
		Neutral switch harness (rep. RE14069)	\$ 56.00 JD115NS
		Neutral Switch (rep AR56203)	\$ 56.00 JD137NS
		Starter relay harness (replaces AR69980)	\$ 71.00 JD91R
		Rectifier (replaces AR85283)	\$ 22.00 AG85283
		, ,	
4030-4630		Canopy, Cab and Lighting harnesses	
		sor and instrument cluster connector housings available at extra ation varies by model and serial number. See Note A	cost.
		OEM parts. Part numbers listed below are for reference only.	
	SGB [	Replaces AR56196 RH lamp harness	\$360.00 JD177
	Į	Replaces AR56196 for use w/dual HL	\$382.00 JD177-1
	Roll Gard [	Replaces AR56197 RH lamp Flex Loom	\$152.00 JD115
	Į	Replaces AR56197 RH lamp Nylon Braid	\$166.00 JD115A
New housings	SGB	Replaces AR56198 harness (w/BH housing)	\$278.00 JD115CL
\$30 Gauge cluster		Replaces AR56198 For use w/dual HL (w/BH housing)	\$299.00 JD115CLA
\$40 Firewall, Engine harness		Replaces AR56202 harness (w/BH housing)	\$250.00 JD133CL
\$40 Firewall, Bulkhead harness	Open 🚽	Replaces AR56204 RH fender harness	\$108.00 JD133
\$80 Firewall, Instrument harness		Replaces AR56205 LH fender harness	\$108.00 JD133A
\$15 Light switch		Replaces AR56208 Inst. harness (w/housings)	\$435.00 JD170I
		Replaces AR56211 Warning lamp ground	\$ 22.00 JD115G
	000	Replaces AR56213 Lead (use w/JD115CC, JD137CH	
	SGB _	Replaces AR56668 LH lamp harness	\$ 88.00 JD115LH
	Ĺ	Replaces AR56668 for use w/dual HL	\$106.00 JD115LH-1
	<b>10</b>	Replaces AR63870 Inst. harness w/PFWD	\$508.00 JD170IP
With T	/S switch connector kit	Replaces AR67339 Inst. harness (w/housings)	\$444.00 JD115I-1 \$404.00 JD115I
		Replaces AR67339 w/TS switch delete kit	\$ 10.00 AGAR67342
		Replaces AR67342 TS switch delete kit Replaces AR67951 Radio speaker harness	\$ 90.00 JD111S
		Replaces AR67952 Upper console harness	\$260.00 JD1115
		Replaces AR71462 Bulkhead (w/BH housing)	\$293.00 JD213
		Replaces AR71463 Bulkhead (w/BH housing)	\$278.00 JD97CL
		Replaces AR71464 RH lamp harness	\$162.00 JD119A
		Replaces AR71465 RH lamp harness	\$344.00 JD119
		RH lamp harness to fit 4 head lamps	\$382.00 JD119-1
		Replaces AR71466 (2 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 JS240-1
		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
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30 series conversion harness to use 40 serie a  To SG 56032, mates to JD177  From SG 56033, mates to JD119	s JD111CRH lamp relay harness, nd JD111CLH or JD207 bulkhead harness Harness to use 50 series LED head lamp bar 4030 to 4630 7 way aux. outlet harness 4030 to 4630 7 way aux. outlet harness (7 way kits above Include 46320 circuit breaker) Receptacle, Plastic	\$119.00 JD228 \$ 45.00 JD230 \$179.00 JD114B \$179.00 JD114 \$ 31.00 CH12080BX
	Boot Bracket Repair pigtail, (6" leads, RH lamp to BH harness) Includes 9-way connector and color-coded leads	\$ 2.75 CH11178BX \$ 15.00 CH11165BX \$ 84.00 JD115CLPT
4040, 4240, 4440, 4640, 4840 Bulkhead, AC co	Application varies by model & Serial number Engine harness (replaces RE42395 w/BH housing) Engine harness (replaces RE42134 w/BH housing) Rectifier (replaces AR85283) Starter relay harness (replaces AR69980) PFWD harness: See listing after 40 series	\$378.00 JD118 \$465.00 JD91 \$ 22.00 AG85283 \$ 71.00 JD91R
Applica	Canopy, Cab, and Lighting harnesses sor and instrument cluster connector housings available at extra ation varies by model and serial number. See note A OEM parts. Part numbers listed below are for reference only.  Replaces AR56199 LH wiper w/o gnd, 48" OAL Replaces AR56758 cab ground lead	
New housings:	Replaces AR60051 RH wiper harness, 32" OAL	
\$80 Firewall, Instrument harness	Replaces AR61645 dome lamp socket	\$ 14.40 JD111DLS
\$30 Gauge cluster	Replaces AR67951 speaker harness	\$ 90.00 JD111S
\$15 Light switch	Replaces AR68459 AC compressor lead	\$ 18.00 JD111AC1
\$40 Firewall, Engine	Replaces AR71466 (2 blower motors)	\$231.00 JD111CCH
\$40 Firewall, Bulkhead	Replaces AR77345 + AR68459 AC harness	\$ 52.00 JD111AC2
	Replaces AR77346 AC lead	\$ 12.00 AGAR77346
	Replaces AR82012 (1 blower motor)	\$231.00 JD162
	Replaces AR84123 Fender harness (2 used)	\$108.00 JD154
Open station, use together	Replaces AR84124 Bulkhead (w/BH housing) Replaces AR84126 LH lamp harness	\$264.00 JD207 \$172.00 JD111LH
w/RG or SG	Replaces AR84127 Bulkhead (w/BH housing)	\$329.00 JD111BH
w/Roll Gard	Replaces AR84128 RH lamp harness	\$359.00 JD111CM-1
W/Sound Gard	Replaces AR84129 RH lamp harness	\$440.00 JD111CM
	Replaces AR84130 (w/new housings) Replaces AR84131 Lamp relay harness	\$497.00 JD1111 \$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 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
/	Replaces AT66482 adapter harness, 18"	\$ 47.00 JD241
(See AR56199)	Replaces RE18944 LH wiper harness	\$107.00 JD111LWH
	Blower? Relay leads (used w/rectangular steel relay)	\$ 48.00 JD111CRL
	Miscellaneous ground leads; see JD115M RH wiper harness 59" OAL	\$ \$107.00 JD229
	Replaces Key switch ground, 2"	\$16.00 JD229 \$16.00 JD115M-2
	Replaces Vacuum switch ground, 10"	\$16.00 JD115M-3
	Replaces Power Shift psi switch ground, 10"	\$16.00 JD115M-4
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(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:	<b>*</b> • • • • •
	Receptacle, Plastic	\$ 31.00 CH12080BX
	Boot	\$ 2.75 CH11178BX
	Bracket	\$ 15.00 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	Ф 40 00 ираа
	50 Series front light bar harness	\$ 48.00 JD230
Power Front Wheel Drive	Rep. AR45390 Extension harness	\$108.00 JD168
(To fit various models 20, 30. 40 Series)	Rep. AR45734 Control valve harness	\$ 54.00 JD110
(We must reuse Synchro Range switch and change switch)	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	·
	Rep. AR49433 Change switch harness w/o 4 lead switch	
	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
	Nep. Altoorou Fressule switch harness	φ 09.00 μπου
4050, 4250		
	Rep. AR69980 Starter relay harness	\$ 83.00 JD91RB
	Rep. AR85283-1 Alternator diode harness	\$ 34.00 AGAR852831
	Rep. AR97638 Key "ON", Aux. outlet harness	
	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	\$65.00 AG12041169T

4455 (Mexico) Bulkhead and gauge cluster housings are included. They are also available separately	Engine harness (rep AP29725 w/BH housing) Instrument harness (rep AP31907 w/ new housings) Tach harness (rep AP31908)	\$356.00 JD184E \$380.00 JD184 \$ 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
	Transcer Harriess (rep AF20427)	Ψ120.00 3D 104N11
5010 to sn.7999	Main harness (To Sn 5573 for Motorola, rep AR47668)	\$347.00 JD108
Circuit Drotostica Kit	Main harness (To Sn 5573 for 12 V Delco)	\$347.00 JD108D
Circuit Protection Kit	Circuit protection kit (mounts to cylinder head)	\$ 96.00 CPK6
SEE page 58	Nylon braid option	\$ 51.00 NB
	Starter relay harness (optional, but required for 12 volt)	•
	Light harness set (To Sn 4499 RL behind seat)	\$256.00 JD108S
	Light harness set (To Sn 5000-7999 RL on fender)	\$256.00 JD136S
	Light harness set (To Sn 4499 w/LH, RH warning lamps)	•
	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	Engine harness (for 24V Motorola, replaces AR47706)	\$286.00 JD51MA
5020 to Sn. 24999	Engine harness for 12V Delco alternator	\$317.00 JD51AC
Advise: Row crop or Standard,	Engine harness (Kinze Detroit 8V71 conversion)	\$301.00 JD203
Prestolite or Delco starter	Circuit protection kit (mounts to cylinder head)	\$ 96.00 CPK6
See Note B	Starter relay harness (required for 12 volt or Prestolite)	•
See Note B		
\$400 IDE4D OD	Instrument harness (replaces AR47686)	\$226.00 JD51A
\$162 JD51B-OR switch harness w/orange	Switch harness (replaces AR47685)	\$150.00 JD51B
\$148 JD51CWL-2 platform w/LH + RH orange	Neutral harness (replaces R36975)	\$ 54.00 JD51NS
\$ 26 JD51EX-2 LH, RH orange	Platform harness (replaces AR41284, \$99 for 14ga.)	\$129.00 JD51C, 51C-1
	Headlamp harness (replaces (2) R39661 standard.)	\$ 94.00 JD46CC-1
Circuit Protection Kit	(Replaces (2) AR40943 row crop)	\$ 94.00 JD46CC-2
SEE page 58	Grommet, fender wiring (rep A3411R)	\$ 5.50 pr AGA3411R
5 p.19- 5-	LH rear lamp harness (replaces R39662)	\$ 71.00 JD46D
	RH rear work lamp	\$ 29.00 JD46RL
	Electrical outlet fuse lead	\$ 26.00 JD46AF
<b>5020 from</b> w/o cab to 30000 – w/cab to Sn 30238	Engine harness (replaces AR47461)	\$303.00 JD46A
Sn. 25000 to 30000 w/o cab to 30000 – w/cab to Sn 30238	Main harness (replaces AR49350)	\$450.00 JD46
See Note B	Switch harness (replaces AR47498)	\$343.00 JD46S
Advise: Row crop or Standard	Platform harness (replaces AR41684)	\$172.00 JD46B
	Fender set (4 HL, 2 RL, 2 Warning, RC:JD73, STD:JD73-1	
For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp	Grommet, fender wiring (rep A3411R)	\$ 5.50 pr AGA3411R
sockets, add \$36 per socket.	Hinson cab harness (replaces AR53157 w/AC)	\$839.00 JD98CA
W/ Hinson from Sn 25000	Dimmer switch harness (replaces AR50916)	\$122.00 JD40F
W/ HIIISOH HOHI SH 23000	Diffiffer Switch Harriess (replaces AR30910)	ψ 122.00 JD40F
5020 from Sn 30001	Engine harness (replaces AR50912)	\$303.00 JD46BB
w/o cab from 30000 – w/cab from 30239	Main harness (replaces AR50830)	\$450.00 JD46AA
W/o cab from 30000 – w/cab from 30239	Switch harness (replaces AR50837)	\$343.00 JD40B
Advise: Row crop or Standard	Platform harness (replaces AR48937)	\$195.00 JD55PL
See Note B	Fender set (4 HL, 2 RL, 2 Warning, RC:JD73,STD:JD73-1)	•
	Hinson cab harness (replaces AR53157 w/AC)	\$839.00 JD98CA
For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp	* *	\$ 87.00 JD40D
sockets, add \$36 per socket.	Cab Relay lead set	·
, , , , , , , , , , , , , , , , , , , ,	Dimmer switch harness (replaces AR50916)	\$122.00 JD40F

6030	to Sn 034585	Engine harness w/o turbo (rep. AR50912)	\$303.00 JD46BB
Advise: Row crop or Standard	to Sn 034585	Engine harness w/ turbo (rep. AR54826)	\$303.00 JD93
See Note B	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
For John Deere metal "OIL", "BAT", "	AIR".	Turn signal harness w/ cab (replaces AR74340)	\$ 91.00 JD40E
"FILTER", HI BEAM, indicator lamp	,	Dimmer switch harness (replaces AR50916)	\$101.00 JD40F
sockets, add \$36 per socket.		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)	
		Grommet, fender wiring (rep A3411R)	\$ 5.50 pr AGA3411F
		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
7020		Engine harness (to Sn 003158, rep. AR50194)	\$239.00 JD197
Note B		Starter relay harness (rep. AR43609)	\$ 51.00 AGAR43609
NOTE D		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
		Tibel optic tube assembly	ψ <b>33.00</b> JDS2549
7520	to Sn. 03222	Engine harness (replaces AR54826)	\$303.00 JD93
Note B_	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
0040/0000		Engine Leaves and the	<b>#</b> 222 22
8010/8020		Engine harness (rep R37154R)	\$339.00 JD71E
See Note B		Instrument panel harness (rep 37155R)	\$454.00 JD71I
Circuit Protection Kit		Rear main harness (rep R37158R)	\$281.00 JD71RM
SEE page 58		Rear lamp harness (rep37159R)	\$197.00 JD71RL
. ,		Grill mtd. HL harness (rep R37153R)	\$ 44.00 JD71L
Panlacement "CEN" & "OII " larger	ocket	RH flood lamp lead (rep 37160R)	\$ 15.00 JD71LF
Replacement "GEN" & "OIL" lamp so Does not include lens, bulb, lens sprin		Main circuit breakers (2 used)	\$ 38.00 ea. 46952
\$16 Nylon: AGAT44165N, \$36 metal		Fuse lead, rear main harness to battery -	\$ 26.00 JD71F
8020 Series, 4920 sprayer		Replaces RE216331 Hood harness	\$274.00 JD204
		,	,

