

AGRISERVICES

WIRING HARNESS SPECIALISTS

2017 CATALOG

Prices Effective: 11/20/2017

(Prices subject to change)

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

www.wiringharnesses.com

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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.

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Allis Chalmers/ Agco Allis Section 1

B to 113778, BI, C B fr.113779, BI, CA B, BI, C, CA with alternator	Engine w/ light harness AC1 cutout, AC8 reg Engine w/light harness AC10 cutout, AC8 reg Engine w/light harness	\$113.00 \$113.00 \$133.00 AC16
G	Engine w/ light harness, w/cutout relay	\$ 89.00 AC2
M Crawler	Engine harness w/electric start	\$ Call
WC, WF, RC	Engine w/ light harness w/Magneto W/Distributor	\$ 90.00 AC4 \$103.00 AC4-1
W – Speed Patrol	Engine w/ lights	\$169.00 AC27
WD, WD45	Engine w/ light harness AC5 cutout AC7 regulator Engine w/ light harness	\$105.00 \$125.00 AC7A alt
WD45 diesel	Engine w/ light harness Manifold heater cable	\$140.00 AC6 \$ 45.00 ACWD45GPL
<u>D10</u> sr I, II, <u>D12</u> sr II (Advice if equipped w/live hydraulics)	Engine harness (Replaces 231702) Light harness (Replaces 231701) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$114.00 AC13 \$ 65.00 AC13A \$ 21.00 PF \$ 8.00 PT
D14, D15 sr. I Gas, Diesel (D14 sr. I: advise type of terminals at switches)	Engine harness, Gas D14 to 9500 (rep 228375) Engine harness, Gas D14 from 9501, D15 (rep342230) Engine harness, Diesel Light harness Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$149.00 AC15 \$149.00 AC26 \$139.00 AC21 \$ 79.00 AC12A \$ 21.00 PF \$ 8.00 PT
D15 sr II Gas, Diesel	Engine harness, Gasoline (Replaces 237639) Engine harness, Gasoline w/Alternator Engine harness, Diesel (Replaces 239989) Light harness (Replaces 253060) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34) 3 way male connector (101737A, 1 used)	\$103.00 AC29 \$123.00 AC29ALT \$103.00 AC37D \$ 79.00 AC29A \$ 21.00 PF \$ 8.00 PT \$ 4.00 each
D17 sr I, II Gas, Diesel (D17 to Sn 5753: advise type of terminals at switches)	Engine harness, Gasoline Engine harness, Gasoline w/Alternator Engine harness, Diesel Manifold heater cable (Replaces 229648) Light harness only (Replaces 229497) Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$125.00 AC23 \$145.00 AC23ALT \$129.00 AC23C \$ 45.00 AG229648 \$ 79.00 AC23A \$ 21.00 PF \$ 8.00 PT
D17 sr III Gas, Diesel	Engine harness, Gasoline Engine harness, Diesel Diesel manifold heater cable, (rubber) Light harness Panel mounted fuse holder w/fuse Dash lamp lead (DL73 complete dash lamp \$34)	\$114.00 AC25 \$114.00 AC31 \$ 35.00 AG235672 \$ 79.00 AC25A \$ 21.00 PF \$ 8.00 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)	\$ 8.00 PT
	3 way male connector (rep. 101737A)	\$ 4.00 each
D19 Gas, Diesel (regulator located below battery)	Engine harness, Gasoline (To Sn 14697)	\$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)	\$ 8.00 PT
D21 SR I, II	Main harness	\$189.00 AC11A
	Main harness w/ 10SI	\$195.00 AC11A-1
	Dash harness	\$269.00 AC11
	Dash harness w/10SI	\$269.00 AC11-1
	Fender harness set	\$119.00 AC11B
	Panel mounted fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
	Dash lamp lead (2 used, DL73 complete dash lamp \$34)	\$ 8.00 ea. PT
	"OIL" lamp (rep. 240837, oil drop symbol)	\$ 42.00 AG240837
	"TRANS" lamp (rep. 240869, gear symbol)	\$ 42.00 AG240869
I40, 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)	\$ 8.00 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	\$ 21.00 PF
170	Main harness (gasoline rep. 70255198) (AC40SI: \$394)	\$379.00 AC40
	Main harness (diesel rep. 70255199)	\$ Call
	Fender set (rep. 70255194, 70249150, 70249149)	\$135.00 AC40L
	Dash lamp (2 used DL73 complete dash lamp \$34)	\$ 8.00 PT
190, 190XT	Main Harness (To Sn 13014, Rep 244549)	\$339.00 AC41
	Main Harness (Sn 13015 to Sn 19,000, rep 248113)	\$339.00 AC41
	Main Harness (from Sn 19001 rep 255187)	\$339.00 AC42
	Light Harness set (Sn to 13014)	\$ 99.00 AC42L
	Light Harness set (Sn. 13015 to 19000, Rep 248108, 243101)	\$109.00 AC42AL
	Light Harness set (Sn. 19001-25516)	\$129.00 AC39
	Light Harness set (Sn. 25517)	\$144.00 AC39-1
	Panel mtd. Fuse holder w/fuse (2 used)	\$ 21.00 ea. PF
Dash lamp (2 used w/o cab, DL73 complete dash lamp \$34)	\$ 8.00 PT	

200	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)	\$ 8.00 PT
	Fender Set	\$ Call
	Manifold Heater lead (w/o boot, 2 used)	\$ 12.00 Ea. AG240432-1
210, 220	Main harness (replaces 0255181-0)	\$339.00 AC33
	Fender harness set (Rep. 253913, 253914, 253918)	\$135.00 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)	\$ 8.00 PT
	Manifold Heater lead (w/boot, 2 used)	\$ 16.00 Ea. AG240432-1
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
7020	Engine harness (to sn. 3556, rep. 70271528)	\$ 98.00 AC46E
	Chassis harness (to sn. 3556, rep 70262360)	\$185.00 AC46C
	Instrument harness (to sn. 3556, rep 70262362)	\$435.00 AC46I
	Heater relay, stadium lamp relay leads	\$ call AC46M
	Gauge cluster, tach lamp sockets (rep. 70268123)	\$12.00 ea. AG70268123
9735, 9745	Engine harness (Rep 5015253M1) (We must reuse some original connectors)	\$410.00 AC45

<p>Allis Chalmers Garden Tractor</p>
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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 (advise neutral switch location)	\$359.00 AC24
	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 "FUEL" lamp (replaces A24083) \$ 42.00
- AGA32045 Convertor lamp (replaces A32045) \$ 42.00
- AGA24084 "OIL" lamp (replaces A24084) \$ 42.00
- AGA59688 "ALT" lamp (replaces A59688) \$ 57.00
- AGA24085 "GEN" lamp (replaces A24085) \$ 42.00

- AGK917370 "CHARGE" lamp, red, replaces K917370 \$35.00
- AGK917371 "OIL" lamp, Green, Replaces K917371 \$35.00
- AGK921367 "FILTER" lamp, Amber, 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	Engine harness (to 4607032) 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 near battery)	\$ 55.00 CA1L
	Light harness (w/grill mtd. HL)	\$ 55.00 CA1LA
LA	Engine harness w/magneto (CA3 used w/CA3A)	\$ 55.00 CA3, CA3B
	Lights (7" w/twist-lock con. w/fender HL, to 1942?)	\$ 59.00 CA3A
	Lights (7" to 5208164 fender HL, RL on RH, 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/grill mtd. HL, rep 08882AB, 08883AB)	\$ 62.00 CA33BC
SC,	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
VC	Engine harness	\$ 55.00 CA15
	Light harness	\$ 45.00 CA15A
VA, VAC, VAH, VAI, VAO	Engine harness (to Sn. 5400000 w/cutout relay)	\$ 65.00 CA7
	Engine harness (5400001 to 5654122 w/cutout relay)	\$ 65.00 CA8
	Engine harness (from Sn. 5654123 w/reg.)	\$ 59.00 CA7A
	Light harness (to Sn. 540000 VA, VAC, VAH)	\$ 65.00 CA7L
	Light harness (540001 to 5569999, VAC, VAH, VAO, VAI)	\$ 55.00 CA8L
	Light harness (from Sn. 5570000 VA, VAC, VAH)	\$ 45.00 CA16L
	Light harness (VAO-15 from Sn 5654123)	\$79.00 CA06LO
	Spark plug wire spacer (wood)	\$ 65.00 VASpacer
	Drawing for spacer	\$ 5.00 DSpacer
300 gas, 350 gas 300 diesel, 350 diesel (See Note 3, AL or SW panel ID)	Engine harness	\$ 91.00 CA12
	Engine harness	\$ 91.00 CA13
	Light harness (w/ 2 dash lamp sockets)	\$ 79.00 CA14

200B, 300B, 400B, 500B, 600B

(See Note 3, AL or SW panel ID)

Engine harness 200B only	\$ 91.00 CA47
Engine harness except 200B	\$ 91.00 CA12
Light harness 200B only	\$ 55.00 CA14-1
Light harness except 200B, includes 2 dash lamp sockets	\$ 85.00 CA14A
"GEN" lamp 200B only, socket w/leads and lens	\$ 35.00 2ILS+PL19-RC

400 Gas, Diesel

(Advise serial number)

Engine harness, Gasoline	\$90.00 CA26
Engine harness, Diesel	\$ 79.00 CA20
Light harness - Row Crop	\$ 65.00 CA21
- Standard, Orchard	\$ 68.00 Call
Hour meter leads (3 leads)	\$ 15.00 HM
Dash lamp lead (dash lamp DL64 \$34.00)	\$ 8.00 PT

430, 530, 630 Gas, Diesel to Sn 8262800

(Part numbers w/ "G" prefix: Autolite)

(Part numbers w/ "A" prefix: Stewart Warner)

(See Note 2) (See Note 3, AL or SW panel ID)

Engine harness (430 gas, diesel replaces G44061)	\$ 75.00 CA32
Engine harness (530, 630 gas rep. G44063)	\$ 75.00 CA39E
Engine harness (530, 630 Diesel replaces G44065)	\$ 75.00 CA52L
Engine harness (530, 630 Gas, Diesel rep. A35304)	\$ 75.00 CA49L
Dash harness (430 gas, diesel replaces G44060)	\$ 79.00 CA32A
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)	\$ 75.00 CA32L
Lighting leads (530, +3 dash lamp socket, AL)	\$ 87.00 CA32L2
Lighting leads (430, 530 G44048 w/o dash lamp sockets)	\$ 60.00 CA32L1
Lighting leads (630 + 3 dash lamps, AL)	\$ 87.00 CA52LT2
Lighting leads (630 + 2 dash lamps SW)	\$ 75.00 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

(See note 2)

Engine harness (replaces A37933, A36676)	\$169.00 CA11
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 (w/warning lamp panel fuse)	\$ 49.00 CA11LW
Dash indicator lamps	See Note 1
Dash lamp leads (530 only)	\$ 8.00 ea.PT
Neutral switch boot (180776M1)	\$ 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)	\$ 8.00 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
	Sn. 8201146 to Sn 8253499	Engine harness (replaces A24619)	\$169.00 CA19
(See Note 2)	from Sn 8253500	Engine harness (replaces A34864)	\$169.00 CA18B
(Our Autolite harnesses will replace Stewart Warner harnesses)	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 CA18BLF
		Warning lamp leads (w/ warning lamp panel fuse)	\$ 49.00 CA18BLF
		Panel mounted fuse	\$ 21.00 PF
		Dash indicator lamps	See note 1
		Neutral switch boot (180776M1)	\$ 15.50
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
930 CK (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
930 Comfort King (8 spd. From 1965)		Engine Harness (replaces A348720)	\$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 (w/ warning lamp panel fuse)	\$ 49.00 CA35WL
		Panel mounted fuse	\$ 21.00 PF
		Neutral switch boot (180776M1)	\$ 15.50
1030		Engine Harness	\$199.00 CA35-1
(See Note 2)		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 (w/ warning lamp panel fuse)	\$ 49.00 CA35WL
		Panel mounted fuse	\$ 21.00 PF
		Neutral switch boot (180771M1)	\$ 15.50

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 (w/warning lamp panel fuse)	\$ 25.00	CA53W
Dash indicator lamps	See Note 1	
Dash lamp leads (570 only)	\$ 8.00	ea.PT
Neutral switch boot (180776M1)	\$ 15.50	

770, 870, 970, 1070, 1370, 1570

(See Note 2) (Check OEM numbers to confirm application)

Engine harness (replaces A59706)	\$189.00	CA36E
Engine harness (replaces A135743)	\$195.00	CA62E
Instrument harness (replaces A59705)	\$229.00	CA36
Instrument harness (replaces A135869)	\$410.00	CA62I
Hand brake warning lamp (rep A59689, socket only)	\$ 25.00	AGA59689
"ALT" lamp (replaces A59688, A137562 socket only)	\$ 30.00	AGA59688
Transmission harness (replaces A62413, A61132)	\$189.00	CA36T
Transmission harness (replaces A66899)	\$250.00	CA62T
Fender harness set (replaces A59708, A59709)	\$109.00	CA36L
Fender harness set (replaces A59709, A62412)	\$139.00	CA36L1
Fender harness set (replaces A66910, A66917)	\$139.00	CA62L

2870

We must reuse the bulkhead connector, buzzer, Low coolant module and other housings.

Engine harness (replaces A142934)	\$625.00	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 head lamp harness (replaces A142934)	\$ 59.00	CA48HL
Front flood lamp harness (replaces A1429350)	\$ 49.00	CA48FL
Rear lamp harness (replaces F63857)	\$ 69.00	CA48R

2090, 2290, 2590

(We must reuse the bulkhead connector housings)

Engine harness (to Sn 8841101, replaces A160460)	\$250.00	CA50
Transmission harness (to Sn 8841101 rep A143367)	\$309.00	CA50T
Cab power harness (rep. A147211)	\$ 55.00	CA50CP
Engine harness (From Sn. 8841101, replaces A167436)	\$275.00	CA43E
Transmission harness (from Sn 8841101 rep A162761)	\$329.00	CA43T
Forward component harness (replaces A147719)	\$ 95.00	CA50L
Rear light harness (From Sn 8841101 Rep A160587)	\$115.00	CA43RL
Auxiliary outlet harness (replaces A143370)	\$ 40.00	CA43AUX

4690

Headlamp harness (Rep A162317, A142934)	\$ 59.00	CA48HL
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2294, 2594

(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

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
Indicator lamp diode	\$ 15.00	CA23DIODE
Light harness (rep K948074, fits shell fenders to 633680)	\$ 60.00	CA51L
Light harness (rep K948074, fits shell fenders)	\$ 99.00	CA24LRL
(rep K948074 w/red harness covering)	\$129.00	CA24LRL
Dash Indicator lamps/leads (rep K945366)	\$120.00	CA51D
Safety start harness (rep K945210, 43" long to 633680)	\$ 35.00	CA51S

990 (early w/alternator, "A" and after 1/71- 12/76 K948073)
 (See Note 2)

Engine harness (rep. K948070, 9 lead connector)	\$169.00	CA23E
Dash harness (rep K948073, used w/shell fenders)	\$310.00	CA23D
Dash harness (rep K948071, used w/full fenders)	\$375.00	CA59D
Diode lead (rep K921439)	\$ 15.00	CA23DIODE
Light Harness (rep K971072 not equipped w/turn signals)	\$ 89.00	CA24L
Headlamp harness set	\$ 70.00	CA24LHL
Rear lighting harness (rep K948074 w/shell fenders)	\$ 99.00	CA24LRL
(rep K948074 w/red harness covering)	\$129.00	CA24LRL
Dash indicator lamps	See note 1	

1294, 1394
 (See Note 2)

Engine harness (replaces K307710; braided covering)	\$189.00	CA36E
Instrument harness (w/o cab, replaces K307696)	\$389.00	CA38I
Head lamp harness (replaces K304927)	\$ 79.00	CA38HL
Rear lamp harness (replaces K307708)	\$170.00	CA63

1290, 1490
 (See Note 2)

Engine harness (rep K956790 w/o AC)	\$189.00	CA61E-1
Engine harness (rep K302413 w/ AC; braided covering)	\$189.00	CA61E
Instrument harness (w/cab, replaces K300817)	\$480.00	CA61I

1690
 (See Note 2)

Engine harness (rep. K956799 braided covering)	\$189.00	CA40
Instrument harness (w/o cab, rep. K300779)	\$389.00	CA40I
Fender harness set (w/o cab, rep K300780, w/TS)	\$119.00	CA40RL
Head lamp harness set	\$ 60.00	CA40HL

**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
380CK (See Note 2, page 5)	Engine harness (braided covering, rep. K949115)	\$175.00 CA10
	Dash Harness (rep. K948450)	\$589.00 CA10A
	Rear Harness (rep. K948072)	\$169.00 CA10B
530CK	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
580 CK Diesel (See note 2)	Engine harness (to 8685799 w/gen, rep A37514)	\$199.00 CA18
	Engine harness (from 8685799 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
580 Super E	Cab harness	\$ Call
580K, 580 Super K (We must reuse some connector housings)	Main harness (replaces D146031)	\$1050.00 CA28
	Front console harness (replaces D150198)	\$350.00 CA29
	Front console harness (D147734 used w/o turn signal relay)	\$300.00 CA29-1
	Return to Dig harness (rep. D150019)	\$ 85.00 CA30
	Starter to cab relay cable	\$ 35.00 CA28L
	Side Console harness (rep. D147433)	\$1050.00 CA57

