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Commander 4400/6600 Twin
Force 1200 Gallon Twin Force
80', 88', 90', 100'

Country-Code 11

Date 07.02.2020 10:06



**NCM 4400 (1200 Gal.)
Twin Force 80', 88', 90', 100'**



Commander 4400/6600 Twin
Force 1200 Gallon Twin Force
80', 88', 90', 100'

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main group	page-n°	date	description	
Pumps	A0340-HIN	01:01:16	PUMP - 463/1000 RPM W/MOUNTING	
	A0350-HIN	23:04:19	PUMP - 464 540/1000 RPM	
	A0380-HIN	07:11:16	PUMP - 463 FLEX CAPACITY	
	A0390-HIN	28:05:19	PUMP - 460/462/463 FITTINGS	
	A0570-HIN	23:08:19	C.V.PTO-BLACK SQUARE (POST'05)	
Controls, Filters, Valves	B0320-HIN	08:04:19	EFC BOOM VALVES	
	B0370-HIN	12:05:16	PRESSURE REGULATOR - S93 06	
	B0430-HIN	12:09:19	MANIFOLD - S67 VALVE	
	B0500-HIN	28:01:19	SMART VALVE S67 S93 (07)	
	B0610-HIN	04:01:18	CHECK VALVES - S40	
	B0620-HIN	01:01:16	CHECK VALVES - S53	
	B0630-HIN	31:07:19	CHECK VALVES - S67	
	B0640-HIN	15:10:19	CHECK VALVES - S67 (2011)	
	B0720-HIN	01:01:16	EASY CLEAN FILTER	
	B0730-HIN	01:01:16	PRESSURE FILTER - CYCLONE	
Hydraulics	B0740-HIN	01:01:16	NCM 4400/6600 MANIFOLD	
	C0030-HIN	01:01:16	HYDRAULICS - FAROIL CYLINDERS	
	C0040-HIN	01:10:19	HYDRAULICS - CYLINDERS (07)	
	C0045-HIN	24:03:16	HYDRAULICS - BSP TO ORFS	
	C0460-HIN	01:01:16	DAH VALVES (COMATROL) '9	
	C0500-HIN	30:03:16	HYD TWIN FORCE FAN HAZ	
	C0530-HIN	30:03:16	HYD TWIN FORCE PUMP/TANK - NCM	
	C0570-HIN	13:05:19	HYD.BLOCK EAGLE/FORCE PRE 2012	
	C0580-HIN	01:01:16	CETOP VALVES	
	C0590-HIN	13:05:19	HYD.BLOCK EAGLE/FORCE 2012	
	C0610-HIN	13:05:19	BASIC HYDRAULICS NCM 4400/6600	
	C0630-HIN	14:05:19	TRACK HYDRAULICS NCM 4400/6600	
	C0650-HIN	17:11:17	HYDRAULICS FORCE 80'-100' (PRE '06)	
	C0651-HIN	09:01:18	HYDRAULICS FORCE 80'-100' (POST '06)	
	C0910-HIN	13:05:19	HYDRAULIC SOLENOIDS	
C0920-HIN	05:06:19	HYD. DAMPER, LOCKING CYLINDER		
Booms, Nozzle Bodies & Tubes	D0560-HIN	01:01:16	TRANSPORT BKTS - NCM/NAVIGATOR	
	D0660-HIN	01:01:16	BOOM-TF INNER HAZ-WC 60'-100'	
	D0680-HIN	01:01:16	BOOM-TF OUTER HAZ-WC 60'-100'	
	D0740-HIN	05:06:19	WIDE CENTER FRAME-FORCE/TF	
	D1000-HIN	01:01:16	BOOM-NOZZLES 110° FLAT FAN ISO	
	D1010-HIN	01:01:16	BOOM-NOZZLES 110° LOWDRIFT ISO	
	D1020-HIN	01:01:16	BOOM-NOZZLES 80° FLAT FAN ISO	
	D1030-HIN	28:11:17	BOOM-NOZZLE CAPS AND FILTERS	
	D1040-HIN	01:01:16	BOOM-NOZZLES INJET	
	D1050-HIN	01:01:16	BOOM-NOZZLES MINIDRIFT	
	D1060-HIN	01:01:16	BOOM-NOZZLES QUINTASTREAM	
	D1100-HIN	01:01:16	DOUBLE NOZZLE HOLDER-SNAP FIT	
	D1120-HIN	01:01:16	NZZL TUBES&FITTINGS-STNLS STEEL	
	Tank and Frame: Field Sprayers	E0790-HIN	06:07:17	HUB ASSEMBLY F.4-1/2" SPINDLE
		E0980-HIN	01:01:16	TANK NCM 4400/6600/9000
E0990-HIN		15:05:19	LOCKER & CLEAN WATER TANK NCM	
E1000-HIN		01:01:16	SHIELDS NCM 4400/6600/9000	
E1010-HIN		01:01:16	FRAME - NCM 4400/6600	
E1020-HIN		17:11:16	SWIVEL HOSE GUARD	
E1040-HIN		09:09:16	FRAME - REAR W/PARALIFT NCM	
E1050-HIN		01:01:16	COMMANDER 4400-7000 NON-SUSPEND.AXLE	
E1060-HIN		02:04:19	COMMANDER 4400-7000 SUSPENDED AXLE	



Commander 4400/6600 Twin
Force 1200 Gallon Twin Force
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main group	page-n°	date	description
Special equipment, Extras	E1070-HIN	01:01:16	WHEELS FOR NEW COMMANDER
	K0110-HIN	28:11:17	CHEMICAL FILLER-HOPPER NCM
	K0230-HIN	01:01:16	END NOZZLE KIT
	K0250-HIN	01:01:16	ELECTRIC END NOZZLE KIT '09
	K0260-HIN	01:01:16	ELECTRIC END NOZZLE KIT '12
	K0270-HIN	28:09:16	FILTER ASSEMBLIES-IN LINE
	K0370-HIN	01:01:16	FLUSH SYSTEM - NCM/NAVIGATOR
	K0400-HIN	01:01:16	FOAM MARKER COMPRESSOR 2007
	K0430-HIN	05:12:19	FOAMMARKER TANK/DROPPER 2000
	K0470-HIN	07:08:19	FOAM MARKER TANK - NCM/NAV
	K0471-HIN	22:10:18	FOAM MARKER - RICHWAY COMMANDER
	K0476-HIN	26:02:18	FOAM MARKER - DROPPER RICHWAY
	K0500-HIN	01:01:16	HOSE REEL - COMMANDER
	K0560-HIN	01:01:16	PRESSURE GAUGES
	K0610-HIN	01:01:16	QUICKFILL-VALVES-BANJO 2" & 3"
	K0730-HIN	01:01:16	RINSE SYSTEM NOZZLES
Fittings	L0010-HIN	01:01:16	FITTINGS-CAP NUTS & HOSE BARBS
	L0020-HIN	01:01:16	FITTINGS-T-PIECES,CAPS & ELBOWS
	L0030-HIN	01:01:16	FITTINGS - HEXAGON NIPPLES
	L0040-HIN	01:01:16	FITTINGS - NIPPLES & ELBOWS
	L0050-HIN	01:01:16	FITTINGS - HOSE CONNECTORS
	L0060-HIN	01:01:16	FITTINGS - BULKHEAD
	L0070-HIN	13:09:17	FITTINGS - S-40
	L0080-HIN	12:09:17	FITTINGS - S-53
	L0090-HIN	01:01:16	FITTINGS - S-56 & S-61
	L0100-HIN	21:06:18	FITTINGS - S-67
	L0110-HIN	13:09:17	FITTINGS - S-93
	L0120-HIN	17:10:19	BULK HOSE
	L0130-HIN	16:10:19	HOSE CLAMPS
Electrical Equipment	M0010-HIN	01:01:16	BOOM AND WORKING LIGHT KIT
	M0020-HIN	11:12:17	BOOM AND WORKING LIGHT KIT 09
	M0030-HIN	01:01:16	CFX-750 DISPLAY, DGPS
	M0040-HIN	01:01:16	EZ-GUIDE PLUS LIGHT BAR
	M0050-HIN	01:01:16	EZ-STEER STEERING SYSTEM
	M0060-HIN	01:01:16	EZ-GUIDE 500 LIGHTBAR
	M0070-HIN	01:01:16	EZ-STEER 500 STEERING SYSTEM
	M0080-HIN	01:01:16	EZ-GUIDE 250 LIGHTBAR
	M0130-HIN	12:12:16	COMMON SENSORS AND BRACKETS
	M0150-HIN	01:01:16	ANGLE SENSOR NCM
	M0160-HIN	13:08:19	TRAFFIC LIGHT KIT
	M0220-HIN	12:05:18	CABLES
	M0230-HIN	01:01:16	JUNCTION BOX - LIQUID
	M0240-HIN	01:01:16	POWER SUPPLY CABLES
	M0250-HIN	01:02:17	JOB COM AND BREAK OUT
	M0260-HIN	01:01:16	TRACK ASSEMBLY BOX NCM
	M0270-HIN	01:01:16	HC 5500 ACCESSORIES
	M0280-HIN	28:03:17	39 PIN CABLES
	M0290-HIN	01:01:16	NORAC UC4 BOOM HEIGHT CONTROL
	M0300-HIN	30:04:19	NORAC VARIABLE RATE VALVE UC4
	M0310-HIN	01:01:16	SYSTEM OVERVIEW HC6500
	M0320-HIN	01:01:16	HC6500 TERMINAL AND CABLE
	M0330-HIN	01:01:16	HC6400 SETBOX
	M0340-HIN	01:01:16	HC6300 GRIP
M0350-HIN	15:07:19	JUNCTION BOXES - HYDRAULIC	
M0360-HIN	01:01:16	NORAC SEVERE TERRAIN KIT	

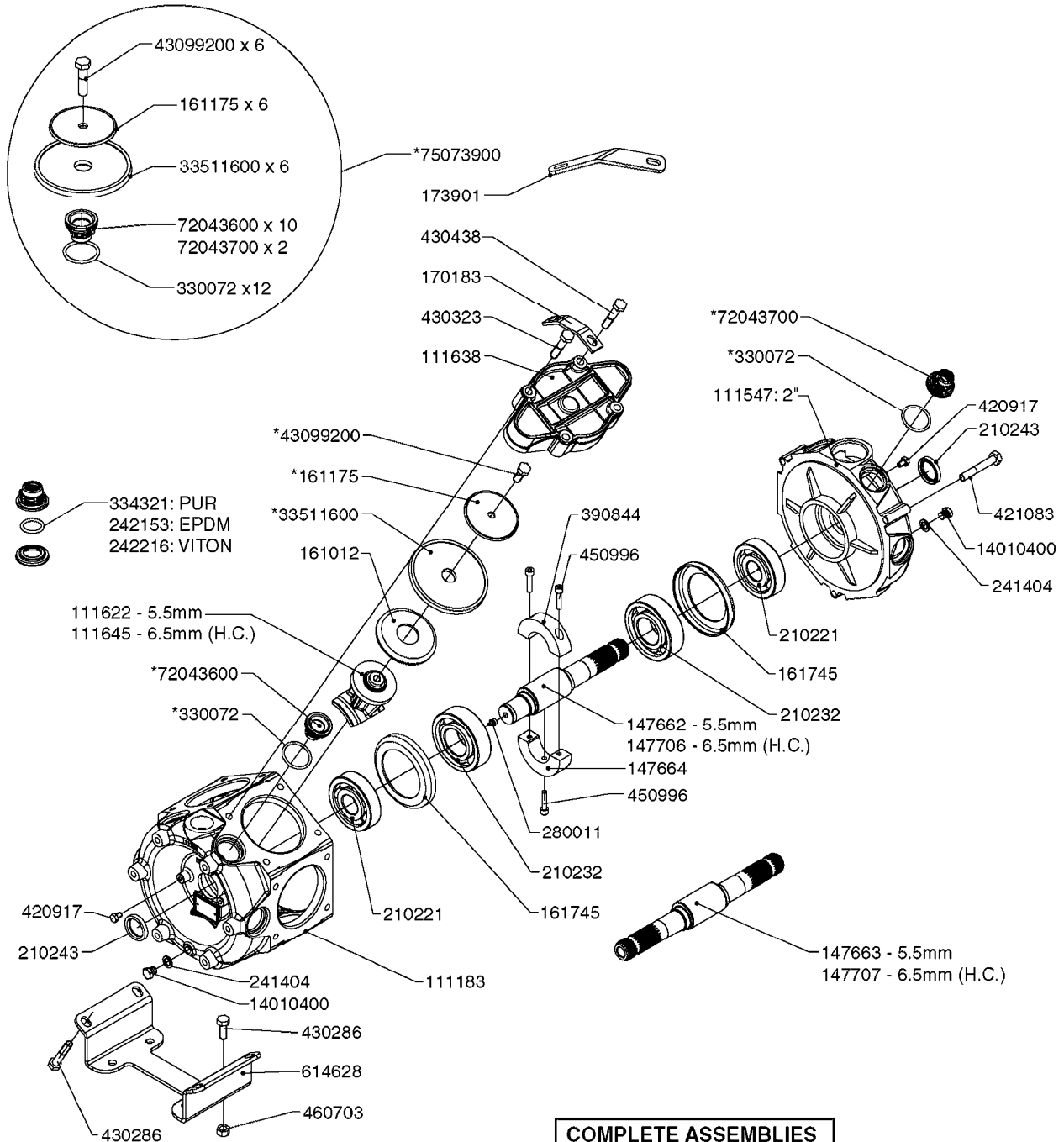


Commander 4400/6600 Twin
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80', 88', 90', 100'

