



REPAIR TIME SCHEDULE

**SS874 / SS1074 / SSc1074 / SS884 / SS1084 /
SSc1084 Rogator Chassis**

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GENERAL INFORMATION

G. DEFECT CODE LIST

Code	Definition
10	Leakage
14	Misted up, Foggy
15	Sticks
16	Slipping
17	Noisy
18	Surface rust, Oxidation
19	Improper finish application
20	Weathered
22	Missing
23	Incorrect torque
24	Incorrect timing
25	Loose
26	Incorrect assembly
30	Circuit fault, Signal
31	Short circuit, Earth short
33	Incorrectly programmed
34	Ambient temperature sensitive
45	Inadequate performance
46	Oil consumption
47	Fuel consumption
48	Bulge damage
60	Improper display contrast
61	Character missing in display
65	Cavitation
70	Fractured, Broken
71	Bent
72	Burst, Split
73	Seized
74	Worn
75	Burnt, Charred
76	Corroded, pitting
95	Modification campaign
99	Service contract



ENGINE GROUP

				ENGINE GROUP-275 HP
REF	60 30 94	1		REPROGRAMMING (NOT ILLUSTRATED) ENGINE / TRANS ECM
3	58 39 03	4		BRACKET, MOUNT-ENGINE REAR
23	58 39 05	1.5		MOUNT-RUBBER, 2 PIECE
39	58 39 03	4		WLDMT-FRONT ENGINE MOUNT

ENGINE GROUP



				KIT-BRAKE, EXHAUST
1	58 56 49	.50		ELBOW-EXHAUST, SHORT, 4.00
2	58 56 56	1.0		BRAKE ASM-EXHAUST




ENGINE GROUP



				DRIVE SYSTEM INSTL
3	22 08 91	1.0		VALVE-PRIORITY,OLS 80,80 L/MIN
9	22 19 78	.25		TEE-BRANCH,-12MOR X -16MJIC(2)
11	22 22 01	.50		TUBE-HYD,HYDRO,CASE DRAIN
12	22 22 52	.25		BRKT-WLDMT,HYDRO CONTROL,""C""
13	22 22 53	.50		BRKT-MTG,HYDRO CONTROL,""C""
16	22 22 54	8.0		GERABOX-DOUBLE PUMP DRIVE
17	22 01 03	1.0		PUMP-HYD,25CC PC,B PAD
26	22 19 55	.25		ADPTR-STR,1.25MO-RX1.25MJIC,L
30	22 19 78	.25		TEE-RUN,.75 ORFS(2)X1.00FLH 62
37	22 20 76	.25		ELBOW 90D 0.50MO-R X 0.50MJIC
44	22 20 77	.25		ADAP STR 0.75MO-R X 1.00MJIC
45	22 19 39	.25		ELBOW -12MB90-16MJ
46	22 20 77	.25		ADAP STR 0.62MO-R X 0.37MJIC
53	22 20 78	.25		TEE-RUN,1.0FJIC SW X1.0MJIC(2)
54	22 19 55	.25		ADAP STR 0.62MO-R X 1.00MJIC
55	22 20 78	.25		TEE 0.37MJIC(2)X0.37FJIC SW
63	22 19 55	.25		ADAPTER AS-6 STOR X 4 STOR
64	22 19 39	.25		ELBOW AS-90 DEG 4 STOR X6 ORFS
65	22 19 39	.25		ELBOW-90,-6FB/-06MB



ENGINE GROUP

				DRIVE SYSTEM INSTL
2	22 22 58	.25		ROD-THREADED
5	17 02 15	.50		JOINT-BALL SWIVEL,25-28UNF
6	22 22 02	1.0		TUBE-LINKAGE,PUMP,10.25
15	22 19 55	.25		ADAP-RST,.38MORX.38ORFS,1.57MM
16	22 22 03	1.5		TUBE-HYD,DRIVE PRESSURE
20	22 20 77	.25		TUBE END NIPPLE -4
33	22 20 76	.25		ELBOW 90D 0.62MO-R X 0.50MJIC
46	22 20 76	.25		ELBOW 90D 0.25MO-R X 0.25MJIC
51	22 19 55	.25		ADAP STR 0.62MO-R X 1.00MJIC
60	22 19 39	.25		ELBOW-90,-06FB/-06MB