1825		Voltage regulator harness (rep. D136891)	\$ 75.00 CA55
1835B (See note 2)		Rear harness (replaces D144244)	\$209.00 CA41R
1835C (See Note 2)	to Sn. JAF0037366	Front harness (replaces D139145 w/o relay socket)	\$250.00 CA44F
		Rear harness (replaces D128959)	\$250.00 CA44R
	From Sn. JAF0037366	Front harness (replaces H438248 w/12 pin connector)	\$320.00 CA46F-1
		Front harness (replaces H439159 w/10 pin connector)	\$320.00 CA46F
		Rear harness (replaces 115741A1)	\$270.00 CA44R-1
		Circuit breakers (marine duty) to replace fuses:	
		20 amp ("LIGHTS")	\$ 25.00 46952
		30 amp (Main)	\$ 25.00 46954
		Light harness (replaces D139709)	\$ 69.00 CA46L
		Diode	\$ 15.00 Alt 1
1840 (See note 2)		Front harness (replaces H438248 w/12 pin connector)	\$320.00 CA46F-1
		Front harness (rep. H439159 w/10 pin connector)	\$320.00 CA46F
		Rear harness (rep. H436078 w/o emission spec.)	\$270.00 CA46R
		Circuit breakers (marine duty) to replace fuses:	
		Front harness 20 amp ("LIGHTS")	\$ 25.00 46952
		Rear harness 30 amp (Main)	\$ 25.00 46954
1845		Front harness (rep. D64659)	\$150.00 CA56F
		Rear harness (rep. D75118 w/Delco alternator)	\$160.00 CA56R
		Panel Warning Lamp harness (rep. D69829)	\$ 90.00 CA56W
1845C (See note 2)		Front harness (rep. H439159 w/o emission spec.)	\$320.00 CA46F
		Rear harness (rep. H436078 w/o emission spec.)	\$270.00 CA46R
		Circuit breakers (marine duty) to replace fuses:	
		Front harness 20 amp ("LIGHTS")	\$ 25.00 46952
		Rear harness 30 amp (Main)	\$ 25.00 46954

**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
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 8.00 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)	\$ 8.00 PT
35 (Advice if equipped w/deluxe seat)	Engine w/ lights	\$115.00 CO6
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 8.00 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)	\$ 8.00 PT
40 E4 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights (to Sn 8665)	\$145.00 CO14
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 8.00 PT
50 Diesel (Advice if equipped w/deluxe seat)	Engine w/ lights	\$145.00 CO7
	Dash lamp lead (dash lamp assembly DL24A \$26.50)	\$ 8.00 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	\$ 8.00 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	\$ 8.00 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	\$ 8.00 PT

Ferguson, Massey Ferguson Section 4

TE20, TEA20 gas	Engine harness w/ Lucas system *(Advise generator connection)* (rep. 829945M91)	\$125.00 FE4
	Replacement "GEN" lamp assembly	\$ 46.50 PL16
TO20 gas	W/ GEN lamp W/o GEN lamp	Engine harness w/ Delco system
		\$ 99.00 FE1A
		\$ 79.00 FE1, alt
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)	\$ 72.00 FE3A
	Engine harness (TO35 Special)	\$ 62.00 FE14
	Engine harness (TO35, 35, 40, 50, 65 gas)	\$ 72.00 FE2
	LH harness listed above, only	\$ 44.00
	Fits tractors with remote starter solenoid	
TO35 Diesel (from 188851)	Engine harness (rep. 185938M91+185007M91)	\$ 89.00 FE13
	Glow plug leads (set of 3)	\$ 10.00 FE13GL
FE35 Diesel	Engine harness (Perkins, equipped w/heater)	\$ 89.00 FE16
	Light harness (w/North American light kit)	\$ 70.00 FE17
65 Diesel	Engine harness (to Sn 677168)	\$ 89.00 FE9
	Engine harness (from Sn 677169)	\$ 89.00 FE19
Neutral Switch boot (replaces 180776M1)	Fits most models from TO35	\$ 15.50 AG180776M1
Fuel sender lead boot	Fits most models from 35	\$ 8.00 FDS340

Lighting Harnesses

Lighting harness set	(front mtd. HL, 1 RL, 1 TL,) TE20, TEA20, TO 20, TO30, TO35	\$120.00 FE5
	40, 50, 65	\$ 99.00 FE2A
Lighting harness set, with universal lighting kit	(front mtd. HL, 1 RL) MF35: FE5U, 65: FE20, 85: FE15L	\$120.00
Head lamp harness tubing, TE20, TO20, TO30, TO35	(mounts to engine oil pan bolts)	\$ 45.00 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)	\$ 11.00 PF

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

Pony (See also MH Pony, Pacer)	Engine harness w/regulator (from 1952)	\$105.00 MH6
	Light harness w/rubber cover on rear lamp lead	\$ 48.00 MH6PL
MF 85 Gas	Engine harness (rep. 185181M91)	\$105.00 FE15G
	PTO lamp (rep. 190530M91)	\$ 42.00 AG190530M91
	Universal light harness set	\$ 58.00 FE15L
MF Super 90 LC, HC to 816191, WR to 887033	Engine harness (gasoline rep. 190186M91 + 186234M92)	\$140.00 FE26
MF Super 90 LC, HC from 816191, WR from 887033	Engine harness (diesel rep.193836M91)	\$140.00 FE28
MF Super 90 LC, HC to 816191, WR from 887033	Engine harness (Diesel, rep 190186M91)	\$ 145.00 FE28-1
	Light harness (advise: Lo Clear, Hi Clear, Wheat, and Rice)	\$ 85.00 FE26L
	PTO lamp (rep. 190530M91)	\$ 42.00 AG190530M91
	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 (from Sn 9A96316)	Engine harness w/alternator (rep 522139M1)	\$ 95.00 FE21
MF135 Special	Engine harness (no ammeter or fuel gauge)	\$ 69.00 FE12-1
MF 135 Continental gas	Engine harness (w/gen, rep. 515239M91, 641023532>)	\$ 99.00 FE12
Perkins Diesel	Engine harness (w/generator)	\$ 99.00 FE27
Perkins Diesel, Gasoline	Engine harness (w/alt, rep.522139M1, 9A93703>)	\$ 99.00 FE21
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
MF135 Lighting harnesses	inst. lamp power unit, 2 warning lamps (9A90509-9A146749)	\$101.00 FE21L
Advise type of inst. lamps:	Above w/1 warning lamp before (before 9A90509)	\$101.00 FE27L-1
High voltage power inverter used to 9A146749.	Above w/o warning lamp lead(s)	\$ 76.00 FE27L
Incandescent used from 9A146750.	Above for (2) warning lamps, w/inst. lamp sockets (9A146750>)	\$141.00 FE21LA
to fit: Light switch, hood head lamps,	Combination rear lamp leads (inside rear lamp)	\$ 55.00 FE21RCL
and combination rear lamp	Panel mounted fuse	\$ 19.00 PF
	Fender set (used w/fender mtd. head lamps to 644015946)	\$ Call
MF 20C, 30B, 230, 235, 245 (to 9A349238)	Engine harness (replaces 531666M93, 96, 97)	\$140.00 FE6
	Panel mounted fuse (1 lights, 1 instruments)	\$ 21.00 ea. PF
	Diode	\$ 19.00 FE6D
(533809M92 + 533811M92+ 533984M92)	Light harness set used w/hood mount HL	\$101.00 FE6L
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
MF 230, 245 (from Sn 9A349239)	Engine harness (rep. 772869M92)	\$180.00 FE34E
	Gauge panel harness (rep. 3323327M92)	\$ 145.00 FE34I
	Light harness set used w/grill mtd HL	\$130.00 FE34L
	(772958M92 + 772873M92+533811M92+533984M92+ fuses)	
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
	Tachometer lamp socket assembly	\$20.00 FE34TL
MF 175	Fender harness set (to Sn. 9A90508)	\$135.00 FE18
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
MF202	Engine harness w/generator	\$ 72.00 FE2
	Light harness (loader/backhoe)	\$ 70.00 FE30
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1
MF 20B, 240 to Sn 522853, 250 Diesel	Front harness (replaces 1687460M91)	\$189.00 FE11
(Used w/4 position switch)	Instrument harness (replaces 1688384M91)	\$529.00 FE11I
	Fender harness set (from Sn. 625880)	\$159.00 FE11L
	Note: 240, 250: original inter-harness connectors will be replaced with Packard connectors	
MF 255, 265, 40B	Engine harness (Rep 532425M93)	\$140.00 FE32
(Advise type of gauge lamp sockets)	Panel mounted fuse (1 lights, 1 instruments)	\$ 21.00 ea. PF
	Light switch and fender lamp harness set	\$ 231.00 FE22
	Combination rear lamp leads	\$ 55.00 FE22RL
	Fuel sender boot	\$ 8.00 FDS40
	Neutral switch boot	\$ 15.00 AG180776M1

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	
MF 1100, 1130	1100 to 650004615, 1130 to 651501247	Engine harness (fuel sender lead in light harness)	\$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
		Panel mounted fuse	\$ 21.00 PF

**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: \$25 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

• **Harness repair/rebuilding:**

Priced on a time and material basis. Cost generally ranges from \$200 to \$1000

9N (to 4000?)	Engine harness (post ammeter, reg. lamp, 9N14401A)	\$ 89.00 FO17A
9N	Engine harness (inductive amp, reg. lamp, 9N14401B)	\$ 89.00 FO17
9N (from? to 12500)	Engine harness (inductive amp, c/o, lamp, 9N14401C)	\$ 89.00 FO39
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
	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)	\$ 10.00 ea. 1ILS
Fordson Major Diesel	Engine w/dash harness	\$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

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. D2NN14104A 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	\$ Call	FO14BM
		Rear harness	\$185.00	FO5A
6000 Diesel (Note B)	Engine harness (Rep C3NN14A103K)	\$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)	\$175.00	FO27FM	
	Main circuit breaker (7000: 30amp, used to replace fusible link)	\$6 or \$25 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	
	Utility (rep. C5NN14N104R >70)	\$180.00	FO14RM	
	Utility (rep. D2NN14N104A 11/71-12/74)	\$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	\$ 36.00	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	\$175.00	FO36S		
Platform (3 way + 4 way plugs) + fender set	\$175.00	FO28		
Row crop w/o cab 4/66-12/73				
Row crop w/o cab from 12/73				
8000, 9000	Front harness, generator (C7NN14A103Y)	\$410.00	FO66F	
	Front harness, alternator (D1NN14A103C 11/71-2/73)	\$410.00	FO66F-1	
	Front harness, alternator (D2NN14N103B 3/73- 9/76)	\$410.00	FO66F-2	
	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 (Notes A & B)	Front harness (w/o cab, rep D3NN14A103V 1/75-5/76)	\$175.00	FO33FM	
	Front harness (w/o cab, rep D5NN14A103BE 6/76-10/78)	\$175.00	FO33FM	
	Front harness (w/o cab, used w/D6NN14N104N rear main	\$175.00	FO62FM	
	Front harness (w/o cab, rep D6NN14A103J 11/78>)	\$175.00	FO35FM	
	Ignition resistance lead (gas from 1/70, 2 leads, Rep 8661538)	\$ 66.00	FO15IL	
	Rear harness (w/o cab, rep D3NN14N104F 1/75-10/78)	\$260.00	FO33RM	
	Rear harness (w/o cab, rep D6NN14N104N)	\$260.00	FO62RM	
	Rear harness (w/o cab, rep E2NN14N104HA 11/78>)	\$329.00	FO23R	
	(822007348) Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$329.00	FO23R	
	Main circuit breaker (used to replace fusible link)	\$6 or \$25 each		
Rear harness diode (required except FO23R)	\$ 15.00	FO33D		

5600, 6600 (Notes A & B)	Front harness (w/o cab, rep D5NN14A103AN 1/75-5/76)	\$175.00	FO60F
	Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78)	\$175.00	FO56F
	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$185.00	FO65F
	Rear harness (w/o cab, rep D3NN14N104F 1/75-10/78 1 fuse)	\$180.00	FO33RM
	Rear harness (w/ Fender HL, Rep D3NN14A104L)	\$180.00	FO60R
	Rear harness (w/o cab, rep E2NN14N104HA 11/78>, 2 fuses)	\$395.00	FO23R
	Main circuit breaker (1 used to replace fusible link)	\$6 or \$25 each	
	Platform & Fender harness set	\$ 159.00	FO44
6600 "B"	Front main harness (w/ Lucas alt, rep D5NN14A103F)	\$180.00	FO51FM
	Rear main harness (no fuse box, rep D5NN14N104J)	\$260.00	FO51RM
	Diode	\$15.00	FO33D
	Platform & Fender harness set (1 st sec steel tube)	\$159.00	FO52L
7600 (Notes A & B)	Front harness (w/o cab, rep 86531323 1/75-5/76)	\$175.00	FO37FM
	Front harness (w/o cab, rep D5NN14A103BC 6/76-10/78)	\$175.00	FO56F
	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$185.00	FO65F
	Rear harness (w/o cab, rep. D3NN14N104F 1/75-10/78))	\$260.00	FO33RM
	Rear harness (w/fender HL, rep D3NN14A104L, 1/75-5/76)	\$260.00	FO60R
	Rear harness (w/o cab, rep D6NN14N104N)	\$260.00	FO62RM
	(822007348) Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$329.00	FO23R
	Aux. fuel tank harness	\$ 30.00	FO32AUX
	Main circuit breaker (used to replace fusible link)	\$6 or \$25 each	
	Rear harness diode (required except FO23R)	\$ 15.00	FO33D
6700, 7700 (row crop) (Notes A & B)	Front harness (w/o cab, rep D5NN14A103AZ 10/76-3/80)	\$280.00	FO26F
	Front harness (rep D8NN14A103AAA 4/80>)	\$280.00	FO26F-1
	Rear harness (w/o cab, rep D5NN14N104AK 10/76-3/80)	\$ 480.00	FO26R
	Rear harness (w/o cab, rep D8NN14N104DB 4/80>)	\$ Call	FO45A
	Rear harness (w/cab, rep D8NN14N104FB 4/80>)	\$ 630.00	FO45
	Aux. fuel tank harness	\$ 30.00	FO32AUX
8700, 9700 (Notes A & B)	Front main harness (w/o cab rep. D5NN14A103BA)	\$340.00	FO32F
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$25 each	
	Aux. fuel tank harness	\$ 30.00	FO32AUX
2310, 2610, 3610, 4610 (Notes A & B)	(822007348) Front harness (w/o cab, rep D6NN14A103J 1/81-2/83)	\$250.00	FO35FM
	Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86)	\$329.00	FO23R
	Main circuit breaker (used to replace fusible link)	\$6 or \$25	
	Platform & Fender harness set	\$129.00	FO35L
5610, 6610, 7610 Diesel (Serial Prefix "C") (Notes A & B)	Front harness (w/o cab, rep D6NN14A103K 11/78>)	\$185.00	FO65F
	Front harness (w/o cab rep E4NN14A103DB 11/82-8/86)	\$340.00	FO23F
	Front w/cab (E4NN14A103DH, 83977052 12/87-)	\$570.00	FO30
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$25 each	
	(822007348) Rear harness (w/o cab rep E2NN14N104HA 1/81-8/86, 2 fuses)	\$329.00	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	
7710 Diesel (Advise serial number) (Notes A & B)	Front harness (w/cab, rep.D8NN14A103AAC 4/80>)	\$340.00	FO16
	Rear harness (w/cab, rep D8NN14A104FB)	\$630.00	FO45
	Rear Main (Rep E1NN14N104JB)	\$ Repair Only	FO49R
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$25 each	
	AC compressor harness (D8NN19N611DA)		

7710 sr. II Serial Prefix "BA" (Notes A & B)	Front harness (w/o cab rep E4NN14A103EB)	\$590.00 FO31FM
	Front harness (w/cab rep E4NN14A103DH)	\$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 \$25 each
7810 sr. II Serial Prefix "BB" 1987 (Notes A & B)	Front main (w/cab, rep E1NN14A103HB, EG)	\$595.00 FO59FM
	Rear main (w/cab, rep E5NN14N104LE, LF, 2/88-9/90)	\$Repair only FO59RM
5610, 6610, 7610 sr.II Serial Prefix "BC" 1990-1991 5810, 6810, 7810 sr.II Serial Prefix "BC" 1990-1991 (Notes A & B)	Front main w/o cab, w/ MIC (rep. E7NN14A103CA)	\$250.00 FO67F
	Front main w/o cab, w/ MIC	\$190.00 FO55F
	Rear main w/cab, w/MIC (rep. E8NN14N104DC)	\$950.00 FO55R
	Rear main w/o cab, w/o cab leads (rep E8NN14N104DC)	\$865.00 FO55RF
	4x4, Hi-Lo switch harness (rep E2NN7Z235DA?)	\$ 99.00 FO55SW
	Main circuit breaker (2 used to replace fusible links)	\$6 or \$25 each
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 \$25 each
TW5, TW15, TW25, TW35 (Notes A & B)	Front Main (Rep E2NN14A103CB 1/83- 10/85)	\$450.00 FO49F
	Front Main (Rep E5NN14A103AE)	\$540.00 FO47F
	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 \$25 each
	Rear Main (Rep E1NN14N104JB1/83- 10/85)	\$1500.00 FO49R
	Rear Main (Rep E5NN14N104EE, 83982391 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)	\$250.00 FO25EXT
	Front mounted lamp harness (12/87-2/90; 2 used)	\$ 35.00 ea. FO25
	Cab lamp harness (1/83-10/85)	\$ Call FO49CL
AC compressor harness (12/87-2/90)	\$ 50.00 FO25AC	
1215	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
1620 (Notes A & B)	Main harness (rep. SBA385607090; 1/87-7/92)	\$625.00 FO24
1920 (Notes A & B)	Main harness (rep SBA385607131)	\$625.00 FO43
	Rear harness (rep SBA385606980)	\$ 85.00 FO43A
2120	Alternator harness (Rep SBA385607680)	\$ 46.00 NH5
3930	Front main harness (rep 82856543)	\$539.00 FO61F
	Rear main harness (rep 82850496)	\$ call
	Instrument panel harness (rep D9NN14A104AB)	\$225.00 FO61IP
	Front lamp harness	\$ 35.00 FO61L
4630 (Notes A & B)	Rear main harness (w/o cab rep. 82003419)	\$ Repair Only