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main group	page-n°	date	description
	M0370-HIN M0380-HIN M0400-HIN	16:10:18 30:04:19 01:01:16	NORAC UC5 BOOM HEIGHT CONTROL NORAC VAR. RATE VALVE UC4/UC5 HYD. JUNCTION BOX 2012



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

COMPLETE PUMPS

- 821585 - 463/5.5 W/THROUGH SHAFT (1000 RPM)
- 821587 - 463/10 W/THROUGH SHAFT (540 RPM)
- 82169400 - 464/6.5 (1000 RPM - H.C. INLINE PORTS)
- 72293300 - 463/6.5 W/THROUGH SHAFT (1000 RPM)
- 463/12 (540 RPM H.C. OFFSET PORTS) REPLACED BY 82168700 (PAGE A0350)
- 463/6.5 (1000 RPM H.C. OFFSET PORTS) REPLACED BY 82168800 (PAGE A0350)

A0340



PUMP - 463/1000 RPM W/MOUNTING
A0340-HIN, 01:01:16

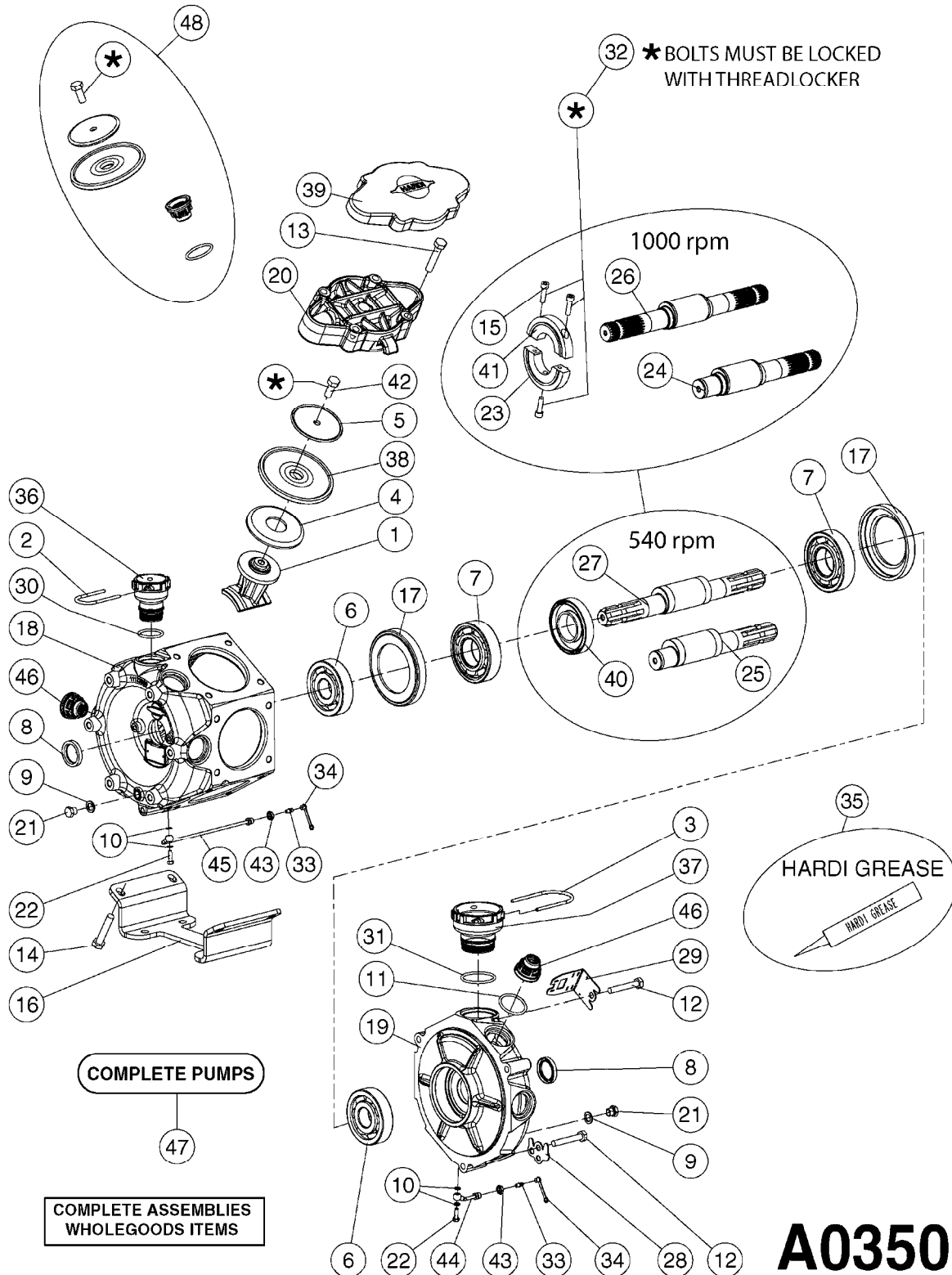
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Date

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parts-n°	order qty	description
111183	1	PUMP CASTING 460-463 (PAINTED)
111547	1	PUMP FRONT 460-463-2' (PAINT)
111622	1	CONNECTING ROD 463/5.5MM
111638	1	VALVE COVER 463 HC+1000 VERS.
111645	1	CONNECTING ROD 463/6.5MM
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
147706	1	CRANK SHAFT F.363/463-6.5MM
147707	1	CRANK SHAFT 363/463-6.5 THROUG
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC 463/464 PUMP
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
330072	1	O-RING D53.5/D45.5X4
334321	1	O-RING POLY. 34.0x26.0x4.0
390844	1	COUNTERBALANCE 363/463 POM
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
450996	1	BOLT ALLEN M8X35 DIN 912 RAW
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
821585	1	PUMP 463/5.5 THRGH SHAFT 1000R
821587	1	PUMP 463/10 THROUGH SHAFT TWNF
14010400	1	PLUG 1/4" BSP
33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
72293300	1	PUMP 463/6.5 MED-2-1000-GG
75073900	1	PUMP KIT 460/463 "06"
82168700	1	PUMP 464-12 540 OFFSET PORTS
82168800	1	PUMP 464 6.5 1000 OFFSET PORTS
82169400	1	PUMP 464-6.5-STD-2-1000 FK





PUMP - 464 540/1000 RPM
A0350-HIN, 23:04:19

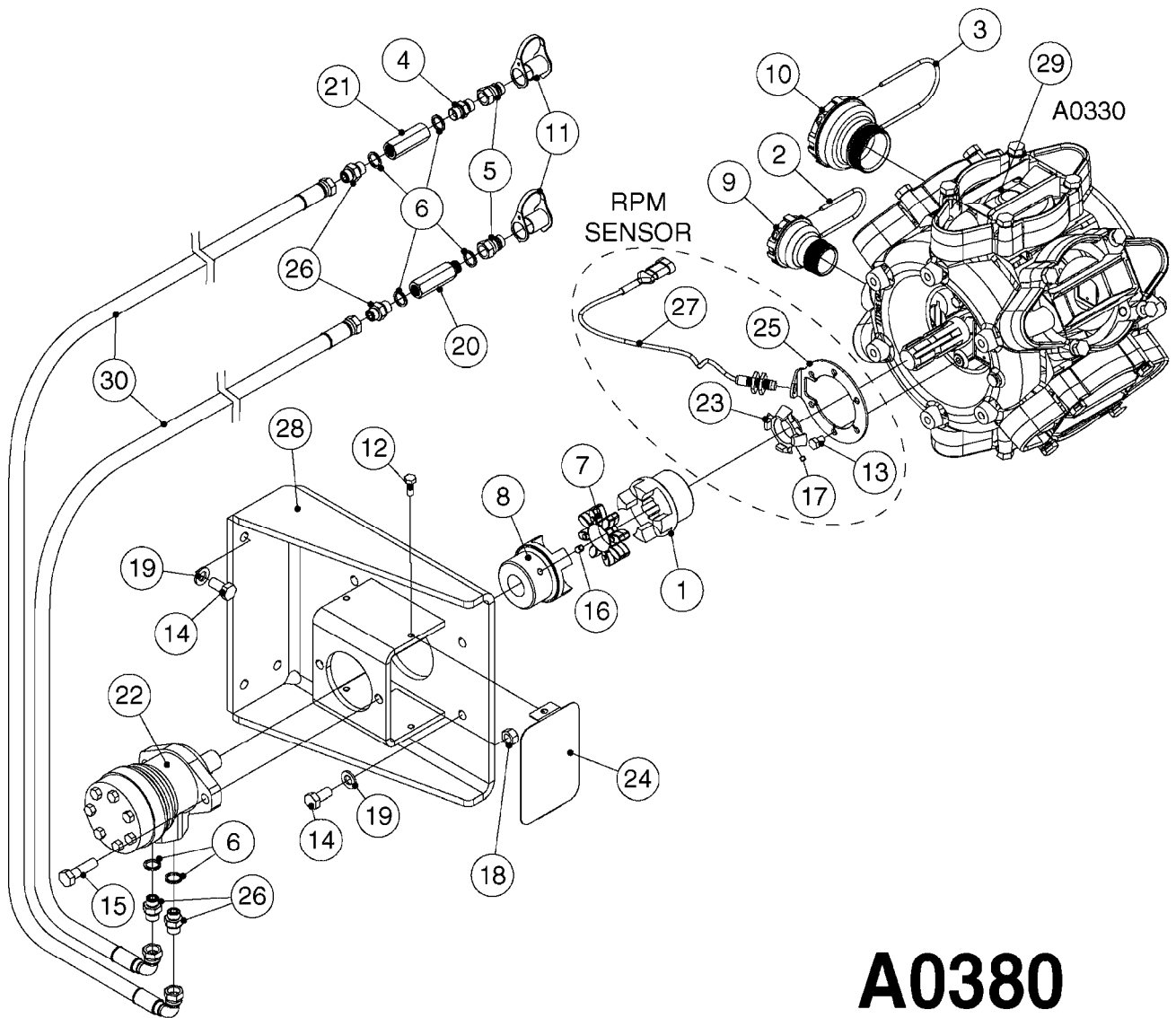
Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111623	1	CONNECTING ROD 463/10MM
1	111624	1	CONNECTING ROD 463/12MM
1	111645	1	CONNECTING ROD 463/6.5MM
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161012	1	DIAPHRAGM BACKING DISC F. 463
5	161175	1	DIAPHRAGM DISC 463/464 PUMP
6	210221	1	BEARING BALL 6407
7	210232	1	BEARING BALL 6310
8	210243	1	SEAL OIL 35 X 47 X 7
9	241404	1	DOWTY SEAL 1/4"
10	242374	1	WASHER Ø10/Ø6X1 COPPER
11	330072	1	O-RING D53.5/D45.5X4
12	421072	1	BOLT HEX 8.8 RAW M10X65
13	430312	1	BOLT HEX 8.8 M12X60
14	430438	1	BOLT HEX 8.8 DEL M12X65
15	450995	1	BOLT ALLEN M8X30 DIN 912 RAW
16	614628	1	FOOT F. 46X PUMP, RED
16	16410800	1	PUMP BASE 463/464 BLACK
17	11171900	1	CONROD RING 364/464 MACHINED
18	11172200	1	PUMP HOUSE 464 MACHINED 5/4" BSP RED
19	11172600	1	FRONTPART 464 MACHINED 2" BSP RED
20	11173000	1	VALVE COVER.463/464 MACHINED RED
21	14010400	1	PLUG 1/4" BSP
22	14120400	1	BANJOBOLT M6 X 19
23	14120700	1	COUNTERWEIGHT 364/464-1000
24	14137300	1	CRANKSHAFT 364/464-5.5 1000
24	14137400	1	CRANKSHAFT 364/464-6.5 1000
25	14137600	1	CRANKSHAFT 364/464-10
25	14137700	1	CRANKSHAFT 464-12
26	14137900	1	CRANKSHAFT 364/464-5.5 GG 1000
26	14138000	1	CRANKSHAFT 364/464-6.5 GG 1000
27	14138200	1	CRANKSHAFT 364/464-10 GG
27	14138300	1	CRANKSHAFT 464-12 GG
28	16383000	1	GREASE NIPPLE PLATE 464
29	16390600	1	BRACKET FOR RPM SENSOR
30	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
31	24266800	1	O-RING D 54,0 X 4,0 70SH.NITR
32	28045503	1	LOCTITE 262 .5ML (.017oz.)
33	28163300	1	GREASE NIPPLE H1 M6X1 DIN 7412
34	28163400	1	CAP F. GREASENIPPLE YELLOW M6X1
35	28164600	1	HARDI PUMP GREASE S3 V550L 1
36	32242200	1	FITTING S67 5/4" KON. RG 2014
37	32242400	1	FITTING S93 2" KON. RG 2014
38	33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
39	33524000	1	COVER PLASTIC 464 PUMP
40	33527200	1	GREASE SPLIT 364/464
41	39136200	1	HALFPART 364/464-1000
42	43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
43	46134000	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
44	61097000	1	BANJOTUBE SHORT 464 COMPL.
45	61097100	1	BANJOTUBE LONG 464 COMPL.
46	72043600	1	VALVE FOR 462/463
47	72993500	1	PUMP 464-12-540, CM
47	72993600	1	PUMP 464-6.5 MED-2-1000
47	82168100	1	PUMP 464-5.5 THROUGH SHAFT 1000RPM
47	82168200	1	PUMP 464-10 2" SUCT. 540RPM
47	82168500	1	PUMP 464-12 2" SUCT. 540 RPM
47	82168700	1	PUMP 464-12 540 OFFSET PORTS
47	82168800	1	PUMP 464 6.5 1000 OFFSET PORTS