Engine harness (rep AR68958, RE42410 w/BH housing)	\$465.00 JD193E
Charging Circuit (Rep AR60939, 81.5" OAL)	\$114.00 JD137CH
	\$114.00 JD193NS
Bulkhead harness (Rep AR70248, w/BH housing)	\$372.00 JD193BH
Front lamp harness (Rep AR70247)	\$173.00 JD193FL
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
•	\$ 51.00 JD193AC
•	\$485.00 JD97i
•	\$ 8.00 AG78383
,	\$231.00 JD162
•	\$414.00 JD111i
·	\$293.00 JD192RH
Replaces AR87134 lead	\$ 15.00 JD111GND1
Engine harness (Rep RE32996)	\$641.00 JD192E
	\$569.00 JD192B
	\$1476.00 JD192i
	\$276.00 JD226
	\$ 26.00 JD115G
	\$ 14.40 JD111DLS
·	\$ 90.00 JD111S
·	\$ 51.00 JD193AC
	\$ 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
Front Chassis (rep RE41624, RE49610)	\$ 887.00 JD201
Engine harness (rep RE51713)	\$1512.00 JD181
	Front lamp harness (Rep AR70247) Replaces AR56211 warning lamp ground Replaces AR56213 lead (use w/JD137CH) Replaces AR60051 RH wiper harness Replaces AR61645 dome lamp socket Replaces AR67339 inst. harness (w/housings) Replaces AR67951 speaker harness Replaces AR68952 RH lamp harness Replaces AR71466 (2 blower motors) Replaces AR7345 + AR77347 AC leads Replaces AR78383 Inst. Harness (w/housings) Replaces AR78385 Lead used with AR78383 Replaces AR82012 (1 blower motor) Replaces AR84130 (w/new housings) Replaces AR84131 (w/new housings) Replaces AR87134 lead  Engine harness (Rep AR87560, RE11191) Instrument harness (Rep AR87559) Inst. sending unit harness (Rep. AR87557) Replaces AR61645 dome lamp socket Replaces AR67951 speaker harness Replaces AR77345 + AR77347 AC leads Replaces AR82012 console harness Replaces AR84131 lighting relay harness Replaces AR84134 ground lead Replaces AR84134 ground lead Replaces AR84134 ground lead Replaces AR84134 ground lead Replaces AR84136 lead Replaces AR84467 RH lamp harness

#### John Deere - Industrial Tractors

280 Skid Steer	Engine harness (rep. KV21416)	\$1750.00 JD232
300 to Sn 117499, 400  Note B  Add \$6 for original type key switch connector.	Engine harness (replaces AT20795) Ignition resistor (gasoline only) Lighting harness (except orchard, grove, rep. AT20708) Fender lamp leads	\$288.00 JD64 \$ 12.00 RU13 \$172.00 JD50 \$ 94.00 JD50L
300,301,302,302A, 400, B, C, 401 from Sn 117500  Replacement "GEN", "OIL", "CON" lamp socket, Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$30 metal: AT44165	Engine harness (replaces AR51338) Lighting harness (replaces AR51406) Light harness (replaces AR64106) Fender lamp leads (rep AR51504 + AR51505+ AR51403) Lighting circuit breaker	\$280.00 JD86 \$172.00 JD86L \$172.00 JD116 \$101.00 JD86FL \$ 11.00 AGAR28403
350, 450 Crawler to Sn. 15484 (Open frame Motorola alternator) (Single push-on connector at key switch) Note A	Engine harness 350 (replaces AT19187 + AT18705) Engine harness 450 (replaces AT19188 + AT18705) Ignition resistor (gasoline only) Dash harness, Gasoline (replaces AT19189) Dash harness, Diesel (replaces AT18722) Dash lamp lead	\$ Call \$ Call \$ 12.00 RU13 \$ Call \$ Call \$ 11.00 PT
350, 450 Crawler from Sn 15485 (Closed frame Motorola alternator) (Single push-on connector at key switch) Note A Add \$24 if we reuse original dash bulkhead connector	Engine harness, 350 (replaces AT21893 + AT18705) Engine harness, 450 (replaces AT21894 + AT18705) Ignition resistor (gasoline only) Dash harness: Key start (replaces AT21890) Dash harness: Button start (replaces AT26015) Dash lamp lead Grill mounted headlamp harness	\$252.00 JD82 \$252.00 JD66, ALT \$ 12.00 RU13 \$123.00 JD66D-1 \$123.00 JD66D, ALT, M \$ 11.00 PT \$ 56.00 JD66HL
350B, 350C Crawler to Sn 343540 450B, 450C Crawler to Sn 343540 Note A Add \$24 if we reuse original dash bulkhead connector	Engine harness (replaces AT21893 + AT18705) Engine harness (replaces AT21894 + AT18705) Ignition resistor (gasoline only) Dash harness (350B, 350C to 343540, rep. AT33509, 450B, 450 Dash lamp harness (350C rep AT41803) Dash lamp harness (450C rep AT41804) Grill mounted headlamp harness	\$252.00 JD82 \$330.00 JD66, ALT, M \$ 12.00 RU13 0C) \$123.00 JD82D \$ 72.00 JD128DL \$ 87.00 JD82DL-2 \$ 56.00 JD66HL
350C, 450C from Sn 343541	Engine harness (replaces AT64568, Motorola) Engine harness (replaces AT64568, Delco) Dash harness (replaces AT64569) Dash lamp harness (used w/ original gauges)	\$330.00 JD128E \$330.00 JD128ED \$210.00 JD128 \$ 72.00 JD128DL
JD450E, 455E, 550B Crawler Note A	Engine harness (replaces AT80941) Instrument harness (replaces AT80939) Rear harness (replaces AT80942)	\$215.00 JD143E \$272.00 JD143 \$152.00 JD143R
310A, 410 (to Sn 255718) Backhoe Loader	Diesel front harness (replaces AT32921) Instrument harness (replaces AT32914) Main lamp harness (Replaces AT32867) Fender lamp harness (set of 2, Rep. AT32868)	\$273.00 JD95 \$ 80.00 JD95A \$144.00 JD95LM \$107.00 JD95LF
380, 480 Forklift  We will need original harnesses to compare	Main Harness (rep. AT30414) Instrument harness (rep. AT38216)	\$224.00 JD167 \$224.00 JD1671

410 from Sn 386507		Engine harness (rep AT114352) Main harness (Rep. AT73431) Instrument harness (AT54895)	\$594.00 JD234E \$519.00 JD149M \$ Call
410C TLB		Engine Console harness (rep. AT142034, we have drawing)	\$ Call
410D, 510D TLB Advise alternator connection		Main harness (rep. AT168363, no alt. diode harness) Main harness (rep. AT168383, w/alt diode harness) Cab Console (rep AT171218 lower repair \$1002) Cab Console (rep. AT179621 lower repair \$1002)	\$1450.00 JD148E \$1450.00 JD212E \$ Call JD212C \$ Call JD148C
410E		ROPS console (rep. AT183109)	\$ Call JD216
450G,455G, 550G, 555G	i, 650G	Engine harness (replaces AT162825, AT177684) Alternator diode harness (rep. AT160732) Chassis harness (replaces AT180459)	\$615.00 JD221E \$ 59.00 JD221D \$680.00 JD221
480B Forklift		Main light harness (Rep AT68372?)	\$108.00 JD79
500 (to Sn. 123113)  Notes B, F  Replacement "GEN", "OIL" lamp: Does not include lens, bulb, lens sp \$16 Nylon: AGAT44165N, \$36 me	oring.	Engine harness, Gas (replaces AR40454) Engine harness, Diesel (replaces AR44953) Circuit protection Kit w/bracket Synchro Range Neutral harness (rep R33823) Power Shift (replaces R34869) Instrument harness (replaces AR47686) Switch harness (replaces AR47685) Platform harness (replaces AR41284) Fender lamp harness set Grill mounted headlamp harness (R39655) Hour meter leads	\$310.00 JD107-1 \$310.00 JD75M-1 \$ 96.00 CPK5 \$ 65.00 JD59NS \$ 80.00 JD59NP \$226.00 JD51A \$150.00 JD51B \$129.00 JD51C \$100.00 JD107RL \$ 42.00 JD107HL \$ 36.00 AGAR40499-1
500A (sn.123114 – 152141), 50 Notes B, F  For John Deere metal "OIL", "E "FILTER", HI BEAM, indicator sockets, add \$36 per socket.	For use w/ Collar Shift For use w/ Power Shift For use w/ Power Shift BAT", "AIR",	Engine harness, Gas (replaces AR41687) Engine harness, Diesel (To Sn 151365, rep AR41688 Engine harness, Diesel (from Sn 151366, rep AR3494 Main harness (replaces AR47855) Instrument harness (replaces AR47856) Instrument harness (replaces AR47857) (NOTE: We use OEM John Deere metal lamp sockets) Fiber optic tube assembly Filter harness (replaces AR47858) Platform Harness (Rep AR41684) Grill mount HL harness (rep. AR41698) Fender HL leads (2 used, rep. AR41693) Rear combo lamp harness (rep. AR41693) Warning lamp lead RH rear work lamp leads	
500C (from Sn. 280627), 510 Note B, F	For use w/ Collar Shift For use w/ Power Shift For use w/ Power Shift	Engine harness (replaces AT34941) Main harness (replaces AT67087) Instrument harness (replaces AR47856) Instrument harness (replaces AR47857) Fiber optic tube assembly	\$287.00 JD104 \$558.00 JD104M \$204.00 JD47C \$276.00 JD47D \$ 35.00 JD82549 \$ 57.00 JD47F \$ Call

544A Loader Note A	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  Circuit Protection Kit  SEE page 58	Engine/main (diesel, gen, rep R34278) (JD62ALT \$339) Circuit protection Kit w/bracket Engine/main (gas, gen, rep R34277) (JD70ALT-2 \$353) Nylon braid option 12-volt ignition resistor (gasoline only) Synchro Range (replaces R33823) Power Shift (replaces AR38418) Grill mtd. HL harness (rep AR27942R)	\$310.00 JD62 \$ 96.00 CPK5 \$310.00 JD70-2 \$ 51.00 NB \$ 12.00 RU13 \$ 65.00 JD59NS \$ 80.00 JD59NP \$ 94.00 JD43E
Replacement "GEN", "OIL" lamp socket, Does not include lens, bulb, lens spring. \$16 Nvlon: AGAT44165N, \$36 metal: AT44165	Fender mtd. HL (rep AR27941R, AR27616R) Rear lamp (rep AR28929, AR26575) Warning lamp (rep AR26585) Horn harness (rep R34702) Hour meter leads	\$ 94.00 JD43D \$ 94.00 JD43B \$ Call JD43W \$ 72.00 JD70H \$ 36.00 AGAR40499-1
600 (Sn. 91000 to 200999) Note B	Engine (diesel, rep AR40257, R39647) (JD75-2 12V \$340) Circuit Protection Kit w/bracket Engine (gas, rep AR41687, R39648)	\$ 96.00 CPK5 \$310.00 JD107-2
Circuit Protection Kit SEE page 58	12-volt ignition resistor (gas only) Collar Shift Neutral harness (replaces R33823) Power Shift Neutral harness (replaces R34869) Power Shift Neutral (single switch, rep R33770)	\$ 12.00 RU13 \$ 65.00 JD59NS \$ 80.00 JD59NP \$ 46.00 JD59NP-1
Replacement "GEN", "OIL" lamp socket, Does not include lens, bulb, lens spring. \$16 Nvlon: AGAT44165N, \$60 metal: AT44165	Instrument harness (replaces AR47686) Switch harness (replaces AR47685) Platform harness (replaces AR41284) Grill mtd. HL harness (rep. R39655)	\$226.00 JD51A \$150.00 JD51B \$129.00 JD51C \$ 42.00 JD107HL
600 (from Sn. 201000) Note B, F	Engine harness (diesel replaces AR41686) Engine harness (gas, replaces AR50827) 12-volt ignition resistor Main lead, battery to start relay	\$287.00 JD47A \$287.00 JD65-2 \$ 12.00 RU13 \$ 51.00
(Add \$9 to fit RE42815 main) For use w/ Collar shift (Add \$9 to fit RE42815 main) For use w/ Power Shift	· ······	\$540.00 JD47B \$204.00 JD47C \$276.00 JD47D \$ 35.00 JD82549 \$ 57.00 JD47F
For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp sockets, add \$36 per socket.	Platform harness (replaces AR41684) Grill mtd. HL harness (rep. R39655) Fender lamp set (2 HL, 2 RL, 2 warning)	\$172.00 JD46B \$ 42.00 JD107HL \$129.00 JD117
700, 700A to Sn. 24999 Note B	Engine harness (replaces AR47706) Engine harness to fit 12-volt Delco alt. Circuit protection Kit w/bracket	\$286.00 JD51MA \$317.00 JD51AC \$ 96.00 CPK6
Replacement "GEN", "OIL" lamp socket, Does not include lens, bulb, lens spring. \$16 Nvlon: AGAT44165N, \$36 metal: AT44165	Starter relay harness (required for 12 volt or Prestolite) Instrument harness (replaces AR47686) Switch harness (replaces AR47685) Neutral harness (replaces R26075)	\$ 51.00 JD51R \$226.00 JD51A \$162.00 JD51B-OR \$ 54.00 JD51NS
Circuit Protection Kit SEE page 58	Neutral harness (replaces R36975) Platform harness (replaces AR41284) Fender harness (replaces (2) R39661) Rear combo lamp harness (replaces R39662) RH rear work lamp Warning lamps, LH and RH	\$ 54.00 JD51NS \$148.00 JD51CWL-2 \$ 94.00 JD46CC-1 \$ 71.00 JD46D \$ 29.00 JD46RL \$ 58.00 JD46FL-2
	•	7.1