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
	Power shift front transmission harness	\$250.00 NH2FC
	Rear ext. harness (rep. E9NN14N013CF, DF)	\$245.00 NH2E
	Rebuild of original Transmission harness (rep E9NN7Z367AD)	\$1000.00* NH2T
Rebuild of original Transmission harness (rep F0NN7Z367AB)	\$1000.00* NH2T-1	
	Main circuit breaker (5 used to replace fusible links)	\$6 or \$25 each
6640, 7740 (Notes A & B)	Front main harness (rep. 82008928 to 12/96)	\$590.00 FO29
	Front main harness (rep. 82012250 from 1/97)	\$590.00 FO64FM
	Main circuit breaker (3 used to replace fusible links)	\$6 or \$25 each
	Rear main harness (repair of F0NN14N104MG)	\$Repair only NH9RM
	Rear main harness	\$Repair only NH6RM
	Transmission harness (rep 82012112)	\$1050.00 NH6T
NH 8240	Front Main harness (Rep 82008929, F0NN14A103FE)	\$590.00 FO58F
	Rear main harness (Rep F2NN14N104DA/81878946)	\$ Repair FO58R
	Main Circuit breaker (5 to 7 used to replace fusible links)	\$ 6 or \$25 each
245C, 250C, 260C 345C 345D, 445C, 445D, 545C (Notes A & B)	Front harness w/o cab (12/88-8/90 rep E8NN14N103DA)	\$175.00 FO57EM
	Front harness w/o cab (9/90- rep F0NN14N103AA)	\$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 TN75V (Notes A & B)	Transmission harness (rep. 47124076)	\$110.00 NH4T
NH TS110 (Notes A & B)	Front harness (rep 82013646 to sn. 135793)	\$600.00 FO63FM
	Main circuit breakers (3 used to replace fusible links)	\$ 25.00 each
	Front lamp harness (rep. 82011891w/o front fuel tank)	\$130.00 FO63FL
NH 8360	Rear main harness (rep. 82014796)	\$ Repair Only NH8
NH 553 skid steer (Notes A & B)	Main harness (replaces 9827155)	\$765.00 NH1
	Light harness (replaces 846764)	\$ 65.00 NH1L
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

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
Advice rear lighting configuration

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

Note C:

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

Voltage Regulator:
(from 1948)



- 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
	<u>(Does not include connections at lights)</u>		
Cub to Sn. 185000 (cloth wire)	Engine harness w/ lights w/ cutout (IH1)	\$110.00	Note C pg. 14
	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
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
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
A, B, BN	Engine w/lights w/cutout IH4, w/ reg. IH5, w/alt. IH5A		
	W/magneto	\$115.00	Note C (pg. 14)
	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, w/alt IH15ALT	\$124.00	Note C (pg. 14)
	Panel mounted fuse assembly	\$ 21.00	PF
	Fuse terminal block (used with magneto)	\$ 5.25	AG2244
Su A	Engine w/lights w/cutout IH14A, w/reg IH14/14AR	\$124.00	Note C (pg. 14)
	Panel mounted fuse assembly	\$ 21.00	PF
	Fuse terminal block (used with magneto)	\$ 5.25	AG2244
Su 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)	\$ 5.25	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	
	Panel mounted fuse assembly (used w/reg.)	\$ 21.00	PF
	Light switch box harness grommet	\$ 5.09	AG843
	Fuse terminal block	\$ 5.25	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	Engine w/lights w/cutout IH12, w/reg con IH30. Reg IH13	\$124.00
(Advice head lamp location)	W/Alt IH13ALT	\$124.00-\$144.00
O6, OS6, W6, W6I Note B / C, Super W6 to 3950	Engine w/lights w/cutout IH35A, w/reg con IH31, w/reg IH45	\$124.00
(Advice head lamp location)	W/Alt IH35ALT	\$124.00-\$144.00
OD6, ODS6, WD6 Note B / C	Engine w/lights w/c-o IH59, w/reg IH80	\$124.00
(Advice head lamp location)	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)	\$ 5.25 AG2244
	Rear lamp lead conduit (optional on late production)	\$ 35.00 CON
W9, W9R Note B / C	Engine w/lights w/ c-o IH, reg con IH, reg IH37	\$124.00
	W/Alt	\$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)	\$ 5.25 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	\$ 5.25 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	Engine w/ lights (12V alternator, magnetic start switch)	\$204.00 IH22A
140 from Sn 62472	Engine w/ lights (12V alternator, magnetic start switch)	\$269.00 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 I00/130 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
IH 235, 245 (we must reuse original connectors)	Front main harness (rep 99179C1)	\$495.00	IH95FM
	Instrument panel lamp harness (rep 1275109C1)	\$169.00	IH95I
	235 Rear harness (rep 1962559C1)	\$ Call	
	245 Rear harness (rep 1962565C1)	\$ Call	
F240, IH240, F340 Gas, IH340	Engine harness (Gas) 240 IH48, IH94ALT; 340 IH23, ALT	\$125.00	
	Engine harness (Diesel)	\$ Call	
	Head lamp harness Farmall IH48HLF; utility IH48HL	\$ 42.00	
	Rear work lamp harness (w/conduit, combination rear lamp)	\$ 79.00	IH48AR
	Tail lamp harness (w/conduit)	\$ 59.00	IH48RL
	Panel mounted fuse assembly	\$ 21.00	PF
	Dash lamp socket assembly	\$ 11.00	1ILS
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	\$ 11.00	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	\$ 5.25	AG2244
IH 330 G Utility	Engine harness	\$125.00	IH43, ALT
	Panel mounted fuse assembly	\$ 21.00	PF
	Dash lamp socket assembly	\$ 11.00	1ILS
	Head lamp harness	\$ 48.00	IH43HL
	Rear lamp harness w/conduit	\$ 61.00	IH43RL
	Head lamp junction block	\$ 5.25	AG2244
F350G, F350D, IH350G, IH350D (Advice 6 or 12 volt) (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	\$ 11.00	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	\$ 5.25	AG2244

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	\$ 11.00 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 from Sn 2668	\$ 81.00 IH81R
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Head lamp junction block, Wheatland	\$ 5.25 AG2244
600 D, 650 D, 600 G, 650 G (650,650D, advice 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	\$ 8.00 PT
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Head lamp junction block	\$ 5.25 AG2244
	Farmall, IH 404 Gas Note D	Engine harness w/generator (to Sn 10403)
Dash harness (includes tellite lamp sockets)		\$105.00 IH54A
Dash lamp socket (3 used with fuel gauge)		\$ 11.00 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)
	Headlamp harness	\$ 50.00 IH71A.
	Rear lamp rep. 306246R91	\$ 30.00 IH71B
	Panel fuse	\$ 21.00 PF
IH 424 (Gas: advice if equipped w/ electric fuel pump) (Advise if equipped w/fuel gauge) Note D	Engine harness (Gasoline, rep.393549R91)	\$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)	\$ 11.00ea. 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 (gasoline w/Delco 10 DN alt.)	\$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	\$125.00 IH32A
	Diesel	\$135.00 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 354, 364	354 Main harness (rep 3117268R92)
364 Main harness (rep 3112769R92)		\$388.00 IH180A
364 Main harness w/Delco alternator		\$409.00 IH180ALT
IH 454, 464	Gas Main harness (w/10DN, replaces 529657R2)	\$329.00 IH108
	Gas Main harness (with 10SI alternator; rep. 65025C2)	\$329.00 IH105
	Diesel Main harness w/10SI (to sn.109150, rep 65026C2)	\$329.00 IH179
	Diode assembly (used w/10SI alternator, rep 548239R2)	\$ 15.00 IH105D
	Instrument (rep. 529659R2, Inc. Tellite lamps)	\$105.00 IH105I
	Head lamp harness (404420R1, 404422R1)	\$ 45.00 IH108HL
	Rear lamp harness w/o Roll Guard (529669R2, 529668R2)	\$ 65.00 IH108RL
	Dash/Gauge lamp socket (3 w/gear, 4 w/hydro)	\$ 11.00 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)	\$155.00 IH46, IH46A
	460 Diesel (IH109 to 23291; IH111 from 23292)	\$209.00
	560 Diesel (IH109 to 36042; IH111 from 36043)	\$209.00
	Glow plug junction block	\$ 5.25 AG2244
	Glow Plug lead set (included w/engine harness)	\$ 65.00 IH46GPL
	Head lamp harness	\$ 60.00 IH47
	Rear lamp harness includes conduit	\$ 98.00 IH47RL
	Dash lamp socket (2 used)	\$ 11.00 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	\$ 5.25 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 IH48RL
	Rear lamp harness w/conduit, Wheatland	\$ 98.00 IH48W
	Panel mounted fuse assembly	\$ 21.00 PF
	Dash lamp socket assembly	\$ 11.00 1ILS
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13

IH 560 Diesel, IH 660 Gas,
IH 660 Diesel
(Advise serial number + Regulator location)

Engine harness		
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		\$ 5.25 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)		\$ 11.00 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

F504
(Advise serial number. See note D)

Diesel	Engine harness (w/generator)	\$169.00 IH53, AL
	Glow Plug Junction Block	\$ 5.25 AG2244
Gas	Engine harness (w/generator)	\$169.00 IH66, ALT
	Dash harness (includes "OIL", "AMP" Tellite lamp sockets)	
	Diesel	\$ 85.00 IH54D
	Gas	\$ 95.00 IH66A, IH66I
	Deluxe fender harness set (w/ warning lamp leads)	\$135.00 IH66FS
	Headlamp harness (Hood mounted)	\$ 47.00 IH54C
	Rear lamp harness (Early w/clam shell fenders)	\$ 55.00 IH54B
	Panel mounted fuse assembly	\$ 11.00 PF
	Dash lamp socket (2 cluster, 1 tachometer, 1 dash)	\$ 11.00 1ILS
	12 volt ignition resistor (req. gasoline from 15490)	\$ 12.00 RU13
	Instrument Panel Junction block	\$ 26.00 AG378336R91

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		\$ 5.25 AG2244
Dash harness (includes tellite lamp sockets)		
	Gas (replaces 380400R91)	\$109.00 IH57A
	Diesel (replaces 380401R91)	\$119.00 IH87
Light switch harness		\$ 39.00 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)		\$ 11.00 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
(Advise terminals on switches)
(We reuse original tubing)
(We can braid dash harness for \$35)
Note D
(Dash harness includes Tellite lamps)

Diesel	Main harness (replaces 405476R92)	\$335.00 IH75M
Gas	Main harness (replaces 405477R92)	\$335.00 IH73
	Dash harness (rep 405294R1)	\$105.00 IH75D
	Dash harness tubing only (exchange)	\$100.00 IH75DC
	Deluxe fender harness set	\$155.00 IH75S
	Panel mounted fuse assembly	\$ 11.00 PF
	Tachometer lamp (2 used)	\$ 11.00 ea. 1ILS
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
	Instrument Panel Junction block	\$ 26.00 AG378336R91

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)	\$ 47.00	IH58R
Panel mounted fuse assembly	\$ 11.00	PF
Dash lamp socket (5 used w/tach)	\$ 11.00	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	\$ 5.25	AG2244
Glow Plug lead set (included w/main harness)	\$ 65.00	IH103GP
Regulator harness (replaces 405266R1)	\$ 47.00	IH65A
Dash harness (gasoline replaces 405249R1)	\$105.00	IH65B
Dash harness (diesel replaces 405265R1)	\$105.00	IH131I
Dash lamp socket (5 used w/tach)	\$ 11.00	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 \$95)	\$115.00	IH28, IH28LP
LH Dash harness set (rep. 405250R1) (656 Hydro \$94)	\$ 83.00	IH29, IH29H
Deluxe fender harness set	\$135.00	IH27B
Hood mounted headlamp harness set	\$ 39.00	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 \$95)	\$115.00	IH28, IH28LP
LH Dash harness set (rep. 405250R1) (656 Hydro \$94)	\$ 83.00	IH29, IH29H
Deluxe fender harness set	\$135.00	IH27B
Hood mounted headlamp harness	\$ 39.00	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/D312), 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) 656 706 (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)	\$ 5.25 AG2244
		Glow plug lead set (Inc. w/engine harness, 656,706 only)	\$ 65.00 IH103GP
		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 (706 w/D310, 806 10DN rep 398556R1)	\$169.00 IH93F
		Front main harness (806, 706 w/D310 10SI w/alt. rear main)	\$169.00 IH93F-2
		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 \$94)	\$ 83.00 IH29, IH29H
		Hood mounted headlamp harness	\$ 39.00 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 (806 only)	\$ 25.00 IH93E
		Instrument Panel Junction block	\$ 26.00 AG378336R91

Farmall 1206 (Row Crop) (Dash harness includes Tellite lamps)		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 assembly (rep 107595C91)	\$ 42.00 AG107595C91
		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)	\$ 20.00 IH27F
	Head lamp ground harness (404393R1, 374490R91)	\$ 16.00 pr. IH27G
	Deluxe fender harness set (includes all above)	\$ 135.00 IH27B
	Above w/RH warning lamp	\$ 165.00 IH27B-1

- IH alternator update connector kit Delco 10DN alternator to Delco 10SI alternator
Using the original Delco 10DN front main wiring harness **\$ 10.00** IHALT

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)	\$ 5.25	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
		Rear Main harness (706 W/ 282 Diesel W/ generator)	\$239.00	IH112R
		Rear main harness (706 w/282 Diesel w/10DN)	\$239.00	IH67ALTRM
		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	\$ 39.00	IH67BH
		RL harness	\$ 55.00	IH67BR
		Flashing lamp leads (706, 806 IH67W1, 1206 IH67W)	\$ 25.00	1206:IH67W
		Panel mounted fuse assembly	\$ 11.00	PF
	1206 only	Transmission lamp assembly (rep 107595C91)	\$ 42.00	AG107595C91
		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
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	\$ 5.25	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

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
1456		RH Dash harness (replaces 528175R1)	\$119.00	IH128
		RH Dash harness with cab (replaces 398857R3)	\$125.00	IH128-1
		LH Dash harness (replaces 405274R1)	\$ 94.00	IH77
		LH Dash harness with cab (Replaces 529272R2)	\$125.00	IH175
826, 1026		LH Dash harness (replaces 406121R1)	\$ 94.00	IH100
		Deluxe fender set (4 HL, 1 RL, 1WL)	\$159.00	IH79S
		Special fender set (4 HL, 1 RL, 2 WL)	\$171.00	IH79S-1
		Special fender set (4 HL, 2 RL, 2 WL, relay)	\$223.00	IH79PH
		Special fender set (For 6 halogen lamps)	\$253.00	IH79PH-1
		Panel mounted fuse assembly	\$ 11.00	PF
		Horn Relay harness (tilt steering wheel, Rep 534459R1)	\$ 20.00	IH159
		Transmission lamp assembly (rep 107595C91)	\$ 42.00	AG107595C91
		12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
		Shift quadrant lamp socket	\$ 13.00	AG406127
		Instrument Panel Junction block	\$ 26.00	AG378336R91
		Cab Power Cable harness (replaces 529269R1)	\$ 129.00	IH176
IH756, IH856, IH1256, IH1456	Diesel	Front Main harness (replaces 398932R1)	\$189.00	IH114
(Wheatland) Note D pg.14	Diesel	Rear Main harness (replaces 405293R2)	\$269.00	IH193R
(Dash harness includes Tellite lamps)	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	\$ 94.00	IH82
		Panel mounted fuse assembly	\$ 11.00	PF
		Transmission lamp assembly (rep 107595C91)	\$ 42.00	AG107595C91
		12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
		Instrument Panel Junction block	\$ 26.00	AG378336R91
IH 666, Hydro 70		Main harness (with 312 D, replaces 65960C1)	\$329.00	IH107
Note D		Main harness (Gasoline replaces 65959C2)	\$329.00	IH144
(We reuse original dash tubing)		Dash harness (replaces 405294R1)	\$105.00	IH75D
(We can braid dash harness for \$35)		Panel mounted fuse assembly	\$ 11.00	PF
(Dash harness includes Tellite lamps)		Dash harness tubing only (exchange core)	\$100.00	IH75DC
		Tachometer lamp (2 used)	\$ 11.00 ea.	
		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	IH179
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 68624C1)	\$ 22.00	IH120TL
Gauge cluster lamp harness	\$ 22.00	IH120GL
Gauge lamp sockets (3 used: Amp, Fuel, Air)	\$ 11.00	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
Transmission lamp assembly (rep 107595C91)	\$ 42.00	AG107595C91
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)		
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
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	\$ 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	IH85
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

Note:

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

574 (To 114908), 674 (To 108104)

Main Harness, gas (rep 65025C2)	\$329.00	IH 105
Main harness, diesel (rep 529666R3)	\$ 329.00	IH179
Instrument harness (rep 529659R2, Inc. Tellite lamps)	\$105.00	IH105I
LH fender harness (rep 529665R3)	\$ 99.00	IH182LH
RH fender harness (rep 529666R3)	\$ 60.00	IH182RH
12 volt Ignition resistor (used on gasoline only)	\$12.00	RU13

574(from 114909), 674 (from 108105)

LH fender harness (rep 529665R3)	\$ 99.00	IH164
RH fender harness (rep 529666R3)	\$ 60.00	IH182RH
LH-RH connector harness (rep. 114603C1)	\$ 80.00	IH164-1

IH 584, 684, 784, Hydro 84
 IH 585,685,885

(Instrument cluster uses single 18-pin connector)
 (We must reuse several original connectors)

Main harness (w/o cluster, no 4x4 lamp, 6 Fem at KS end)	\$860.00	IH165
Main harness (w/inst. cluster 18 way plug, replaces?)	\$890.00	IH115
Main harness (w/o inst. cluster, 4x4, rep. 1500563C96)	\$870.00	IH154
Instrument harness (w/o cluster, rep. 1500963C95)	\$175.00	IH165I
RH fender harness (w/crown fenders rep. 3123678R2)	\$ 30.00	IH165RL
LH fender harness (w/crown fenders, rep. 3123677R1)	\$ 49.00	IH165RL-1
RH fender harness (w/flat fenders, rep. 3123680R3)	\$ 60.00	IH194RL
LH fender harness (w/flat fenders, rep. 3123679R3)	\$ 99.00	IH194RL-1
RH fender (flat fender, tail/warning lamp rep. 1536337C1)	\$ 70.00	IH194RLA
LH fender (flat fender, tail/warning lamp rep. 1536336C1)	\$109.00	IH194RL-1A

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)	\$ 11.00 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 Engine harness w/o AC
Hydro 186 Engine harness w/AC (rep 130073C1)

(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
Electronic Tach/Speedo harness (rep 121972-C1)	\$175.00 IH177
Electronic 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. 11633C1)	\$140.00 IH173FL
Cab main harness (rep. 111227C3)	\$145.00 IH173CM
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.