PUMP - 464 540/1000 RPM
A0350-HIN, 23:04:19

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Pos.	parts-n°	order qty	description
47	82169000	1	PUMP 464-10-MOD-2-540
47	82169400	1	PUMP 464-6.5-STD-2-1000 FK
48	75586000	1	PUMP KIT 464





PUMP - 463 FLEX CAPACITY
A0380-HIN, 07:11:16

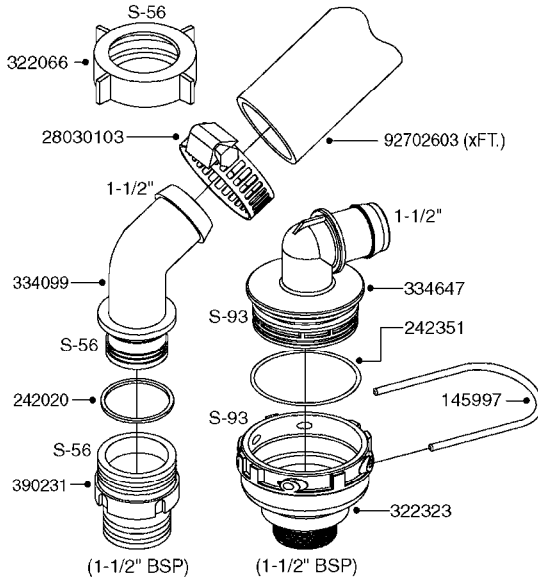
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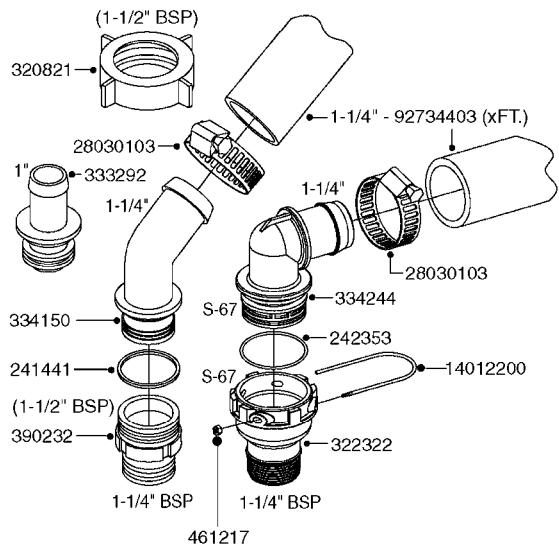
Pos.	parts-n°	order qty	description
1	111438	1	HUB F.CLUTCH 361/460 PUMP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
5	230311	1	QUICK COUPLING 1/2"
6	241356	1	DOWTYSEAL 1/2"
7	283916	1	TOOTHED RIM FOR CLUTCH
8	284521	1	COUPLING HALF CYL.D25MM-KEY
9	322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
10	322324	1	FITTING S93 FEMALE - BSP 2" MALE
11	334206	1	DUST HOOD FOR HY-COUPLING
12	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
13	420917	1	BOLT HEX 8.8 RAW M8X12 FT
14	430522	1	BOLT HEX 8.8 DEL M12X25 FT
15	430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
16	450052	1	SCREW SET M8X10 BLACK ALLAN
17	450645	1	SCREW ALLAN M6 X 6 SS
18	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
19	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
20	782153	1	PRESS. FLOW VALVE 1/2", 32L/MIN, PAINTED (BLACK)
21	782154	1	CHECK VALVE 284794 (BLACK)
22	783010	1	MOTOR HYDRAULIC OMR50
23	14117800	1	ROTOR RPM SENSOR 4-POL
24	16154400	1	COVER PLATE F. FLEX PUMP MT.
25	16382700	1	PLATE 3 X 148 X 116 / BEND
26	23235300	1	HEX NIPPLE 1/2"-13/16"
27	28120200	1	INDUCTIVE SENSOR M12 0.25M CABLE
28	61038400	1	BRACKET FLEX PUMP MOUNT NCM
29	72363900	1	PUMP 463/10-MOD-2-540
30	78571100	1	HOSE HY X 1/2" X 248" STR+ELB



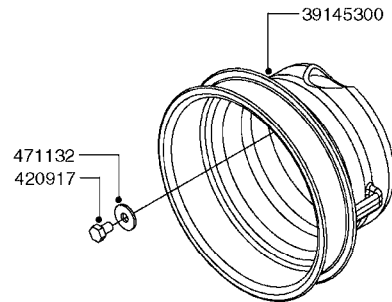
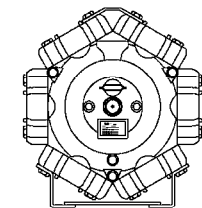
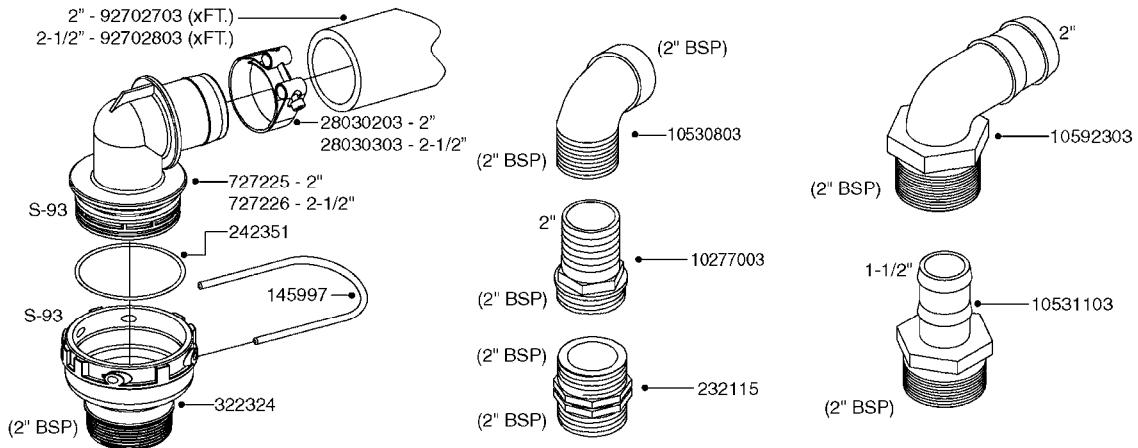
SUCTION SIDE OF PUMP (WITH 1-1/2" SUCTION PORT)



PRESSURE SIDE OF PUMP



SUCTION SIDE OF PUMP (WITH 2" SUCTION PORT)



COMPLETE PUMP
(NLA) REPLACED BY 464 PUMP (SEE PAGE A0350)

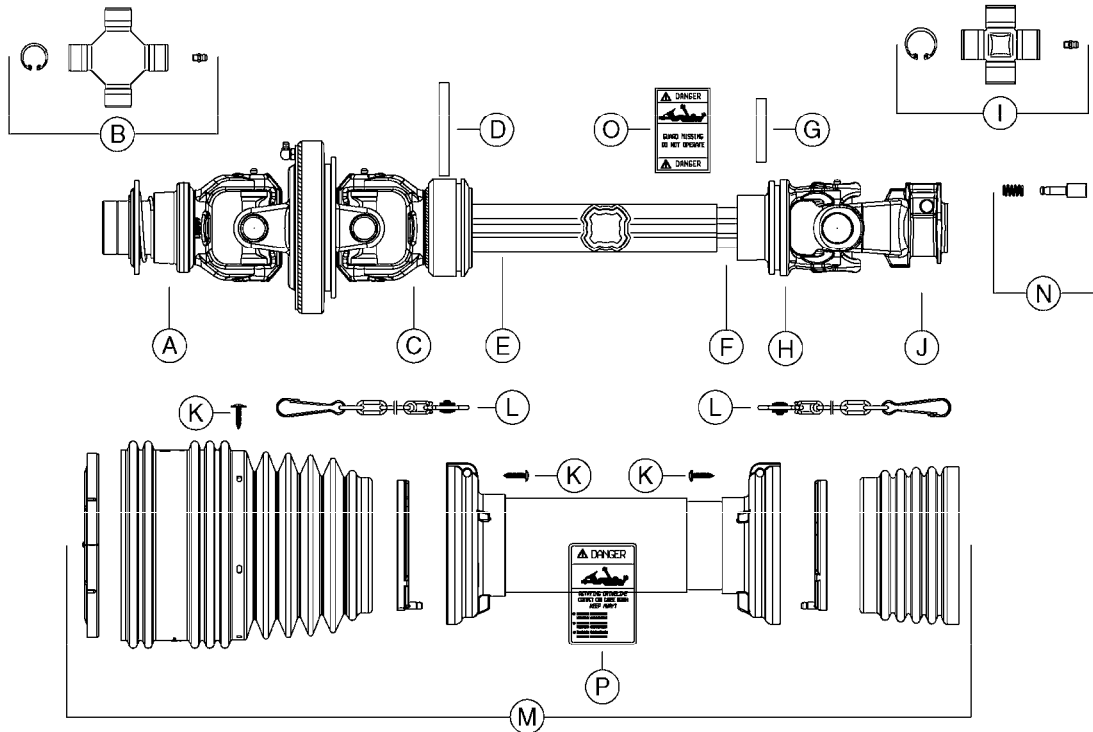
A0390



PUMP - 460/462/463 FITTINGS
A0390-HIN, 28:05:19

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
232115	1	FITT HEX NIPPLE 2'-2' BSP
241441	1	O-RING D29.3X3
242020	1	O-RING 39.2 X 3 VITON
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
320821	1	FITT.DK NUT 1-1/2" BSP
322066	1	FITT.DK S-56 NUT
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
322324	1	FITTING S93 FEMALE - BSP 2" MALE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334244	1	FITT.DK S-67 ELB.1-1/4"
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
390231	1	FITT.DK NIPPLE 1-1/2 X S56
390232	1	FITT.DK HN 1-1/2' X 1-1/4' BSP
420917	1	BOLT HEX 8.8 RAW M8X12 FT
461217	1	NUT HEX M5 LOCK
471132	1	WASHER D24/D8.4 X 2 SS
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727226	1	FITT. S93 2-1/2" 90° S W/O-RING
10277003	1	FITT.PO.HB 2.00X2.00 MCPHEE
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
10531103	1	FITT.PO.HB 2.00"NPT X 1.50"HOS
10592303	1	FITT.PO.HB 2.00X 2.00BSP 90DEG
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
39145300	1	PTO SHIELD Ø203 4-POLET MACHINED
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**



PTO #	28035203	28035303	28035403	28035503
TRACTOR	1-3/4" 20 SPLINE	1-3/8" 6 SPLINE	1-3/8" 21 SPLINE	1-3/8" 6 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 6 SPLINE	1-3/8" 21-SPLINE	1-3/8" 6 SPLINE
LENGTH	1210/1890	1210/1890	1210/1890	810/1220
A	28042003	28043303	28111503	28043303
B	28042103	28089203	28042103	28089203
C	28042203	28042203	28042203	28042203
D	28042303	28042303	28042303	28042303
E	28042403	28042403	28042403	28089303
F	28042503	28111403	28111403	28089403
G	28100003	28100003	28100003	28100003
H	28042603	28042603	28042603	28042603
I	28042803	28042803	28042803	28042803
J	28042703	28089503	28042703	28089503
K	28040903	28099803	28099803	28040903
L	28042903	28042903	28042903	28042903
M	28111303	28111303	28111303	28110503
N	28043003	10627703	10627703	10627703
O	28041803	28041803	28041803	28041803
P	28041903	28041903	28041903	28041903

A0570

* Changed in 2016 from 100 series to G-Series (see page A0610).

