



AGRI-SERVICES

WIRING HARNESS SPECIALISTS

2020 CATALOG

Prices Effective: 12/01/2020
(Prices subject to change)

Jim Guarino- Owner
13899 North Rd. Alden, New York 14004-9779 USA

USA: (716) 937-6618

International: 001-716-937-6618

Business Hours: 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

HARNESSES GENERALLY INCLUDE:

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

- Prices DO NOT include Shipping & Handling -

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

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

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

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

Catalog Updates

If you wish to receive catalog updates by email, send an email request to: agriserv@rochester.rr.com 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 located 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 of 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 of 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.

Allis Chalmers/ Agco Allis _____	Section 1, page 1
Allis Chalmers Garden Tractors _____	Section 1, page 4
Ag Chem, Avery, Bolens, Bobcat _____	Section 11, page 83
Brockway, Caterpillar _____	Section 11, page 84
Case/David Brown _____	Section 2, page 5
Case Industrial _____	Section 2, page 11
Cletrac, Cleveland _____	Section 10, page 83
Cockshutt _____	Section 3, page 13
Co-op _____	Section 3, page 13
Custom Tractor Mfg. _____	Section 11, page 85
Empire, Fiat-Allis _____	Section 11, page 85
Ferguson, Massey Ferguson _____	Section 4, page 14
Ford/New Holland _____	Section 5, page 18
Gibson, Harlo, Hesston, Ingersol, Jacobson _____	Section 11, page 85
International/Farmall _____	Section 6, page 26
IH Industrial _____	Section 6, page 42
IH Cub Cadet _____	Section 6, page 44
John Deere _____	Section 7, page 45
John Deere with cloth wire _____	Section 7, page 46
John Deere with plastic wire, Gas/LPG _____	Section 7, page 47
John Deere Diesel Agricultural tractors _____	Section 7, page 53
John Deere Industrial _____	Section 7, page 65
John Deere Harvesting _____	Section 7, page 69
John Deere Lawn & Garden _____	Section 7, page 70
Kubota _____	Section 11, page 85
Leader, Long, Mitsubishi, Satoh, Polaris _____	Section 11, page 86
Massey Harris _____	Section 8, page 73
Minneapolis Moline _____	Section 9, page 75
New Holland Harvesting, Alamo _____	Section 5, page 25
Oliver, White _____	Section 10, page 78
Sears/Craftsman _____	Section 11, page 84
Sheppard, Waterloo, Wheelhorse _____	Section 11, page 86
Snow Machines _____	Section 11, page 87
Steiger _____	Section 6, page 41
Versatile _____	Section 5, page 25
Conduit, Battery cable, Fuse Holders _____	Section 12, page 88
Serial Number Book, Circuit breakers _____	Section 12, page 88
Pilot lamps, Coils, Ignition resistor, Relays _____	Section 12, page 89
Remanufactured electrical _____	Section 13, page 90
Alternators, Generators, Starters, Drives _____	Section 13, page 90
Alternator brackets, Conversion parts _____	Section 13, page 91
Twist Lock Connectors, Auxiliary Outlet Sockets _____	Section 14, page 93
Regulators _____	Section 14, page 92
Light Bulbs, Lamp parts _____	Section 15, page 94
Spark Plug Wires _____	Section 16, page 95
Switches _____	Section 16, page 95
Illustrations _____	Appendix A, page 98
A&I, Riley, Sparex, Steiner, TISCO parts _____	Appendix B, page 100
Frequently asked questions _____	Appendix C, page 101

Allis Chalmers/ AGCO Allis
Section 1

B to 113778, BI, C	Engine w/ light harness AC1 cutout, AC8 reg	\$113.00
B fr.113779, BI, CA	Engine w/light harness AC10 cutout, AC8 reg	\$113.00
B, BI, C, CA with alternator	Engine w/light harness	\$133.00 AC16
G	Engine w/ light harness, w/cutout relay	\$ 95.00 AC2
M Crawler	Engine harness w/electric start	\$ Call
WC, WF, RC	Engine w/ light harness, W/Magneto	\$113.00 AC4
	Engine w/ light harness, W/Distributor	\$126.00 AC4-1
W – Speed Patrol	Engine w/ lights	\$169.00 AC27
WD, WD45	Engine w/ light harness AC5 cutout AC7 regulator	\$113.00
	Engine w/ light harness w/1 wire alternator	\$125.00 AC7A
WD45 diesel	Engine w/ light harness	\$140.00 AC6
	Manifold heater cable	\$ 45.00 ACWD45GPL
<u>D10</u> sr I, II, <u>D12</u> sr II (Advice if equipped w/live hydraulics)	Engine harness (Replaces 231702)	\$114.00 AC13
	Light harness (Replaces 231701)	\$ 65.00 AC13A
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
D14, D15 sr. I (to Sn 9000) Gas, Diesel (D14 sr. I: advise type of terminals at switches)	Engine harness, Gas D14 to 9500 (rep 228375)	\$149.00 AC15
	Engine harness, Gas D14 from 9501, D15 (rep342230)	\$149.00 AC26, AC26ALT
	Engine harness, Diesel (rep. 234399)	\$139.00 AC21
	Light harness (rep. 228523)	\$ 79.00 AC12A
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
D15 sr II (from Sn 9001) Gas, Diesel	Engine harness, Gasoline (Replaces 237639)	\$103.00 AC29
	Engine harness, Gasoline w/Alternator	\$123.00 AC29ALT
	Engine harness, Diesel (Replaces 239989)	\$103.00 AC37D
	Light harness (Replaces 253060)	\$ 79.00 AC29A
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
	3 way male connector (101737A, 1 used)	\$ 4.00 each
D17 sr I, II Gas, Diesel (D17 to Sn 5753: advise type of terminals at switches)	Engine harness, Gasoline	\$125.00 AC23
	Engine harness, Gasoline w/Alternator	\$145.00 AC23ALT
	Engine harness, Diesel	\$129.00 AC23C
	Manifold heater cable (Replaces 229648)	\$ 45.00 AG229648
	Light harness only (Replaces 229497)	\$ 79.00 AC23A
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT

D17 sr III Gas, Diesel	Engine harness, Gasoline	\$114.00 AC25
	Engine harness, Diesel	\$114.00 AC31
	Diesel manifold heater cable, (rubber)	\$ 35.00 AG235672
	Light harness	\$ 79.00 AC25A
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
D17 SR IV Gas, Diesel	Engine harness, Gasoline	\$135.00 AC9
	Engine harness, Gasoline w/alternator	\$155.00 AC9B
	Engine harness, Diesel	\$114.00 AC31
	Manifold heater cable (cloth cable)	\$ 45.00 ACD17GPL
	Light harness	\$ 89.00 AC9A
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
	3 way male connector (rep. 101737A)	\$ 4.00 each
Power Director Lamp (rep 240837)	\$ 25.00 AG240837	
D19 Gas, Diesel (regulator located below battery)	Engine harness, Gasoline (To Sn 14697) AC35ALT	\$114.00 AC35
	Engine harness, Gas (From Sn 14698, rep 239586)	\$114.00 AC43
	Engine harness, Diesel	\$114.00 AC31
	Manifold heater cable	\$ 35.00 ACD19GPL
	Light harness (Replaces 236357)	\$ 79.00 AC31L
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
	Power Director Lamp (rep 240837)	\$ 25.00 AG240837
D21 SR I, II	Main harness (alternator rated over 42 amps + \$20)	\$189.00 AC11A
	Main harness w/10SI (alternator over 42 amps + \$20)	\$195.00 AC11A-1
	Dash harness	\$269.00 AC11
	Dash harness w/10SI	\$269.00 AC11-1
	Manifold Heater lead (w/o boot, 2 used)	\$ 12.00 Ea. AG240432-1
	Fender harness set	\$119.00 AC11B
	Warning lamp circuits, LH, RH	\$ 40.00 AC11EX
	Panel mounted fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
	Dash lamp lead (2 used, DL73 complete dash lamp \$34)	\$ 9.00 ea. PT
	"OIL" lamp (rep. 240837, red lens)	\$ 25.00 AG240837
	"TRANS" lamp (rep. 240869, green lens)	\$ 35.00 AG240869
ED40	Front harness (rep 726724)	\$175.00 AC47A
	Rear harness (rep 726275)	\$120.00 AC47B
	Lighting leads, rear (rep 722712 + 722709)	\$ 50.00 AC47LR
	Light harnesses, front	\$ Call
HD3	Engine harness	\$149.00 AC48
	Panel mounted fuse w/leads and fuse	\$ 21.00 PF

140, I 400, D10 sr III, D12 sr III	Engine harness (Replaces 241610, 241731)	\$115.00 AC28
	Light harness (w/o bat. cable)	\$ 65.00 AC28L
	Light harness (w/ bat. cable) (Replaces 241729)	\$110.00 AC28LC
	Panel mounted fuse holder w/fuse	\$ 21.00 PF
	Dash lamp lead (DL73 complete dash lamp \$34)	\$ 9.00 PT
	3 way male connector (101737A)	\$ 4.00 each
160 (Advise if using original terminal blocks)	Engine harness set (Replaces 2073769)	\$138.00 AC32A
	Dash harness (Replaces 2073768)	\$139.00 AC32D
	Rear main harness (Replaces 2073770)	\$ 99.00 AC32R
	Panel mounted fuse holder w/fuse 2 used	\$ 21.00 PF each
170, 175 Advise connections at head lamps and rear lamps	Main harness (gasoline rep. 70255198) (AC40SI: \$394)	\$379.00 AC40
	Main harness (diesel rep. 70255199)	\$ Call
	Fender set (rep. 70255194, 70249150, 70249149)	\$150.00 AC40L
	Dash lamp lead (2 used, DL73 complete dash lamp \$34)	\$ 9.00 PT
	"OIL" lamp (rep. 240837, red lens)	\$ 25.00 AG240837
180, 185 Advise connections at head lamps and rear lamps	Main harness, diesel (rep.70271808) (10SI AC50-1)	\$379.00 AC49
	Fender set (rep. 255194, 249145, 249150)	\$150.00 AC49L
	Dash lamp lead (2 used w/o cab, DL73 dash lamp \$34)	\$ 9.00 PT
	"OIL" lamp (rep. 240837, red lens)	\$ 25.00 AG240837
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
190, 190XT Advise connections at head lamps and rear lamps ID points: To Sn. 13014: Single HL, no warning lamp 13014 to 19000: Single HL, LH warning 19000 to 25516: Dual HL, LH warning From 25517: Dual HL, LH-RH warning	Main Harness (To Sn 13014, Rep 244549)	\$339.00 AC41
	Main Harness (Sn 13015 to Sn 19,000, rep 248113)	\$339.00 AC41A
	Main Harness (from Sn 19001 rep 255187)	\$339.00 AC42
	Light Harness set (Sn to 13014)	\$ 99.00 AC41L
	Light Harness set (Sn. 13015 to 19000, Rep 248108, 243101)	\$109.00 AC41AL
	Light Harness set (Sn. 19001-25516)	\$129.00 AC39
	Light Harness set (Sn. 25517)	\$150.00 AC39-1
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
	Dash lamp lead (2 used w/o cab, DL73 dash lamp \$34)	\$ 9.00 PT
	"OIL" lamp (rep. 240837, red lens)	\$ 25.00 AG240837
200 Advise connections at head lamps and rear lamps	Main harness (replaces 0255738)	\$339.00 AC37
	Extension harness to LaPorte cab	\$115.00 AC37E
	LaPorte cab harness (Replaces 70577309)	\$180.00 AC37C
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
	Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34)	\$ 9.00 PT
	Fender Set (to SN. 4001: 256153, 250808, 255186)	\$150.00 AC37L
	Manifold Heater lead (w/o boot, 2 used)	\$ 12.00 Ea. AG240432-1
	"OIL" lamp (rep. 240837, red lens)	\$ 25.00 AG240837
210, 220 Advise connections at head lamps and rear lamps	Main harness (replaces 0255181-0) (Delco 10SI AC33SI)	\$339.00 AC33
	Fender harness set (Rep. 253913, 253914, 253918)	\$150.00 AC34
	Extension harness to LaPorte cab	\$ See Below
	LaPorte cab harness	\$ Call
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
	Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34)	\$ 9.00 PT
	Manifold Heater lead (w/boot, 2 used)	\$ 16.00 Ea. AG240432-1
	"OIL" lamp (rep. 240837, red lens)	\$ 25.00 AG240837

LaPorte Cab Harness	Extension (Rep 0256494)	\$115.00 AC37E
	Main harness to Sn 4000 (Rep 0573695)	\$180.00 AC44
	Main harness from Sn 4001 (Rep 0577309)	\$180.00 AC37C
	AC Compressor harness (Rep 0256418)	\$ 18.00 AC37AC
	AC cab blower harness from Sn. 4001	\$ AC37C1
7020 to 3556, 7045 to 3053, 7060 Sn. 6001 to 7534	Engine harness (7020 rep. 70271528)	\$ 98.00 AC46E
	Chassis harness (rep 70262360)	\$185.00 AC46C
	Instrument harness (rep 70262362)	\$435.00 AC46I
	Heater relay, stadium lamp relay leads	\$ Call AC46M
	Gauge cluster, tach lamp sockets (rep. 70268123)	\$ 12.00ea.AG70268123

9735, 9745	Engine harness (Rep 5015253M1)	\$675.00 AC45
	Transmission harness (Rep 3790906M5)	\$1600.00 FE41T-2
	(We must reuse some original connectors)	

MF9765	Engine harness (w/Deutsch connectors, rep 5016891M1)	\$2075.00 FE51E
	(We must reuse the original ECM connector housing)	

Retro Fit connector kit for Replacement of Rists connectors

- CK70D: Deutsch housing connector kit- (1) HD or HDP housing with terminals \$70.00 ea. CK70D

9775 (need original to verify circuits) 9775, 9785	Transmission harness to Sn. "K" (rep 5017178M2)	\$1600.00 FE41T-1
	Trans. w/110L hyd. from Sn. "K" (rep 3795568M1)	\$1600.00 FE41T

DT200	Trans. harness w/71cc pump (rep. 3795570M1)	\$1800.00 FE52T
-------	---	-----------------

RT115	Engine harness (replaces 378590M2)	\$625.00 AC51E
-------	------------------------------------	----------------

**Allis Chalmers
Garden Tractors**

B1	Engine wiring w/battery cables	\$ 69.00 AC38
----	--------------------------------	---------------

Big 10, B10 to 50001	Engine harness w/battery cables	\$ 99.00 AC36
----------------------	---------------------------------	---------------

620, 720 garden tractor	Main harness (NS on Hydro to Sn 1000 1651513)	\$359.00 AC24
	Main harness (NS by control from Sn 1001 1656652)	\$359.00 AC24-1
	Head lamp leads	\$ 20.00 AC24L

Case/David Brown Section 2

Note 1: We can supply the housing, spring, bulb and lens for the generator, oil pressure and fuel pressure indicator lamps. The lenses will have symbols instead of words such as "GEN".

- | | | |
|---|-----------------------|----------------------|
| • AGA24083(N) "FUEL" lamp (replaces A24083) | \$ 40.00 nylon socket | \$60.00 metal socket |
| • AGA24085(N) "GEN" lamp (replaces A24085) | \$ 40.00 nylon socket | \$60.00 metal socket |
| • AGA32045(N) Convertor lamp (replaces A32045) | \$ 40.00 nylon socket | \$60.00 metal socket |
| • AGA24084(N) "OIL" lamp (replaces A24084) | \$ 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 |
| • 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.

D, DC, DO	<p>Engine harness (to 4607032) w/ cutout relay \$ 65.00</p> <p>Engine harness w/regulator, w/distributor \$ 59.00 CA1D</p> <p>DC Engine harness w/regulator, w/magneto \$ 55.00 CA1M</p> <p>DO Engine harness w/regulator, w/magneto \$ 55.00 CA2</p> <p>Light harness (w/hood mtd. HL near battery) \$ 55.00 CA1L</p> <p>Light harness (w/grill mtd. HL) \$ 55.00 CA1LA</p>	
LA	<p>Engine harness w/magneto (CA3 used w/CA3A) \$ 55.00 CA3, CA3B</p> <p>Lights (7" w/twist-lock con. w/fender HL, to 1942?) \$ 59.00 CA3A</p> <p>Lights (7" to 5208164 fender HL, RL on RH, rep. 06753AB) \$ 55.00 CA3C</p> <p>Lights (5.75" 5208165-5509680 w/fender HL, RL on RH) \$ 55.00 CA3C</p> <p>Lights (5.75" from 5509680 w/fender HL, RL on LH fender) \$ 55.00 CA3BB</p> <p>Light harness (w/grill mtd. HL, rep 08882AB, 08883AB) \$ 62.00 CA33BC</p>	
SC,	<p>Engine harness w/magneto \$ 55.00 CA4</p> <p>Engine harness w/distributor \$ 55.00 CA4</p> <p>Light harness (w/fender HL & RL) \$ 55.00 CA4A</p> <p>Light harness (w/forward HL & RL under seat) \$ 55.00 CA4B</p>	
VC	<p>Engine harness \$ 55.00 CA15</p> <p>Light harness \$ 45.00 CA15A</p>	
VA, VAC, VAH, VAI, VAO	<p>Engine harness (to Sn. 5400000 w/cutout relay) \$ 65.00 CA7</p> <p>Engine harness (5400001 to 5569999 w/cutout relay) \$ 65.00 CA8</p> <p>Engine harness (5570000 to 5654122 w/cutout relay) \$ 65.00 CA16</p> <p>Engine harness (from Sn. 5654123 w/reg.) \$ 59.00 CA7A</p> <p>Engine harness (w/alternator) \$ 65.00 CA17</p> <p>Light harness (to Sn. 540000 VA, VAC, VAH) \$ 65.00 CA7L</p> <p>Light harness (540001 to 5569999, VAC, VAH, VAO, VAI) \$ 55.00 CA8L</p> <p>Light harness (from Sn. 5570000 VA, VAC, VAH) \$ 45.00 CA16L</p> <p>Light harness (VAO-15 from Sn 5654123) \$ 79.00 CA06LO</p> <p>Spark plug wire spacer (wood) \$ 65.00 VASpacer</p> <p>Drawing for spacer \$ 5.00 DSpacer</p>	

300 gas, 350 gas	Engine harness	\$ 91.00 CA12
300 diesel, 350 diesel	Engine harness	\$ 91.00 CA13
(See Note 3, AL or SW panel ID)	Light harness (w/ 2 dash lamp sockets)	\$ 81.00 CA14
200B, 300B, 400B, 500B, 600B	Engine harness 200B only	\$ 91.00 CA47
(See Note 3, AL or SW panel ID)	Engine harness except 200B	\$ 91.00 CA12
	Light harness 200B only	\$ 55.00 CA14-1
	Light harness except 200B, includes 2 dash lamp sockets	\$ 87.00 CA14A
	"GEN" lamp 200B only, socket w/leads and lens	\$ 35.00 2ILS+PL19-RC
400 Gas, Diesel	Engine harness, Gasoline	\$ 90.00 CA26
(Advise serial number)	Engine harness, Diesel	\$ 79.00 CA20
	Engine harness, Orchard-Gasoline	\$ 90.00 CA26"O"
	Engine harness, Orchard-Diesel	\$ 79.00 CA20"O"
	Light harness - Row Crop	\$ 65.00 CA21
	- Standard, Orchard	\$ 68.00 CA21"O"
	Hour meter leads (3 leads)	\$ 15.00 HM
	Dash lamp lead (dash lamp DL64 \$34.00)	\$ 9.00 PT
430, 530, 630 Gas, Diesel	to Sn 8262800 Engine harness (430 gas, diesel replaces G44061)	\$ 75.00 CA32
(Part numbers w/ "G" prefix: Autolite)	Engine harness (530, 630 gas rep. G44063)	\$ 75.00 CA39E
(Part numbers w/ "A" prefix: Stewart Warner)	Engine harness (530, 630 Diesel replaces G44065)	\$ 75.00 CA52L
(See Note 2) (See Note 3, AL or SW panel ID)	Engine harness (530, 630 Gas, Diesel rep. A35304)	\$ 75.00 CA49L
	Dash harness (430 gas, diesel replaces G44060)	\$ 79.00 CA32A
	"GEN" lamp (430 only, socket w/leads and lens)	\$ 35.00 2ILS+PL19-RC
	Dash harness (530, 630 gas replaces G44062 Autolite)	\$ 85.00 CA39I
	Dash harness (530, 630 gas rep. A35305 to fit AL lower)	\$ 85.00 CA42
	Dash harness (530, 630 Diesel replaces G44064)	\$ 85.00 CA52U
	Dash harness (530, 630 Gas, Diesel replaces A35305)	\$ 95.00 CA49U
	Lighting leads (530, G44048 + 2 dash lamp sockets, SW)	\$ 77.00 CA32L
	Lighting leads (530, +3 dash lamp socket, AL)	\$ 90.00 CA32L2
	Lighting leads (430, 530 G44048 w/o dash lamp sockets)	\$ 60.00 CA32L1
	Lighting leads (630 + 3 dash lamps, AL)	\$ 90.00 CA52LT2
	Lighting leads (630 + 2 dash lamps SW)	\$ 77.00 CA52LT1
	Lighting leads (630 w/o Dash Lamps)	\$ 60.00 CA52LT
	Panel mounted fuse (for light switch)	\$ 21.00 PF
	Dash Lamp Socket (2 used SW, 3 used AL)	\$ 12.00 each
430, 530, Gas, Diesel	from Sn 8262801 Engine harness (replaces A37933, A36676)	\$169.00 CA11
(See note 2)	Dash harness (530 Red Plug, Rep A24076)	\$ 49.50 CA18A-1
	Dash harness (530 Black Plug, Rep A21613)	\$ 49.50 CA18A-2
	Dash harness (430 rep A24076 + A21613, w/o fuel gauge)	\$ 89.00 CA18A
	Lighting leads (w/o warning lamp leads)	\$ 56.00 CA11L
	Panel mounted fuse (for light switch)	\$ 21.00 PF
	Warning lamp leads	\$ 30.00 CA11LW
	Dash indicator lamps	See Note 1
	Dash lamp leads (530 only)	\$ 9.00 ea.PT
	Neutral switch boot (AG180776M1)	\$ 15.50
500, 600 Diesel	Engine harness CA5 to 8080911, CA6 from 8080912	\$ 71.00
	Light harness CA5A to 8080911, CA6A from 8080912	\$ 66.00
	Panel mounted fuse (from Sn 8080912)	\$ 21.00 PF
	Dash lamp lead (2 used 500 from Sn 808912, 600)	\$ 9.00 PT
	Dash lamp assembly (2 used 500 from Sn 808912, 600)	\$ 34.00 DL64

700B, 800B Gas, Diesel		Engine harness, Diesel	\$ 89.00 CA33
		Engine harness, Gas	\$ 93.00 CA33-1
		Lights: Front HL, RL, Electrical socket leads	\$ 89.00 CA33L
		Cultivating lamps	\$ 42.00 CA33CL
		Dash Lamp Socket (2 used SW, 3 used AL)	\$ 12.00 each 1ILS
		Panel mounted fuse	\$ 21.00 PF
730, 830 Gas, Diesel	To Sn 8201145	Engine harness, Gas LPG	\$169.00 CA19-1
(To Sn 8201145: air filter mtd left of engine)	To Sn 8201145	Engine harness, Diesel	\$169.00 CA19-2
(See Note 2)	Sn. 8201146 to Sn 8253499	Engine harness (replaces A24619)	\$169.00 CA19
(Our Autolite harnesses will replace Stewart Warner harnesses)	from Sn 8253500	Engine harness (replaces A34864)	\$169.00 CA18B
	to Sn 8253499	Dash harness (Black Plug, Rep A21613)	\$ 44.50 CA19D-2
		Dash harness (Red plug, Rep A21615)	\$ 44.50 CA19D-1
		Dash lamp sockets (2 used w/SW, 3 used w/AL)	\$ 12.00 ea. 1ILS
(See Note 3, AL or SW panel ID)	from Sn 8253500	Dash harness (Red Plug, Rep A24076)	\$ 49.50 CA18A-1
		Dash harness (Black Plug, Rep A21613)	\$ 49.50 CA18A-2
		Lighting leads (to 8253499)	\$ 49.00 CA19L
		Lighting leads (from 8253500)	\$ 56.00 CA18BL
		Cultivating lamps (to 8253499)	\$ 42.00 CA33CL
		Cultivating lamp leads (from 8253500)	\$ 29.00 CA18BLC
		Warning lamp leads	\$ 30.00 CA18BLF
		Panel mounted fuse	\$ 21.00 PF
		Dash indicator lamps	See note 1
		Neutral switch boot	\$ 15.50 AG180776M1
		Main circuit breaker, 40 amp (Rep A22877)	\$ 6.00 46540 Metal
900 Gas, Diesel, LPG		Engine harness	\$ 75.00 CA37
		Lighting leads Inc. dash lamp to LS lead	\$ 72.00 CA37L
		Panel mounted fuse	\$ 21.00 PF
		Dash Lamp Socket (2 used SW, 3 used AL)	\$ 12.00 each
930 Gas, Diesel (6 spd. 1/60-12/62)		Engine harness, Diesel (rep. A21778 + A21777)	\$169.00 CA54
(See Note 2, 3)		Dash harness (Red plug, Rep A21615)	\$ 44.50 CA19D-1
		Dash harness (Black Plug, Rep A21613)	\$ 44.50 CA18A-2
		Lighting leads	\$ 49.00 CA54L
		Dash lamp sockets (2 used w/SW, 3 used w/AL)	\$ 12.00 ea. 1ILS
		Main circuit breaker, 40 amp (Rep A22877)	\$ 6.00 46540 Metal
930 Comfort King (1/62-12/64), Western Special (6 spd. from 1/63)		Engine harness (replaces A24090)	\$199.00 CA45
(See Note 2)		Dash harness (Red Plug, Rep A24076)	\$ 49.50 CA18A-1
		Dash harness (Black Plug, Rep A21613)	\$ 49.50 CA18A-2
		Dash indicator lamps	See note 1
		Lighting leads (w/o warning lamp)	\$ 49.00 CA45L
		Panel mounted fuse	\$ 21.00 PF
		Main circuit breaker, 40 amp (Rep A22877)	\$ 6.00 46540 Metal
930 Comfort King (8 spd. From 1965)		Engine Harness (replaces A24090, A34872) (CA35ALT)	\$199.00 CA35
(See Note 2)		Dash harness (Red Plug, Rep A24076)	\$ 49.50 CA18A-1
		Dash harness (Black Plug, Rep A21613)	\$ 49.50 CA18A-2
		Dash indicator lamps	See note 1
		Lighting leads (w/o cultivating lamp leads)	\$ 56.00 CA35L
		Cultivating lamp leads (from 8253500)	\$ 29.00 CA35CL
		Warning lamp leads	\$ 30.00 CA35WL
		Panel mounted fuse	\$ 21.00 PF
		Neutral switch boot	\$ 15.50 AG180776M1
		Cab wiring	\$ 70.00 CA58
		Main circuit breaker, 40 amp (Rep A22877)	\$ 6.00 46540 Metal

1030 (See Note 2)	Engine Harness (rep. A34448, A34871) (CA35ALT-2)	\$199.00 CA35-1
	Dash harness (Red Plug, Rep A34439)	\$ 49.50 CA27
	Dash harness (Black Plug, Rep A21613)	\$ 49.50 CA18A-2
	Dash indicator lamps	See note 1
	Lighting leads (w/o cultivating lamp leads)	\$ 56.00 CA35L
	Cultivating lamp leads (from 8253500)	\$ 29.00 CA35CL
	Warning lamp leads	\$ 30.00 CA35WL
	Panel mounted fuse	\$ 21.00 PF
	Neutral switch boot	\$ 15.50 AG180771M1
	Cab wiring	\$ 70.00 CA58
	Main circuit breaker, 40 amp (Rep A22877)	\$ 6.00 46540 Metal

470, 570, Gas, Diesel	Engine harness (replaces A38835)	\$199.00 CA53
	Dash harness (Red Plug, Rep A24076)	\$ 49.50 CA18A-1
	Dash harness (Black Plug, Rep A21613)	\$ 49.50 CA18A-2
	Dash harness (470 replaces A24076 + A21613)	\$ 99.00 CA18A
	Lighting leads (w/o warning switch lamp leads)	\$ 49.00 CA53L
	Panel mounted fuse (for light switch)	\$ 21.00 PF
	Warning lamp switch leads	\$ 30.00 CA53W
	Dash indicator lamps	See Note 1
	Dash lamp leads (570 only)	\$ 9.00 ea.PT
	Neutral switch boot	\$ 15.50 AG180776M1

770, 870, 970, 1070, 1370, 1570, 1175 (See Note 2) (Check OEM numbers to confirm application)	Engine harness (replaces A59706)	\$189.00 CA36E
	Engine harness (replaces A63737)	\$195.00 CA81E
	Engine harness (replaces A135743)	\$195.00 CA62E
	Instrument harness (replaces A59705)	\$229.00 CA36
	Instrument harness (replaces A135869)	\$380.00 CA62I
	Instrument harness (replaces A135870)	\$380.00 CA68I
	Hand brake Ind. lamp (rep A59689, socket w/o lens)	\$ 30.00 AGA59689
	"ALT" lamp (replaces A59688, socket assembly w/o lens)	\$ 40.00 AGA59688
	"ALT" lamp (replaces A137562 socket)	\$ 30.00 AGA137562
	Transmission harness (replaces A61132)	\$189.00 CA36T
	Transmission harness (replaces A62413)	\$189.00 CA36T-1
	Transmission harness (replaces A66899)	\$250.00 CA62T
	Transmission harness (replaces A66898)	\$265.00 CA74T
	Transmission harness (replaces A139926)	\$250.00 CA68T
	Fender harness set (replaces A59708, A59709)	\$119.00 CA36L
	Fender harness set (replaces A59709, A62412)	\$139.00 CA36L1
	Fender harness set (replaces A66910? A66917)	\$139.00 CA62L
	Fender harness set (w/cab rep? A66915)	\$139.00 CA62L-1
	Fender harness set (replaces A66913, A66915)	\$165.00 CA74L
	Fender harness set (w/cab rep A66912? A66915)	\$165.00 CA74L-1
	Warning lamp lead (replaces F63584 110") (CA74L)	\$ 20.00 AGF63584
	Warning lamp lead (replaces F63585 60") (CA74L)	\$ 17.00 AGF63585

- 1 Neutral switch, 3-way RH, 6-way LH
- 1 Neutral switch, 3-way+1-way RH, 6-way LH
- 1 Neutral switch, 3-way RH, 6-way LH
- 1 Neutral switch, 4 way RH, 6-way LH
- 2 Neutral switches, 4-way RH, 6-way LH
- RH 3-way w/2 leads, LH 6-way w/5 leads
- 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
- RH 3-way w/2 leads, LH 6-way w/6 leads
- RH 4-way w/3 leads, LH 6-way w/6 leads
- RH 4-way w/4 leads, LH 6 way w/6 leads

2470 II, 2670 We must reuse bulkhead connector)	Intermediate harness (replaces A77191)	\$170.00 CA80INT
	Transmission harness (replaces A77192)	\$160.00 CA80T

2870 We must reuse the bulkhead connector, buzzer, Low coolant module and other housings.	Engine harness (replaces A152385)	\$309.00 CA48E
	Instrument harness (replaces A152269)	\$825.00 CA48I
	Transmission harness (replaces A152268)	\$329.00 CA48T
	Main cab harness (replaces F98110)	\$129.00 CA48MCH
	Lower cab harness (replaces F98112)	\$ 89.00 CA48LCH
	Front HL harness (replaces A142934, A162317)	\$ 59.00 CA48HL
	Front flood lamp harness (replaces A142935)	\$ 49.00 CA48FL
	Rear lamp harness (replaces F63857)	\$ 69.00 CA48R

2090, 2290, 2390, 2590 (We must reuse the bulkhead connector housings)	Engine harness (to Sn 8841101, replaces A160460)	\$355.00 CA50E
	Transmission harness (to Sn 8841101 rep A143367)	\$309.00 CA50T
	Cab power harness (rep. A147211)	\$ 55.00 CA50CP
	Instrument harness (from 88441101 rep. A160561)	\$ Call
	Engine harness (From Sn. 8841101, replaces A167436)	\$355.00 CA43E
	Transmission harness (to Sn 8841101 rep A160585)	\$329.00 CA43T
Connects to trans. temp switch	Transmission harness (from Sn 8841101 rep A162761)	\$329.00 CA43T-1
	Forward component harness (replaces A147719)	\$150.00 CA50L
W/o cab	Rear light harness (From Sn 8841101 Rep A160587)	\$125.00 CA43RL
W/cab	Rear lamp harness (from Sn 8841101 Rep A160587)	\$140.00 CA43RL-1
	Auxiliary outlet harness (replaces A143370)	\$ 40.00 CA43AUX
Connects to Trans temp switch	Auxiliary outlet harness (replaces A143370)	\$ 40.00 CA43AUX-1
	Main cab harness (replaces F98110)	\$129.00 CA48MCH
	Lower cab harness (replaces F98112)	\$ 89.00 CA48LCH
4690	Headlamp harness (Rep A162317, A142934)	\$ 59.00 CA48HL
4890	Engine harness (replaces A161057)	\$309.00 CA67E
	Transmission harness (replaces A161496)	\$329.00 CA67T
	Front HL harness (replaces A162317, A142394)	\$ 59.00 CA48HL
	Front flood lamp harness (replaces A142395)	\$ 49.00 CA48FL
2294, 2594, 3294 (We must reuse some connector housings)	Engine Harness (to Sn 9935642, rep A176111)	\$285.00 CA34E
	Engine Harness (From Sn 9935642, rep A176966)	\$305.00 CA34E-1
	Transmission harness (replaces A176764)	\$329.00 CA34
	Auxiliary outlet harness (replaces A177485)	\$ 40.00 CA34AUX
	Forward harness (replaces A163110)	\$ 95.00 CA34F
	Rear harness (replaces A167264)	\$115.00 CA34R
1895	Transmission harness (replaces A176764))	\$329.00 CA34
885, 885N Advise charging system We will reuse tubing on engine harness	Engine harness (rep K920911, 8 way connector)	\$130.00 CA51E
	Engine harness (rep K948448, 10 way connector)	\$130.00 CA64E
	Instrument harness (rep K920912, 8 way connector)	\$130.00 CA51I
	Instrument harness (rep K948449, 10 way connector)	\$310.00 CA64I
	Ind. lamp diode (rep. K921439, used w/dash harnesses)	\$ 15.00 CA23DIODE
	Light harness (rep K948074, fits shell fenders to 633680)	\$129.00 CA51L
	Light harness (rep K948074 w/red harness covering)	\$169.00 CA24LRL
	Dash Indicator lamps/leads (rep K945366)	\$120.00 CA51D
	Safety start harness (rep K945210, 43" long to 633680)	\$ 35.00 CA51S
990, 995 (early w/alternator, "A" and after 1/71- 12/76) (See Note 2)	Engine harness (rep. K948070, 10-way w/9 leads)	\$169.00 CA23E
	Dash harness (rep K948073, used w/shell fenders)	\$310.00 CA23D
	Dash harness (rep K948071, used w/full fenders)	\$475.00 CA59D
	Diode lead (rep K921439, used w/above dash harnesses)	\$ 15.00 CA23DIODE
	HL harness (rep K971073 not equipped w/turn signals)	\$ 89.00 CA24LHL
	Rear lighting harness (rep K948074 w/shell fenders)	\$129.00 CA24LRL
	(Rep K948074 w/red harness covering)	\$179.00 CA24LRL
	Dash indicator lamps	See note 1

1210, 1410 (See Note 2)	Engine harness (Rep K947373, 10 way connector)	\$189.00 CA76E
	Inst. harness (Rep K952145 10 way Eng., 8way rear)	\$ 420.00 CA76I
	Rear Lamp harness (Rep K942147)	\$185.00 CA76RL
	Head lamp harness (rep K921571)	\$ 79.00 CA40HL
	Dash indicator lamps	See note 1
1290, 1390	Engine harness (Rep K756790, w/o AC)	\$189.00 CA61E-1
	Instrument harness (Rep K300728)	\$ 575.00 CA75I
	Head lamp harness (Rep K300749)	\$ 79.00 CA40HL
	Rear lamp harness (Rep K300729)	\$ 170.00 CA75RL
	Main circuit breaker (used w/engine harness)	\$6 or \$30 each
1490 (See Note 2)	Engine harness (rep K956790 to sn. 1184693) w/o cab, AC	\$189.00 CA61E-1
	Engine harness (rep K302413 to Sn 1184693) w/ cab, AC	\$189.00 CA61E
	Instrument harness (w/cab, replaces K300817)	\$580.00 CA61I
	Instrument harness (w/o cab, rep. K300779)	\$625.00 CA40I
	Main circuit breaker (used w/engine harness)	\$6 or \$30 each
1690 (See Note 2)	Engine harness (rep. K956799 braided covering)	\$189.00 CA40
	Instrument harness (w/o cab, rep. K300779)	\$625.00 CA40I
	Fender harness set (w/o cab, rep K300780, w/TS)	\$119.00 CA40RL
	Head lamp harness set (Rep. K300749)	\$ 89.00 CA40HL
1294, 1394 (See Note 2)	Engine harness (replaces K307710; braided covering)	\$189.00 CA38E
	Instrument harness (w/o cab, replaces K307696)	\$715.00 CA38I
	Head lamp harness (replaces K304927)	\$ 89.00 CA38HL
	Rear lamp harness (replaces K307708)	\$170.00 CA63

**Case/David Brown
Industrial**

DI	Engine harness w/ cutout relay	\$ 65.00
	Engine harness w/regulator, w/distributor	\$ 59.00 CA1, CA2
	Engine harness w/regulator, w/magneto	\$ 55.00 CA1
	Light harness (w/hood mtd. HL)	\$ 55.00 CA1L
LAI	Engine harness w/magneto	\$ 55.00 CA3, CA3B
	Lights (7" w/twist-lock con. w/fender HL, to 1942?)	\$ 59.00 CA3A
	Lights (7" to 5208164 w/fender HL, rep. 06753AB)	\$ 55.00 CA3C
	Lights (5.75" 5208165-5509680 w/fender HL, RL on RH)	\$ 55.00 CA3C
	Lights (5.75" from 5509680 w/fender HL, RL on LH fender)	\$ 55.00 CA3BB
	Light harness (w/hood mtd. HL, rep 08882AB, 08883AB)	\$ 62.00 CA3BC
SI	Engine harness w/magneto	\$ 55.00 CA4
	Engine harness w/distributor	\$ 55.00 CA4
	Light harness (w/fender HL & RL)	\$ 55.00 CA4A
	Light harness (w/forward HL & RL under seat)	\$ 55.00 CA4B
VAI	Engine harness (to Sn. 5654122 w/cutout relay)	\$ 65.00 CA7
	Engine harness (from Sn. 5654123 w/reg.)	\$ 59.00 CA7A
	Light harness (to Sn. 5569999, VAC, VAO, VAI)	\$ 65.00 CA8L
	Spark plug wire spacer (wood)	\$ 65.00 VASpacer
	Drawing for spacer	\$ 5.00 DSPacer
380CK (See Note 2, page 5) (See note 2)	Engine harness (braided covering, rep. K949115)	\$175.00 CA10
	Dash Harness (rep. K948450)	\$589.00 CA10A
	Rear Harness (rep. K948072)	\$185.00 CA10B
450 Crawler (See note 2)	Sn 3038436-3060306 Main harness w/ALT (Rep R30382.)	\$165.00 CA72
	To Sn 3060306 Main harness w/GEN (Rep D39734, D51993+D51994)	\$ CALL
530CK (See note 2)	Engine harness (530, 630 Gas, Diesel rep. A35304)	\$ 75.00 CA49L
	Dash harness (530, 630 Gas, Diesel replaces A35305)	\$ 95.00 CA49U
	Lights w/2 dash lamp sockets	\$ 75.00 CA60
	Lights w/o dash lamp sockets	\$ 60.00 CA60-1
	Panel mounted fuse	\$ 21.00 PF
580 Comfort King Diesel, Gasoline (See note 2)	Engine harness (to 8656686 w/gen, rep A37514)	\$199.00 CA18
	Engine harness (from 8656686 w/alt, rep A38950)	\$199.00 CA18P
	Dash harness (replaces A24076 + A21613)	\$ 99.00 CA18A
	Panel mounted fuse	\$ 21.00 PF
	Dash indicator lamps	See note 1
	Neutral switch boot (180776M1)	\$ 15.50
	Field lift dash harness and extension	\$129.00 CA25
	Headlamp, Rear lamp	\$ 49.00 CA18L
580D (See note 2)	Main harness (rep. D88038)	\$ 500.00 CA70M
	Engine harness (rep. D88008)	\$ 150.00 CA70E
580 Super E (See note 2)	Engine harness (rep. D88008)	\$ 150.00 CA70E
	Light harness (rep D89974? D88042?)	\$ Call CA65