ENGINE GROUP

				ALTERNATOR INSTL-160 AMP
1	14 01 02	.50		ALTERNATOR-160 AMP

FRAME AND SUSPENSION GROUP



				TIEDOWN INSTL-ROGATOR
5	37 08 02	.50		BOLT EYE .75NCX6.0 SHK DF GALV






AXLE AND STEERING GROUP

				AXLE ASM
1	17 02 01	15.0		AXLE WLDMT-FRONT
2	17 02 64	3.0		PIN-KING,3.00
3	17 02 04	7.50		AXLE WLDMT-6X6,STEERABLE,LH
8	25 01 09	.50		SHIM-WEAR PAD,BOTTOM,16GA
9	25 01 09	.50		SHIM-WEAR PAD,BOTTOM,20GA
10	25 01 09	.50		SHIM-WEAR PAD,SIDE,16GA
11	25 01 09	.50		SHIM-WEAR PAD,SIDE,20GA
12	17 02 62	6		SHIM-WEAR PAD,LARGE,20GA
13	17 02 62	6		SHIM-WEAR PAD,LARGE,16GA
14	17 02 62	6		SHIM-WEAR PAD,SMALL,20GA
15	17 02 62	6		SHIM-WEAR PAD,SMALL,16GA
17	25 01 09	.50		SHIM-WEAR PAD,TOP,16GA
18	25 01 09	.50		SHIM-WEAR PAD,TOP,20GA
37	17 01 43	.25		FITTING LUB,12-27NPTFX0.68
41	17 01 43	.25		FITTING LUB 90D 0.125 NPTF
42	17 02 63	5.0		LEG-WHEEL,STEER,LH,FRONT,MACH




HYDRAULIC GROUP



				CYLINDER ASM-HYD,LADDER
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
1	33 02 01	.75		CYLINDER-HYD,1.50X6.50X.63
2	22 20 77	.25		ADAP STR -4MBX-4MJ




HYDRAULIC GROUP



				FILTER-HYD,NO BY-PASS,CASE DRN
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
1	21 26 11	.25		INDICATOR-ELEC,22PSID DC




HYDRAULIC GROUP



				CYLINDER INSTL-CHASSIS
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE




HYDRAULIC GROUP



				BLOCK-HYD, TRACK ADJUST
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
1	22 06 06	.25		VALVE/SOLENOID
3	22 06 07	.25		COIL-E, 12VDC DEUTCH W/DIODE, 08
4	22 01 98	.50		CHECK VALVE
6	22 01 98	.50		CHECK VALVE




HYDRAULIC GROUP



				ADAP STR .37MORX.37MJIC LONG
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE




HYDRAULIC GROUP



				VALVE-PRIORITY, OLS 80,80 L/MIN
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
2	15 02 25	.50		O-RING
3	22 21 89	.25		ORIFICE SCREW (PP)




HYDRAULIC GROUP



				HYD AUX/DRY SYS GROUP
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
1	22 06 04	.50		COVER-PUMP,B PAD




HYDRAULIC GROUP



				HOSE KIT-DRIVE
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
1	22 22 02	1.0		HOSE ASM -12X121.00 FJS/FJS
2	22 22 01	.50		HOSE ASM-12X36 R1AT FJS/FJS90




HYDRAULIC GROUP



				HOSE KIT-AUX
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE
1	22 20 54	.50		HOSE ASM-8X107.00 FJS/FJS45
2	22 20 50	1.5		HOSE ASM -6X210.00,FJS/FJS
3	58 65 85	.25		HOSE ASM-8X140 FJS/FJS
22	22 20 50	1.5		HOSE ASM -16X131 FJS/FJS
23	22 20 54	.50		HOSE ASM -4X48 JIC/-5 JIC90
24	22 20 49	1.0		HOSE ASM -8X62 FJS/FJS90




HYDRAULIC GROUP



				HOSE KIT-AUX
18	22 20 49	1.0		HOSE ASM -4 72.00 R1AT
19	22 20 49	1.0		HOSE ASM -6 100.00 RIAT
20	22 20 54	.50		HOSE ASM -8X52 FJS/FJS90
21	22 20 54	.50		HOSE ASM -20X20.00 FJS/FJS90




HYDRAULIC GROUP



				HOSE KIT-DRIVE
14	22 22 02	1.0		HOSE ASM -8X98.00 FJS/FJS90
18	22 22 01	.50		HOSE ASM-12X36 R1AT FJS/FJS90
19	22 22 02	1.0		HOSE ASM -12X40 FORFS/FORFS45
20	22 22 03	1.5		HOSE ASM -12X137 FORFS/FORFS45
21	22 22 03	1.5		HOSE ASM -20X68.00 FJS/FJS90