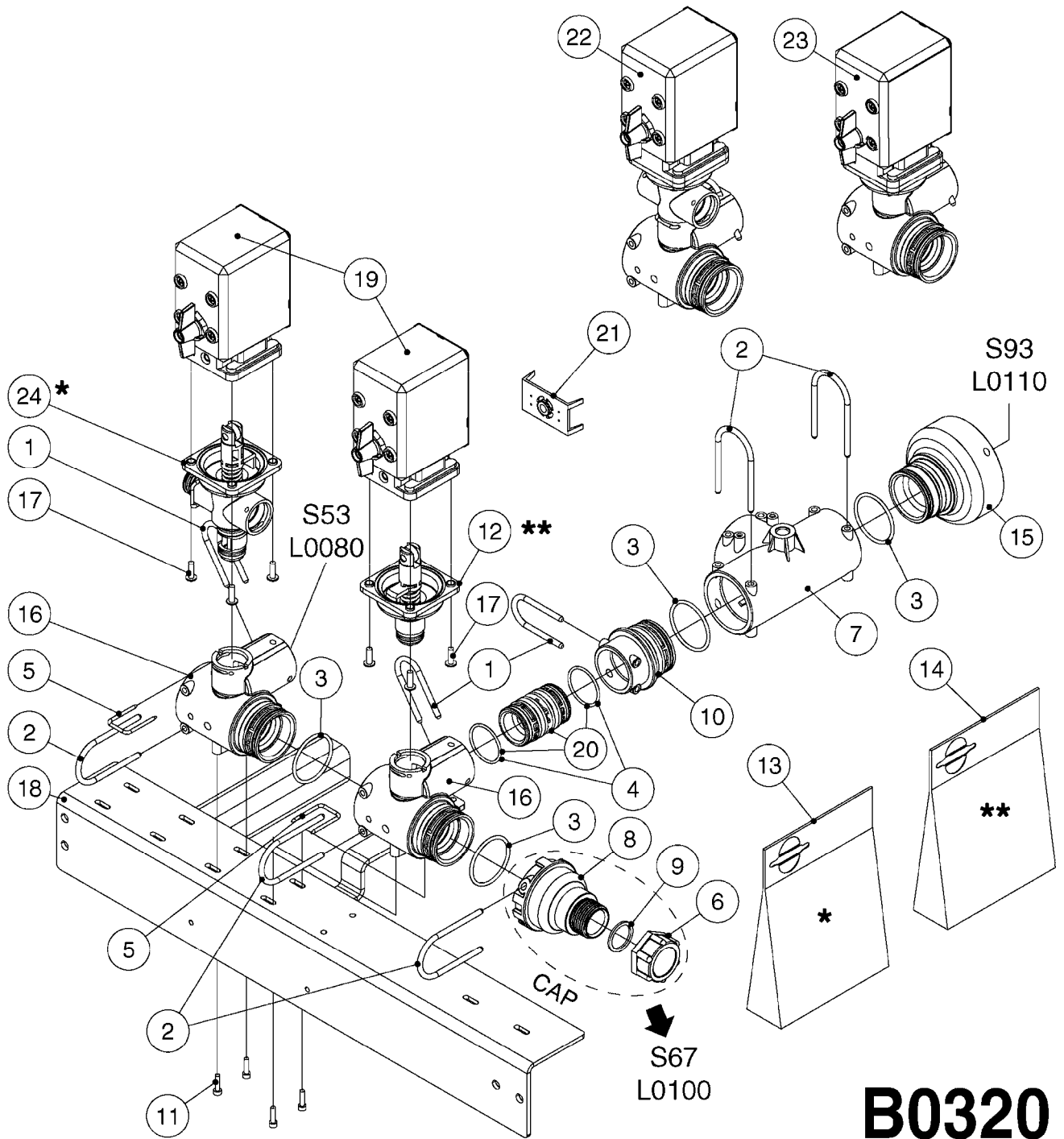


C.V.PTO-BLACK SQUARE (POST'05)
A0570-HIN, 23:08:19

Page 1

Date 07.02.2020 10:06

parts-n°	order qty	description
10627703	1	PTO PIN KIT F. CV PTO SHAFT
28035203	1	PTO 1-3/4/20X1-3/8/21X1210 CVH
28035303	1	PTO 1-3/8/6 X1-3/8/6 X1210 CVH
28035403	1	PTO 1-3/8/21X1-3/8/21X1210 CVH
28035503	1	PTO 1-3/8/6 X1-3/8/6 X 810 CVH
28040903	1	SELF TAPPING SHIELDING SCREW
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28042003	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28042103	1	UNIV. JOINT 27x100mm F.CV BLK.
28042203	1	PTO YOKE INNER F.CV PTO SHAFT
28042303	1	ROLL PIN
28042403	1	PTO TUBE OUTER F.CV PTO SHAFT
28042503	1	PTO TUBE INNER F.CV PTO SHAFT
28042603	1	PTO YOKE F.INNER TUBE CV PTO
28042703	1	PTO YOKE 1-3/8X21SPL BLACK
28042803	1	UNIV. JOINT 30.2x79.4mm F/BLK.
28042903	1	SAFETY CHAIN F.CV BLACK PTO
28043003	1	PTO REPAIR KIT F.PUSH YOKE CV
28043303	1	PTO YOKE 1-3/8X6 SPL SLIP F.CV
28089203	1	UNIV.JOINT 27X100MM F.CV
28089303	1	PTO TUBE OUTER 655X53.9 OD
28089403	1	PTO TUBE INNER 670X47.4 OD
28089503	1	PTO YOKE 1-3/8X6 SPL SLIP F.CV
28099803	1	SELF TAPPING SCREW 4.8X22
28100003	1	ROLL PIN 10X65
28110503	1	PTO SHIELD COMPLETE F.28035503
28111303	1	PTO SHIELD COMPLETE F.28035203-28035403
28111403	1	PTO TUBE INNER F.CV PTO SHAFT
28111503	1	PTO YOKE 1-3/8"X21 RT F.CV

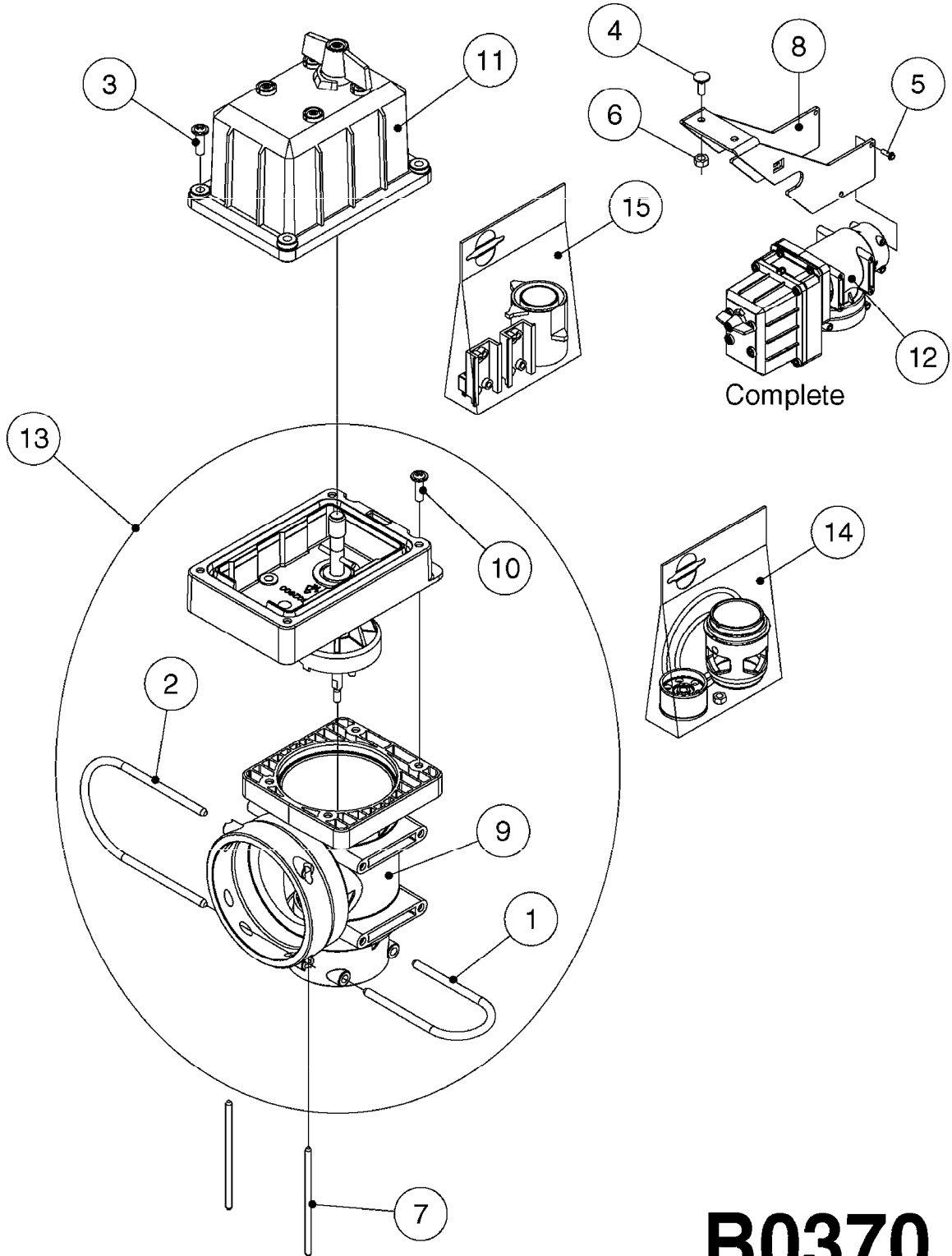




EFC BOOM VALVES
B0320-HIN, 08:04:19

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	242353	1	O-RING 3 X 44.2 VITON
4	242354	1	O-RING D32.2X3.0 VITON
5	270211	1	FITT.DK S25 FORK L=37.5
6	320106	1	FITT.DK CAPNUT 1" BSP
7	322224	1	FITT.DK S-67 TEE
8	322321	1	FITT.DK S-67 X 1"BSP MALE
9	330326	1	O-RING D30/D24X2 F.1"NUT
10	334564	1	FITT.DK S-67 TO S-53 ADAPTER
11	450902	1	BOLT ALLEN HEAD M4 X 16MM
12	725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
13	741822	1	SEAL KIT - 1 SECTION (05)
14	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
15	33500700	1	FITT.DK ADAPTER S-93F S67M
16	33502400	1	DISTRIBUTION HOUSING EFC
17	44076200	1	SCREW WN5451 5X16 SS TORX
18	61032700	1	BRACKET F. EFC SEC. VALVES < 7
18	61032800	1	BRACKET F. EFC SEC.VALVES <4>6
19	72048000	1	MOTOR, DISTRIBUTION 1:300
20	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
21	72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
22	72233700	1	SECTION VALVE, EFC, 1:300
23	72284000	1	BYPASS VALVE, EFC, 1:300
24	72591700	1	SPINDLE SECT.W/O CONS.PRESSURE



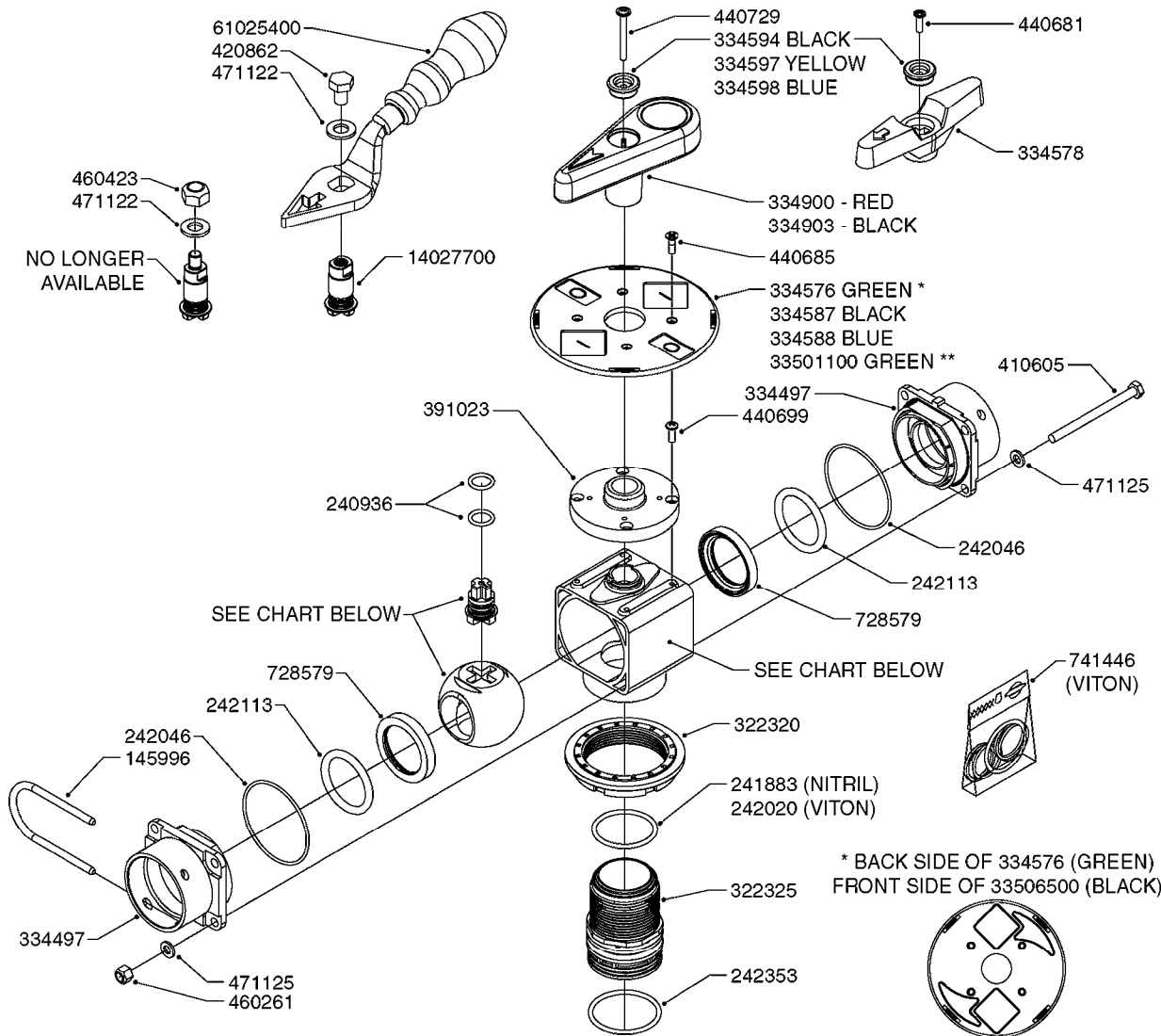


PRESSURE REGULATOR - S93 06
B0370-HIN, 12:05:16

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	440677	1	SCREW F. PLASTIC 5X20 SS
4	440695	1	BOLT CARRIAGE M8X25
5	440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
6	460143	1	SELF LOCK NUT M8 SST A2 DIN985
7	480487	1	PIN M5X60 SLOTTED GALV
8	16244000	1	BRACKET FOR REG. NAV, PAINTED NAVIGATOR PLATFORM BRACKET
9	33510800	1	HOUSING F.PRESS.REG.S67/S93
10	44076200	1	SCREW WN5451 5X16 SS TORX
11	72374200	1	MOTOR HOUS.REG.1:150 ENCODER
12	72374300	1	REGUL S67/S93 ASSY W SS CONE
12	72425500	1	REGULATOR S67/S93 CROSS-DRILL
12	72678700	1	REGULATOR S67/S93 CROSS-DRILL CERAMIC COMPONENTS
13	72481600	1	BAG W. CONSOLE&SPINDLE COMPL
14	72678900	1	BAG W.CONE/CYL/GASKET CERAMIC CERAMIC COMPONENTS
14	74190800	1	BAG W.CONE/CYL. AND GASKET. SYNTAL
15	74187500	1	SWITCH 5A PRESS.REG REP.KIT 08