580K, 580 Super K (We must reuse some connector housings) (Advise if main harness branches to console Harnesses are individually braided)		Main harness (replaces D146031) Front console harness (replaces D150198) Front console harness (D147734 used w/o turn signal relay) Return to Dig harness (rep. D150019) Starter to cab relay cable Side Console harness (rep. D147433)	\$1050.00 CA28, CA28-1 \$350.00 CA29 \$300.00 CA29-1 \$ 85.00 CA30 \$ 35.00 CA28L \$1050.00 CA57
1737		Front harness (Rep. D54737) Rear harness (Rep. D53389)	\$165.00 CA79F \$125.00 CA79R
1818		Front Harness Diesel (Rep D136027) Rear Harness Diesel (Rep D136028, H438903) Front harness Gasoline (Rep D156753) Rear harness Gasoline (Rep D156754)	\$475.00 CA77F \$325.00 CA77R \$475.00 CA83F \$325.00 CA83R
1825 (See note 2)		Voltage regulator harness (rep. D136891)	\$ 75.00 CA55
1835B (See note 2)		Front harness (replaces D123654) Rear harness (Diesel replaces D144244) (Gasoline replaces D124245)	\$475.00 CA71F \$209.00 CA41R \$209.00 CA41R-1
1835C (See note 2)	to Sn. JAF0037366 From Sn. JAF0037366	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") 30 amp (Main) Light harness (replaces D139709) Diode (used w/CA44R)	\$250.00 CA44F-1 \$250.00 CA44F \$250.00 CA44R \$320.00 CA46F-1 \$320.00 CA46F \$270.00 CA44R-1 \$ 30.00 46952 \$ 30.00 46954 \$ 69.00 CA46L \$ 15.00 Alt 1
1838		Front harness (replaces 129001A2) Rear harness (replaces 129000A3)	\$375.00 CA78F \$400.00 CA78R
1840 (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: Front harness 20 amp ("LIGHTS") Rear harness 30 amp (Main)	\$320.00 CA46F-1 \$320.00 CA46F \$270.00 CA46R \$ 30.00 46952 \$ 30.00 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	\$150.00 CA56F \$160.00 CA56R-1 \$160.00 CA56R \$ 90.00 CA56W \$ 21.00 PF
1845B (See note 2)		Front harness (replaces D123654) Rear harness (Diesel, replaces D123667)	\$475.00 CA71F \$209.00 CA71R
1845C (See note 2)	("Lights" 20amp, Main 30amp)	Front harness (rep. H439159 w/o emission spec.) Rear harness (rep. H436078 w/o emission spec.) Circuit breakers (marine duty) to replace fuses:	\$320.00 CA46F \$270.00 CA46R \$ 30.00 46952, 46954
W14FL		Rear harness (Engine, rep L109937)	\$650.00 CA73R

**Cockshutt – Co-Op
Section 3**

#3	Engine harness	\$ 99.00
20	Engine w/ lights	\$105.00 CO1
	Lights only	\$ 30.00 CO1L
30, E3 gas	Engine w/lights w/cutout relay	\$105.00 CO3
	W/regulator	\$ 95.00 CO2
	W/1 wire alternator, <42 amps	\$ 95.00 CO3A
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 9.00 PT
30 diesel	Engine w/lights (to Sn 34006)	\$115.00 CO10
	Engine w/lights (from Sn 34007)	\$115.00 CO8
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 9.00 PT
Blackhawk 35, Golden Arrow (Advice if equipped w/deluxe seat)	Engine w/ lights	\$115.00 CO6
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 9.00 PT
40, 50, E4 Gas (Advice if equipped w/deluxe seat)	Engine w/ lights w/cutout relay	\$115.00 CO11
	Engine w/lights w/regulator	\$115.00 CO5
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 9.00 PT
40 E4 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights (to Sn 8665)	\$177.00 CO14
	Engine w/ lights (from Sn 8666)	\$177.00 CO16
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 9.00 PT
	Dash lamp lead (used in dash lamp equipped w/switch)	\$ 6.00 PT
	Hour meter leads	\$ 15.00 HM
40PD Diesel	Engine w/lights	\$ Call
50 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights	\$177.00 CO7
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 9.00 PT
60, 70, 80, 90, 99	See Oliver listings in Section 10	
540 Gas	Engine harness	\$145.00 CO15
	Lighting leads	\$ 69.00 CO15L
	Dash Lamp harness	\$ 25.00 CO15DL
550 Gas, Diesel	Engine harness only, Gasoline	\$145.00 CO9
	Engine harness only, Diesel	\$145.00 CO13
	Head lamp (2) + Rear lamp wires	\$ 57.00 CO9L+CO13L
	Front mount head lamp leads (w/4 head lamps)	\$ 28.00 CO4G
	Dash lamp lead	\$ 9.00 PT
560 Diesel	Engine harness only	\$145.00 CO4
	Head lamp (2) CO4H + Rear lamp wires CO4R	\$ 57.00 CO4A
	Front mount head lamp leads (w/4 head lamps)	\$ 28.00 CO4G
	Dash lamp lead	\$ 9.00 PT
570 Diesel	Engine harness only	\$145.00 CO12
	Head lamp (2) + Rear lamp wires	\$ 57.00 CO4A
	Front mount head lamp leads (w/4 head lamps)	\$ 28.00 CO4G
	Dash lamp lead	\$ 9.00 PT

Ferguson, Massey Ferguson Section 4

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

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

TE20, TEA20 gas	Engine harness w/ Lucas system *(Advise generator connection)* (rep. 829945M91) Replacement "GEN" lamp assembly	\$125.00 FE4 \$ 46.50 PL16
TO20 gas	W/ GEN lamp Engine harness w/ Delco system (FE1 with Amp) W/o GEN lamp Engine harness w/ Delco system	\$ 99.00 FE1A \$ 79.00 FE1ALT
Note: TE20, TEA20, and TO20 models: advise if ammeter has been installed		
TO30, TO35, 35, 40, 50, 65 to Sn. 703203 Gas (Advise if equipped w/fuel gauge)	Engine harness (TO30, includes LH + RH harnesses) Engine harness (TO35 Special, 35 Special) Engine harness (TO35, 35, 40, 50, 65 gas) LH harness listed above, only Fits tractors with remote starter solenoid	\$ 72.00 FE3A, FE3ALT \$ 62.00 FE14 \$ 72.00 FE2, FE2ALT \$ 44.00
TO35 Diesel (from 188851)	Engine harness (rep. 185938M91+185007M91)) Glow plug lead set (less resistor, lamp socket and lens)	\$ 99.00 FE13 \$ 60.00 FE13GL
FE35 Diesel	Engine harness (Perkins, equipped w/heater) Light harness (w/North American light kit)	\$119.00 FE16 \$ 70.00 FE17
35 Diesel	Engine harness (Perkins equipped w/heater)	\$130.00 FE39E
50 Diesel Advise: Lucas (push on term) or Cole Hersee (screw on) key switch	Engine harness (original type, 2 section harness)	\$130.00 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)	\$130.00 FE9 \$130.00 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

Lighting Harnesses

Lighting harness set (see lamp housing leads below) (front mtd. HL, 1 RL, 1 TL), TE20, TEA20, TO 20, TO30, TO35 40, 50, 65		\$ 70.00 FE5 \$ 70.00 FE2A
Lighting harness set, with universal lighting kit (front mtd. HL, 1 RL) MF35: FE5U, 65: FE20, 85: FE15L		\$ 70.00
Lamp housing leads to ground or bulbs typically 1, 2 or 3 leads per lamp		\$ 10.00 ea.
Head lamp harness tubing, TE20, TO20, TO30, TO35 (mounts to engine oil pan bolts)		\$ 50.00 FE5T
Rear work lamp toggle switch (mounts through rear work lamp housing)		\$ 14.00 S66850
Fender mounted lamps (2 fender HL, 1 RL, 1 TL) 35, 65		\$ 70.00 FE30
Panel Fuse (used with some diesel lighting harnesses)		\$ 11 - \$21 PF
Pony (See also MH Pony, Pacer)	Engine harness w/regulator (from 1952) Light harness w/rubber cover on rear lamp lead	\$105.00 MH6 \$ 48.00 MH6PL
MF 85 Gas	Engine harness (rep. 185181M91) (FE15 w/alternator) PTO lamp (nylon, rep. 190530M91, "Gear" lens) Universal light harness set	\$105.00 FE15G \$ 40.00 AG190530M91N \$ 70.00 FE15L

AG190530M91 lamp socket:
\$40 Nylon, \$60.00 Metal

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:
 \$40 Nylon, \$60.00, Metal

Engine harness, **Gas** (rep.186932M91 + 186234M92) \$140.00 FE26
 Engine harness, **Diesel** (rep.193836M91) \$140.00 FE28
 Engine harness, **Diesel** (rep 190186M91, w/heater) \$145.00 FE28-1
 Light harness (advise: Lo Clear, Hi Clear, Wheat, and Rice) \$85.00 FE26L
 Light harness w/fender mtd. Head lamps \$85.00 FE54L
 PTO lamp (nylon, rep. 190530M91, "GEAR" lens) \$40.00 AG190530M91N
 Dash lamp lead \$8.00 PT
 Neutral Switch boot (Fits most models from TO35) \$15.50 AG180776M1
 Fuel sender lead boot (Fits most models from 35) \$8.00 FDS340

MF 98

Engine and fender lamp harness \$159.00 FE8
 Front head lamp harness \$39.00 FE8L

MF 40 Diesel (Industrial from Sn 9A96316)

Engine harness **w/alternator** (rep 522139M1) \$95.00 FE21

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

Engine harness (no ammeter or fuel gauge) \$79.00 FE12-1
 Engine harness (w/gen, rep. 515239M91, 641023532>) \$109.00 FE12
 Engine harness (w/generator rep. 505124M91) \$119.00 FE27
 Engine harness (w/alt, rep.522139M1, 9A93703>) \$180.00 FE21
 Fuel sender boot (advise lead length) \$8.00 FDS340
 Neutral switch boot \$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.

Inst. lamp power inverter, w/o warning lamps (before 9A90509) \$170.00 FE27L
 Above w/1 warning lamp (before 9A90509) \$230.00 FE27L-1
 Above w/2 warning lamps (9A90509-9A146749) \$250.00 FE21L
 w/ (2) warning lamps, w/12 volt inst. lamp sockets (9A146750>) \$275.00 FE21L-1
 Fender set (used w/fender mtd. head lamps to 644015946) \$210.00 FE33
 Combination rear lamp leads (inside rear lamp) \$55.00 FE21RCL
 Panel mounted fuse (used to power the light switch) \$19.00 PF

MF 165, 175

Advise type of inst. lamps:
 High voltage power inverter used to 9A146749.
 Incandescent used from 9A146750.

Engine harness, **Gas Diesel** (w/10DN alt. 522140M91) \$139.00 FE48
 Lights (fender mounted, based on serial number)
 Light harness set: used w/inverter \$135.00
 Light harness set: used w/incandescent lamps \$175.00
 (See patterns FE18, FE45L for: 506031M91, 506032M91, 506033M91, 506035M91, 510553M91, 510555M91, 510601M91, 505853M91)
 Panel mounted fuse (used to power the light switch) \$19.00 PF
 Combination rear lamp leads (inside rear lamp) \$55.00 FE21RCL
 Fuel sender boot \$8.00 FDS340
 Neutral switch boot \$15.00 AG180776M1

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

(533809M92 + 533811M92+ 533984M92)

Engine harness (replaces 531666M93, 96, 97) \$140.00 FE6
 Panel mounted fuse (1 lights, 1 instruments) \$21.00 ea. PF
 Diode \$19.00 FE6D
 Light harness set used w/hood mount HL \$101.00 FE6L
 Fuel sender boot (advise lead length) \$8.00 FDS40
 Neutral switch boot \$15.00 AG180776M1

MF202, 203, 204, 205

Engine harness, **Gas, with Generator** \$72.00 FE2
 Engine harness, **Diesel with Generator** \$130.00 FE39E
 Light harness (loader/backhoe) \$70.00 FE31
 Light harness (utility w/rear tail lamp) \$70.00 FE31-1
 Fuel sender boot (advise lead length) \$8.00 FDS40
 Neutral switch boot \$15.00 AG180776M1

MF 230, 245 (from Sn 9A349239) (Note 1)	Engine harness (rep. 772869M92)	\$180.00 FE34E
	Gauge panel harness (rep. 3323327M92)	\$145.00 FE34I
	Light harness set used w/grill mtd HL (772958M92 + 772873M92+533811M92+533984M92+ fuses)	\$130.00 FE34L
	Panel mounted fuse (used to power the light switch)	\$ 21.00 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	\$ Call
MF 20B, 240 to Sn 522853, 250 Diesel (Note 1) (Used w/4 position switch, removable grill, 4X2) (Integral safety start circuit)	Front harness (replaces 1687460M91, 1 lead to air filter)	\$189.00 FE11
	Inst. harness (replaces 1688384M91, 2 leads to NS)	\$529.00 FE11I
	Head lamp harness (rep 1678405M91)	\$ 60.00 FE11LH
	Fender set (rep 1693453M91, 1693452M91, 1693055M91)	\$240.00 FE11L
MF240 from 522354, (GB) from A20286 (Note 1)	Front harness (2 leads to air filter, removable grill)	\$189.00 FE11-1
Used w/, round head lamps, no fuse block, no voltmeter, Separate safety start harness	Inst. harness (1 lead to NS, no fuse block, no voltmeter)	\$529.00 FE11I-1
	HL harness (rep 1678405M91, removable grill)	\$ 60.00 FE11LH-1
	Fender set (rep 1693453M91, 1693452M91, 1693055M91)	\$240.00 FE11L
	Neutral harness (rep 3612768M91)	\$ 40.00 FE11NS
Used w/ fixed grill, voltmeter, "blinker" switch	Front harness (fixed grill, rep. 3759224M93)	\$249.00 FE53E
	Rear harness (voltmeter, fuse block, rep. 3773581M92)	\$620.00 FE53I
	Neutral harness (rep 3612768M91)	\$ 40.00 FE11NS
MF 255, 265, 40B, 285 (Advise type of gauge lamp sockets) (Deduct \$40 from light harness if gauge Lamps are integral with gauges) (Note 1)	Engine harness (Rep 532425M93, to Sn 9A349238)	\$160.00 FE32
	Panel mounted fuse (1 lights, 1 instruments)	\$ 21.00 ea. PF
	Flat fender Light switch and fender lamp harness set	\$231.00 FE22
	Dished fender Light switch and fender/grill lamp harness set	\$180.00 FE37
	Combination rear lamp leads	\$ 55.00 FE22RL
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
MF 265, 285	Engine Harness (from 9A349239)	\$ Call FE44E
30E	Main harness (rep. 1678627M91?)	\$180.00 FE43
MF 261	Engine harness (rep. 7003457M92)	\$149.00 FE36
MF 271, 281 (Made in Turkey)	Main Harness (replaces 0012569U93)	\$680.00 FE29
	Note: We will need to reuse the original warning lamp sockets	
MF431 (Note 1)	Main harness (rep. 0018618U91)	\$975.00 FE40

MF 1100, 1130 (Advise either start, model of alternator. Gauge lamps powered by AC inverter)		
1100 to 650004615, 1130 to 651501247	Engine harness (rep. 510164M91, fuel lead in lighs)	\$210.00 FE25, -10SI
1100 from 650004616, 1130 from 651501248	Engine harness (replaces 514585M91)	\$210.00 FE23
	Engine harness for Delco 10SI alternator	\$210.00 FE23-10SI
	Neutral switch boot	\$ 15.50 AG180776M1
	Fuel sender boot	\$ 8.00 FDS340
1100 to 650004615, 1130 to 651501247	Light harness set (w/o warning lamp)	\$161.00 FE25L
1100 650004616 to 9B10762, 1130 651502248 to 9B10762	Light harness set (w/single warning lamp)	\$191.00 FE25L-1
1100, 1130 to 9B10762	Warning lamp option (addition of 2 warning lamps)	\$ 40.00 FE25W
9B10763 to 9B24319	Light harness set (single warning lamp)	\$186.00 FE23L
From 9B24320	Light harness set (two warning lamps)	\$201.00 FE24L
1100 from 650004616, 1130 from 651501248	Light set (2 warning lamps controlled by light switch)	\$210.00 FE24L-1
	Panel mounted fuse	\$ 21.00 PF

MF3670

We replace Rists connectors for Deutsch Connectors

Dynashift Solenoid Harness (Rep 3618344M1?)	\$300.00 FE50S
Speed Sensor Harness (Rep 3618346M1)	\$230.00 FE50SS
Engine Harness (Rep 3618928M1)	\$1030.00 FE50E
Computer Power Cable Harness (Rep 3583335M92?)	\$ 220.00 FE50CP
Sensor Harness	\$ 45.00 FE50M-1
Washer Fluid Pump (Rep 3617411M1)	\$ 60.00 FE50WF
Oil Pressure Sensor	\$ 30.00 FE50M-2

Retro Fit connector kits for Replacement of Rists connectors

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

MF 4880	Rear harness (rep 588010M91)	\$ Call FE42R
----------------	------------------------------	---------------

MF 6235, 6245, 6255 (Note 1)	Engine harness (rep 3779105M2)	\$750.00 FE38E
-------------------------------------	--------------------------------	----------------

8220	Transmission harness (rep 3792698M1)	\$1600.00 FE47T
	Transmission harness (rep 3790906M5)	\$1600.00 FE41T-2

MF 8280 (Note 1)	Transmission harness (rep 3795568M1)	\$1600.00 FE41T
	Transmission harness (rep 3792698M1)	\$1600.00 FE47T

MF 8270 (need original to verify circuits)	Transmission harness to Sn "K" (rep 5017178M2)	\$1600.00 FE41T-1
	Trans. w/110L hyd. from Sn. "K" (rep 3795568M1)	\$1600.00 FE41T

MF9765	Engine harness (w/Deutsch connectors, rep 5016891M1) (We must reuse the original ECM connector housing)	\$2075.00 FE51E
---------------	--	-----------------

Retro Fit connector kit for Replacement of Rists connectors

- CK70D: Deutsch housing connector kit- (1) HD or HDP housing with terminals \$70.00 ea. CK70D

Transmission harnesses

FE41T	3795568M1, Amp sealed connectors at pressure switches, diode, 16" branch to dash connection originates near "A" valve
FE41T-1	5017178M2, Push-on at pressure switches, diode, 34" branch to dash connection originates near "C" valve and motor speed sensor
FE41T-2	3790906M5, Push-on at pressure switches, diode, 36" branch to dash originates near valve "B"
FE41T-3	????????? Push-on at pressure switches, no diode at M10, no lead 16B, FB at park lock switch
FE47T	3792698M1, Push-on at pressure switches, diode, 16" branch to dash
FE52T	3795570M1, Amp sealed connectors at pressure switches, diode,

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: \$6 ea.
- Marine Duty Circuit Breakers: \$30 ea.

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

Note C: Ford tractors from 1965, have a unit code to determine the build date, and it is located above the serial number. The 1st number is the year, 2nd letter is the month, 3rd and 4th digits are the day, and next letter is the build shift. EX: 9B22A: 1969, '79 or '89; February; 22nd, 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 "B" or "C" prefix on the serial number identifies the sales market: "B"= UK, "C" = North America

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

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

9N (to 4000?)	Engine harness (post ammeter, reg, lamp, 9N14401A)	\$ 99.00 FO17A
9N	Engine harness (inductive amp, reg, lamp, 9N14401B)	\$ 99.00 FO17
9N (from? to 12500)	Engine harness (inductive amp, c/o, lamp, 9N14401C)	\$ 99.00 FO39
	"IGN" lamp socket for 9N w/o lens (Inc. above)	\$ 12.00 FO17G
9N (from 12501), 2N (to 105374)	Engine harness (inductive amp, c/o, no lamp, 9N14401D)	\$ 75.00 FO2
9N, 2N (to 105374)	Lights (w/bulb head lamps, LH tail lamp, RH rear work lamp)	\$ 70.00 FO2A
2N (from 105375)	Engine harness (rep. 2N14401)	\$ 75.00 FO2B
Advise inductive or post ammeter	Lights (w/sealed beam HL, LH tail lamp, RH work lamp)	\$ 75.00 FO2C
8N	Engine harness (to 263842, front dist., 8N14401B)	\$ 89.00 FO3
Advise inductive or post ammeter	Engine harness (from 263843, side dist. 8N14401C)	\$ 89.00 FO4
(Funk 6 cyl. Engine conversion harness FO85)	Lights (w/sealed beam HL, LH tail lamp)	\$ 65.00 FO4A
	Lights (w/sealed beam HL, LH tail lamp, RH work lamp)	\$ 75.00 FO4C
Fordson Super Major Diesel	Engine harness	\$250.00 FO6
Note B	Dash harness (w/"GEN" and "OIL" lamp sockets)	\$ 79.00 FO6A
	Dash lamp illumination socket (2 used)	\$ 12.00 ea. 1ILS
Fordson Major Diesel	Engine w/dash harness (to 1958)	\$189.00 FO20
Note B	Light harness (We must reuse head lamp sockets)	\$130.00 FO21+FO22
NAA	Engine harness (\$99 w/1 wire alt FO7ALT)	\$ 91.00 FO7
Advise inductive or post ammeter	Light harness (includes pigtail leads for HL and TL lamps)	\$ 54.00 FO7A
	Leads for optional rear work lamp	\$ 10.00 FO10RL
600, 700, 800, 900 Gas to 1957	Engine harness (advise type of ammeter, rep FDN14401B)	\$105.00 FO13
Advise inductive or post ammeter	Light harness (includes pigtail leads for HL and TL lamps)	\$ 47.00 FO13A
	Leads for optional rear work lamp	\$ 10.00 FO10RL
4 Cylinder 1958 to 1964	Engine harness, Gas (FO19 W/Alt) (rep 310996)	\$125.00 FO10
	Engine harness, Diesel (rep 311043)	\$169.00 FO18
	Light harness (includes pigtail leads for HL and TL lamps)	\$ 69.00 FO10A
	Leads for optional rear work lamp	\$ 10.00 FO10RL
	Fuel gauge harness (rep 310997)	\$ 25.00 FO10F
	"GEN" lamp lens	\$ 12.00 PL19R
	Selecto-Speed leads	\$ FO19SS

2000, 3000, 4000 (3 cyl. prefix "C" w/generator) (Note B) (Several original variations were used. Advise year, transmission model, Fuel, ignition resistor and Type of fuel sender terminals)	Front harness (rep. C5NN14N103AF, AJ 1965- 12/69)	\$120.00	FO14FM	
	Front harness (rep. C9NN14N103B 1/70-1974)	\$120.00	FO15FM	
	Rear Harness (rep. C5NN14N104R 1965- 12/69)	\$180.00	FO14RM	
	Rear harness (rep. D2NN14N104A 1/70-73)	\$180.00	FO15RM	
	Ign. Res. lead (rep. C5NN14N106B to 12/69, single lead)	\$ 56.00	FOIL	
	Ign. Res. lead (rep. 8661538 gas from 1/70, 2 leads)	\$ 66.00	FO15IL	
	Head lamp leads w/fuse lead	\$ 41.00	FO14LH	
	Rear lamp leads w/fuse lead	\$ 51.00	FO14LR	
	6 speed, 8 speed, neutral harness extension	\$ 20.00	S67186	
	Selecto-Speed neutral switch & lamp leads	\$ 47.00	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	\$135.00	FO5
		Front harness with single beam headlamp	\$120.00	FO14BFM
		Rear harness	\$185.00	FO5A
6000 Diesel (Note B)	Engine harness (rep C3NN14A103K gasoline)	\$ Call		
	Engine harness (rep C3NN14A103L diesel)	\$199.00	FO9	
	Dash harness	\$239.00	FO8	
	Rear light harness	\$ 40.00	FO8R	
5000, 5200, 7000, 7200 (Notes A & B)	Front Harness: 5000 (w/generator, advice fuel type, rep. C9NN14A103C)	\$120.00	FO15FM5	
	Ignition resistance lead (gasoline only)	\$ 45.00	FO15IL	
	7000 (11/73-12/74, rep 86531323)	\$195.00	FO27FM	
	Main circuit breaker (7000: 30amp, used to replace fusible link)	\$6 or \$30 each		
	Rear Harness: Row Crop (rep. C8NN14N104A, D1NN14N104A, 86531322 to 11/73)	\$180.00	FO27RM-1	
	Row Crop (rep.D3NN14N104C 11/73-12/74)	\$180.00	FO27RM	
	Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE	
	Utility (rep. C5NN14N104R >70)	\$180.00	FO14RM	
	Utility (rep. D2NN14N104A 11/70-12/74)	\$180.00	FO15RM	
	Neutral harness extension (RC to 11/73, Utility)	\$ 20.00	S67186	
	Air filter lamp delay switch harness (7000)	\$ 40.00	FO27AF	
	Air filter lamp socket assembly w/o lens	\$ 40.00	FO27AFL	
	Headlamp leads (Utility, grill mtd. Lamps w/fuse lead)	\$ 41.00	FO14LH	
Rear lamp leads (Utility w/fuse lead)	\$ 51.00	FO14LR		
Platform (1 way + 3 way plugs) + fender set 4/66-12/73	\$175.00	FO36S		
Platform (3 way + 4 way plugs) + fender set from 12/73	\$175.00	FO28		
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)	Front harness generator (C7NN14A103Y)	\$410.00	FO66F	
	Front harness alternator (D1NN14A103C 11/71-2/73)	\$410.00	FO66F-2	
	Front harness alternator (D2NN14N103B 3/73- 9/76)	\$410.00	FO66F-3	
	Rear harness w/o cab (C7NN14N104E)	\$140.00	FO66R	
	LH fender harness w/o cab (C7NN14N027A)	\$100.00	FO66LH	
	RH fender harness w/o cab (C7NN14N111A)	\$100.00	FO66RH	
	8000, 8600, 9000, 9600	Front harness generator (C7NN14A103Y)	\$410.00	FO66F
		Front harness alternator (D1NN14A103C 11/71-2/73)	\$410.00	FO66F-2
		Front harness alternator (D2NN14N103B 3/73- 9/76)	\$410.00	FO66F-3
		Rear harness w/o cab (C7NN14N104E)	\$140.00	FO66R
		LH fender harness w/o cab (C7NN14N027A)	\$100.00	FO66LH
		RH fender harness w/o cab (C7NN14N111A)	\$100.00	FO66RH

2600, 3600, 4600, 335, 420, 515, 532, 545 (Notes A & B)	8 way	Front harness (w/o cab, rep D3NN14A103V 1/75-5/76)	\$195.00	FO84FM
	6 way + 4 way	Front harness (w/o cab, rep D5NN14A103BE 6/76-10/78)	\$195.00	FO33FM
	6 way + 4 way	Front harness (w/o cab, rep D6NN14A103J 11/78>)	\$195.00	FO35FM
		Ignition resistance lead (gas from 1/70, 2 leads, Rep 8661538)	\$ 66.00	FO15IL
	8 way 1/75 – 5/76	Rear harness (w/fender mtd HL rep D3NN14N104L)	\$260.00	FO60R
	8 way 1/75 – 5/76	Rear harness (w/o fender mtd HL rep D3NN14N104F)	\$260.00	FO84RM
	6 way + 4 way	Rear harness (w/o cab, rep 86729733 6/76-10/78)	\$260.00	FO33RM
	6 way + 4 way	Rear harness (w/o cab, rep D6NN14N104N 1/81-8/86)	\$260.00	FO62RM
	W/o voltage stabilizer, w/3 fuses	6 way + 4 way Rear (w/o cab, rep E2NN14N104HA, 82007348 11/78>)	\$395.00	FO23R
		Rear harness diode (required for FO33RM, FO62RM)	\$ 15.00	FO33D
		Main circuit breaker (46954 used to replace fusible link)	\$6 or \$30 each	
		Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE
		6 speed, 8 speed, neutral harness extension	\$ 20.00	S67186
		Utility fender harness set (curved fenders w/o HL)	\$ 90.00	FO77RL
		Grill mtd. Head lamp harness (rep C9NN14N105A)	\$ 25.00	FO77HL
5600, 6600 (Notes A & B)	8 way connector	Front harness (w/o cab, rep D5NN14A103AN 1/75-5/76)	\$195.00	FO60F
	6 way + 4 way connector	Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78)	\$195.00	FO56F
	6 way + 4 way connector	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$195.00	FO65F
	8 way connector 1/75-5/76	Rear harness (w/o cab, w/fender HL rep D3NN14N104L)	\$260.00	FO60R
	6 way + 4 way connector	Rear harness (w/o cab, rep 86729733, 1 fuse, 6/76-10/78)	\$260.00	FO33RM
	W/o voltage stabilizer, w/3 fuses	6 way + 4 way connector Rear (w/o cab, rep E2NN14N104HA, 82007348 11/78>)	\$395.00	FO23R
		Rear harness diode (required for FO33RM)	\$ 15.00	FO33D
		Main circuit breaker (46954 used to replace fusible link)	\$6 or \$30 each	
		Platform & Fender harness set	\$159.00	FO44
		Utility fender lamp harness (curved fenders w/o HL)	\$ 90.00	FO78RL
6600 "B"		Front main harness (w/ Lucas alt, rep D5NN14A103F)	\$195.00	FO51FM
		Rear main harness (no fuse box, rep D5NN14N104J)	\$260.00	FO51RM
		Rear harness diode	\$ 15.00	FO33D
		Main circuit breaker (46954 used to replace fusible link)	\$6 or \$30 each	
		Platform & Fender harness set (1 st sec steel tube)	\$179.00	FO52L
7600 (Notes A & B)	8 way D4NN14A103B	Front harness (w/o cab, rep 86531323 1/75-5/76)	\$195.00	FO27FM
	6 way + 4 way	Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78)	\$195.00	FO56F
	6 way + 4 way	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$195.00	FO65F
		Air filter lamp delay switch harness (1/75-5/76)	\$ 40.00	FO27AF
		Air filter lamp socket assembly (w/o lens, 1/75-5/76)	\$ 40.00	FO27AFL
	6 way + 4 way	Rear harness (w/o cab, rep 86729733, 6/76-10/78)	\$260.00	FO33RM
	8 way	Rear harness (w/fender HL, rep D3NN14N104L, 1/75-5/76)	\$260.00	FO60R
	6 way + 4 way (1fuse)	Rear harness (w/o cab, rep D6NN14N104N 1/81-8.86)	\$260.00	FO62RM
	W/o voltage stabilizer	6 way + 4 way (822007348, 3 fuses) Rear harness (w/o cab rep E2NN14N104HA 11/78>)	\$395.00	FO23R
		Aux. fuel tank harness (rep D5NN14K048A)	\$ 30.00	FO32AUX
		Main circuit breaker (46954 used to replace fusible link)	\$6 or \$30 each	
		Utility fender lamp harness (curved fenders w/o HL)	\$ 90.00	FO78RL
	Grill mount HL harness (rep C9NN14N105A)	\$ 25.00	FO77HL	
	Rear harness diode (req. except FO23R and FO60R)	\$ 15.00	FO33D	
	Light switch in-line fuse leads (2 used)	\$ 12.00 ea.	FOFUSE	

6700, 7700 (row crop)	Front harness (w/o cab, rep D5NN14A103AZ 10/76-3/80)	\$280.00	FO26F
(Notes A & B)	Front harness (rep D8NN14A103AAA 4/80>)	\$280.00	FO26F-1
Additional \$60 to \$100	Rear harness (w/o cab, rep D5NN14N104AK 10/76-3/80)	\$480.00	FO26R
Cost to reuse original bulkhead connector	Rear harness (w/o cab, rep D8NN14N104DB 4/80>)	\$ Call	FO45A
Per front or rear main harness	Rear harness (w/cab, rep D8NN14N104FB 4/80>)	\$630.00	FO45
	Aux. fuel tank harness (rep D5NN14K048A)	\$ 30.00	FO32AUX
	Main circuit breaker (46954 used to replace fusible link)	\$6 or \$30	ea.
	Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
	AC compressor harness (rep D5NN19N611D)	\$ 40.00	FO32AC
8700, 9700	Front main (rep. D5NN14A103BA? Lower fuel tank)	\$340.00	FO32F
(Notes A & B)	Front main (no lower fuel tank, AC leads by regulator)	\$340.00	FO32F-1
Additional \$60 to \$100	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30	each
Cost to reuse original bulkhead connector	Aux. fuel tank harness (rep D5NN14K048A)	\$ 30.00	FO32AUX
Per front or rear main harness	AC compressor harness (rep D5NN19N611D)	\$ 40.00	FO32AC
	Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
2310, 2610, 2910, 3610, 3910, 4610, 445	Front harness (w/o cab, rep D6NN14A103J 1/81-2/83)	\$195.00	FO35FM
(Notes A & B)	Front harness (rep E1NN14A103CA 3/83 – 8/86)	\$280.00	FO23F-1
	6 way + 4 way Front (w/o cab, rep E5NN14N103FA, FB 9/86-2/90)	\$300.00	FO69F
	(1 fuse) Rear harness (w/o cab rep D6NN14N104N 1/81-8/86)	\$260.00	FO62RM
W/o voltage stabilizer (822007348, 2 fuses)	Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$395.00	FO23R
	6 way + 4 way Rear harness (w/o cab rep 86616918 from 9/86-2/90)	\$480.00	FO69R
	Rear harness diode (required except FO23R)	\$ 15.00	FO33D
	Main circuit breaker (46954 used to replace fusible link)	\$6 or \$30	
	Platform & Fender harness set (w/flat fenders)	\$129.00	FO35L
	Utility fender lamp harness (curved fenders w/o HL)	\$ 90.00	FO77RL
	Grill mount HL harness (rep C9NN14N105A)	\$ 25.00	FO77HL
	Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
5610, 6610, 7610 Diesel (Serial Prefix "C")	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$195.00	FO65F
(Notes A & B)	Front harness (w/o cab rep E1NN14A103DB 11/82-8/86)	\$280.00	FO23F
	Front w/cab (E4NN14A103DH, 83977052 12/87-)	\$570.00	FO30
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30	each
W/o voltage stabilizer, w/2 fuses (822007348)	Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$395.00	FO23R
	Rear harness (w/cab, rep E5NN14N104LB, 11/85-10/87)	\$ Repair only	FO31RM
	Platform harness w/o cab	\$ 59.00	FO23P
	Platform & Fender harness set	\$159.00	FO44
	Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
7710 (Serial Prefix "C")	Front harness (rep.D8NN14A103AAC 4/80-3/84)	\$340.00	FO16
(Advise serial number)	* Rear harness (w/cab, rep D8NN14A104FB)	\$630.00	FO45
(Notes A & B)	Rear Main (Rep E1NN14N104JB use w/FO16)	\$1500.00	FO49R
*Additional \$60 to \$100	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30	each
Cost to reuse original bulkhead connector	AC compressor harness (D8NN19N611DA)	\$ 40.00	FO16AC
	Aux. fuel tank harness (rep D5NN14K048A)	\$ 30.00	FO32AUX
	Light switch in-line fuse leads (2 used)	\$ 12.00	ea. FOFUSE
	Aux. fuel tank harness (rep D5NN14K048A)	\$ 30.00	FO32AUX
7710 (Serial Prefix "B" 1/81-5/83)	Front main (rep 83930797? Has neutral switch connection)	\$420.00	FO73F
Lucas alternator + battery temp sensor	Front main (rep. 83930797? No neutral switch connection)	\$420.00	FO37F-1
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30	each
	Aux. fuel tank harness (rep D5NN14K048A)	\$ 30.00	FO32AUX
	Head lamp harness (North American dual beam)	\$ 35.00	ea. FO73HL

7710 sr. II Serial Prefix "BA" (Notes A & B)	Front harness (w/cab rep E4NN14A103EB)	\$420.00 FO31FM
	Front harness (w/cab rep E4NN14A103DH 11/85-)	\$590.00 FO42FM
	Front extension (rep E4NN14013BA)	\$ 80.00 FO31EXT
	Rear harness (w/cab, rep E5NN14N104LB, 11/85-10/87)	\$ Repair only FO31RM
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30 each
7810 sr. II Serial Prefix "BB" 1987 (Notes A & B)	Front main (w/cab, rep E1NN14A103HB, EG)	\$595.00 FO59FM
	Rear main (w/cab, rep E5NN14N104LE, LF, 2/88-9/90)	\$Repair only FO59RM
5810, 6810, 7810 (Notes A & B) (Series II, Serial Prefix BC 1990-1991) E7NN14A103CA: FO67F, elec. fuel, no start relay E8NN14N104DC:FO55R, elec. fuel, no start relay F0NN14N104CA: FO67R, elec. fuel, start relay 82851155: FO67R-1no fuel, w/start relay E8NN14A103BA: FO72F, no fuel, no start relay E8NN14N104DD: FO72R, no fuel, no start relay E8NN14A103? FO55F, no fuel, main gnd. in separate loom	Front w/Elec fuel, w/MIC (rep. E7NN14A103CA 5/1/90-)	\$340.00 FO67F
	Front main w/o cab, w/ MIC (rep. E8NN14A103??)	\$340.00 FO55F
	Front w/o cab, w/MIC, w/o synchro (rep E8NN14A103BA)	\$340.00 FO72F
	Rear main w/cab, w/MIC (rep. E8NN14N104DC)	\$950.00 FO55R
	Rear main w/o cab, w/flat fenders (rep F0NN14N104CA)	\$950.00 FO67R
	Rear main w/o cab, w/flat fenders (rep 82851155)	\$950.00 FO67R-1
	Rear main w/o cab (rep E8NN14N104DD)	\$900.00 FO72R
	4x4, Hi-Lo switch harness (rep E2NN7Z235DA?)	\$ 99.00 FO55SW
	4x4 switch harness w/o Hi-Lo	\$ 60.00 FO724x4
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30 each
	Open station fender set	\$189.00 FO72L
7810S	Front main (rep 82981678)	\$195.00 FO74F
7910, 8210 (Notes A & B)	Front main harness (w/cab, rep E4NN14A103LC)	\$595.00 FO38F
	Rear harness (w/cab, rep E6NN14N104CC)	\$ Repair only FO38R
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30 each
TW5, TW15, TW25, TW35 (Notes A & B)	Front Main (Rep E2NN14A103CB 1/83 - 10/85)	\$340.00 FO49F
	Front Main (Rep E2NN14N103DB)	\$340.00 FO68F
	Front Main (Rep E5NN14A103AE)	\$540.00 FO47F
	Front Main (Rep E5NN14A103BC 11/85 - 11/87)	\$590.00 FO
	Front Main (rep. E5NN14A103BF 12/87-2/90)	\$590.00 FO25F
	Front Main (Rep E5NN14A103DC)	\$510.00 FO48F
	Front Main (Rep E5NN14A103CC w/MIC)	\$510.00 FO54F
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$30 each
	Rear Main (w/o cab, Rep E1NN14N104HB)	\$800.00 FO68R
	Rear Main (Rep E1NN14N104JB1/83- 10/85)	\$1500.00 FO49R
	Rear Main (Rep E5NN14N104CB 11/85 - 11/87)	\$ Repair Only FO
	Rear Main (Rep E5NN14N104EE, 8385982391 w/MIC)	\$ Repair Only FO48R
	Rear Main (Rep E6NN14N104CC w/EIC)	\$ Repair Only FO38R
	Rear Ext. (Rep E4NN14N013DA w/MIC 11/85-2/90)	\$245.00 FO48EXT
	Rear Extension (rep. E4NN14N013GB)	\$280.00 FO25EXT
	Front lamp harness (D5NN13076A 12/87-2/90; 2 used)	\$ 35.00 ea. FO25
	Cab lamp harness (1/83-10/85)	\$ Call FO49CL
	TW Series open station lights	\$185.00 FO68LS
	AC compressor harness (12/87-2/90)	\$ 50.00 FO25AC
3930, 4630, 4830, 5030 E9NN14N104AE, F, G, H, J, K99M R/B 82850496 (We must reuse fuse block)	(Amp) Front main harness (Mech. fuel, rep 82856543)	\$539.00 FO61F
	(Amp) Rear main harness (Mech. fuel, no relay, rep 82850496)	\$1300.00 FO61R-1
	(Amp) Rear main (Has fuel relay rep 82003419)	\$1350.00 FO61R
	(Used w/ FO61R, FO61R-1) Instrument panel harness (rep D9NN14A104AB)	\$225.00 FO61P
	(ITT) Front main harness (rep 82003481)	\$650.00 FO75F
	(ITT) Rear main harness (w/o cab rep. 82003419)	\$1500.00 FO75R
	Electric fuel Integral Front & Rear Main (rep 82002611)	\$1250.00 FO76
	Mech. fuel Integral Front & Rear Main (F1NN14N103BC99M)	\$1200.00 FO81
	Front lamp harness	\$ 35.00 FO61L
	Main circuit breaker (1 to 3 used to replace fusible links)	\$ 30.00 46954