7004	English hamana	Ф000 00
700A from Sn. 25000	Engine harness (replaces AR47461)	\$303.00 JD46A
Note B	Main harness (replaces AR49350)	\$450.00 JD46
	Switch harness (replaces AR47498)	\$343.00 JD46S
For John Deere metal "OIL", "BAT", "AIR", "FILTER", HI BEAM, indicator lamp	Platform harness (replaces AR41684)	\$172.00 JD46B
sockets, add \$36 per socket.	Fender harness set (2 HL, 1 RL, 1 Warning)	\$1 <b>7</b> 2.00 jd74a
sockets, and too per socket.	Horn switch harness (rep AR46730)	\$ 53.00 JD47BH
710D Backhoe/loader	Alternator/Main harness (rep AT181333)	\$2600.00 JD161
750 Od. D	Forming homeons and a second	Ф400 00
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 sr. II (We will need old harness to confirm leads)	Engine harness (rep. AT226341)	\$1200.00 JD227
750J, 850J	Main harness (rep AT366582)	\$ Call
760A	Instrument harness (rep AR46811)	\$580.00 JD233I
TOOA	Main harness (rep AR46812)	\$450.00 JD233R
	LH rear lamp harness (rep AR46816)	\$ 89.00 JD233LR
	Intermediate harness (rep AR46813)	
	intermediate namess (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
Circuit Protection Vit	Engine harness w/cranking engine (AR20549R+AR21579)	-
Circuit Protection Kit	Main harness Rep AR21570R	\$186.00 JD53A
See page 58	Rear lamp harness set (AR21572R + AR21573R)	\$114.00 JD53B
	Headlamp harness set (AR21575R + AR21575R)	\$ 94.00 JD53C
	· · · · · · · · · · · · · · · · · · ·	·
	Indicator lamp socket (2 wire)	\$ 18.00 2ILS
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
Replacement "GEN", "OIL", "CON" lamp socket, Does not include lens, bulb, lens spring.	Headlamp leads (10100 wheel tractor)	\$ 52.00 JD77LH
\$16 Nylon: AGAT44165N, \$36 metal: AT44165		•
	Rear lamp harness (1010W, w/fuse, replaces AT1334	
	1010C Rear lamp harness (rep AT14639T)	\$ 66.00 JD77LR
	Panel mounted fuse assembly	\$ 27.00 PF
	Hour Meter (rep AT13491T)	\$ 36.00 дреен
20100 +- 45540	Engine harnoss Gas (are AT45465 514/5 44.5	¢297 00 15470
2010C to 45516	Engine harness, Gas (rep AT15165, FWD mtd Reg)	\$287.00 JD179
Replacement "GEN", "OIL", "CON" lamp socket,	Engine harness, Diesel (rep AT15166T, FWD mtd Ro	= -
Does not include lens, bulb, lens spring.	Head lamps (to sn. 34779, AT15949)	\$ 97.00 JD69LHC
\$16 Nylon: AGAT44165N, \$60 metal: AT44165	Head lamps (from sn 34780, rep AT16945+AT16944T)	\$ 97.00 JD101LH
	Rear lamp (rep AT13440T+AT16943)	\$132.00 JD101LR-1
	Panel mounted fuse	\$ 27.00 PF

2010W	√ to Sn 42000,	Engine harness, Gas (replaces AT16866)	\$287.00 JD69
(Advice if	f equipped with extra harness	Engine harness, Diesel (rep AT16868, Rear mtd Reg	.)\$273.00 JD92
	neutral switch)	Platform harness (rep AT12934)	\$132.00 JD69LP
D amla s	compant "CEN" "OH " "CON" lamm goalest	Headlamp harness (rep AT17612)	\$ 65.00 JD67HL
	cement "GEN", "OIL", "CON" lamp socket, not include lens, bulb, lens spring.	Fender harness set	\$ 94.00 JD69LRU
	vlon: AGAT44165N, \$36 metal: AT44165	Head lamp harness, grill mtd	\$ 97.00 JD69LHC
		Hour Meter (rep AT13491T)	\$ 36.00 JD69H
1010C	, 1010W, 2010C, 2010W	Engine harness, Gas (replaces AT17599+AT17602)	\$273.00 JD54
	Sn 42001	Engine harness, Gas (1010: 51040>; 2010 sn.55381>	•
		Engine harness, Diesel (rep. AT17598T)	\$273.00 JD101
	cement "GEN", "OIL", "CON" lamp socket, not include lens, bulb, lens spring.	Head lamp (1010W, 1010C, 2010W rep. AT17612)	\$ 65.00 JD67HL
	vlon: AGAT44165N, \$36 metal: AT44165	Head lamp (2010C rep. AT16944T + AT16945T)	\$ 91.00 JD101LH
		Platform harness (2010W, rep. AT17453)	\$108.00 JD54P
		Rear lamp harness (1010W, rep. AT17613))	\$ 66.00 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 + AT169437	
		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		Engine harness, gas (rep AR26816R, AR28811R)	\$294.00 JD56-1
Note D		Engine harness, diesel (rep AR28813R)	\$294.00 JD43SX
	Replacement "GEN", "OIL" lamp socket,	Circuit protection Kit w/bracket	\$ 96.00 CPK5
	Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165	Nylon Braid option	\$ 51.00 NB
	, , , , , , , , , , , , , , , , , , , ,	Neutral harness (rep AR28921)	\$ 46.00 JD56AN
		Fender lamps (gas rep AR27578R, AR28420)	\$108.00 JD61UG
	Circuit Protection Kit	Fender lamps (diesel rep AR27578R, AR27577)	\$108.00 JD61UD
	See page 58	Grill head lamps (rep AR27921R)	\$ 51.00 JD61IHD
		Horn harness (rep R34702)	\$ 66.00 JD70H
		Hour meter (rep R32379R)	\$ 42.00 AGR32379R
4010I		Engine harness, gas (rep AR26576R, AR28808R)	\$294.00 JD56-2
Note D		Engine harness, diesel (rep AR28810R)	\$294.00 JD43
	Replacement "GEN", "OIL" lamp socket,	Circuit protection Kit w/bracket	\$ 96.00 CPK5
	Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$36 metal: AT44165	Nylon Braid option	\$ 51.00 NB
		Fender HL (rep AR27941R, AR27616R)	\$ 87.00 JD43D

Circuit Protection Kit See page 58

Fender HL (rep AR27941R, AR27616R) \$ 87.00 JD43D Grill HL (rep AR27942R) \$ 87.00 JD43E \$ 66.00 JD70H Horn harness (rep R34702) \$ 42.00 AGR32379R Hour meter (rep R32379R)

#### John Deere Ag Machinery

45 Combine	Sn 35001 to 39000	Instrument harness (45-8432 to 45-16400 w/o fuse) Instrument harness (45-8432 to 45-21500 w/fuse) Light harness (to 45-21500) Front harness (Sn 35001 to 39000 rep AH20286H) Rear harness (Sn 35001 to 43000 rep AH20287H) Regulator to key switch jumper (Rep AH20289H) Key switch to gauges (Sn 35001 to 43000 rep AH202884)	\$ 209.00 JD172 \$ 238.00 JD172-1 \$ 101.00 JD172L \$ 216.00 JD135F \$ 188.00 JD135R \$ 44.00 JD135J \$ 44.00 JD135J1
55 Combine		Main harness set (55-12051 to 55-17837, rep AP20047) Lighting leads (w/fuse, 55-12051 to 55-17837)	\$ 310.00 JD194 \$ 117.00 JD194L
5730, 5830 Forage Harvester		Engine harness (replaces AE46061) Front harness (replaces AE46062) Metal Detector harness (rep. AE46052)	\$1,584.00 JD112 \$1,584.00 JD113 \$1,080.00 JD174
6000 Series		Forage Harvester	\$ Repair Only
4710 Sprayer (We need original harness to verify number (We must reuse main harness connector)	<del>'</del> )	Wing harness (rep AN204527) (2 used) Main valve harness (rep. AN204527?) Nozzle control relay (4 used, rep. AN273980, price ea.	\$142.00 ea. JD195W \$2,636.00 JD195-1 \$ 19.00 AGAN273980
9000 Series Combine		Engine harness (rep AH144892)	\$1,500.00 JD214
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 Commercial mowers. Length variation by application		Main harness (rep. AM115377, Rocker PTO switch) Main harness (rep. AM123973, Push-Pull PTO switch)	\$468.00 JD151-1 \$468.00 JD151
727 Z-Trak (We must reuse some connector housings)		Main harness (rep. GDR10037)	\$660.00 JD185
•	AM33353 <b>to</b> Sn. 56000 34879 <b>from</b> Sn. 56001	Main harness (w/battery cables, for 4 term. key switch) Main harness (w/battery cables, for 5 term. key switch) Head lamp harness (replaces AM31965) Light switch/RL harness (rep. AM31994) Harness, key switch to light switch (rep AM32016)	\$107.00 JD60LT \$107.00 JD60LT-1 \$ 40.00 JDLTLA \$ 30.00 JDLTLB \$ 15.00 JDLTLE
110 8 HP	to Sn. 3550 Sn. 3551 to 15000 Sn.15001 to 100000 AM30320, AM30321	Main harness (rep. AM30077 w/ battery cables) Main harness (rep. AM30268 w/ battery cables) Neutral start harness (rep. AM30267) Main harness (rep. AM30363 w/ battery cables) PTO/Neutral harness set (rep. AM30267 + AM30123) Headlamp and rear lamp set (requires fuse below) In-line fuse (key switch to light switch, metal housing) "GEN" lamp socket (w/lens, bulb, spring)	<ul><li>\$ 55.00 JD110LTL</li><li>\$ 25.00 JD39PM</li><li>\$ 40.00 AG44165GEN</li></ul>
3-way female on engine -	Sn. 100001 to130000	Main harness (rep. AM32174 w/o battery cables)  Main harness (rep. AM32498 w/o battery cables)	\$107.00 JD110LTC \$ 95.00 JD110LTE
3-way female on engine -		Main harness (rep. AM33220 W/battery cables)	\$114.00 JD110LTG
o may romaio en engino		(())	<b>411100 05110210</b>
110 8 HP & 10 HP	Sn. 252833-272000 From Sn. 272000	Main harness (rep. AM34413) Main harness (rep. AM34690) Main harness w/electric lift (rep. AM34400) Head lamp harness (replaces AM31965) Light switch/RL harness (rep. AM31994) Harness, key switch to light switch (rep AM32016)	\$ 95.00 JD112LTA \$107.00 JD110LTF \$155.00 JD110LTB \$ 48.00 JDLTLA \$ 36.00 JDLTLB \$ 15.00 JDLTLE
Metal "GEN", "PTO" lamp socket, add \$28 per socket	to Sn. 100000  Sn. 100001 to 130000 Sn. 130001 to 161771 Sn. 150001 to 160000  Sn. 161772 to 185000 Sn. 160001 to 225000 Sn. 185000 to 250000  Sn. 250001 to 260000 Sn. 260001 to 300000 Sn. 300001>	Main harness (replaces AM30363 w/battery cables) "GEN" lamp socket (w/lens, bulb, spring) Headlamp and rear lamp set (requires fuse below) In-line fuse (key switch to light switch, metal housing) PTO/Neutral harness set (rep. AM30267 +AM30123) Main harness (Tecumseh rep. AM32174 w/o bat. cables) Main harness (Tecumseh rep. AM32498 w/o bat cables) Main harness (Kohler) (replaces AM32253) Main harness (Kohler) (replaces AM32253) Main harness w/electric lift (rep. AM34400) Tecumseh (rep. AM32499) Kohler (rep. AM32499) Tecumseh 185000-250000 (rep. AM34413) Kohler 225000-250000 (rep. AM34413) Main harness w/electric lift (rep. AM33846) Main harness w/electric lift (rep. AM34334) Main harness w/electric lift (rep. AM34400)	
	GII. 0000017	Head lamp harness (replaces AM31965) Light switch/RL harness (rep. AM31994) Harness, key switch to light switch (rep AM32016)	\$ 48.00 JDLTLA \$ 36.00 JDLTLB

120		Main harness (replaces AM32615)	\$143.00 JD120LT \$140.00 JD140LTB
	From Sn. 7501	Main harness (replaces AM33302) Head lamp harness (replaces AM31965)	\$ 48.00 JD140L1B
Replacement "GEN", "OIL" lamp so	ocket,	Light switch/RL harness (rep. AM31994 to sn.7500)	\$ 44.00 JDLTLB
Does not include lens, bulb, lens spri		PTO lamp assembly	•
\$16 Nylon: AGAT44165N, \$30 meta	al: A144165	PTO lamp assembly	\$ 40.00 AG32864
140	to Sn. 10000	Main harness (replaces AM32175)	\$140.00 JD140LTF
	Sn. 10001 to Sn. 22400	Main harness (replaces AM31694)	\$140.00 JD140LT
	Sn. 22401 to Sn. 29999	Main harness (replaces AM32864)	\$140.00 JD140LTC
	Sn. 30000 to Sn. 38000	Main harness (replaces AM33302)	\$140.00 JD140LTB
	Sn. 38001 to Sn. 46500	Main harness (replaces AM33883 H1)	\$140.00 JD140LTE
	Sn. 38001 to Sn. 46500	Main harness (replaces AM33903 H3)	\$140.00 JD140LTG
	From Sn 46501	Main harness (replaces AM34292 H3)	\$140.00 JD140LTD
		Main harness (replaces AM34290 H1)	\$140.00 JD140LTA
Replacement "GEN", "OIL" lamp s		Head lamp harness (replaces AM31965)	\$ 48.00 JDLTLA
Does not include lens, bulb, lens sp \$16 Nylon: AGAT44165N, \$30 me		Head lamp harness (use w/JD140LTF)	\$ 48.00 JDLTLD
		Rear lamp harness (rep. AM31966, use w/ JD140LTF)	\$ 18.00 JDLTLC
		PTO lamp assembly	\$ 40.00 AG32864
200, 208, 210, 212, 214, 2	216 To Sn. 70001	Main harness (replaces AM35101)	\$107.00 JD210LTA
	70001 To Sn. 80000	Main harness (replaces AM36846) w/o cables	\$107.00 JD208LT
	70001 To Sn. 80000	Main harness (replaces AM36846) with cables	\$140.00 JD208LTC
	80001 To Sn.190999	Main harness (replaces AM37256)	\$172.00 JD216LT
	From 191000	Main harness (replaces AM38395) w/o cables	\$172.00 JD210LT
245		Main harness (replaces AM117905)	\$490.00 JD245LT
265		Main harness (replaces AM117997)	\$515.00 JD265LT
300 from 70,000, 312, 314		Main harness (rep AM36894)	\$140.00 JD314LT
316, 318	Sn 222001 to 285000	Main harness (replaces AM39167, 1983)	\$ Call
	Sn 285001 to 364137	Main harness (replaces AM100237, 1984-1986)	\$422.00 JD318LTD
	Sn 364138 to 475000	Main harness (replaces AM103918, 1986-1987)	\$422.00 JD318LTB
	Sn 475001 to 600304	Main harness (replaces AM105055, 1988-1989)	\$422.00 JD318LTA
Sn 600304 to 99	99000; 010001 to 120000	Main harness (replaces AM107761, 1990-1992)	\$422.00 JD318LTC
	From Sn 475000	Rear lamp harness (replaces AM104240)	\$ 48.00 JD318LTL
285, 320		Main harness (replaces AM103113)	\$580.00 JD320LT
222	<b>-</b>	Main harnaga ( )	ΦΕΩΩ ΩΩ :======
322		Main harness (replaces AM104214)	\$580.00 JD322LT
	From sn.596006	Main harness (replaces AM107763)	\$580.00 JD322LTA
		Engine harness (replaces AM104288)	\$ 89.00 JD322LTE
330 Diesel		Main harness (replaces AM101267)	\$612.00 JD330LT
332 Diesel		Main harness (To Sn 475000, Rep AM102598)	\$648.00 JD332LT
		Main harness (Sn 475001 to 596722, Rep AM104907)	\$648.00 JD332LTA
		Main harness (from Sn 596733)	\$ Call
345		Main harness (above Sn 70,000)	\$580.00
420	Sn. 420153 to 475000	Main harness (replaces AM103918)	\$422.00 JD318LTB
-	Sn. 475001 to 595880	Main harness (replaces AM105055)	\$422.00 JD318LTA
		• • • • • • • • • • • • • • • • • • • •	