					-	
728391	334594	334576	390204	390623	-	334600
728393	334598	334588	390238	390251	-	334600
728945	334597	-	390262	390777	-	334600
729796	334594	334587	390204	390623	-	334600
840062	334594	334576	391180	390623	-	334600
841062	334594	334576	390204	390623	-	334600
72113700	334594	334576	391180	390623	-	334600
72172100	-	33501100	391039	390623	391023	14027700
72172200	-	-	391039	390623	-	334600
72283600	334594	33506500	391180	390623	391023	334600
72292500	-	-	391180	390623	-	14027700
72538000	-	-	391039	390623	391023	14075700
72691600	334594	334587	390262	390623	-	334600

B0430



MANIFOLD - S67 VALVE
B0430-HIN, 12:09:19

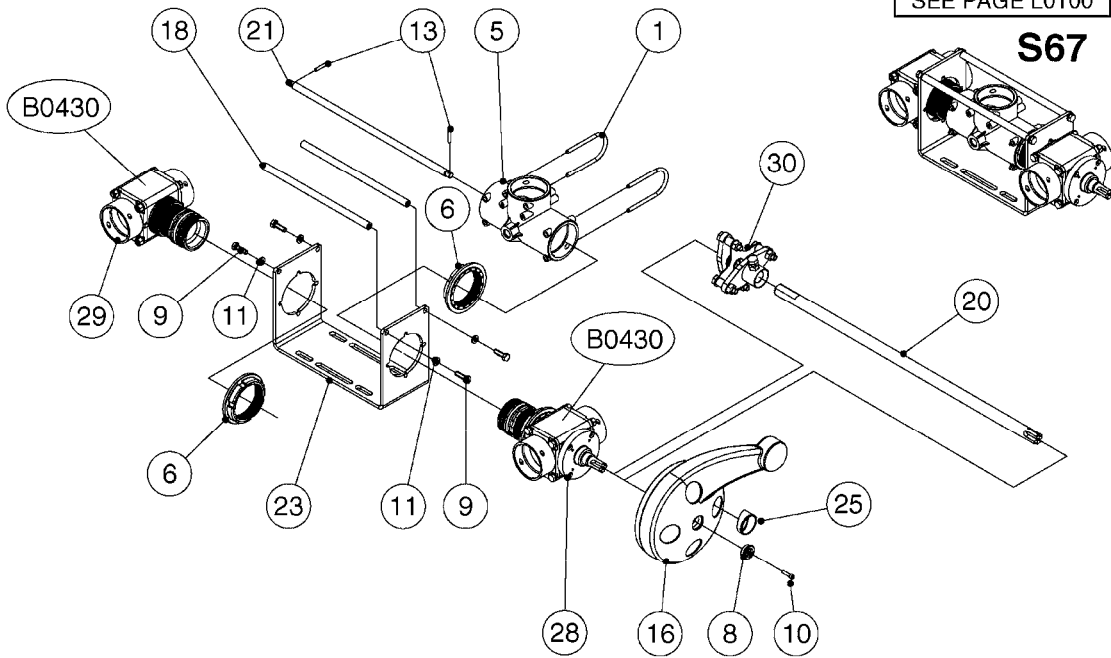
Page 1
Date 07.02.2020 10:06

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
241883	1	O-RING 3 X 39.2 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING 3 X 44.2 VITON
322320	1	NUT F.3 WAY VALVE S56
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
334497	1	END COVER 3 WAY VALVE S-67
334576	1	FACE PLATE F. BALL VALVE GREEN
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334587	1	FACE PLATE F.BALL VALVE BLACK
334588	1	FACE PLATE F. BALL VALVE BLUE
334594	1	PLUG F.VALVE HANDLE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334598	1	PLUG F.VALVE HANDLE BLUE
334600	1	SPINDLE F.3 WAY VALVE
334900	1	HANDLE F.3 WAY VALVE TALL '00
334903	1	HANDLE S67/93 VALVE BLACK
390204	1	BALL F. 3 WAY SUCTION VALVE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
390262	1	BALL F. 2 WAY VALVE
390623	1	HOUSING F.3 WAY VALVE
390777	1	HOUSING F.BALL VALVE 3 WAY
391023	1	SMART VALVE MOUNTING BRACKET
391039	1	BALL F. S67 SMART VALVE
391180	1	BALL F. AGITATOR S67 ARE 268
410605	1	BOLT HEX 8.8 DEL M6X80
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440699	1	SCREW F. PLASTIC 4MMM X12LG SS
440729	1	SCREW F. PLASTIC 4MM X40LG SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
728391	1	VALVE S67 PRESSURE MANIFOLD
728393	1	VALVE 3 WAY F.AGITAT.SHUTOFF
728579	1	SEAL F BALL
728945	1	VALVE 2-WAY YELLOW W.S-67 ENDS
729796	1	VALVE S-67 MANUAL D33 J-D
741446	1	REPAIR KIT F.S67 VALVE - VITON
840062	1	VALVE S67 PRESSURE AGITATION
841062	1	VALVE KIT S67 PRESS. MANIFOLD
14027700	1	SPINDLE F.SMART VALVE S67 L=36
14075700	1	SPINDLE F.SMART VALVE S67 L=81
33501100	1	FACE PLATE F.SMART VALVE GREEN
33506500	1	FACE PLATE F.BALL VALVE BLACK
61025400	1	HANDLE SMART VALVE
72113700	1	VALVE, VARIABLE AGITATION
72172100	1	VALVE S67 "V1" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE
72283600	1	VALVE S67 AGITATION NCM
72292500	1	VALVE S67 SMART VALVE NEW NAV
72538000	1	VALVE S67, LONG SPINDLE
72691600	1	VALVE, S67, 2-WAY F. FILLER



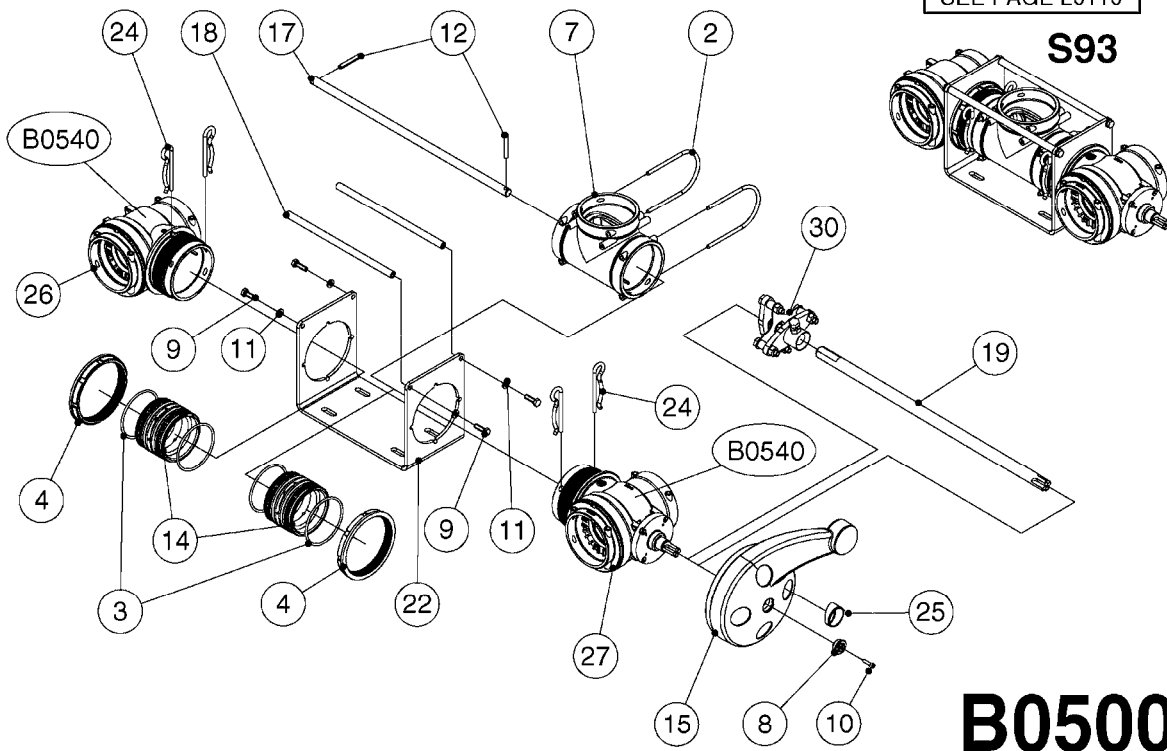
FOR S67 FITTINGS
SEE PAGE L0100

S67



FOR S93 FITTINGS
SEE PAGE L0110

S93



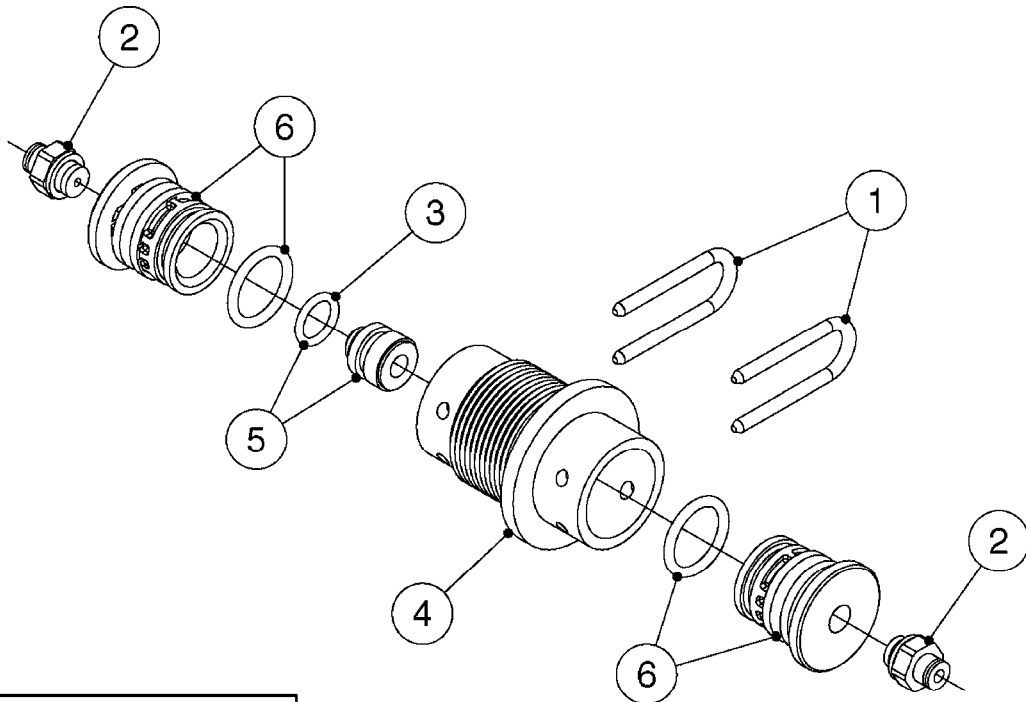
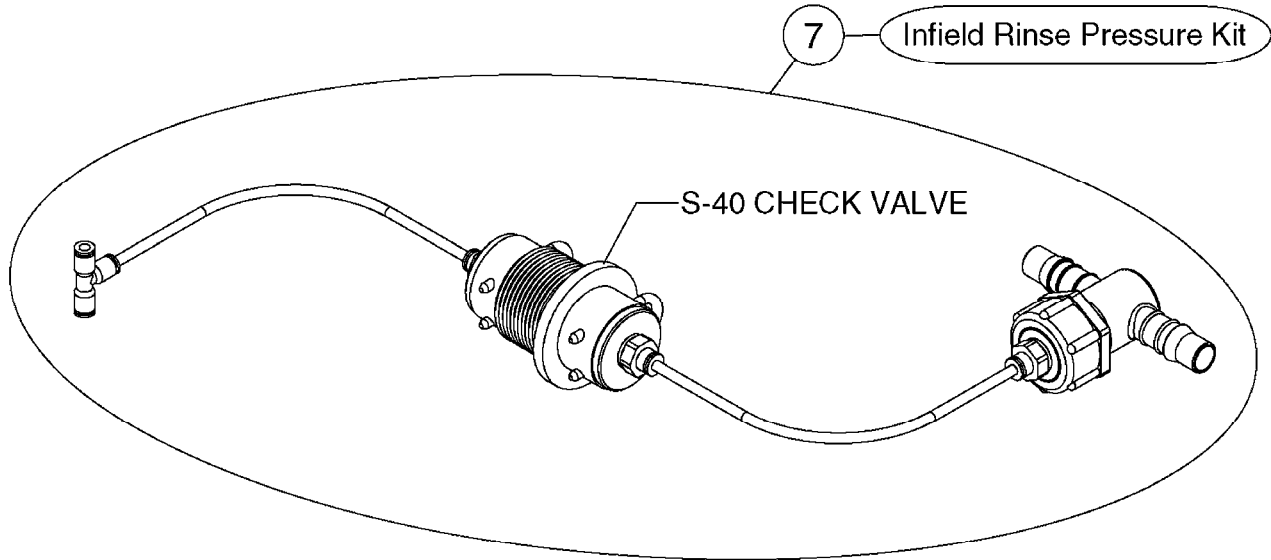
B0500