NH 8730, NH 8830 (Notes A & B)		Front main harness (rep. E9NN14A103EC)	\$600.00* FO34FM
		Rear main harness (rep. E9NN14N104CD)	\$ Repair Only
		Rear main harness (rep. E9NN14N104CG)	\$ Repair Only NH2RM
		Power shift front transmission harness	\$250.00 NH2FC
		Rear ext. harness (rep. E9NN14N013CF, DF)	\$285.00 NH2E
	Rebuild of original	Transmission harness (rep E9NN7Z367AD)	\$1500.00* NH2T
	Rebuild of original	Transmission harness (rep F0NN7Z367AB)	\$1500.00* NH2T-1
	We must reuse some original connectors	New replacement NH2T, NH2T-1	\$2000.00
		Main circuit breaker (5 used to replace fusible links)	\$6 or \$30 each
		4X4 valve lead (lead only w/o tubing, rep E2NN3N250AC)	\$ 15.00 NH2-4X4
5640, 6640, 7740 (Notes A & B)		Front main harness (from 11/91, MIC, no coolant sensor)	\$790.00 FO79F
		Front main harness (rep. 82008928 to 12/96)	\$790.00 FO29
		Front main harness (rep. 82012250 from 1/97)	\$790.00 FO64FM
		Main circuit breaker (3 used to replace fusible links)	\$6 or \$30 each
		Rear main (repair of F0NN14N104MG w/MIC 11/91-10/93)	\$Repair only NH9RM
		Rear main (repair of F0NN14N104MG variation)	\$Repair only FO79R
	No 5-way buzzer connector	Rear main (repair of F0NN14N104NG w/EIC 11/91-)	\$Repair only NH6RM
		Rear main (Rep F2NN14N104DA/81878946 from .8/93)	\$Repair only FO58R
		Transmission harness (rep 82012112)	\$1050.00 NH6T
		Trans. Harness (EDC w.cab, 24x24 transmission) (Rep 82008460? 82008461? 25 pins in 48 way housing)	\$850.00 FO71T
NH 8240, 8340		Front Main harness (Rep 82008929, F0NN14A103FE)	\$790.00 FO58F
		Rear main (repair of F0NN14N104MG w/MIC 11/91-10/93)	\$Repair only NH9RM
		Rear main (Rep F2NN14N104DA/81878946 from .8/93)	\$Repair only FO58R
		Rear main (original, contains 6 fusible links, from 7/93?)	\$Repair only FO79R
		Main Circuit breaker (5 to 7 used to replace fusible links)	\$ 6 or \$30 each
		Extension Harness (rep. F0NN14N013DD)	\$1050.00 FO58E
NH 8360		Rear main harness (rep. 82014796)	\$Repair Only NH8
245C, 250C, 260C 345C 345D, 445C, 445D, 545C, 545D (Notes A & B)	81865969	Front w/o cab (12/88-8/90 rep E8NN14N013DA, Motorola)	\$175.00 FO57EM
		Front harness w/o cab (9/90- rep F0NN14N013AA)	\$175.00 FO57E
		Rear harness w/o cab (rep E7NN14N104BD, BE)	\$649.00 FO40
		Trans. harness (rep. E7NN7A488AG, 82851149)	\$285.00 FO57T
		8X8 trans. solenoid harness (82006380, 83962365)	\$ 92.00 FO50
		Shuttle control harness (repair of E7NN7C271AE)	\$ Call FO57S
		Neutral Switch Harness (rep E8NN7Z341AA) (We must reuse original tubing)	\$ 99.00 FO57L
NH TG Series		Cab roof harness (rep. 87428933)	\$1500.00 NH10
NHTM155		Front harness (rep. 82028412)	\$900.00 NH15FM
		Front harness (rep. 87301850, 87331323)	\$ call NH15FM-1
		Rear main harness (rep. 82028409)	\$Repair only NH15RM
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)	\$510.00
		Engine harness (rep. 5183021, no AC, 9-way connector)	\$510.00 NH13
		Engine harness (rep 5183022, w/AC, M-N-L 12-way con.)	\$510.00 NH12
		Transmission harness (rep. 47124076)	\$110.00 NH4T
TN75V		Front side harness (rep. 5187150)	\$ Call NH18E
		Main harness w/cab, 4x4 (rep. 5187103)	\$ Call NH18M

TN75SA	Engine harness (rep 5191643, .070 ML 10-way.)	\$510.00 NH17E
	Over-voltage protection (rep 5180464)	\$ 15.00 NH17V
	Main harness (rep 5191342)	\$ Call NH17M
	ECM harness (rep 5191057)	\$ Call NH17ECM
	Transmission harness (rep 5191054)	\$450.00 NH17T
	Transmission harness (rep 5191058)	\$170.00 NH17T-1
	Seat safety circuit	\$ 58.00 NH17S
NH90F	Engine harness (rep. 5189739)	\$510.00 NH16E
	Main harness (rep. 5189753)	\$ Repair Only
	Transmission harness (rep. 5189730)	\$ Repair Only
	Front head lamp harness	\$185.00 NH16L
NH TS110 (Notes A & B)	Front harness (rep 82013646 to sn. 135793)	\$600.00 FO63FM
	Front harness (rep 82016608 from sn. 135794)	\$600.00 FO80FM
	Main circuit breakers (3 used to replace fusible links)	\$ 30.00 each
	Front lamp harness (rep. 82011891w/o front fuel tank)	\$130.00 FO63FL

Shibaura Compact Tractors

1215 (Notes A & B)	Main harness (rep SBA385609560)	\$355.00 FO53
	Panel lamp harness	\$ 90.00 FO53I
1500 (Notes A & B)	Main harness (rep.SBA385601780)	\$260.00 FO46
	Indicator lamp socket (fits 5/8" hole) Oil, Charge and Temp	\$ 15.00 Each Socket
1520, 1620 (Notes A & B)	Main harness (rep. SBA385607090; 1/87-7/92)	\$625.00 FO24
1910 (Notes A & B)	Main harness (rep. SBA385604843)	\$520.00 FO83M
	Engine harness (rep. SBA385604931)	\$140.00 FO83E
	Platform harness (rep. SBA385404852)	\$175.00 FO83P
	LH lamp harness (rep. SBA385604870)	\$ 85.00 FO83LL
	RH lamp harness (rep. SBA385604860)	\$ 55.00 FO83LR
1920 (Notes A & B)	Main harness (rep SBA385607131)	\$625.00 FO43
	Rear harness (rep SBA385606980)	\$ 85.00 FO43A
2110	Engine harness	\$135.00 FO86E
	Dash harness	\$544.00 FO86D
2120	Alternator harness (Rep SBA385607680)	\$ 46.00 NH5

Industrial

NH 553 skid steer (Notes A & B)	Main harness (replaces 9827155)	\$765.00 NH1
	Light harness (replaces 846764)	\$ 65.00 NH1L
Ford 555, 655, 575E TLB	Main cab harness (rep. 85802589)	\$1300.00 FO70
	Main cab harness (rep. 85815522)	\$1300.00 FO70A

Ford/Versatile

Versatile 160V	Engine harness (rep V63530)	\$315.00 VER5E
	Console harness (rep V63532)	\$625.00 VER5C
	Console to engine harness (rep V63528)	\$185.00 VER5CE
	Console to floor harness (rep V63529)	\$155.00 VER5CF
	Tach harness	\$155.00 VER5T
Versatile 276 II	Junction box to steering pedestal (rep V68816)	\$300.00 VER1
	Engine harness (rep. 9700100, 1/88-12/90)	\$580.00 VER1E
Versatile 976	RH engine harness (rep. 9701130, 1/87-12/88)	\$ Call VER3
	LH front console (rep. V92784, 1/87-12/88)	\$ Call VER2
Ford 9030	Rear harness (rep 9702666)	\$650.00 VER4
FW60	Rear harness (rep. 22-755)	\$ 90.00 ST3

New Holland & Short Line Equipment

640 Round Baler	Control box to baler (rep 855454)	\$350.00 NH7
	Power harness (rep 858559)	\$150.00 NH7P
	Twine harness (rep 9843317)	\$190.00 NH7T
	Operator panel to control box (rep 9216247)	\$170.00 NHOP
	Control box internal leads	\$130.00 NHCB
Alamo Machete Boom Mower	Valve harness (rep 02971381)	\$800.00 AL1

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

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

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

Note C:

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

Voltage Regulator:
(from 1948)



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

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

Cutout Relay:
(from 1939-1953)

"GEN" "F"



- 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
"BAT"

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)	\$ 99.00 IH51
Farmall FG	w/ electric start + lights (we must reuse lamp fittings)	\$ Call IH172
WK40	w/ electric start + lights (we must reuse lamp fittings)	\$ 65.00 IH146

(Does not include connections at lights)

Cub ID points:

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

Cub to Sn. 185000 (cloth wire)	Engine harness w/ lights w/ cutout (IH1)	\$110.00 Note C pg. 25
	w/ regulator (below generator IH2, on generator IH2-1)	\$115.00 IH2A (alt)
Cub Sn 185001 – 210000	Engine harness w/ lights	\$127.00 IH34
Cub Sn 210001 – 224400	Engine harness w/ lights	\$145.00 IH3A, IH3ALT
Cub Sn 224401 – 239826	Engine harness w/ lights	\$179.00 IH20, IH20ALT
Cub from Sn 239827	Engine harness w/ lights	\$185.00 (need original)
Cub Lo Boy to Sn 10000	Engine harness w/ lights	\$127.00 IH34
Cub Lo Boy Sn 10000 – 18700	Engine harness w/ lights	\$145.00 IH3A
Cub Lo Boy from Sn 18701	Engine harness only	\$179.00 IH20, IH20ALT
All Cub originally equipped w/regulator	Panel mounted fuse w/fuse & leads; to Sn 239826	\$ 21.00 PF
	W/fuse; from Sn 239827	\$ 11.00 PF
154,185 Cub Lo Boy	Main harness (replaces 404847R2)	\$ 70.00 IH136
	Panel Harness (replaces 404848R1)	\$ 46.00 IH136P
	Head lamp lead set	\$ 35.00 IH136L
	Panel fuse	\$ 11.00 PF
184 Cub Lo Boy	Main harness (rep. 140034C1)	\$200.00 IH192E
	Dash harness (rep. 126347C1)	\$ 80.00 IH192D
	Head lamp ground leads	\$ 35.00 IH192L
	Rear lamp harness	\$ 15.00 IH192HL
	Panel mounted fuse ass. (2 used: PTO, Lights)	\$ 21.00 PF
A, B, BN	Engine w/lights w/cutout IH4, w/ reg. IH5, w/alt. IH5A	
	W/magneto	\$115.00 Note C (pg. 25)
	W/distributor	\$124.00 Note C / E
	Light switch box harness grommet	\$ 5.09 AG843
C	Engine w/lights w/cutout IH6, w/ reg IH6A	\$124.00 Note C (pg. 25)
	Engine w/lights w/Delco alt IH15ALT, Denso alt IH6B	\$124- \$144
	Panel mounted fuse assembly	\$ 21.00 PF
	Fuse terminal block (used with magneto)	\$ 6.50 AG2244
Super A	Engine w/lights cutout IH14A, /reg IH14/14AR, Alt IH14B	\$124.00 Note C (pg. 25)
	Panel mounted fuse assembly	\$ 21.00 PF
	Fuse terminal block (used with magneto)	\$ 6.50 AG2244
Super C	Engine harness w/ lights, w/alt IH15ALT	\$124.00 IH15
(Advise Sn. Rear lamp to right of seat @ Sn 189459)	Panel mounted fuse assembly	\$ 21.00 PF
	Fuse terminal block (used with magneto)	\$ 6.50 AG2244
H Note B / C, Advise start switch location	Engine w/lights w/cutout IH8, w/reg conv. IH8A, reg IH7	\$115.00
	W/Alt IH7A, Denso IH7N	\$115.00-\$135.00
M, early Super M Note B / C	Engine w/lights w/cutout IH9, w/reg conv. IH9A, reg IH10	\$115.00
	W/Alt. IH7B	\$115.00-\$135.00

MD, early Super MD Note B / C	Engine w/lights w/c-o IH17A, w/reg con.IH44, reg IH10A	\$115.00
	W/Alt IH121	\$115.00-\$135.00
H, M, MD optional parts	Panel mounted fuse assembly (used w/reg.)	\$ 21.00 PF
	Light switch box harness grommet	\$ 5.09 AG843
	Fuse terminal block	\$ 6.50 AG2244
	Rear lamp lead conduit (used from 1946)	\$ 25.00 CON
	Hour meter attachment leads (H, M)	\$ 30.00 HM10
O4, OS4 Note B / C	Engine w/lights w/cutout IH11, w/reg con. IH11A	\$124.00
	W/Alt	\$124.00-\$144.00
W4, W4I Note B / C (Advice head lamp location)	Engine w/lights w/cutout IH12, w/reg con IH30. Reg IH13	\$124.00
	W/Alt IH13ALT	\$124.00-\$144.00
O6, OS6, W6, W6I Note B / C, Super W6 to 3950 (Advice head lamp location)	Engine w/lights w/cutout IH35A, w/reg con IH31, w/reg IH45	\$124.00
	W/Alt IH35ALT	\$124.00-\$144.00
OD6, ODS6, WD6 Note B / C (Advice head lamp location)	Engine w/lights w/c-o IH59, w/reg IH80	\$124.00
	W/Alt from reg IH80ALT	\$124.00-\$144.00
O, W Series options	Conduit on engine harness (used on 6 w/cutout relay)	\$ 30.00 CON
	Panel mounted fuse assembly (used w/reg.)	\$ 21.00 PF
	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)	\$ 35.00 CON
W9, W9R Note B / C	Engine w/lights w/ c-o IH60, reg con IH13A, reg IH37	\$124.00
	Alternator from c-o IH60ALT, from reg IH37ALT	\$124.00-\$144.00
WD9, WD9R Note B / C	Engine w/lights w/c-o IH38 w/reg con IH37RC, IH160	\$145.00
	W/reg on LS box IH36	\$145.00
	W/Alt from reg IH36ALT	\$145.00-\$155.00
	Panel mounted fuse assembly w/reg	\$ 21.00
	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)	\$ 35.00 CON
Su H Note B Early to Sn 19233	Engine w/lights early IH16 IH16ALT, late IH17, Alt IH52	\$135.00-\$155.00
Su M battery under seat, Su MTA Note B	Engine w/lights IH18, Alt IH52	\$135.00-\$155.00
Su MD, Su MTA diesel Note B	Engine w/ lights	\$135-155 IH19, 19ALT
	Panel mounted fuse assembly	\$ 21.00 PF
	Light switch box grommet	\$ 5.09 AG843
	Rear lamp harness conduit	\$ 25.00 CON
If early Su M, Su MD w/battery under fuel tank - see M, MD		
Su W4 Note B	Engine harness w/lights reg IH39, Alt IH	\$169.00-\$189.00
Su W6, Su W6TA Note B	Engine harness w/lights reg Late IH31A, Early IH31B, IH31ALT	\$169.00-\$189.00
SuW6 diesel, Su W6TA diesel Note B	Engine harness w/lights reg IH40	\$169.00
Su W9 Note B	Engine harness w/lights reg IH38A	\$169.00
Su WD9 Note B	Engine harness w/lights reg IH38D	\$169.00
	Panel mounted fuse assembly	\$ 21.00 PF
	Light switch box harness grommet	\$ 5.09 AG843
	Head lamp junction block	\$ 6.50 AG2244
	Rear lamp harness conduit	\$ 35.00 CON

Early Supers w/single wire lamps, starting switch by throttle- see non-super listing

140 to Sn 2581	Engine w/lights (6V gen., start switch on starter)	\$159.00 IH21
140 Sn 2582 to Sn 26800	Engine w/lights (6V gen., start switch on starter)	\$159.00 IH22B
140 Sn 26801 - 45000	Engine w/lights (12v gen. start switch on dash)	\$167.00 IH70
140 Sn 45001 - 57723	Engine w/ lights (12V gen., magnetic start switch)	\$202.00 IH22, IH22ALT
140 Sn 57724 – 62471 (rep 68267C1, 547007R91)	Engine w/ lights (12V alternator, magnetic start switch)	\$204.00 IH22A
140 from Sn 62472 (rep 141617C1, 618C1, 637C1)	Engine w/ lights (12V alternator, magnetic start switch)	\$295.00 IH35
	Light switch, key switch, & TS switch housings	\$ 35 to \$45
All 140 models	Panel mounted fuse assembly (2 used >62472)	\$11 to \$21

**From Sn. 62472, we will reuse your original key switch, turn signal switch and light switch terminal housings if available.
From Sn. 45001 advise if equipped with clutch safety switch**

100, 130, 200, 230	Engine w/lights 100/130 IH21, ALT; 200/230 IH42, ALT	\$135.00 Note B (200)
	200,230 Headlamp harness (if purchased w/o engine harness)	\$ 24.00
	200,230 Rear lamp harness w/o conduit IH200RL	\$ 24.00 Note B (200)
	Panel mounted fuse assembly	\$ 21.00 PF
	Conduit (200)	\$ 30.00 CON
F240, IH240, F340 Gas, IH340	Engine harness (Farmall 240)	\$125.00 IH48, IH94ALT
	Engine harness (IH 240)	\$125.00 IH48-1, IH94ALT-1
	Engine harness (F340 gas, rep 370562R91)	\$125.00 IH23, IH23ALT
	Engine harness (IH340 gas, rep 370564R91)	\$125.00 IH23ALT-1
340 Diesel	Engine harness (rep. IH: 340 375067R91, F: 375161R91)	\$ Call
	Head lamp harness Farmall IH48HLF; utility IH48HL	\$ 42.00
	Rear work lamp harness (w/conduit, combination rear lamp)	\$ 98.00 IH48AR
	Tail lamp harness (w/conduit) (not used w/combo lamp)	\$ 79.00 IH48RL
	Panel mounted fuse assembly	\$ 21.00 PF
	Dash lamp socket assembly	\$ 12.00 1ILS
	Key switch leads (used w/replacement key switch)	\$ 9.00 KSL
F 300, IH 300 Utility	Engine harness Farmall:	\$125.00 IH25E, 25CALT
	Engine harness Utility	\$125.00 IH25D, alt
	Panel mounted fuse assembly	\$ 21.00 PF
	Dash lamp socket assembly	\$ 12.00 1ILS
	Head lamp harness Farmall IH25HL; utility IH24LH	\$ 48.00
	Rear lamp harness, Farmall	\$ 52.00 IH25RL
	Rear lamp harness w/conduit, Utility	\$ 61.00 IH25DR
	Utility rear lamp junction block	\$ 3.50 70013
	Head lamp junction block (utility only)	\$ 6.50 AG2244
IH 330 G Utility	Engine harness	\$125.00 IH43, ALT
	Panel mounted fuse assembly	\$ 21.00 PF
	Dash lamp socket assembly	\$ 12.00 1ILS
	Head lamp harness	\$ 48.00 IH43HL
	Rear lamp harness w/conduit	\$ 61.00 IH43RL
	Head lamp junction block	\$ 6.50 AG2244

F350G, F350D, IH350G, IH350D

(Advice 6 or 12 volt)

(Original 12 volt has 4 terminals on starter solenoid/relay)

Engine harness Farmall Gas	\$125.00	IH25, IH24A
Engine harness Farmall Diesel	\$125.00	IH24
Engine harness Utility Gas	\$125.00	IH24B, IH24AL
Engine harness Utility Diesel	\$125.00	IH24BD
Panel mounted fuse assembly	\$ 21.00	PF
Dash lamp socket assembly	\$ 12.00	1ILS
Head lamp harness: Farmall	\$ 48.00	IH25HL
Utility	\$ 48.00	IH24HL
Rear lamp harness: Farmall	\$ 52.00	IH25RL
Utility w/conduit	\$ 61.00	IH24LRU
Wheatland w/conduit	\$ 71.00	IH24LRW
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Headlamp junction block, utility	\$ 6.50	AG2244
Key switch leads (used w/replacement key switch)	\$ 9.00	KSL

400 Gas/Diesel, 450 Gas/Diesel

(Advice 6 or 12 volt)

(12 volt has 4 terminals on starter solenoid/relay)

Engine harness Farmall 400 Gas	\$125.00	IH25A
Engine harness Farmall 400 Diesel	\$125.00	IH102
Engine harness Farmall 450 Gas	\$125.00	IH55, IH55AL
Engine harness Farmall 450 Diesel	\$125.00	IH83, IH83ALT
Engine harness Wheatland 400 Gas	\$125.00	IH81
Engine harness Wheatland 400 Diesel	\$125.00	IH102A
Engine harness Wheatland 450 Gas	\$125.00	IH106
Engine harness Wheatland 450 Diesel	\$115.00	IH84
Panel mounted fuse assembly	\$ 21.00	PF
Dash lamp socket assembly	\$ 12.00	1ILS
Head lamp harness Farmall	\$ 48.00	IH25HL
Head lamp harness Wheatland	\$ 48.00	IH81L
Rear lamp harness Farmall	\$ 52.00	IH25RL
Rear lamp harness Wheatland to Sn. 2557	\$ 81.00	IH81R-1
Rear lamp harness Wheatland from Sn. 2668	\$ 81.00	IH81R
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Head lamp junction block, Wheatland	\$ 6.50	AG2244
Key switch leads (450 only. Used w/rep. key switch)	\$ 9.00	KSL

B450

Main harness (rep 708747R91?)	\$435.00	IH191
"OIL" lamp, "GEN" lamp	\$ 20.00 ea.	

600 D, 650 D, 600 G, 650 G

(650,650D, advise if equipped with resistor)

Engine harness, gas	\$175.00	IH50B, ALT
Engine harness, diesel	\$175.00	IH50
Panel mounted fuse assembly	\$ 21.00	PF
Headlamp harness set	\$ 41.00	IH50AH
Rear lamp harness w/conduit (w/o aux. socket)	\$ 66.00	IH50AR
(w/aux. socket)	\$ 91.00	IH50ARS
Dash lamp leads	\$ 9.00	PT
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Head lamp junction block	\$ 6.50	AG2244
Key switch leads (650 only. Used w/rep. key switch)	\$ 9.00	KSL

Farmall, IH 404 Gas

Note D

Farmall engine harness: 376893R91, 393547R91

Farmall dash harness: 376865R91, 381661R91

Utility engine harness: 376864R91, 393458R91

Utility dash harness: 376866R91

Engine harness w/generator (to Sn 10403)	\$179.00	IH54, IH54ALT
Dash harness (includes tellite lamp sockets)	\$105.00	IH54A
Dash lamp socket (3 used with fuel gauge)	\$ 12.00	1ILS.
Lighting harness Head lamp Farmall	\$ 45.00	
Headlamp Utility	\$ 45.00	IH54C
Rear lamp, Tail lamp only	\$ 45.00	
Rear lamp, Combination lamp	\$ 61.00	IH54B
Panel mounted fuse assembly	\$ 11.00	PF
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13

B414 Diesel	Main Harness (to Sn 43959, rep. 3043900R92)	\$325.00 IH71
	Headlamp harness	\$ 50.00 IH71A.
	Rear lamp rep. 306246R91	\$ 30.00 IH71B
	Panel fuse	\$ 21.00 PF
IH 424 (Gas: advise if equipped w/ electric fuel pump) (Advise if equipped w/fuel gauge) Note D	Engine harness, Gas (rep.393549R91) (Alt IH134, \$225)	\$205.00 IH25B
	Engine harness Diesel (replaces 388819R91)	\$175.00 IH118
	Instrument harness (includes tellite lamp sockets):	
	Gasoline (replaces 388820R91)	\$105.00 IH68
	Diesel (replaces 388821R91)	\$115.00 IH118A
	Head lamp harness	\$ 35.00 IH68HL
	Rear lamp harness (w/o combination lamp)	\$ 35.00 IH68RL
	Rear lamp harness (w/Combination lamp)	\$ 47.00 IH68RLC
	Warning lamp lead	\$ 12.00 IH68W
	Dash lamp socket (4 used w/fuel gauge, tach)	\$ 12.00 ea. 1ILS
	Panel mounted fuse assembly	\$ 11.00 PF
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Instrument Panel Junction block	\$ 26.00 AG378336R91
IH 444 Note D Advice if equipped with fuel gauge	Engine harness Gas (w/10DN IH32, 10SI IH32ALT)	\$245.00 IH32, IH32ALT
	Engine harness Diesel (w/Delco 10DN alt.)	\$205.00 IH142M
	Instrument panel harness: (Includes tellite lamp sockets and dash lamp)	
	Gasoline	\$189.00 IH32A
	Diesel	\$199.00 IH142
	Rear lamp harness	\$ 65.00 IH33
	Headlamp harness	\$ 35.00 IH33A
	Panel mounted fuse assembly	\$ 11.00 PF
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Instrument Panel Junction block	\$ 26.00 AG378336R91
IH 234, 244, 254 (We will reuse some original connector housings)	Main harness (rep 1265148C3)	\$775.00 IH203
	Indicator lamp assembly (rep 1275109C1)	\$ Call IH203PL
IH 354, 364	354 Main harness (rep 3117268R92)	\$ Call
	364 Main harness (rep 3112769R92)	\$388.00 IH180
	364 Main harness w/Delco alternator	\$409.00 IH180AL
IH 454, 464	454 to Sn 6328 Main harness, Gas w/10DN (replaces 529657R2)	\$329.00 IH108
	454 from 6329, 464 to 109150 Main harness, Gas w/10SI (rep. 65025C2)	\$329.00 IH105
	Main harness Diesel w/10DN (rep. 529658R2)	\$329.00 IH179A
	454 from 6329, 464 to 109150 Main harness Diesel w/10SI (to sn.109150, rep 65026C2)	\$329.00 IH179
	Diode assembly used w/10SI alt.(rep 548239R2)	\$ 15.00 IH105D
	Instrument (rep. 529659R2, Inc. Tellite lamps)	\$189.00 IH105I
	Head lamp harness (404420R1, 404422R1)	\$ 45.00 IH108HL
	Rear lamp harness w/o ROPS (529669R2, 529668R2)	\$ 85.00 IH108RL
	Dash/Gauge lamp socket (3 w/gear, 4 w/hydro)	\$ 12.00 1ILS
	Panel mounted fuse assembly	\$ 11.00 PF
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Instrument Panel Junction block	\$ 26.00 AG378336R91

F 460, F 560

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

Engine harness Gasoline (IH46A Alternator)	\$155.00 IH46
460 Diesel (IH109 to 23291; IH111 from 23292)	\$209.00
560 Diesel (IH109 to 36042; IH111 from 36043)	\$209.00
Glow plug junction block	\$ 6.50 AG2244
Glow Plug lead set (included w/engine harness)	\$ 65.00 IH46GPL
Head lamp harness	\$ 60.00 IH47
Rear lamp harness includes conduit (Advise combo lamp washer and spring diameter)	\$ 98.00 IH47RL
Dash lamp socket (2 used)	\$ 12.00 1ILS
Panel mounted fuse assembly	\$ 21.00 PF
Dash lamp lens (replaces 371204R1)	\$ 19.95 AG371204
12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
Key switch leads	\$ 9.00 pr. KSL

IH 460

Engine harness, Gasoline	\$155.00 IH88
Engine harness Diesel (to Sn 10287)	\$209.00 IH48D
Glow plug junction block	\$ 6.50 AG2244
Glow Plug lead set (included w/engine harness)	\$ 65.00 IH46GPL
Head lamp harness	\$ 60.00 IH48HL
Rear lamp harness w/conduit, Utility	\$ 98.00 IH48AR
Rear lamp harness w/conduit, Wheatland	\$ 98.00 IH48W
Panel mounted fuse assembly	\$ 21.00 PF
Dash lamp socket assembly	\$ 12.00 1ILS
12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
Key switch leads	\$ 9.00 pr. KSL

**IH 560 Diesel, IH 660 Gas,
IH 660 Diesel**

(Advise serial number + Regulator location)

IH560 Gasoline	\$214.00 IH98
IH660 Gasoline (IH72 to Sn 4255, IH72L from 4256)	\$214.00
IH560 Diesel (IH61 to Sn 4255, IH61L from 4256)	\$214.00
IH660 Diesel (IH61 to Sn 4255, IH61L from 4256)	\$214.00
Glow plug junction block	\$ 6.50 AG2244
Glow plug lead set (included w/engine harness)	\$ 65.00 IH46GPL
Head lamp harness	\$ 55.00 IH62
Rear lamp harness (includes conduit)	\$ 85.00 IH63
Dash lamp socket (2 used)	\$ 12.00 1ILS
Panel mounted fuse assembly	\$ 21.00 PF
Dash lamp lens (replaces 371204R1)	\$ 19.95 AG371204
12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
Key switch leads	\$ 9.00 pr. KSL

F504

(Advise serial number. See note D)

Engine harness, Diesel w/Gen (rep 377109R91)	\$169.00 IH53
Engine harness with Alternator	\$179.00 IH53AL
Glow Plug Junction Block	\$ 6.50 AG2244
Engine, Gas w/gen (rep 377108R91, 393550R91)	\$169.00 IH66
Engine harness with alternator	\$179.00 IH66ALT
Diesel (rep 377112R91, 381662R91)	\$ 85.00 IH54D
Gas (381661R91 to 8510 cloth braid)	\$ 95.00 IH66A
Gas (405249R1 from 8511 nylon braid)	\$ 95.00 IH66I
Deluxe fender harness set (w/ warning lamp leads)	\$169.00 IH66FS
Headlamp harness (Hood mounted rep 376870R91)	\$ 65.00 IH54C-1
Rear lamp (to 10507 w/clam shell fenders 377117R91)	\$ 85.00 IH54B
Rear lamp (from 10508 Rep. 377117R91, 394441R91)	\$ 85.00
Panel mounted fuse assembly	\$ 11.00 PF
Dash lamp socket (2 cluster, 1 tachometer, 1 dash)	\$ 12.00 1ILS
12 volt ignition resistor (req. gasoline from 15490)	\$ 12.00 RU13
Instrument Panel Junction block	\$ 26.00 AG378336R91

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

IH 504, IH 606 utility

(Advise serial number. See note D)

Engine harness w/generator

606 Diesel	\$175.00 IH86, IH87DA
606 Gas	\$175.00 IH86A, IH110
504 Diesel (rep. 380399R1)	\$175.00 IH140
504 Gas (rep. 393552R91)	\$175.00 IH57, IH57ALT
Glow plug junction block	\$ 6.50 AG2244
Dash harness (includes tellite lamp sockets)	
Gas (replaces 380400R91)	\$109.00 IH57A
Diesel (replaces 380401R91)	\$119.00 IH87
Light switch harness	\$ 49.00 IH57B
Headlamp harness set	\$ 42.00 IH54C
Rear light harness set (Early w/combo rear lamp)	\$ 55.00 IH54B
Dash lamp socket (2 cluster, 1 tachometer, 1 dash)	\$ 12.00 1ILS
Panel mounted fuse assembly	\$ 11.00 PF
12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
Instrument Panel Junction block	\$ 26.00 AG378336R91

Farmall 544 Note D

(Advise terminals on switches)

(We reuse original tubing)

(We can braid dash harness for \$35)

(Dash harness includes Tellite lamps)

Diesel	Main harness (replaces 405476R92, IH75M10SI)	\$335.00 IH75M
Gas	Main harness (replaces 405477R92, IH7310SI)	\$335.00 IH73
	Dash harness (replaces 402029R91, braided)	\$140.00 IH75D-1
	Dash harness (replaces 405294R1 using dash tubing)	\$105.00 IH75D
	Dash harness tubing only (exchange)	\$100.00 IH75DC
	Deluxe fender harness set	\$159.00 IH75S
	Panel mounted fuse assembly	\$ 11.00 PF
	Tachometer lamp (2 used)	\$ 12.00 ea. 1ILS
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Instrument Panel Junction block	\$ 26.00 AG378336R91
	Hood mounted headlamp harness set	\$ 39.00 IH29A

\$171 IH76S-1 Dual HL + RL + 2 warning lamp

\$199 IH76S-2 Dual HL + 2 RL + 2 warning
(Not for halogen)**IH544, IH664 Utility**

Note D

(Dash harness includes Tellite lamps)

Diesel	Main harness (replaces 405297R1)	\$335.00 IH58
Gas	Main harness (replaces 405298R1)	\$335.00 IH113
	Dash harness (replaces 405285R1)	\$140.00 IH58D
	Regulator harness (replaces 405266R1)	\$ 75.00 IH58R
	Panel mounted fuse assembly	\$ 11.00 PF
	Dash lamp socket (5 used w/tach)	\$ 12.00 ea. 1ILS
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Lights	\$ Call
	Instrument Panel Junction block	\$ 26.00 AG378336R91

IH656 Utility, 2656

(Advise if Hydro or gear drive)

Note D

(Dash harness includes Tellite lamps)

	Main harness (gasoline replaces 405289R1)	\$335.00 IH65, 10SI-IH65-1
	Main harness (diesel replaces 405290R1)	\$335.00 IH131
	Glow Plug Junction Block	\$ 6.50 AG2244
	Glow Plug lead set (included w/main harness)	\$ 65.00 IH103GP
	Regulator harness (replaces 405266R1)	\$ 75.00 IH65A
	Dash harness (gasoline replaces 405249R1)	\$105.00 IH65B
	Dash harness (diesel replaces 405265R1)	\$105.00 IH131I
	Dash lamp socket (5 used w/tach)	\$ 12.00 ea. 1ILS
	Fender harness set (>Sn. 14374: 4 HL, 1 RL, 1 WL)	\$159.00 IH65S
	Fender harness set (sn.14375> 4 HL, 1 RL, 2WL)	\$171.00 IH127S
	Panel mounted fuse assembly	\$ 11.00 PF
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Hydro temp. Lamp (from Sn. 14898, rep. 392441R91)	\$ Call
	Instrument Panel Junction block	\$ 26.00 AG378336R91

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

Gasoline/LPG w/ generator

Note D

(Dash harness includes Tellite lamps)

Front main harness 656 (rep 389022R91, 393557R91)	\$139.00	IH27
Front main 706, 806 (replaces early and late)	\$139.00	IH27
Rear main harness 706,806 (replaces early and late)	\$239.00	IH26
Rear main harness 656	\$225.00	IH26-1
RH Dash harness set (rep. 383609R91) (LPG \$105)	\$115.00	IH28, IH28LP
LH Dash harness set (rep. 405250R1) (656 Hydro \$95)	\$ 83.00	IH29, IH29H
Deluxe fender harness set	\$145.00	IH27B
Hood mounted headlamp harness set	\$ 49.00	IH29A
Panel mounted fuse assembly	\$ 11.00	PF
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Horn attachment leads	\$ 25.00	
Instrument Panel Junction block	\$ 26.00	AG378336R91

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

Gas/LPG w/alternator

Note D

(Dash harness includes Tellite lamps)

Front main harness (to 10SI w/ generator rear main)	\$179.00	IH27ALT
Front Main harness (10DN w/10DN rear main)		
656 (rep 405270R1)	\$179.00	IH27A,
706,806	\$179.00	IH27A
Front main harness (to 10SI w/10DN rear main)	\$179.00	IH69
Rear main harness 706, 806	\$239.00	IH28A
Rear main harness 656	\$225.00	IH148
RH Dash harness set (rep. 383609R91) (LPG \$105)	\$115.00	IH28, IH28LP
LH Dash harness set (rep. 405250R1) (656 Hydro \$95)	\$ 83.00	IH29, IH29H
Deluxe fender harness set	\$145.00	IH27B
Hood mounted headlamp harness	\$ 49.00	IH29A
Panel mounted fuse assembly	\$ 11.00	PF
Air filter restriction gauge leads	\$ 20.00	IH132
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Horn attachment leads	\$ 25.00	IH132H
Instrument Panel Junction block	\$ 26.00	AG378336R91

F656D (to 46202) F706D (w/D282)

F706D (w/D310), F806D

(Dash harness includes Tellite lamps)

W/282	Front main harness w/glow plug leads (656 to 23107, 706 w/generator)		
	656 (rep 398025R91) 706 (rep 384460R91)	\$119.00	IH103F
W/282	Front main harness (656, 706 10SI alt. w/gen. rr. main)	\$139.00	IH135
W/282	Front main harness (656, 706 to Sn 37236 w/ Delco 10DN alternator)		
	(Rep 385000R91)	\$169.00	IH96F
W/282	Front main harness (656, 706 10SI w/10DN rear main)	\$169.00	IH97
	Glow plug junction block (656, 706 only)	\$ 6.50	AG2244
	Glow plug lead set (Inc. w/engine harness, 656,706 only)	\$ 65.00	IH103GP
	Front main harness (706 w/D310, 806 10DN rep 398556R1)	\$169.00	IH93F
	Front main harness (806 w/generator, rep 384469R92)	\$ 69.00	IH124
	Front main harness (806 w/10SI alt. w/gen. rear main)	\$ 89.00	IH124ALT
	Front main harness (806, 706 w/D310 10SI w/alt. rear main)	\$169.00	IH93F-2A
	Rear main harness (656 w/generator, rep 389089R91)	\$225.00	IH103R
	Rear main (656 w/alt. rep 389174R91, 405269R91)	\$225.00	IH96R
	Rear main harness (706 w/generator, rep 384459R91)	\$239.00	IH103R-1
	Rear main harness (706 w/ D282 w/alt, rep 385001R91)	\$239.00	IH96R-1
	Rear main harness (806 w/generator)	\$239.00	IH125
	Rear main harness (806, 706 W/D310 w/alternator)	\$239.00	IH93
	RH Dash harness set (rep. 383609R91)	\$115.00	IH28
	LH Dash harness set (rep. 405250R1) (656 Hydro \$95)	\$ 83.00	IH29, IH29H
	Hood mounted headlamp harness	\$ 49.00	IH29A
	Panel mounted fuse assembly	\$ 11.00	PF
	Air filter restriction gauge leads	\$ 20.00	IH132
	Horn attachment leads	\$ 25.00	IH132H
	Ether attachment leads (706 w/D310, 806)	\$ 25.00	IH93E
	Instrument Panel Junction block	\$ 26.00	AG378336R91

Farmall 1206 (Row Crop)
(Dash harness includes Tellite lamps)

AG107595C91 lamp w/metal lamp socket:
\$60.00

Front main harness (10DN, rep. 391843R92, 398549R1)	\$189.00	IH93F-1
Front main harness (10SI alternator)	\$189.00	IH93F-2
Rear main harness (rep. 392442R91)	\$239.00	IH93-1
RH Dash harness set (rep. 392444R91)	\$125.00	IH41
LH Dash harness set (rep. 405250R1)	\$ 83.00	IH29
Panel mounted fuse assembly	\$ 11.00	PF
Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
Ether attachment leads	\$ 25.00	IH93E
Horn attachment leads	\$ 25.00	IH132H
Instrument Panel Junction block	\$ 26.00	AG378336R91

Deluxe Fender Mounted Lights

Farmall 656, 706, 806, 1206
(656 to Sn 46202)

Platform harness (388948R91)	\$ 65.00	IH27P
Dual head lamp harness (388949R91)	\$ 35.00	each IH27R
Flashing lamp harness (394130R91)	\$ 30.00	IH27F
Head lamp ground harness (404393R1, 374490R91)	\$ 25.00	pr. IH27G
Deluxe fender harness set (includes all above)	\$ 145.00	IH27B
Above w/RH warning lamp	\$ 185.00	IH27B-1

- IH 06 series "Ice Cream Box" Cab

RH dash harness w/cab (rep. 395341R1)	\$139.00	IH41-1
Cab power cable harness (rep. 395343R1)	\$140.00	IH222
Upper cab harness (rep. 391790R91)	\$ 93.00	IH223
Rear lamp harness (rep. 391192R91)	\$ 53.00	IH224RL
Warning lamp harness (rep. 394467R91)	\$ 25.00	IH224WL
- IH alternator update connector kit Delco 10DN alternator to Delco 10SI alternator
 Using the original Delco 10DN front main wiring harness

	\$ 15.00	IHALT
--	----------	-------

F656 (from 46202) (Row Crop)
Note D
(Dash harness includes Tellite lamps)

Diesel Front Main harness (w/10DN replaces 405269R1)	\$169.00	IH96F
Glow Plug junction block	\$ 6.50	AG2244
Glow plug lead set (Inc. w/engine harness)	\$ 65.00	IH103GP
Diesel Rear Main harness (replaces 535871R1)	\$269.00	IH137
Gas Front Main harness (replaces 405270R1)	\$179.00	IH27A
Gas Rear Main harness (replaces 535872R1)	\$269.00	IH148A
RH Dash harness set (replaces 405251R1)	\$115.00	IH28
LH Dash harness set (rep. 405250R1) (Hydro \$95)	\$ 83.00	IH29, IH29H
Deluxe fender set (4 HL, 1 RL, 2 WL)	\$171.00	IH99S
Panel mounted fuse assembly	\$ 11.00	PF
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Horn attachment leads	\$ 25.00	IH132H
Shift quadrant lamp socket (Hydro)	\$ 13.00	AG406127
Instrument Panel Junction block	\$ 26.00	AG378336R91