HYDRAULIC GROUP



				HOSE KIT-AUX
10	22 20 49	1.0		HOSE ASM -8 X 23 FJS/12FJS90
11	22 20 50	1.5		HOSE ASM -6 X 160 FJS/8FJS90
12	22 20 49	1.0		HOSE ASM -8 X 70.5 FJS/FJS
13	22 22 01	.50		HOSE ASM-20X28 FJS90L/FJS
14	22 20 54	.50		HOSE ASM -6X40 FJS/8FJS90
15	58 65 86	.25		HOSE ASM -4 32.00 R1AT
16	22 20 54	.50		HOSE ASM -6 28.00 R1AT






HYDRAULIC GROUP

				HYD INSTL-HOSE CLAMPS,ROUTING
REF	19 26 84	AR		HYDRAULIC FLUSHING PROCEDURE




AIR SYSTEM GROUP



				VALVE ASM-CONTROL
2	22 20 76	.25		ELBOW,UNION 0.25TUBE AUTO LCK
5	28 12 35	.50		VALVE-CONTROL,HEIGHT,CR






AIR SYSTEM GROUP

				HORN AIR (EUROPE)
1	16 05 57	1.25		ADAPTER PLATE FOR 516956

AIR SYSTEM GROUP



				FITING INSTL-AIRLINE,CAB,1274C
1	26 05 11	.25		UNION BULKHEAD 0.25 TUBE




CAB GROUP



				HARN INSTL-CENTER CONSOLE, RG
5	14 02 24	1		HARNESS-CENTER CONSOLE, 1274C
6	14 16 93	3.0		HARNESS-ADAPTER, 1274C






CAB GROUP

				BRACKET INSTL-CAB, TOPDOCK
3	28 15 05	1.0		AUTO-GUIDE TOP DOCK




CAB GROUP



				DOOR ASM
1	28 05 46	2.25		DOOR ASM-GLASS
2	28 05 58	.75		HANDLE/DOOR
3	28 05 70	1		GASKET-DOOR HANDLE
4	28 05 70	1		GASKET-DOOR HANDLE
8	28 04 97	.75		BRACKET-PAINTED,RH
9	28 05 58	.75		LATCH,RH
11	28 05 58	.75		KNOB-LATCH HANDLE
15	28 50 70	.75		GASKET-DOOR
16	28 05 63	.75		SPACER-WINDOW DO
17	28 05 68	.25		STUD-BALL,M13
19	28 50 65	.75		HINGE ASM-UPPER
20	28 50 65	.75		HINGE ASM-LOWER

CAB GROUP



				PANEL ASM-GAUGE,LIQ,RG
1	12 31 13	.50		GAUGE-PRESS, 0-150PSI
2	22 22 22	.50		GAUGE-PRESSURE,0-150 PSI
3	14 01 35	1		HARNESS-GAUGE,PRESSURE

CAB GROUP



				INSTL-RADIO,XM SAT
1	28 02 32	.50		KIT-RADIO,,XM SAT

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CAB GROUP



				WINDOW GLASS
1	28 05 40	1.50		SEAL-WINDOW
4	28 05 47	2		GLASS/RH SIDE
6	28 02 50	.75		SUNVISOR-SCISSORS






CAB GROUP

				WIPER
1	28 02 53	.75		WINDSHIELD WASHER
5	28 02 27	.50		HOSE/WINDSHIELD WASHER
9	28 02 42	1.5		KIT-PANTOGRAPH
12	28 02 35	.75		WIPER ARM-PANTO
13	28 02 43	.25		WIPER BLADE ASM

CAB GROUP



				ELECTRICAL ROOF
2	14 01 29	.50		DOME LIGHT ASSY
5	14 01 24	1.50		HARNESS/ROOF MAIN
6	14 01 51	1		HARNESS/ROOF REAR
7	14 04 21	1.50		HARNESS/ROOF FRONT
9	14 02 23	.25		SWITCH/ROAD LIGHT
10	14 02 23	.25		SWITCH/WORK LIGHT
11	14 02 23	.25		SWITCH/WIPER
12	14 02 23	.25		SWITCH/WASHER
13	14 02 10	.25		SWITCH/HAZARD
14	14 02 23	.25		SWITCH/BEACON
18	28 12 54	.25		CONTROLS/HVAC

CAB GROUP



				SEAT INSTL-DELUXE
1	28 06 00	1.5		SEAT ASM-DELUXE,SEMI ACTIVE




AIR CONDITIONING AND HEATING GROUP



				SWITCH ASM-A/C,HIGH PRESS
REF	15 01 23	3		RECHARGING A/C SYSTEM (NOT ILLUSTRATED)
1	14 01 31	.25		SWITCH-A/C,HIGH PRESSURE