445	Main Harness	\$ Call
Rear PTO Attachment	Rear PTO harness (Rep AM100238)	\$ 90.00 JDLTPTO
Cigar lighter accessory	Cigar lighter attachment lead (rep AT15823) Cigar lighter w/o lead	\$18.00 AGAT15283 \$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)	\$1,737.00 JDX495LGT
790	Rear harness (replaces LVA800959)	\$321.00 JD187
850 to 9000, 950 to 12000	Main harness (replaces CH11312) Main lamp harness (replaces CH12197)	\$490.00 JD224 \$156.00 JD224L
850 from 16001, 950 from 20001, 1050 from 14378	Main harness (replaces CH20154? w/o TS switch) Main harness (replaces CH20154? uses TS switch) Main lamp harness (replaces CH20164)	\$588.00 JD186 \$588.00 JD186-1 \$190.00 JD186L

#### John Deere Snowmobiles

340 Cyclone	Main harness (rep AM54263, to Sn. 80,000)	\$300.00 JD199M
	Engine harness extension (rep AM54262)	\$ 66.00 JD119M-1
	Head lamp harness (rep AM53923)	\$ 44.00 JD199HL
	Tail lamp harness (rep AM53927)	\$ 44.00 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 Lighting leads (includes GM male connectors)	\$ 65.00 MH16 \$ 70.00 MH16H
Pony	Engine harness w/cutout relay (to 1951) Engine harness w/regulator (from 1952) Engine harness (Uses combination lights/lgn. switch) Light harness w/loom on rear lamp lead Light harness w/rubber cover on rear lamp lead	\$151.00 мнз \$151.00 мн6 \$151.00 мн6Р \$ 58.00 мн6С \$ 70.00 мн6РL
Pacer	Engine harness (Uses combination lights/lgn. switch) Light harness	\$151.00 MH6P \$ 70.00 MH6PL
20, 22, 81 Advise standard or row crop	Engine harness w/cutout relay Light harness (bulb type lamps)	\$151.00 мн9 \$ 60.00 мн9А
22, Mustang, Colt	Engine harness w/regulator Light harness (bulb type lamps) Light harness (sealed beam lamps) Dash lamp (repair pigtail PT \$11)	\$151.00 MH8 \$ 60.00 MH9A \$ 60.00 MH8A \$ 24.00 DL13A
30 Advise standard or row crop	Engine harness w/cutout relay Engine harness w/regulator Light harness (bulb type lamps, fuse on light switch) Light harness (sealed beam lamps, fuse in harness)	\$115.00 мн7 \$119.00 мн7а \$ 80.00 мн7в \$ 86.00 мн7с
33	Engine harness (early) Engine harness (late) Engine harness, Diesel, w/heater leads Hour meter lead set Dash lamp w/fuse	\$115.00 MH5 \$126.00 MH5F \$132.00 MH22 \$ 30.00 HM22 \$ 43.00 DL13AF
44 Advise standard or row crop	Engine harness (gas, regulator by battery) Engine harness (gas, regulator on generator) Engine harness (diesel, regulator by battery) Engine harness (diesel, regulator on generator) Light harness (fuse on switch, bulb type lamps) Light harness (fuse in harness, sealed beam lamps) Light harness (fuse in harness, leads routed in tubing) Dash lamp w/o fuse (Fuse located on light switch) Dash lamp w/fuse (Fuse located in dash lamp lead)	\$126.00 MH11 \$126.00 MH5 \$126.00 MH15 \$ Call \$ 86.00 MH11A \$108.00 MH5FF \$ 94.00 MH5FL \$ 24.00 DL13A \$ 43.00 DL13AF
44-6	Engine harness Light harness (fuse on switch, bulb type lamps) Light harness (fuse in harness, sealed beam lamps)	\$126.00 MH12 \$ 94.00 MH11A \$108.00 MH5FF
44 Special (See 333,444 for light harness tubing plug insert)	Engine harness (gasoline) Light harness (fuse in harness, leads routed in tubing) Dash lamp w/fuse	\$126.00 MH5F \$ 94.00 MH5FL \$ 43.00 DL13AF

50 (See also Ferguson 40)	Engine harness (gasoline) Neutral switch boot (replaces 180776M1) Lighting harness set (front mtd. HL, 1 RL, 1 TL) Fuel sender boot	\$104.00 FE2 \$ 15.50 AG180776M1 \$ 89.00 FE2A \$ 8.00 FDS340
55	Engine harness (gas, regulator by battery) Engine harness (gas, regulator on generator) Engine harness (diesel, regulator by battery) Engine harness (diesel, regulator on generator) Light harness (fuse on switch, bulb type lamps) Light harness (fuse in harness, sealed beam lamps) Dash lamp w/o fuse (Fuse located on light switch) Dash lamp w/fuse (Fuse located in dash lamp lead)	\$132.00 MH13 \$132.00 MH23 \$106.00 MH20 \$ Call \$ 86.00 MH13L-1 \$108.00 MH13L-2 \$ 24.00 DL13A \$ 43.00 DL13AF
101	Engine Harness w/cut-out	\$115.00 мн21
101JR, 102 JR 101SR, 102 SR, 203	Engine harness w/cut-out Engine harness w/cut-out (Regulator conversion MH1AR) (Alternator conversion MH1C)	\$115.00 мн1а-1 \$115.00 мн1а
	Light harness, Standard Light harness, Row Crop	\$ 90.00 MH1AL \$ 90.00 MH1AL-1
303, 333, 444 (Advise Delco or Autolite) Generator	Engine harness (gas, LPG) Light harness (w/out fuse) Row Crop Standard Front mount head lamp leads Panel fuse	\$108.00 MH4 \$ 98.00 MH4L \$ 98.00 MH4L-1 \$ 26.00 MM4HL \$ 13.00 PF
555	Dash lamp lead (dash lamp DL13A-\$24.00)  Engine harness (diesel)  Engine harness (gas, LPG)  Lighting harness (w/fuse)  Manifold heater cables (diesel)	\$ 11.00 PT \$108.00 MH17 \$108.00 MH18 \$ 98.00 MH18L \$ 72.00 MH17A
	Now Available: 44 Special, 333, 555 Rubber Parts: Replacing 763204M1 Brake Adjusting Hole Plug (2 used) Replacing 765398M1 Lamp Harness Tubing Plug (4 used)	\$10 ea. AG763204M1 \$ 2.00 AG765398M1

## Minneapolis Moline- Section 9

BF, BG		Engine harness (rep.135137) Light harness BF: MM1A-1, BG: MM1A-2	\$148.00 MM1 \$ 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	s, LPG	Engine harness (gas rep.10A2065) Engine harness (Diesel, rep 10A4510, 10A5548) Light harness (w/o aux. socket leads, rep 10A2066) Light harness (w/aux socket leads, rep 10A2068) Hour meter leads (diesel)	\$165.00 MM10 \$165.00 MM14 \$ 50.00 MM10A \$ 70.00 MM14A \$ 26.00 MM10HM
	(5/8" bushing AG133-22002: \$3)	,	\$ 27.00 PF-2 \$ 34.00 DL64 \$ 11.00 PT
R (battery under fuel tank) (Advise magneto or distributo (Advice rear lamp location)	or, rotary light switch 1949>)	Engine (w/cutout (rep RT890), reg conv. MM3AR) Engine (w/reg. 49-50 rep 10A958, 51> rep. 10A2062) Light harnesses w/ twist-lock lamp terminals • Head lamp harness • Rear lamp harness Light harnesses w/ ring terminals (1951>) • Head lamp harness	\$122.00 MM3A \$151.00 MM3 \$ 50.00 MM3B \$ 36.00 MM3C \$ 42.00 MM3B-1
(Panel fuse used w/regulator	, 5/8" bushing AG133-22002: \$3)	<ul> <li>Rear lamp harness</li> <li>Panel fuse (fits1/2" hole, used w/reg.)</li> <li>Dash Lamp</li> <li>Dash lamp rebuild lead</li> </ul>	\$ 32.00 MM3C-1 \$ 27.00 PF-2 \$ 24.00 DL13A \$ 11.00 PT
UB, UTS Diesel	(5/8" bushing AG133-22002: \$3)	Engine harness (w/heater, rep. 10A5444) Light harness Hour meter leads (UTS) Panel fuse (fits 1/2" hole)	\$194.00 MM24 \$ 76.00 MM7B \$ 26.00 MM24HM \$ 27.00 PF-2
UB, UTS, UTU	(5/8" bushing AG133-22002: \$3)	Engine harness w/cutout relay (to 1948. rep UT2382C) Engine harness w/ regulator (10A2064, from 1949) Engine harness LPG w/regulator (rep 10A2064) Light harness (w/7" lights, TL connectors to 1950 FT2494' Light harness (w/5" lights, w/o aux. socket 1951 to 1952) Light harness (w/5" lights & aux. socket from 1953) Panel fuse (fits 1/2" hole) Dash lamp lead	
V	(5/8" bushing AG133-22002: \$3)	Engine w/ lights (rep. VT428)	\$151.00 MM2 \$ 27.00 PF-2
ZTS, ZTU		Engine ZTU w/cutout relay used w/o lights Engine ZTU w/cutout relay used w/lights Engine ZTS w/cutout relay used w/o lights Engine ZTS w/cutout relay used w/lights Engine ZTU w/Regulator used w/lights Engine ZTS w/Regulator used w/lights Light harness used w/o tail lamp Light harness used w/red tail lamp	\$ 93.00 \$115.00 MM6 \$ 93.00 \$115.00 MM6-1 \$151.00 MM6R \$151.00 MM6R-1 \$ 79.00 MM6A \$ 88.00

ZA, ZB GAS (5/8" bushing AG133-22002: \$3)	Engine harness (10A2063) ZA Light harness (w/7" lights & TL connectors to 1950) ZA Light harness w/o aux. socket harness w 5 ¾" lights ZB Light harness w/ aux socket harness Panel fuse w/leads (fits 1/2" Hole,)	\$165.00 MM7 \$ 79.00 MM8A \$ 57.00 MM7A \$ 80.00 MM7B \$ 27.00 PF-2
Jet Star	Engine harness, Gas Lighting leads w/outlet socket leads	\$158.00 мм9 \$103.00 мм9L
4 Star, 4 Star Super	Engine harness, Gas (replaces 10A7504) Light harness, 4 Star (advise head lamp location) Dash lamp socket (4 Star, 4 Star Super; 2 used) Headlamp, front mounted (Rep10A7477) Auxiliary outlet harness w/fuse (rep 10A8750)	\$214.00 MM15 \$ 72.00 MM15L \$ 14.50 ea. 1ILS \$ 43.00 MM25HL \$ 35.00 MM25AUX
5 Star	Engine harness, Gas (Rep 10A8751) Engine, Diesel (Rep 10A8752) (MM25DALT-1, -2) Headlamp (Rep10A7477-mid mtd 10A7999 grill mtd.) Auxiliary outlet harness w/fuse (rep 10A8750) Rear Lamp Dash lamp socket w/lead (2 used)	\$230.00 MM25 \$230.00 MM25D \$43.00 MM25HL \$34.00 MM25AUX \$28.00 MM25RL \$14.50 ea. 1ILS
Jet Star 3	Engine harness gas/LPG (replaces 10A21165) Light harnesses (rep. 10A14562 + mid mount HL)	\$180.00 MM19 \$ 50.00 MM19L
Jet Star 3 Super Gas/LPG/Diesel (advise serial number of alternator option over 42 amps, add \$20 Gas/LPG may need ignition resistor. Advise coil primary ohms.  Mechanical Temp, Oil gaugesSpecial sales Electric Temp, Oil gauges, coil w/int. resistorSpecial sales  Has leads for electric Temp, Oil gauges  (5/8" bushing AG133-22002: \$3)	Engine harness (rep 10A22685, 4-way connector) Gas, to 28304155, LPG to 36000001, Diesel to 28400466 Engine harness (rep 10A28612) from above Sn. Engine harness (rep10A1028613, 6-way connector) Engine harness (rep 10A23980, 6-way, use w/MM12I) Ignition resistor, external Dash harness (w/ strt-line fenders rep 10A27917, 4 way) Dash harness (w/o strt-line fenders, rep 10A27122, 6 way Instrument harness (rep. 10A23965 early/ Ind., 6way) Lights (w/side mounted head lamps, 10A22673 + 10A22913) Light harness set (strt-line rep 10A22849 + fender leads	/\$127.00 MM11D \$290.00 MM12I \$ 70.00 MM11L
445	Engine harness, Gas, LPG (replaces 10A7504) Headlamp (Rep10A7477-mid mtd) Headlamp (Rep 10A7999 grill mtd) Rear lamp (Rep 10A7479, advise length) Auxiliary outlet harness (rep 10A8750)	\$214.00 MM15 \$ 43.00 MM25HL \$ 43.00 MM25HL-1 \$ 43.00 MM25RL \$ 34.00 MM25AUX
G705, G706, G707	Engine harness, LPG (rep. 10A19296)	\$180.00 ммзо