IH 706G, IH706D, IH806 D, IH1206 (Wheatland)
W/ Delco 10DN alternator
(Dash harness includes Tellite lamps)

Front main harness (706, 806 gasoline w/generator)	\$189.00	IH141F
Front main harness (706 w/282 Diesel w/generator)	\$189.00	IH112F
Front main harness (706 w/282 Diesel w/10DN alt.)	\$189.00	IH67ALT-1
Front main harness (706 w/282 Diesel w/10SI alt.)	\$189.00	IH67ALT-2
Glow plug junction block (706 only)	\$ 6.50	AG2244
Glow plug lead set (Inc. w/engine harness, 706 only)	\$ 55.00	IH103GP
Front main harness (806 Diesel w/generator)	\$ 95.00	
Front main harness (706 w/D310, 806 Diesel w/10DN alt.)	\$189.00	IH67AF
Front main harness (1206 w/ 10DN alt)	\$209.00	IH67AF-1
Front main harness (706 w/D310, 806 Diesel w/10SI alt.)	\$189.00	IH133
Front main harness (1206 w/ 10 SI alt)	\$209.00	IH133-1
Rear main harness (706, 806 gasoline w/generator)	\$239.00	IH141R

IH 706G, IH706D, IH806 D, IH1206 cont.	Rear Main harness (706 W/ 282 Diesel W/ generator)	\$239.00	IH112R
	Rear main harness (706 w/282 Diesel w/10DN)	\$239.00	IH67ALTRM
(Rep 384470R91)	Rear main harness (806 Diesel w/generator)	\$239.00	
	Rear main harness (706 w/D310, 806, 1206 w/alternator)	\$239.00	IH67AR
	RH Dash harness set 706, 806 (rep. 383609R91)	\$115.00	IH28
	RH Dash harness set 1206 (rep 392444R91)	\$125.00	IH41
	LH Dash harness set (rep. 384465R91)	\$ 83.00	IH67
	HL harness (rep 396500R1)	\$ 39.00	IH67BH
	RL harness (rep 383614R92)	\$ 55.00	IH67BR
	Flashing lamp leads (706, 806 IH67W1, 1206 IH67W)	\$ 30.00	
	Panel mounted fuse assembly	\$ 11.00	PF
	Transmission lamp (w/ nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
	12 volt ignition resistor (gas, LPG)	\$ 12.00	RU13
	Air filter restriction gauge leads (706, 806 only)	\$ 20.00	IH132
	Horn attachment leads	\$ 25.00	IH132H
	Ether attachment leads (806, 1206 only)	\$ 25.00	IH67E
	Instrument Panel Junction block	\$ 26.00	AG378336R91
F756, F826, F856	Diesel Front Main harness (w/10DN replaces 405279R1)	\$169.00	IH76DF
F1026, F1256, F1456 (Row Crop)	Diesel Front Main Harness (W/ 10SI internal regulator)	\$169.00	IH76DF-1
Note D	Diesel Rear Main harness (replaces 405293R2)	\$269.00	IH76DR
(Dash harness includes Tellite lamps)	Gas Front Main harness 10DN (replaces 405277R1)	\$189.00	IH76
	Gas Front Main harness 10SI (replaces 405277R1)	\$189.00	IH76ALT
	Gas Rear Main harness (replaces 405291R2)	\$269.00	IH76A
	Ex 1456 RH Dash harness (replaces 405275R1)	\$119.00	IH78
	RH Dash harness (1456 replaces 528175R1)	\$119.00	IH128
	RH Dash harness with cab (replaces 398857R3)	\$125.00	IH128-1
IH79S set w/o relay:	LH Dash harness (replaces 405274R1)	\$ 94.00	IH77
(1) IH79P, (1) IH79L, (1) IH27R, (2) IH27G	LH Dash harness with cab (Replaces 529272R2)	\$125.00	IH175
	LH Dash harness (826 1026 replaces 406121R1)	\$ 94.00	IH100
IH79S-1 set w/1 RL, 2 WL:	Deluxe fender set (4 HL, 1 RL, 1WL)	\$159.00	IH79S
(1) IH79P-1, (1) IH79L, (1) IH27R,	Special fender set (4 HL, 1 RL, 2 WL)	\$171.00	IH79S-1
(2) IH27G, (1) IH27W	Special fender set (4 HL, 2 RL, 2 WL)	\$199.00	IH79S-2
	Special fender set (4 HL, 2 RL, 2 WL, 1 relay)	\$223.00	IH79PH
IH79S-2 set w/2 RL, 2 WL:	Special fender set (For 6 halogen lamps, 2 relays)	\$253.00	IH79PH-1
(1) IH79PH, (2) IH79S-2, (2) IH27G	Hood mounted headlamp harness	\$ 49.00	IH29A
	Panel mounted fuse assembly	\$ 11.00	PF
	Horn Relay harness (tilt steering wheel, Rep 534459R1)	\$ 20.00	IH159
	Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
	Repair lead assy. for above (no spring or washer)	\$ 6.00	AG107595c91-1
	12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	Shift quadrant lamp socket	\$ 13.00	AG406127
	Shift quadrant lamp socket w/lens	\$ 20.00	AG406127R1
	Instrument Panel Junction block	\$ 26.00	AG378336R91
	Cab Power Cable harness (replaces 529269R1)	\$129.00	IH176
	"Ice Cream Box" Cab:		
	Rear lamp harness (rep 401608R1)	\$ Call	
	RH rear lamp extension (rep. 398860R1)	\$ Call	
	Upper cab harness (rep. 391790R91)	\$ Call	
	7 way outlet extension, 12 volts + lighting	\$ Call	IH79AUX

AG107595C91 lamp w/metal lamp socket:
\$60.00

1206 only

F756, F826, F856
F1026, F1256, F1456 (Row Crop)

Note D

(Dash harness includes Tellite lamps)

IH79S set w/o relay:

(1) IH79P, (1) IH79L, (1) IH27R, (2) IH27G

IH79S-1 set w/1 RL, 2 WL:

(1) IH79P-1, (1) IH79L, (1) IH27R,
(2) IH27G, (1) IH27W

IH79S-2 set w/2 RL, 2 WL:

(1) IH79PH, (2) IH79S-2, (2) IH27G

AG107595C91 lamp w/metal lamp socket:
\$60.00

IH79PH, IH79PH-1 set, w/relay:

(1) IH79PH Platform
(2) IH79L (LH fender)
(1) IH99RL-1 single relay or
(1) IH99RL-2 double relay

IH756, IH856, IH1256, IH1456

(Wheatland) Note D

(Dash harness includes Tellite lamps)

Diesel	Front Main harness (rep 398932R1 w/Delco 10DN)	\$189.00	IH114
Diesel	Front Main harness (w/Delco 10SI alternator)	\$189.00	IH114-1
Diesel	Rear Main harness (replaces 405293R2)	\$269.00	IH193R
Gas	Front Main harness (replaces 398922R1)	\$189.00	IH
Gas	Rear Main harness (replaces 405291R2)	\$269.00	IH76A
Ex 1456	RH Dash harness (replaces 405275R1)	\$105.00	IH78
1456	RH Dash harness (replaces 528175R1)	\$105.00	IH128
	LH Dash harness (replaces 405274R1)	\$ 79.00	IH77
	Head lamp harness	\$ 39.00	IH82HL
	Rear lamp harness	\$ 60.00	IH82A
	Panel mounted fuse assembly	\$ 11.00	PF
	Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
	Shift quadrant lamp socket	\$ 13.00	AG406127
	Shift quadrant lamp socket w/lens	\$ 20.00	AG406127R1
	Instrument Panel Junction block	\$ 26.00	AG378336R91
	12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13

AG107595C91 lamp w/metal lamp socket: \$60.00
--

666, Hydro 70

Note D

(We reuse original dash tubing)

(We can braid dash harness for \$35)

(Dash harness includes Tellite lamps)

	Main harness (with 312 D, replaces 65960C1)	\$329.00	IH107
	Main harness (Gasoline replaces 65959C2)	\$329.00	IH144
	Dash harness (replaces 405294R1)	\$105.00	IH75D
	Panel mounted fuse assembly	\$ 11.00	PF
	Dash harness tubing only (exchange core)	\$100.00	IH75DC
	Tachometer lamp (2 used)	\$ 12.00	ea.
	Instrument Panel Junction Block	\$ 26.00	AG378336R91
	Front headlamp leads	\$ 42.00	IH89HL
	Fender harness set (2 HL, 1 RL, 2 WL)	\$127.00	IH119L
	12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	Hi Crop Rear lamp harness (Rep 406693R2)	\$ 60.00	IH208

F766 Gas (Row Crop)

	Main Harness (to 7404, w/10DN alt. replaces 534369R1)	\$329.00	IH147-1
	Main Harness (7405 w/10SI alt. replaces 538996R1)	\$329.00	IH147
	12 volt Ignition resistor (used on gasoline only)	\$ 12.00	RU13

F766D, F966, F1066, F1466

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

	Main Harness (w/10DN alt. replaces 534368R1)	\$329.00	IH119FM-1
	Main Harness (w/10SI alt. replaces 538995R1)	\$329.00	IH119FM
	Instrument harness (replaces 534367R1 w/o cab)	\$115.00	IH119I
	Instrument harness (replaces 537051R1 w/ cab)	\$115.00	IH120I
	Tach lamp harness (replaces 534848R1)	\$ 24.00	IH120TL
	Gauge cluster lamp harness (rep 534847R1)	\$ 24.00	IH120GL
	Gauge lamps (3 used: Amp, Fuel, Air Rep 534849R1)	\$ 12.00	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	\$ 11.00	PF
	Horn Relay harness (tilt steering wheel, Rep 534459R1)	\$ 20.00	IH159
	(Does not include horn button lead in steering column)		
	Transmission lamp (w/nylon socket, rep 107595C91)	\$ 40.00	AG107595C91N
	Front headlamp leads	\$ 42.00	IH119HL
	Fender harness set (2 HL, 1 RL, 2 WL)	\$152.00	IH119L
	Fender harness set (2 HL, 2 RL, 2 WL)	\$180.00	IH119L-1
	Fender harness set (4HL, 2 RL, 2WL)	\$208.00	IH119L-2
	Relay upgrade for Halogen lamps (\$45 single IH119R, \$80 dual IH119R-1)		
	7 way outlet (Inc. 12v fused power)	\$100.00	IH119AUX

AG107595C91 lamp w/metal lamp socket: \$60.00
--

F766D, F966, F1066, F1466, Hydro 100, 1468, 1566, 1568 (Row Crop) Continued:

Deluxe cab lighting:

- LH Flood Lamp (rep. 537054R1) \$ 35.00 IH126LH
- RH Flood Lamp (rep. 537053R1) \$ 35.00 IH126RH
- Rear Lamp (rep. 537052R1) \$ 45.00 IH126RR
- Rear Lamp connector harness (for 2 rear lamps) \$ 75.00 IH163

Note:

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

- Deluxe cab power harness (w/o AC rep. 537050R2) \$129.00 IH152LD
- Deluxe cab power harness (w/AC, rep. 537065R2) \$169.00 IH152HD
- Cab power harness extension (used w/open station) \$ 38.00 IH152EXT
- Deluxe Cab upper harness (w/o AC rep. 539051R2) \$105.00 IH155
- Deluxe Cab upper harness (w/ AC Rep. 539060R2) \$135.00 IH185
- Custom cab power harness (rep 537712R2) \$129.00 IH156
- Custom cab lighting (LH, RH front lamps, rear lamp) \$105.00 IH157S
- Custom cab cable harness (rep 539033R1) \$ 95.00 IH158

274 Diesel

- Middle harness (rep. 1431617R1) \$580.00 IH240
- Engine harness (rep. 1431616R1) \$168.00 IH239E
- LH light harness (rep. 1430519R2) \$ 35.00 IH240LH
- RH light harness (rep. 1002771C2) \$ 35.00 IH240RH
- Fuse block harness \$ 40.00 IH240F
- Light switch harness (rep. 1431622R1) \$ 88.00 IH240LS
- Key switch harness (rep. 1431624R1) \$ 60.00 IH240KS

574 (To 114908), 674 (To 108104)

- Gas Main harness (w/10DN, replaces 529657R2) \$329.00 IH108
- Gas Main Harness (w/10SI, rep 65025C2) \$329.00 IH 105
- Diesel Main harness (w/10DN, rep. 529658R2) \$329.00 IH179A
- Diesel Main harness (w/10SI rep 65026C2) \$329.00 IH179
- Instrument harness (rep 529659R2, Inc. Tellite lamps) \$189.00 IH105I
- LH – RH connector harness \$ 80.00 IH182FC
- LH fender harness (rep 529665R3) \$109.00 IH182LH
- RH fender harness (rep 529666R3) \$ 79.00 IH182RH
- 12 volt Ignition resistor (used on gasoline only) \$ 12.00 RU13
- Panel mounted fuse assembly \$ 11.00 PF
- Instrument Panel Junction block \$ 26.00 AG378336R91
- Diode (used w/ Delco 10SI alternator, rep 548239R2) \$ 15.00 IH105D

574(from 114909), 674 (from 108105)

- Main harness, diesel (rep 114607C1) \$329.00 IH224
- LH fender harness (rep 114601C1) \$109.00 IH164
- RH fender harness (rep 529666R3) \$ 79.00 IH182RH
- LH-RH connector harness (rep. 114603C1) \$ 95.00 IH164-1
- Panel mounted fuse assembly \$ 11.00 PF
- 12 volt ignition resistor (used on gasoline only) \$ 12.00 RU13
- Instrument Panel Junction block \$ 26.00 AG378336R91

IH 484, 584, 684, 784, Hydro 84 6 fem at key sw.
IH 385, IH 485,585,685,885
(We must reuse several original connectors)

- Main harness (w/o cluster, no 4x4 lamp, rep 3125849R91?) \$1020.00 IH165
- Main harness (w/o inst. cluster, 4x4, rep. 1500563C96) \$1030.00 IH154
- Main harness (has 18-way connector, no dip switch) \$1150.00 IH115
- Instrument harness (w/o cluster, rep. 1500963C91) \$175.00 IH165I
- RH fender harness (w/crown fenders rep. 3123678R2) \$ 35.00 IH165RL
- LH fender harness (w/crown fenders, rep. 3123677R1) \$ 55.00 IH165RL-1
- RH fender harness (w/flat fenders, rep.3123680R3) \$ 60.00 IH194RL
- LH fender harness (w/flat fenders, rep. 3123679R3) \$ 105.00 IH194RL-1
- RH fender (flat fender, tail/warning lamp rep. 1536337C1) \$ 75.00 IH194RLA
- LH fender (flat fender, tail/warning lamp rep. 1536336C1) \$115.00 IH194RL-1A
- Cab power cable harness (OEM # unknown) \$100.00 IH219

Case/IH 695, 895

- Front harness w/cab (rep 1536961C1) \$440.00 IH216E
- Main harness w/o cab (rep. 1537028C2) \$1150.00 IH115A 38

IH686, 86

(We will reuse your original dash tubing)
 (We can braid dash harness for \$35)
 (Dash harness includes Tellite lamps)

Main harness (Diesel rep.130990C2, 121736C1)	\$329.00 IH89
Main harness (Gasoline rep. 125737C1)	\$ Call
Dash harness (replaces 121735C1)	\$179.00 IH89D
Panel mounted fuse assembly (2 used)	\$ 11.00 PF
Dash harness tubing only (exchange core)	\$100.00 IH89DC
Main Fender harness (replaces 121740C1)	\$ 89.00 IH89P
RH fender harness w/gnd. lead (rep. 533256R1)	\$ 35.00 IH119L3
LH fender harness (replaces 121739C1)	\$ 69.00 IH89LH
Tachometer Lamp (2 used)	\$ 12.00 ea.
Front headlamp leads	\$ 42.00 IH89HL
Hi Crop rear lamp harness (Rep 121738C1)	\$ 70.00 IH178
12 volt Ignition resistor (used on gasoline only)	\$ 12.00 RU13

IH 786, 886, 986 1086, 1486 786, 886 w/D358
Hydro 186, 1586

(Type 56 or Weather Pac connectors)

Will be used in place of Pac Con) 886, 986, 1086, 1486

14 way pin
 16 way plug socket

Engine harness w/o AC	\$169.00 IH104-1
Engine harness w/AC (rep 130073C1)	\$175.00 IH104
Engine harness repower to D360 (w/1486 engine)	\$169.00 IH162
Engine harness (rep. 104380C2)	\$169.00 IH173E
Main harness (rep. 130980C1, 139139C2)	\$900.00 IH173M
Elec. Tach/Speedo harness (rep 121972-C1)	\$175.00 IH177
Elec. Tach/Speedo/EGT harness (rep 131383C2)	\$200.00 IH188
Radio harness (rep 143177C1)	\$ 98.00 IH173R
Front flood lamp harness (rep. 120158C1)	\$ 79.00 IH173FFL
Fender lamp harness (rep. 11633C2)	\$140.00 IH173FL
Fender lamp harness (rep. 118392C2)	\$311.00 IH218
Cab main harness (rep. 111227C3)	\$145.00 IH200
AC compressor harness (rep. 117623C2)	\$ 79.00 IH173AC-1
AC compressor harness ext. (rep. 245001C1)	\$ 34.00 IH173AC-1A
AC control harness (rep. 113325C2)	\$125.00 IH173AC-2
Electrical outlet socket lead set	\$ 30.00 IH173EOS
Dash lamp Leads (rep. 104384C1, 104385C1)	\$ 40.00 IH173DL
Cab misc. leads (12 leads, ground leads, etc.)	\$ 10.00 ea.
Aux. fuel sender leads (rep 104732C1, 104733C1)	\$ 30.00 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 125274C4)	\$169.00 IH117E
Engine harness (3688 replaces 1252439C4)	\$169.00 IH117E-1
Rear main (uses RL relay, replaces 245181C1)	\$995.00 IH117
Rear main (no RL relay, replaces 1252449C5, C6)	\$995.00 IH117A
Rear main (Replaces 245182C1)	\$ Call
Front harness (replaces 148622C1)	\$110.00 IH117F
Main rear lamp harness (replaces 245179C1)	\$165.00 IH117ML
Head lamp harness (grill mtd. replaces 1251925C3)	\$ 49.00 IH117HL
Panel lamp dimmer sw. (rep. 120295C1+120294C1)	\$ 18.00 IH117DS
Rear FL sw. extension (replaces 107330C1)	\$ 22.00 IH117FL
Front FL harness (replaces 148848C2)	\$ 49.00 IH117FFL
T/A-trans. brake harness (rep. 1252453C6)	\$ 75.00 IH117TA
Dash lamp (rep. 104384C1, 104385C1, 1251646C1)	\$ 20.00 IH117DL
Key sw. to chassis JB (replaces 1252532C1)	\$ 12.00 IH117I
EGT probe extension (rep. 1252688C1)	\$ 30.00 IH117EGT
Horn switch lead (rep 404397R1)	\$ Call IH117SS
Relay lead (rep 143420C2)	\$ Call IH117Relay
EOS leads (64525C1, 64526C1, 1252544C1, 104388C2)	\$ 30.00 IH117AO

88 Series 2+2	Engine harness (rep. 107359C1)	\$169.00 IH186E
	Exhaust gas thermocouple (rep. 107379C1)	\$ 50.00 IH199
	Main cable harness (rep. 111227C3)	\$145.00 IH200
	Cab fender harness (rep. 1250584C2)	\$175.00 IH201
	AC harness (rep. 1262093C1)	\$ 55.00 IH202
	Front cable harness (rep. 1252452C4)	\$220.00 IH207
	Cab blower harness (rep. 1255875C1)	\$ 61.00 IH209
	Rear frame aux. lamp harness (rep. 1250263C1)	\$208.00 IH208
	Outlet lead set	\$ 30.00 IH173EOS
	Alternator cable to battery (rep 131196C92)	\$151.00 AG131196C92
	Front frame aux. light harness (rep 1250262C2)	\$ 95.00 IH195
	Front FL harness (replaces 148848C2)	\$ 49.00 IH117FFL
	T/A-trans. brake harness (rep. 1252453C6)	\$ 75.00 IH117TA
	Dash lamp (rep. 104384C1, 104385C1, 1251646C1)	\$ 20.00 IH117DL
	Key sw. to chassis JB (replaces 1252532C1)	\$ 12.00 IH117I
	Rear FL sw. extension (replaces 107330C1)	\$ 22.00 IH117FL
	Panel lamp dimmer sw. (rep. 120295C1+120294C1)	\$ 18.00 IH117DS
Case/IH 5120 4WD	Transmission harness (rep. 1546494C1)	\$1300.00 IH150
Case/IH 5130	Transmission harness (rep. 1964791C4)	\$600.00 IH196T
	Console harness (rep. 1987577C1)	\$950.00 IH233C
Case/IH 5140	Console Harness (rep. 1987408C1)	\$850.00 IH168C
Case/ IH 5240	Engine Harness (rep 1964987C3)	\$675.00 IH167E
Case/ IH 5240, 5250	Power Shift Instrument (Rep 231487A2)	\$ Repair IH167C
	Power Shift transmission (Rep 122495A2)	\$475.00 IH235T
	Power Shift transmission (Rep 122494A2)	\$890.00 IH235T-1
	Main cab harness (Rep 1546496C2)	\$1350.00 IH235M
7110-7150	Engine harness (rep 92018C1, 1983257C1)	\$800.00 IH210E
	Transmission harness (rep 1983696C1)	\$700.00 IH187T
	Transmission harness (rep 1983408C1)	\$725.00 IH187T-1
	Transmission Speed Harness (Rep 1964585C2)	\$175.00 IH229TS
	Transmission Range Harness (Rep. 1964646)	\$525.00 IH229TR
7040	Transmission harness (Rep 189573A2)	\$700.00 IH189T
	Transmission harness (Rep. 320689A1)	\$700.00 IH189T-1
Case / IH 8910, 8930, 8940, 8950 Magnum	Engine harness (rep 226666A1)	\$800.00 IH211E
	Engine harness (rep 253622A1)	\$800.00 IH166E
	Transmission harness (rep. 320689A1)	\$700.00 IH189T-1
	Rear lamp harness (rep. 1964584C1)	\$ Call IH220
Case/IH, McCormick CX80 (We must reuse some original connectors)	Instrument harness	\$ Call
	Transmission harness (rep 244176A4)	\$700.00 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)	\$600.00 IH215E
Case/IH MX100C	Engine harness (Rep. 298373A1)	\$600.00 IH190E
	Engine harness (Rep. 226666A1)	\$800.00 IH211E
	Ether harness	\$ 40.00 IH190ES
	Instrument harness (Rep 330182A2)	\$ Repair IH213
Case/IH MX240, MX270	Chassis (Rep 300857A4) (Repair Only)	\$600.00 + IH169CH
	Instrument (Rep 295899A1)	\$ Repair
	Chassis Replacement of lower section	\$ Call IH169CH.5

IH Harvesting machinery

2188 Combine	rep. 184513A4	\$ Repair
	rep. 184847A2	\$ Repair



IH 4366	Main Harness (rep. 69536C1)	\$329.00 IH151
IH4100	Alternator harness (replaces 405271R1)	\$169.00 IH184
	Miscellaneous Leads	\$ Call IH184CAB
Panther (Ford FW60)	Rear harness (replaces 22-755)	\$ 90.00 ST3
9130	Engine Harness (replaces 60-6029T3)	\$205.00 ST4
	To Sn. JCB0003600, w/ROPS, 3 wire fuel solenoid, 12/86-6/89	
9150	Engine (rep 20-2501T1, T2; has alt. excite circuit)	\$375.00 ST11E
	AC harness (OEM unknown, connects to Trans harness)	\$155.00 ST11
	Transmission harness (rep 20-2508T1, T2)	\$525.00 ST11T
9230	Front frame harness (replaces 60-6536T1)	\$268.00 ST2
	EDC 3 point hitch (replaces 60-6509T1)	\$740.00 ST7
9330	Engine harness (replaces 60-7164T3)	\$320.00 ST12E
	Diode, charging circuit	\$ 15.00 STDIODE
9270, 9280 to Sn. 276644	Rear harness (replaces 60-6605T3)	\$405.00 ST1
9350	Engine harness (replaces 60-7165T2)	\$320.00 ST9
	Diode, charging circuit	\$ 15.00 STDIODE
	Transmission harness (replaces 60-7073T1)	\$400.00 ST8
	Front frame harness (60-7076T2)	\$320.00 ST10
Model(s) unknown	Main Inst. Harness (replaces 130970C1, 1-7855)	\$ Call ST5
CP1400	Front Frame (Rep 20-1898T2)	\$675.00 ST6

International – Industrial

TD6 Note B, C (pg.14)	Engine w/lights (cutout relay to Sn. 32570 rep 57064DA)	\$165.00	IH116
	Engine w/lights (w/reg. on radiator rep 270896R91) (W/ conduit on rear lamp from Sn 32571)	\$185.00	IH129
I9 Note B, C (pg.14)	Dash lamp lead	\$ 9.00	PT
	Dash lamp assembly (threaded shank w/nut)	\$ 26.00	DL13A
	Dash lamp assembly (surface mount w/screws)	\$ 34.00	DL64
	Engine and light harness (w/cutout relay)	\$114.00	IH91
	Engine and light harness (w/regulator)	\$135.00	IH90
	Panel mounted fuse assembly (w/regulator)	\$ 21.00	PF
ID9 Note B, C (pg.14)	Engine and light harness (w/cutout relay)	\$114.00	IH101
	Engine and light harness (w/ regulator conversion)	\$135.00	IH101R
	Engine and light harness (w/regulator)	\$135.00	
	Conduit on engine harness	\$ 30.00	CON
	Panel mounted fuse assembly (w/regulator)	\$ 21.00	PF
T9, TD9 Note B, C (pg.14)	Engine w/lights (w/cutout relay, rep. 57285D, 57277D)	\$165.00	IH64
	Engine harness series 91 (rep. 275277R91)	\$165.00	IH161
	Dash lamp lead	\$ 9.00	PT
	Dash lamp assembly (threaded shank w/nut)	\$ 26.00	DL13A
	Dash lamp assembly (surface mount w/screws)	\$ 34.00	DL64
	Headlamp lead junction block	\$ 6.50	AG2244
TD18	Engine w/lights (w/cutout relay, w/conduit)	\$185.00	IH130
	Headlamp lead junction block	\$ 6.50	AG2244
TD18A	Engine w/lights (w/regulator, w/conduit, dist. ignition)	\$185.00	IH227
TD24	Starting switch harness	\$159.00	IH92
	Front ignition and lighting harness	\$119.00	IH92F
	Rear ignition and lighting harness	\$ 59.00	IH92R
	Headlamp lead junction block	\$ 6.50	AG2244
T340, TD340	Engine harness, gasoline (to Sn. 5395)	\$115.00	IH23
	Engine harness, gasoline (from Sn. 5396)	\$ Call	
	Engine harness, diesel (to Sn. 5395, rep 314493R91)	\$125.00	IH138ALT
	Engine harness, diesel (from Sn. 5396)	\$ Call	
	Dash harness, gasoline (from Sn. 5396)	\$ Call	
	Dash harness, diesel (from Sn. 5396)	\$ Call	
	Head lamp harness (replaces 370314R91)	\$ 36.00	IH138HL
	Rear lamp harness (w/o conduit, single lead)	\$ 25.00	IH138RL
	Rear lamp harness (w/conduit, w/3 leads)	\$ 79.00	IH138RL2
	Panel fuse assembly	\$ 21.00	PF
Dash lamp socket	\$ 12.00	1ILS	
2404, 2424, 2444, 2504	See 404, 424, 444, 504 farm tractor listing		
260 Loader Backhoe	Main harness (engine, dash, chassis, rep 1203769C1)	\$409.00	IH56
	Light switch and chassis harness	\$ Call	IH56A
	Circuit breaker	\$ Call	IH56B

IH 2400, 2500A Gas, Diesel

Note D

Main harness (gas w/10DN, replaces 529657R2)	\$329.00	IH108
Main harness (gas w/10SI, replaces 65025C2)	\$329.00	IH105
Main harness (diesel w/10DN, rep. 529658R2)	\$329.00	IH179A
Main harness (diesel w/10SI, replaces 65026C2)	\$329.00	IH179
Instrument harness (rep. 529659R2, Inc. Tellite lamps)	\$189.00	IH105I
Dash lamp socket (3 w/snychro, 4 w/hydro)	\$ 12.00	1ILS
Panel mounted fuse assembly	\$ 21.00	PF
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Diode assembly (used w/10SI alternator, rep 548239R2)	\$ 15.00	IH105D
Head lamp harness (404420R1, 404422R1)	\$ 45.00	IH108HL
Rear lamp harness w/o ROPS (529669R2, 529668R2)	\$ 85.00	IH108RL
Instrument Panel Junction block	\$ 26.00	AG378336R91

2544

See IH 544 listing

IH 3200A Skid Steer Loader

Main harness (Wisconsin engine)	\$115.00	IH74
---------------------------------	----------	------

3444 loader tractor

Note D

Engine harness: Gasoline	\$205.00	IH49
Diesel (rep. 404371R1)	\$170.00	IH206M
Instrument harness: Gasoline	\$ Call	
Diesel (rep. 404372R1)	\$199.00	IH206I
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Instrument panel junction block	\$ 26.00	AG378336R91
Dash lamp socket (2 used)	\$ 12.00	1ILS
LH fender harness (rep. 404383R1)	\$ 99.00	IH206L
Panel mounted fuse assembly	\$ 11.00	PF

3500A Diesel

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

4500 Forklift

(We would need original harnesses to verify pattern)

Instrument panel harness	\$110.00	IH181I
Extension harness	\$ 90.00	IH181EXT
Instrument panel junction block	\$ 26.00	AG378336R91

Cub Cadet

Cub Cadet Original 100	Engine harness (replaces 379595R91)	\$ 79.00 CC3
Cub Cadet 71, 102, 122, 123	Engine Harness (rep 384923R91)	\$ 79.00 CC8
Cub Cadet 73,106,107,125,126,127,147	Engine harness (replaces 404379R5) Head lamp wiring w/fuse (rep. 404402R1+404404R1)	\$100.00 CC6 \$120.00 CC7
Cub Cadet 800, 1000, 1200,1250,1450,1650	Engine harness (replaces 121649C1)	\$130.00 CC2 \$ 20.00 CC2HL
Cub Cadet 982	Engine harness w/ lights	\$160.00 CC4 \$410.00 CC1
Electric Lift Harness 800, 1000, 1200,1250,1450,1650 86,108,109,128,129,149,169	(May require extra key switch lead on 800 thru 1650)	\$ 39.00 CC5
5252	Dash harness (rep. 629-04058? 629-04112?)	\$129.00 CC9

John Deere Section 7

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

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

NOTE C: Alternator Conversions from a generator, usually have a higher current output than the Generator that was replaced. In most applications, the alternator conversion will require Larger gauge wires, which will increase the cost of the harness (from \$20) over the stock Version. 12 volt conversions from 24 volts may also require a relay harness (from \$35) And relay bracket (\$20). (Remote mount relay/CB harness JD61R \$45, JD61R-1 \$65)

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 \$35 on the engine harness.

NOTE E: 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 \$40.

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

John Deere Fuse Options			
In-Line Fuse Wires	Bakelite housing	Cloth Wire	\$ 19.00 JD39C
		Plastic Wire	\$ 11.00 JD39P
	Metal housing	Cloth Wire	\$ 21.00 JD39CM
		Plastic Wire	\$ 17.00 JD39PM
Panel Mounted Fuse	Panel Mounted	Plastic Wire	\$ 21.00 PF
Wire Without Fuse	Used with <i>replacement</i> light switch		\$ 3.50 JD38

12v Conversion Relay harness:

- JD55R without circuit breaker leads \$35.00
- JD61R with circuit breaker leads \$45.00

John Deere Unstyled with cloth covered wires

AOS	Engine w/electric start, w/o lights	\$ 89.00 JD127
	Engine w/electric start, w/lights	\$120.00 JD127A
AO, AR to Sn 259999, BO, BR	Engine w/ lights w/7" lights (AR: JD3, 3A; BR: JD7, 7R)	\$120.00
AO, AR from Sn 260000 to 271999	Engine w/ lights w/ 5"lights (JD3, JD3A)	\$107.00 JD3, JD3A
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 9.00 PT
	Fuse options, see page 42	\$3.50, \$19, \$21
	Conduit, (1.25" OD x 22") (rep. B1644R)	\$ 15.00 AG1644

John Deere Styled with cloth covered wires

A Sn 477000 - 502231 (Battery under hood)	Engine w/ lights w/ 7" lights (Reg. JD1A)	\$115.00 JD1
	Dash lamp pigtail assembly	\$ 9.00 PT
	Fuse options, see page 44	\$3.50, \$19, \$21
A Sn 502232 - 583999 (Battery under hood)	Engine w/ lights w/ 5" lights (Reg. JD1A)	\$105.00 JD1
	Dash lamp pigtail assembly	\$ 9.00 PT
	Fuse options, see page 42	\$3.50, \$19, \$21
B Sn 60000 - 95999 (Battery under hood)	Engine w/ lights w/ 7" lights (Reg. JD5A)	\$115.00 JD5B
	Dash lamp pigtail assembly	\$ 9.00 PT
	Fuse options, see page 44	\$3.50, \$19, \$21
B Sn 96000 - 200999 (Battery under hood)	Engine w/ lights w/ 5" lights (Reg. JD5A)	\$105.00 JD5
	Dash lamp pigtail assembly	\$ 9.00 PT
	Fuse options, see page 44	\$3.50, \$19, \$21
G, GM Sn 13000 - 25999 (Battery under hood)	Engine w/ lights (Reg. JD9A, Alt. JD9ALT)	\$105.00 JD9
	Fuse options, see page 44	\$3.50, \$19, \$21
D to Sn 186751	Engine w/ lights (cutout relay) w/ 7" lights (Reg. JD8A)	\$120.00 JD8
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 9.00
	Fuse options, see page 44	\$3.50, \$19, \$21
D Sn 186752 to 188057	Engine w/ lights (voltage regulator) w/ 5" lights	\$105.00 JD8A-1
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 9.00 PT
	Fuse options, see page 44	\$3.50, \$19, \$21
H	Engine harness (Reg. JD11A)	\$ 56.00 JD11
	Light harness (requires engine harness)	\$ 51.00 JD11B
	Fuse options, see page 42	\$3.50, \$19, \$21
L, LA, LI	Engine harness (Reg. JD12D)	\$ 34.00 JD12
	Grill mounted headlamp lead	\$ 12.00 ea. JD12B
	Steering post mounted lamp harness	\$ 27.00 JD12R
	Fender mtd. Tail lamp harness (w/pigtail & ext.)	\$ 30.00 JD12T
	Rear lamp extension, LI, used w/tail lamp	\$ 19.00 JD12EXT
	Red tail lamp pigtail w/o harness	\$ 24.00 JD12PT
	Fuse options, see page 44	\$3.50, \$19, \$21
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)	\$ 97.00 JD13
	Front mounted headlamp lead	\$ 12.00 ea. JD13A
	Fender mounted lamp extension harness	\$ 19.00 ea. JD13AA
	Fender mounted lamp fender lead	\$ 16.00 ea. JD13B
	Tail lamp or LH rear lamp extension (M to Sn 44385)	\$ 12.00 JD13BXT
	Red tail lamp pigtail assembly (lamp housing lead)	\$ 21.00 JD13C
	Hour meter leads	\$ 15.00 HM
	MC Rear lamp harness	\$ 18.00 JD13E
	Fuse options, see page 44 (JD39C or JD39CM)	\$19 Bakelite, \$21metal
	3 way bullet connector (2 -3 req. for 2 or 3 rear lamps)	\$ 4.50 ea. 3Wbul 46

40, 40 C (Advice if equipped w/ Key Switch)	Engine harness (cloth wire)	\$ 97.00 JD22CL
	Head lamp leads (brackets to side of grill)	\$ 24.00 pr. JD22ACL
	Head lamp leads (mounted on grill guard)	\$ 26.00 pr. JD22ACL-1
	S, U Rear lamp harness (left of seat)	\$ 42.00 JD26ACL
C, H, S, T, U, W	Rear lamp harness (right of seat)	\$ 48.00 JD22CCL, H, CR
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 15.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 9.00 PT
	In-line fuse	\$ 19.00 JD39C

John Deere w/ Plastic Wire

A from Sn 584000 (Battery under seat)	Engine w/lights JD2DIST., JD2MAG	\$105.00 JD2
	Main generator harness only (rep AB4484R)	\$ 59.00 JD2MAIN
	Light harness only	\$ 59.00 JD3L

AR from Sn 272000 (styled)	Engine w/lights	\$115.00 JD4
----------------------------	-----------------	--------------

AO from 272000 (styled)	Engine w/lights	\$115.00 JD4
-------------------------	-----------------	--------------

B from Sn 201000 (Battery under seat)	Engine w/lights JD2DIST, JD2MAG	\$105.00 JD2
	Main generator harness only (rep AB4484R)	\$ 59.00 JD2MAIN
	Light harness only	\$ 59.00 JD2L

D from Sn 188058	Engine w/lights	\$105.00 JD8A-1
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 9.00 PT

G from Sn 26000 (Battery under seat)	Engine w/lights JD10DIST, JD10MAG	\$105.00 JD10
--------------------------------------	-----------------------------------	---------------

40, 40 C (Advice if equipped w/ Key Switch)	Engine harness	\$ 88.00 JD22
	Head lamp leads (brackets to side of grill)	\$ 24.00 pr. JD22A
	Head lamp leads (mounted on grill guard)	\$ 26.00 pr. JD22A-1
	S, U Rear lamp harness (lamp to left of seat)	\$ 40.00 JD26A
C, H, S, T, U, W	Rear lamp harness (lamp to right of seat)	\$ 46.00 JD22C, CR, H
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 15.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 9.00 PT
	In-line fuse	\$ 11.00 JD39P

320, 420, 420C, 430LPG (Advice if equipped w/ Key Switch)	Engine harness	\$ 88.00 JD22
(Advice if equipped w/Power Steering)	Head lamp leads (brackets to side of hood)	\$ 24.00 pr. JD22A
	Head lamp leads (mounted on grill guard)	\$ 26.00 pr. JD22A-1
	S, U Rear lamp harness (lamp to left of seat)	\$ 40.00 JD26A
C, H, S, T, U, V, W	Rear lamp harness (to right of seat, Float-Ride?)	\$ 46.00 JD22C, CR, H
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 15.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 9.00 PT
	Panel mtd. Fuse assembly w/ leads	\$ 21.00 PF
	In-line fuse assembly (320 only)	\$ 11.00 JD39P

330, 430, 430C (Advice if equipped w/key switch)	Engine harness	\$ 88.00 JD28
(Advice if equipped w/Power Steering)	Headlamp leads (Lights on grill guard JD28CHL)	\$ 24.00 pr. JD28HL
	Head lamp leads (mounted on grill guard)	\$ 26.00 pr. JD28HL-1
	S, U Rear lamp harness (lamp left of seat)	\$ 40.00 JD28SRL
S, T, U, W	Rear Lamp harness (to right of seat, Float-Ride?)	\$ 46.00 JD28WRL
	H Rear lamp harness (high crop)	\$ 46.00 JD28HRL
	Rear Lamp harness (Crawler, Float-Ride?)	\$ 46.00 JD28CRL
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 15.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 9.00 PT
	Panel mtd. Fuse assembly w/ leads	\$ 21.00 PF

440I, 440IC (Harness support grommet, rep. M1916T: AG5206 \$2.00)	Engine harness		\$ 88.00	JD28	
	Headlamp leads		\$ 24.00	pr. JD99A	
	Rear lamp harness (Float-Ride? 440I)		\$ 51.00	JD99RL	
	Rear lamp harness (440IC)		\$ 51.00	JD99RLC	
	Electric hour meter leads		\$ 15.00	HM	
	Dash lamp pigtail assembly (DL64- \$34)		\$ 9.00	PT	
	Panel mtd. Fuse assembly w/ leads		\$ 21.00	PF	
50 (bypass ignition from Sn. 5021480)	Engine harness, Gasoline (to 14647)		\$ 60.00	JD15	
	Engine harness, Gasoline (14648-16057)		\$ 60.00	JD16A-1	
	Engine harness, Gasoline (16058-21479)		\$ 60.00	JD16A	
	Engine harness, Gasoline (From 21480)		\$ 80.00	JD16	
	Engine harness, LPG		\$ 80.00	JD16B	
To Sn. 5006850	Rear lamp harness (w/twist lock connectors)		\$ 45.00	JD15D	
5006851 to 5014647	Rear lamp harness (2 wire harness)		\$ 40.00	JD17A	
From Sn. 5014648	Rear lamp harness (3 wire harness)		\$ 55.00	JD15B	
	Dash lamp pigtail assembly (DL13A to 6850, DL64)		\$ 9.00	PT	
	Row crop head lamp harness		\$ 24.00	JD16E	
	Panel mounted fuse assembly (LP only)		\$ 21.00	PF	
60 Row Crop	Engine harness, Gasoline (To 24999)		\$ 60.00	JD17	
	Engine harness, Gasoline (25000-29999)		\$ 60.00	JD17C	
	Engine harness, Gasoline (from 30000)		\$ 60.00	JD18	
	Engine harness, LPG		\$ 80.00	JD21B	
To Sn 6017060	Rear lamp harness (w/ twist lock connectors)		\$ 45.00	JD15D	
Sn 6017061 to 6024999	Rear lamp harness (2 wire harness)		\$ 40.00	JD17A	
From Sn. 6025000	Rear lamp harness (3 wire harness)		\$ 55.00	JD19A	
	Dash lamp pigtail assembly (DL13A to 28349, DL64)		\$ 9.00	PT	
	Row crop head lamp harness		\$ 24.00	JD16E	
	Panel mounted fuse assembly (LP only)		\$ 21.00	PF	
60 Standard High Seat	from Sn. 6043000	Engine harness	Gasoline	\$ 60.00	JD18
			LPG	\$ 80.00	JD21B
		Standard headlamp harness		\$ 28.00	JD18C
		Rear lamp harness (3 wire harness)		\$ 55.00	JD19A
		Dash lamp pigtail assembly (DL64)		\$ 9.00	PT
		Panel mounted fuse assembly (LP only)		\$ 21.00	PF
60-O, 60 std. to Sn. 6042999 (Low seat) (Batteries next to dash)		Engine harness, Gasoline (From Sn 6030000)		\$ 60.00	JD19
		Engine harness, Gasoline (To Sn 6029999)		\$ 60.00	JD19C
		Engine harness, LPG (From Sn 6042999)		\$ 80.00	JD19-1
		Engine harness, LPG (To Sn 6042999)		\$ 80.00	JD19C-1
		Rear lamp harness		\$ 70.00	JD19A
	Orchard	Headlamp harness (front mtd. lamps)		\$ 55.00	JD19B
	Standard	Headlamp harness (fender mtd. lamps)		\$ 28.00	JD19AS
		Dash lamp pigtail assembly		\$ 9.00	PT
		Panel mounted fuse assembly (LP only)		\$ 21.00	PF
70 RC, 70 STD. JD21-1 to 2305, JD21-2 2306-8099, JD21-3 from 8100		Engine harness	Gasoline	\$ 60.00	JD21-1, -2, -3
		Engine harness	LPG	\$ 80.00	JD21A
		Head lamp harness, Row Crop		\$ 24.00	JD24B
		Head lamp harness, Standard		\$ 28.00	JD24C
To Sn 7002305		Rear lamp harness (2 wire harness)		\$ 35.00	JD20B
From Sn 7002306		Rear lamp harness (3 wire harness)		\$ 55.00	JD20B1
		Dash lamp pigtail assembly (DL13A to 6327, DL64)		\$ 9.00	PT
		Panel mounted fuse assembly (LP from 14800)		\$ 21.00	PF

**520, 620, 620-O, 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)	\$ 80.00	620-O: JD44
Engine w/ALT (520 JD24D-1, 620 JD24D-2, 720 JD24D-3)	\$ 80.00-\$115	
Row crop head lamp harness	\$ 24.00	JD24B
Standard head lamp harness 620, 720	\$ 28.00	JD24C
Dual head lamp/platform set w/flat fenders	\$ 74.00	JD33SA
Rear lamp harness (except Orchard)	\$ 55.00	JD24A
Orchard head lamp harness 620-O	\$ 55.00	JD19B
Orchard rear lamp harness	\$ 70.00	JD19A
Panel mounted fuse assembly (LP only)	\$ 21.00	PF
Dash lamp pigtail assembly	\$ 9.00	PT
(Complete assembly: 520 gas DL64; 520 LPG, 620, 720 DL74)		

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

Row crop w/ single head lamps

630 std., 730 std.