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. 1252953C6)	\$ 55.00 IH117TA
Dash lamp harness (rep. 107330C1+1251646C1)	\$ 20.00 IH117DL
Key sw. to chassis JB (replaces 1252532C1)	\$ 12.00 IH117I
EGT probe extension (rep. 1252688C1)	\$ 30.00 IH117EGT

Case/IH 5120 4WD

Transmission harness (rep. 1546494C1)	\$1300.00 IH150
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Case/IH 5130

Transmission harness (rep. 1964791C4)	\$460.00 IH196T
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Case/IH 5140

Console Harness (rep. 1987408C1)	\$615.00 IH168C
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Case/ IH 5240

Engine Harness (rep 1964987C3)	\$375.00 IH167E
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Case/ IH 5240, 5250

Power Shift Instrument (Rep 231487A2)	\$ Repair IH167C
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Case / IH 8930 Magnum	Engine harness (rep 253622A1) Transmission harness (rep. 320689A1)	\$700.00 IH166E \$ Call IH166T
Case/IH MX100C	Engine harness (Rep. 298373A1) Ether harness	\$ 600.00 IH190E \$ 40.00 IH190ES
Case/IH MX240, MX270	Chassis (Rep 300857A4) (Repair Only) Instrument (Rep 295899A1)	\$600.00 + IH169CH \$ Repair
7110-7150	Transmission harness (rep 1983696C1)	\$ Call IH187T
7040	Transmission harness (Rep 189573A2) Transmission harness (Rep. 320689A1)	\$ Call IH189T \$ Call IH189T-1
2188 Combine	rep. 184513A4 rep. 184847A2	\$ Repair \$ Repair

Steiger

IH 4366	Main Harness (rep. 69536C1)	\$329.00 IH151
IH4100	Alternator harness (replaces 405271R1) Miscellaneous Leads	\$169.00 \$ Call
Panther	Rear harness (replaces 22-755)	\$ 90.00 ST3
9130	Engine Harness (replaces 60-6029T3)	\$205.00 ST4
9230	Front frame harness (replaces 60-6536T1)	\$268.00 ST2
9280 to Sn. 276644	Rear harness (replaces 60-6605T3)	\$405.00 ST1
Model(s) unknown	Main Inst. Harness (replaces 130970C1, 1-7855)	\$ Call

International – Industrial

I9 Note B, C (pg.14)	Engine and light harness (w/cutout relay) Engine and light harness (w/regulator) Panel mounted fuse assembly (w/regulator)	\$114.00 IH91 \$135.00 IH90 \$ 21.00 PF
ID9 Note B, C (pg.14)	Engine and light harness (w/cutout relay) Engine and light harness (w/regulator) Conduit on engine harness Panel mounted fuse assembly (w/regulator)	\$114.00 IH109 \$135.00 \$ 30.00 CON \$ 21.00 PF
TD6 Note B, C (pg.14)	Engine w/lights (cutout relay to Sn. 32570) Engine w/lights (w/reg. on radiator rep 270896R91 W/ conduit on rear lamp from Sn 32571) Dash lamp lead Dash lamp assembly (threaded shank w/nut) Dash lamp assembly (surface mount w/screws)	\$165.00 IH116 \$185.00 IH129 \$ 8.00 PT \$ 26.00 DL13A \$ 34.00 DL64
TD9 Note B, C (pg.14)	Engine w/lights (w/cutout relay, w/conduit) Engine harness series 91 Dash lamp lead Dash lamp assembly (threaded shank w/nut) Dash lamp assembly (surface mount w/screws) Headlamp lead junction block	\$165.00 IH64 \$165.00 IH161 \$ 8.00 PT \$ 26.00 DL13A \$ 34.00 DL64 \$ 5.09 AG2244
TD18	Engine w/lights (w/cutout relay, w/conduit) Headlamp lead junction block	\$185.00 IH130 \$ 5.09 AG2244
TD24	Starting switch harness Front ignition and lighting harness Rear ignition and lighting harness Headlamp lead junction block	\$159.00 IH92 \$119.00 IH92F \$ 59.00 IH92R \$ 5.09 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	\$ 11.00
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 Gas, Diesel Note D	Main harness (w/ 10DN, replaces 529657R2)	\$329.00 IH108
	Main harness (w/10SI, replaces 65025C2)	\$329.00 IH105
	Main harness (w/10SI, replaces 65026C2)	\$329.00 IH179
	Instrument (rep. 529659R2, Inc. Tellite lamps)	\$105.00 IH105I
	Dash lamp socket (3 w/snychro, 4 w/hydro)	\$ 11.00 1ILS
	Panel mounted fuse assembly	\$ 21.00 PF
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
IH 3200A Skid Steer Loader	Main harness (Wisconsin engine)	\$115.00 IH74
3444 Gas loader tractor Note D	Engine harness	\$205.00 IH49
	12 volt ignition resistor (used on gasoline only)	\$ 12.00 RU13
4500 Forklift (We would need original harnesses to verify pattern)	Instrument panel harness	\$110.00 IH181I
	Extension harness	\$ 90.00 IH181EXT

Cub Cadet

Cub Cadet Original	Engine harness (replaces 379595R91)	\$ 79.00 CC3
100	Engine Harness (rep 384923R91)	\$ 79.00 CC8
Cub Cadet 71, 102, 122, 123	Engine Harness w/ cables, used w/o safety start switch	\$100.00 CC6
	Engine Harness Rep 404363R1 w/ cables, used w/ safety start switch	\$120.00 CC7
Cub Cadet 73,106,107,125,126,127,147	Engine harness (replaces 404379R5)	\$130.00 CC2
	Head lamp wiring w/fuse (rep. 404402R1+404404R1)	\$ 20.00 CC2HL
Cub Cadet 800, 1000, 1200,1250,1450,1650	Engine harness (replaces 121649C1)	\$160.00 CC4
Cub Cadet 982	Engine harness w/ lights	\$370.00 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

**John Deere
Section 7**

NOTE A: The tractors listed require various special connectors that we must reuse from The original harnesses. 2040, 2240, 2440, 2640, and 3150: Original connectors are 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)

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)	\$ 8.00 PT
	Fuse options, see page 34	\$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	\$115.00 JD1, JD1A
	Dash lamp pigtail assembly	\$ 8.00 PT
	Fuse options, see page 34	\$3.50, \$19, \$21
A Sn 502232 - 583999 (Battery under hood)	Engine w/ lights w/ 5" lights	\$105.00 JD1, JD1A
	Dash lamp pigtail assembly	\$ 8.00 PT
	Fuse options, see page 34	\$3.50, \$19, \$21
B Sn 60000 - 95999 (Battery under hood)	Engine w/ lights w/ 7" lights	\$115.00 JD5B
	Dash lamp pigtail assembly	\$ 8.00 PT
	Fuse options, see page 34	\$3.50, \$19, \$21
B Sn 96000 - 200999 (Battery under hood)	Engine w/ lights (w/ 5" lights)	\$105.00 JD5
	Dash lamp pigtail assembly	\$ 8.00 PT
	Fuse options, see page 34	\$3.50, \$19, \$21
G, GM Sn 13000 - 25999 (Battery under hood)	Engine w/ lights	\$105.00 JD9
	Fuse options, see page 34	\$3.50, \$19, \$21
D to Sn 186751	Engine w/ lights (cutout relay) w/ 7" lights	\$120.00 JD8
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 8.00
	Fuse options, see page 34	\$3.50, \$19, \$21
D Sn 186752 to 188057	Engine w/ lights (voltage regulator) w/ 5" lights	\$105.00 JD8A
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 8.00 PT
	Fuse options, see page 34	\$3.50, \$19, \$21
H	Engine harness	\$ 56.00 JD11
	Light harness (requires engine harness)	\$ 51.00 JD11B
	Fuse options, see page 34	\$3.50, \$19, \$21
L, LA, LI	Engine harness	\$ 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 34	\$3.50, \$19, \$21

M, MC, MI, MT	Engine harness	\$ 97.00 JD13
(Several lighting combinations are possible)	Front mounted headlamp lead	\$ 12.00 ea. JD13A
(3Wbul (\$3.50) required w/3 rear lamps)	Fender mounted lamp-extension harness	\$ 19.00 ea. JD13AA
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Fender mounted lamp-fender lead	\$ 16.00 ea. JD13B
	Tail lamp or LH rear lamp extension (to Sn 44385)	\$ 12.00 JD13BXT
	Red tail lamp pigtail assembly	\$ 21.00 JD13C
	Hour meter leads	\$ 15.00 HM
	MC Rear lamp harness	\$ 18.00 JD13E
	Fuse options, see page 34	\$19, \$21
	3 way bullet connector (2 -3 req. for 2 or 3 rear lamps)	\$ 4.50 ea. 3Wbul

40, 40 C	Engine harness (cloth wire)	\$ 97.00 JD22CL
(Advice if equipped w/ Key Switch)	Headlamp leads	\$ 24.00 pr. JD22ACL
	S, U Rear lamp harness (left of seat)	\$ 42.00 JD26ACL
	C, S, T, U, W Rear lamp harness (right of seat)	\$ 48.00 JD22CCL
(Harness support grommet, rep. M1916T: AG5206 \$2.00)	Electric hour meter leads	\$ 15.00 HM
	Dash lamp pigtail assembly (DL64- \$34)	\$ 8.00 PT
	In-line fuse	\$ 19.00 JD39C

John Deere w/ Plastic Wire

A from Sn 584000	Engine w/lights	\$105.00 JD2
(Battery under seat)	Main generator harness only (rep AB4484R)	\$ 59.00 JD2M
	Light harness only	\$ 59.00 JD3L
AR from Sn 272000 (styled)	Engine w/lights	\$105.00 JD4
AO from 272000 (styled)	Engine w/lights	\$115.00 JD4
B from Sn 201000	Engine w/lights	\$105.00 JD2
(Battery under seat)	Main generator harness only (rep AB4484R)	\$ 59.00 JD2M
	Light harness only	\$ 59.00 JD2L
D from Sn 188058	Engine w/lights	\$105.00 JD8A-1
	Dash lamp pigtail assembly (DL21A- \$26.50)	\$ 8.00 PT
G from Sn 26000	Engine w/lights	\$105.00 JD10
(Battery under seat)		
40, 40 C	Engine harness	\$ 88.00 JD22
(Advice if equipped w/ Key Switch)	Headlamp leads- 40C grill	\$ 24.00 pr. JD22A
	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)	\$ 8.00 PT
	In-line fuse	\$ 11.00 JD39P
320, 420, 420C, 430LPG	Engine harness	\$ 88.00 JD22
(Advice if equipped w/ Key Switch)	Headlamp leads	\$ 24.00 pr. JD22A
(Advice if equipped w/Power Steering)	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)	\$ 8.00 PT
	Panel mtd. Fuse assembly w/ leads	\$ 21.00 PF
	In-line fuse assembly (320 only)	\$ 11.00 JD39P

330, 430, 430C (Advise if equipped w/key switch) (Advice if equipped w/Power Steering)		Engine harness	\$ 88.00	JD28
		Headlamp leads (Lights on grill guard JD28CHL)	\$ 24.00	pr. JD28HL
	S, U	Rear lamp harness (lamp left of seat)	\$ 40.00	JD28SRL
	H, S, T, U, W	Rear Lamp harness (to right of seat, Float-Ride?)	\$ 46.00	JD28WRL, HRL
		Rear Lamp harness (Crawler, Float-Ride?)	\$ 46.00	JD28CRL
(Harness support grommet, rep. M1916T: AG5206 \$2.00)		Electric meter leads	\$ 15.00	HM
		Dash lamp pigtail assembly (DL64- \$34)	\$ 8.00	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)	\$ 8.00	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)	\$ 8.00	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)	\$ 8.00	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	\$ 60.00	JD18
		Gasoline	\$ 80.00	JD21B
		LPG	\$ 80.00	JD21B
		Standard headlamp harness	\$ 28.00	JD18C
		Rear lamp harness (3 wire harness)	\$ 55.00	JD19A
		Dash lamp pigtail assembly (DL64)	\$ 8.00	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	\$ 8.00	PT
		Panel mounted fuse assembly (LP only)	\$ 21.00	PF

70 RC, 70 STD.	Engine harness	Gasoline	\$ 60.00	JD21-1, -2, -3
JD21-1 to 2305, JD21-2 2306-8099, JD21-3 from 8100	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)		\$ 8.00	PT
	Panel mounted fuse assembly (LP from 14800)		\$ 21.00	PF
520, 620, 620-O, 620 STD, 720, 720 std. (Gas + LP)	Engine harness (520 JD23, 620 JD24-6, and 720 JD24)		\$ 80.00	620-O: JD44
(Advise serial number)	Row crop head lamp harness		\$ 24.00	JD24B
(Green dash to: 5208099, 6213099, 7214899)	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		\$ 8.00	PT
	(Complete assembly: 520 gas DL64; 520 LPG, 620, 720 DL74)			
530, 630, 630 std., 730, 730 std. (Gas & LP)	Engine harness (JD30A, JD30A-6 ALT)		\$ 80.00	JD29, JD29-6
	Rear lamp harness		\$ 35.00	JD33B
	Row crop w/ single head lamps Cowl mounted head lamp harness		\$ 32.00	JD34B
	630 std., 730 std. Head lamp harness		\$ 40.00	JD34
	Deluxe flat top fenders Dual headlamp & platform harness		\$ 84.00	JD33S
	Axle wire cover (530: AG20932; 630, 730: AG20871)		\$ 30.00	pr.
	Panel fuse (LP only)		\$ 21.00	PF
	Dash lamp lead (2 used; assembly DL64 + DL74)		\$ 8.00	PT
1010 Gas to Sn. 42000	Engine harness (replaces AT16691)		\$199.00	JD60
	Head lamp leads (Ag wheel tractor)		\$ 25.00	JD60HL
	Head lamp leads (crawler tractor)		\$ 25.00	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	Engine harness (replaces AT17599+AT17602)		\$189.00	JD54
Note F from Sn. 51040	Engine harness (from sn.51040, replaces AT21040)		\$189.00	JD89
	Head lamp harness (replaces AT17612)		\$ 29.00	JD67HL
	Rear lamp harness (replaces AT17613)		\$ 40.00	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	Engine harness Gasoline (replaces AT16866)		\$199.00	JD69
(Advice if equipped with extra harness	Engine harness, LPG		\$199.00	JD69LPG
To the neutral switch used before 32697)	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
	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

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, 2 required)	\$ 25.00	JD54F.
Head lamp harness HC	\$ 29.00	JD67HL
Headlamps, 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

1020, 1520, 2020 Gas to Sn 117499

2020 Grove (Low profile) to Sn 103225

Note F

Engine harness (replaces AT20795 Note F pg. 27)	\$200.00	JD64
Engine harness 2020 Grove (rep. AT23307)	\$229.00	JD126R
Lighting harness (replaces AT20708)	\$ 85.00	JD50
Fender lamp leads, RU	\$ 49.00	JD50L
Fender/mid mount HL lamp leads, 1020LU	\$75.00	JD50LU
12 volt ignition resistor (except 2020 Grove)	\$ 24.00	RU13
1020, 2020 Orchard lights	\$ 50.00	JD64OL
2020 Grove, Low profile lights	\$ 55.00	JD126L

1020, 1520, 2020 from Sn 117500

2030

Engine harness (replaces AR51338, Note f pg.27)	\$194.00	JD86
Lighting harness (replaces AR51406)	\$ 89.00	JD86L
Fender lamp leads (Orchard: JD64OL-1) Utility	\$ 55.00	JDS86RL
12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13

2510 Gas

2520 Gas to Sn 22000

2520 Gas from Sn 22001

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

3010, Gas, LPG (advise serial number)

4010, Gas, LPG

(Harnesses are taped as original)

(Vinyl coated nylon braid is optional)

Note D

Main harness, generator (rep AR28811, AR28812)	\$195.00	JD56-1
Main harness, generator (rep AR28808, AR28809)	\$195.00	JD56-2
Main harness, alternator, 3010	\$215.00	JD63-1
Main harness, alternator, 4010	\$215.00	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
3010 Ind., Row Crop utility head lamp set	\$ 75.00	JD61U
RL harness (replaces AR28929+AR26575)	\$ 49.00	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	Engine harness, generator (rep. R34274)	\$195.00	JD70-1
4020 Gas to Sn 90999	Engine Harness, generator (rep. R34277)	\$195.00	JD70-2
<i>(ID points: Key start, one piece harness from Key switch to generator)</i>	Engine harness, alternator, 3020	\$215.00	JD70ALT-1
	Engine harness, alternator, 4020	\$215.00	JD70ALT-2
	Nylon braid option	\$ 35.00	NB
(Harnesses are taped as original)	Neutral harness Snychro Range (replaces R33823)	\$ 32.00	JD59NS
(Vinyl coated nylon braid is optional)	Power shift (replaces R34869)	\$ 42.00	JD59NP
Note D	Dual Fender head lamp set (AR26572+AR27359)	\$109.00	JD43C
	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)	\$ 49.00	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	\$ 25.00	JD70H
2510 Gas	Engine harness (replaces AR38195)	\$179.00	JD51
3020 Gas Sn 68000 – 122999	Engine harness (replaces AR47652)	\$195.00	JD55GEN-1
4020 Gas Sn 91000 – 200999	Engine harness (replaces AR47663)	\$195.00	JD55GEN-2
Notes B, F	Engine harness for alternator, 3020	\$215.00	JD55ALT-1
<i>(ID points: Push button start switch, disconnect Plugs at rear of engine, Nylon braid covering)</i>	Engine harness for alternator, 4020	\$215.00	JD55ALT-2
Neutral Harness	12 volt ignition resistor (used on gasoline only)	\$ 12.00	RU13
	Synchro Range (replaces R33823)	\$ 32.00	JD59NS
	Power Shift, 3020, 4020 (replaces R34869)	\$ 42.00	JD59NP
	Power Shift, 2510 (replaces AR38418)	\$ 42.00	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
	Fender harness, row crop (replaces AR27359 pr.)	\$ 50.00	JD51E
	Fender harness, 4020 STD.	\$ 50.00	JD46CC
	Fender harness set, 3020 Std.	\$ 69.00	JD51SL
	Fender harness set, 3020 RU	\$ 45.00	JD51RU
	Warning Lamp Flasher Leads (3020RU >84000)	\$ 20.00	JD51RUW
	Rear lamp, HC, RC (replaces R39618 + AR26575)	\$ 45.00	JD51D
	Rear lamp 4020 STD.	\$ 42.00	JD46D
	Electrical outlet fuse lead	\$ 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 lamps, 4020 std. LH & RH	\$ 40.00	JD46FL
	Orchard lamp harness set	\$ 95.00	JD51O
	FEMCO cab lighting harness	\$115.00	JD134

(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
4020 Gas Sn 201000 – 250000	Engine harness (replaces AR41685)	\$199.00	JD41-2
Notes B, F	Except 2520	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)	\$425.00	JD47B
(Add \$19 to fit RE42815 main) For use w/ Synchro Range	Instrument harness (replaces AR47856)	\$120.00	JD47C
(Add \$19 to fit RE42815 main) For use w/ Power Shift	Instrument harness (replaces AR47857) (NOTE: We use OEM John Deere metal lamp sockets)	\$160.00	JD47D
	Fiber optic tube assembly	\$ 35.00	JDS2549
For use w/ Power Shift	Filter harness (replaces AR47858)	\$ 29.00	JD47F
	Platform harness (replaces AR41684)	\$ 95.00	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
	HC head lamp harness	\$ 30.00	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 5 pc. Power Shift harness set	\$284.00	JD110PS
	PFWD 5 pc. Synchro-Range harness set (NOTE: we must reuse range switch and change switch)	\$350.00	JD110SR
	FEMCO cab lighting harness	\$ 115.00	JD134

(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
4020 Gas from Sn 250001	Engine harness (replaces AR50827)	\$199.00	JD65-2
Notes B, F	Except 2520	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)	\$120.00	JD83
For use w/Power Shift	Instrument harness (replaces AR43987) (NOTE: We use OEM John Deere metal lamp sockets)	\$145.00	JD83P
	Fiber optic tube assembly	\$ 35.00	JDS2549
For use w/ Power Shift	Filter harness (replaces AR43987)	\$ 29.00	JD47F
	Neutral harness (replaces AR50829)	\$ 29.00	JD45NS
	Platform harness (replaces AR48937)	\$129.00	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)	\$ 59.00	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
	PFWD 5 pc. Power Shift harness set	\$284.00	JD110PS
	PFWD 5 pc. Synchro-Range harness set (NOTE: we must reuse range switch and change switch)	\$350.00	JD110SR

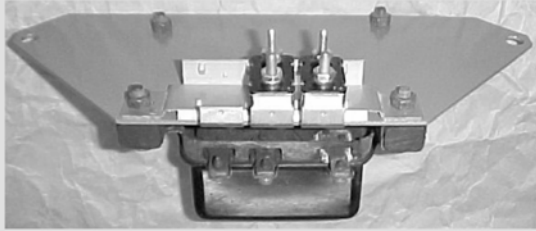
John Deere Diesel Tractors

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, the 12 volt – and 12 volt + legs of the 24 volt system, with two Type II circuit breakers.

