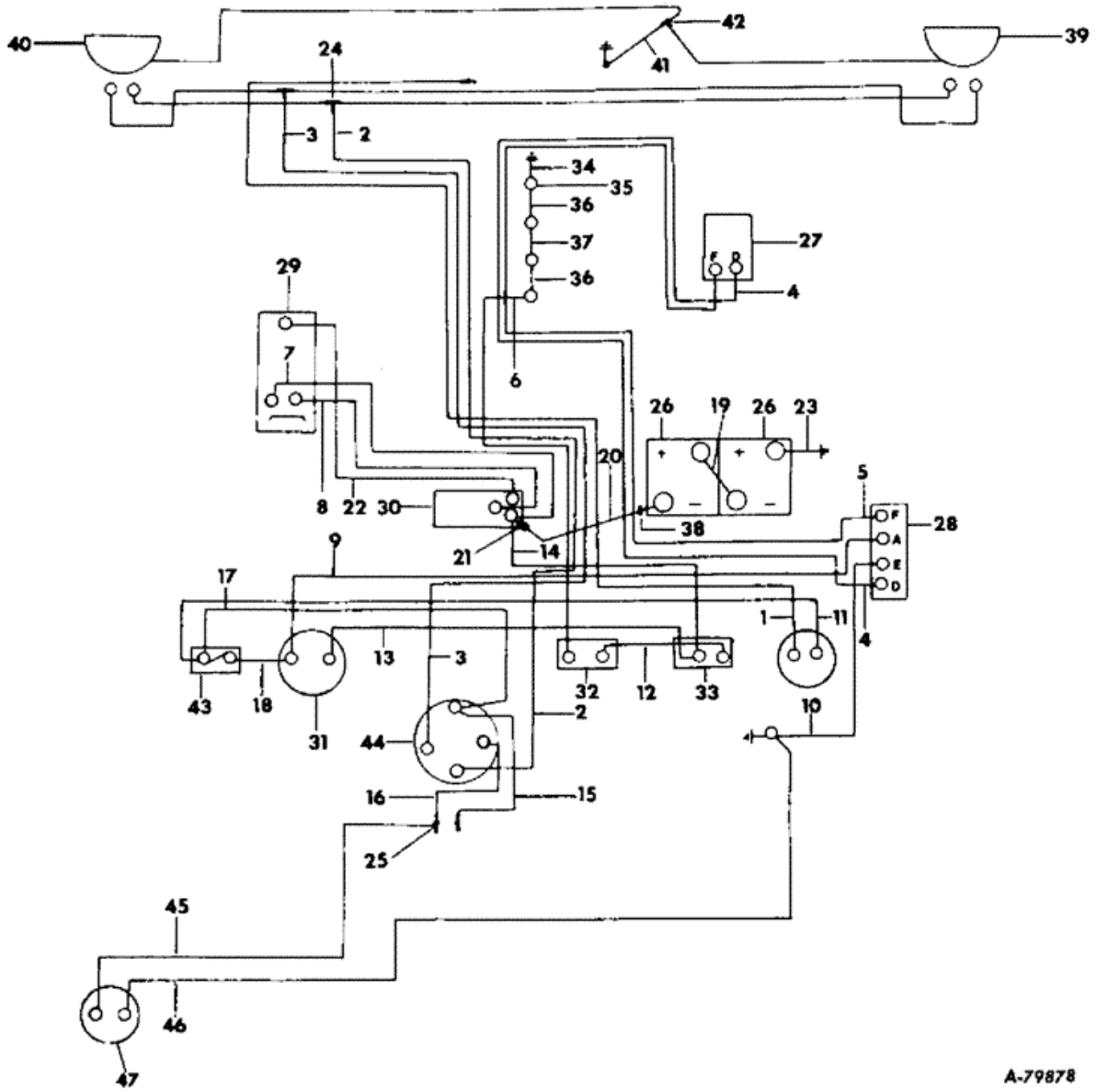
Case IH Customer Relations 621 State Street
NACustomerRelations@caseih.com Racine, Wisconsin 53404
877-422-7344 Option 1

(B414) - INTERNATIONAL DIESEL TRACTOR (1/61-12/66) > (063) - ELECTRICAL SYSTEM, STARTING AND LIGHTING, DIESEL ENGINE TRACTORS