Deluxe flat top fenders

Engine harness (For ALT: JD30A, JD30A-6)	\$ 80.00	JD29, JD29-6
Rear lamp harness	\$ 35.00	JD33B
Cowl mounted head lamp harness	\$ 32.00	JD34B
Head lamp harness	\$ 40.00	JD34
Dual headlamp & platform harness	\$ 84.00	JD33S
Axle wire cover (530: AG20932; 630, 730: AG20871)	\$ 30.00	pr.
Grommet, flat fender wiring (rep A3411R)	\$ 2.75	AGA3411R
Panel fuse (LP only)	\$ 21.00	PF
Dash lamp lead (2 used; assembly DL64 + DL74)	\$ 9.00	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)	\$199.00	JD60
Head lamp leads (Ag wheel tractor)	\$ 40.00	JD60HL
Head lamp leads (crawler tractor)	\$ 46.00	JD77LH
Rear lamp harness (includes fuse, replaces AT13344)	\$ 46.00	JD60RL
1010C Rear lamp harness (replaces AT14639T)	\$ 40.00	JD77LR
Panel mounted fuse assy.	\$ 21.00	PF

1010 Gas from Sn 42001

Note F from Sn. 51040

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

Engine harness (replaces AT17599+AT17602)	\$189.00	JD54
Engine harness (from sn.51040, replaces AT21040)	\$189.00	JD89
Head lamp harness (replaces AT17612)	\$ 40.00	JD67HL
Rear lamp harness (replaces AT17613)	\$ 46.00	JD67RL
Panel mounted fuse assy.	\$ 21.00	PF
1010C Rear lamp harness (rep. AT13649)	\$ 42.00	JD101LR
1010C Head lamp harness	\$ 27.00	JD101LH
12 volt ignition resistor (from Sn. 51040)	\$ 12.00	RU13

2010 Gas Sn to 42000

(Advise if equipped with extra harness

To the neutral switch used before 32697)

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

Engine harness Gasoline (replaces AT16866)	\$199.00	JD69
Engine harness, LPG (Rep AT16867)	\$199.00	JD69LPG
Platform harness, HC and RU (Rep AT12934)	\$ 55.00	JD69LP
Platform harness, RC (Rep AT13370)	\$ 80.00	JD87P
Fender harness set, RU	\$ 65.00	JD69LRU
Fender harness set, RC	\$109.00	JD87L
Grommet, flat fender wiring (rep A3411R)	\$ 5.50pr	AGA3411R
Head lamp harness, grill mounted (rep AT15949T)	\$ 29.00	JD69LHC
Rear lamp harness, HC, RC (platform harness req.)	\$ 29.00	JD67L, 87R
Warning lamp harness, HC	\$ 29.00	JD69LR

2010 Gas from Sn. 42001

Note F from Sn 55381

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

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

1020, 1520, 2020 from Sn 117500**2030****2510 Gas****2520 Gas to Sn 22000****2520 Gas from Sn 22001****3010, Gas, LPG (advise serial number)****4010, Gas, LPG**

(Harnesses are taped as original)

(Vinyl coated nylon braid is optional)

Note D

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

Engine harness (rep. AT17599 + AT17602) \$189.00 JD54
 Engine harness (from Sn 55381, replaces AT21040) \$189.00 JD89
 Platform harness (replaces AT17453, RC, RU, HC) \$ 80.00 JD54P
 Fender harness RC (replaces AT17458, pair) \$ 65.00 JD54F.
 Grommet, flat fender wiring (rep A3411R) \$ 5.50 pr AGA3411R
 Head lamp harness HC \$ 29.00 JD67HL
 Head and rear lamps, RU (rep AT17456, AT17457) \$ 65.00 JD54U
 Rear lamp harness RC, HC (replaces AT13371) \$ 32.00 JD54R
 2010C Rear lamp harness (rep. AT13649) \$ 42.00 JD101LR
 2010C Head lamp harness \$ 27.00 JD101LH
 12 volt ignition resistor (from sn.51040) \$ 12.00 RU13

Engine harness (replaces AT20795 Note F pg. 27) \$200.00 JD64
 Engine harness 2020 Grove (rep. AT23307) \$229.00 JD126R
 Lighting harness (replaces AT20708) \$119.00 JD50
 Fender lamp leads, RU \$ 65.00 JD50L
 Fender/mid mount HL lamp leads, 1020LU \$ 75.00 JD50LU
 12 volt ignition resistor (except 2020 Grove) \$ 12.00 RU13
 1020, 2020 Orchard lights \$ 50.00 JD64OL
 2020 Grove, Low profile lights \$ 55.00 JD126L

Engine harness (replaces AR51338, Note f pg.27) \$194.00 JD86-1
 Lighting harness (replaces AR51406) \$119.00 JD86L
 Fender lamp leads (Orchard: JD64OL-1) Utility \$ 70.00 JDS86FL
 12 volt ignition resistor (used on gasoline only) \$ 12.00 RU13

See 3020 listing Sn 68000-122999

See 3020 listing Sn 123000-150000

See 3020 listing Sn from 150001

Main harness, generator (rep AR28811, AR28812) \$235.00 JD56-1
 Main harness, generator (rep AR28808, AR28809) \$235.00 JD56-2
 Main harness, alternator, 3010 \$245.00 JD63-1
 Main harness, alternator, 4010 \$245.00 JD63-2
 Nylon braid option \$ 35.00 NB
 Neutral harness (replaces AR28921) \$ 32.00 JD56N
 Cowl mounted Headlamp harness (AR28418+AR27239) \$ 39.00 JD63HL
 Standard HL harness (3010 to 19799, 4010 to 20199) \$ 39.00 JD43F
 Dual headlamp & platform set (AR26572+AR27359) \$109.00 JD43C
 Grommet, fender wiring (rep A3411R) \$ 5.50 AGA3411R
 3010 Ind., Row Crop utility head lamp set \$ 75.00 JD61U
 RL harness (replaces AR28929+AR26575) \$ 65.00 JD43B
 Electrical outlet fuse lead \$ 18.00 JD43CF
 Orchard lamp harness set \$ 95.00 JD51O
 Warning lamps: LH only \$30, LH & RH \$ 40.00 JD43EX
 FEMCO cab lighting harness \$115.00 JD134

3020 Gas to Sn 67999

4020 Gas to Sn 90999

(ID points: Key start, one piece harness from
Key switch to generator)

(Harnesses are taped as original)

(Vinyl coated nylon braid is optional)

Note D

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

Neutral harness

Engine harness, generator (rep. R34274)	\$235.00	JD70-1
Engine Harness, generator (rep. R34277)	\$235.00	JD70-2
Engine harness, alternator, 3020	\$245.00	JD70ALT-1
Engine harness, alternator, 4020	\$245.00	JD70ALT-2
Nylon braid option	\$ 35.00	NB
Snychro Range (replaces R33823)	\$ 32.00	JD59NS
Power shift (replaces R34869)	\$ 55.00	JD59NP
Dual Fender head lamp set (AR26572+AR27359)	\$109.00	JD43C
Grommet, fender wiring (rep A3411R)	\$ 5.50	par AGA3411R
Standard HL harness (3020 from 50000)	\$ 39.00	JD85
Cowl mounted head lamp set (AR26572+AR27359)	\$ 39.00	JD63HL
Row Crop utility head lamp set (3020)	\$ 79.00	JD61U
RL harness (replaces AR28929+AR26575)	\$ 65.00	JD43B
Electrical outlet fuse lead	\$ 18.00	JD43CF
Orchard lamp harness set	\$ 95.00	JD51O
Warning lamps: LH only \$30, LH & RH	\$ 40.00	JD43EX
FEMCO cab lighting harness	\$115.00	JD134
Horn Harness (rep AR30415R)	\$ 25.00	JD70H

2510 Gas

3020 Gas Sn 68000 – 122999

4020 Gas Sn 91000 – 200999

Notes B, F

(ID points: Push button start switch, 12-way disconnect
Plug at rear of engine, Nylon braid covering)

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

Engine harness (replaces AR38195)	\$179.00	JD51
Engine harness (replaces AR47652)	\$195.00	JD55GEN-1
Engine harness (replaces AR47663)	\$195.00	JD55GEN-2
Engine harness for alternator, 3020	\$215.00	JD55ALT-1
Engine harness for alternator, 4020	\$215.00	JD55ALT-2
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
Synchro Range Neutral Harness (replaces R33823)	\$ 45.00	JD59NS
Power Shift, 3020, 4020 (replaces R34869)	\$ 55.00	JD59NP
Power Shift, 2510 (replaces AR38418)	\$ 60.00	JD59AN
Instrument harness (replaces AR47686)	\$188.00	JD51A
Switch harness (replaces AR47685)	\$125.00	JD51B
Platform harness (rep. AR41284; JD51C-1 \$99, 14 ga.)	\$ 89.00	JD51C
Rear lamp, HC, RC (replaces R39618 + AR26575)	\$ 65.00	JD51D
LH Rear lamp 4020 Std. (replaces R39661)	\$ 42.00	JD46D
RH rear work lamp 4020 Std.	\$ 15.00	JD46RL
Fender harness, row crop (replaces AR27359 pr.)	\$ 65.00	JD51E
Fender harness, 4020 Std. (replaces R39661 pr.)	\$ 65.00	JD46CC-1
Fender harness set, 3020 Std.	\$ 69.00	JD51SL-1
Fender harness set, 3020 RU	\$ 45.00	JD51RU
Grommet, fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Electrical outlet fuse lead Row Crop	\$ 18.00	JD51F
Electrical outlet fuse lead 4020 Std.	\$ 18.00	JD46AF
High Crop head lamp leads	\$ 25.00	JD51HC
Warning lamps: LH only \$30, LH & RH	\$ 40.00	JD51EX
Warning Lamp Flasher Leads (3020RU >84000)	\$ 20.00	JD51RUW
Warning lamps, 4020 std. LH & RH	\$ 40.00	JD46FL
Orchard lamp harness set	\$ 95.00	JD51O
FEMCO cab lighting harness	\$115.00	JD134

Row Crop Light harness options:

JD51B-OR switch harness w/orange

JD51CWL-1 platform w/LH orange

JD51CWL-2 platform w/LH+RH orange

JD51CHD, -1, -2 platform w/14 ga. leads

JD51EX-1 LH orange

JD51EX-2 LH, RH orange

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

2520 Gas to Sn 22000	Engine harness (replaces AR38793)	\$195.00	JD72
3020 Gas Sn 123000 – 150000	Engine harness (replaces AR41687)	\$199.00	JD41-1
4000, 4020 Gas Sn 201000 – 250000	Engine harness (replaces AR41685)	\$199.00	JD41-2
Notes B, F	Main lead to start relay (AR47086 w/o cab, AR47087 w/cab)	\$ 35.00	AG47086, 87
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR47855, RE42186)	\$450.00	JD47B
(Add \$19 to fit RE42815 main) For use w/ Synchro Range	Instrument harness (replaces AR47856)	\$170.00	JD47C
(Add \$19 to fit RE42815 main) For use w/ Power Shift	Instrument harness (replaces AR47857)	\$230.00	JD47D
	Fiber optic tube assembly	\$ 35.00	JDS2549
	Filter harness (replaces AR47858)	\$ 34.00	JD47F
	Platform harness (replaces AR41684)	\$119.00	JD46B
	Fender harness set (4 HL, 1 RL, 1 Warning)	\$ 85.00	JD74
	Fender harness set (4 HL, 1 RL, 2 Warning)	\$ 95.00	JD74-1
	Fender harness set (4 HL, 2 RL, 1 Warning)	\$100.00	JD74-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$109.00	JD74-3
	Grommet, fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
	HC head lamp harness	\$ 65.00	JD49HC
	HC rear lamp, warning lamp harness	\$ 50.00	JD49RL+49FL
	Horn switch harness (rep AR46730)	\$ 29.00	JD47BH
	12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	PFWD harness: See listing after 40 series		
	FEMCO cab lighting harness	\$115.00	JD134
	Stoper cab main harness w/o AC	\$110.00	JD165
	Orchard lamp harness set	\$ 95.00	JD51O
	Main circuit breaker, 50 amp	\$ 30.00	46957

For use w/ Power Shift

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

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

2520 Gas from Sn 22001	Engine harness (replaces AR38924)	\$195.00	JD90
3020 Gas from Sn 150001	Engine harness (replaces AR50825)	\$199.00	JD65-1
4000, 4020 Gas from Sn 250001	Engine harness (replaces AR50827)	\$199.00	JD65-2
Notes B, F	Main lead to start relay (AR47086 w/o cab, AR47087 w/cab)	\$ 35.00	AG47086, 87
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR48936)	\$425.00	JD45
For use w/ Synchro Range	Instrument harness (replaces AR43986)	\$150.00	JD83
For use w/Power Shift	Instrument harness (replaces AR43987)	\$199.00	JD83P
	Fiber optic tube assembly	\$ 35.00	JDS2549
	Filter harness (replaces AR43987)	\$ 34.00	JD47F
	Neutral harness (replaces AR50829)	\$ 29.00	JD45NS
	Platform harness (replaces AR48937)	\$135.00	JD55PL
	Fender harness set (2 HL, 1 RL, 2 Warning)	\$110.00	JD49
	Fender harness set (2 HL, 2 RL, 2 Warning)	\$119.00	JD49-1
	Fender harness set (4 HL, 1 RL, 2 Warning)	\$115.00	JD49-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$129.00	JD49-3
	HI Crop HL harness (replaces AR50835)	\$ 72.00	JD55HHL
	HI Crop RL harness (replaces AR41701)	\$ 35.00	JD55RL
	HI Crop warning lamp fender leads	\$ 30.00	pr. JD49FL
	Horn switch harness (rep AR46730)	\$ 29.00	JD47BH
	12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	Hinson cab harness (replaces AR53157 w/o AC)	\$439.00	JD98C
	Hinson cab harness (replaces AR53157 w/AC)	\$459.00	JD98CA
	Cab relay lead set	\$ 60.00	JD40D
	PFWD harness: See listing after 40 series		
	Main circuit breaker, 50 amp	\$ 30.00	46957

For use w/ Power Shift

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

John Deere Diesel Tractors

24 VOLT Circuit Protection Kit

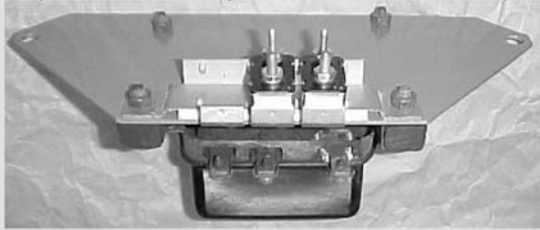
John Deere 24 Volt Diesels

720, 730, 830, 840 2 Cylinder

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

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

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



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

NO new holes to drill!

2 Cylinder:

When ordered with new harness	\$ 35.00 CPK1
For retrofit installation	\$ 47.00 CPK2

4, 6 Cylinder:

When ordered with new harness:	
3010 thru 4020, 8020	\$ 80.00 CPK5
3010 thru 4020 CB Bracket only (AG45642)	\$ 20.00
5010, 5020 (mounts to cylinder head)	\$ 80.00 CPK6
Retrofit kit including: (2) circuit breakers, bracket, in-line fuse, terminals, instructions	\$100.00 CPK5A
Relay bracket (12V conv. : AG45642-1)	\$ 20.00
Relay (12V conversion: 240-14004)	\$ 15.00
Circuit breaker (20 amp HD sealed)	\$ 30.00 46952

R (advise serial number)

Engine harness (to Sn 18727)	\$ 80.00 JD14
Engine harness (from 18728 w/hour meter relay)	\$ 80.00 JD14
Light harness	\$ 65.00 JD14A
Dash lamp leads	\$ 9.00 PT

70D, 720D w/ cranking engine

(Black dash from 7214900)

Engine harness (70, JD20; 720, JD25)	\$ 85.00
Row crop HL harness (70, JD16E; 720, JD24B)	\$ 24.00
Std. head lamp harness (70, JD20A; 720, JD24L)	\$ 28.00
Rear lamp harness- 70	\$ 35.00 JD20B
Rear lamp harness-720 (Green Dash)	\$ 35.00 JD25RL-1
Rear lamp harness-720 (Black Dash)	\$ 35.00 JD25RL-2
Dash lamp lead (DL21A \$26.50)	\$ 9.00 PT
1 wire red lamp socket (1ILS)	\$ 12.00 (w/o jewel)
2 wire red lamp socket (2ILS 720 Black Dash)	\$ 15.00 (w/o jewel)
Jewel, red	\$ 14.00 AG474

435, 440ID, 440ICD

Engine harness	\$105.00 JD99
Front lamp harness	\$ 24.00 JD99HL
Rear lamp (advise if float ride seat)	\$ 45.00 JD99RL, RLC
Panel fuse	\$ 21.00 PF
Dash lamp lead (DL64- \$34)	\$ 9.00 PT

80, 820 w/ cranking engine

820 Green Dash to 3098

Engine harness (80, JD27; 820, JD48)	\$ 85.00
Headlamp harness	\$ 30.00 JD27A
820 Rear lamp harness	\$ 40.00 JD33B-1
80 Rear lamp harness	\$ 35.00 JD27B
Dash lamp lead (DL21A- \$32.50)	\$ 9.00 PT
1 wire red lamp socket (1ILS)	\$ 12.00 (w/o jewel)
2 wire red lamp socket (2ILS, 820 Black Dash)	\$ 15.00 (w/o jewel)
Jewel, red	\$ 14.00 AG474

720D, 730D w/ electric start

Circuit Protection Kit
SEE page 52

720 Engine harness (need starter #, JD68 w/CPK \$133)	\$ 98.00	JD26 w/o CPK
730 Engine harness (need starter #, JD32C w/CPK \$133)	\$ 98.00	JD32 w/o CPK
720 Engine harness for 24V Motorola alternator	\$118.00	JD26MA
730 Engine harness for 24V Motorola alternator	\$118.00	JD32ALT
Rear lamp harness	\$ 35.00	JD33B
Single cowl mounted headlamp, 720	\$ 25.00	JD26CHL
Single cowl mounted headlamp, 730	\$ 29.00	JD35
Dual head lamp fender & platform	\$ 84.00	JD33S
Axle wire cover (AG20871)	\$ 30.00	pr.
Grommet, flat fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Standard head lamp harness 720	\$ 28.00	
Standard head lamp harness 730	\$ 40.00	JD35STD
Dash lamp (2 used; assembly DL64 lower, DL74 upper)	\$ 9.00	ea. Pt
Dash lamp (720: DL74, 730: lower DL64, DL74 upper)	\$34	DL64, \$38 DL74
2 wire red lamp socket (2ILS)	\$ 15.00	(w/o jewel)
Jewel, red	\$ 14.00	AG474

730D w/ cranking engine

Engine harness	\$ 98.00	JD31
Rear lamp harness	\$ 35.00	JD33B
Single cowl mounted head lamp	\$ 40.00	JD34B
Std. head lamp harness	\$ 48.00	JD34
Dual head lamp fender & platform	\$ 84.00	JD33S
Grommet, flat fender wiring (rep A3411R)	\$ 5.50	pr AGA3411R
Axle wire cover (AG20871)	\$ 30.00	pr.
Dash lamp lead (2 used; assembly DL64 lower, DL74 upper)	\$ 9.00	PT
2 wire red lamp socket (2ILS)	\$ 15.00	(w/o jewel)
Jewel, red	\$ 14.00	AG474

830D w/ cranking engine

Engine harness	\$ 99.00	JD31A
Head lamp harness	\$ 35.00	JD34A
Rear lamp harness	\$ 40.00	JD33B-1A
Dash lamp lead (DL21A- \$32.50)	\$ 9.00	PT
2 wire red lamp socket (2ILS)	\$ 15.00	(w/o jewel)
Jewel, red	\$ 14.00	AG474

830D w/ electric start

Circuit Protection Kit
SEE page 52

Engine harness (need starter #, JD42C w/CPK \$137)	\$105.00	JD42 w/o CPK
Engine harness for 24V Motorola alternator	\$125.00	
Std. head lamp	\$ 35.00	JD35A
Rear lamp harness	\$ 40.00	JD33B-1A
Dash lamp lead (DL21A- \$32.50)	\$ 9.00	PT
2 wire red lamp socket (2ILS)	\$ 15.00	(w/o jewel)
Jewel, red	\$ 14.00	AG474

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

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

1010 to Sn. 42000

Engine harness (replaces AT16692)	\$189.00	JD77
Panel fuse (See 1010 gas for light harnesses)	\$ 21.00	PF

2010 to Sn. 42000

Engine harness (Rep AT16868, See 2010 gas for light harness)	\$189.00	JD92
--	----------	------

1010, 2010 from Sn. 42001

Engine harness (replaces AT17598T)	\$189.00	JD101
Panel fuse, 1010 only (See gas listings for lights)	\$ 21.00	PF

820 (3 cylinder), 1130, 2120	Engine (to 77053 w/gen., rep AL18745, AT29396)	\$189.00 JD124B
	Engine harness (to 77053 w/alt rep AL23048, AR74519)	\$189.00 JD124A
	Engine harness (from 77054, w/alt. rep. AR74519)	\$189.00 JD124A
	Main switch harness (rep AT24694)	\$ 39.00 JD124M
	"Charge" lamp diode (rep AL25431, used w/JD124A)	\$ 15.00 AGAL25431
	Lighting harness (replaces AR51406)	\$ 89.00 JD86L
	Fender lamp leads	\$ 55.00 JD86FL
1020, 1520, 2020 to Sn 117499	Engine harness (replaces AT20795)	\$200.00 JD64
2020 Grove to Sn 103255	Engine harness 2020 Grove (replaces AT23307)	\$200.00 JD126R
	Lighting harness (except orchard, grove, rep. AT20708)	\$119.00 JD50
	Fender lamp leads	\$ 65.00 JD50L
	1020, 2020 Orchard lights	\$ 75.00 JD64OL
	2020 Grove, Low profile lights	\$ 71.00 JD126L
1020, 1520, 2020 from Sn 117500	Engine harness (replaces AR51338)	\$189.00 JD86
1530, 2030, 2040 to Sn 340999, 2440 to Sn 340999	Lighting harness (replaces AR51406)	\$119.00 JD86L
2630, 2640 to Sn 340999	Light harness, 2640 (replaces AR64106)	\$119.00 JD116
North American	Fender lamp leads: Utility	\$ 71.00 JD86FL
	Fender lamp leads: 2640 RC	\$ 76.00 JD116RC

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, 1530, 1830,2240,2030,2130 German	Engine harness w/sealed beam lights (replaces AL24189)	\$189.00 JD132
2040-341000	Engine harness (Bosch Alternator w/integral regulator)	\$189.00 JD132D-1
("L" serial number)	Engine harness (Delco 10SI 3 wire alternator)	\$189.00 JD132D
	Engine harness w/"Bilux" lamp (replaces AR74519)	\$320.00 JD138M
	Main switch harness (rep AT24694)	\$ 45.00 JD124M
From Sn 183500	Headlamp harness "Bilux" lamps (Rep AL27220)	\$ 60.00 JD138HL
	Rear lamp harness (Rep AL25680)	\$130.00 JD138RL
	Rear lamp harness (rep AL24215)	\$120.00 JD163L
	Fender lamp leads: Utility	\$ 71.00 JD86FL
	Flashing warning switch harness	\$120.00 JD138FWS
	Utility light harness set (AL25347, AL25348, AL25349)	\$160.00 JD156
2040, 2240 from Sn 341000; <u>Note A</u>	Front harness (replaces AL32598) (Delco alt. JD102FD)	\$150.00 JD102F
	Optional Main Circuit Breaker	\$ 30.00 46954
	Rear Harness (replaces AL32623)	\$515.00 JD102I
2440, 2640 from Sn. 341000, <u>Note A</u>	Front harness (replaces AR93070)	\$150.00 JD100F
	Optional Main Circuit Breaker	\$ 30.00 46954
	Rear harness (replaces RE19306, AR93069)	\$515.00 JD100R
2510	See 3020 listing Sn 68000-122999	
2520 to Sn 22000	See 3020 listing Sn 123000-150000	
2520 from Sn 22001	See 3020 listing Sn from 150001	

2840	Front Main harness (replaces AL25429)	\$189.00 JD84
	Lighting harness (replaces AL25430)	\$125.00 JD84L
	Instrument diode harness (replaces AL25431)	\$ 60.00 JD84D
	Fender lamp leads: Utility	\$ 71.00 JD86FL
	Fender lamp leads: RC	\$ 76.00 JD116RC
2350, 2550, 2955	Upper cab harness (replaces AL38115)	\$410.00 JD129
Note A (Original type firewall connectors: add \$40 per harness)	Lower cab harness (replaces AL38871) w/EOS	\$250.00 JD130
	4 x 4 Transmission harness (replaces AL34996)	\$ 30.00 JD131
	Instrument harness (replaces AL38685)	\$1250.00 JD178I
	Instrument harness (replaces AL67725)	\$1377.00 JD153I
	Instrument harness (replaces AL70150)	\$1450.00 JD157I
	Inst. harness w/o SGB (replaces AL58760, AL71037)	\$1159.00 JD171I
	Instrument harness (fits GP models rep. AL71095)	\$ Call JD176I
	Rear harness (replaces AL35564, we must copy original)	\$ Call
2950	Engine harness (rep AL35562, AL57952)	\$180.00 JD150E
Note A (Original type firewall connectors: add \$40 per harness)	Dash harness (rep AL37421, with SGB)	\$1290.00 JD150
	Dash harness (rep. AL39009, open station)	\$510.00 JD102I-1
	Lower cab harness (replaces AL38871) w/EOS	\$250.00 JD130
	Upper cab harness (rep AL38115)	\$410.00 JD129
	Optional Main Circuit Breaker	\$30.00
3150	Engine harness (replaces AL57952, AL35562)	\$180.00 JD150E
Note A (Original type firewall connectors: add \$40 per harness)	Optional Main Circuit Breaker	\$ 30.00 46954
	Main harness (replaces AL56867)	\$1114.00 JD88
2355, 2355N, 2555, 2855N	Engine harness (rep. AL64371)	\$260.00 JD142E
Note A (Original type firewall connectors: add \$40 per harness)	Engine harness (rep. AL34672)	\$260.00 JD147E
	Dash harness (rep. AL64782, w/o SGB)	\$1159.00 JD142D
	Starter Relay harness (rep. RE51183)	\$ 89.00 JD142SR
	Transmission harness (rep. AL58762 + AL66133)	\$110.00 JD142T
	RH Shell Fender Lamp harness (rep. AL65384)	\$ 42.00 JD142LR
	LH Shell Fender lamp harness	\$ 82.00 JD142LL
	Front Dual Beam Headlamp (repAL65170)	\$ 72.00 JD142HL
	Instrument harness (rep AL58753, w/SGB)	\$1177.00 JD158I
	Inst. harness (rep AL71095, for GP, uses 4 relays)	\$ Call
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 40.00 JD160
3255	Upper Cab (replaces AL38115)	\$ 410.00 JD129
Note A (Original type firewall connectors: add \$40 per harness)	Radio harness (replaces AR103750)	\$ Call JD129R
	Instrument harness (replaces AL67725)	\$ 1377.00 JD153I
	Instrument harness (replaces AL70150)	\$ 1450.00 JD157I
	Lower Cab (replaces AL67724)	\$ Call JD164

Replacement Manheim Harness list by number

AL18745 Engine harness	\$ 189.00	JD124B
AL23048 Engine harness	\$ 189.00	JD124A
AL24189 Engine harness	\$ 189.00	JD132
AL24694 Main switch harness	\$ 39.00	JD124M
AL24215 Rear lamp harness	\$ 120.00	JD163L
AL25347 Light harness	\$ Call	
AL25348 Fender harness	\$ Call	
AL25349 Fender harness	\$ Call	
AL25429 Front harness	\$ 189.00	JD84
AL25430 Light harness	\$ 125.00	JD84L
AL25431 Diode harness	\$ 60.00	JD84D
AL25680 Rear lamp harness	\$ 130.00	JD138RL
AL27220 Head lamp harness	\$ 60.00	JD138HL
AL32598 Front harness	\$ 110.00	JD102F
AL32623 Main harness	\$ 510.00	JD102I
AL32793 Alarm harness	\$ 20.00	AGAL32793
AL34545 Fender harness	\$ 65.00	JD189LH
AL34546 Fender harness	\$ 35.00	JD189RH
AL34672 Engine harness	\$ 260.00	JD147E
AL34996 Transmission harness 4x2	\$ 65.00	JD131
AL34996+AL32720+GND Transmission harness 4x4	\$ 85.00	JD131A
AL35325 Starting aid harness	\$ 40.00	JD160
AL35562 Engine harness	\$ 180.00	JD150E
AL35564 Rear harness	\$ Call	
AL37421 Instrument harness	\$1290.00	JD150
AL38115 Upper cab harness	\$ 410.00	JD129
AL38685 Instrument harness	\$1250.00	JD178I
AL38871 Lower cab harness	\$ 250.00	JD130
AL39009 Instrument harness	\$515.00	JD102I-1
AL56867 Instrument harness	\$1114.00	JD88
AL57952 Engine harness	\$ 180.00	JD150E
AL58753 Instrument harness	\$1377.00	JD158I
AL58760 Instrument harness	\$1159.00	JD171I
AL58762 Transmission harness	\$ 110.00	JD142T
AL64371 Engine harness	\$ 260.00	JD142E
AL64782 Instrument harness	\$1159.00	JD142D
AL65170 HL harness	\$ 82.00	JD142LL
AL65384 RH lamp harness	\$ 42.00	JD142LR
AL66133 Neutral switch ext.	\$ 110.00	JD142T
AL67724 Lower cab harness	\$ Call	JD164
AL67725 Instrument harness	\$1377.00	JD153I
AL70150 Instrument harness	\$1450.00	JD157I
AL71037 Instrument harness	\$1159.00	JD171I
AL71095 Instrument harness	\$ Call	JD176I
AR74519 Engine harness	\$ 375.00	JD124A
AR93069 Rear harness	\$ 515.00	JD100R
AR93070 Front harness	\$ 150.00	JD100F
AR103750 Radio harness	\$ Call	JD129R
AT24964 Main switch harness	\$ 45.00	JD124M
RE19306 Rear harness	\$ 515.00	JD100R
RE51183 Starter relay harness	\$ 89.00	JD142SR

Important Note for 3010, 4010, 3020 to 123000, 4020 to 201000 Diesels:

Above models may have been updated with a main circuit breaker kit mounted to the 30MT Delco 24 volt starter. Without this kit, short circuit protection is limited to the two lighting circuit breakers.

WE STRONGLY ADVISE THAT YOU ADD THIS KIT IF NOT ALREADY INSTALLED.

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.

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 52

Engine harness (3010)	\$215.00 JD43-1
Engine harness (4010, AR26582, AR28810)	\$215.00 JD43-2
Engine harness for alternator, 3010	\$235.00 JD57-1
Engine harness for alternator, 4010	\$235.00 JD57-2
Remote mount starter relay/CPK harness:	
(Used with 12v conversion, 24" or 48" long)	\$ 45.00 JD61R
(Used with 12V conversion, 78" or 88", mounting by alternator)	\$ 65.00 JD61R-1
Nylon braid option	\$ 35.00 NB
Circuit protection Kit w/bracket	\$ 80.00 CPK5
Neutral harness (Rep AR28921)	\$ 32.00 JD56N
Cowl mounted head lamp harness	\$ 62.00 JD43A
Standard HL harness (3010 to 19799, 4010 to 20199)	\$ 42.00 JD43F
3010 Ind., Row Crop utility head lamp set	\$ 75.00 JD61U
Dual HL & platform set (AR26572+AR27359)	\$109.00 JD43C
Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
Rear lamp harness (AR28929+AR26575)	\$ 65.00 JD43B
Electrical outlet fuse lead	\$ 18.00 JD43CF
Orchard lamp harness set	\$ 95.00 JD51O
Warning lamps: LH only \$30, LH & RH	\$ 40.00 JD43EX
FEMCO cab lighting harness	\$115.00 JD134

3020 D to Sn 67999

4020 D to Sn 90999

Note D

(ID points: Key start, one piece

Harness from key switch to generator

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

Circuit Protection Kit
SEE page 52

Engine harness (replaces R34275)	\$215.00 JD61
Engine harness (replaces R34278)	\$215.00 JD62
Engine harness for alternator, 3020	\$235.00 JD61ALT
Engine harness for alternator, 4020	\$235.00 JD62ALT
Remote mount starter relay/CPK harness:	
(Used with 12v conversion, 24" or 48" long)	\$ 45.00 JD61R
(Used with 12V conversion, 78" or 88", mounting by alternator)	\$ 65.00 JD61R-1, -2
Nylon braid option	\$ 35.00 NB
Circuit protection Kit w/bracket	\$ 80.00 CPK5
Synchro Range Neutral (replaces R33823)	\$ 32.00 JD59NS
Power Shift Neutral (replaces R34869)	\$ 55.00 JD59NP
Dual fender headlamp set (AR26572+AR27359)	\$109.00 JD43C
Grommet, fender wiring (rep A3411R)	\$ 5.50pr AGA3411R
Cowl mounted head lamp set	\$ 62.00 JD43A
Standard head lamp harness (3020 50,000>)	\$ 39.00 JD85A
Row crop utility head lamp set (3020)	\$ 79.00 JD61U
Rear lamp (except 3020RU, AR28929+AR26575)	\$ 65.00 JD43B
Warning lamps: LH only \$30, LH & RH	\$ 40.00 JD43EX
Electrical outlet fuse lead	\$ 18.00 JD43CF
Orchard lamp harness set	\$ 95.00 JD51O

2510 (Electric fuel solenoid from 14297.)