G750	W/Delco 10DN	Engine harness, Gas (rep 168934A)	\$278.00 OL21
	W/Delco 10DN	Engine harness, Diesel (rep 169032A)	\$278.00 OL38DDN
		Engine harness, Gas (rep 30-3184439)	\$286.00 OL38
		Engine harness, Diesel (rep unknown)	\$286.00 OL38DSI
	Late 11/20100 1001	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.
		· · · · · · · · · · · · · · · · · · ·	\$141.00 OL38P
		Light switch harness (rep. 169035A)	\$ 12.00 RU13
		Ignition resistor (external, mounts by coil)	
		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		Engine harness, Gas ( Delco10DN alt; rep. 169294A)	¢415 00 ou s
		•	
(Advise type of regulator connection)		Engine harness, Gas (Delco10SI alt; rep. 30-3093336)	
(Gasoline requires external coil resisto	or)	Engine harness, Diesel (Delco 10DN alt; rep. 169293)	
		Engine harness, Diesel (Delco 10SI alt; rep. 30-31260	
		Dash lamps (6), leads	\$ 86.00 OL37DL
Metal sockets for all amp broke air filts	r and	3-way male connectors (101737A, 2-4 used)	\$ 4.00 ea.
Metal sockets for oil, amp, brake, air filte hydraulic lamps add \$20 each w/o lens o		Panel fuse assy (2 used, 5/8" bushing AG133-22002: \$3)	
spring		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	
		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 olaas
		LH + RH harness set (used w/4 fender HL)	\$203.00 OL33S-1
G900 to 33000549, 33101655, G1000	)	Engine harness, Diesel (Delco 10DN,rep. 10A23964)	
For alternator option over 42 amps, add \$	520	Engine harness, LPG (Delco 10DNrep. 10A23963)	\$150.00 мм17
		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
Transmission pressure lamp		Row crop set (10A20401+10A20993+10A20402)	\$171.00 MM17L
W/metal lamp socket \$60		Fender warning lamp lead (rep. 10A26366)	\$ 28.00 MM17W
		Trans. pressure lamp (nylon, replaces 10A26345)	\$ 48.00 AG10A26345
(5/8" hushing	ι ΔG133-22002· \$3\	Panel fuse (fits 1/2" hole)	\$ 27.00 PF
(o/o bushing	j ΑΟ 100-22002. ψ0)	Ignition resistor (replaces gasoline in-harness resistor)	\$ 12.00 RU13
		TGTITLOTT TOOLOT (Teplaces gasoline III-hamess resistor)	Ψ 12.00 No 15
G1000 Vista		Engine harness Diesel (replaces 10A25184)	\$266.00 MM29E
21000 11010		Engine harness LPG (replaces 10A25164)	\$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	J AG133-22002: \$3)	Panel fuse (fits 1/2" hole)	\$ 27.00 PF-2
G050 G1050 A4T1600		Engine harness Diocol (	¢180 00 MANAGA
G950, G1050, A4T1600	•	Engine harness, Diesel (replaces 10A30740)	\$180.00 MM13A
For alternator option over 42 amps, add \$2	U	Instrument harness (replaces 10A30739) Version 2	\$252.00 MM13I-1
		Instrument lamp harness (replaces 10A29234)	\$ 70.00 MM13DL
Metal sockets for brake, air filter, and h		Hand brake lamp (rep. 167602A w/o lens, spring)	\$ 19.00 AG167602A
lamps, add \$20 each w/o lens or lens s	pring	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
(5/8" bushing	AG133-22002: \$3)		\$ 27.00 PF-2
05		Lighting set (REP 10A30738 + (2) 10A29370A)	\$186.00 мм13L
85			

G1355	Engine harness, Diesel (Delco 10SI alt; rep. 30-30829	
	Dash lamps leads (6 used)	\$ 86.00 MM22
	3-way male connectors (101737A, 2-4 used)	\$ 4.00 ea.
	Panel fuse assembly (fits ½" hole, 2 used)	\$ 27.00 PF-2
Metal sockets for brake, air filter, and hydraulic	Light switch harness (replaces 30-3053059)	\$108.00 MM23F
lamps, add \$20 each w/o lens or lens spring	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) Cab Wiring	\$ 19.00 AG167602A-2 \$300.00 OL42
	Cab Willing	φ300.00 OL42
M5 Gas, LPG, M504?	Engine harness (Autolite generator, rep. 10A15295)	\$187.00 MM16
1010 Gd3, El G, 101004 :	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
(5/8" bushing AG133-22002: \$3)	Panel fuse (fits 1/2" hole, requires bushing)	\$ 27.00 PF-2
(6/6 Bashing / 18 186 E2502. \$6)	Tarrer race (me 1/2 holo, requires suching)	<b>4 2</b> 1 1 0 0 1 1 2
M602, M670 (gas to 29901891)	Engine harness, Gas/LPG (replaces 10A19786)	\$152.00 MM16
, ,	Engine harness, Diesel (to 30000819, rep 10A21920)	-
	Light harness	\$ Call
(5/8" bushing AG133-22002: \$3)	Panel fuse w/leads (fits 1/2" hole)	\$ 2.00 PF-2
M670 Super (gas to 29904594, diesel to 30002569)	Engine harness, Diesel (replaces 10A23964)	\$150.00 MM12
For alternator option over 42 amps, add \$20	Engine harness, LPG, Gas (replaces 10A23963)	\$150.00 MM17
	Instrument harness (replaces 10A23965)	\$252.00 MM12I
	Instrument lamp harness (replaces 10A23115)	\$ 59.00 MM12IL
	Row crop set (rep. 10A20401+10A20993+10A20402)	\$143.00 MM17L
(5/8" bushing AG133-22002: \$3)	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)	Engine harness (replaces 10A20235)	\$186.00 MM18
G900 (Gas from 33000550, Diesel from 33101656)	Instrument harness (replaces 10A29233)	\$290.00 MM18I
For alternator option over 42 amps, add \$20	Dash lamp set (replaces 10A29264)	\$ 54.00 MM18DL
- Us alternator option over 42 amps, add \$20	Row Crop set (rep.10A26369, 10A29370, 10A20993)	\$201.00 MM18L
Transmission pressure lamp	Panel fuse	\$ 11.00 PF
W/metal lamp socket \$60	Ignition resistor harness (Gas, LPG; rep 10A29133)	\$ 57.00 MM18R
	Ignition resistor	\$ 12.00 RU13
	Trans. pressure lamp (nylon, replaces 10A26345)	\$ 48.00 AG10A26345
	1 (7 ) 1	•
U302 (diesel from 27700001, gas from 27601301)	Engine harness (all fuels, replaces 10A28613)	\$180.00 мм20
(W/ Delco 10DN Alt)	Instrument harness (replaces 10A23965 early)	\$290.00 MM12I
For alternator option over 42 amps, add \$20	Instrument lamp harness (replaces 10A23115)	\$ 70.00 MM12IL
	Instrument harness (replaces 10A27108 late)	\$290.00 MM18I
	Dash lamp set (incandescent)	\$ 57.00 MM18D
	Light harness set (replaces 10A22849 + fender leads)	\$201.00 MM20L
	Ignition resistor (replaces gasoline in-harness resistor)	\$ 12.00 RU1378
	Neutral switch boot	\$ 15.50 180776M1

## Oliver, White Section10

Su 44, 440	Engine + lights (w/ customer supplied oil line) Engine + lights (rep. 450472A w/ NEW oil line, w/o fittings) Panel fuse	\$157.00 OL2 \$186.00 OL2-1 \$ 27.00 PF-2
Su 55 (Key start from Sn 46001)	Engine harness, Gas, to Sn 46000 (rep 1ES7369) Engine harness, Gas, from Sn 46001 (rep 1EAS736 Engine harness, Diesel, to Sn 46000 Engine harness, Diesel, from Sn 46001 Light harness set (cloth to 46000, plastic 46001>)	\$136.00 OL15G (9) \$136.00 OL15G-1 \$ 85.00 OL15D-1 \$ 85.00 OL15D \$ 93.00 OL15
60RC, 60 std.	Engine harness Light harness w/ ring terminals (row crop) Light harness w/ ring terminals (standard) Dash lamp pig tail (DL21A- \$26.50) Inline fuse wire (used with original switch)	\$ 70.00 OL5 \$ 65.00 OL5A \$ 65.00 OL5A-1 \$ 11.00 PT \$ 27.00 JD39C
70, 70 std.	Engine harness 70 RC 200001-213230 Engine harness 70 RC 213231-216925 w/grill mtd HL Engine harness 70 RC 216926-223150 (w/mag on lef Engine harness 70 RC from 223151 Engine harness 70 RC from 223151 w/regulator Engine harness 70 RC from 223152 w/reg, w/fuse Engine harness 70 RC from 223152 w/reg, w/fuse Engine harness 70 RC 213231-216925 w/grill mtd. HL Light harness 70 RC 216926-223150 Light harness 70 RC from 223151 Light harness 70 RC from 223151 Light harness 70 STD, Ind. w/grill mtd. Head lamps Dash lamp pig tail (dash lamp socket assy.1ILS-\$14 Inline fuse wire (used with original switch)	\$ 86.00 OL4 \$ 72.00 OL8 \$ 86.00 OL8B \$ 86.00 OL8B \$ 72.00 OL4A \$ 57.00 OL8C \$ 72.00 OL8A \$ 72.00 OL8A \$ 71.00 OL4AL
80, 90, 99 4 cyl.  Advice if equipped with turning brakes		
66, 77, 88 early production Gas (Equipped w/ one fuse) (Advise RC or Std.)	(Fuse to rear of engine) (Rep. 1KS7369) 77, 8 Light harness (w/o tail lamp)	66 \$122.00 OL16 8 \$122.00 OL10 66 \$86.00 OL16L 8 \$86.00 OL10A \$18.00 PT
66, 77, 88 late production Gas (Equipped w /four fuses)	•	\$122.00 OL7 \$122.00 OL11 6 \$151.00 OL7A 8 \$151.00 OL11A \$ 11.00 PT

66 Diesel, 77 Diesel, 88 Diesel		\$ 85.00 Call
Advise serial number	Late (4 fuses) 66	\$ 85.00 OL14 \$130.00 Call
	Light harness w/o tail lamp 66 Early	\$130.00 OL14 \$ 72.00 OL16A
		\$ 72.00 OL10A \$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	
	Engine, Gas key start (from 50586,1LAS7369F plastic Light harness set (rep 1LS7368B + fender leads, cloth)	
	Light harness (plastic w/ twist-lock connectors)	\$151.00 OL6C
Su 77 to 47551, Su 88 to 49249	Engine harness- Gas (replaces 1KS7369F, cloth)	\$128.00 OL1
	Engine harness- Diesel (cloth) Light harness (cloth)	\$129.00 OL20 \$151.00 OL1A
	Dash lamp pig tail	\$ 11.00 PT
Super 99GM	Main harness + lights (rep. 7AS7369D)	\$157.00 OL18
	Engine harness: Left harness (rep. 101732A)	\$100.00 OL26L ALT
Gasoline Diesel	Engine harness: Right harness (rep. 101731A) Engine harness: Right harness (rep. 101739A)	\$100.00 OL26, ALT \$100.00 OL26D, ALT
	Dash lead and lamp socket set	\$ 93.00 OL28
	Light harness (rep. 101727A, 101724, 101725)  3-way connector (rep 101737A, 3 used dash, 1 used lights)	\$ 86.00 OL27 \$ 4.00 ea.
	Buzzer, low oil pressure alarm (rep 101521A)	\$ 40.00 AG101521A
660 Gas w/ generator	Engine harness (rep 1LAS7369F)	\$140.00 OL6D
	Light harness (plastic w/ twist-lock connectors) Hydra-Lectric in-line fuse (2 used)	\$151.00 OL6C \$ 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) Right hand harness, gas wDelco10Si	\$100.00 OL6 \$111.00 OL6ALT
	4 Left hand harness (gas w/10DN alt. rep. 101741A)	\$111.00 OL17S
770 from Sn. 15679	4 Right hand harness (gas w/10DN alt. rep. 160508A) Right hand harness, Diesel w/gen. (rep. 101744)	\$171.00 OL17A \$100.00 OL32RH
	Right hand harness, Diesel w/Delco10Si	\$111.00 OL32RHALT
	Left hand harness, Diesel w/gen Left hand harness, Diesel w/Delco10Si	\$ 85.00 ol6a \$ 97.00 ol6a-8
	Dash lead set (lamps, fuse(s), leads)	\$ 93.00 OL6I, OL17D \$151.00 OL6C
	Light harness (advise wheel guard type) Orchard light harness set	\$151.00 OL6C \$115.00 OL52L
	3-way male connectors (101737A, 2-3 used) Ignition resistor (external, mounts by coil)	\$ 4.00 ea. \$ 12.00 RU13
	Buzzer, Fits Oliver 770, 880 low pressure alarm	\$ 40.00 AG101521A

#### 1600 Engine harness (gas, diesel; replaces 155538A) \$234.00 OL25. OL25ALT Instrument leads and gauge lamp sockets \$ 60.00 OL251 (Used w/"OIL" and "AMP" lamps) 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 Metal sockets for oil, amp, brake, air filter, and "OIL" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105115A hydraulic lamps add \$20 each w/o lens or lens spring Wheel Guard harness set \$157.00 OL25L (rep. 155537A + fender leads) \$ 29.00 OL31WL Original type LH warning lamp harness 1800, 1900 listings under construction 1800, 1900 1800A Engine harness, LH (rep. 105121A) \$ 90525-94319 \$ 1800A Engine harness, RH (rep. 105122A 90525-94319 1800A Engine harness (rep. 106217A) \$235.00 OL44-1 94320-124395 1800B Engine harness (reg. near Inst. panel rep 155818A) \$235.00 OL44 124396-134683 1800A, B Gauge lamp sockets and leads \$ 72.00 OL441 1800A, B Buzzer, low oil pressure alarm (rep 101521A) \$ 40.00 AG101521A 1800C Engine harness (reg near generator, gas, rep. 156983A) \$235.00 OL58-1 From 134684 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) Metal sockets for oil, amp, brake, air filter, and "AMP" lamp socket w/leads, w/o spring, lens \$ 19.00 AG105116A hydraulic lamps add \$20 each w/o lens or lens spring "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 1900 to 134683 Engine harness (rep 105128A) \$235.00 OL43. ALT Panel fuse assembly w/leads (2 or 3 used) \$ 27.00 PF-2 \$ 60.00 OL44I-1 Gauge lamps and leads 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 Engine harness, gas (rep 160606A) \$278.00 OL34 Engine harness, diesel (rep.160607A) \$278.00 OL34D (Advise type of terminals at key switch) (Used w/"OIL" and "AMP" lamps) "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 Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring 3-way male connectors 4.00 each 101737A (1 used in inst. Panel, 1 used for lights)