ELECTRICAL GROUP

				KIT-ELECTRICAL,CAB
REF	14 01 00	1		ELECTRICAL DIAGNOSTICS






ELECTRICAL GROUP

				SUPPRESSOR DIODE
REF	14 01 00	1		ELECTRICAL DIAGNOSTICS





ELECTRICAL GROUP

				INSTL-ELEC, BACKUP ALARM, 12XX
REF	14 01 00	1		ELECTRICAL DIAGNOSTICS
4	60 10 10	.50		ALARM-BACKUP
5	14 16 53	.25		HARNESS-BACKUP, 8/10X4, RG




ELECTRICAL GROUP



				BATTERY CABLE-INSTALL,1264
12	14 00 28	.50		CABLE-CHASSIS,GND
22	14 01 12	2		HARNESS-PWR/GND,SYS,RG






ELECTRICAL GROUP

				HARN INSTL-CHAS,1XX4,NON DOM
2	14 04 83	3.0		HARN-I/O,CHAS,1XX4,NON DOM






ELECTRICAL GROUP

				HARNES INSTL-CHASSIS,1XX4
REF	14 01 00	1		ELECTRICAL DIAGNOSTICS






ELECTRICAL GROUP

				HARNES INSTL-CHASSIS,1XX4
1	14 01 12	2		HARNES-ENG ELECTRONICS,CHAS
2	14 16 93	3.0		HARNES-I/O,CHASSIS,RG
5	14 01 12	2		HARN-ENGINE ELECTRICAL,RG
19	60 20 02	1		RADAR-DJ,7.5FT
33	14 02 79	.50		HARNES-I/O,LOAD,SIMULATOR
34	14 17 01	.50		HARN-HP DERATE,WIPER/BRAKE



ELECTRICAL GROUP

				HARNESS INSTL-PROD CONT, RG
1	14 04 40	2.50		HARNESS-PROD CONT.RG
2	14 02 75	.75		HARNESS-ELEC BM SECT VLV(SYS)
3	22 21 17	1.0		VALVE-HYD,PWM,LIQ SYS,15 GPM
4	14 04 50	.25		SENDER-PRESSURE,0-150PSI,GRD
6	37 06 27	.50		TRANSDUCER-PRES,150 PSI,(MV)
8	37 06 47	.75		VALVE-ELEC,REG,2.0FLGX1.0FNPT
9	14 04 34	.25		HARNESS-BSO VLV,7 SECT






LIGHTING GROUP

				LIGHT INSTL-HID,BOOM REST
1	14 01 21	.50		RWK-WORK LIGHT,HID






LIGHTING GROUP

				LAMP-WORK,OVAL,TRAP LENS
1	14 01 21	.50		LAMP-HALOGEN,3.90 AMPS






APPEARANCE GROUP

				PLATFORM INSTL-ENTRANCE
1	28 07 22	1.0		HANDRAIL WLDMT-PLATFORM
2	28 07 04	1.0		PLATFORM-ENTRANCE, CAB






APPEARANCE GROUP

				BOOMREST INSTL
3	14 17 01	.50		HARNES-BOOMREST
4	37 06 00	2.5		BRKT WLDMT-BOOMREST MTG,1264
6	14 01 16	.50		LAMP-WARNING,AMBER
10	14 01 36	.25		REFLECTOR-YELLOW,2.0X9.0
17	28 01 15	1.0		BOOMREST WLDMT-LH






APPEARANCE GROUP

				CHASSIS ASM-FRAME, RG SS/SSC
4	28 10 45	1.5		CROSSMEMBER WLDMT-FRONT
12	34 12 19	50		RAIL WLDMT-FRAME, LH
13	34 12 18	50		RAIL WLDMT-FRAME, RH
18	14 00 83	3.5		BOX WLDMT-BATTERY
19	14 00 54	.25		COVER-BATTERY BOX
42	27 03 71	1.5		ARM ASM-TORQUE
62	27 03 72	5.0		WLDMT-ENGINE, ISOLATOR, MTG





APPEARANCE GROUP

				CABINET ASM
2	28 00 97	.75		CABINET WLDMT-WASHER,PRESS
3	28 00 98	.50		COVER WLDMT-CABINET,P/W WAND
8	28 00 99	.50		LATCH LEVER ADJUSTABLE
12	28 04 47	.25		PLUG BLACK 2.00 PLASTIC
13	28 04 47	.25		PLUG BLK HOLE 0.75
14	28 04 47	.25		PLUG BLK HOLE 0.81 PLASTIC
17	28 04 47	.25		PLUG BLK .56 PLASTIC
18	28 04 47	.25		PLUG