3020D Sn 68000 – 122999

4020D Sn 91000 – 200999

All models: See Note B

12V Generator

(ID points: Push button start switch)

12V Alternator

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

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

Neutral Harness

Circuit Protection Kit
SEE page 52

Row Crop Light harness options:

JD51B-OR switch harness w/orange

JD51CWL-1 platform w/LH orange

JD51CWL-2 platform w/LH + RH orange

JD51CHD, -1, -2 platform w/14 ga. leads

JD51EX-1 LH orange

JD51EX-2 LH, RH orange

Engine harness (advise serial number; rep. AR38597)	\$179.00	JD51DE
Engine harness 3020 24V (replaces AR47684)	\$195.00	JD59-1
Engine harness 4020 24V (replaces AR44954)	\$195.00	JD59-2
Engine harness 3020 (-1), 4020 (-2)	\$215.00	JD55DGEN-1,2
Engine harness 3020 (-1), 4020 (-2)	\$215.00	JD55DALT-1, 2
Remote mount starter relay/CPK harness:		
(Used with 12v conversion, 24" or 48" long)	\$ 45.00	JD61R
(Used with 12V conversion, 78" or 88", mounting by alternator)	\$ 65.00	JD61R-1, -2
Circuit protection Kit w/bracket	\$ 80.00	CPK5
Synchro Range (replaces R33823)	\$ 45.00	JD59NS
Power Shift (replaces AR38418)	\$ 55.00	JD59NP
Power Shift, 2510 (replaces R34869)	\$ 60.00	JD59AN
Instrument harness (replaces AR47686)	\$188.00	JD51A
Switch harness (replaces AR47685) (key start JD51B-1)	\$125.00	JD51B, -OR
Platform harness (rep. AR41284; JD51C-1 \$99 14 ga.)	\$ 89.00	JD51C, WL-1,2
Rear lamp, HC, RC (replaces R39618 + AR26575)	\$ 65.00	JD51D
LH Rear lamp 4020 Std. (replaces R39661)	\$ 42.00	JD46D
RH rear work lamp 4020 Std.	\$ 15.00	JD46RL
Fender harness, row crop (replaces AR27359 pr.)	\$ 65.00	JD51E
Fender harness, 4020 Std. (replaces R39661 pr.)	\$ 65.00	JD46CC-1
Fender harness set, 3020 Std.	\$ 80.00	JD51SL-1
Fender harness set, 3020 RU	\$ 60.00	JD51RU
Grommet, fender wiring (rep A3411R)	\$ 5.50pr	AGA3411R
Electrical outlet fuse lead Row Crop	\$ 18.00	JD51F
Electrical outlet fuse lead 4020 Std.	\$ 18.00	JD46AF
High Crop head lamp leads	\$ 25.00	JD51HC
Warning lamps: LH only \$30, LH & RH	\$ 40.00	JD51EX
Warning Lamp Flasher Leads (3020RU from Sn 84000)	\$ 20.00	JD51RUW
Warning lamps, 4020 std. LH & RH	\$ 40.00	JD46FL
Orchard lamp harness set	\$ 95.00	JD51O
7-way outlet harness JD46BAUX + JD51F	\$139.00	

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

2520 to Sn. 22000

3020D Sn 123000 - 150000

4000, 4020D Sn 201000 - 250000

4520

All models: See Note B

except 2520

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

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

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

(NOTE: Nylon dash lamp sockets)

For use w/ **Power Shift**

Engine harness (replaces AR38795)	\$195.00	JD58
Engine harness (replaces AR41688)	\$199.00	JD47
Engine harness (replaces AR41686)	\$199.00	JD47A
Engine harness (replaces AR43159)	\$199.00	JD80
Main lead to start relay (Replaces AR47086 w/o cab, AR47087 w/ cab)	\$ 35.00	AG47086, 87
Main harness (replaces RE42186)	\$450.00	JD47B
Instrument harness (replaces AR47856)	\$170.00	JD47C
Instrument harness (replaces AR47857)	\$230.00	JD47D
Fiber optic tube assembly	\$ 35.00	JDS2549
Filter harness (replaces AR47858)	\$ 34.00	JD47F
Platform harness (replaces AR41684)	\$119.00	JD46B
Fender harness set (4 HL, 1 RL, 1 Warning)	\$ 85.00	JD74
Fender harness set (4 HL, 1 RL, 2 Warning)	\$ 95.00	JD74-1
Fender harness set (4 HL, 2 RL, 1 Warning)	\$100.00	JD74-2
Fender harness set (4 HL, 2 RL, 2 Warning)	\$109.00	JD74-3
Grommet, fender wiring (rep A3411R)	\$ 5.50pr	AGA3411R
HC head lamp harness	\$ 65.00	JD49HC
HC rear lamp, warning lamp harnesses	\$ 50.00	JD55RL+49FL
Horn switch harness (rep. AR46730)	\$ 29.00	JD47BH
PFWD harness: See listing after 40 series		
Stopler cab main harness w/o AC	\$110.00	JD165
7-way outlet harness JD46BAUX + JD51F	\$139.00	
Main circuit breaker, 50 amp	\$ 30.00	46957

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

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

2520 from Sn. 22001	Engine harness (replaces AR38925)	\$195.00	JD58A
3020 from 150001	Engine harness (replaces AR52731)	\$199.00	JD98E-1
4000, 4020 from 250000	Engine harness (replaces AR52733)	\$199.00	JD98E-2
4320	Engine harness (replaces AR50913)	\$199.00	JD102
4520, 4620	Engine harness (replaces AR50914)	\$199.00	JD80-1
<u>All models:</u> See Note B	except 2520 Main lead to start relay (Rep AR47086 w/o cab, AR47087 w/ cab)	\$ 35.00	AG47086, 87
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR48936)	\$425.00	JD45
	Synchro Range Instrument harness (replaces AR43986)	\$150.00	JD83
(NOTE: We use OEM John Deere metal lamp sockets)	Power Shift Instrument harness (replaces AR43987)	\$199.00	JD83P
	Fiber optic tube assembly	\$ 35.00	JDS2549
	Neutral harness (replaces AR50829)	\$ 29.00	JD45NS
	For use w/ Power Shift Filter harness (replaces AR52467)	\$ 34.00	JD45F
	Platform harness (replaces AR48937)	\$135.00	JD55PL
	Fender harness set (2 HL, 1 RL, 2 Warning)	\$110.00	JD49
	Fender harness set (2 HL, 2 RL, 2 Warning)	\$119.00	JD49-1
	Fender harness set (4 HL, 1 RL, 2 Warning)	\$115.00	JD49-2
	Fender harness set (4 HL, 2 RL, 2 Warning)	\$129.00	JD49-3
	HI Crop HL harness (replaces AR50835+AR50836)	\$ 72.00	JD55HHL
	HI Crop RL harness (replaces AR41701)	\$ 35.00	JD55RL
	HI Crop warning lamp fender leads (pair)	\$ 30.00	JD49FL
	Hinson cab harness (replaces AR53157 w/o AC)	\$439.00	JD98C
	Hinson cab harness (replaces AR53157 w/AC)	\$459.00	JD98CA
	Cab relay lead set	\$ 60.00	JD40D
	Horn switch harness (rep. AR46730)	\$ 29.00	JD47BH
	PFWD harness: See listing after 40 series		
	7-way outlet harness w/fuse lead	\$145.00	JD55-7W-1
	Main circuit breaker, 50 amp	\$ 30.00	46957
	7-way outlet harness w/o fuse lead	\$139.00	JD55-7W

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

4030, 4230, 4430, 4630

Application varies by serial number.

Power Front Wheel Drive Synchro Range

& Quad Range: We must reuse original

Range switch & Speed Switch.

we must reuse the bulkhead, compressor and instrument cluster connector housings.

	Engine harness (replaces AR54619)	\$229.00	JD115E-1A
	Engine harness (replaces AR63868)	\$229.00	JD115E-1
	Engine harness (replaces RE45285, AR68023)	\$229.00	JD115E
	Engine Harness (rep AR63869)	\$229.00	JD137E
	Engine harness (replaces RE42134)	\$289.00	JD91
	Engine harness (replaces RE42395)	\$229.00	JD118
	Engine harness (replaces RE45284, AR68022)	\$278.00	JD175E
Use w/AG56213 lead	Charging Circuit (Rep AR60939, 81.5" OAL)	\$ 79.00	JD137CH
Use w/AG56213 lead	Charging circuit harness (rep. AR56210, 63.5" OAL)	\$ 79.00	JD115CC
	Neutral switch harness (rep. RE14069)	\$ 38.00	JD115NS
	Neutral Switch (rep AR56203)	\$ 38.00	JD137NS
	Starter relay harness (replaces AR69980)	\$ 46.00	JD91R
	Rectifier (replaces AR85283)	\$ 15.00	AG85283
	PFWD harness: See listing after 40 series		

4040, 4240, 4440, 4640, 4840

See Note A

we must reuse the bulkhead, compressor & instrument cluster connector housings.

Application varies by model & Serial number

	Engine harness (replaces RE42395)	\$229.00	JD118
	Engine harness (replaces RE42134)	\$289.00	JD91
	Rectifier (replaces AR85283)	\$ 15.00	AG85283
	Starter relay harness (replaces AR69980)	\$ 46.00	JD91R
	PFWD harness: See listing after 40 series		

4030-4630

Canopy, Cab and Lighting harnesses

We must reuse the bulkhead, compressor and instrument cluster connector housings.

Application varies by model and serial number. See Note A

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

Replaces AR56196 RH lamp harness	\$250.00	JD177
Replaces AR56196 for use w/dual HL	\$265.00	JD177-1
Replaces AR56197 RH lamp Flex Loom	\$105.00	JD115
Replaces AR56197 RH lamp Nylon Braid	\$115.00	JD115A
Replaces AR56198 center lamp harness	\$159.00	JD115CL
Replaces AR56202 Center lamp harness	\$140.00	JD133CL
Replaces AR56204 RH fender harness	\$ 75.00	JD133
Replaces AR56205 LH fender harness	\$ 75.00	JD133A
Replaces AR56208 Inst. harness w/o ether	\$259.00	JD170I
Replaces AR56211 warning lamp ground	\$ 18.00	JD115G
Replaces AR56213 lead (use w/JD115CC, JD137CH)	\$ 15.00	AG56213
Replaces AR56668 LH lamp harness	\$ 73.00	JD115LH
Replaces AR56668 for use w/dual HL	\$ 88.00	JD115LH-1
Replaces AR67339 inst. harness w/ether	\$259.00	JD115I
Replaces AR67952 upper console harness	\$180.00	JD183
Replaces AR71462 bulkhead w/o RG or SG	\$150.00	JD97CLH-1
Replaces AR71463 Bulkhead harness	\$159.00	JD97CLH
Replaces AR71464 RH lamp harness	\$125.00	JD119A
Replaces AR71465 RH lamp harness	\$250.00	JD119
RH lamp harness to fit 4 head lamps	\$265.00	JD119-1
Replaces AR71466 (2 blower motors)	\$160.00	JD111CCH
Replaces AR78383 instrument harness	\$279.00	JD97I
Replaces AR78385 Lead used with AR78383	\$ 5.50	AG78383
4030 to 4630 7 way aux. outlet harness	\$139.00	JD114

4040-4840

Canopy, Cab and Lighting harnesses

We must reuse the bulkhead, compressor and instrument cluster connector housings.

Application varies by model and serial number. See note A

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

	Replaces AR56211 warning lamp ground	\$ 18.00	JD115G
	Replaces AR56758 cab ground lead	\$ 8.00	JD111GND2
	Replaces AR60051 RH wiper harness	\$ 45.00	JD111RWH
	Replaces AR61645 dome lamp socket	\$ 12.00	JD111DLS
	Replaces AR67951 speaker harness	\$ 62.00	JD111S
	Replaces AR68459 AC compressor lead	\$ 12.00	JD111AC1
	Replaces AR71466 (2 blower motors)	\$160.00	JD111CCH
	Replaces AR77345 + AR68459 AC harness	\$ 35.00	JD111AC2
	Replaces AR77346 AC lead	\$ 10.00	AGAR77346
	Replaces AR82012 (1 blower motor)	\$160.00	JD162
	Replaces AR84123 Fender harness	\$ 75.00	JD154
	Replaces AR84126 LH lamp harness	\$119.00	JD111LH
	Replaces AR84127 center lamp harness	\$195.00	JD111CLH
W/Roll Gard	Replaces AR84128 RH lamp harness	\$249.00	JD111CM-1
W/Sound Gard	Replaces AR84129 RH lamp harness	\$305.00	JD111CM
	Replaces AR84130 instrument harness	\$279.00	JD111I
	Replaces AR84131 cab relay harness	\$ 89.00	JD111CRH
	Replaces AR84132 fender lamp ground	\$ 19.00	JD111GND3
	Replaces AR84134 ground lead	\$ 10.00	JD111GND1
	Replaces AR85578 horn harness	\$ 20.00	JD111H
	Replaces AR87340 LH wiper harness w/gnd	\$ 58.00	JD111LWH-1
	Replaces AR87340 LH wiper w/o gnd, 48" OAL	\$ 58.00	JD111LWH-2
	Replaces RE18944 LH wiper harness	\$ 58.00	JD111LWH
	Blower? Relay leads (used w/rectangular steel relay)	\$ 40.00	JD111CRL
	4040 to 4840 7 way outlet harness	\$128.00	JD114A

Power Front Wheel Drive**(To fit various models 20, 30, 40 Series)**

(We must reuse Synchro Range switch and change switch)

Rep. AR45390 Extension harness	\$ 75.00	JD168
Rep. AR45734 Control valve harness	\$ 38.00	JD110
Rep. AR46062, AR49433 Change switch harness	\$ 89.00	JD110F
Rep. AR46063, AR49432 Range switch harness	\$189.00	JD110E
Rep. AR49298 Extension harness	\$ 75.00	JD110A
Rep. AR49342 Clutch switch harness	\$ 39.00	JD110G
Rep. AR49479 P.S. Speed switch harness	\$105.00	JD144
Rep. AR51373 Pressure switch harness	\$ 48.00	JD169
Rep. AR53938 Toggle switch	\$ 25.00	AG53938
Rep. AR62155 P.S. speed switch harness	\$145.00	JD110C
Rep. AR65372 QR control switch harness	\$109.00	JD141
Rep. AR68012 P.S. control switch harness	\$ 62.00	JD110B
Rep. AR72383 QR range switch harness	\$129.00	JD141A
Rep. AR81189 QR speed switch harness	\$189.00	JD141B
Rep. AR85760 P.S. pressure switch harness	\$ 48.00	JD110D

4455 (Mexico)

Instrument Harness (rep AP31907) \$ Call JD184

4050, 4250Bulkhead harness (rep.) \$260.00 JD198B
LH fender harness (rep. RE16738) \$ Call JD198LH**5010 to sn.7999**Circuit Protection Kit
SEE page 50

Main harness (To Sn 5573 for Motorola, rep AR47668)	\$289.00	JD108
Main harness (To Sn 5573 for 12 V Delco)	\$289.00	JD108D
Circuit protection kit (mounts to cylinder head)	\$ 80.00	CPK6
Nylon braid option	\$ 35.00	NB
Starter relay harness (optional, but required for 12 volt)	\$ 35.00	JD108DR
Light harness set (To Sn 4499 RL behind seat)	\$178.00	JD108S
Light harness set (To Sn 5000-7999 RL on fender)	\$178.00	JD136S
Light harness set (To Sn 4499 w/LH, RH warning lamps)	\$218.00	JD108EX
Grommet, fender wiring (rep A3411R)	\$ 2.75	AGA3411R
Warning lamps: LH only \$40, LH & RH from Sn 4500	\$ 40.00	JD46FL
Electrical outlet fuse lead (from Sn 7999)	\$ 18.00	JD108FUSE

5010 from sn.8000**5020 to Sn. 24999**Advise: Row crop or Standard,
Prestolite or Delco starter
See Note BCircuit Protection Kit
SEE page 52

Engine harness (for 24V Motorola, replaces AR47706)	\$199.00	JD51MA
Engine harness for 12V Delco alternator	\$220.00	JD51AC
Circuit protection kit (mounts to cylinder head)	\$ 80.00	CPK6
Starter relay harness (required for 12 volt or Prestolite)	\$ 35.00	JD51R
Instrument harness (replaces AR47686)	\$188.00	JD51A
Switch harness (replaces AR47685)	\$125.00	JD51B
Neutral harness (replaces R36975)	\$ 32.00	JD51NS
Platform harness (replaces AR41284, \$99 for 14 ga.)	\$ 89.00	JD51C, 51C-1
Headlamp harness (replaces (2) R39661 standard.)	\$ 65.00	JD46CC-1
(Replaces (2) AR40943 row crop)	\$ 65.00	JD46CC-2
Grommet, fender wiring (rep A3411R)	\$ 2.75	AGA3411R
LH rear lamp harness (replaces R39662)	\$ 49.00	JD46D
RH rear work lamp	\$ 20.00	JD46RL
Electrical outlet fuse lead	\$ 18.00	JD46AF
Warning lamps: LH only \$30, LH & RH	\$ 40.00	JD46FL-1, -2

5020 from

Sn. 25000 to 30000

w/o cab to 30000 – w/cab to Sn 30238

w/o cab to 30000 – w/cab to Sn 30238

See Note BAdvise: Row crop or StandardFor John Deere metal "OIL", "BAT", "AIR",
"FILTER", HI BEAM, indicator lamp
sockets, add \$36 per socket.

W/ Hinson from Sn 25000

Engine harness (replaces AR47461)	\$235.00	JD46A
Main harness (replaces AR49350)	\$290.00	JD46
Switch harness (replaces AR47498)	\$260.00	JD46S
Platform harness (replaces AR41684)	\$119.00	JD46B
Fender harness set (4 HL, 2 RL, 2 Warning)	\$119.00	JD73
Grommet, fender wiring (rep A3411R)	\$ 2.75	AGA3411R
Hinson cab harness (replaces AR53157 w/AC)	\$459.00	JD98CA
Dimmer switch harness (replaces AR50916)	\$ 84.00	JD40F

5020 from Sn 30001

w/o cab from 30000 – w/cab from 30239
W/o cab from 30000 – w/cab from 30239

Advise: Row crop or Standard

See Note B

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

Engine harness (replaces AR50912)	\$235.00	JD46BB
Main harness (replaces AR50830)	\$375.00	JD46AA
Switch harness (replaces AR50837)	\$260.00	JD40B
Platform harness (replaces AR48937)	\$ 95.00	JD55PL
Fender harness set (4 HL, 2 RL, 2 Warning)	\$119.00	JD73
Hinson cab harness (replaces AR53157 w/AC)	\$459.00	JD98CA
Cab Relay lead set	\$ 60.00	JD40D
Dimmer switch harness (replaces AR50916)	\$ 84.00	JD40F

6030

Advise: Row crop or Standard

See Note B

to Sn 034585
to Sn 034585
from Sn 034586
To Sn 034585
From Sn 034586

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

Engine harness w/o turbo (rep. AR50912)	\$235.00	JD46BB
Engine harness w/ turbo (rep. AR54826)	\$235.00	JD93
Engine harness w/ turbo (rep. AR68025)	\$235.00	JD40A
Main harness (replaces AR50830)	\$375.00	JD46AA
Main harness (replaces RE42412)	\$315.00	JD40
Switch harness (replaces AR50837)	\$260.00	JD40B
Turn signal harness w/ cab (replaces AR74340)	\$ 65.00	JD40E
Dimmer switch harness (replaces AR50916)	\$ 84.00	JD40F
Platform harness w/o cab (replaces AR48937)	\$135.00	JD55PL
Platform harness w/o cab, w/turn signals	\$150.00	JD55PL-1
Fender harness set (4 HL, 2 RL, 2 Warning)	\$119.00	JD73
Grommet, fender wiring (rep A3411R)	\$ 2.75	AGA3411R
Fender harness set (dual beam HL, 2RL, turn signals)	\$129.00	JD49-3
Hinson cab harness (replaces AR53157 w/AC)	\$459.00	JD98CA
Cab relay lead set	\$ 60.00	JD40D

7020

Note B

Engine harness (to Sn 003158, rep. AR50194)	\$199.00	JD197
Starter relay harness (rep. AR43609)	\$ 35.00	AGAR43609
Lead, battery to starter relay (rep. AR55315)	\$ 39.00	AGAR55315
Main harness (to Sn 003158 replaces AR48936)	\$425.00	JD45
Instrument harness (replaces AR43986)	\$120.00	JD83

7520

Note B

to Sn. 03222
from Sn 03223
To Sn 03222
From Sn 03222

Engine harness (replaces AR54826)	\$235.00	JD93
Engine harness (replaces AR68025)	\$235.00	JD40A
Main harness (replaces AR48936)	\$425.00	JD45
Main harness (replaces AR68028)	\$425.00	JD45
Starter relay leads (rep RE15058, AR46820)	\$ 18.00	JD145ST
Instrument harness (replaces AR43986)	\$120.00	JD83
Hinson Cab harness (rep AR53157 w/ AC)	\$459.00	JD98CA
Cab relay lead set	\$ 60.00	JD40D
Horn harness (replaces AR46730)	\$ 29.00	JD47BH
Front lamp harness (rep AR54892)	\$ 49.00	JD145
Neutral harness (rep AR50724)	\$ 49.00	JD146NS
Fuel Sender Lead	\$ 15.00	JD146F
Cab ground cable	\$ 8.00	JD46GND

8020

See Note B

Circuit Protection Kit
SEE page 52

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

Engine harness (rep R37154R)	\$235.00	JD71E
Instrument panel harness (rep 37155R)	\$315.00	JD71I
Rear main harness (rep R37158R)	\$195.00	JD71RM
Rear lamp harness (rep37159R)	\$135.00	JD71RL
Grill mtd. HL harness (rep R37153R)	\$ 30.00	JD71L
RH flood lamp lead (rep 37160R)	\$ 10.00	JD71LF
Main circuit breakers (2 used)	\$ 30.00	ea. 46952
Fuse lead, rear main harness to battery -	\$ 18.00	JD71F

8430, 8630

We must reuse bulkhead and
AC thermal fuse connector housings

Use w/AG56213 lead

Engine harness (rep AR68958, RE42410)	\$289.00	JD193E
Charging Circuit (Rep AR60939, 81.5" OAL)	\$ 79.00	JD137CH
Neutral harness (Rep AR68951)	\$ 79.00	JD193NS
Bulkhead harness (Rep AR70248)	\$225.00	JD193BH
Front lamp harness (Rep AR70247)	\$120.00	JD193FL
Replaces AR56211 warning lamp ground	\$ 18.00	JD115G
Replaces AR56213 lead (use w/JD137CH)	\$ 15.00	AG56213
Replaces AR60051 RH wiper harness	\$ 45.00	JD111RWH
Replaces AR61645 dome lamp socket	\$ 12.00	JD111DLS
Replaces AR67339 inst. harness w/ether	\$259.00	JD115I
Replaces AR67951 speaker harness	\$ 62.00	JD111S
Replaces AR71466 (2 blower motors)	\$160.00	JD111CCH
Replaces AR77345 + AR77347 AC leads	\$ 35.00	JD193AC
Replaces AR78383 instrument harness	\$279.00	JD97I
Replaces AR78385 Lead used with AR78383	\$ 5.50	AG78383
Replaces AR82012 (1 blower motor)	\$160.00	JD162
Replaces AR84130 instrument harness	\$239.00	JD111I

8440, 8640

We must reuse AC thermal fuse connector housing

Engine harness (Rep RE32996)	\$445.00	JD192E
Bulkhead harness (Rep AR87560)	\$395.00	JD192BH
Instrument harness (Rep AR87559)	\$1025.00	JD192I
Replaces AR56211 ground lead	\$ 18.00	JD115G
Replaces AR61645 dome lamp socket	\$ 12.00	JD111DLS
Replaces AR67951 speaker harness	\$ 62.00	JD111S
Replaces AR77345 + AR77347 AC leads	\$ 35.00	JD193AC
Replaces AR82012 console harness	\$ 160.00	JD162
Replaces AR84131 lighting relay harness	\$ 89.00	JD111CRH
Replaces AR84134 ground lead	\$ 10.00	GND1
Replaces AR84465 lead	\$ 13.00	AGAR84465

8560, 8760, 8960

Front Chassis (rep RE41624, RE49610)	\$ 616.00	JD201
--------------------------------------	-----------	-------

8770

Engine harness (rep RE51713)	\$1050.00	JD181
------------------------------	-----------	-------

John Deere – Industrial Tractors

300 to Sn 117499, 400

Note B

Add \$6 for original type key switch connector.

Engine harness (replaces AT20795)	\$200.00 JD64
Ignition resistor (gasoline only)	\$ 12.00 RU13
Lighting harness (except orchard, grove, rep. AT20708)	\$119.00 JD50
Fender lamp leads	\$ 65.00 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)	\$189.00 JD86
Lighting harness (replaces AR51406)	\$119.00 JD86L
Light harness (replaces AR64106)	\$119.00 JD116
Fender lamp leads (rep AR51504 + AR51505+ AR51403)	\$ 71.00 JD86FL

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)	\$ Call
Engine harness 450 (replaces AT19188 + AT18705)	\$ Call
Ignition resistor (gasoline only)	\$ 24.00 RU13
Dash harness, Gasoline (replaces AT19189)	\$ Call
Dash harness, Diesel (replaces AT18722)	\$ Call
Dash lamp lead	\$ 9.00 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)	\$175.00 JD82
Engine harness, 450 (replaces AT21894 + AT18705)	\$175.00 JD66, ALT
Ignition resistor (gasoline only)	\$ 12.00 RU13
Dash harness: Key start (replaces AT21890)	\$ 85.00 JD66D-1
Dash harness: Button start (replaces AT26015)	\$ 85.00 JD66D, ALT
Dash lamp lead	\$ 9.00 PT
Grill mounted headlamp harness	\$ 38.00 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)	\$175.00 JD82
Engine harness (replaces AT21894 + AT18705)	\$175.00 JD66
Ignition resistor (gasoline only)	\$ 12.00 RU13
Dash harness (350B, 350C to 343540, rep. AT33509, 450B, 450C)	\$ 85.00 JD82D
Dash lamp harness (350 B, C rep AT41803)	\$ 50.00 JD128DL
Dash lamp harness (450 B, C rep AT41804)	\$ 60.00 JD82DL-2
Grill mounted headlamp harness	\$ 38.00 JD66HL

350C, 450C from Sn 343541

Add \$24 if we reuse original dash bulkhead connector

Engine harness (replaces AT64568)	\$ Call
Dash harness (replaces AT64569)	\$ 80.00 JD128
Dash lamp harness (used w/ original gauges)	\$ 50.00 JD128DL

JD450E, 455E, 550B Crawler

Note A

Engine harness (replaces AT80941)	\$149.00 JD143E
Instrument harness (replaces AT80939)	\$189.00 JD143
Rear harness (replaces AT80942)	\$105.00 JD143R

310A, 410 (to Sn 255718) Backhoe Loader

Diesel front harness (replaces AT32921)	\$189.00 JD95
Instrument harness (replaces AT32914)	\$ 55.00 JD95A
Main lamp harness (Replaces AT32867)	\$ 95.00 JD95LM
Fender lamp harness (set of 2, Rep. AT32868)	\$ 89.00 JD95LF

380 Forklift

We will need original harnesses to compare

Main Harness (rep. AT30414)	\$155.00 JD167
Instrument harness (rep. AT38216)	\$155.00 JD167I

410 from Sn 386507

Main harness (Rep. AT73431)	\$360.00 JD149M
Instrument harness (AT54895)	\$ Call

410C TLB

Console harness (rep. AT142034, we have drawing)	\$ Call
--	---------

410D, 510D TLB	Main Harness (Rep. AT168363)	\$995.00 JD148E
	Console Harness (rep. AT179621)	\$ Call JD148C
480B Fork Lift	Main light harness (Rep AT68372?)	\$ 75.00 JD79
500 (to Sn. 123113) Notes B, F	Engine harness, Gas (replaces AR40454)	\$195.00 JD107-1
	Engine harness, Diesel (replaces AR44953)	\$215.00 JD75M-1
	Circuit protection Kit w/bracket	\$ 80.00 CPK5
	Synchro Range Neutral harness (rep R33823)	\$ 45.00 JD59NS
	Power Shift (replaces R34869)	\$ 55.00 JD59NP
	Instrument harness (replaces AR47686)	\$188.00 JD51A
	Switch harness (replaces AR47685)	\$125.00 JD51B
	Platform harness (replaces AR41284)	\$ 89.00 JD51C
	Fender lamp harness set	\$ 69.00 JD107RL
	Grill mounted headlamp harness (R39655)	\$ 29.00 JD107HL
	Hour meter leads	\$ 25.00 AGAR40499-1
500A (sn.123114 – 152141), 500B Notes B, F	Engine harness, Gas (replaces AR41687)	\$199.00 JD41-1
	Engine harness, Diesel (To Sn 151365, rep AR41688)	\$199.00 JD47
	Engine harness, Diesel (from Sn 151366, rep AT34941)	\$199.00 JD104
	Main harness (replaces AR47855)	\$450.00 JD47B
For use w/ Collar Shift	Instrument harness (replaces AR47856)	\$170.00 JD47C
For use w/ Power Shift	Instrument harness (replaces AR47857)	\$230.00 JD47D
	(NOTE: We use OEM John Deere metal lamp sockets)	
	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ Power Shift	Filter harness (replaces AR47858)	\$ 34.00 JD47F
	Platform Harness (Rep AR41684)	\$119.00 JD46B
	Grill mount HL harness (rep. AR41698)	\$ 45.00 JD125HL
	Fender HL leads (2 used, rep. AR46083)	\$ 12.00 ea. JD125FL
	Rear combo lamp harness (rep. AR41693)	\$ 65.00 JD125CL
	Warning lamp lead	\$ 15.00 JD125WL
	RH rear work lamp leads	\$ 25.00 JD125RL
500C (from Sn. 280627) Note B, F	Engine harness (replaces AT34941)	\$199.00 JD104
	Main harness (replaces AT67087)	\$465.00 JD104M
For use w/ Collar Shift	Instrument harness (replaces AR47856)	\$170.00 JD47C
For use w/ Power Shift	Instrument harness (replaces AR47857)	\$230.00 JD47D
	(NOTE: We use OEM John Deere metal lamp sockets)	
	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ Power Shift	Filter harness (replaces AR47858)	\$ 34.00 JD47F
	Platform harness (from Sn 280627, rep AT57260)	\$ Call
544A Loader <u>Note A</u>	Main harness (replaces AT34333)	\$450.00 JD52
540E, 548E, 640E, 648E Skidder	Dash harness (replaces AT147805)	\$1300.00 JD105
600 (Sn. to 90999) Note A, D	Engine/main (diesel, generator, rep R34278) (JD62ALT)	\$235.00 JD62
	Circuit protection Kit w/bracket	\$ 80.00 CPK5
	Engine/main (gas, generator replaces R34277)	\$235.00 JD70-2
	12 volt ignition resistor (gasoline only)	\$ 12.00 RU13
	Synchro Range (replaces R33823)	\$ 32.00 JD59NS
	Power Shift (replaces AR38418)	\$ 55.00 JD59NP
	Grill mtd. HL harness (rep AR27942R)	\$ 65.00 JD43E
	Fender mtd. HL (rep AR27941R, AR27616R)	\$ 65.00 JD43D
	Rear lamp (rep AR28929, AR26575)	\$ 65.00 JD43B
	Warning lamp (rep AR26585)	\$ Call JD43W
	Horn harness (rep R34702)	\$ 50.00 JD70H
	Hour meter leads	\$ 25.00 AGAR40499-1

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

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

Circuit Protection Kit
SEE page 50

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

600 (Sn. 91000 to 200999)

Note B

Circuit Protection Kit
SEE page 52

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

600 (from Sn. 210000)

Note B, F

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

For use w/ Power Shift

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

700, 700A to Sn. 24999

Note B

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

Circuit Protection Kit
SEE page 52

700A from Sn. 25000

Note B

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

710D Backhoe/loader**750 Crawler Dozer, 755 Crawler Loader**

Engine (diesel, rep AR40257, R39647) JD75-2 12V \$235.00 JD75M -2
Circuit protection Kit w/bracket \$ 80.00 CPK5
Engine (gas, rep AR41687, R39648) \$235.00 JD107-2
12 volt ignition resistor (gas only) \$ 12.00 RU13
Collar Shift Neutral harness (replaces R33823) \$ 32.00 JD59NS
Power Shift Neutral harness (replaces R34869) \$ 42.00 JD59NP
Instrument harness (replaces AR47686) \$188.00 JD51A
Switch harness (replaces AR47685) \$125.00 JD51B
Platform harness (replaces AR41284) \$ 89.00 JD51C
Grill mtd. HL harness (rep. R39655) \$ 29.00 JD107HL

Engine harness (diesel replaces AR41686) \$199.00 JD47A
Engine harness (gas, replaces AR50827) \$199.00 JD65-2
Main lead, battery to start relay \$ 35.00
12 volt ignition resistor \$ 12.00 RU13
Main harness (replaces RE42186) \$450.00 JD47B
Instrument harness (replaces AR47856) \$170.00 JD47C
Instrument harness (replaces AR47857) \$230.00 JD47D
(NOTE: We use OEM John Deere metal lamp sockets)
Fiber optic tube assembly \$ 35.00 JDS2549
Filter harness (replaces AR47858) \$ 34.00 JD47F
Platform harness (replaces AR41684) \$119.00 JD46B
Grill mtd. HL harness (rep. R39655) \$ 29.00 JD107HL
Fender lamp set (2 HL, 2 RL, 2 warning) \$ 89.00 JD117

Engine harness (replaces AR47706) \$199.00 JD51MA
Engine harness to fit 12 volt Delco alt. \$220.00 JD51AC
Circuit protection Kit w/bracket \$ 80.00 CPK6
Starter relay harness (required for 12 volt or Prestolite) \$ 35.00 JD51R
Instrument harness (replaces AR47686) \$188.00 JD51A
Switch harness (replaces AR47685) \$125.00 JD51B
Neutral harness (replaces R36975) \$ 32.00 JD51NS
Platform harness (replaces AR41284) \$ 89.00 JD51CWL-2
Fender harness (replaces (2) R39661) \$ 65.00 JD46CC-1
Rear combo lamp harness (replaces R39662) \$ 42.00 JD46D
RH rear work lamp \$ 15.00 JD46RL
Warning lamps, LH and RH \$ 40.00 JD46FL

Engine harness (replaces AR47461) \$235.00 JD46A
Main harness (replaces AR49350) \$235.00 JD46
Switch harness (replaces AR47498) \$260.00 JD46S
Platform harness (replaces AR41684) \$119.00 JD46B
Fender harness set (2 HL, 1 RL, 1 Warning) \$100.00 JD74A
Horn switch harness (rep AR46730) \$ 29.00 JD47BH

Alternator/Main harness (rep AT181333) \$2000.00 JD161

Engine harness (rep AT50826 to Sn 307631) \$325.00 JD120
RH instrument (rep AT59284) \$180.00 JD122
LH instrument (rep AT50825) \$150.00 JD123
Rear harness (rep AT56675) \$105.00 JD121

840 from Sn. 8400200

<p>Circuit Protection Kit See page 52</p>

Engine harness w/electric start Rep: AR21861R (Early JD42, JD42C)	\$119.00	JD53
Circuit protection kit (when ordered w/above)	\$ 35.00	CPK1
Engine harness w/cranking engine (AR20549R+AR21579R)	\$110.00	JD96
Main harness Rep AR21570R	\$129.00	JD53A
Rear lamp harness set (AR21572R + AR21573R)	\$ 79.00	JD53B
Headlamp harness set (AR21575R + AR21571R)	\$ 65.00	JD53C
Indicator lamp socket (2 wire)	\$ 15.00	2ILS

400 Scraper

Lead set	\$125.00	JD53P
----------	----------	-------

7E Hancock Scraper

Lead set w/loom	\$105.00	JD94
-----------------	----------	------

1010C, 1010W to Sn. 42000

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

Engine harness, Gas (replaces AT16691)	\$199.00	JD60
Engine harness, Diesel (replaces AT16692)	\$189.00	JD77
Headlamp leads (1010W wheel tractor)	\$ 25.00	JD60HL
Headlamp leads (1010C crawler tractor)	\$ 25.00	JD77LH
Rear lamp harness (1010W, w/fuse, replaces AT13344)	\$ 46.00	JD60RL
1010C Rear lamp harness (rep AT14639T)	\$ 40.00	JD77LR
Panel mounted fuse assembly	\$ 21.00	PF
Hour Meter (rep AT13491T)	\$ 25.00	JD69H

2010C to 45516

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

Engine harness, Gas (rep AT15165, FWD mtd Reg)	\$199.00	JD179
Engine harness, Diesel (rep AT15166T, FWD mtd Reg.)	\$189.00	JD139
Head lamps (from Sn 34780, rep AT16945+AT16944T)	\$ 67.00	JD101LH
Rear lamp (from Sn 34780, rep AT13440T+AT16943)	\$ 69.00	JD101LR-1
Panel mounted fuse	\$ 21.00	PF

2010W to Sn 42000,

(Advice if equipped with extra harness
To the neutral switch)

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

Engine harness, Gas (replaces AT16866)	\$199.00	JD69
Engine harness, Diesel (rep AT16868, Rear mtd Reg.)	\$189.00	JD92
Platform harness (rep AT12934)	\$ 55.00	JD69P
Headlamp harness (rep AT17612)	\$ 29.00	JD67HL
Fender harness set	\$ 65.00	JD69LRU
Head lamp harness, grill mounted	\$ 29.00	JD69LHC
Hour Meter (rep AT13491T)	\$ 25.00	JD69H

1010C, 1010W, 2010C, 2010W

From Sn 42001

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

Engine harness, Gas (replaces AT17599+AT17602)	\$189.00	JD54
Engine harness, Gas (1010: 51040>; 2010 sn.55381>)	\$189.00	JD89 Note F
Engine harness, Diesel (rep. AT17598T)	\$189.00	JD101
Head lamp harness (1010W, rep. AT17612)	\$ 29.00	JD67HL
Head lamp harness (1010C, 2010C, 2010W, rep. AT17612)	\$ 27.00	JD101LH
Platform harness (2010W, rep. AT17453)	\$ 60.00	JD54P
Rear lamp harness (1010W, rep. AT17613))	\$ 40.00	JD67RL
Fender HL, RL harness (2010W, rep. AT17457+AT17456)	\$ 65.00	JD54U
Rear lamp harness (1010C rep. AT13649T)	\$ 42.00	JD101LR
Panel mounted fuse assembly (1010C, 1010W only)	\$ 21.00	PF
12 volt ignition resistor (gasoline from Sn. 51040)	\$ 12.00	RU13
Hour Meter	\$ 25.00	JD69H

3010I

Note D

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

Circuit Protection Kit
See page 52

Engine harness, gas (rep AR26816R, AR28811R)	\$235.00	JD56-1
Engine harness, diesel (rep AR28813R)	\$235.00	JD43SX
Circuit protection Kit w/bracket	\$ 80.00	CPK5
Nylon Braid option	\$ 35.00	NB
Neutral harness (rep AR28921)	\$ 32.00	JD56AN
Fender lamps (gas rep AR27578R, AR28420)	\$ 75.00	JD61UG
Fender lamps (diesel rep AR27578R, AR27577)	\$ 75.00	JD61UD
Grill head lamps (rep AR27921R)	\$ 35.00	JD61IHD
Horn harness (rep R34702)	\$ 50.00	JD70H
Hour meter (rep R32379R)	\$ 25.00	AGR32379R

4010I

Note D

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

Circuit Protection Kit
See page 52

Engine harness, gas (rep AR26576R, AR28808R)	\$235.00	JD56-2
Engine harness, diesel (rep AR28810R)	\$235.00	JD43
Circuit protection Kit w/bracket	\$ 80.00	CPK5
Nylon Braid option	\$ 35.00	NB
Fender HL (rep AR27941R, AR27616R)	\$ 65.00	JD43D
Grill HL (rep AR27942R)	\$ 65.00	JD43E
Horn harness (rep R34702)	\$ 50.00	JD70H
Hour meter (rep R32379R)	\$ 25.00	AGR32379R

John Deere Ag Machinery

45 Combine

Instrument harness (45-8432 to 45-16400 w/o fuse)	\$ 145.00	JD172
Instrument harness (45-8432 to 45-21500 w/fuse)	\$ 165.00	JD172-1
Light harness (to 45-21500)	\$ 70.00	JD172L
Front harness (Sn 35001 to 39000 rep AH20286H)	\$ 150.00	JD135F
Rear harness (Sn 35001 to 43000 rep AH20287H)	\$ 125.00	JD135R
Sn 35001 to 39000 Regulator to key switch jumper (Rep AH20289H)	\$ 30.00	JD135J
Key switch to gauges (Sn 35001 to 43000 rep AH202884)	\$ 30.00	JD135J1

55 Combine

Main harness set (55-12051 to 55-17837, rep AP20047)	\$ 215.00	JD194
Lighting leads (w/fuse, 55-12051 to 55-17837)	\$ 81.00	JD194L

5730, 5830 Forage Harvester

Engine harness (replaces AE46061)	\$1,100.00	JD112
Front harness (replaces AE46062)	\$1,100.00	JD113
Metal Detector harness (rep. AE46052)	\$ 750.00	JD174

6000 Series

Forage Harvester \$ Repair Only

4710 Sprayer

(We need original harness to verify number)
(We must reuse main harness connector)

Wing harness (rep AN204527) (2 used)	\$ 99.00	ea. JD195W
Main valve harness (rep. AN204527?)	\$1830.00	JD195-1
Nozzle control relay (4 used, rep. AN273980, price ea.)	\$ 19.00	AGAN273980