(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 2 cyl. harness \$ 35.00 CPK1
 For retrofit installation \$ 47.00 CPK2

4, 6 Cylinder:

When ordered with new harness:
 3010 thru 8020 (2) circuit breakers: \$ 50.00 CPK5
 3010 thru 4020 Bracket (AG45642) \$ 20.00
 Retrofit kit including: (2) circuit
 breakers, bracket, in-line fuse,
 terminals, instructions \$ 80.00 CPK5A
 Relay bracket (12V conv. : AG45642-1) \$ 20.00
 Relay (12V conversion: 240-14004) \$ 15.00

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 \$ 8.00 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 (DL64 \$34.00) \$ 8.00 PT
 1 wire red lamp socket (1ILS) \$ 11.00 (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) \$ 8.00 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
 80 Rear lamp harness \$ 35.00 JD27B
 Dash lamp lead (DL21A- \$32.50) \$ 8.00 PT
 1 wire red lamp socket (1ILS) \$ 11.00 (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 45

Engine harness (720 JD26, JD68) (need starter #)	\$ 98.00	JD32, JD32C
Engine harness for 24V Motorola alternator	\$118.00	JD26M
Circuit protection kit (when ordered w/above)	\$ 35.00	CPK1
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.
Standard head lamp harness 720	\$ 28.00	
Standard head lamp harness 730	\$ 40.00	JD35STD
Dash lamp lead (2 used; assembly DL64 lower, DL74 upper)	\$ 8.00	PT
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
Axle wire cover (AG20871)	\$ 30.00	pr.
Dash lamp lead (2 used; assembly DL64 lower, DL74 upper)	\$ 8.00	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
Dash lamp lead	\$ 8.00	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 45

Engine harness (need starter motor #)	\$105.00	JD42, JD42C
Engine harness for 24V Motorola alternator	\$125.00	
Circuit protection kit (when ordered w/above)	\$ 35.00	CPK1
Std. head lamp	\$ 35.00	JD35A
Rear lamp harness	\$ 40.00	JD33B
Dash lamp lead	\$ 8.00	PT
2 wire red lamp socket (2ILS)	\$ 15.00	(w/o jewel)
Jewel, red	\$ 14.00	AG474

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
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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), 2120

Engine harness (to 77053 w/alt AL25704)	\$189.00	JD24A
Engine harness (from 77054, w/alt. rep. AR74519)	\$189.00	JD124
Lighting harness (replaces AR51406)	\$ 89.00	JD86L
Fender lamp leads	\$ 55.00	JD86FL

1020, 1520, 2020 to Sn 117499

2020 Grove to Sn 103255

Note B

Engine harness (replaces AT20795)	\$200.00	JD64
Engine harness 2020 Grove (replaces AT23307)	\$200.00	JD126R
Lighting harness (except orchard, grove, rep. AT20708)	\$ 85.00	JD50
Fender lamp leads	\$ 49.00	JD50L
1020, 2020 Orchard lights	\$ 60.00	JD64OL
2020 Grove, Low profile lights	\$ 55.00	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)	\$ 89.00 JD86L
2630, 2640 to Sn 340999	Light harness, 2640 (replaces AR64106)	\$ 89.00 JD116
North American	Fender lamp leads: Utility	\$ 55.00 JD86FL
	Fender lamp leads: 2640 RC	\$ 60.00 JD116RC
830, 1530, 1830,2240,2030,2130 German ("L" serial number) from Sn 183500	Engine Harness w/sealed beam lights (replaces AL24189)	\$189.00 JD132
	Engine Harness w/"Bilux" lamp (replaces AR74519)	\$ 320.00 JD138M
	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
	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> (Original type firewall connectors: add \$40 per harness)	Front harness (replaces AL32598)	\$110.00 JD102F
	Optional Main Circuit Breaker	\$ 25.00 46954
	Rear Harness (replaces AL32623)	\$ Call
2440, 2640 from Sn. 341000, <u>Note A</u> (Original type firewall connectors: add \$40 per harness)	Front harness (replaces AR93070)	\$110.00 JD100F
	Optional Main Circuit Breaker	\$ 25.00 46954
	Rear harness (replaces RE19306)	\$429.00 JD100R
	Rear harness (replaces AL35564)	\$ Call
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)	\$ 30.00 JD84D
	Fender lamp leads: Utility	\$ 55.00 JD86FL
	Fender lamp leads: RC	\$ 60.00 JD116RC
2350, 2955 <u>Note A</u> : (Original type firewall connectors: add \$40 per harness)	Upper cab harness (replaces AL38115)	\$410.00 JD129
	Lower cab harness (replaces AL38871) w/EOS	\$250.00 JD130
	4 x 4 Transmission harness (replaces AL34996)	\$ 30.00 JD131
	Instrument harness (replaces AL67725)	\$1177.00 JD153I
	Instrument harness (replaces AL71050)	\$1250.00 JD157I
2950 <u>Note A</u> (Original type firewall connectors: add \$40 per harness)	Engine harness (rep AL35562)	\$130.00 JD150E
	Dash harness (rep AL37421)	\$914.00 JD150
	Lower cab harness (replaces AL38871) w/EOS	\$250.00 JD130
3150 <u>Note A</u> (Original type firewall connectors: add \$40 per harness)	Engine harness (replaces AL57952)	\$110.00 JD88E
	Optional Main Circuit Breaker	\$ 25.00 46954
	Main harness (replaces AL56867)	\$914.00 JD88
2355, 2355N, 2855N (Original type firewall connectors: add \$40 per harness)	Engine harness (rep. AL64371)	\$210.00 JD142E
	Engine harness (rep. AL34672)	\$210.00 JD147E
	Dash harness (rep. AL64782, w/o SGB)	\$959.00 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
	Either or Electric starting aid harness (Rep. AL35325 + 57M7073)	\$ 40.00 JD160

3255	Upper Cab (replaces AL38115)	\$ 410.00	JD129
	Radio harness (replaces AR103750)	\$ Call	JD129R
	Instrument harness (replaces AL67725)	\$ 1177.00	JD153I
	Instrument harness (replaces AL71050)	\$ 1250.00	JD157I
	Lower Cab (replaces AL67724)	\$ Call	JD164

3010D	Engine harness	\$215.00	JD43-1
4010D	Engine harness (AR26582, AR28810)	\$215.00	JD43-2
<u>Note D</u>	Engine harness for alternator, 3010	\$235.00	JD57-1
	Engine harness for alternator, 4010	\$235.00	JD57-2
	Remote mount starter relay/circuit protection:		
	Extension harness (used with 12v conversion, 48" long)	\$ 45.00	JD61R
	Nylon braid option	\$ 35.00	NB
	Circuit protection Kit w/bracket	\$ 70.00	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 headlamp & platform set (AR26572+AR27359)	\$109.00	JD43C
	Rear lamp harness (AR28929+AR26525)	\$ 49.00	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

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3020 D to Sn 67999	Engine harness (replaces R34275)	\$ 215.00	JD61
4020 D to Sn 90999	Engine harness (replaces R34278)	\$ 215.00	JD62
<u>Note D</u>	Engine harness for alternator, 3020	\$235.00	JD61ALT
<i>(ID points: Key start, one piece Harness from key switch to generator)</i>	Engine harness for alternator, 4020	\$235.00	JD62ALT
	Remote mount starter relay/circuit protection:		
	Extension harness (used with 12v conversion, 48" long)	\$ 45.00	JD61R
	Nylon braid option	\$ 35.00	NB
	Circuit protection Kit w/bracket	\$ 70.00	CPK5
	Synchro Range Neutral (replaces R33823)	\$ 32.00	JD59NS
	Power Shift Neutral (replaces AR38418)	\$ 42.00	JD59NP
	Dual fender headlamp set (AR26572+AR27359)	\$109.00	JD43C
	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 harness (except 3020RU, AR2829+AR26575)	\$ 49.00	JD43B
	Warning lamps: LH only \$30, LH & RH	\$ 40.00	JD43EX
	Electrical outlet fuse lead	\$ 18.00	JD43CF

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2510 (Electric fuel solenoid from 14297.)	Engine harness (advise serial number; rep. AR38597)	\$179.00	JD51DE
3020D Sn 68000 – 122999	Engine harness (replaces AR47684)	\$195.00	JD59-1
4020D Sn 91000 – 200999	Engine harness (replaces AR44954)	\$195.00	JD59-2
<u>All models:</u> See Note B	Engine harness 3020, 4020 12V JD55DGEN-1.-2	\$215.00	JD55DALT-1,-2
(ID points: Push button start switch,	Engine harness for alternator		
	Remote mount starter relay/CPK harness	\$ 45.00	JD61R
	(used with 12v conversion, 24" or 48" long)		
12 pin plug at rear of engine, Nylon Braid covering)	Circuit protection Kit w/bracket	\$ 70.00	CPK5
	Neutral Harness Synchro Range (replaces R33823)	\$ 32.00	JD59NS
	Power Shift (replaces AR38418)	\$ 42.00	JD59NP
	Power Shift, 2510 (replaces AR38418)	\$ 42.00	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 row crop (replaces R39618 + AR26575)	\$ 45.00	JD51D
	Rear lamp 4020 STD.	\$ 42.00	JD46D
	Fender harness, row crop (replaces AR27359 pr.)	\$ 50.00	JD51E
	Fender harness, 4020 STD.	\$ 50.00	JD46CC
	Fender harness set, 3020 Std.	\$ 69.00	JD51SL
	Fender harness set, 3020 RU	\$ 45.00	JD51RU
	Warning Lamp Flasher Leads (3020RU from Sn 84000)	\$ 20.00	JD51RUW
	Electrical outlet fuse lead	\$ 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 lamps, 4020 std. LH & RH	\$ 40.00	JD46FL
	Orchard lamp harness set	\$ 95.00	JD51O

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

2520 to Sn. 22000	Engine harness (replaces AR38795)	\$195.00	JD58
3020D Sn 123000 - 150000	Engine harness (replaces AR41688)	\$199.00	JD47
4000, 4020D Sn 201000 - 250000	Engine harness (replaces AR41686)	\$199.00	JD47A
4520	Engine harness (replaces AR43159)	\$199.00	JD80
<u>All models:</u> See Note B	Main lead to start relay	\$ 35.00	AG47086, 87
	(Replaces AR47086 w/o cab, AR47087 w/ cab)		
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces RE42186)	\$425.00	JD47B
(Add \$15 to fit RE42815 main) For use w/ Synchro Range	Instrument harness (replaces AR47856)	\$120.00	JD47C
(Add \$15 to fit RE42815 main) For use w/ Power Shift	Instrument harness (replaces AR47857)	\$160.00	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)	\$ 29.00	JD47F
	Platform harness (replaces AR41684)	\$ 95.00	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
	HC head lamp harness	\$ 30.00	JD49HC
	HC rear lamp, warning lamp harnesses	\$ 50.00	JD55RL+49FL
	Horn switch harness (rep. AR46730)	\$ 29.00	JD47BH
	PFWD 5 pc. Power Shift harness set	\$284.00	JD110PS
	PFWD 5 pc. Synchro-Range harness set	\$350.00	JD110SR
	(NOTE: we must reuse range switch and change switch)		

(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	\$ 35.00	AG47086, 87
	(Replaces AR47086 w/o cab, AR47087 w/ cab)		
(Harness support grommet, rep. R41439: AG5184 \$2.50)	Main harness (replaces AR48936)	\$425.00	JD45
For use w/ Synchro Range	Instrument harness (replaces AR43986)	\$120.00	JD83
For use w/Power Shift	Instrument harness (replaces AR43987)	\$145.00	JD83P
	(NOTE: We use OEM John Deere metal lamp sockets)		
	Fiber optic tube assembly	\$ 35.00	JDS2549
	Neutral harness (replaces AR50829)	\$ 29.00	JD45NS
For use w/ Power Shift	Filter harness (replaces AR43987)	\$ 29.00	JD45F
	Platform harness (replaces AR48937)	\$129.00	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
	Horn switch harness (rep. AR46730)	\$ 29.00	JD47BH
	PFWD 5 pc. Power Shift harness set	\$284.00	JD110PS
	PFWD 5 pc. Synchro-Range harness set	\$350.00	JD110SR
	(NOTE: we must reuse range switch and change switch)		

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 AR63868, Inc. diode)	\$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
Charging Circuit (Rep AR60939)	\$ 79.00	JD137CH
Charging circuit harness (rep. AR56210)	\$ 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 Power Shift set	\$ 284.00	JD110PS
PFWD Quad Range (AR65372, AR72383, AR81189)	\$ 350.00	JD141S

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

Replaces AR56197 RH lamp harness	\$105.00	JD115, JD115A
Replaces AR56198 center lamp harness	\$159.00	JD115CL
Replaces AR56202 Center lamp harness	\$140.00	JD133CL
Replaces AR56204 RH fender harness	\$ 69.00	JD133
Replaces AR56205 LH fender harness	\$ 69.00	JD133A
Replaces AR56211 warning lamp ground	\$ 18.00	JD115G
Replaces AR56668 LH lamp harness	\$ 73.00	JD115LH
Replaces AR56208, AR67339 inst. harness	\$259.00	JD115I
Replaces AR71463 center lamp harness	\$148.00	JD97CLH
Replaces AR71465 RH lamp harness	\$250.00	JD119
Replaces AR78383 instrument harness	\$279.00	JD97I
Replaces AR78385 Lead used with AR78383 on Early serial number w/o cab	\$ 5.50	JD97I
Replaces AR56213 lead	\$ 10.00	AG56213

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)	\$ 35.00	JD91R
PFWD harness, Power Shift set	\$284.00	JD110PS

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.