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Diag #	Part #	Name	Description	Qty
	3043900R92	HARNESS	MAIN CABLE, CONSISTS OF REF. NOS. 1 - 18, Serial Range: -B-414/43959	1
	3063982R91	HARNESS	MAIN CABLE, CONSISTS OF REF. NOS. 1 - 18, Start Serial: B-414/43960	1
1		CABLE, FOR PUSH BUTTON TO HORN, BROWN/BLACK	CABLE, FOR PUSH BUTTON TO HORN, BROWN/BLACK	1
2		CABLE, LIGHT SWITCH TERMINAL, 3 TO HEADLIGHT, BLUE/WHITE	CABLE, LIGHT SWITCH TERMINAL, 3 TO HEADLIGHT, BLUE/WHITE	1
3		CABLE, LIGHT SWITCH TERMINAL, 4 TO HEADLIGHT, BLUE/YELLOW	CABLE, LIGHT SWITCH TERMINAL, 4 TO HEADLIGHT, BLUE/YELLOW	1
4		CABLE, REGULATOR D-TERMINAL TO GENERATOR D-TERMINAL, YELLOW	CABLE, REGULATOR D-TERMINAL TO GENERATOR D-TERMINAL, YELLOW	1
5		CABLE, REGULATOR F-TERMINAL TO GENERATOR F-TERMINAL, YELLOW/GREEN	CABLE, REGULATOR F-TERMINAL TO GENERATOR F-TERMINAL, YELLOW/GREEN	1
6		CABLE, GLOW PLUG INDICATOR TO NO. 4 GLOW PLUG, BROWN/GREEN SLEEVE	CABLE, GLOW PLUG INDICATOR TO NO. 4 GLOW PLUG, BROWN/GREEN SLEEVE	1
7		CABLE, SOLENOID SWITCH TO MANUAL STARTING SWITCH, RED/GREEN SLEEVE	CABLE, SOLENOID SWITCH TO MANUAL STARTING SWITCH, RED/GREEN SLEEVE	1
8		CABLE, SOLENOID SWITCH COIL TERMINAL TO MANUAL STARTING, RED/BLACK	CABLE, SOLENOID SWITCH COIL TERMINAL TO MANUAL STARTING, RED/BLACK	1
9		CABLE, REGULATOR A-TERMINAL TO AMMETER TERMINAL, BROWN/WHITE	CABLE, REGULATOR A-TERMINAL TO AMMETER TERMINAL, BROWN/WHITE	1
10		CABLE, REGULATOR E-TERMINAL TO GROUND, BLACK	CABLE, REGULATOR E-TERMINAL TO GROUND, BLACK	1
11		CABLE, FUSE HOUSING TO HORN PUSH BUTTON	CABLE, FUSE HOUSING TO HORN PUSH BUTTON TERMINAL, BROWN/BLACK	1

Diag #	Part #	Name	Description	Qty
		TERMINAL, BROWN/BLACK		
12		CABLE, GLOW PLUG SWITCH TO GLOW PLUG INDICATOR, BROWN/YELLOW SLEEVE	CABLE, GLOW PLUG SWITCH TO GLOW PLUG INDICATOR, BROWN/YELLOW SLEEVE	1
13		CABLE, GLOW PLUG SWITCH TO AMMETER TERMINAL, BROWN/GREEN	CABLE, GLOW PLUG SWITCH TO AMMETER TERMINAL, BROWN/GREEN	1
14		CABLE, SOLENOID SWITCH TO GLOW PLUG SWITCH, BROWN/RED SLEEVE	CABLE, SOLENOID SWITCH TO GLOW PLUG SWITCH, BROWN/RED SLEEVE	1
15		CABLE, LIGHT SWITCH TERMINAL-1 TO PLOW LIGHT, RED/WHITE	CABLE, LIGHT SWITCH TERMINAL-1 TO PLOW LIGHT, RED/WHITE	1
16		CABLE, LIGHT SWITCH TERMINAL-2 TO SIDE LIGHT AND TAIL LIGHT, RED	CABLE, LIGHT SWITCH TERMINAL-2 TO SIDE LIGHT AND TAIL LIGHT, RED	1
17		CABLE, LIGHT SWITCH TERMINAL-1 TO FUSE HOUSING, WHITE	CABLE, LIGHT SWITCH TERMINAL-1 TO FUSE HOUSING, WHITE	1
18		CABLE, AMMETER TO FUSE HOUSING, BROWN/BLUE	CABLE, AMMETER TO FUSE HOUSING, BROWN/BLUE	1
19	3043901R91	CABLE	BATTERY TO BATTERY, BLACK, Serial Range: -B-414/10597	1
20	3043902R91	CABLE	BATTERY TO SOLENOID, BLACK	1
21	706610R1		COVER, BATTERY TO SOLENOID SWITCH CABLE	1
22	3043904R91	CABLE	SOLENOID SWITCH TO CRANKING MOTOR, BLACK	1
23	702399R2	STRAP, BATTERY TO GROUND, COPPER	STRAP, BATTERY TO GROUND, COPPER	1
24	705896R1	CONNECTOR, ELEC	CONNECTOR, TWO-WAY	1
25	705897R1	CONNECTOR, ELEC	CONNECTOR, ONE-WAY	1
26	370405R91	DRY BATTERY	AUTO-LITE 1HR-115R2, 6 VOLT, Serial Range: -B-414/10596	2
26	380506R91		BATTERY, AUTO-LITE 14H-96, 12 VOLT, Start Serial: B-414/10597	1
27	700725R92	GENERATOR	ASSY, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF GENERATOR, Serial Range: -B-414/13736	1
27	3049871R91	GENERATOR	ASSY, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF GENERATOR, Start Serial: B-414/13737	1