SMART VALVE S67 S93 (07)
B0500-HIN, 28:01:19

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322224	1	FITT.DK S-67 TEE
6	322320	1	NUT F.3 WAY VALVE S56
7	334545	1	FITT.DK S-93 TEE
8	334594	1	PLUG F.VALVE HANDLE BLACK
9	410362	1	BOLT HEX 8.8 SS M6X20
10	410922	1	CYL.SKR 8.8 DEL M4X20 RST
10	450902	1	BOLT ALLEN HEAD M4 X 16MM
11	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
12	480733	1	PIN D6 X 40
13	480803	1	PIN Ø4 X 25
14	728525	1	FITT. S93 CONNECTOR W/O-RINGS
15	741844	1	VALVE HANDLE ASSY. SUCTION NCM
16	741845	1	VALVE HANDLE ASSY. PRESSUR NCM
17	14021500	1	SPINDLE F.S93 SMART VALVE
18	14022700	1	SPACER TUBE Ø10 L=212 SS
19	14038100	1	AXLE FOR SUCTION VALVE HANDLE
20	14038200	1	AXLE FOR PRESSURE VALVE HANDLE
21	14068700	1	SPINDLE,SMART VALVE S67 10MM
22	16059900	1	BRACKET 2 STK S93 SMART VALVE
23	16082300	1	BRACKET 2PCS S67 VALVE 15 BAR
24	28168400	1	HAIRPIN Ø5 S67/S93
25	33505200	1	PLUG FOR SMART VALVE HANDLE
26	72138000	1	VALVE S93 "V2" SMART VALVE
27	72138600	1	VALVE S93 "V3" SMART VALVE
28	72172100	1	VALVE S67 "V1" SMART VALVE
28	72538000	1	NCM 4400/6600 VALVE S67, LONG SPINDLE NAV 3000/4000
29	72172200	1	VALVE S67 "V2" SMART VALVE
30	72283000	1	AXLE JOINT F. SMARTVALVE HANDL



FOR FITTINGS AND
HOSES, SEE SECTION L

B0610

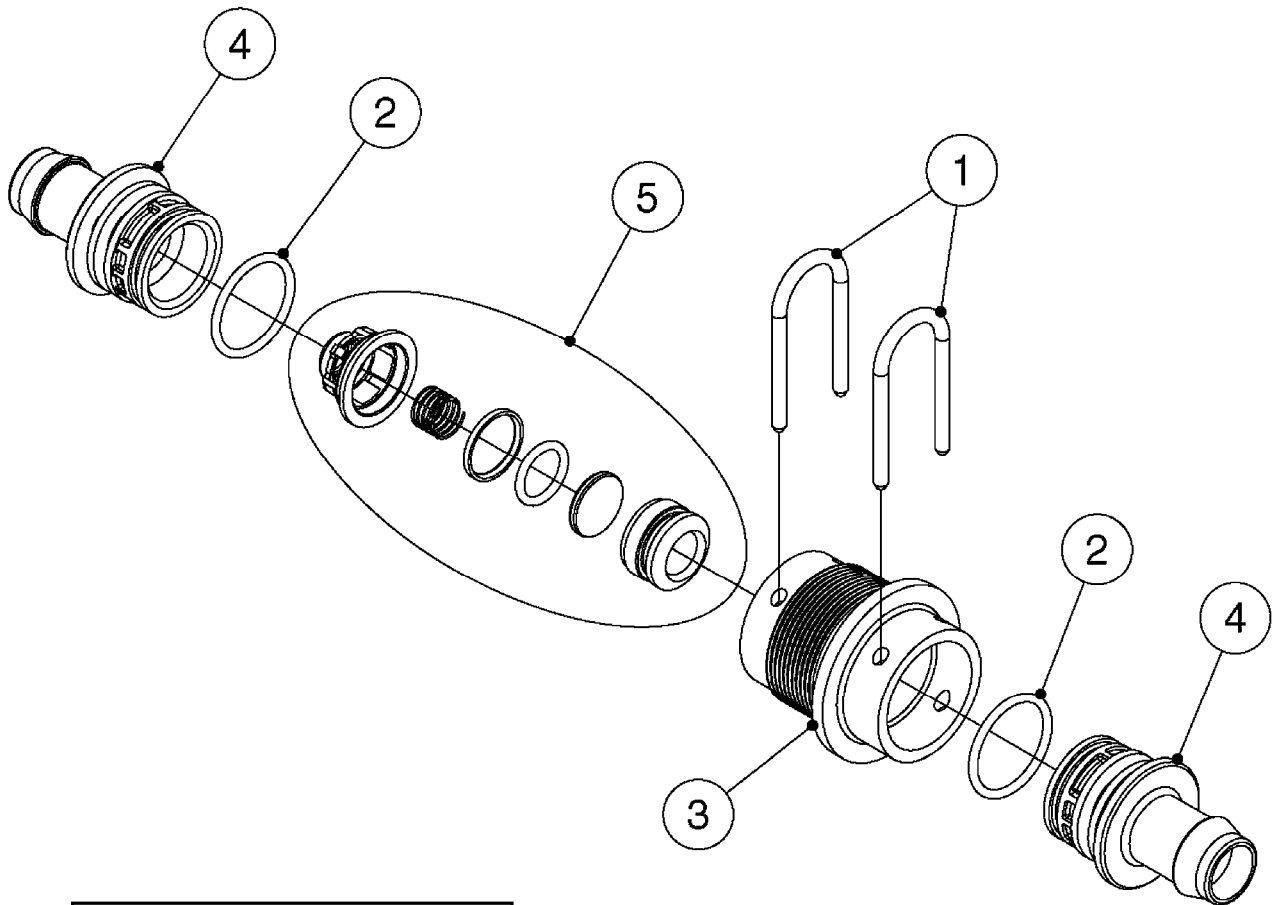


CHECK VALVES - S40
B0610-HIN, 04:01:18

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
3	241905	1	O-RING 12,3X2,4 VITON DKR.1,05
4	322102	1	FITT.DK S-40 BULKHEAD
5	615522	1	CHECK VALVE F.FOAM MARKER
6	726693	1	FITT.DK S-40 PLUG 1/8BSP ORING
7	70036203	1	RINSE PRESSURE KIT



FOR FITTINGS AND
HOSES, SEE SECTION L

B0620

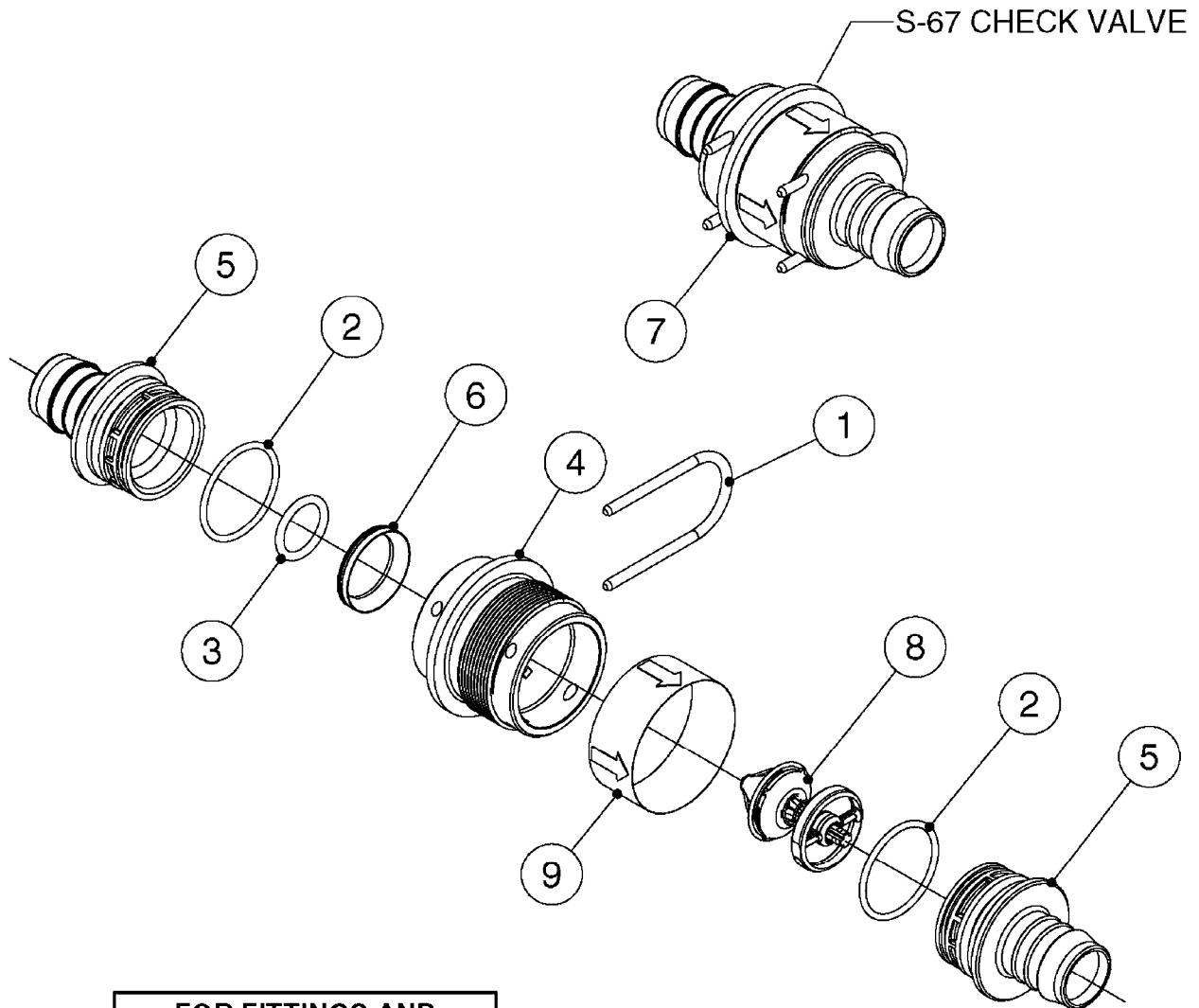


CHECK VALVES - S53
B0620-HIN, 01:01:16

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	242354	1	O-RING D32.2X3.0 VITON
3	322103	1	FITT.DK S-53 BULKHEAD
4	334230	1	FITT.DK S-53 STR.1"
5	72132600	1	CHECK VALVE SUBASSEMBLY S53