John Deere
Grounds Maintenance/Garden Tractors

See Note A

38", 48", 54", GX 1320 Walk behind		Main harness (rep. AM115377, Rocker PTO switch)	\$390.00 JD151-1
Commercial mowers. Length variation by application		Main harness (rep. AM123973, Push-Pull PTO switch)	\$390.00 JD151
727 Z-Trak (We must reuse some connector housings)		Main harness (rep. GDR10037)	\$550.00 JD185
60, 70	AM33353 to Sn. 56000	Main harness (w/battery cables, for 4 term. key switch)	\$ 89.00 JD60LT
	AM34879 from Sn. 56001	Main harness (w/battery cables, for 5 term. key switch)	\$ 89.00 JD60LT-1
		Head lamp harness (replaces AM31965)	\$ 40.00 JD1TLA
		Light switch/RL harness (rep. AM31994)	\$ 30.00 JD1TLB
		Harness, key switch to light switch (rep AM32016)	\$ 12.00 JD1TLE
110 8 HP	to Sn. 3550	Main harness (rep. AM30077 w/ battery cables)	\$ 89.00 JD110LTD
	Sn. 3551 to 15000	Main harness (rep. AM30268 w/ battery cables)	\$ 89.00 JD110LTA
		Neutral start harness (rep. AM30267)	\$ 22.00 JD110LTNS
	Sn.15001 to 100000	Main harness (rep. AM30363 w/ battery cables)	\$ 89.00 JD110LT
		PTO/Neutral harness set (rep. AM30267 + AM30123)	\$ 29.00 JD110LPTO
	AM30320, AM30321	Headlamp and rear lamp set (requires fuse below)	\$ 45.00 JD110LTL
		In-line fuse (key switch to light switch, metal housing)	\$ 15.00 JD39PM
		"GEN" lamp socket (w/lens, bulb, spring)	\$ 40.00 AG44165GEN
	Sn. 100001 to 130000	Main harness (rep. AM32174 w/o battery cables)	\$ 89.00 JD110LTC
	3 way female on engine → Sn. 130001 to 185000	Main harness (rep. AM32498 w/o battery cables)	\$ 79.00 JD110LTE
	3 way female on engine → Sn. 185001 to 252822	Main harness (rep. AM33220 W/battery cables)	\$ 95.00 JD110LTG
110 8 HP & 10 HP	Sn. 252833-272000	Main harness (rep. AM34413)	\$ 79.00 JD112LTA
	From Sn. 272000	Main harness (rep. AM34690)	\$ 89.00 JD110LTF
		Main harness w/electric lift (rep. AM34400)	\$129.00 JD110LTB
		Head lamp harness (replaces AM31965)	\$ 40.00 JD1TLA
		Light switch/RL harness (rep. AM31994)	\$ 30.00 JD1TLB
		Harness, key switch to light switch (rep AM32016)	\$ 12.00 JD1TLE
112	to Sn. 100000	Main harness (replaces AM30363 w/battery cables)	\$ 89.00 JD110LT
		"GEN" lamp socket (w/lens, bulb, spring)	\$ 40.00 AG44165GEN
		Headlamp and rear lamp set (requires fuse below)	\$ 45.00 JD110LTL
		In-line fuse (key switch to light switch, metal housing)	\$ 15.00 JD39PM
		PTO/Neutral harness set (rep. AM30267 +AM30123)	\$ 29.00 JD110LPTO
	Sn 100001 to 130000	Main harness (Tecumseh rep. AM32174 w/o bat. cables)	\$ 89.00 JD110LTC
	Sn.130001 to 161771	Main harness (Tecumseh rep. AM32498 w/o bat cables)	\$ 79.00 JD110LTE
	Sn.150001 to 160000	Main harness (Kohler) (replaces AM32253)	\$ 95.00 JD112LT
		Main harness w/electric lift (rep. AM34400)	\$129.00 JD110LTB
	Sn. 161772 to 185000	Tecumseh (rep. AM32499)	\$ 79.00 JD112LTC
	Sn. 160001 to 225000	Kohler (rep. AM32499)	\$ 79.00 JD112LTC
	Sn. 185000 to 250000	Tecumseh 185000-250000 (rep. AM34413)	\$ 79.00 JD112LTA
		Kohler 225000-250000 (rep. AM34413)	\$ 79.00 JD112LTA
	Sn. 250001 to 260000	Main harness w/electric lift (rep. AM33846)	\$129.00 JD112LTD
	Sn. 260001 to 300000	Main harness w/electric lift (rep. AM34334)	\$149.00 JD112LLTB
	Sn. 300001>	Main harness w/electric lift (rep. AM34400)	\$129.00 JD110
		Head lamp harness (replaces AM31965)	\$ 40.00 JD1TLA
		Light switch/RL harness (rep. AM31994)	\$ 30.00 JD1TLB
		Harness, key switch to light switch (rep AM32016)	\$ 12.00 JD1TLE

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

120		to Sn. 7500	Main harness (replaces AM32615)	\$119.00	JD120LT
		From Sn. 7501	Main harness (replaces AM33302)	\$129.00	JD140LTB
			Head lamp harness (replaces AM31965)	\$ 40.00	JDLTLA
			Light switch/RL harness (rep. AM31994 to sn.7500)	\$ 30.00	JDLTLB
			PTO lamp assembly	\$ 40.00	AG32864
<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Replacement "GEN", "OIL" lamp socket, Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$30 metal: AT44165 </div>					
140		to Sn. 10000	Main harness (replaces AM32175)	\$129.00	JD140LTF
		Sn. 10001 to Sn. 22400	Main harness (replaces AM31694)	\$129.00	JD140LT
		Sn. 22401 to Sn. 29999	Main harness (replaces AM32864)	\$129.00	JD140LTC
		Sn. 30000 to Sn. 38000	Main harness (replaces AM33302)	\$129.00	JD140LTB
		Sn. 38001 to Sn. 46500	Main harness (replaces AM33883 H1)	\$129.00	JD140LTE
		Sn. 38001 to Sn. 46500	Main harness (replaces AM33903 H3)	\$129.00	JD140LGT
		From Sn 46501	Main harness (replaces AM34292 H3)	\$129.00	JD140LTD
			Main harness (replaces AM34290 H1)	\$129.00	JD140LTA
			Head lamp harness (replaces AM31965)	\$ 40.00	JDLTLA
			Head lamp harness (use w/JD140LTF)	\$ 40.00	JDLTLD
			Rear lamp harness (rep. AM31966, use w/ JD140LTF)	\$ 12.00	JDLTLC
		PTO lamp assembly	\$ 40.00	AG32864	
<div style="border: 1px solid black; padding: 5px; width: fit-content;"> Replacement "GEN", "OIL" lamp socket, Does not include lens, bulb, lens spring. \$16 Nylon: AGAT44165N, \$30 metal: AT44165 </div>					
200, 208, 210, 212, 216		70001 To Sn. 80000	Main harness (replaces AM36846) w/o cables	\$ 89.00	JD208LT
		70001 To Sn. 80000	Main harness (replaces AM36846) with cables	\$129.00	JD208LTC
		From 191000	Main harness (replaces AM38395) w/o cables	\$159.00	JD210LT
245		Main harness (rep AM117905)	\$415.00	JD245LT	
300 from 70,000, 312, 314		Main harness (rep AM36894)	\$129.00	JD314LT	
316, 318		Sn 222001 to 285000	Main harness (replaces AM31967, 1983)	\$ Call	
		Sn 285001 to 364137	Main harness (replaces AM100237, 1984-1986)	\$ Call	
		Sn 364138 to 475000	Main harness (replaces AM103918, 1986-1987)	\$319.00	JD318LTB
		Sn 475001 to 600304	Main harness (replaces AM105055, 1988-1989)	\$319.00	JD318LTA
		Sn 600304 to 999000; 010001 to 120000	Main harness (replaces AM107761, 1990-1992)	\$319.00	JD318LTC
	From Sn 475000	Rear lamp harness (replaces AM104240)	\$ 40.00	JD318LTL	
285, 320		Main harness (replaces AM103113)	\$495.00	JD320LT	
322		To Sn. 596005	Main harness (replaces AM104214)	\$495.00	JD322LT
		From sn.596006	Main harness (replaces AM107763)	\$495.00	JD322LTA
330 Diesel		Main harness (replaces AM101267)	\$510.00	JD330LT	
332 Diesel		Main harness (To Sn 475000, Rep AM102598)	\$540.00	JD332LT	
		Main harness (Sn 475001 to 596722, Rep AM104907)	\$545.00	JD332LTA	
		Main harness (from Sn 596733)	\$ Call		
345		Main harness (above Sn 70,000)	\$495.00		
420		Sn. 420153 to 475000	Main harness (replaces AM103918)	\$319.00	JD318LTB
		Sn. 475001 to 595880	Main harness (replaces AM105055)	\$319.00	JD318LTA
445		Main Harness	\$ Call		
Rear PTO Attachment		Rear PTO harness (Rep AM100238)	\$ 75.00	JDLTPTO	
Cigar lighter accessory		Cigar lighter attachment lead (rep AT15823)	\$15.00	AGAT15283	
		Cigar lighter w/o lead	\$30.00	ABC1925	

John Deere Compact Tractor

790	Rear harness (replaces LVA800959)	\$270.00 JD187
850	Main harness (replaces CH20154?)	\$490.00 JD186

John Deere Snowmobile

340 Cyclone	Main harness (rep AM54263, to sn. 80,000)	\$250.00 JD199M
	Engine harness extension (rep AM54262)	\$ 50.00 JD119M-1
	Head lamp harness (rep AM53923)	\$ 30.00 JD199HL
	Tail lamp harness (rep AM53927)	\$ 30.00 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	\$ 45.00 MH16
	Lighting leads (includes GM male connectors)	\$ 49.00 MH16H
Pony	Engine harness w/cutout relay (to 1951)	\$105.00 MH3
	Engine harness w/regulator (from 1952)	\$105.00 MH6
	Engine harness (Uses combination lights/Ign switch)	\$105.00 MH6P
	Light harness w/loom on rear lamp lead	\$ 40.00 MH6C
	Light harness w/rubber cover on rear lamp lead	\$ 48.00 MH6PL
Pacer	Engine harness (Uses combination lights/Ign switch)	\$105.00 MH6P
	Light harness	\$ 48.00 MH6PL
20, 22, 81 Advise standard or row crop	Engine harness w/cutout relay	\$ 80.00 MH9
	Light harness (bulb type lamps)	\$ 42.00 MH9A
22, Mustang, Colt	Engine harness w/regulator	\$ 80.00 MH8
	Light harness (bulb type lamps)	\$ 42.00 MH9A
	Light harness (sealed beam lamps)	\$ 42.00 MH8A
	Dash lamp	\$ 24.00 DL13A
30 Advise standard or row crop	Engine harness w/cutout relay	\$ 80.00 MH7
	Engine harness w/regulator	\$ 83.00 MH7A
	Light harness (bulb type lamps, fuse on light switch)	\$ 56.00 MH7B
	Light harness (sealed beam lamps, fuse in harness)	\$ 60.00 MH7C
33	Engine harness (early)	\$ 80.00 MH5
	Engine harness (late)	\$ 88.00 MH5F
44 Advise standard or row crop	Engine harness (gas, regulator by battery)	\$ 88.00 MH11
	Engine harness (gas, regulator on generator)	\$ 88.00 MH5
	Engine harness (diesel, regulator by battery)	\$ 96.00 MH15
	Engine harness (diesel, regulator on generator)	\$ Call
	Light harness (fuse on switch, bulb type lamps)	\$ 60.00 MH11A
	Light harness (fuse in harness, sealed beam lamps)	\$ 75.00 MH5FF
	Light harness (fuse in harness, leads routed in tubing)	\$ 65.00 MH5FL
	Dash lamp w/o fuse (Fuse located on light switch)	\$ 24.00 DL13A
	Dash lamp w/fuse (Fuse located in dash lamp lead)	\$ 30.00 DL13AF
44-6	Engine harness	\$ 88.00 MH12
	Light harness (fuse on switch, bulb type lamps)	\$ 60.00 MH11A
	Light harness (fuse in harness, sealed beam lamps)	\$ 75.00 MH5FF
44 Special	Engine harness	\$ 88.00 MH5F
	Light harness (fuse in harness, leads routed in tubing)	\$ 65.00 MH5FL
50 (See also Ferguson 40)	Engine harness (50 Diesel, gas)	\$130.00 FE2
	Neutral switch boot (replaces 180776M1)	\$ 15.50 AG180776M1
	Lighting harness set (front mtd. HL, 1 RL, 1 TL)	\$ 70.00 FE2A

55	Engine harness (gas, regulator by battery)	\$ 83.00 MH13
	Engine harness (gas, regulator on generator)	\$ Call
	Engine harness (diesel, regulator by battery)	\$ 89.00 MH20
	Engine harness (diesel, regulator on generator)	\$ Call
	Light harness (fuse on switch, bulb type lamps)	\$ 60.00 MH13L-1
	Light harness (fuse in harness, sealed beam lamps)	\$ 75.00 MH13L-2
	Dash lamp w/o fuse (Fuse located on light switch)	\$ 24.00 DL13A
	Dash lamp w/fuse (Fuse located in dash lamp lead)	\$ 30.00 DL13AF
101	Engine Harness w/cut-out	\$ 80.00 MH21
101JR, 102 JR 101SR, 102 SR, 203	Engine harness w/cut-out	\$ 80.00 MH1A-1
	Engine harness w/cut-out (Regulator conversion MH1AR) (Alternator conversion MH1C)	\$ 80.00 MH1A
	Light harness, Standard	\$ 60.00 MH1AL
	Light harness, Row Crop	\$ 60.00 MH1AL-1
333, 444 (Advise Delco or Autolite) Generator	Engine harness	\$ 75.00 MH4
	Light harness (w/out fuse)	\$ 68.00 MH4L
	Panel fuse	\$ 21.00 PF
	Dash lamp lead (dash lamp DL13A-\$24.00)	\$ 9.00 PT
555	Engine harness (diesel)	\$ 75.00 MH17
	Engine harness (gas, LPG)	\$ 75.00 MH18
	Lighting harness (w/fuse)	\$ 68.00 MH18L
	Manifold heater cables (diesel)	\$ 50.00 MH17A

Minneapolis Moline- Section 9

BF, BG	Engine harness Light harness Panel fuse (fits 1/2" hole, 5/8" bushing: \$3)	\$103.00 MM1 \$ 39.00 MM1A \$ 21.00 PF
21-32 (FTA)	Electric start harness	\$ Call
GB, GTB Diesel, Gas, 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) Panel fuse (fits 1/2" hole, 5/8" bushing: \$3) Dash lamp Diesel DL64 12 volt	\$115.00 MM10 \$115.00 MM14 \$ 35.00 MM10A \$ 49.00 MM14A \$ 15.00 MM10HM \$ 21.00 PF \$ 34.00 DL64
R (battery under fuel tank) (Advise magneto or distributor, rotary light switch 1949>) (Advice rear lamp location)	Engine (w/cutout (rep RT890), reg conv. MM3AR) Engine (w/reg. 49-50 rep 10A958, 51> rep. 10A2062) Light harnesses w/ twist-lock lamp terminals <ul style="list-style-type: none"> • Head lamp harness • Rear lamp harness Light harnesses w/ ring terminals (1951>) <ul style="list-style-type: none"> • Head lamp harness • Rear lamp harness Panel fuse (fits1/2" hole, used w/reg., 5/8" bushing: \$3)	\$ 85.00 MM3A \$105.00 MM3 \$ 34.00 MM3B \$ 25.00 MM3C \$ 29.00 MM3B-1 \$ 21.00 MM3C-1 \$ 21.00 PF
UB, UTS Diesel	Engine harness (w/heater, rep. 10A5444) Light harness Hour meter leads (UTS) Panel fuse (fits 1/2" hole, 5/8" bushing: \$3)	\$135.00 MM24 \$ 53.00 MM7B \$ 15.00 MM24HM \$ 21.00 PF
UB, UTS, UTU	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, 5/8" bushing: \$3) Dash lamp lead	\$105.00 MM8 \$120.00 MM4 \$120.00 \$ 53.00 MM8A \$ 40.00 MM4A \$ 53.00 MM4B \$ 21.00 PF \$ 9.00 PT
V	Engine w/ lights Panel fuse (fits 1/2" hole, 5/8" bushing: \$3)	\$105.00 MM2 \$ 21.00 PF
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	\$ 65.00 \$ 80.00 MM6 \$ 65.00 \$ 80.00 MM6-1 \$105.00 MM6R \$105.00 MM6R-1 \$ 55.00 MM6A \$ 62.00
ZA, ZB GAS	Engine harness (10A2063) ZA Light harness (w/7" lights & TL connectors to 1950) ZA Light harness w/o aux. socket harness w 5 3/4" lights ZB Light harness w/ aux socket harness Panel fuse w/leads (fits 1/2" Hole, 5/8" bushing: \$3)	\$115.00 MM7 \$ 55.00 MM8A \$ 40.00 MM7A \$ 53.00 MM7B75755 \$ 21.00 PF

Jet Star	Engine harness, Gas Lighting leads w/outlet socket leads	\$110.00 MM9 \$ 72.00 MM9L
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)	\$149.00 MM15 \$ 50.00 MM15L \$ 11.00 1IL \$ 30.00 MM25HL \$ 24.00 MM25AUX
5 Star	Engine harness, Gas (Rep 10A8751) Headlamp (Rep10A7477-mid mtd 10A7999 grill mtd.) Auxiliary outlet harness w/fuse (rep 10A8750) Rear Lamp Dash lamp socket w/lead (2 used)	\$149.00 MM25 \$ 30.00 MM25HL \$ 24.00 MM25AUX \$ 12.00 MM25RL \$ 12.00 ea. 1ILS
Jet Star 3	Engine harness gas/LPG (replaces 10A21165) Light harnesses (rep. 10A14562 + mid mount H :)	\$125.00 MM19 \$ 35.00 MM19L
Jet Star 3 Super Gas/LPG (advise Serial number) For alternator option over 42 amps, add \$20	Engine harness (rep 10A22685, 4 way connector) Engine harness (rep10A1028613, 6 way connector) Dash harness (w/ strt-line fenders rep 10A27917, 4 way) Dash harness (w/o strt-line fenders, rep 10A27122, 6 way) Instrument harness (replaces 10A23965 early, Ind.) Light harness (w/side mounted head lamps, 10A22673 + 10A22913) Light harness set (strt-line rep 10A22849 + fender leads) Panel fuse (fits 1/2" hole, 5/8" bushing: \$3) Ignition resistor	\$ 95.00 MM26E \$ 87.00 MM11 \$160.00 MM26I \$ 88.00 MM11D \$175.00 MM12I \$ 49.00 MM11L \$149.00 MM20L \$ 21.00 PF \$ 12.00 RU13
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)	\$149.00 MM15 \$ 30.00 MM25HL \$ 30.00 MM25HL-1 \$ 30.00 MM25RL \$ 24.00 MM25AUX
G705, G706, G707	Engine harness, LPG (rep. 10A19296)	\$125.00 MM30
G900 to 33000549, 33101655, G1000 For alternator option over 42 amps, add \$20	Engine harness, Diesel (replaces 10A23964) Engine harness, LPG (replaces 10A23963) Instrument harness (replaces 10A23965) Instrument lamp harness (replaces 10A23115) Wheatland fender set (10A24243+ (2) 10A24257) Row crop set (10A20401+10A20993+10A20402) Fender warning lamp lead (rep. 10A26366) Trans. pressure lamp (nylon, replaces 10A26345) Panel fuse (fits 1/2" hole, 5/8" hole: \$3) Ignition resistor (replaces gasoline in-harness resistor)	\$125.00 MM12 \$125.00 MM17 \$210.00 MM12I \$ 49.00 MM12IL \$119.00 MM13 \$119.00 MM17L \$ 20.00 MM17W \$ 40.00 AG10A26345 \$ 21.00 PF \$ 12.00 RU13
Transmission pressure lamp W/metal lamp socket \$60		
G1000 Vista	Engine harness Diesel (replaces 10A25184) Engine harness LPG (replaces 10A25144) Instrument harness (replaces 10A25145) Fender harness set (rep. 10A20402+10A20993) Fender warning lamp lead (rep. 10A26366)	\$185.00 MM29E \$195.00 MM31 \$270.00 MM29I \$ 85.00 MM17L-1 \$ 20.00 MM17W

G950, G1050, A4T1600

For alternator option over 42 amps, add \$20

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

Engine harness, Diesel (replaces 10A30740)	\$125.00	MM13A
Instrument harness (replaces 10A30739) Version 2	\$175.00	MM13I-1
Instrument lamp harness (replaces 10A29234)	\$ 49.00	MM13DL
Hand brake warning lamp (rep. 167602A w/o lens)	\$ 28.00	AG167602A
Hydraulic warning lamp (rep. 167602A w/o lens)	\$ 28.00	AG167602A-1
Air filter warning lamp (rep. 167602A w/o lens)	\$ 28.00	AG167602A-2
Panel fuse (fits 1/2" hole, 5/8" hole: \$3)	\$ 21.00	PF
Lighting set (REP 10A30738 + 10A29370)	\$129.00	MM13L

G1355

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

Engine harness, Diesel (Delco 10SI alt; rep. 30-3082997)	\$325.00	MM21
Dash lamps leads (6 used)	\$ 60.00	MM22
3 way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
Panel fuse assembly (2 used)	\$ 21.00	PF
Light switch harness (replaces 30-3053059)	\$ 75.00	MM23F
Wheel Guard harness set (used w/4 fender HL)	\$169.00	MM23S
LH cab lighting harness (replaces 30-3088480)	\$ 79.00	OL29CL
RH cab lighting harness (replaces 30-3088499)	\$ 79.00	OL29CR
Hand brake lamp (rep. 167602A w/o lens, spring)	\$ 28.00	AG167602A
Hydraulic lamp (rep. 167602A w/o lens, spring)	\$ 28.00	AG167602A-1
Air filter lamp (rep. 167602A w/o lens, springs)	\$ 28.00	AG167602A-2
Cab Wiring	\$ Call	OL42

M5 Gas, LPG

Engine harness (Autolite generator, rep. 10A15295)	\$125.00	MM16
Engine harness (Delco generator, rep. 10A17455)	\$125.00	MM16-1
Light harness	\$ 40.00	MM16L
Panel fuse	\$ 21.00	PF

M602

Engine harness, Gas/LPG (replaces 10A19786)	\$125.00	MM16A
Light harness	\$ Call	
Panel fuse	\$ 21.00	PF

M670 Super (gas to 29904594, diesel to 30002569)

For alternator option over 42 amps, add \$20

Engine harness, Diesel (replaces 10A23964)	\$125.00	MM12
Engine harness, LPG, Gas (replaces 10A23963)	\$125.00	MM17
Instrument harness (replaces 10A23965)	\$210.00	MM12I
Instrument lamp harness (replaces 10A23115)	\$ 49.00	MM12IL
Row crop set (rep. 10A20401+10A20993+10A20402)	\$119.00	MM17L
Panel fuse w/lead(s)	\$ 21.00	PF
Ignition resistor (replaces gasoline in-harness resistor)	\$ 12.00	RU13
Fender warning lamp lead (rep. 10A26366)	\$ 20.00	MM17W

M670 Super (Gas from 29904595, Diesel from 30002570)**M900** (Gas from 33000550, Diesel from 33101656)

For alternator option over 42 amps, add \$20

Transmission pressure lamp W/metal lamp socket \$60
--

Engine harness (replaces 10A29235)	\$125.00	MM18
Instrument harness (replaces 10A29416)	\$210.00	MM18I
Dash lamp set (replaces 10A29264)	\$ 40.00	MM18DL
Row Crop set (rep.10A26369, 10A29370, 10A20993)	\$149.00	MM18L
Panel fuse	\$ 11.00	PF
Ignition resistor harness (Gas, LPG; rep 10A29133)	\$ 30.00	MM18R
Ignition resistor	\$ 12.00	RU13
Trans. pressure lamp (nylon, replaces 10A26345)	\$ 40.00	AG10A26345

U302 (diesel from 27700001, gas from 27601301)

(W/ Delco 10DN Alt)

For alternator option over 42 amps, add \$20

Engine harness (all fuels, replaces 10A28613)	\$125.00	MM20
Instrument harness (replaces 10A23965 early)	\$210.00	MM12I
Instrument lamp harness (replaces 10A23115)	\$ 49.00	MM12IL
Instrument harness (replaces 10A27108 late)	\$175.00	MM18I
Dash lamp set (incandescent)	\$ 40.00	MM18D
Light harness set (replaces 10A22849 + fender leads)	\$149.00	MM20L
Ignition resistor (replaces gasoline in-harness resistor)	\$ 12.00	RU1378
Neutral switch boot	\$ 15.50	180776M1

Oliver, White Section 10

Su 44, 440	Engine + lights (w/ customer supplied oil line)	\$109.00	OL2
	Engine + lights (rep. 450472A w/ NEW oil line, w/o fittings)	\$129.00	OL2-1
	Panel fuse	\$ 21.00	PF
Su 55 (Key start from Sn 46001)	Engine harness, Gas, to Sn 46000 (rep 1ES7369)	\$ 95.00	OL15G
	Engine harness, Gas, from Sn 46001 (rep 1EAS7369)	\$ 95.00	OL15G-1
	Engine harness, Diesel, to Sn 46000	\$ 59.00	OL15D-1
	Engine harness, Diesel, from Sn 46001	\$ 59.00	OL15D
	Light harness set (cloth to 46000, plastic 46001>)	\$ 65.00	OL15
60RC, 60 std.	Engine harness	\$ 49.00	OL5
	Light harness w/ ring terminals	\$ 45.00	OL5A, OL5A-1
	Dash lamp pig tail (DL21A- \$26.50)	\$ 9.00	PT
	Inline fuse wire (used with original switch)	\$ 21.00	JD39C
70, 70 std.	Engine harness 70 RC 200001-213230	\$ 50.00	OL4C
	Engine harness 70 RC 213231-216925 w/grill mtd HL	\$ 75.00	OL4-1
	Engine harness 70 RC 216926-223150 (w/mag on left)	\$ 60.00	OL4
	Engine harness 70 RC from 223151	\$ 50.00	OL8
	Engine harness 70 RC from 223151 w/regulator	\$ 59.00	OL8B
	Engine harness 70 RC from 223152 w/reg, w/fuse	\$ 59.00	OL8B
	Engine harness 70 STD, Ind.	\$ 50.00	OL4A
	Light harness 70 RC 213231-216925 w/grill mtd. HL	\$ 40.00	OL8C
	Light harness 70 RC 216926-223150	\$ 50.00	OL8A
	Light harness 70 RC from 223151	\$ 50.00	OL8A
	Light harness 70 STD, Ind. w/grill mtd. Head lamps	\$ 55.00	OL4AL
	Dash lamp pig tail (dash lamp socket w/lead: 1ILS- \$12)	\$ 9.00	PT
	Inline fuse wire (used with original switch)	\$ 21.00	OL39C
	80, 90, 99 4 cyl. Advice if equipped with turning brakes	Engine harness (except 80 Row Crop) STD, Ind.	\$ 50.00
80 Row Crop		\$ 50.00	OL39
Light harness 80STD		\$ 50.00	OL12B
90, 99		\$ 50.00	OL12A
80RC		\$ 40.00	OL39L
Inline fuse wire (used with original switch)	\$ 21.00	OL39C	
66, 77, 88 -- early production Gas (Equipped w/ one fuse) (Advise RC or Std.)	Engine Harness (rep. 1LS7369)	66 \$ 85.00	OL16
	(Fuse to rear of engine) (Rep. 1KS7369)	77, 88 \$ 85.00	OL10
	Light harness (w/o tail lamp)	66 \$ 60.00	OL16L
		77, 88 \$ 60.00	OL10A
	Dash lamp pig tail	\$ 15.00	PT
66, 77, 88 -- late production Gas (Equipped w /four fuses)	Engine harness 66 (rep.1KS7369A)	\$ 85.00	OL7
	Engine harness 77, 88 (rep 1KS7369B)	\$ 85.00	OL11
	Light harness w/ tail lamp	66 \$105.00	OL7A
		77, 88 \$105.00	OL11A
	Dash lamp pig tail	\$ 9.00	PT

66 Diesel, 77 Diesel, 88 Diesel	Engine harness, Early (single fuse)	66	\$ 59.00
Advise serial number		77, 88	\$ 59.00 OL14
	Late (4 fuses)	66	\$ 90.00
		77, 88	\$ 90.00 OL14
	Light harness w/o tail lamp	66 Early	\$ 50.00 OL16A
		77, 88 Early	\$ 50.00 OL10A
	W/ tail lamp	66 late	\$ 85.00 OL7A
		77, 88 Late	\$105.00 OL11A
	Dash lamp pig tail		\$ 9.00 PT Early
			\$ 15.00 PT Late
99 Diesel	Engine + lights w/fuse (rep. 7AS7369A)		\$109.00 OL19
Su 77, Su 88	Engine harness- Gasoline (replaces 1KS7369F)		\$ 89.00 OL1
	Engine harness- Diesel		\$ 90.00 OL20
	Light harness		\$105.00 OL1A
	Dash lamp pig tail		\$ 9.00 PT
Super 99GM	Main harness + lights (rep. 7AS7369D)		\$109.00 OL18
550	Gasoline and diesel Engine harness: Left harness (rep. 101732A)		\$ 69.00 OL26L ALT
	Gasoline Engine harness: Right harness (rep. 101731A)		\$ 69.00 OL26, ALT
	Diesel Engine harness: Right harness (rep. 101739A)		\$ 69.00 OL26D
	Dash lead and lamp socket set		\$ 60.00 OL28
	Light harness (rep. 101727A, 101724, 101725)		\$ 60.00 OL27
	3 way connector (rep 101737A, 3 used dash, 1 used lights)		\$ 4.00 ea.
	Buzzer, low oil pressure alarm (rep 101521A)		\$ 20.00 AG101521A
660 Gas w/ generator	Engine harness (rep 1LS7369F)		\$ 79.00 OL6D
	Light harness (w/ twist-lock connectors)		\$105.00 OL6C
	Hydra-Lectric in-line fuse (2 used)		\$ 11.00 OL6F
770, 880 Gas, Diesel	Left hand harness w/gen. (rep. 101741A)		\$ 59.00 OL6A
	Right hand harness gas w/gen. (rep. 101740A)		\$ 69.00 OL6
	Right hand harness Diesel w/gen. (rep. 101744)		\$ 69.00 OL32RH
770 From Sn 156794	Left hand harness w/10DN alt. (rep. 101741A)		\$ 59.00 OL17S
770 from Sn. 156794	Right hand harness w/10DN alt. (rep. 160508A)		\$119.00 OL17A
	Dash lead set (lamps, fuse(s), leads)		\$ 79.00 OL6I, OL17D
	Light harness (advise wheel guard type)		\$105.00 OL6C
	Orchard light harness set		\$ 80.00 OL52L
	3 way male connectors (101737A, 2-3 used)		\$ 4.00 ea.
	Ignition resistor (external, mounts by coil)		\$ 12.00 RU13
	Buzzer, Fits Oliver 770, 880 low pressure alarm		\$ 20.00 AG101521A
1600	Engine harness (gas, diesel; replaces 155538A)		\$195.00 OL25, OL25ALT
(Used w/"OIL" and "AMP" lamps)	Instrument leads and gauge lamp sockets		\$ 50.00 OL25I
	Panel fuse assembly w/leads (3 used)		\$ 21.00 PF
	3 way male connectors (1 for inst. Panel, 1 for lights)		\$ 4.00 each 101737A
	"AMP" lamp socket w/leads, w/o spring, lens		\$ 28.00 AG105116A
	"OIL" lamp socket w/leads, w/o spring, lens		\$ 28.00 AG105115A
	Wheel Guard harness set		\$109.00 OL25L
	(rep. 155537A + fender leads)		
	Original type LH warning lamp harness		\$ 20.00 OL31WL

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

1800, 1900

	1800A	Engine harness, LH (rep. 105121A)	\$
	1800A	Engine harness, RH (rep. 105122A)	\$
124396-134683	1800B	Engine harness (reg. near Inst. panel rep 155818A)	\$195.00 OL44
From 134684	1800C	Engine harness (reg near generator, rep. 156983A)	\$
	1900	Engine harness to Sn. 134683, (rep. 105384A)	\$195.00 OL43, ALT
To Sn. 118626	1800A, 1900	Light harness (one piece: light switch to wheel guards)	\$
		Wheel guard leads, (used w/one piece light harness)	\$
From 118827	1800A, 1800B, 1900	Light switch harness (rep 107256A)	\$110.00 OL43LS
From 116827	1800A, 1800B, 1900	RH + LH light harnesses + wheel guard leads	\$135.00 OL43L
	1800C	Light switch harness (rep. 156984A)	\$
		Dash lamp sockets and leads	\$ 60.00 OL43I
		Panel fuse assembly w/leads (2 or 3 used)	\$ 21.00 PF
		3 way male connectors	\$ 4.00 ea. 101737A
		(1 to 3 used in inst. Panel, 1 used for lights)	
		"AMP" lamp socket w/leads, w/o spring, lens	\$ 28.00 AG105116A
		"OIL" lamp socket w/leads, w/o spring, lens	\$ 28.00 AG105115A

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

1550 to Sn. 168918

(Advise type of terminals at key switch)
(Used w/"OIL" and "AMP" lamps)

		Engine harness, gas (rep 160606A)	\$195.00 OL34
		Engine harness, diesel (rep.160607A)	\$195.00 OL34D
		"AMP" lamp socket w/leads, w/o spring, lens	\$ 28.00 AG105116A
		"OIL" lamp socket w/leads, w/o spring, lens	\$ 28.00 AG105115A
		Ignition resistor (external, mounts by coil)	\$ 12.00 RU13
		Panel fuse assembly w/leads (3 used)	\$ 21.00 PF
		Instrument leads and gauge lamp sockets	\$ 60.00 OL34DL
		3 way male connectors	\$ 4.00 each 101737A
		(1 used in inst. Panel, 1 used for lights)	
		Light switch harness rep.158641A	\$ 75.00 OL24P
		RH + LH light harnesses + fender leads	
		1550 rep. 158642A + 158643A	\$118.00 OL24SA
		Original type LH warning lamp harness	\$ 20.00 OL31WL

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

1550, 1650, 1750, 1850

(Advise type of regulator connection)
(Gasoline requires external coil resistor)
(Not used with "OIL", "AMP" lamps)
(Advise type of terminals at key switch + light switch)

		Engine harness, Gas (replaces 159124A)	\$195.00 OL21, OL21Si
		Ignition resistor (external, mounts by coil)	\$ 12.00 RU13
		Engine harness, Diesel (replaces 159788A)	\$195.00 OL23, OL23Si
		Dash lamps (6), leads w/sockets	\$ 72.00 OL22
		Dash lamp leads w/o sockets	\$ 35.00 OL22L
		3 way male connectors (101737A, 1-5 used)	\$ 4.00 ea.
		Panel fuse assembly (3 used)	\$ 21.00 PF
		Light switch harness (rep.158641A, 158640A)	\$ 75.00 OL24P
		RH + LH light harnesses + fender leads	
		1550, 1650 (rep. 158642A + 158643A)	\$118.00 OL24SA
		1750, 1850 (rep. 158638A + 158639A)	\$135.00 OL24S
		Fender mounted warning lamp	LH only \$ 30.00 OL24WL
			LH + RH \$ 40.00 OL24WL-2
		Original type LH warning lamp harness	\$ 20.00 OL31WL

1950, 1950T

(W/o Reverse-O-Torc)
(Advise type of terminals at key switch + light switch)

		Engine harness 1950 (rep. 159127A)	\$195.00 OL35
		Engine harness 1950T (Rep. 164230A)	\$195.00 OL40
		Air filter lamp socket + vacuum switch leads	\$ 30.00 OL30MS2
		Dash lamps (6), leads w/sockets	\$ 72.00 OL22
		Dash lamp leads w/o sockets	\$ 35.00 OL22L
		3 way male connectors (101737A, 2-4 used)	\$ 4.00 ea.
		Panel fuse assembly (3 used)	\$ 21.00 PF
		Light switch harness (rep. 158640A)	\$ 89.00 OL30LF
		RH + LH light harnesses + fender leads	\$135.00 OL30LS
		(Rep. 158638A + 158639A + fender leads)	
		Fender mounted warning lamp	LH only \$ 30.00 OL24WL
			RH + LH \$ 40.00 OL24WL-2
		Original type LH warning lamp harness	\$ 20.00 OL31WL 80

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

2050, 2150

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

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

Engine harness (rep. 166317A)	\$195.00	OL30
Panel fuse assembly (3 used)	\$ 21.00	PF
Dash lamps (6), leads w/sockets	\$ 72.00	OL22
Dash lamp leads w/o sockets	\$ 35.00	OL22L
3 way male (101737A, 2 used)	\$ 4.00	ea.
Light switch harness (rep. 158640A)	\$ 89.00	OL30LF
RH + LH light harnesses + fender leads (Rep. 158638A + 158639A + fender leads)	\$135.00	OL30LS
Fender mounted warning lamp	LH only \$ 30.00	OL24WL
	RH + LH \$ 40.00	OL24WL-2
Original type LH warning lamp harness	\$ 20.00	OL31WL
Hand brake lamp socket + switch leads	\$ 28.00	OL30MS1
Air filter lamp socket + vacuum switch leads	\$ 30.00	OL30MS2
4X4 Lamp socket and Leads	\$ 45.00	

**1555, 1655
2-62, 2-78, 4-78**

Late w/Delco 10SI
late w/Delco 10SI
W/Delco 10DN
W/Delco 10DN

Engine harness, Gas (rep 30-3184439)	\$199.00	OL38
Engine harness, Diesel (rep unknown)	\$199.00	OL38DSI
Engine harness, Gas (rep 168934A)	\$195.00	OL21
Engine harness, Diesel (rep 169032A)	\$195.00	OL38DDN
Panel fuse assembly (3 used)	\$ 21.00	ea. PF
Dash lamps (5) and leads	\$ 60.00	OL37
3 way male (101737A, 2 used)	\$ 4.00	ea.
Light switch harness (rep. 169035A)	\$ 98.00	OL38P
RH + LH light harnesses + fender leads (rep. 169046A + 169045A + fender leads)	\$118.00	OL38LS
Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
Grill mounted head lamp harness (Rep 169043A)	\$ 39.00	OL33HL

1755 G, 1855 G, 1755D, 1855 D, 1955 D
(Advise type of regulator connection)
(Gasoline requires external coil resistor)

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

Engine harness, Gas (Delco10DN alt; rep. 169294A)	\$289.00	OL3
Engine harness, Gas (Delco10SI alt; rep. 30-3093336)	\$289.00	OL9-1
Engine harness, Diesel (Delco 10DN alt; rep. 169293)	\$289.00	OL3-1
Engine harness, Diesel (Delco 10SI alt; rep. 30-3126056)	\$289.00	OL9-2
Dash lamps (6), leads	\$ 72.00	OL37DL
3 way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
Panel fuse assembly (2 used)	\$ 21.00	PF
Light switch harness (rep. 169385A)	\$ 98.00	OL33P
LH + RH harness set (used w/2 fender HL)	\$118.00	OL33S
LH + RH harness set (used w/4 fender HL)	\$169.00	OL33S-1
Grill mounted head lamp harness (Rep 169043A)	\$ 39.00	OL33HL
LH cab lighting harness (replaces 30-3088480)	\$ 79.00	OL29CL
RH cab lighting harness (replaces 30-3088499)	\$ 79.00	OL29CR
Ignition resistor (external, mounts by coil)	\$ 12.00	RU13
Hand brake warning lamp (rep. 167602A w/o lens)	\$ 28.00	AG167602A
Hydraulic warning lamp (rep. 167602A w/o lens)	\$ 28.00	AG167602A-1
Air filter warning lamp (rep. 167602A w/o lens)	\$ 28.00	AG167602A-2
Cab Wiring	\$250.00	OL42

2255

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

Engine harness, Diesel (Delco 10SI alt; rep. 30-3126056) \$325.00 OL29
 Dash lamps (6), leads \$ 72.00 OL37DL
 3 way male connectors (101737A, 2-4 used) \$ 4.00 ea.
 Panel fuse assembly (2 used) \$ 21.00 ea.
 Light switch harness (replaces 30-3053059) \$ 98.00 OL29P
 LH + RH harness set (used w/2 fender HL) \$118.00 OL33S
 LH + RH harness set (used w/4 fender HL) \$169.00 OL33S4
 Grill mounted head lamp harness \$ 39.00 OL33HL
 LH cab lighting harness (replaces 30-3088480) \$ 79.00 OL29CL
 RH cab lighting harness (replaces 30-3088499) \$ 79.00 OL29CR
 Hand brake warning lamp (rep. 167602A w/o lens) \$ 28.00 AG167602A
 Hydraulic warning lamp (rep. 167602A w/o lens) \$ 28.00 AG167602A-1
 Air filter warning lamp (rep. 167602A w/o lens) \$ 28.00 AG167602A-2
 Cab Wiring \$250.00 OL42

2655

For alternator option over 42 amps, add \$20

Engine harness, Diesel (replaces 10A30740) \$125.00 MM13A
 Instrument harness (replaces 10A30739) \$175.00 MM13I-1
 Instrument lamp harness (replaces 10A29234) \$ 49.00 MM13DL

4 Digit Hydra-Lectric

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

2-70

Main harness, Gasoline (rep 30-3184439) \$ Call
 Main harness, Diesel (rep 30-3184447) \$199.00 OL49E
 Dash lamps (5 sockets + leads) \$ 60.00 OL49DL
 3 way male (101737A, 2 used) \$ 4.00 ea.
 Panel fuse, lights (20 amp, rep 105118AS) \$ 21.00 AG105118AS
 Panel fuse, Instruments (3 amp, rep 103427S) \$ 21.00 AG103427S
 Main light harness (rep 30-3184471) \$ 98.00 OL49L
 LH + RH harness set (rep 3184455+3184463) \$169.00 OL49S
 Grill mtd. Head lamps \$ Call

2-85, 2-105

Sn 255216 to 276761

Ammeter used to 255615

Voltmeter used from 255616

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

Main harness (rep. 30-3142183) \$289.00 OL46
 (ID points: manifold heater, clutch safety switch, no grill mtd HL)
 Dash lamps (5 sockets + leads) \$ 60.00 OL49DL
 Dash indicator/warning lamp socket w/o spring \$ 28.00 ea.
 3 way male (101737A, 2 used) \$ 4.00 ea.
 Panel fuse, lights (20 amp, rep 105118AS) \$ 21.00 AG105118AS
 Panel fuse, Instruments (3 amp, rep 103427S) \$ 21.00 AG103427S

2-105

Sn 276762 to 297446

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

Main harness (rep 30-3228762? 3286974? 30-3299112?) \$420.00 OL55E
 (ID points: Thermostart, grill mtd HL, Trans. pressure lamp)
 3 way male (101737A, 2 used) \$ 4.00 ea.
 Dash lamps (6 sockets + leads) \$ 72.00 OL37DL
 Panel fuse (2 used: 3 AMP instruments, 30 AMP lights) \$ 21.00 ea. PF
 Light switch harness (w/cab rep 30-3166406?) \$165.00 OL55LS
 RH lamp harness (w/cab, rep 30-3179591?) \$ 85.00 OL55LR
 LH lamp harness (w/cab, rep 30-3161498?) \$ 95.00 OL55LH
 Dash indicator/warning lamp socket w/o spring \$ 28.00 each

2-88, 2-110

Engine harness (rep. 30-3391809) \$510.00 OL48E
 Instrument harness (rep. 30-3340090) \$1365.00 OL48I
 Panel lamp harness (rep. 30-3365263) \$ 65.00 OL48PL
 Cab harness (rep. 30-3340112) \$100.00 OL48C
 Fender set (rep. (2) 30-3340104) \$120.00 OL48F

2-135

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

Engine/dash harness (rep 30-320411+30-3281205) \$385.00 OL54E
Lights/differential lock harness (rep 30-3281213) \$535.00 OL54L
3 way male (101737A, 2 used) \$ 4.00 ea.
Dash indicator/warning lamp socket w/o spring \$ 28.00 ea.
3 way male (101737A, 2 used) \$ 4.00 ea.