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	\$ Call	JD111AC1
Replaces AR82012 2 blower motors	\$ 160.00	JD162
Replaces AR71466 cab console harness	\$160.00	JD111CCH
Replaces AR77345 AC compressor harness	\$ 18.00	JD111AC2
Replaces AR84123 Fender harness	\$ 75.00	JD154
Replaces AR84126 LH lamp harness	\$119.00	JD111LH
Replaces AR84127 center lamp harness	\$195.00	JD111CLH
Replaces AR84128 RH lamp harness	\$249.00	JD111CM-1
Replaces AR84129 RH lamp harness	\$305.00	JD111CM
Replaces AR84130 instrument harness	\$239.00	JD111I
Replaces AR84131 cab relay harness	\$ 69.00	JD111CRH
Replaces AR84132 fender lamp ground	\$ 19.00	JD111GND3
Replaces AR84134 ground lead	\$ 8.00	JD111GND1
Replaces AR85578 horn harness	\$ 20.00	JD111H
Replaces RE18944 LH wiper harness	\$ 58.00	JD111LWH
Blower? Relay leads	\$ 15.00	JD11

5010 to sn.7999

Circuit Protection Kit
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Main harness (To Sn 5573 for Motorola, rep AR47668)	\$289.00	JD108
Main harness (To Sn 5573 for 12 V Delco)	\$289.00	JD108D
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
Electrical outlet fuse lead	\$ 18.00	JD108FUSE
Warning lamps: LH only \$40, LH & RH from Sn 4500	\$ 40.00	JD46FL

5010 from sn.8000

5020 to Sn. 24999

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

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Engine harness (for Motorola, replaces AR47706)	\$199.00	JD51MA
Engine harness for Delco alternator	\$220.00	JD51AC
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.)	\$ 50.00	JD46CC-1
(Replaces (2) AR40943 row crop)	\$ 50.00	JD46CC-2
LH rear lamp harness (replaces R39662)	\$ 42.00	JD46D
RH rear work lamp	\$ 15.00	JD46RL
Electrical outlet fuse lead	\$ 18.00	JD46AF
Warning lamps: LH only \$30, LH & RH	\$ 40.00	JD46FL

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 B (pg.25)

Advise: Row crop or Standard

W/ Hinson from Sn 25000

Engine harness (replaces AR47461)	\$235.00	JD46A
Main harness (replaces AR49350)	\$235.00	JD46
Switch harness (replaces AR47498)	\$180.00	JD46S
Platform harness (replaces AR41684)	\$ 95.00	JD46B
Fender harness set (4 HL, 2 RL, 2 Warning)	\$119.00	JD73
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 (pg. 25)

Engine harness (replaces AR50912)	\$235.00	JD46BB
Main harness (replaces AR50830)	\$315.00	JD46AA
Switch harness (replaces AR50837)	\$210.00	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 harness	\$ 39.00	
Dimmer switch harness (replaces AR50916)	\$ 84.00	JD40F

Power Front Wheel Drive
(To fit various models)

Control valve harness (replaces. AR45734)	\$ 20.00	JD110
Extension harness (replaces AR49298)	\$ 75.00	JD110A
P.S. speed switch harness (replaces AR62155)	\$105.00	JD110C
P.S. control switch harness (replaces AR68012)	\$ 55.00	JD110B
P.S. pressure switch harness (rep. AR85760)	\$ 29.00	JD110D
PFWD 5 pc. Power Shift harness set	\$284.00	JD110PS
PFWD 5 pc. Synchro-Range harness set	\$350.00	JD110SR
(NOTE: we must reuse range switch and change switch)		
P.S. Speed switch harness (Rep AR49479)	\$ 85.00	JD144
S.R Range switch harness (Rep AR46063, AR49432)	\$ CALL	JD110E
S.R Change switch harness (Rep AR46062, AR49433)	\$ 65.00	JD110F
S.R. Clutch switch harness (Rep AR49342)	\$ 30.00	JD110

6030

Advise: Row crop or Standard

See Note B

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

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)	\$315.00	JD46AA
Main harness (replaces RE42412)	\$315.00	JD40
Switch harness (replaces AR50837)	\$210.00	JD40B
Cab relay harness	\$ 65.00	JD40D
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)	\$ 95.00	JD55PL
Fender harness set (4 HL, 2 RL, 2 Warning)	\$119.00	JD73
Fender harness set (dual beam HL, 2RL, turn signals)	\$129.00	JD49
Hinson cab harness (replaces AR53157 w/AC)	\$459.00	JD98CA

7020 <u>Note B</u>		Main Harness (to Sn 003158 replaces AR48936)	\$425.00 JD45
		Instrument harness (replaces AR43986)	\$120.00 JD83
7520 <u>Note B</u>	to Sn. 03222	Engine harness (replaces AR54826)	\$235.00 JD93
	from Sn 03223	Engine harness (replaces AR68025)	\$235.00 JD40A
	To Sn 03222	Main harness (replaces AR48936)	\$425.00 JD45
	From Sn 03222	Main harness (replaces AR68028)	\$425.00 JD45
		Instrument harness (replaces AR43986)	\$120.00 JD83
		Hinson Cab harness (rep AR53157 w/ AC)	\$459.00 JD98CA
		Horn harness (replaces AR46730)	\$ 29.00 JD47BH
		Front lamp harness	\$ 49.00 JD145
		Neutral harness	\$ 49.00 JD146NS
		Fuel Sender Lead	\$ 15.00 JD146F
		Cab ground cable	\$ 8.00 JD46GND
8020 <u>See Note B</u>		Engine harness	\$235.00 JD71E
		Instrument panel harness	\$315.00 JD71I
		Rear main harness	\$195.00 JD71RM
		Rear lamp harness	\$135.00 JD71RL
		Grill mtd. HL harness and RH flood lamp lead	\$ 29.00 JD71L
		Main circuit breakers (2 used)	\$ 25.00 ea. 46952
8630		Replaces AR56208, AR67339 inst. harness	\$259.00 JD115I
		Replaces AR78383 instrument harness	\$279.00 JD97I
		Replaces AR84130 instrument harness	\$239.00 JD111I

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John Deere – Industrial Tractors

300 to Sn 117499, 400 <u>Note B</u> 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)	\$ 85.00 JD50
		Fender lamp leads	\$ 49.00 JD50L
300, 301, 302, 302A, 400 from Sn 117500		Engine harness (replaces AR51338)	\$189.00 JD86
		Lighting harness (replaces AR51406)	\$ 89.00 JD86L
		Light harness (replaces AR64106)	\$ 89.00 JD116
		Fender lamp leads (rep AR51504 + AR51505+ AR51403)	\$ 55.00 JD86FL
350, 450 Crawler to Sn. 15484 (Open frame Motorola alternator) (Single push-on connector at key switch) <u>Note A</u>		Engine harness 350 (replaces AT19187 + AT18705)	\$ Call
		Engine harness 450 (replaces AT19188 + AT18705)	\$ Call
		Ignition resistor (gasoline only)	\$ 24.00 RU13
		Dash harness, Gasoline (replaces AT19189)	\$ Call
		Dash harness, Diesel (replaces AT18722)	\$ Call
		Dash lamp lead	\$ 8.00 PT
350, 450 Crawler from Sn 15485 (Closed frame Motorola alternator) (Single push-on connector at key switch) <u>Note A</u>		Engine harness, 350 (replaces AT21893 + AT18705)	\$175.00 JD82
		Engine harness, 450 (replaces AT21894 + AT18705)	\$175.00 JD66
		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
		Dash lamp lead	\$ 8.00 PT
		Grill mounted headlamp harness	\$ 38.00 JD66HL

350B, 350C Crawler to Sn 343540	Engine harness (replaces AT21893 + AT18705)	\$175.00 JD82
450B, 450C Crawler to Sn 343540	Engine harness (replaces AT21894 + AT18705)	\$175.00 JD66
<u>Note A</u>	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)	\$ 50.00 JD128DL
	Dash lamp harness (450 B, C)	\$ 60.00 JD82DL-2
	Grill mounted headlamp harness	\$ 38.00 JD66HL
350C, 450C from Sn 343541	Engine harness (replaces AT64568)	\$ Call
	Dash harness (replaces AT64569)	\$ 80.00 JD128
	Dash lamp harness (used w/ original gauges)	\$ 50.00 JD128DL
JD450E, 455E Crawler	Engine harness (replaces AT80941)	\$149.00 JD143E
<u>Note A</u>	Instrument harness (replaces AT80939)	\$130.00 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	Main Harness (rep. AT30414)	\$155.00 JD167
We will need original harnesses to compare	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)	\$ Call
410D, 510D TLB	Main Harness (Rep. AT168363)	\$ 825.00 JD148E
	Console Harness (rep. AT179621)	\$ Call JD148C
480B Fork Lift	Main light harness (Rep AT68372?)	\$ 75.00
500 (to Sn. 123113)	Engine harness, Gas (replaces AR40454)	\$195.00 JD107-1
<u>Notes B, F</u>	Engine harness, Diesel (replaces AR44953)	\$215.00 JD75M-1
	Synchro Range Neutral harness (rep R33823)	\$ 32.00 JD59NS
	Power Shift (replaces AR38418)	\$ 42.00 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
	Grill mounted headlamp harness set	\$ 29.00
500A (sn.123114 – 152141), 500B	Engine harness, Gas (replaces AR41687)	\$199.00 JD41-1
<u>Notes B, F</u>	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)	\$425.00 JD47B
For use w/ Collar Shift	Instrument harness (replaces AR47856)	\$120.00 JD47C
For use w/ Power Shift	Instrument harness (replaces AR47857)	\$160.00 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)	\$ 29.00 JD47F
	Platform Harness (Rep AR41684)	\$ 95.00 JD46B
	Grill mount HL harness (rep. AR41698)	\$ 35.00 JD125HL
	Fender HL leads (2 used, rep. AR46083)	\$ Call JD125FL
	Rear combo lamp harness (rep. AR41693)	\$ 55.00 JD125CL
	Warning lamp lead	\$ 15.00 JD125WL
	RH rear work lamp leads	\$ 15.00 JD125RL

500C (from Sn. 280627) Note B, F	Engine harness (replaces AT34941)	\$199.00 JD104
	Main harness (replaces AT67087)	\$425.00 JD104M
For use w/ Collar Shift	Instrument harness (replaces AR47856)	\$120.00 JD47C
For use w/ Power Shift	Instrument harness (replaces AR47857) (NOTE: We use OEM John Deere metal lamp sockets)	\$160.00 JD47D
	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ Power Shift	Filter harness (replaces AR47858)	\$ 29.00 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 harness (diesel replaces R34278)	\$235.00 JD62
	Engine harness (gas 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)	\$ 42.00 JD59NP
Circuit Protection Kit SEE page 42		
600 (Sn. 91000 to 200999) Note B	Engine harness (diesel, replaces) JD75-2 12V	\$215.00 JD75M -2
	Engine harness (gas, replaces AR41687)	\$215.00 JD107-2
	12 volt ignition resistor	\$ 12.00 RU13
	Collar Shift Neutral harness (replaces R33823)	\$ 32.00 JD59NS
	Power Shift Neutral harness (replaces AR38418)	\$ 42.00 JD59NP
	Instrument harness (replaces AR47686)	\$188.00 JD51A
	Switch harness (replaces AR47685)	\$125.00 JD51B
	Platform harness (replaces AR41284)	\$ 89.00 JD51C
Circuit Protection Kit SEE page 42		
600 (from Sn. 210000) Note B, F	Engine harness (diesel replaces AR41686)	\$219.00 JD47A
	Engine harness (gas, replaces AR50827)	\$219.00 JD65-2
	Main lead, battery to start relay	\$ 35.00
	12 volt ignition resistor	\$ 12.00 RU13
	Main harness (replaces RE42186)	\$425.00 JD47B
(Add \$9 to fit RE42815 main) For use w/ Collar shift	Instrument harness (replaces AR47856)	\$120.00 JD47C
(Add \$9 to fit RE42815 main) For use w/ Power Shift	Instrument harness (replaces AR47857) (NOTE: We use OEM John Deere metal lamp sockets)	\$160.00 JD47D
	Fiber optic tube assembly	\$ 35.00 JDS2549
For use w/ Power Shift	Filter harness (replaces AR47858)	\$ 29.00 JD47F
	Platform harness (replaces AR41684)	\$ 95.00 JD46B
	Grill mtd. HL harness (rep. AR47685)	\$ 29.00
	Fender lamp set (2 HL, 2 RL, 2 warning)	\$ 79.00
700 <u>Note B</u>	Engine harness (replaces AR47706)	\$199.00 JD51MA
	Instrument harness (replaces AR47686)	\$165.00 JD51A
	Switch harness (replaces AR47685)	\$115.00 JD51B
	Neutral harness (replaces R36975)	\$ 32.00 JD51NS
	Platform harness (replaces AR41284)	\$ 78.00 JD51C
	Fender harness (replaces (2) R39661)	\$ 50.00 JD46CC
	Rear lamp harness (replaces R39662)	\$ 42.00 JD46D
	RH rear work lamp	\$ 15.00 JD46RL
	Warning lamps, LH and RH	\$ 40.00 JD46FL
Circuit Protection Kit SEE page 42		
700A <u>Note B</u>	Engine harness (replaces AR47461)	\$235.00 JD46A
	Main harness (replaces AR49350)	\$235.00 JD46
	Switch harness (replaces AR47498)	\$180.00 JD46S
	Platform harness (replaces AR41684)	\$ 95.00 JD46B
	Fender harness set (2 HL, 1 RL, 1 Warning)	\$100.00 JD74A
	Horn switch harness (rep AR46730)	\$ 29.00 JD47BH

710D Backhoe/loader	Alternator/Main harness (rep AT181333)	\$2000.00 JD161
750 Crawler Dozer, 755 Crawler Loader	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	Engine harness w/electric start Rep: AR21861R (Early JD42, JD42C)	\$119.00 JD53
	Circuit protection kit (when ordered w/above)	\$ 30.00 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)	\$ 42.00 JD53C
	Indicator lamp socket (2 wire)	\$ 15.00 2ILS
400 Scraper	Lead set	\$ 125.00 JD53P
7E Hancock Scraper	Lead set w/loom	\$ 55.00
1010C, 1010W to Sn. 42000	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	\$ 40.00 JD77LR
	Panel mounted fuse assembly	\$ 21.00 PF
	Hour Meter	\$ 25.00 JD69H
2010W, 2010C Sn to 42000 (Advice if equipped with extra harness To the neutral switch)	Engine harness, Gas (replaces AT16866)	\$199.00 JD69
	Engine harness, Diesel (Rep AT15166T, FWD mtd Reg.)	\$189.00 JD139
	Engine harness, Diesel (Rep. AT16868, Rear mtd Reg.)	\$189.00 JD92
	Platform harness (rep AT12934)	\$ 55.00 JD69P
	Headlamp harness (replaces AT17612)	\$ 29.00 JD67HL
	Fender harness set	\$ 65.00 JD69LRU
	Head lamp harness, grill mounted	\$ 29.00 JD69LHC
	Hour Meter	\$ 25.00 JD69H
1010C, 1010W, 2010C, 2010W From Sn 42001	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, 2010C rep. AT13649)	\$ 42.00 JD101LR
	Panel mounted fuse assembly (1010C, 1010W only)	\$ 21.00 PF
	12 volt ignition resistor (from Sn. 51040)	\$ 12.00 RU13
	Hour Meter	\$ 25.00 JD69H
3010I Note D	Engine harness, gas	\$195.00 JD56-1
	Engine harness, diesel	\$215.00 JD43SX
	Fender lamps	\$ 75.00 JD61U
	Grill head lamps	\$ 35.00 JD43E

Circuit Protection Kit
See page 42

Circuit Protection Kit
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Note D

Circuit Protection Kit
See page 42

Engine harness, gas	\$195.00 JD56-2
Engine harness, diesel	\$215.00 JD43
Fender HL	\$ 45.00 JD43D
Grill HL	\$ 35.00 JD43E

John Deere Ag Machinery

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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

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)	\$ Call

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
60, 70	To Sn. 56000	Main harness (w/battery cables, for 4 term. key switch)	\$ 89.00 JD60LT
	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
	Sn.15001 to 100000	Main harness (rep. AM30363 w/ battery cables)	\$ 89.00 JD110LT
		Head lamp harness (replaces AM31965)	\$ 40.00 JD1TLA
		Light switch/RL harness (rep. AM31994)	\$ 30.00 JD1TLB
		PTO and neutral harness set (rep. AM30267)	\$ 29.00 JD110LTNS
		In-line fuse (key switch to light switch, metal housing)	\$ 15.00 JD39PM
		"GEN" lamp socket (w/lens, bulb, spring)	\$ 38.00 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 JD110G
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)	\$ 89.00 JD110LT
		Headlamp and rear lamp set (requires fuse below)	\$ 45.00 JD110LTL
		PTO and neutral harness set (rep. AM30267)	\$ 15.00 JD110LTNS
	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. 260001 to 300000	Main harness w/electric lift (rep. AM34334)	\$149.00 JD112LTB
		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
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 JD1TLA
		Light switch/RL harness (rep. AM31994 to sn.7500)	\$ 30.00 JD1TLB
		PTO lamp assembly	\$ 42.00 AG32864

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 JD140LTG
	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 (replaces AM31966) (Used w/main harness equipped w/rear lamp lead)	\$ 12.00 JDLTLC
		PTO lamp assembly	\$ 42.00 AG32864
200, 208, 210, 212, 216	To Sn. 80000	Main harness (replaces AM36846) w/o cables	\$ 89.00 JD208LT
	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
318	Sn 364138 to 420905	Main harness (replaces AM103918)	\$199.00 JD318LTB
	Sn 475001 to 600304	Main harness (replaces AM105055)	\$199.00 JD318LTA
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)	\$199.00 JD318LTB
	Sn. 475001 to 595880	Main harness (replaces AM105055)	\$199.00 JD318LTA
445		Main Harness	\$495.00
Rear PTO Attachment		Rear PTO harness (Rep AM100238)	\$50.00 JDLTPTO

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	\$ 35.00 MH16
	Lighting leads (includes GM male connectors)	\$ 39.00 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
	Light harness (sealed beam lamps)	\$ 42.00 MH8A
30 Advise standard or row crop	Engine harness w/cutout relay	\$ 74.00 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 (TO35, 35, 40, 50, 65 gas)	\$ 72.00 FE2
	Neutral switch boot (replaces 180776M1)	\$ 15.50 AG180776M1
	Lighting harness set (front mtd. HL, 1 RL, 1 TL)	\$ 99.00 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)	\$ 8.00 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	\$103.00 MM1
	Light harness	\$ 39.00 MM1A
	Panel fuse (1/2" hole)	\$ 21.00 PF
21-32 (FTA)	Electric start harness	\$ Call
GB, GTB Diesel, Gas, LPG	Engine harness (gas rep.10A2065)	\$115.00 MM10
	Engine harness (Diesel, rep 10A4510, 10A5548)	\$115.00 MM14
	Light harness (w/o aux.socket leads)	\$ 35.00 MM10A
	Light harness (w/aux socket leads)	\$ 49.00 MM14A
	Hour meter leads (diesel)	\$ 15.00 MM10HM
	Panel fuse (fits 1/2" hole)	\$ 21.00 PF
	Dash lamp Diesel DL64 12 volt	\$ 34.00 DL64
R (battery under fuel tank) (Advise magneto or distributor) (Advice rear lamp location)	Engine harness w/cutout relay	\$ 85.00 MM3A
	Engine harness w/regulator	\$105.00 MM3, M3AR
	Light harnesses w/ twist-lock lamp terminals	
	• Head lamp harness	\$ 34.00 MM3B
	• Rear lamp harness	\$ 25.00 MM3C
	Light harnesses w/ ring terminals	
	• Head lamp harness	\$ 29.00 MM3B-1
	• Rear lamp harness	\$ 21.00 MM3C-1
	Panel fuse (fits 1/2" hole, used w/regulator)	\$ 21.00 PF
UB, UTS Diesel	Engine harness (w/heater, rep. 10A5444)	\$135.00 MM24
	Light harness	\$ 53.00 MM7B
	Hour meter leads (UTS)	\$ 15.00 MM24HM
	Panel fuse (1/2" hole)	\$ 21.00 PF
UTS, UTU	Engine harness w/ cutout relay (to 1948)	\$105.00 MM8
	Engine harness w/ regulator (10A2064, from 1949)	\$120.00 MM4
	Light harness (w/7" lights & TL connectors to 1950)	\$ 53.00 MM8A
	Light harness (w/5" lights, w/o aux. socket from 1951)	\$ 40.00 MM4A
	Light harness (w/5" lights & aux. socket)	\$ 53.00 MM4B
	Panel fuse (fits 1/2" hole)	\$ 21.00 PF
V	Engine w/ lights	\$105.00 MM2
	Panel fuse (fits 1/2" hole)	\$ 21.00 PF
ZTS, ZTU	Engine ZTU w/cutout relay used w/o lights	\$ 65.00
	Engine ZTU w/cutout relay used w/lights	\$ 80.00 MM6
	Engine ZTS w/cutout relay used w/o lights	\$ 65.00
	Engine ZTS w/cutout relay used w/lights	\$ 80.00 MM6-1
	Engine ZTU w/Regulator used w/lights	\$105.00 MM6R
	Engine ZTS w/Regulator used w/lights	\$105.00 MM6R-1
	ZTS W/regulator	
	Light harness used w/o tail lamp	\$ 55.00 MM6A
	Light harness used w/red tail lamp	\$ 62.00
ZA, ZB GAS	Engine harness (10A2063)	\$115.00 MM7
	ZA Light harness (w/7" lights & TL connectors to 1950)	\$ 55.00 MM8A
	ZA Light harness w/o aux. socket harness w 5 3/4" lights	\$ 40.00 MM7A
	ZB Light harness w/ aux socket harness	\$ 53.00 MM7B
	Panel fuse w/leads (fits 1/2" hole)	\$ 21.00 PF