FOR FITTINGS AND
HOSES, SEE SECTION L

B0630

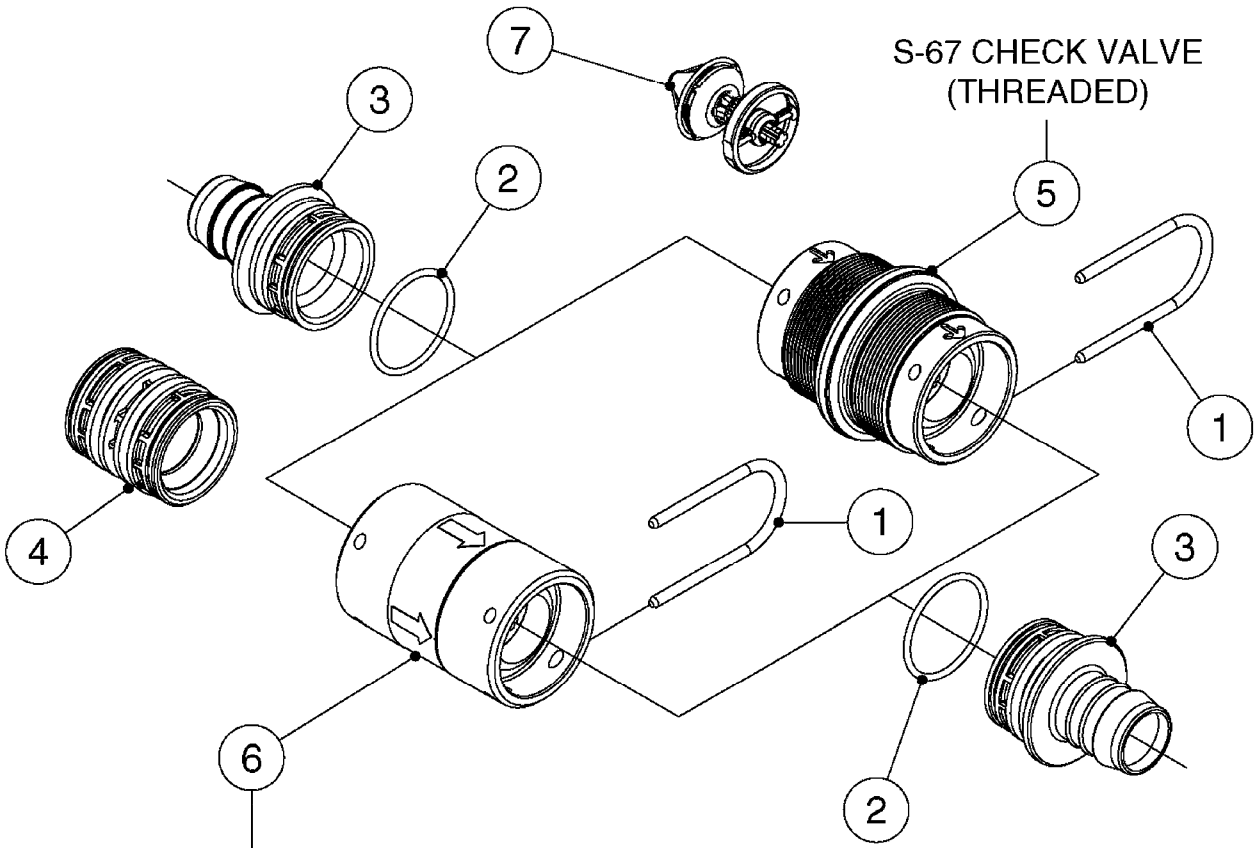


CHECK VALVES - S67
B0630-HIN, 31:07:19

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
2	242353	1	O-RING 3 X 44.2 VITON
3	242504	1	O-RING D35x2 NITRIL
4	322104	1	FITT.DK S-67 BULKHEAD
5	334231	1	FITT.DK S-67 STR.1"
5	334232	1	FITT.DK S-67 STR.1-1/4"
5	334444	1	FITT.DK S-67 STR.1-1/2" PVC
6	14103100	1	SEAT F.CHECK VALVE D40.8 2010
7	70063603	1	VALVE, CHECK S67 1-1/2"
			COMPLETE IN-LINE CHECK VALVE FOR 1-1/2" HOSE
7	72001803	1	CHCK VLV,S67, 2 X 1" HB
			COMPLETE IN-LINE CHECK VALVE FOR 1" HOSE
7	72206600	1	CHCK VLV,S67, 2 X 1.25" HB
			COMPLETE IN-LINE CHECK VALVE FOR 1-1/4" HOSE
8	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
9	97800500	1	DECAL 230X28 BLACK ARROW



S-67 CHECK VALVE
(NON-THREADED)

S-67 CHECK VALVE
(THREADED)

FOR FITTINGS AND
HOSES, SEE SECTION L

B0640

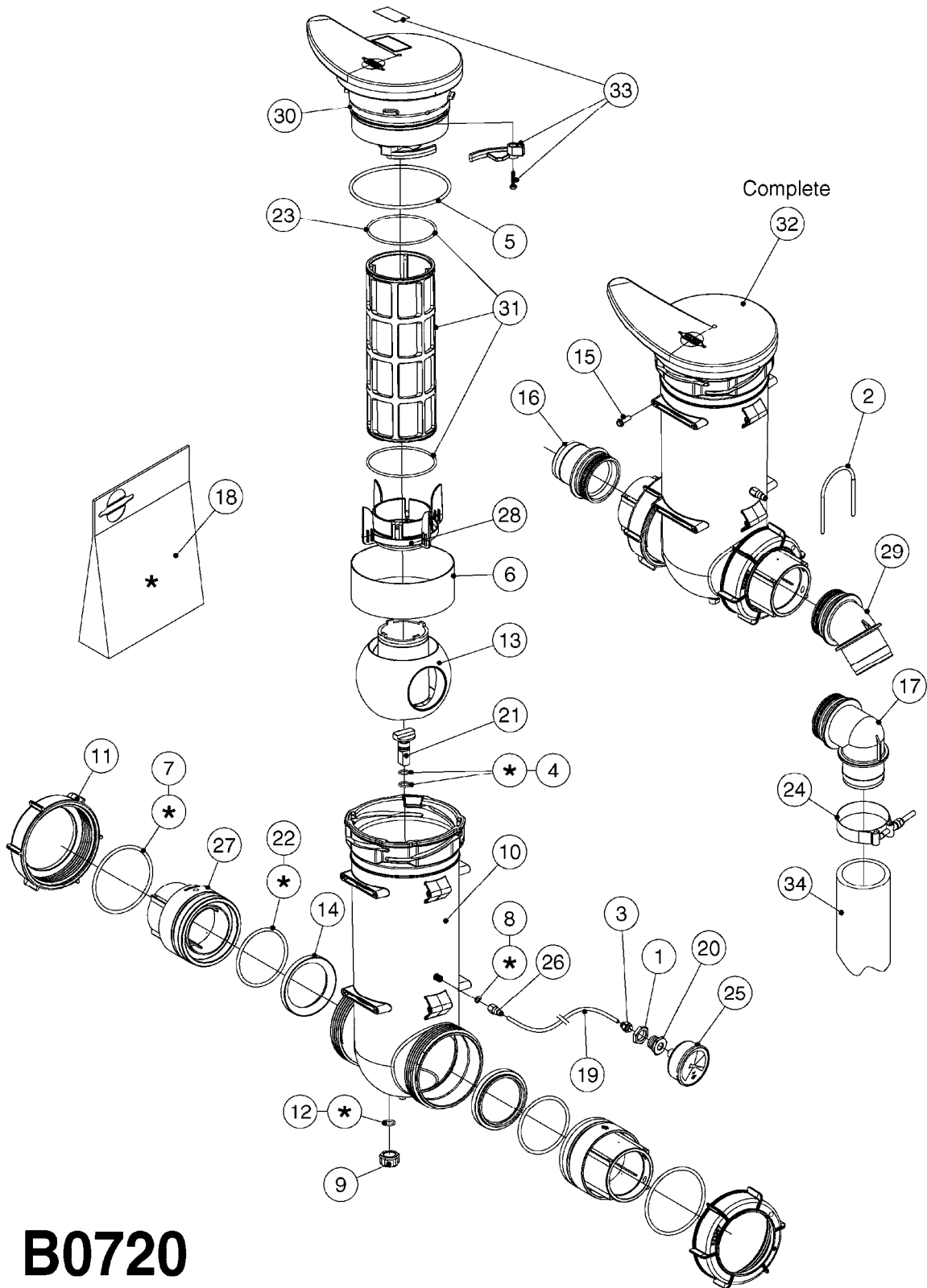


CHECK VALVES - S67 (2011)
B0640-HIN, 15:10:19

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242353	1	O-RING 3 X 44.2 VITON
3	334231	1	FITT.DK S-67 STR.1"
3	334232	1	FITT.DK S-67 STR.1-1/4"
4	72432400	1	FITT.DK S-67 CONNEC W.CHK SEAT
5	72819200	1	CHECK VALVE S67 2012 THREADED
6	72819300	1	CHECK VALVE S67 2012 NO THREAD
7	72878800	1	CHECK VALVE S67 SUBASSEMBLY 2013 INCLUDED WITH #5 & #6



B0720

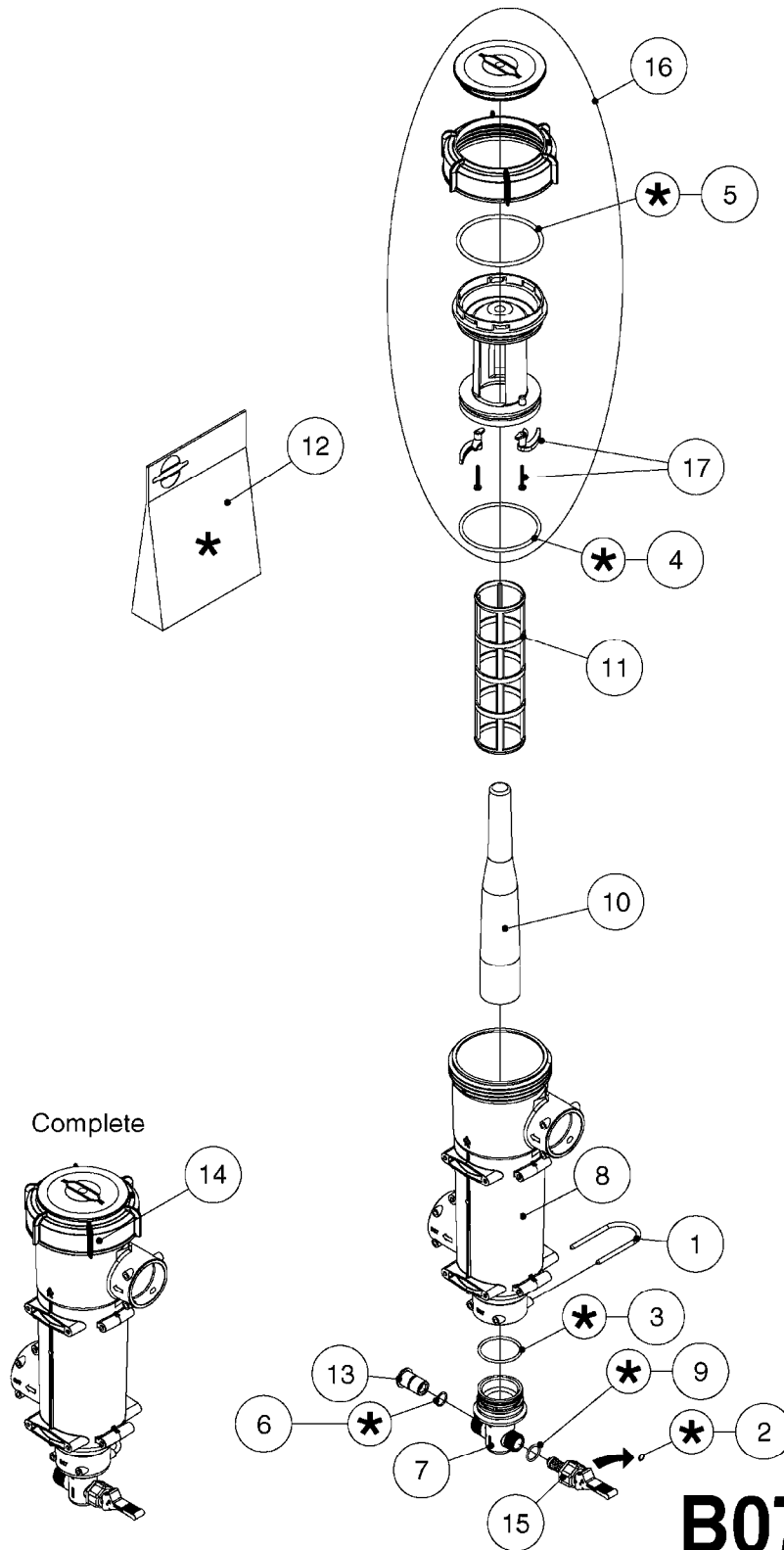


EASY CLEAN FILTER
B0720-HIN, 01:01:16

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	145997	1	FITT.DK S-93 FORK
3	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
4	240936	1	O-RING D13.3X2.4 NITRIL
5	242570	1	O-RING D150.0 x5.0 SH70 VITON
6	242572	1	RUBBER BELT Ø160x1.5 B=60 EPDM
7	242573	1	O-RING Ø104.14X5.33SH70 NITRIL
8	242593	1	GASKET Ø8/Ø5x1 (PA) 266N-M5X1
9	320047	1	FITT.DK CAPNUT 1/2" BSP
10	322356	1	EASYCLEAN FILTER HOUSING
11	322357	1	CAP F. COUPLER EASYCLEAN FILTE
12	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
13	391090	1	BALL F. EASYCLEAN FILTER ON/OF
14	391091	1	SEAL F. BALL EASYCLEAN FILTER
15	440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
16	727133	1	FITT. S93 2-1/2" STR. S W/O-RI
17	727226	1	FITT. S93 2-1/2" 90° S W/O-RING
18	741826	1	SEAL KIT F. EASYCLEAN FILTER
19	927253	1	RED AIR HOSE, Ø4/2 1810 E
20	14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
21	14117700	1	SPINDLE S93 L46 NV13 SS
22	24260100	1	O-RING Ø88.0X5.0 SH70 VITON
23	24260700	1	O-RING Ø101.19X3.53 SH70 VITON
24	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
25	28053400	1	GAUGE VACUUM SUCT. FILTER NCM
26	28054300	1	QUICK COUPLER 1/8"BSP/Ø4 FEMAL
27	33503200	1	HOSE COUPLER F. EASYCLEAN FILT
28	33503600	1	FILTER CARRIER F. EASYCLEAN
29	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
30	72270600	1	LID ASSM. EASYCLEAN FILTER
31	72278800	1	FILTER 30 MESH GREEN D110/284
31	72278900	1	FILTER 50 MESH BLUE D110/284
31	72279000	1	FILTER 80 MESH RED D110/284
32	72318900	1	EASYCLEAN FILTER COMPL.
33	74192800	1	FILTER LOCK PARTS - EASYCLEAN
34	92702803	1	HOSE PVC SUCT GRAY 2.5"