6510

Engine harness (rep. 382283M91) \$289.00 OL47E

6175 661001-66200, 6195 68001-682001

Engine harness (rep 72516419) w/ washer motors \$845.00 OL50E
Engine harness (rep 72513419?) w/o washer motors \$815.00 OL50E-1
Transmission harness (rep. 72506417) \$790.00 OL50

Cletrac / Cleveland

OC4

Diesel main harness, key start \$ 89.00 OL45
Gasoline main harness, key start \$ 89.00 OL45G
HL, RL leads **Diesel** \$ 40.00 OL45LD
Gasoline \$ 50.00 OL45LG
Hour meter leads \$ 15.00 OL45HM

OC12

Diesel, cloth wire \$109.00 OLH
Lights, Cloth wire \$ 48.00 OL41L

BGSH

Main harness (rep 28918+29662) \$158.00 OL51E
Head lamp harness (rep 55065) \$ 55.00 OL51HL
Rear lamp harness (rep 55016) \$ 45.00 OL51RL
Dash lamp lead (rep 42200) \$ 4.00 OL51PT
Work lamp interior lead, 3 used \$ 12.00 OL51HLP

General GG

Montgomery Ward Twin Row \$ 99.00 CT1

Section 11

Avery

All models: advise key switch terminals

A (advise Sn. and generator manufacturer)	Engine w/ lights	\$ 95.00 AV1
	Panel mounted fuse (fits 1/2" hole)	\$ 21.00 PF
V (See MM V. Advise starter switch location)	Engine w/ lights	\$105.00 MM2
	Panel mounted fuse (fits 1/2" hole)	\$ 21.00 PF
R (See MM BF, BG)	Engine harness	\$103.00 MM1
	Light harness	\$ 39.00 M1A
	Panel mounted fuse (fits 1/2" hole)	\$ 21.00 PF

Bob Cat

Attachment Harness	Rep. 6719853	\$ Call BC1
--------------------	--------------	-------------

Bolens

G14, H14, H16, 1453, 1456 1556, 1656	Main harness w/ + cable, relay cables, lighting	\$148.00 BO1
---	---	--------------

Brockway

49G	Engine	\$ 75.00 BW1
	Lights	\$ 35.00 BW1A

Caterpillar

AE-40 Mining Truck	Harness set	\$ from \$10,000
E70B Excavator	Main harness	\$
Challenger Compact Tractor	EDC and rear harness (Rebuild of 4273140M1)	\$
R2	Magneto wire	\$ 12.00
R2	Engine harness w/electric start	\$ Call
15	Magneto wire	\$ 12.00
D2	Diesel, electric pony start	\$ Call

Sears/Craftsman

917.271012	Main Harness (replaces 142621)	\$260.00 CR1
------------	--------------------------------	--------------

Custom Tractor MFG.

Montgomery Ward Engine harness, 6 cylinder, Autolite \$ 79.00 CT2

Empire

90 Engine harness \$ Call
Light harness \$ Call

Fiat Aliis

865 Wheel Grader rep. 87368655 \$ Call FA1
Rep. 87366143 \$ Call FA2

Gibson

Model H, I Engine w/light harness \$160.00 G1

Hesston

6600 Swather Gas Engine harness \$150.00 HE1

Harlo

H6000 Engine harness w/Perkins engine (rep D92175) \$145.00 HE1E
Transmission harness (rep 92173) \$270.00 HA1T
Cowl harness (rep D92174) \$180.00 HA1C

Ingersol

GT4018 Main harness \$370.00 CI2
Rear harness \$120.00 CI1

Jacobson

100-C Deluxe Main Harness \$ 69.00 JAC1

Kubota

We will need to reuse some original connectors

B6100E Lower harness (rep 66704-55182?) \$110.00 KU7L
Upper harness (rep 66704-55173?) \$256.00 KU7U

B7100DP Lower harness (rep 66704-55180?) \$110.00 KU14L
Upper harness (rep 66704-55170?) \$256.00 KU14U

D1005-B Engine harness used w/fuel solenoid \$150.00 KU1

L175 Main harness 3 terminals at alternator, 6 way housing at reg. \$ Call KU8
(Rep 34159-34300) 2 terminals at alternator, 4 screw terms at reg. \$ Call KU9

L245 Lower harness (rep 35110-34320) \$129.00 KU2E
Upper harness (rep 35110-34410) \$189.00 KU2I

L 235, L275	Lower harness (35260-34320) Upper harness (35260-34410)	\$140.00 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? 77243? 77244?) Main harness (similar to KU3, 3 way + screw terms at GP relay) From Sn 70001 Main harness (internal regulator, 4 leads at glow plug relay) From Sn 70001 Rear light harness (rep 35593-7722) Fender harness (2 used, rep 35533-7723)	\$900.00 KU3 \$ KU6 \$900.00 KU3A \$ KU10 \$ KU10A

Leader

D	Engine leads Headlamp leads	\$ 55.00 LE1 \$ 16.00 LE1H
---	--------------------------------	-------------------------------

Long

We may need to reuse some original connectors

A	Engine harness	\$ 69.00 LO1
Farm Trac 45, 60	Switch harness Sn 264281- 298614	\$175.00 LO2
Farm Trac 60	Front main harness (rep ESL11419) Rear main harness (rep ESL11421) Light switch harness (rep ESL11424) Fuse panel harness	\$189.00 LO3F \$120.00 LO3R \$205.00 LO3L \$120.00 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	\$309.00 MIT2 \$309.00 MIT1 \$ 80.00 MIT12
--	--	--

Sheppard

SD3	Engine harness w/ lights Dash lamp lead	\$119.00 SH1 \$ 9.00 PT
-----	--	----------------------------

Waterloo

Bronco	Engine harness, 1949 w/lights (rep. C158-314-2,-3)	\$130.00 WB2
	Engine harness, 1950 w/lights (rep. C158-407-1,-2)	\$130.00 WB1

Wheel Horse

210H	Main harness (Rep 116853)	\$129.00 WH1
	Diode Assembly	\$ 20.00 WHD

Snow Machines

John Deere 340 Cyclone	Main harness (rep AM54263, to sn. 80,000)	\$250.00 JD199M
	Engine harness extension (rep AM54262)	\$ 50.00 JD119M-1
	Head lamp harness (rep AM53923)	\$ 30.00 JD199HL
	Tail lamp harness (rep AM53927)	\$ 30.00 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 thru 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	\$ 49.00 BS64-0
65" cloth 1 ga. w/armor, original type	Fits applications above \$ 72.00 AG3546
8" Battery + to Battery - connector cable	Fits side x side batteries rep. AA4039R (AG4039) \$29 cloth, \$21 rubber
9" Battery + to Battery - connector cable	Fits end to end batteries rep AD2091R (AG2091) \$29 cloth, \$21 rubber

Braided Ground Cable

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

AG348	5"	\$ 13.00	B14	14"	\$ 14.00
B7	7"	\$ 11.00	B16	17"	\$ 16.00
B9	9"	\$ 11.00	B20	19"	\$ 17.00
B11	11"	\$ 14.00	B24	24"	\$ 18.00

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

Circuit Protection

Panel Mounted Fuse	Holder + Fuse without leads	\$11.00 PF
Panel Mounted Fuse	Holder + Fuse with leads	\$21.00 PFL
Inline Fuse with leads	Metal holder used with cloth wire	\$21.00 JD39CM
Inline Fuse with leads	Black Plastic used with cloth wire	\$14.00 JD39C
Inline Fuse with leads	Black Plastic used with plastic wire	\$11.00 JD39P
Inline Fuse repair lead	Cloth wire with ends	\$3.50 JD38
Marine Duty Circuit Breaker	20 AMP (used on JD New Gen)	\$30.00 46952
Marine Duty Circuit Breaker	30 AMP (46954), 40 AMP (46956), 50 AMP (46957)	\$30.00
Deere Type Circuit Breaker	10 AMP	\$14.00 AGAR70052
	15 AMP	
	\$14.00 AG26A39002	20 AMP
	\$14.00 AGAR28403	
		25 AMP
	\$14.00 AG26A39004	
		30 AMP
	\$14.00 AGAR49352	
		40 AMP
	\$14.00 AG26A39006	
Wire harness testing lead	With Circuit breaker, 8 AMP	\$20.00 CB-8
Wire harness testing lead	With Circuit breaker, 10 AMP	\$20.00 CB-10



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

Indicator lamp lens	RED, fits 3/4" hole, accepts 5/8" lamp socket	\$ 12.00	PL19R
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	\$ 12.00	1ILS
Lamp socket w/o lens spring, bulb, lens	Fits JD & others (Nylon)	\$16.00	AGAT44165N
Lamp socket w/o lens spring, bulb, lens	Fits JD & others (Metal)	\$ 36.00	AT44165
Clutch or transmission pressure	Fits JD, Case, others; Oil drop symbol	\$ 40.00*	AT48674K
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
	*add \$20 each for metal lamp socket		
Oil pressure switch, normally open	1/8" NPT, closes @ 2-6 psi, 2 blade terminals	\$ 15.00	PS129
Oil pressure switch, normally closed	1/8" NPT, opens @ 2-6psi, 1 blade terminal (Rep AR27977)	\$ 25.00	PS8606
Lamp pigtail assembly	Wire w/washer, spring, contact; 5/16" washer	\$ 9.00	PT1
Lamp pigtail assembly	Wire w/washer, spring, contact; .600" washer	\$ 9.00	PT2
		\$14.30	DL13 w/o bulb,
Dash lamp assembly w/hood	Fits 1 1/16" hole, nut retainer, bright finish	\$24.00	DL13A w/bulb
		\$ 17.00	DL21, w/o bulb
Dash lamp assembly w/hood	Fits 1 1/16" hole, retainer, black finish	\$ 26.50	DL21A w/bulb
		\$ 34.00	DL64
Dash lamp assembly w/hood	Fits: Case, JD; attaches w/2 screws	\$ 34.00	DL73
	Fits AC, chrome housing and hood	\$ 38.00	DL74
	Fits JD; extended mounting, attaches w/ 2 screws	\$ 5.00	AG552
Flasher unit	Two blade terminals, 1 to 4 lamps		
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 Ω, 3/16" treaded terminals, mounting tab	\$ 12.00	RU13
Relay, metal housing	6 volt, curved or flat mount, 4 terminals (GND)	\$ 38.00	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, marine duty	\$ 48.00	M202
Relay, metal housing	12 Volt, 4 terminals, bypass ignition	\$ 42.00	24103
Relay, Bakelite housing	12 volt, 4 terminals, flat base	\$ 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	\$ 29.00	15-450,
Relay, metal housing	12 volt, 3 terminals, curved base	\$ 38.00	15-79, 24044
Relay, metal housing	12 volt, 4 terms, insul. Base, cont. duty, 85 amps	\$38.00	CH24063BX
Axle wire cover, 1 pair	JD 530 w/four head lamps	\$ 30.00	AG20932
Axle wire cover, 1 pair	JD 630,730 w/four head lamps	\$ 30.00	AG20871
Grommet	Fits IH light switch box (A – SuWD9)	\$ 5.09	AG843
Buzzer	Fits Oliver 770, 880; Low Oil Pressure alarm	\$ 20.00	CH4099BX
Junction Block	2 circuit (IH 300 utility tractor)	\$ 3.00	70013

Section 13

New & Remanufactured Electrical

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

Alternators, Kits, Starters & Drives

6 volt Delco 10SI type alternator, 1 wire, 37 amp (400-12183 + gnd., 40012326 - gnd.)	\$178.00	
12 volt small frame Denso type alternator, 45 amp output, 3/8" pulley	\$117.00	AND0212
• Internal regulator, (requires excitation circuit, will fit IH H, W4, 300)		
12 volt small frame Denso type alternator, 42 amp, 1 wire, 1/2" pulley	\$125.00	AND0525
12 volt Delco 10SI type alternator, 63 amp, 1 wire (can use w/lamp)	\$106.00	ADR0152
12 volt Delco 10SI type alternator, 63 amp, 1 wire, 5/8" pulley	\$112.00	ADR0163Y
12 volt Delco 10SI type alternator, 63 amp, 3 wire	\$ 95.00	ADR0151
12 volt Delco 10SI type alternator, 63 amp, 1 wire, low cut-in, "R" terminal	\$126.00	ADR0153
12 volt Delco 10SI type alternator, 63 amp, w/tachometer drive, 1 wire, 1/2" pulley	\$140.00	ADR0382
12 volt Delco 10DN type alternator, 55 amp	\$140.00	ADR0243
12 volt Delco 10DN type alternator, 55 amp, w/tachometer drive	\$175.00	ADR0327
12 Volt Motorola w/regulator, w/fan, w/o pulley, USA, 55 amp, universal fit for JD etc.	\$279.00	AGTY24306
12 Volt Motorola type w/regulator, w/fan, w/o pulley, 51 amp, direct rep. for JD	\$117.00	AGAR40420
24 volt Motorola, w/regulator, w/fan, w/o pulley, USA, fits JD 24 volt system	\$ NLA	AGTY1448
24volt Motorola w/regulator, w/o pulley, reman fits JD 24V system (+ \$30.00 Core)	\$300.00	AGTY1448R
6 volt starter to fit IH H, M, W4, W6, etc. 2 bolt mounting, Stud for cable	\$180.00	SDR0088
6 volt starter to fit IH A, B, etc. 2 bolt mounting, Button lug for integral switch	\$180.00	SDR0092
Drive assembly to fit above IH starters, original type	\$ 24.00	SDR5038
Drive assembly to fit above IH starters, rubber cushioned	\$ 50.00	SDR5022
Drive spring for above IH starters	\$ 14.00	SDR5301
12 volt field coils for above IH starters	\$ 50.00	SDR4403
Alternator kits to replace generator: (AKT0001 to AKT0008)		
• Includes: 63 amp alternator, pulley, brackets,		
• Economy wiring harness, ignition resistor, instructions		
Alternator kit, Ford 9N, 2N, 8N includes above and 12 volt coil	\$189.00	AKT0001
Alternator kit, Ford 8N side distributor, includes above and 12 volt coil	\$189.00	AKT0004
Alternator kit for Ford NAA	\$179.00	AKT0008
Alternator kit for Ford 4 cylinder from 1954 to 1964	\$179.00	AKT0002
Alternator kit for Farmall M, Su M, W6, Su W6	\$179.00	AKT0003
Alternator kit for John Deere 3010 - 4020, 24 volt to 12 volt	\$466.00	AKT8000
(Includes: Delco 35MT reman starter, NEW alternator + bracket, starter relay, pulley)	+\$90 core	(harness not included)
(Starter is 11" long from mounting flange to end of cover)		
Starter, 12 volt, 35MT Delco reman	Fits JD 3020, 4020	\$290+\$75 S1112A
Starter, 12 volt 35MT Delco type ALL NEW"	Fits JD 3020, 4020	\$401.00 410-12047
Relay, 12 volt, required for conversion	Fits JD 3020, 4020	\$ 15.00 240-14004
Starter, 12 volt, Hi Torque 2.7KW reduction 9"OAL	Fits JD 3010 to 4020	\$425.00 25002-002
Starter, 24 volt, 30MT Delco, reman	Fits JD 3020 to 4020	\$300+\$55 TS1181
Starter, 24 volt, 30MT Delco type ALL NEW	Fits JD 3010 to 4020	\$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**

Alternator Conversion Parts, Pulleys

Universal mounting bracket	Heavy duty construction	\$ 38.00	A 200
Nippondenso to Farmall H etc.	Mounts to generator bracket	\$ 36.00	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	\$ 18.00	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	\$ 8.95	A210
Adjusting Arm	Fits Ford from 1953	\$ 14.00	GFD9306
Pulley, Fits Delco	15/32" - 1/2" belt 2 1/2" OD	\$ 23.00	A202
Pulley, Fits Delco	5/8" - 3/4" belt 2 1/2" OD	\$ 30.00	A203
Pulley, Fits Denso alternator	1/2" belt, 15MM bore	\$ 14.00	021041-5170
Pulley, Fits Denso alt.(949056-2520nut & 021045-0700spr)	5/8" belt, 15MM bore	\$ 22.00	A20152002K
Pulley, Fits Delco alternator	5/8" belt	\$ 15.00	AFD5035
Pulley, Fits Delco generator	3/8" + 1/2" belt	\$ 14.00	GDR5001
Pulley, 2 grooves 1/2" 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, Pulley, Cutout Relays

		Import	USA	
4 Terminal	6 volt, + GND, curved mount	\$ 30.00	\$ 85.00	GDR6002
4 Terminal	6 volt, + GND, flat mount	\$ 30.00	\$ 93.00	GDR6003
3 Terminal	6 volt, + GND, curved mount,		\$ 85.00	GDR6027
4 Terminal	12 volt, GEN term under base dual polarity flat mount	\$30.00	\$ 85.00	GDR6005
4 Terminal	12 volt, Dual polarity, curved mount.	\$ 30.00	\$ 93.00	GDR6004
4 Terminal	12 volt, Dual polarity, flat mount	\$ 30.00	\$ 85.00	GDR6006
3 Terminal	12 volt, Dual polarity, curved mount.	\$ 30.00	\$ 69.00	GDR6007
3 Terminal	12 volt, 3 unit, rep. AL and Delco		\$ 88.00	231-12008
4 Terminal	12 volt, Cub Cadet, for starter/gen.		\$ 85.00	231-12014
4 Terminal	12 volt, "GEN" on bottom, flat mount.	\$ 30.00	\$ 78.00	231-12001
4 Terminal	24 volt, for John Deere generator		\$114.00	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)	\$ 18.00		ADR6001
4 Terminal	12 volt for Delco 10DN alternator (ammeter, rep D632)		\$ 92.00	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 1/2" belt, w/o fan	\$ 14.00		GDR5001
Insulator blocks	fits Delco 3 unit regulators		\$ 35.00	VR804
12 volt Motorola, for Ford w/4 wire molded plug			\$ 36.00	105-138
24 volt Motorola alternator, integral mount			\$ 45.00	105-183
12 Volt Motorola Fits JD open frame alternator			\$ 35.00	105-153
12 Volt Motorola Fits JD Remote mtd. 4 wire type 56 plug			\$ 46.00	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
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, 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
Socket w/boot, one lead, fits Oliver	\$49.50 AGEA7365, AG101726A
Socket w/boot, two leads, fits MM	\$55.00 AG10A4974
Socket w/boot, one 6" lead, fits Ford	\$49.50 AG14699
Socket only w/o boot, w/o lead	\$32.00 AG26571
Boot only, fits above sockets	\$ 5.50 AG2399
Plug, male w/o lead	\$15.00 AG5692
Lead assembly w/ 2-way bullet connector (JD 2 cyl. Tractors)	\$ 8.50 AG2399L
Grommet, fits JD 2 cylinder battery box	\$.50 AG24505

Twist Lock Terminals (JD, MM, OLIVER)

Male-Female assembly	\$ 9.80 GMTL
Female with spring and ferrule	\$ 4.00 GMTL1
Male with ferrule	\$ 6.80 GMTL2
Female w/flange to fit 7" guide lamp housing	\$ 14.00 GMTL24
Female w/flange with leads, screws and nuts	\$ 26.00 GMTL24K
Ferrule w/insert, no spring or housing	\$ 1.00 GMTLF

Section 15: Bulbs Lamps and Lamp Parts

6 Volt indicator lamp bulb, 5/16" diameter base		\$ 2.50 AG51
6 Volt dash lamp bulb, 9/16" diameter base		\$ 2.50 AG81
6 Volt Head lamp bulb, 9/16" diameter base		\$ 5.25 AG1133
12 Volt indicator lamp bulb, 5/16" base, clear		\$ 2.50 AG53
12 Volt indicator lamp bulb, 5/16" base, clear		\$ 1.30 AG1895
12 Volt indicator lamp bulb, 5/16" base, red		\$ 3.00 AG1895R
12 Volt indicator lamp bulb, 5/16" base, yellow		\$ 3.00 AG1895A
12 Volt indicator lamp bulb, 5/16" base, blue		\$ 3.00 AG1895B
12 Volt panel lamp bulb, 9/16" base		\$ 2.50 AG67
12 Volt head lamp bulb, 9/16" base		\$ 2.50 AG1073
12 Volt TL blub used with AG4409 sealed beam		\$ 2.50 AG1003
12 Volt head lamp bulb, 9/16" base, 45 watt		\$ 4.25 S51140
6 Volt sealed beam Headlamp Lo Beam (Inner)		\$ 11.00 AG4511
6 Volt sealed beam Headlamp Flood (Outer)		\$ 18.90 AG4510
6 Volt 5 3/4" sealed beam		\$ 15.00 AG4019
12 Volt sealed beam Headlamp Lo Beam (Inner)		\$ 5.00 AG4411
12 Volt sealed beam Headlamp Flood (Outer)		\$ 16.00 AG4406
12 Volt sealed dual beam Headlamp		\$ 24.00 AG4460X
12 Volt sealed beam combination rear lamp		\$ 26.00 AG4409
12 Volt 5 3/4" sealed beam		\$ 15.00 AG4419
Lamp housing terminal with "U" clip		\$ 6.50 AG475
Lamp housing lead (Inc. washing, spring, button, terminal)		\$ 9.00 PT
Red Jewel, fits bulb type combination rear lamp		\$ 14.00 AG474
Gasket, Lens to housing, fits 4 3/4" (5") Guide lamp, split with staple		\$ 4.00 AG355
Gasket, Lens to housing, fits 4 3/4" lamp, not split		\$ 4.75 ABC560
Gasket, Lens to housing, fits 7" lamp		\$ 8.00 ABC347
4 3/4" (5") reflector to fit Guide lamp		\$ 12.50 ABC320
Lens to fit 4 3/4" (5") Guide lamp, Fluted on outside		\$ 15.00 IHS352
Lens to fit 4 3/4" (5") Guide lamp, smooth on outside		\$ 15.00 ABC388
Bullet tail lamp	JD LI, w/lead	\$ 75.00 AG2975
Rear lamp, combination	Sealed beam, steel ring, rear post fits JD530-830	\$ 115.00 AG21735
Rear lamp, combination	Sealed beam, rubber ring, rear post, fits MM	\$ 95.50 AG10A20256
Rear lamp, combination	Sealed beam, bottom stud, fits JD from 2510	\$ 68.00 AG77326
Rear lamp, combination	LED, Guide version, fits JD 2510 to 6030	\$ 125.00 AG77326LED
Rear lamp, flood	sealed beam, bottom stud, fits JD 2520 to 6030	\$ 68.00 AG35782
Rear lamp, flood	LED, Guide version, fits JD 2520 to 6030	\$ 125.00 AG35782LED
Rear lamp, combination	Sealed beam w/switch, fits Case 430, 530	\$ 125.00 AGA20965
Rear lamp, combination	Sealed beam, Fits IH240 to 660	\$ 125.00 AG377102R91
Head lamp/ rear lamp	7" flat lens, w/screw terminal	\$ 85.00 ABC336
Head lamp/ rear lamp	7" flat lens, w/twist lock terminal	\$ 121.00 AG336
Head lamp	4411, steel ring, rear post, Lo Beam	\$ 50.00 JDS581
Head lamp	4406, steel ring, rear post, Flood	\$ 50.00 JDS582
Head lamp w/ground lead	4411, rubber ring, Hobbs type rear post, w/2 leads	\$ 48.00 IHS647
Head lamp, grounded housing	4411, rubber ring, Hobbs type, rear post, w/1 lead	\$ 52.00 IHS647G
Head lamp w/ground lead	4406, rubber ring, Hobbs type rear post, w/2 leads	\$ 67.00 IHS647F
Head lamp, grounded housing	4406, rubber ring, Hobbs type, rear post, w 1 lead	\$ 67.00 IHS647GF
Head lamp, grounded housing	Flood LED, Hobbs type, rear post, w/1 lead	\$ 118.00 IH647GFLED
Head lamp	4411, rubber ring, rear post, w/screw terminal	\$ 64.00 AG647
Head lamp	4406, rubber ring, rear post, w/screw terminal	\$ 79.00 AG647F
Head lamp, dual beam	4460X, rubber ring, rear post, w/ 2 leads	\$ 93.00 AG48721
Washer, concave	Backup, used w/fender mounted lamps	\$ 5.00 S42757
Warning lamp, single contact	BK. Diecast housing, 3 lens screws, red/amber	\$ 25.52 GR56020
Warning lamp, single contact	BK. Diecast housing, 3 lens screws, amber/amber	\$ 28.90 GR56020A
Amber lens	Fits above lamp	\$ 3.38 GR91583

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 \$2 per lead

1 Cylinder	Rubber, with spark plug boot	\$ 14.00	SPWR1B
2 Cylinder	Cloth (JD D, H \$34.00)	\$ 30.00	SPWC2
2 Cylinder	Spark plug wire loom block, rubber, fits letter series	\$ 6.25	JDS390
2 Cylinder	Rubber	\$ 24.00	SPWR2
2 Cylinder	Rubber (late 50, 60, 70 to 730 w/boots on spark plug terminals)	\$ 32.00	SPWR2B
2 Cylinder	Suppression core (add \$8 for boots at spark plugs)	\$ 30.00	SPWR2S
2 Cylinder	Spark plug cover grommet, 2 used, late 50 thru 730	\$ 1.25	JDS567
3 Cylinder	Rubber	\$ 28.00	SPWR3B
3 Cylinder	Ford 2000-4610	\$ 39.00	S66564
4 Cylinder	Cloth (add \$6 for boots on spark plug terminals) (F12, F14 \$36.00)	\$ 39.00/45	SPWC4
4 Cylinder	Rubber (add \$6 for boots on spark plug terminals)	\$ 37.00/43	SPWR4
4 Cylinder	Ford 5000-6600 with boots	\$ 49.00	S66565
6 Cylinder	Cloth (w/ Bare spark plug terminals) (early OL70 \$45.00)	\$ 52.00/61	SPWC6
6 Cylinder	Rubber (add \$9 for boots on spark plug terminals)	\$ 42.00/51	SPWR6
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	Hour glass 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	Hour glass 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	\$ 24.00	AG7124L
Light Switch	w/fuse, w/leads	Fits Ford 9N, 2N	Ferg T020	\$ 17.00	S67568
Light Switch	w/ fuse	Ford Late 2N 8N, NAA Knurled Knob		\$ 15.00	8N11654B
Light Switch	w/o fuse	Fits Ford 55-64	Knurled Knob	\$ 15.00	S67592
Light Switch	w/o fuse, OFF/ON	AC D Series	Hour Glass 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	Hour glass knob	\$ 15.00	L5031
Ignition Switch	used w/ distributor	Fits 1/2" hole	Hour glass knob	\$ 13.50	AG501
Ignition Switch	used w/ magneto	Fits 1/2" hole	Hour glass knob	\$ 19.00	AG501M
Ignition Switch	IH magneto	Fits 5/8" hole	"STOP"/ "RUN"	\$ 47.00	AG381
Ignition Switch	IH distributor	Fits 5/8" hole	"STOP"/"RUN"	\$ 47.00	AG382
Ign/Light Switch	OFF/IGN/IGN-LTS	Fits 7/16" hole	Black knob, plain	\$ 24.00	AG7124

Rotary Ignition/ Light Switches

Ign/ Light Switch	OFF/LO/HI/Lights	JD M, MM	Lever knob Inc.	\$ 79.00	JDS770
Ign/ Light Switch	OFF/IGN/B/D	JD 40-435, 440, 50, 60, 70	MM Gas	\$ 48.00	TP-AA5071R
Ign/ Light Switch	OFF/IGN/B/D (grounding)	JD50 Late/LPG, 60LPG, 70LPG, 520, 620, 720		\$ 53.00	AG5397
Ign/ Light Switch	OFF/IGN/B/D	JD 530, 630, 730 Gas		\$ 31.00	TP-AR20430
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl ES Diesel W/4 HL		\$ 71.00	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		\$ 90.00	JDS3214
Ign/Light switch	OFF/IGN/B/D	JD 2 cyl diesel ES 720, 730, 830 w/ 2 HL		\$140.00	JDS885

Rotary Light Switches

Light Switch		JD 1010-4020 early gas/LPG, 1010, 2010 Diesel repAR28401		\$36.00	JDS853
Light Switch		JD 3010-5010 early Diesel rep AR28402		\$ 36.00	JDS856
Light Switch		JD 2510-6030 no dim. Sw. rep AR41288		\$ 40.00	JDS859
Light Switch		JD 2520-6030 w/dim. Sw. rep. AR48724		\$ 28.00	JDS844
Light Switch		JD830 3 cyl-2950 rep. AR66478		\$ 40.00	JDS848
Light Switch	L/H/D/B	IH w/knob, cutout system		\$ 70.00	IHS1636
Light Switch	OFF/D/B	IH w/old knob, 6 volt		\$ 50.00	IHS595
Light Switch	OFF/D/B	IH w/old style knob, 12 volt		\$ 50.00	IHS596
Light Switch	OFF/D/B	IH w/new style knob, 6 volt		\$ 50.00	IHS600
Light Switch	OFF/D/B	IH w/new style knob, 12 volt		\$ 50.00	IHS601
Light Switch	OFF/D/B/TL	IH w/new style knob, 6 volt		\$ 50.00	IHS598
Light Switch	OFF/D/B/TL	IH w/new style knob, Case 530-1030, 12 volt		\$ 50.00	IHS599
Light Switch	4 position	IH w/spade terminals (rep 376851R92, 140 thru 06 series)		\$ 50.00	IHS788
Light Switch	4 position	IH w/spade terminals (rep 403571R1, most 56 + 66 series)		\$ 50.00	IHS786
Light Switch	4 position	IH, 6 spade terminals (rep 107200C1, C2; 140 to 7288)		\$ 47.00	IHS3234
Light Switch	OFF/D/B/TL	Case 700B-1030 w/ IH Knob		\$ 50.00	IHS599
Resistor	Generator Field	IH A-W9 w/cutout relay		\$ 25.50	IHS950
Resistor	HL dimming	IH A-W9 6 volt		\$ 15.00	IHS952
Resistor	HL dimming	IH A-WD9 12volt		\$ 15.00	IHS2432
Light Switch		MF rotary, accepts Packard conn. (Rep. 522812M1)		\$ 40.00	S47366

Key Switches

Key Switch HD	OFF/ON w/2 coded keys	fits 13/16" hole, Brass, Marine		\$ 26.00	UM26
Key Switch HD	OFF/ON w/2 coded keys	fits 13/16" hole and Short Body		\$ 26.00	AG95532
Key Switch	OFF/ON w/1 forked key	fits JD, A, B, G, and Short Body		\$ 33.00	JDS763
Key Switch	OFF/ON/Start	fits 13/16" hole, short body, 2 keys		\$ 38.00	AG95534
Key Switch	OFF/ON/ST w/forked keys	JD 1010-4020, gas. Rep AR26528		\$ 44.00	JDS583
Key Switch	OFF/ON/ST w/ forked keys	JD3010-5010, Diesel Rep AR26557		\$ 48.00	JDS828
Key Switch	OFF/ON w/2 forked key	JD2510-5020, Rep AR39505		\$ 50.00	JDS825
Key Switch	Acc/Off/Ign/Start	JD 2520-6030, Rep AR58126		\$ 26.89	AG58126
Key Switch	Acc/Off/Ign/Start	JD 1020-2020, Rep AT18721		\$ 38.00	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		\$ 21.00	IHS760
Key Switch	OFF/ON w/2 coded keys	fits IH w/leads		\$ 30.00	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		\$ 39.00	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		\$ 27.80	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		\$ 15.00	S41288

Key Switch	OFF/IGN/Start	fits IH 64, 74, 86, 88 series	\$ 33.00	IHS831
Key Switch	OFF/IGN/Start	fits IH w/Lucas Switch, ¼" spade terminal	\$ 17.00	IHS3268
Key Switch	ACC/OFF/IGN/Start	fits White, JD stud terminals flat key	\$ 24.00	AG20-7101027
Key Switch	OFF/IGN/Start	fits MF	\$ 34.00	S60017
Key Switch	OFF/IGN/HT/Start	fits Case, David Brown, IH, MF	\$ 26.00	S41123

Starting Switches

Starting Switch	Pull to Start Rep AB1837R	JD A, AO, AR, B, BO, BR, D, w/ Black knob	\$ 42.00	AGM4860
Starting Switch	Push used w/Relay	W/O rubber cover	\$ 13.00	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, 630, 730, 830	\$ 15.00	AG92760
Starting Switch	Push, used w/o relay	Panel mount, long body, 7/8" hole	\$ 27.00	AG412
Starting Switch	Push, used w/o relay	Panel mount, short body, 1" hole	\$ 15.25	AG450
Starting Switch	Push, 2-blade term.	JD 2510-5020	\$ 13.00	AG90036-02
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	\$ 26.50	AG464
Starting Switch	Push, screw terminals	IH 330 to '06, rubber button	\$ 13.50	IHS798
Starting Switch	Push, spade terminals	IH '06 and newer, rubber button	\$ 13.50	IHS800
Starting Switch	Push, 2-screw terminals	Ferguson, MH, MF, chrome button	\$ 10.00	S60824
Starting Switch	Push, 2-screw terminals	Fits 7/8" hole, Cockshutt	\$ 15.00	44005
Starting Switch	Pull to Start Rep AB1837R	JD A, AO, AR, B, BO, BR, D	\$ 28.00	AGM4860
Starting Switch	Key, OFF/START	Fits MF, rep. Cole Hersee version	\$ 30.00	S60199
Button Cover	for Cole Hersee	JD, IH others, Rubber w/nut	\$ 3.50	83280-03
Clutch Switch	Push, 2 blade terminal	Safety start fits IH '06, '56 series	\$ 25.00	ABC3208
Ether Switch	Push, spade terminals	IH '06 and newer, rubber button	\$ 13.50	IHS800

Toggle Switch

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

Knobs

Black Knob	10-32	Bakelite, Plain	\$ 5.60	81260
Black Knob	10-32	Bakelite, "LIGHTS"	\$ 4.90	KBL
Black Knob	10-32	Metal, Plain	\$ 14.00	JDS1030
Chrome Knob	10-32	Brass, Plain or "PULL"	\$ 0.25	
Lever Knob	Fits rotary switches	Chrome brass	\$ 7.00	AG668
Screw Knob	8-32 x 3/8"	Fillister head includes washer	\$ 0.99	
Choke knob	¼- 20	Bakelite, Plain Rep B1951R	\$ 12.45	JDS832
Start knob	¼- 20	Bakelite, Plain Rep M2544T	\$ 8.95	JDS565
Black w/o set screw	JD110 & others L&G		\$ 2.75	AG8163-12

Dimmer Switch

Dimmer Switch	(2) ¼- 20 holes through floor mount (Rep AR48725)		\$ 23.00	AGAR48725
---------------	---	--	----------	-----------

Tune Up Parts

JD Diesel cranking engine	2-5080 condenser, USA	\$ 18.00
	5-5091 Coil, USA	\$ 80.00
	1-5009 point set, USA	\$ 29.00

Delco Distributor w/clip held distributor cap tune up kit (points, condenser, rotor and gauge)		\$ 11.00	ATK1DCR
--	--	----------	---------

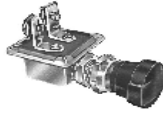
Appendix A



1ILS 2ILS



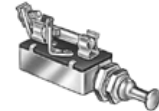
PT



AG50066



AG501



AG5053



PS129



AG412



AG480



AG450



AG92160



AG464



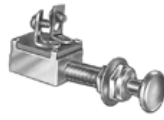
AG467



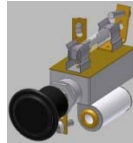
GDR6030



UM26



2PSL – 2PSM
AG4860 – 2PSI



3PS



COR



GMTL24



AG2049K
W/ AG5692



Battery Cable
W/ SS conduit



GDR6003
GDR6006



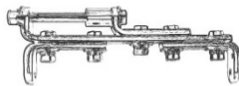
GDR6002
GDR6004



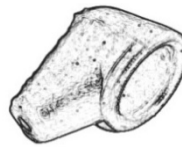
AG95532



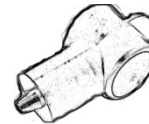
A215



A200



P19



AG2308
AG2306



901925



QC5734



QC5719



AG843



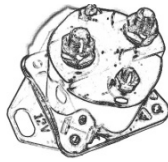
KBL



CB3



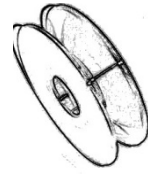
CB4



AG491



A203 3/4" belt



A202 1/2" belt



TP-AA5071R



AG770



AG381



AG382



AG474



TP-AR20430



AG475



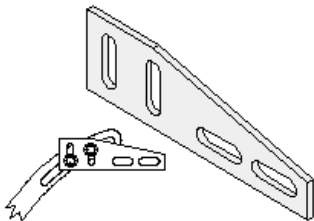
DL13



DL64



DL74



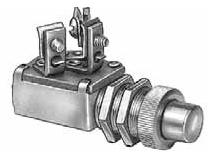
A210



AND0212



AG92760



AG91650



AG668



L5031

FULL LINE of TRACTOR and MACHINERY PARTS NOW AVAILABLE!

We are now offering parts from A&I, Dixie, Riley, SMA, 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:

**aiproducts.com, smalink.com, rileytractorparts.com,
sparexusa.com, steinertractor.com**

Parts now available:

ALTERNATORS, BALER PARTS, BATTERY CABLES, BEARINGS, BELTS, BRAKE PARTS, BULBS, CARBURETORS, CARBURETOR KITS, CARBURETOR PARTS, CLUTCHES, COMBINE BELTS, CRANKSHAFTS, DECALS, DISC MOWER PARTS, DISTRIBUTOR PARTS, DRAWBAR PINS, ENGINE KITS, ENGINE PARTS, FENDERS, FILTERS, FORAGE AND HARVESTING, FRONT WHEEL BEARING KITS, ELECTRONIC IGNITIONS, FUEL INJECTORS, FUEL PUMPS, GASKETS, GAUGES, GEARS, GENERATORS, GREASE GUNS, GRILLS, HARDWARE ASSORTMENTS, HYDRAULIC COUPLERS, HYDRAULIC CYLINDERS, HYDRAULIC FITTINGS, HYDRAULIC HOSES, HYDRAULIC HOSE ENDS, HYDRAULIC PUMPS, HYDRAULIC PUMP DRIVE SHAFTS, HYDRAULIC VALVES, IGNITION/LIGHT SWITCHES, IMPLEMENT JACKS, LIGHTS, LUBRICANTS, MANIFOLDS, MOWER PARTS, MUFFLERS, OPERATOR MANUALS, PAINT, PENETRATING OIL, PTO PARTS, PTO SHAFTS, PTO SHAFT PARTS, RADIATORS, RADIATOR HOSES, RAKE TEETH, RATCHET JACK, RIMS, ROLLER CHAIN, ROLL PINS, ROUND BALER PARTS, SEALS, SEATS, SERVICE MANUALS, SHEET METAL, SPARK PLUGS, STARTERS, STEERING PARTS, THREE POINT HITCH PARTS, TIE RODS, TIE ROD ENDS, TIRE CHAINS, TOW/RECOVERY STRAPS, TRAILER PARTS, TRANSMISSION PARTS, TUNE-UP PARTS, UMBRELLAS, WATER PUMPS, WHEELS, AND WHEEL HUBS

**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: agriserv@rochester.rr.com

Web site: www.wiringharnesses.com

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 on 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.