Jet Star	Engine harness, Gas Lighting leads	\$110.00 MM9 \$ 45.00 MM9L
4 Star, 4 Star Super 445	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)	\$149.00 MM15 \$ 45.00 MM15L \$ 11.00 1IL \$ 30.00 MM25HL
5 Star	Engine harness, Gas (Rep 10A8751) Electrical outlet lead W/ fuse (Rep10A8750) Headlamp (Rep10A7477) Rear Lamp	\$149.00 MM25 \$ 20.00 MMAUX \$ 30.00 MM25HL \$ 12.00
Jet Star III	Engine harness gas/LPG (replaces 10A21165) Light harnesses (rep. 10A14562 + mid mount H :)	\$125.00 MM19 \$ 35.00 MM19L
Jet Star III Super (advise Serial number)	Engine harness (rep 10A22685) Engine harness (replaces 10A28616) Dash harness (w/ straight line fenders rep 10A27917) Dash harness (w/o straight-line fenders, rep 10A27122) Instrument harness (replaces 10A23965 early) Light harness (w/side mounted head lamps, 10A22673 + 10A22913) Light harness set (replaces 10A22849 + fender leads) Panel fuse (fits 1/2" hole)	\$ 95.00 MM26E \$ 87.00 MM11 \$160.00 MM26I \$ 88.00 MM11D \$175.00 MM12I \$ 49.00 MM11L \$149.00 MM20L \$ 21.00 PF
G900, G1000	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) Transmission pressure lamp socket assembly Panel fuse (fits 1/2" hole) 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 \$ 42.00 AG107595C91 \$ 21.00 PF \$ 24.00 RU13
G950, G1050	Engine harness, Diesel (replaces 10A30740) Instrument harness (replaces 10A30739) Version 1 Instrument harness (replaces 10A30739) Version 2 Instrument lamp harness (replaces 10A29234) Panel fuse (1/2" hole) Row Crop Set (REP 10a30738 + 10a29370A)	\$125.00 MM13A \$175.00 MM13I \$175.00 MM13I-1 \$ 49.00 MM13DL \$ 21.00 PF \$129.00 MM13L
G1355	Engine harness, Diesel (Delco 10SI alt; rep. 30-3082997) Dash lamps leads (6) 3 way male connectors (101737A, 2-4 used) Panel fuse assembly (2 used) Light switch harness (replaces 30-3053059) Wheel Guard harness set (used w/4 fender HL) LH cab lighting harness (replaces 30-3088480) RH cab lighting harness (replaces 30-3088499) Hand brake warning lamp (rep. 167602A)	\$325.00 MM21 \$ 60.00 MM22 \$ 4.00 ea. \$ 21.00 PF \$ 75.00 MM23F \$169.00 MM23S \$ 79.00 OL29CL \$ 79.00 OL29CR \$ 42.00 AG167602A
M5 Gas, LPG	Engine harness (Autolite generator, rep. 10A15295) Engine harness (Delco generator, rep. 10A17455) Light harness Panel fuse	\$125.00 MM16 \$125.00 MM16-1 \$ 40.00 MM16L \$ 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 29904595, diesel to 30002570)	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
M670 Super (from 29904595, 30002570)	Ignition resistor (replaces gasoline in-harness resistor)	\$ 24.00 RU13
	Engine harness (replaces 10A29325)	\$125.00 MM18
	Instrument harness (replaces 10A27108)	\$210.00 MM18I
	Dash lamp set	\$ 40.00 MM18DL
	Row Crop set (rep.10A29639, 10A29370, 10A20993)	\$149.00 MM18L
	Panel fuse	\$ 21.00 PF
U302 (diesel from 27700001, gas from 27601301) (W/ Delco 10 DN Alt)	Ignition resistor (replaces gasoline in-harness resistor)	\$ 24.00 RU13
	Engine harness (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
	Neutral switch boot (180776M1)	\$ 15.50

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) \$ 8.00 PT Inline fuse wire (used with original switch) \$ 19.00 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- \$11) \$ 8.00 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 OL12 <div style="display: flex; justify-content: space-between;"> 80 Row Crop \$ 50.00 OL39 </div> Light harness <div style="display: flex; justify-content: space-between; margin-left: 100px;"> 80STD \$ 50.00 OL12B </div> <div style="display: flex; justify-content: space-between; margin-left: 100px;"> 90, 99 \$ 50.00 OL12A </div> <div style="display: flex; justify-content: space-between; margin-left: 100px;"> 80RC \$ 40.00 OL39L </div> 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 (rep. 1KS7369A, 66; 1KS7369B, 77, 88) \$ 85.00 OI7, OL11 Light harness w/ tail lamp 66 \$105.00 OL7A 77, 88 \$105.00 OL11A Dash lamp pig tail \$ 8.00 PT	
66 Diesel, 77 Diesel, 88 Diesel Advise serial number	Engine harness 66 \$ 59.00 OL7 77, 88 \$ 59.00 OL14 Light harness w/o tail lamp 66 Early \$ 50.00 OL16A 77, 88 Early \$ 50.00 OL10A <div style="display: flex; justify-content: space-between; margin-left: 100px;"> W/ tail lamp 66 late \$ 85.00 OL7A </div> <div style="display: flex; justify-content: space-between; margin-left: 100px;"> 77, 88 Late \$105.00 OL11A </div> Dash lamp pig tail \$ 8.00 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	\$ 59.00 OL20
		Light harness	\$105.00 OL1A
		Dash lamp pig tail	\$ 8.00 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	\$ 20.00 CH4099BX
660 Gas w/ generator		Engine harness	\$ 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 OL17S, OL6A
		Right hand harness gas w/gen. (rep. 101740A)	\$ 69.00 OL6
		Right hand harness Diesel w/gen. (rep. 101744)	\$ 69.00 OL32RH
		Left hand harness w/10DN alt. (rep. 101741A)	\$ 59.00 OL17S
		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
		3 way male connectors (101737A, 2-3 used)	\$ 4.00 ea.
		Ignition resistor (external, mounts by coil)	\$ 24.00 RU13
	Buzzer, Fits Oliver 770, 880 low pressure alarm	\$ 20.00 CH4099BX	
1600 (Used w/"OIL" and "AMP" lamps)		Engine harness (gas, diesel; replaces 155538A)	\$169.00 OL25
		Instrument leads and gauge lamp sockets	\$ 50.00 OL25I
		Panel fuse assembly w/leads (3 used)	\$ 21.00 PF
		3 way male connectors (1 used in inst. Panel, 1 used for lights)	\$ 4.00 each 101737A
		"AMP" lamp socket w/leads, w/o spring, lens	\$ 30.00 AG105116A
		"OIL" lamp socket w/leads, w/o spring, lens	\$ 30.00 AG105115A
		Wheel Guard harness set (rep. 155537A + fender leads)	\$109.00 OL25L
1800, 1900	1800A	Engine harness, LH	\$
		Engine harness, RH	\$
	1800B	Engine harness (regulator near instrument panel)	\$
	1800C	Engine harness (regulator near generator)	\$
	1900	Engine harness	\$
	1800A	Light harness (one piece from light switch to lights)	\$
	1800B, 1900	Light switch harness	\$
	1800B, 1900	RH + LH light harnesses + fender leads	\$
		Panel fuse assembly w/leads (2 or 3 used)	\$ 21.00 PF
		3 way male connectors (1 used in inst. Panel, 1 used for lights)	\$ 4.00 each 101737A
		"AMP" lamp socket w/leads, w/o spring, lens	\$ 30.00 AG105116A
		"OIL" lamp socket w/leads, w/o spring, lens	\$ 30.00 AG105115A

1550 to Sn. 168918

(Advise type of terminals at key switch)

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

Engine harness, gas (rep 160606A)	\$169.00 OL34
Engine harness, diesel (rep.160607A)	\$169.00 OL34D
"AMP" lamp socket w/leads, w/o spring, lens	\$ 30.00 AG105116A
"OIL" lamp socket w/leads, w/o spring, lens	\$ 30.00 AG105115A
Ignition resistor (external, mounts by coil)	\$ 24.00 RU13
Panel fuse assembly w/leads (3 used)	\$ 21.00 PF
Instrument leads and gauge lamp sockets	\$ 50.00 OL34DL
3 way male connectors (1 used in inst. Panel, 1 used for lights)	\$ 4.00 each 101737A
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	\$ 15.00 OL31WL

1550, 1650, 1750, 1850

(Advise type of regulator connection)

(Gasoline requires external coil resistor)

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

(Advise type of terminals at key switch)

Engine harness, Gas (replaces 159124A)	\$169.00 OL21
Engine harness, Diesel (replaces 159788A)	\$169.00 OL23
Dash lamps (6), leads	\$ 60.00 OL22
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	\$ 30.00 LH, OL24WL
	\$ 40.00 LH + RH
Original type LH warning lamp harness	\$ 15.00 OL31WL
Ignition resistor (external, mounts by coil)	\$ 24.00 RU13

1950, 1950T

(W/o Reverse-O-Torc)

(Advise type of terminals at key switch)

Engine harness 1950 (rep. 159127A)	\$169.00 OL35
Engine harness 1950T (Rep. 164230A)	\$169.00 OL40
Air filter lamp socket + vacuum switch leads	\$ 45.00 OL30MS2
Dash lamps (6), leads	\$ 60.00 OL22
3 way male connectors (101737A, 2-4 used)	\$ 4.00 ea.
Panel fuse assembly (3 used)	\$ 21.00 PF
Light switch harness (rep. 158640A)	\$ 75.00 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	\$ 15.00 OL31WL

2050, 2150

(Advise type of terminals at key switch)

Engine harness (rep. 166317A)	\$175.00 OL30
Panel fuse assembly (3 used)	\$ 21.00 PF
Dash lamps (6), leads	\$ 60.00 OL22
3 way male (101737A, 2 used)	\$ 4.00 ea.
Light switch harness (rep. 158640A)	\$ 75.00 OL30LF
RH + LH light harnesses + fender leads (Rep. 158638A + 158639A + fender leads)	\$135.00 OL30LS
Fender mounted warning lamp	\$ 30.00 LH, OL24WL
	\$ 40.00 LH + RH
Original type LH warning lamp harness	\$ 15.00 OL31WL
Hand brake lamp socket + switch leads	\$ 35.00 OL30MS1
Air filter lamp socket + vacuum switch leads	\$ 45.00 OL30MS2
4X4 Lamp socket and Leads	\$ 45.00

1555, 1655, 2-70	Late w/Delco 10SI	Engine harness, Gas (rep 30-3184439)	\$199.00	OL38
	Late w/Delco 10SI	Engine harness, Diesel (rep 30-3184447)	\$199.00	OL38DSI
	W/Delco 10DN	Engine harness, Gas (rep 168934)	\$169.00	OL21
	W/Delco 10DN	Engine harness, Diesel (rep 169032)	\$169.00	OL38DN
		Panel fuse assembly (3 used)	\$ 21.00	ea.
		Dash lamps (6) and leads	\$ 60.00	OL37
		3 way male (101737A, 2 used)	\$ 4.00	ea.
		Light switch harness (rep. 169035A)	\$ 75.00	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)		Engine harness, Gas (Delco10DN alt; rep. 169294A)	\$289.00
		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	\$ 60.00	OL37
		3 way male connectors (101737A, 2-4 used)	\$ 4.00	ea.
		Panel fuse assembly (2 used)	\$ 21.00	PF
		Light switch harness (rep. 169385A)	\$ 75.00	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)	\$ 24.00	RU13
		Hand brake warning lamp (rep. 167602A w/o lens)	\$ 30.00	AG167602A
		Hydraulic warning lamp (rep. 167602A w/o lens)	\$ 30.00	AG167602A-1
		Air filter warning lamp (rep. 167602A w/o lens)	\$ 30.00	AG167602A-2
	Cab Wiring	\$ Call	OL42	
2255		Engine harness, Diesel (Delco 10SI alt; rep. 30-3126056)	\$325.00	OL29
		Dash lamps (6), leads	\$ 60.00	OL37
		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)	\$ 75.00	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)	\$ 30.00	AG167602A
		Hydraulic warning lamp (rep. 167602A w/o lens)	\$ 30.00	AG167602A-1
		Air filter warning lamp (rep. 167602A w/o lens)	\$ 30.00	AG167602A-2
	Cab Wiring	\$ Call	OL42	
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

2-85, 2-105	Sn 255216 to 276761	Main harness (rep. 30-3142183) (ID points: manifold heater, clutch safety switch, no grill mtd HL)	\$289.00 OL46
6510		Engine harness (rep. 382283M91)	\$289.00 OL47E
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

Section 11

Avery

All models: advise key switch terminals

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

Bob Cat

Attachment Harness	Rep. 6719853	\$ Call BC1
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Brockway

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

R2	Magneto wire	\$ 12.00
R2	Engine harness w/electric start	\$ Call
15	Magneto wire	\$ 12.00
D2	Diesel, electric pony start	\$ Call

Cleveland Tractor

General GG	Montgomery Ward Twin Row	\$ 99.00 CT1
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Custom Tractor MFG.

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

90	Engine harness Light harness	\$ Call \$ Call
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Gibson

Model H	Engine w/light harness	\$ 89.00 G1
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Hesston

6600 Swather Gas	Engine harness	\$150.00 HE1
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Jacobson

100-C Deluxe	Main Harness	\$ 69.00 JAC1
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Kubota

D1005-B	Engine Harness W/ Fuel solenoid	\$150.00 KU1
L245	Lower harness (rep 35110-34320)	\$129.00 KU2E
	Upper harness (rep 35219-34410)	\$189.00 KU2I
L275	Lower harness (35260-34402?)	\$140.00 KU4L
	Upper harness	\$315.00 KU4U
M8030DT	Main harness	\$900.00 KU3

Leader

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

Long

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)	\$189.00 LO3F
	Rear main harness (rep ESL11421)	\$120.00 LO3R
	Light switch harness (rep ESL11424)	\$205.00 LO3L
	Fuse panel harness	\$120.00 LO3FB

Mitsubishi/Satoh

S650G- 40080	Main harness, gasoline to Sn 40080	\$309.00 MIT2
(We will need to reuse Some original terminal housings)	Main Harness, gasoline From 40080	\$309.00 MIT1
	Light harness	\$ 80.00 MIT12

Polaris

Indy 800 XCR	Main harness	\$ Call PO1
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Sheppard

SD3	Engine harness w/ lights	\$119.00 SH1
	Dash lamp lead	\$ 8.00 PT

Waterloo

Bronco	Engine harness w/ lights	\$ 79.00 WB1
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Wheel Horse

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

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
8" Battery + to Battery - connector cable		Fits side x side batteries rep. AA4039R (AG4039)
9" Battery + to Battery - connector cable		Fits end to end batteries rep AD2091R (AG2091)
	\$72.00	AG3546
	\$29	cloth, \$21 rubber
	\$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	B17	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 w/o leads	\$ 11.00	PF
Panel mounted fuse	Holder + fuse w/leads	\$ 21.00	PFL
Inline fuse w/ leads	Metal holder used w/ cloth wire	\$ 21.00	JD39CM
Inline fuse w/ leads	Black plastic used w/ cloth wire	\$ 14.00	JD39C
Inline fuse w/ leads	Black plastic used w/ plastic wire	\$ 11.00	JD39P
Inline fuse repair lead	Cloth wire w/ends	\$ 3.50	JD38
Marine duty circuit breaker	20 amp (used on JD New Gen)	\$ 25.00	46952
Marine duty circuit breaker	30 amp 46954, 40 amp 46956, 50 amp 46957	\$ 25.00	
Wire harness testing lead	With Circuit breakers, 8 amp	\$ 20.00	CB-8
Wire harness testing lead	With circuit breaker, 10 amp	\$ 20.00	CB-10

Books, Wiring Diagrams

Serial number reference guide Part # SNB2011	All brands Includes tractor paint references	\$ 9.00
Tractor Electrical Systems <u>Features:</u> charging systems, battery polarity, alternator conversions, trouble-shooting, general wiring diagrams, FAQ	All brands	\$ TBA
SM2029 reprint	JD 2 cylinder electrical manual Includes wiring diagrams	\$ Call

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

Indicator lamp socket	2 wire w/leads, RED, fits 3/4" hole	\$ 14.00	M320
Indicator lamp socket	2 screw terminals, RED, fits 7/8" hole	\$ 46.50	PL16
Red Jewel	Uses sockets listed below	\$ 14.00	AG474
Indicator lamp socket	2 wire w/leads, insulated, fits 5/8" hole	\$ 15.00	2ILS
Indicator lamp/dash lamp socket	1 wire w/lead, fits 5/8" hole	\$ 11.00	1ILS
"OIL" lamp socket w/lens, spring	Fits JD, Case, others; Oil drop symbol	\$ 42.00	AT48674K
"AMP" lamp socket w/lens, spring	Fits JD, Case, others; Lightning symbol	\$ 42.00	AT48673K
Clutch or transmission pressure	Fits JD, Case, IH, MM, others; Gear symbol	\$42.00	AT45446K
Lamp Socket w/spring & bulb no lens	Fits JD, Case and others	\$30.00	AGAT44165K
Filter restriction lamp socket	Fits JD, Case, others; Arrow/restriction sym.	\$42.00	AT45439K
Oil pressure switch, normally open	1/8" NPT, closes @ 2-6 psi, 2 blade terminals	\$ 15.00	PS129
Oil pressure switch	1/8" NPT, opens @ 2-6psi, 1 blade terminal (Rep AR2797)	\$ 15.00	PS8606
Lamp pigtail assembly	Wire w/washer, spring, contact; 5/16" washer	\$ 8.00	PT1
Lamp pigtail assembly	Wire w/washer, spring, contact; .600" washer	\$ 8.00	PT2
Dash lamp assembly w/hood	Fits 11/16" hole, nut retainer, bright finish (w/lead, bulb)	\$14.30 (\$24.00)	DL13, DL13A
Dash lamp assembly w/hood	Fits 11/16" hole, nut retainer, black finish (w/lead, bulb)	\$17.00 (\$26.50)	DL21, DL21A
Dash lamp assembly w/hood	Fits: Case, JD; attaches w/2 screws	\$ 34.00	DL64
Dash lamp assembly w/hood	Fits AC, chrome housing and hood	\$ 34.00	DL73
Dash lamp assembly w/hood	Fits JD; extended mounting, attaches w/ 2 screws	\$ 38.00	DL74
Flasher unit	Two blade terminals, 1 to 4 lamps	\$ 5.00	AG552
Coil	12 volt w/2.2Ω internal resistor, use w/external resistor	\$ 18.00	S61016
Coil	12 volt w/ 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	\$ 38.00	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	\$ 38.00	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, 24044
Relay, metal housing	12 volt, 3 terminals, curved base	\$38.00	15-79
Relay, metal housing	24 volt, 4 terminals, insulated base, 85 amp continuous	\$35.00	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 tractor)	\$3.00	70013