Diag #	Part #	Name	Description	Qty
	3040295R1		BOOT, D-TERMINAL	1
	3040296R1		BOOT, F-TERMINAL	1
28	708969R92	REGULATOR	ASSY, VOLTAGE, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF VOLTAGE REGULATOR, Serial Range: -B-414/19473	1
28	3064234R91	GOVERNOR	REGULATOR ASSY, VOLTAGE, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF VOLTAGE REGULATOR, Start Serial: B-414/19474	1
29	704447R94	MOTOR	CRANKING, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF CRANKING MOTOR	1
30	704668R94	SWITCH	CRANKING MOTOR SOLENOID, 12 VOLT, REFER TO ENGINE CONTROLS, INSTRUMENTS, AND INSTRUMENT PANEL	1
31	708109R92	NO LONGER SERVICED	AMMETER ASSY, REFER TO ENGINE CONTROLS, INSTRUMENTS AND INSTRUMENT PANEL	1
32	706685R92	RESISTOR	ASSY, REFER TO ENGINE CONTROLS, INSTRUMENTS, AND INSTRUMENT PANEL	1
33	3063978R91	SWITCH	ASSY, GLOW PLUG, REFER TO ENGINE CONTROLS, INSTRUMENTS AND INSTRUMENT PANEL	1
34	3065071R2	FASTENER	WIRE, CONNECTING, GLOW PLUG NO. 1 TO GROUND	1
35	AG28	GLOW PLUG	PLUG, GLOW	4
36	703898R1	ELECTRICAL WIRE	WIRE, CONNECTING, GLOW PLUG NO. 1 TO NO. 2 AND GLOW PLUG NO. 3 TO NO. 4	2
37	703899R1	SPRING	WIRE, CONNECTING, GLOW PLUG NO. 2 TO NO. 3	1
38	3043903R1		GROMMET, BATTERY CABLE	1
39	707891R91	LAMP BASE	HEADLIGHT, RH, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF HEADLIGHT, Serial Range: -B-414/25082	1
39	3065300R91	LAMP BASE	HEADLIGHT, RH, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF HEADLIGHT, Start Serial: B-414/25083	1
	114498	JAM NUT,Jam, 5/8"-18, G5	JAM NUT,Jam, 5/8"-18, G5	1
	115553	LOCK WASHER,Int Tooth, 5/8"	WASHER, LOCK, Int Tooth, 5/8"	1
40	707890R91	HEADLAMP	HEAD LIGHT, LH, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF HEADLIGHT, Serial Range: -B-414/25082	1

Diag #	Part #	Name	Description	Qty
40	3065302R91	LAMP	HEADLIGHT, LH, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF HEADLIGHT, Start Serial: B-414/25083	1
	114498	JAM NUT,Jam, 5/8"-18, G5	JAM NUT,Jam, 5/8"-18, G5	1
	115553	LOCK WASHER,Int Tooth, 5/8"	WASHER, LOCK, Int Tooth, 5/8"	1
41	706130R1	CABLE, HEADLIGHT TO GROUND	CABLE, HEADLIGHT TO GROUND	1
42	705896R1	CONNECTOR, ELEC	CONNECTOR, TWO-WAY	1
43	707481R92	HOLDER	HOUSING, FUSE, REFER TO ENGINE CONTROLS, INSTRUMENTS AND INSTRUMENT PANEL	1
	455844	FUSE,25 Amp, Type 3AG	25 AMP	1
44	709489R92	LIGHT SWITCH	SWITCH, LIGHTING, REFER TO ENGINE CONTROLS, INSTRUMENTS AND INSTRUMENT PANEL	1
	3068246R91		CABLE, MAIN HARNESS LH SIDE AND REAR LIGHT, CONSISTS OF REF 45 AND 46	1
45		CABLE, LIGHT SWITCH TO SIDE LIGHT AND TAIL LIGHT, RED	CABLE, LIGHT SWITCH TO SIDE LIGHT AND TAIL LIGHT, RED	1
46		CABLE, TAIL LIGHT TO GROUND, BLACK	CABLE, TAIL LIGHT TO GROUND, BLACK	1
47	708348R91	LIGHT ASSY.	LIGHT, COMBINATION SIDE LIGHT AND TAIL, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF SIDE AND REAR LIGHT, BUTLERS	1
47	705267R92	INTERIOR LIGHT	LIGHT, COMBINATION SIDE LIGHT AND TAIL, 12 VOLT, FOR COMPONENTS SEE LIST OF PARTS UNDER DETAILS OF SIDE AND REAR LIGHT, LUCAS	1