GUIDANCE GROUP

				VIU KIT
REF	60 30 00	1		REPROGRAMMING (NOT ILLUSTRATED)
1	60 35 07	.50		VIU-BEELINE,AUTOGUIDE






GUIDANCE GROUP

				INSTL-BRACKET,TERMINAL
REF	60 30 00	1		REPROGRAMMING (NOT ILLUSTRATED)
4	60 35 18	.50		TERMINAL KIT



GUIDANCE GROUP

				HARN INSTL-CAB,AUTOGUIDE,RG
REF	60 30 00	1		REPROGRAMMING (NOT ILLUSTRATED)
6	14 02 38	.25		SWITCH INSTL-AUTOGUIDE
8	14 04 80	1.0		HARNESS-VIU,9203,TG
9	60 31 50	1.0		HARNESS-CAB,AUTOGUIDE
10	14 01 12	2		HARNESS-ENG ELECTRONICS,CHAS
11	14 16 93	3.0		HARNESS-ADAPTER,1274C






GUIDANCE GROUP

				OPT-NO CONTROLLER
REF	60 30 00	1		REPROGRAMMING (NOT ILLUSTRATED)






GUIDANCE GROUP

				LIGHTBAR INSTL-,RG
REF	60 30 00	1		REPROGRAMMING (NOT ILLUSTRATED)
7	60 20 60	1		CABLE-LIGHTBAR,28'
8	60 21 00	.50		LIGHTBAR-RGL600T






OPTIONS GROUP

				PUMP & MOTOR-WASHER,PRESSURE
2	34 04 03	1.0		PUMP-WASHER,PRESSURE (423766)
3	34 04 07	.50		UNLOADER-WASHER,PRESS (423766)
4	34 04 04	.50		MOTOR-PRESSURE WASHER (423766)
5	34 04 05	.25		WAND-WASHER,PRESS (423766)




OPTIONS GROUP



				CYLINDER ASM-STEERING
1	33 02 01	.75		CYLINDER-HYD,3.00X12.00X1.38
2	17 02 15	.50		JOINT-BALL,42K YIELD
3	22 20 77	.25		ADAP STR 0.37MO-R X 0.37MJIC






OPTIONS GROUP

				INSTL-BATTERY,THIRD,COLD START
1	13 04 11	1		CABLE-3RD BATTERY,POS
2	13 04 10	1		CABLE-3RD BATTERY,NEG
4	13 04 12	.25		STRAP-HLDN,3 BATTERY
5	14 01 13	1		BATTERY-GROUP 31



OPTIONS GROUP

				INSTL-ELECTRICAL,4WS
1	14 17 57	.50		CONTROLLER-4WS
3	14 17 01	.50		HARNESS-4WS,SENSOR FILTER
13	14 16 93	3.0		HARNESS-ADAPTER,1274C
14	14 17 23	1.5		HARNESS-4WS,IN CAB,1274C
15	14 04 79	2.0		HARNESS-4WS,CHASSIS,1274C



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22 20 76	ELBOW -16MB90X-12MJ	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW 45D 0.75FJIC SWX0.75MJIC	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW 90D .37MO-R LONGX.37MJIC	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW 90D 0.25MO-R X 0.25MJIC	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW 90D 0.25TUBE X0.12NPT	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW -6FJS90X -6MJ	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW -6MB90X-6MJ	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 76	ELBOW -8MP90 X -8MJ	1-2, 1-3, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 5-10, 5-17, 5-18, 5-20, 5-22, 5-23, 5-25, 6-2, 6-5, 6-7, 14-3, 15-1, 15-2, 15-3
22 20 77	ADAP STR-16MBX-16FJS	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAP STR -4MBX-4MJ	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAPTER STR	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAP STR-20MBX-20MJ	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAP STR -12MBX-6MJ	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAP STR -10MBX12MJ	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAP STR -2MP X -4MJ	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	ADAP STR -20MBX-16MJ	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9
22 20 77	TUBE END NIPPLE -4	1-2, 1-5, 1-13, 1-14, 1-15, 1-18, 1-19, 1-20, 1-28, 4-1, 4-2, 5-1, 5-4, 5-8, 5-12, 5-14, 5-18, 5-20, 5-22, 5-23, 5-25, 5-28, 5-35, 5-60, 5-63, 6-3, 6-6, 6-11, 14-3, 15-3, 15-9

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