Section 13

New & Remanufactured Electrical

We now have remanufactured alternators, generators, 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
<ul style="list-style-type: none"> • 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, 33 amp, w/tachometer drive	\$160.00	ADR0327
12 Volt Motorola w/regulator, w/fan, w/o pulley, USA, 55 amp, fits JD	\$258.00	AGTY24306
24 volt Motorola, w/regulator, w/fan, w/o pulley, USA, fits JD 24 volt system	\$415.00	AGTY1448
24volt Motorola w/regulator, w/o pulley, reman fits JD 24V system (+ \$30.00 Core)	\$300.00	
6 volt starter to fit IH H, M, W4, W6, etc. 2 bolt mounting, Stud for cable	\$159.00	SDR0088
6 volt starter to fit IH A, B, etc. 2 bolt mounting, Button lug for integral switch	\$159.00	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:		
<ul style="list-style-type: none"> • 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 30MT/35MT reman starter, NEW alternator + bracket, starter relay, pulley)	+\$90 core	(harness not included)
12 volt Motorola W/fan, W/o pulley 55 amp single Adj. hole, W/o regulator, Fits JD	\$ 339.00	AGAR40420
Starter, 12 volt, Delco, reman	Fits JD 3020, 4000, 4020	\$275+\$90 S1112A
Relay, 12 volt, required for conversion	Fits JD 3020, 4020	\$15.00 240-14004
Starter, 24 volt, Delco, reman	Fits JD 3020, 4020	\$300+\$75 TS1181

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	\$ 10.00	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	\$ 14.00	A202
Pulley, Fits Delco	5/8" - 3/4" belt 2 1/2" OD	\$ 30.00	A203
Pulley, Fits Denso alternator	5/8" belt, 15MM bore	\$ 22.00	A20152002
Pulley, Fits Delco alternator	5/8" belt	\$ 15.00	AFD5035
Pulley, Fits Delco generator	3/8" belt	\$ 14.00	GDR5001
Pulley, 2 grooves 1/2 inch belts	Fits Motorola alternator	\$ 65.00	AGR43828
Pulley, 2 grooves	Fits Motorola alternator	\$ 65.00	AGR15022
Pulley, 1 groove	Fits Motorola alternator	\$ 65.00	AGR15109
Pulley, Fits Delco alternator	3/8-1/2" belt 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 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 flat mount	12 volt, GEN term under base dual polarity	\$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 for Oliver, Delco 10DN		\$ 75.00	ADR6003
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		\$ 89.00	TP-AR30155
6 Terminal	12 volt, Ford/Lucas generator	\$ 30.00		GLU6002
4 Terminal	12 volt, for Delco 10DN alternator	\$ 18.00		ADR6001
2 Terminal	6 volt, to convert Delco 10SI to 1 wire	\$ 10.00		ADR6021
4 Terminal	12 volt, for Ford alt., heavy duty	\$ 36.00		AFD6016
Rectifier,	12 volt, 10 amp, AL finned housing, L&G	\$ 54.00		AKH6000
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" groove, 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

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

Socket w/boot and two piece lead w/grommet	\$45.50	AG2049K
Socket w/boot and one 12" lead	\$39.99	AG2049KD
Socket w/boot, one lead, fits AC	\$40.00	AG240436
Socket w/boot, two leads, fits Ferguson/MF TE20 to 65	\$45.00	AG1751353
Socket w/boot, one lead, FITS JD 1010 TO 5020	\$41.00	AG26571-1
Socket w/boot, one lead, fits Case	\$40.00	AG143370
Socket w/boot, one lead, fits Oliver	\$42.00	AGEA7365, AG101756A
Socket only w/o boot, w/o lead	\$28.00	AG26571
Boot only, fits above sockets	\$3.50	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

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, 5/15" base, Yellow	\$ 3.00	AG1895A
12 Volt Indicator lamp bulb, 5/16" base, Blue	\$ 3.00	AG1895B
12 Volt Dash lamp bulb, 9/16" diameter base	\$ 2.50	AG67
12 Volt Head lamp bulb, 9/16" diameter base	\$ 2.50	AG1073
12 Volt TL bulb 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 Head lamp Lo Beam (inner)	\$ 11.00	AG4511
6 Volt sealed beam Head lamp Flood (outer)	\$ 18.90	AG4510
6 Volt 5 3/4" sealed beam	\$ 15.00	AG4019
12 Volt sealed beam Head lamp Lo Beam (inner)	\$ 11.00	AG4411
12 Volt sealed beam Head lamp Flood (outer)	\$ 16.00	AG4406
12 Volt sealed dual beam Head lamp	\$ 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 w/"U" clip	\$ 6.50	AG475
Lamp housing lead (Inc.: washer, spring, button, terminal)	\$ 8.00	PT
7" Lamp Female Twist Lock terminal w/flange	\$ 12.00	GMTL24
7" Lamp Female TL terminal above w/leads	\$ 24.50	GMTL24K
Red Jewel, fits bulb type combination rear lamp	\$ 14.00	AG474
Gasket, lens to housing, fits 4 3/4" (5") Guide lamp, split w/staple	\$ 4.00	AG355
Gasket, lens to housing, fits 4 3/4" lamp, no split	\$ 4.75	ABC560
Gasket, lens to housing, fits 7" lamp	\$ 8.00	ABC347
4 3/4" (5") reflector to fit Guide lamp	\$ 11.50	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	\$113.50	AG77326
Rear lamp, combination	Sealed beam w/switch, fits Case 430, 530	\$125.00	AGA20965
Rear lamp, flood	Sealed beam, bottom stud, fits JD 2520 to 6030	\$ 65.00	AG35782
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	\$ 47.00	JDS581
Head lamp	4406, steel ring, rear post, Flood	\$ 52.00	JDS582
Head lamp w/ground lead	4411, rubber ring, rear post, w/ 2 leads	\$ 48.00	IHS647
Head lamp, grounded housing	4411, rubber ring, rear post, w/ 1 lead	\$ 52.00	IHS647G
Head lamp w/ground lead	4406, rubber ring, rear post, w/ 2 leads	\$ 67.00	IHS647F
Head lamp, grounded housing	4406, rubber ring, rear post, w/ 1 lead	\$ 67.00	IHS647GF
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	ABC527
Warning lamp, single contact	Diecast housing, 3 lens screws, red/amber	\$ 25.52	GR56020
Warning lamp, single contact	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

1 Cylinder	Rubber, with spark plug boot	\$ 12.00	SPWR1B
2 Cylinder	Cloth (JD D \$30.00)	\$ 26.00	SPWC2
2 Cylinder	Spark plug wire loom block, rubber, fits letter series	\$ 6.25	JDS390
2 Cylinder	Rubber	\$ 20.00	SPWR2
2 Cylinder	Rubber (late 50, 60, 70 to 730 w/boots on spark plug terminals)	\$ 24.00	SPWR2B
2 Cylinder	Spark plug cover grommet, 2 used, late 50 thru 730	\$ 1.25	JDS567
3 Cylinder	Rubber	\$ 22.00	SPWR3B
3 Cylinder	Ford 2000-4610	\$ 39.00	S66564
4 Cylinder	Cloth (add \$6 for boots on spark plug terminals) (F12, F14 \$36.00)	\$ 31.00/37	SPWC4
4 Cylinder	Rubber (add \$6 for boots on spark plug terminals)	\$ 29.00/35	SPWR4
4 Cylinder	Ford 5000-6600 with boots	\$ 49.00	S66565
6 Cylinder	Cloth (w/ Bare spark plug terminals) (early OL 70 \$45.00)	\$ 40.00/49	SPWC6
6 Cylinder	Rubber (add \$9 for boots on spark plug terminals)	\$ 34.00/43	SPWR6

Universal Switches

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	\$ 10.00	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.	\$ 62.00	JDS770
Ign/ Light Switch	OFF/IGN/B/D	JD 40-435, 440, 50, 60, 70	MM Gas	\$ 58.00	TP-AA5071R
Ign/ Light Switch	OFF/IGN/B/D (grounding)	JD50 Late/LPG, 60LPG, 70LPG, 520, 620, 720		\$ 50.00	AG5397
Ign/ Light Switch	OFF/IGN/B/D	JD 530, 630, 730 Gas		\$ 29.00	TP-AR20430
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl ES Diesel W/4 HL		\$ 62.00	JDS1467
Ign/ Light Switch	OFF/IGN/B/D	JD 2 Cyl Diesel CE 70, 80, 720, 820		\$ 75.00	JDS875
		JD 2 Cyl Diesel CE 730, 830, 840		\$ 75.00	JDS3214
Ign/Light switch	OFF/IGN/B/D	JD 2 cyl diesel ES 720, 730, 830 w/ 2 HL		\$124.95	JDS885

Rotary Light Switches

Light Switch		JD 1010-4020 early gas/LPG, 1010, 2010 Diesel		\$34.00	JDS853
Light Switch		JD 3010-5020 early Diesel		\$34.00	JDS856
Light Switch		JD 2510-6030 no dim. Sw. rep AR28402		\$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		\$47.00	IHS595
Light Switch	OFF/D/B	IH w/old style knob, 12 volt		\$47.00	IHS596
Light Switch	OFF/D/B	IH w/new style knob, 6 volt		\$47.00	IHS600
Light Switch	OFF/D/B	IH w/new style knob, 12 volt		\$47.00	IHS601
Light Switch	OFF/D/B/TL	IH w/new style knob, 6 volt		\$47.00	IHS598
Light Switch	OFF/D/B/TL	IH w/new style knob, Case 530-1030, 12 volt		\$47.00	IHS599
Light Switch	4 position	IH w/spade terminals (rep 376851R92, 140 thru 06 series)		\$47.00	IHS788
Light Switch	4 position	IH w/spade terminals (rep 403571R1, most 56 + 66 series)		\$47.00	IHS786
Light Switch	OFF/D/B/TL	Case 700B-1030 w/ IH Knob		\$47.00	IHS599
Resistor	Generator Field	IH A-W9 w/cutout relay		\$25.50	IHS950
Resistor	HL dimming	IH A-W9 6 volt		\$13.00	IHS952
Resistor	HL dimming	IH A-WD9 12volt		\$13.00	IHS2432

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		\$35.00	JDS583
Key Switch	OFF/ON/ST w/ forked keys	JD3010-5010, Diesel Rep AR26557		\$42.00	JDS828
Key Switch	OFF/ON w/2 forked key	JD2510-5020, Rep AR39505		\$48.00	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		\$36.00	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, screw terminals		\$27.80	AG225310
Key Switch	OFF/IGN/Start	Case 530-1030 Rep A24511, 3 terminals		\$36.00	CKS111
Key Switch	OFF/IGN/Start/Heat	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, 1/4" spade terminal		\$17.00	IHS3268
Key Switch	ACC/OFF/IGN/Start	fits White, JD stud terminals flat key		\$ 24.00	AG20-7101027
Key Switch	OFF/IGN/Start	fits MF		\$ 34.00	S60017 78

Starting Switches

Starting Switch	Pull to Start Rep AB1837R	JD A, AO, AR, B, BO, BR, D	\$36.00	AGM4860
Starting Switch	Push used w/Relay	W/O rubber cover	\$13.00	AG9216
Starting Switch	Push used w/Relay	W/rubber cover fits 1/2" hole	\$14.00	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	\$24.00	AG467
Starting Switch	Push, starter mounted	JD 50, 60LP, 70LP, 520, 620, 720	\$17.50	AG480 Import
			\$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
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	\$24.00	ABC3208

Toggle Switch

Toggle Switch		JD Power Front wheel drive	\$25.00	AG53938
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	\$5.30	AG668
Screw Knob	8-32 x 3/8"	Fillister head includes washer	\$0.99	
Choke knob	1/4- 20	Bakelite, Plain Rep B1951R	\$12.45	JDS832
Start knob	1/4- 20	Bakelite, Plain Rep M2544T	\$8.95	JDS565
Black w/o set screw	JD110 & others L&G		\$2.75	AG8163-12

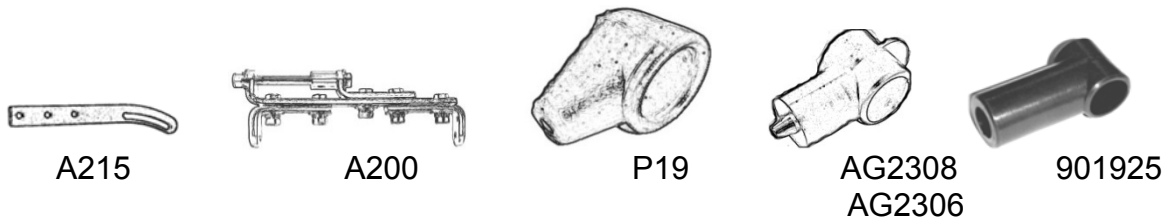
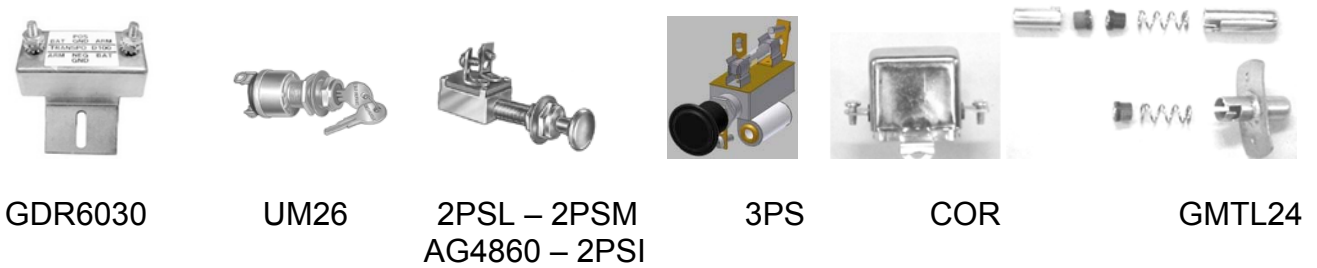
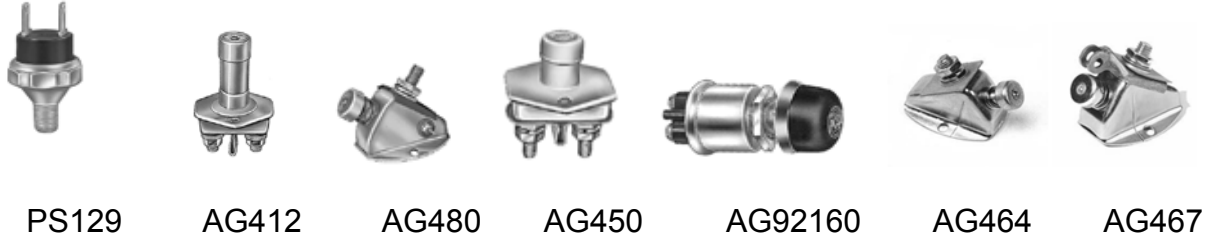
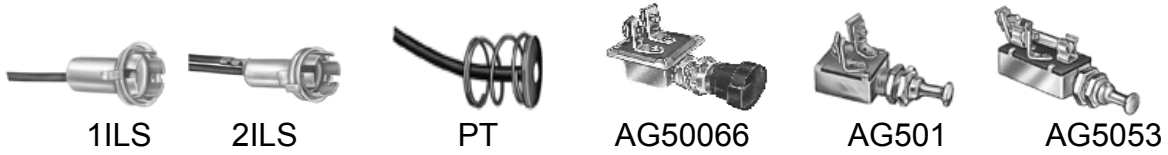
Dimmer Switch

Dimmer Switch	(2) 1/4- 20 holes through floor mount (Rep AR48725)		\$23.00	AGAR48725
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Tune Up Parts

JD Diesel cranking engine	2-5080 condenser, USA	\$ 18.00 each
	5-5091 Coil, USA	\$ 80.00 each
	1-5009 point set, USA	\$ 29.00 each
Delco Distributor w/clip held distributor cap tune up kit (points, condenser, rotor and gauge)		\$ 11.00 ATK1DCR

Appendix A

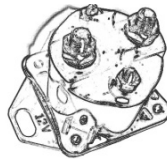




CB3



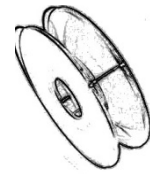
CB4



AG491



A203 3/4" belt



A202 1/2" belt



TP-AA5071R



AG770



AG381



AG382



AG474



TP-AR20430



AG475



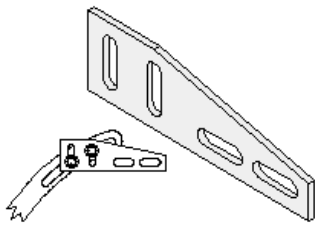
DL13



DL64



DL74



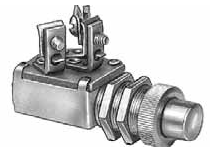
A210



AND0212



AG92760



AG91650



AG668



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FREQUENTLY ASKED QUESTIONS

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

A: A cutout relay used on Delco and Autolite generators is rectangular in shape, and will have a "BAT" and "GEN" terminal located on each end. 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 intended to use with, and 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.