Light switch harness rep. 158641A

1550 rep. 158642A + 158643A

RH + LH light harnesses + fender leads

Original type LH warning lamp harness

\$ 90.00 OL24P

\$142.00 OL24SA

\$ 29.00 OL31WL

1550, 1650, 1750, 1850		Engine harness, Gas (replaces 159124A)	\$278.00 OL21, OL21Si
(Advise type of regulator connecti	ion)	Ignition resistor (external, mounts by coil)	\$ 12.00 RU13
(Gasoline requires external coil re	esistor)	Engine harness, Diesel (replaces 159788A)	\$278.00 OL23, OL23Si
(Not used with "OIL", "AMP" lamps)		Dash lamps (6), leads w/sockets	\$ 86.00 OL22
(Advise type of terminals at key switch	n + light switch)	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
		RH + LH light harnesses + fender leads	
		1550, 1650 (rep. 158642A + 158643A)	\$142.00 OL24SA
		1750, 1850 (rep. 158638A + 158639A)	\$195.00 OL24S
		Fender mounted warning lamp LH only	
		• •	\$ 58.00 OL24WL-2
		Original type LH warning lamp harness	\$ 29.00 OL31WL
1950, 1950T		Engine harness 1950 (rep. 159127A)	\$232.00 OL35
(W/o Reverse-O-Torc)		Engine harness 1950T (Rep. 164230A)	\$232.00 OL40
(Advise type of terminals at key switch	n + light switch)	4WD lamp socket + leads	\$ 40.00 OL30MS2
(, lavise type of terminals at key switch	i · iigiit switcii)	Dash lamps (6), leads w/sockets	\$ 86.00 OL30W32
		Dash lamp leads w/o sockets	\$ 35.00 OL22L
Metal sockets for brake, air filter, 4	1x4	3-way male connectors (101737A, 2-4 used)	\$ 4.00 ea.
and hydraulic lamps add \$20 each	n w/o lens	Panel fuse assembly (3 used)	\$ 27.00 PF-2
or lens spring		Light switch harness (rep. 158640A)	\$117.00 OL30LF
		RH + LH light harnesses + fender leads	\$194.00 OL30LS
		(Rep. 158638A + 158639A + fender leads)	ψ194.00 OL30L3
		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		Engine harness (rep. 166317A)	\$232.00 OL30
(Advise type of terminals at key switch	n + light switch)	Panel fuse assembly (3 used)	\$ 27.00 PF-2
(Advise type of terminals at key switch	i i light switch)	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
		RH + LH light harnesses + fender leads	\$195.00 OL30LS
		(Rep. 158638A + 158639A + fender leads)	ψ 130.00 OL30L3
		Fender mounted warning lamp LH only	\$ 43.00 OL24WL
			\$ 58.00 OL24WL-2
Metal sockets for oil, amp, brake, a		Original type LH warning lamp harness	\$ 29.00 OL31WL
hydraulic lamps \$20 each w/o lens spring	or iens	Hand brake lamp socket + switch leads	\$ 28.00 OL30MS1
opining		Air filter lamp socket + vacuum switch leads	\$ 30.00 OL30MS2
		4X4 Lamp socket and Leads	\$ 45.00 OL30MS3
1555, 1655	Late w/Delco 10SI	Engine harness, Gas (rep 30-3184439)	\$239.00 OL38
2-62, 2-78, 4-78	late w/Delco 10SI	Engine harness, Diesel (rep unknown)	\$239.00 OL38DSI
, -, -	W/Delco 10DN	Engine harness, Gas (rep 168934A)	\$232.00 OL21
	W/Delco 10DN	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
		RH + LH light harnesses + fender leads	\$170.00 OL38LS
		(rep. 169046A + 169045A + fender leads)	ψ / 1 <b>0.00</b> OLUULU
		Ignition resistor (external, mounts by coil)	\$ 12.00 RU13
		Grill mounted head lamp harness (Rep 169043A)	

1755 G, 1855 G, 1755D, 1855 D, 1955 D (Advise type of regulator connection) (Gasoline requires external coil resistor)	Engine harness, Gas (Delco10DN alt; rep. 169294A) Engine harness, Gas (Delco10SI alt; rep. 30-3093336 Engine harness, Diesel (Delco 10DN alt; rep. 169293 Engine harness, Diesel (Delco 10SI alt; rep. 30-3126)	) \$346.00 OL3-1 056) \$346.00 OL9-2
Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring	Dash lamps (6), leads 3-way male connectors (101737A, 2-4 used) Panel fuse assembly (2 used) Light switch harness (rep. 169385A)	\$ 86.00 OL37DL \$ 4.00 ea. \$ 27.00 PF-2 \$143.00 OL33P
	LH + RH harness set (used w/2 fender HL) LH + RH harness set (used w/4 fender HL) Grill mounted head lamp harness (Rep 169043A) LH cab lighting harness (replaces 30-3088480) RH cab lighting harness (replaces 30-3088499) Ignition resistor (external, mounts by coil) Hand brake lamp (rep. 167602A w/o lens or spring) Hydraulic lamp (rep. 167602A w/o lens or spring) Air filter lamp (rep. 167602A w/o lens or spring) Cab Wiring	\$170.00 OL33S \$203.00 OL33S-1
2255	Engine harness, (Delco 10SI alt; rep. 30-3126056) Dash lamps (6), leads 3-way male connectors (101737A, 2-4 used) Panel fuse assembly (2 used) Light switch harness (replaces 30-3053059) LH + RH harness set (used w/2 fender HL) LH + RH harness set (used w/4 fender HL) Grill mounted head lamp harness LH cab lighting harness (replaces 30-3088480)	\$390.00 OL29 \$ 86.00 OL37DL \$ 4.00 ea. \$ 27.00 PF-2 \$140.00 OL29P \$170.00 OL33S \$203.00 OL33S4 \$ 56.00 OL33HL \$ 95.00 OL29CL
Metal sockets for oil, amp, brake, air filter, and hydraulic lamps add \$20 each w/o lens or lens spring	RH cab lighting harness (replaces 30-3088499) Hand brake lamp (rep. 167602A w/o lens or spring) Hydraulic lamp (rep. 167602A w/o lens or spring) Air filter lamp (rep. 167602A w/o lens or spring) Cab Wiring	\$ 95.00 OL29CR \$ 25.00 AG167602A \$ 25.00 AG167602A-1 \$ 25.00 AG167602A-2 \$300.00 OL42
2655 For alternator option over 42 amps, add \$20	Engine harness, Diesel (replaces 10A30740) Instrument harness (replaces 10A30739) Instrument lamp harness (replaces 10A29234)	\$180.00 MM13A \$280.00 MM13I-1 \$ 70.00 MM13DL
4 Digit Hydra-Lectric	Control valve harness (we must reuse micro-switches LH (rep. 104557A, advise 13 ½" or 19 ½" jacket covering) RH (rep. 104453A, advise 13 ½" or 19 ½" jacket covering)	\$ 75.00 OL36 \$ 75.00 OL36-1
2-70	Main harness, Gasoline (rep 30-3184439) Main harness, Diesel (rep 30-3184447) Dash lamps (5 sockets + leads) 3-way male (101737A, 2 used) Panel fuse, lights (20-amp, rep 105118AS) Panel fuse, Instruments (3-amp, rep 103427S) Main light harness (rep 30-3184471) LH + RH harness set (rep 3184455+3184463) Grill mtd. Head lamps	\$ Call \$239.00 OL49E \$ 60.00 OL49DL \$ 4.00 ea. \$ 27.00 AG105118AS \$ 27.00 AG103427S \$128.00 OL49L \$202.00 OL49S \$ Call

2-85, 2-105 Factory 30-3142183 drawing (7/1	Sn 255216 to 276761 (6/74) shows trans. switch	Main harness (rep 30-3142183, has trans. safety switch) Main harness (rep. 30-3142183; ID points: manifold heate	er,
Ammeter used to 255615 Voltmeter used from 255616		clutch safety switch, no grill mtd HL)  Dash lamps (6 sockets + leads)  Dash indicator/warning lamp socket w/o spring	\$346.00 OL46 \$ 86.00 OL49DL \$ 19.00 ea.
Metal sockets for brake, air filte add \$20 each w/o lens or lens s		3-way male (101737A, 2 used) Panel fuse, lights (30-amp, rep 105118AS) Panel fuse, Instruments (3-amp, rep 103427S)	\$ 4.00 ea. \$ 27.00 AG105118AS \$ 27.00 AG103427AS
	To Sn. 272293	Cab power cable harness (rep. 30-3175618)	\$280.00 OL63 \$193.00 OL63LS \$140.00 OL55LR \$140.00 OL63L \$148.00 OL63EXT
2-105	Sn 276762 to 279443 Sn 279944 to 287001	Main harness (rep 30-3228762) Main harness (rep 30-3286975)	\$420.00 OL55E \$420.00 OL55E-1
	Sn to 287002 to 297447 From sn 297447	(ID points: Thermostart, grill mtd HL, Trans temp.) Main harness (rep 30-3299112) Main harness (rep 30-3302172) 3-way male (101737A, 2 used) Dash lamps (6 sockets + leads)	\$ Call \$ Call \$ 4.00 ea. \$ 86.00 OL37DL
Metal sockets for brake, air filte add \$20 each w/o lens or lens s		Panel fuse (2 used: 3 AMP instruments, 30 AMP lights) Light switch harness (rep 30-3179648) LH lamp harness (w/cab, rep 30-3179591) RH lamp harness (w/cab, rep 30-3161498) Dash indicator/warning lamp socket w/o spring	\$ 27.00 PF-2 \$198.00 OL55LS \$140.00 OL55LL \$140.00 OL55RH \$ 16.00 each
2-135, 2-155		Engine/dash harness (rep 30-320411+30-3281205) Engine harness (rep 30-320411)	\$425.00 OL54E \$310.00 OL54E-1
Metal sockets for oil, amp, br signal, and hydraulic lamps \$ or lens spring		Dash harness (rep 30-3281205) Lights/differential lock harness (rep 30-3281213) 3-way male (101737A, 2 used) Dash indicator/warning lamp socket w/o spring 3-way male (101737A, 2 used)	\$259.00 OL54D \$642.00 OL54L \$ 4.00 ea. \$ 16.00 ea. \$ 4.00 ea.
2-88, 2-110, 2-135, 2-155 Series III (f	from 300928)	Engine harness (rep. 30-3391809) Engine harness (rep. 30-3357058) Instrument harness (rep. 30-3340090) Panel lamp harness (rep. 30-3365263) Cab harness (rep. 30-3340112) Fender set (rep. (2) 30-3340104)	\$612.00 OL48E \$ Call \$1450.00 OL48I \$ 78.00 OL48PL \$120.00 OL48C \$144.00 OL48F
<b>2-180</b> To Sn 301921		Engine harness (rep 30-3218376) Instrument harness (rep 30-3289206)	\$310.00 OL62E \$460.00 OL59
2-180 Series III (from 3018	22)	Light harness (rep 30-3284158) Engine harness (rep 30-3357066)	\$545.00 OL59L \$ see print
4-270		Engine harness (rep 30-3398498) Dash harness (rep 30-3398471)	\$1200.00 OL56E \$ Call OL56I
6510		Engine harness (rep. 382283M91)	\$347.00 OL47E
125, 145, 6145		Engine Harness (rep. 72500810) Transmission harness (rep 72500819)	\$766.00 OL16E \$ Call

6175 661001-66200, 6195 68001-682001	Engine harness (rep 72516419) w/ washer motors Engine harness (rep 72513418) w/o washer motors Transmission harness (rep. 72506417) Transmission harness (rep 72500819) Cab harness (rep. 72507715)	\$1050.00 OL50E \$ 978.00 OL50E-1 \$ 948.00 OL50 \$ Call \$ Call AC52C
8310, 8410, 8510	Engine harness (rep 5015250M2) Cab harness (rep 3778205M93) Transmission harness (rep 3790908M5)	\$825.00 FE60E \$ Call FE61 \$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
 CK6: Deutsch DT-3 housing with stamped terminals with wedge
 \$70.00 CK70D
 \$6.00 CK6

## Cletrac / Cleveland

OC4	Diesel main harness, key start Gasoline main harness, key start HL, RL leads	\$150.00 OL45 \$150.00 OL45G <b>Diesel</b> \$ 57.00 OL45LD
	Hour meter leads	<b>Gasoline</b> \$ 84.00 OL45LG \$ 25.00 OL45HM
OC12	Diesel, cloth wire Lights, Cloth wire	\$184.00 OLH \$ 70.00 OL41L
BGSH	Main harness (rep 28918+29662) Head lamp harness (rep 55065) Rear lamp harness (rep 55016) Dash lamp lead (rep 42200) Work lamp interior lead, 3 used	\$228.00 OL51E \$ 80.00 OL51HL \$ 65.00 OL51RL \$ 11.00 OL51PT \$ 18.00 OL51HLP
General GG	Montgomery Ward Twin Row	\$143.00 ct1

	Section 11		
	AGCO/Ag Chem		
734	Main harness (rep. 122592)	\$ Call	
	Avery		
<u>Al</u>	I models: advise key switch terminals		
A (advise Sn. and generator manufacturer) (5/8" bushing AG133-22002: \$3	Engine w/ lights 3) Panel mounted fuse (fits 1/2" hole)	\$136.00 AV1 \$ 27.00 PF-1	
V (See MM V. Advise starter switch location) (5/8" bushing AG133-22002: \$3	Engine w/ lights  Panel mounted fuse (fits ½" hole)	\$151.00 MM2 \$ 27.00 PF-1	
R (See MM BF, BG) (5/8" bushing AG133-22002: \$	Engine harness Light harness Panel mounted fuse (fits ½" hole)	\$148.00 MM1 \$ 56.00 M1A \$ 27.00 PF-1	
(6/6 Bushing /16/166 22662. W	Bob Cat	Ψ 27.00 TT	
Attachment Harness	Rep. 6719853	\$ Call BC1	
G14, H14, H16, 1453, 1456 1556, 1656	Bolens  Main harness w/ + cable, relay cables, lighting	\$178.00 BO1	
49G	Brockway  Engine Lights	\$108.00 BW1 \$ 55.00 BW1A	
AE-40 Mining Truck E70B Excavator Challenger Compact Tractor R2 R2 R2 15 D2	Caterpillar  Harness set Main harness EDC and rear harness (Rebuild of 4273140M1) Magneto wire Engine harness w/electric start Magneto wire Diesel, electric pony start	\$ from \$10,000 \$ \$ \$ 13.00 \$ Call \$ 13.00 \$ Call	
	Sears/Craftsman		
917.271012	Main Harness (replaces 142621)	\$312.00 CR1	
	Custom Tractor MFG.		
Montgomery Ward	Engine harness, 6 cylinder, Autolite	\$114.00 CT2	94

	Empire	
	Engine harness Light harness	\$ Call \$ Call
	Fiat Allis	
865 Wheel Grader	Rep. 87368655 Rep. 87366143	\$ Call FA1 \$ Call FA2
	Gibson	
Model H, I	Engine w/light harness	<b>\$192.00</b> 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) Transmission harness (rep 92173) Cowl harness (rep D92174)	\$174.00 HE1E \$324.00 HA1T \$216.00 HA1C
GT4018	Ingersol  Main harness Rear harness  Jacobson	\$444.00 C12 \$144.00 C11
Super Chief 1000	Main harness Head lamp leads	\$165.00 ммзз \$ 39.00 ммззнь
100-C Deluxe	Main harness	\$ 83.00 JAC1
	Kubota	
v	Ve will need to reuse some original connectors	
B2910	Main harness (rep 6C070-55465?)	\$ Call KU16
B6100E	Lower harness (rep 66704-55182?) Upper harness (rep 66704-55173?)	\$132.00 KU7L \$256.00 KU7U
B7100DP	Lower harness (rep 66704-55180?) Upper harness (rep 66704-55170?)	\$132.00 KU14L \$256.00 KU14U
D1005-B	Engine harness used w/fuel solenoid	\$180.00 KU1
L175 95	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) Upper harness (rep 35110-34410)	\$155.00 KU2E \$227.00 KU2I	
L 235, L275		Lower harness (35260-34320) Upper harness (35260-34410)	\$187.00 KU4L \$315.00 KU4U	
L345		Upper harness (35340-34310)	\$425.00 KU12	
L2350DT		Main harness (rep. 35040-45910) Regulator/fuse block harness (rep 32400-45920) Main light harness (rep 35170-34370, 35170-34360) Light switch lead set Key switch lead set	\$549.00 KU15M \$290.00 KU15R \$ 70.00 KU15L \$ 70.00 KU15-1 \$ 40.00 KU15-2	
L2850DT		Lower harness (rep. 32432-3143-5)	\$ KU16L	
M4030DT		Main harness (rep 35533-77242)	\$900.00 KU5	
M7030, M8030DT (We need original to confirm pattern)		Main harness (rep 35593-77420 remote reg, 12-way rear) Main harness (rep? remote reg, 10-way rear) Main harness (similar to KU3, 3 way + screw terms at GP relay)  1 Main (rep 35593-77244, int regulator, 4 leads at glow plug relay) Rear light harness (rep 35593-7722) Fender harness (2 used, rep 35533-7723)	\$900.00 KU3 \$900.00 KU3A \$900.00 KU6 \$900.00 KU3B \$325.00 KU10 \$ 65.00	
KU10A		T effect framess (2 used, fep 33333-7723)	ψ 00.00	
		Leader		
D		Engine leads Headlamp leads	\$ 80.00 LE1 \$ 24.00 LE1H	
		Long		
Α	We may n	eed to reuse some original connectors 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) Rear main harness (rep ESL11421) Light switch harness (rep ESL11424) Fuse panel harness	\$272.00 LO3F \$172.00 LO3R \$295.00 LO3L \$172.00 LO3FB	
Farm Trac 665DTC Upgrade from original harnesses		Front main (rep ESL15193) Rear main (rep ESL13711) Fuse block harness Rear harness	\$340.00 LO4F \$530.00 LO4R \$155.00 LO4Fuse \$300.00 LO4RL	
		Mitsubishi/Satoh		
S650G- 40080 (We will need to reuse Some original terminal housings)		Main harness, gasoline to Sn 40080 Main Harness, gasoline From 40080 Light harness	\$371.00 MIT2 \$371.00 MIT1 \$ 96.00 MIT12	
SD3		Sheppard Engine harness w/ lights Dash lamp lead	\$171.00 SH1 \$ 11.00 PT	96

#### Waterloo

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

Engine harness, 1950 w/lights (rep. C158-407-1,-2)

#### Wheel Horse

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

#### **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" plastic 1/0 w/o armor fits JD A, B, G (50, 60), 520, 620, 70D, 720D, 730D replaces: AB3546R \$ 55.00 BS64-0 \$ 8" Battery + to Battery - connector cable 9" Battery + to Battery - connector cable Fits end to end batteries rep AD2091R (AG2091) \$ 33 cloth, \$25 rubber \$ 33 cloth, \$25 rubber

#### **Braided Ground Cable**

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

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

<sup>\*\*\*</sup>We also make ground cables in custom lengths, call for pricing\*\*\*

#### Circuit Protection

Panel Mounted Fuse Panel Mounted Fuse Panel Mounted Fuse Inline Fuse with leads Inline Fuse with leads Inline Fuse with leads Inline Fuse with leads Inline Fuse repair lead Marine Duty Circuit Breaker Marine Duty Circuit Breaker Marine Duty Circuit Breaker Marine Duty Circuit Breaker	Holder + Fuse without leads Holder + Fuse with cloth leads Holder + Fuse with plastic leads Metal holder used with cloth wire Metal holder used with plastic wire Black Plastic used with cloth wire Black Plastic used with plastic wire Cloth wire with ends 15 AMP 20 AMP (used on JD New Gen) 30 AMP (46954), 40 AMP (46956), 50 AMP (46957)  10 AMP 15 AMP 20 AMP 20 AMP 25 AMP 30 AMP	\$11.00 PF \$27.00 PF-1 \$27.00 PF-2 \$27.00 JD39CM \$25.00 JD39CP \$23.00 JD39C \$13.00 JD39P \$13.00 JD38 \$38.00 46951 \$38.00 46952 \$38.00 \$14.00 AGAR70052 \$14.00 AGAR28403 \$14.00 AGAR28403 \$14.00 AGAR28403 \$14.00 AGAR49352
	40 AMP	\$14.00 AGAR49352 \$14.00 AG26A39006
Wire harness testing lead Wire harness testing lead	With Circuit breaker, 8 AMP With Circuit breaker, 10 AMP	\$20.00 CB-8 \$20.00 CB-10 98

## 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	\$40.00*	AR27944KOIL
Oil pressure lamp socket	Fits JD, Case, others; Oil drop symbol	\$48.00*	AT48674K
Charge lamp socket	Fits JD, Case, others; "GEN" lettering	\$40.00*	AT14699KGEN
Charge lamp socket	Fits JD, Case, others; Lightning symbol	\$40.00*	AT48673K
Pressure restriction lamp socket	Fits JD, Case, IH, MM, others; Gear symbol	\$40.00*	AR45446K
Air filter lamp socket	Fits JD, Case, others; Arrow symbol	\$40.00*	AR45439K
HI Beam lamp socket	Fits JD and others	\$40,00*	AR47916K
The Beam lamp sooket	*add \$20 each for metal lamp socket	φ-το,σο	741701011
	Lenses also available separately		
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 (Rep AR27977	\$ 25.00	PS8606
Lamp pigtail assembly		\$ 25.00	PT1
	Wire w/washer, spring, contact; 5/16" washer	\$ 9.00 \$ 9.00	PT2
Lamp pigtail assembly	Wire w/washer, spring, contact; .600" washer	\$ 9.00 \$20.80	
Dash lamp assembly w/hood	Fits <sup>11</sup> / <sub>16</sub> " hole, nut retainer, bright finish	•	DL13 w/o bulb, DL13A w/bulb
		\$24.00	
Dash lamp assembly w/hood	Fits <sup>11</sup> / <sub>16"</sub> hole, retainer, black finish	\$ 26.17	DL21, w/o bulb DL21A w/bulb
Doob Jamp accomply w/bood		\$ 32.50	
Dash lamp assembly w/hood	Fits: Case, JD; attaches w/2 screws	\$ 34.00	DL64
	Fits AC, chrome housing and hood	\$ 34.00	DL73
Electron wit	Fits JD: extended mounting, attaches w/ 2 screws	\$ 38.00	DL74
Flasher unit	Two blade terminals, 1 to 4 lamps	\$ 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, TP-AM373T, 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 $\Omega$ , 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
Grommet	Fits IH light switch box (A – SuWD9)	\$ 5.09	AG843
Buzzer	Fits Oliver 770, 880; Low Oil Pressure alarm	\$ 40.00	AG101521A
Junction Block	2 circuit (IH 300 utility tractor)	\$ 3.50	70013
9			

#### 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 (40		\$189.00	
<ul> <li>12-volt small frame Denso type alternator, 45-amp of Internal regulator, (requires excitation circuit, will fit II-</li> </ul>	• •	\$137.00	AND0212
12-volt small frame Denso type alternator, 42 amp,		\$184.00	AND0525
12-volt Delco 10SI type alternator, 63 amp, 1 wire, 3		\$106.00	ADR0152
12-volt Delco 10SI type alternator, 60 amp, 1 wire, 1		\$110.00	ADR0173
12-volt Delco 10SI type alternator, 63 amp, 1 wire, 5		\$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, I	ow cut-in, "R" terminal	\$126.00	ADR0153
12-volt Delco 10SI type alternator, 63 amp, w/tacho	meter drive, 1 wire, ½" pulley	\$203.00	ADR0382
12-volt Delco 10DN type alternator, 55 amp		\$140.00	ADR0243
12-volt Delco 10DN type alternator, 55 amp, w/tach		\$205.00	ADR0327
12 Volt Motorola w/regulator, w/fan, w/o pulley, USA	•	\$300.00	AGTY24306
12 Volt Motorola type w/regulator, w/fan, w/o pulley	·	\$175.00	AGAR40420
24-volt Motorola, w/regulator, w/fan, w/o pulley, US/	•	\$ NLA	AGTY1448
24volt Motorola w/regulator, w/o pulley, reman fits J		\$320.00	AGTY1448R
6 volt starter to fit IH H, M, W4, W6, etc. 2 bolt mou	•	\$180.00	SDR0088
6 volt starter to fit IH A, B, etc. 2 bolt mounting, Butt		\$180.00	SDR0092
Drive assembly to fit above IH starters, original type		\$ 58.00	220-12162
Drive assembly to fit above IH starters, rubber cush	ioned, 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 A	KT0008)		
<ul> <li>Includes: 63 amp alternator, pulley, bracket</li> </ul>	s,		
<ul> <li>Economy wiring harness, ignition resistor, ir</li> </ul>			
Alternator kit, Ford 9N, 2N, 8N includes above and	12 volt coil	\$189.00	AKT0001
Alternator kit, Ford 8N side distributor, includes abo	ve 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
Alternator kit for John Deere 3010 - 4020, 24 volt to (Includes: Delco 35MT reman starter, NEW alternat (Starter is 11" long from mounting flange to end of common starter).	or + bracket, starter relay, pulley)	\$466.00 +\$90 core	AKT8000 (harness not included)
Starter, 12 volt, 35MT Delco reman	Fits JD 3020, 4020	\$361+\$70	S1112A
· · · · · · · · · · · · · · · · · · ·	Fits JD 3020, 4020	\$735.00	410-12047
	Fits JD 3020, 4020	\$ 15.00	240-14004
, , , , , , , , , , , , , , , , , , ,	Fits JD 3010 to 4020	\$425.00	IMI25002-002
, , ,	Fits JD 3020 to 4020	\$300+\$55	TS1181
Starter, 24 volt, 30MT Delco type ALL NEW	Fits JD 3010 to 4020	\$401.00	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" – ½" belt 2 ½" OD	\$ 18.42	A202
Pulley, Fits Delco	5/8" – ¾" belt 2 ½" OD	\$ 30.00	A203
Pulley, Fits Denso alternator	½" belt, 15MM bore	\$ 14.00	021041-
Pulley, Fits Denso alt.(949056-2520nut & 021045-0700spcr)	5/8" belt, 15MM bore	\$ 22.00	5170 20152002K
Pulley, Fits Delco alternator	5/8" belt	\$ 30.00	201-01009
Pulley, Fits Delco generator	3/8" + ½" belt	\$ 14.00	GDR5001
Pulley, 2 grooves ½" belts	Fits Motorola alternator	\$ 65.00	AGR43828
Pulley, 2 grooves 3/8" belts	Fits Motorola alternator	\$ 65.00	AGR15022
Pulley, 1 groove 3/8" belt	Fits Motorola alternator	\$ 65.00	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	\$ 30.00	\$138.00	GDR6002
4 Terminal 6 volt, + GND, flat mount	\$ 30.00	\$133.00	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		\$130.00	TP-AR30155
6 Terminal 12 volt, Ford/Lucas generator	\$ 30.00		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	\$ 54.00		AKH6000
Rectifier, 12 volt, 15 amp, AL finned housing, Kohler L&G	\$ 54.00		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 ½" 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		\$ 65.00	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 VOIt 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 \$49.50 AGEA7365. AG101726A

Socket w/boot, one lead, fits Oliver 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. Tractors) \$ 8.50 AG2399L Lead assembly w/2-way bullet connector and fuse \$19,50 AG2399LFUSE Grommet, fits JD 2-cylinder battery box

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

.50 AG24505

Male-Female assembly \$ 13.00 GMTL Female with spring and ferrule \$ 4.00 GMTL1 Male with ferrule \$ 9.00 GMTL2 Female w/flange to fit 7" guide lamp housing \$ 16.00 GMTL24 Female w/flange with leads, screws and nuts \$ 28.00 GMTL24K \$ 1.00 GMTLF Ferrule w/ferrule, no spring or housing

## 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)	<b>\$ 11.00</b> AG4511
6 Volt sealed beam Headlamp Flood (Outer)	\$ 18.90 AG4510
6 Volt 5 ¾" 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
12 Volt sealed dual beam Headlamp	\$ 24.00 AG4460X
12 Volt sealed beam combination rear lamp	\$ 26.00 AG4409
12 Volt 5 ¾" sealed beam	\$ 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 ¾" (5") Guide lamp, split with staple	\$ 4.00 AG355
Gasket, Lens to housing, fits 4 ¾" lamp, not split	\$ 4.75 ABC560
Gasket, Lens to housing, fits 7" lamp	\$ 8.00 ABC347
4 ¾" (5") reflector to fit Guide lamp	\$ 12.50 ABC320
Lens to fit 4 ¾" (5") Guide lamp, Fluted on outside	\$ 15.00 IHS352
Lens to fit 4 ¾" (5") Guide lamp, smooth on outside	\$ 15.00 ABC388

## Section 15A Lamp Assemblies

	Bullet tail lamp Bullet tail lamp	AC, w/lead (advise tractor model, flat mounting) JD, w/lead (advise tractor model, flat mounting)	\$ 75.00 AG2975AC \$ 75.00 AG2975JD
	Rear lamp, combination	Sealed beam, fits AC 160 to 220 Sealed beam w/switch, fits Case 430, 530 Sealed beam, rubber ring, rear post, fits MM Sealed beam, Fits IH240 to 660 Sealed beam, fits IH from 504 (3-way plug) LED fits IH from 504 (3-way plug) Sealed beam, steel ring, rear post fits JD530-830 Sealed beam, Hobbs version, fits JD from 2510 Sealed Beam, Guide version, fits JD from 2510 LED, Hobbs version, fits JD from 2510 LED, Guide version, fits JD from 2510	\$175.00 AG249143 \$125.00 AGA20965 \$ 95.50 AG10A20256 \$125.00 AG377102R91 \$ 75.00 IHS3018 \$125.00 AG21735 \$ 75.00 AG77326 \$ 68.00 AG77326G \$135.00 AG77326HLED \$125.00 AG77326GLED
	Rear lamp, flood	Sealed beam, Hobbs version, fits JD from 2510 Sealed beam, Guide version, fits JD from 2510 LED, Hobbs version, fits JD from 2510 LED, Guide version, fits JD 2520 to 6030	\$ 75.00 AG35782 \$ 68.00 AG35782G \$135.00 AG35782HLED \$125.00 AG35782GLED
	Head lamp/ rear lamp	7" flat lens, w/screw terminal, fits Oliver 7" flat lens, w/twist lock terminal, fits JD, MM	\$100.00 ABC336 \$155.00 AG336-1
	Head lamp, steel ring	4411, steel ring, rear post, Lo Beam, terminal 4406, steel ring, rear post, Flood, terminal	\$ 55.00 JDS581 \$ 55.00 JDS582
	Head lamp w/ground lead	4411, rubber ring, Hobbs type rear post, w/2 leads LED, rubber ring, Hobbs type rear post, w/2 leads 4406, rubber ring, Hobbs type rear post w/2 leads LED, rubber ring, Hobbs type rear post, w/2 leads	\$ 98.00 IHS647LED \$ 68.00 IHS647F
	Head lamp, grounded housing	4411, rubber ring, Hobbs type, rear post, w/1 lead 4406, rubber ring, Hobbs type, rear post w/1 lead LED, rubber ring, Hobbs type, rear post w/1 lead LED, rubber ring, Hobbs type, rear post w/1 lead 4411, rubber ring, Guide type, rear post w/1 lead 4406, rubber ring, Guide type, rear post w/1 lead 4411, rubber ring, Hobbs type, rear post, terminal 4406, rubber ring, Hobbs type, rear post, terminal LED, rubber ring, Guide type, rear post, terminal 4411, rubber ring, Guide type, rear post, terminal LED, rubber ring, Guide type, rear post, terminal 4406, rubber ring, Guide type, rear post, terminal LED, rubber ring, Guide type, rear post, terminal	\$118.00 IHS647GLED \$88.00 IHS647GF \$118.00 IHS647GFLED \$108.00 JDS3271GS \$108.00 JDS3271GFS \$79.00 IHS647GTF \$99.00 IHS647GTF \$129.00 IHS647GTFLED \$63.00 JDS3015 \$112.00 JDS3015LED \$63.00 JDS3271
	Head lamp, dual beam	4440, rubber ring, Hobbs type, rear post, w/ 2 leads 4440, rubber ring, Guide type, rear post w/ 2 leads LED, rubber ring, Hobbs type, rear post, w/ 2 leads LED, rubber ring, Hobbs type, rear post, w/ 3 leads LED, rubber ring, Guide type, rear post, w/ 2 leads	\$ 93.00 AG48721 \$113.00 AG48721GS \$123.00 AG48721LED \$ 98.00 AG48721LED-1 \$108.00 AG48721GLED
,	Washer, concave Warning lamp, single contact Warning lamp, single contact Replacement Amber lens Warning lamp, LED	Backup, used w/fender mounted lamps BK. Diecast housing, 3 lens screws, red/amber BK. Diecast housing, 3 lens screws, amber/ambe Fits above lamp Amber/Amber, (requires \$155509/ABC3899 flasher)	\$ 5.00 S42757 \$ 40.00 GR56020

## 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	
4 Cylinder	Suppression core (add \$6 for boots on spark plug terminals)	\$ 49.00/5	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)	\$ 42.00/5	1 SPWR6(B)
6 Cylinder	Suppression core (add \$9 for boots on spark plug terminals)	\$ 54.00/63	3 SPWRS6(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

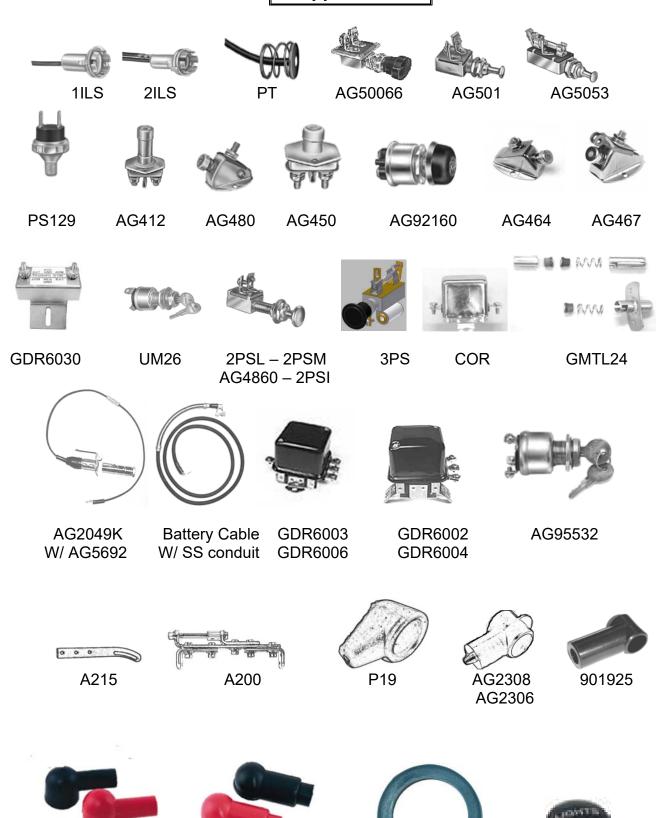
#### **Push- Pull Switches**

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	\$ 21.00	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, NA	A 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 ½" hole	Hourglass knob	\$ 13.50	AG501
Ignition Switch	used w/ magneto	Fits ½" 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
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Determinant Light Coultabee					
Ign/ Light Switch	OFF/LO/HI/Lights	ary Ignition/ Light Switches  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		\$ 53.00	AG5397	
Ign/ Light Switch	OFF/IGN/B/D (grounding	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	
.9.,g	G		<b>V</b> .00.00	02 0000	
		tary Light Switches			
Light Switch		D 1010-4020 early gas/LPG, 1010, 2010 Diesel repAR2840		JDS853	
Light Switch		O 3010-5010 early Diesel rep AR28402	\$ 39.00	JDS856	
Light Switch		D 2510-6030 no dim. Sw. rep AR41288	\$ 45.00	JDS859	
Light Switch		D 2520-6030 w/dim. Sw. rep. AR48724	\$ 40.00	JDS844	
Light Switch		D830 3 cyl-2950 rep. AR66478	\$ 45.00	JDS848	
Light Switch		w/knob, cutout system	\$ 85.00	IHS1636	
Light Switch		l w/old knob, 6 volt	\$ 50.00	IHS595	
Light Switch		wold style knob, 12 volt	\$ 50.00	IHS596	
Light Switch		ł w/new style knob, 6 volt ł w/new style knob, 12 volt	\$ 50.00 \$ 50.00	IHS600	
Light Switch Light Switch		f w/new style knob, 12 volt f w/new style knob, 6 volt	\$ 50.00	IHS601	
Light Switch		H w/new style knob, Case 530-1030, 12 volt	\$ 50.00	IHS598 IHS599	
Light Switch		Whew style knob, case 330-1030, 12 volt w/spade terminals (rep 376851R92, 140 thru 06 series)		IHS788	
Light Switch		Wspade terminals (rep 403571R1, most 56 + 66 series)		IHS786	
Light Switch	•	I, 6 spade terminals (rep 107200C1, C2; 140 to 7288)	\$ 52.00	IHS3234	
Light Switch	-	ase 700B-1030 w/ IH Knob	\$ 56.00	CKS5851	
Resistor		A A-W9 w/cutout relay	\$ 16.00	IHS950	
Resistor		A-W9 6 volt	\$ 16.00	IHS952	
Resistor	•	A A-WD9 12volt	\$ 15.00	IHS2432	
Light Switch	•	IF rotary, accepts Packard conn. (Rep. 522812M1)	\$ 40.00	S43611	
		Kara Orritalia a			
Key Switch HD	OFF/ON w/2 coded keys	<u>Key Switches</u> 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		\$ 44.00	JDS583	
Key Switch		3 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	\$ NLA	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	\$ 24.00	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	\$ 46.00	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	
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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, 1/4" 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	\$ 34.00	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	1.0111000
Starting Switch	•			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
•		JD 2510-5020 (use AR47374 button cover \$15)	•	
Starting Switch	Push, 2-blade term.	,	\$ 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	,	\$ 10.00	S60824
_	Push, 2-screw terminals		\$ 15.00	
Starting Switch			•	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	\$ 56.00	JDS5475
	•			
		Turn Cianal Cwitch		
T 0: 10 "		Turn Signal Switch	<b>*</b> • • • • •	
Turn Signal Switc	h w/integral flasher	Fits AC, CIH, JD (Req handle, Rep HBH-015564-06)	\$ 60.00	S152311
		(A-RE591035)		
		Togglo Switch		
T 10 11 1		Toggle Switch	Φ 05 00	
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			JDS 1030
		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	½- 20	Bakelite, Plain Rep B1951R	\$ 12.45	JDS832
Start knob	1/4- 20	Bakelite, Plain Rep M2544T	\$ 8.95	JDS565
Black w/o set scre	w JD110 & others L&G		\$ 2.75	AG8163-12
			-	
		Dimmer Switch		
Dimmer Switch	(2) 1/- 20 holes through	floor mount (Rep AR48725)	\$ NLA A	\CAD40705
DITITIO OWITOH	(2) /4- 20 110165 HITOUGH	11001 1110utit (Nep AK40120)	ψ INL/A	104N401Z
Tona Un Danta				
ID DI II II II		Tune Up Parts	<b>A</b> 45	
JD Diesel crankin	g 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 ca <sub>l</sub>	tune up kit (points, condenser, rotor, and gauge)	\$ 13.00 A	ATK1DCR 108
	·			

## Appendix A



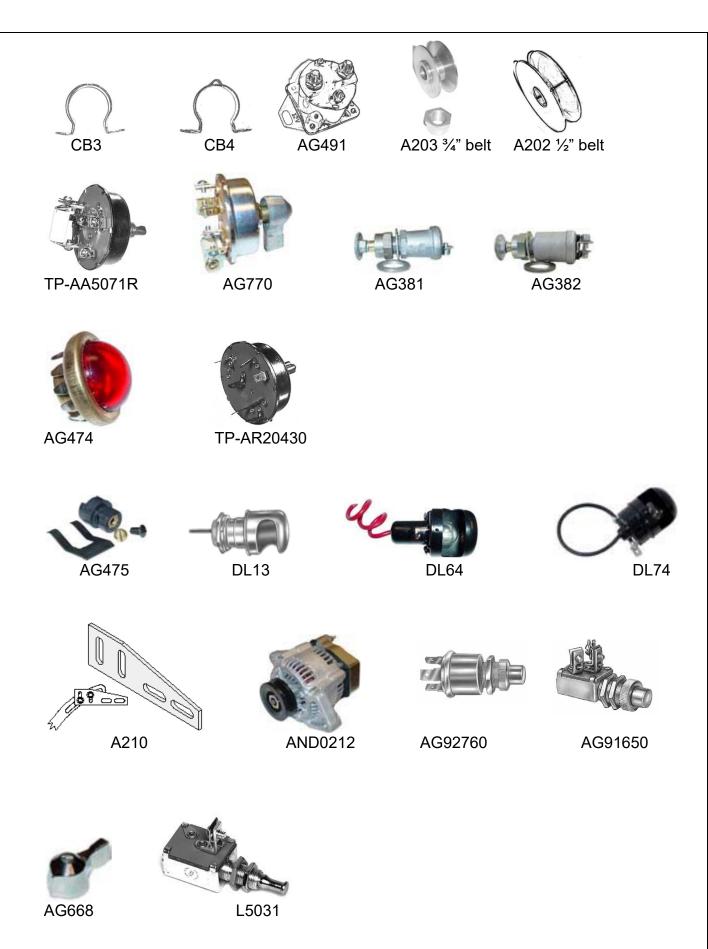
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AG843

**KBL** 



QC5734



#### Appendix B

# FULL LINE of TRACTOR and MACHINERY PARTS NOW AVAILABLE!

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)

**CHECK OUR WEBSITE FOR NEW PARTS:** 

To place an order, or to check pricing, call or E-mail us with the part number and/or description.

Agri-Services 13899 North Road Alden, NY 14004 716-937-6618

E-mail: <u>agriserv@rochester.rr.com</u>
Web site: <u>www.wiringharnesses.com</u>

#### Appendix C

## 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.