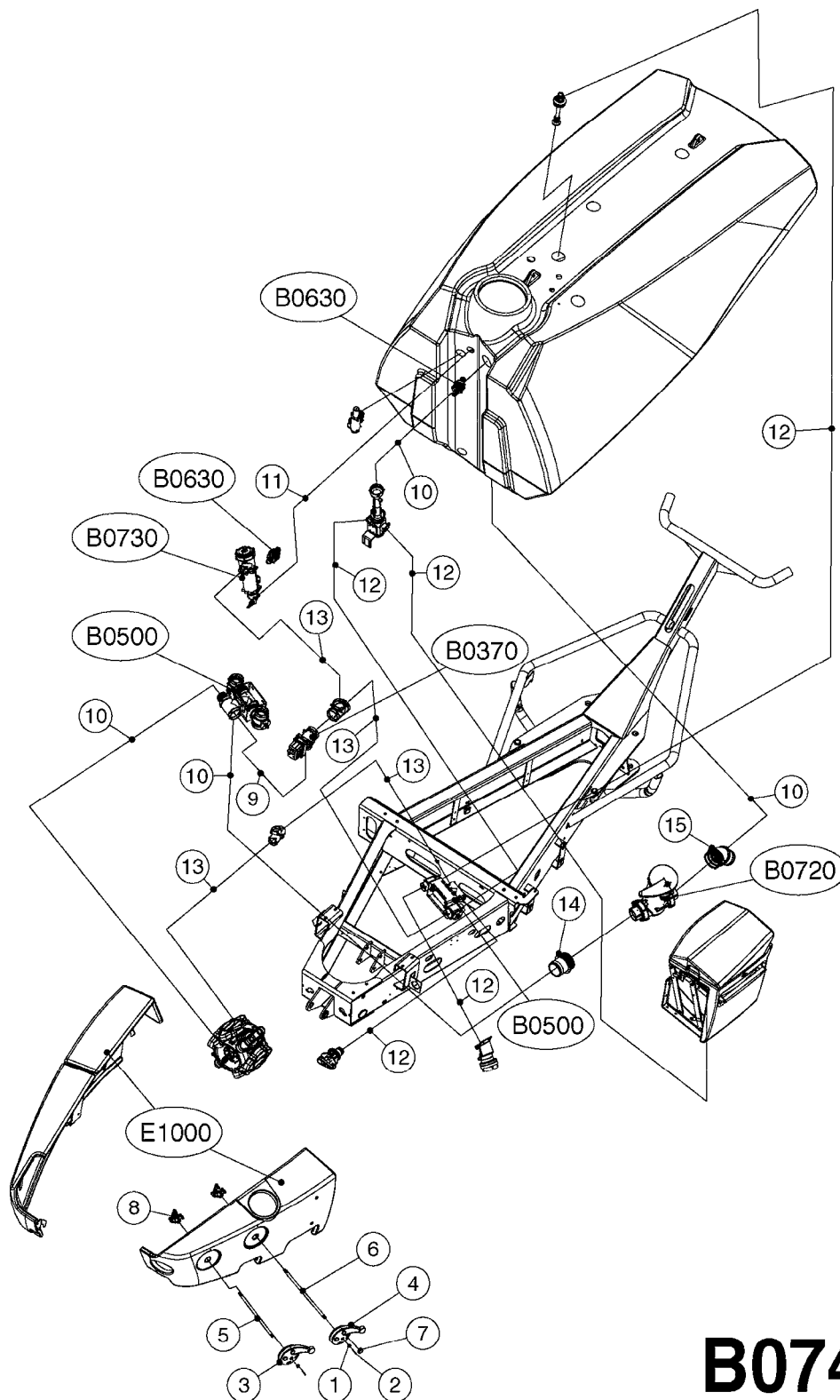
B0730



PRESSURE FILTER - CYCLONE
B0730-HIN, 01:01:16

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241323	1	O-RING D5.3X2.4 NITRIL
3	242353	1	O-RING 3 X 44.2 VITON
4	242565	1	O-RING Ø 85 X 4.0 SH70 VITON
5	242577	1	O-RING Ø 86 X 4.5 SH70 VITON
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	322358	1	T-PIECE S67-1/2"-3/4"
8	322359	1	CYCLONE FILTER HOUSING
9	330315	1	O-RING D18.4/D13X.6
10	391093	1	CONE F. CYCLONE FILTER
11	61036000	1	FILTER ELEM.S93,100 MSH-YELLOW
11	615416	1	FILTER ELEM.S93,50 MESH-BLUE
11	72557200	1	FILTER ELEM.S93,80# CYCLONE
12	741827	1	SEAL KIT CYCLONE FILTER
13	39127500	1	VALVE SEAT D18/10 3/4"-1/2" 09
14	72281200	1	CYCLONE FILT.COMP. 80 MSH S67
14	72316500	1	CYCLONE FILT.COMP.50 MSH S67
14	72316600	1	CYCLONE FILT.COMP.100 MSH S67
15	72281300	1	VALVE BOOSTER/ON/OFF CYCLONE F
16	72352200	1	LID COMPLETE F. CYCLONE FILTER
17	74192900	1	FILTER LOCK PARTS - CYCLONE



B0740



NCM 4400/6600 MANIFOLD
B0740-HIN, 01:01:16

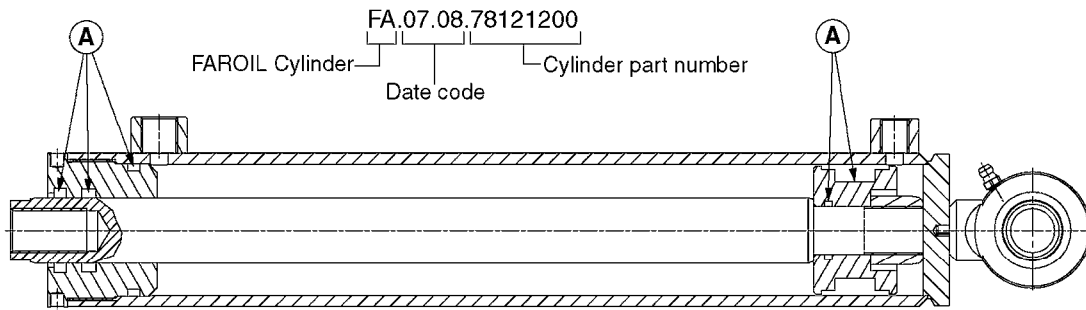
Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	334594	1	PLUG F.VALVE HANDLE BLACK
2	411006	1	SCREW M4X40 SLOTTED
3	741844	1	VALVE HANDLE ASSY. SUCTION NCM
4	741845	1	VALVE HANDLE ASSY. PRESSUR NCM
5	14038100	1	AXLE FOR SUCTION VALVE HANDLE
6	14038200	1	AXLE FOR PRESSURE VALVE HANDLE
7	33505200	1	PLUG FOR SMART VALVE HANDLE
8	72283000	1	AXLE JOINT F. SMARTVALVE HANDL
9	92702703	1	HOSE PVC SUCT GRAY 2"
10	92702803	1	HOSE PVC SUCT GRAY 2.5"
11	92703203	1	HOSE R X3/4" X300PSI WP X0012"
12	92712403	1	HOSE R X1" X300PSI WP X0012"
13	92734403	1	HOSE R X5/4" X200PSI WP X0012"
14	727133	1	FITT. S93 2-1/2" STR. S W/O-RI
15	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING



Check cylinder barrel for stamped part number.



FAROIL cylinders directly replace the cylinders in the chart below. Seal kits (A) are for FAROIL cylinders only. Seal kits for replaced cylinders can be found on pages C0010 and C0020.

FAROIL Cylinder #	Replaces Cylinder #	FAROIL Seal Kit (A)
78120000	781001	75075900
78120100	781011	75076000
78120200	781034	75075900
78120300	781040	75076100
78120500	781093	75074600
78120600 (LH)	781096*	28117300
78120700 (LH)	781097*	28117300
78120800	781100	75075400
78121000	-	75075500
78121200	781107	75074500
78121400	781109	75075200
78121600	781111	75074500
78121800	781113	75074400
78122000	781115	75074300
78122100	781116	75074400
78122300	781118	75074300
78122400	781119	75074300
78122600	781121	75075000
78122700	781122	75075000

FAROIL Cylinder #	Replaces Cylinder #	FAROIL Seal Kit (A)
78122800	781123	75075000
78122900	781124	75075000
78123100	781126	75074300
78123200	781127	75074300
78123300 (LH)	78115000*	75075500
78124100 (RH)	78115100*	75075500
78124200**	781139	75074800
78124300 (LH)	781141*	28117300
78124600	781115	75074300
78125100 (RH)	78115000*	75075500
78125300 (LH)	78115100*	75075500
78125500 (RH)	781096*	28117300
78125600 (RH)	781097*	28117300
78125700 (RH)	781141*	28117300
78126000	781132	75074900
78126400	781090	75076500
78128000	78120500	75074600
78128800	78121200	75075200

*Replaced by separate left and right cylinders.
** Only available as 72531000 (78124200 with fittings).



parts-n°	order qty	description
781001	1	CYL.TELESOPING Ø50/40/25_1100
781011	1	CYLINDER TELESC.70/60/40
781034	1	HY. CYLINDER D50/40/25 - 1200
781040	1	CYLINDER 60/50/30 1100MM
781090	1	CYL DBLD32/16-200W
781093	1	CYLINDER FOLD SPC D60/30 L=300
781096	1	CYLINDER 60/25 X 662 NAV PAR
781097	1	CYLINDER 60/25 X 725 CM PAR
781100	1	CYLINDER DOUBLE 60/30-300
781107	1	DOBCYL50/30-500/M24X2 78121200
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYL DOUB D50/30-300 78121600
781113	1	CYLINDER D50/25 L=300
781115	1	CYLINDER DOUBLE Ø40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER DOUBLE D40/20-180
781119	1	DOUBLE CYLINDER D 40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER D40/22X300MM RED
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER 40/22X300MM RED
781126	1	CYLINDER DOUBLE D40/20-120
781127	1	CYLINDER D40/20-120
781132	1	CYL.STAB CM1200 04 78126000
781139	1	CYLINDER D25/12-50
781141	1	CYLINDER 60/25 X 635 DELTA PAR
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
75074500	1	SEALKIT78121100-13/15/16/36/48
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
75074900	1	SEAL KIT 78123700
75075000	1	SEAL KIT 78122600/27/28/29
75075200	1	SEAL KIT 78120900/14/50
75075400	1	SEAL KIT 78120800
75075500	1	SEAL KIT 78121000/33/41/51/53
75075900	1	SEAL KIT FOR 78120000 & 78120200
75076000	1	SEAL KIT 78120100
75076100	1	SEAL KIT 78120300
75076500	1	SEAL KIT 78126400
78115000	1	DBL CYL D70/40-320 AIRING
78115100	1	CYL DOB.D70/40-265 AIR INLET R
78120000	1	CYL.TELESOPING Ø50/40/25 1100
78120100	1	CYLINDER TELESC.65/40-1237
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120500	1	CYLINDER FOLD SPC D60/30 L=300 NLA - REPLACED BY 78128000
78120600	1	CYLINDER 60/25 X 662 NAV PAR L
78120700	1	SIN.CYL.Ø60/25-725 2XØ25 LEFT
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	CYLINDER DOUBLE D50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300 0°
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180

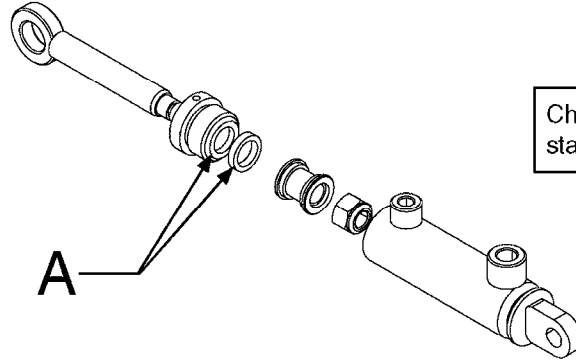


HYDRAULICS - FAROIL CYLINDERS
C0030-HIN, 01:01:16

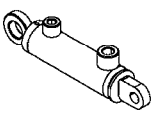
Page 2

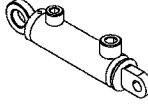
Date 07.02.2020 10:06

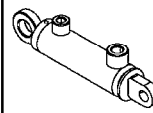
parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER D40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123300	1	DBL CYL D70/40-320 AIR INLET L
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124200	1	CYLINDER D25/12-50
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL D70/40-320 AIR INLET R
78125300	1	CYL DOB.D70/40-265 AIR INLET L
78125500	1	CYLINDER 60/25 X 662 NAV PAR R
78125600	1	SIN.CYL.Ø60/25_725_2XØ25 RIGHT
78125700	1	CYLINDER 60/25 X 635 DELTA R
78126000	1	CYLINDER,DAMPNER, LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128800	1	CYLINDER, D50/30-500



Check cylinder barrel for stamped part number.

	A
781136	28064100
781137	28064200
78114300	75083800
78120000	75075900
78120100	75076000
78120200	75075900
78120300	75076100
78120400	75074200
78120500	75074600
78120600	28117300
78120700	28117300
78120800	75075400
78121000	75075500
78121200	75074500
78121300	75074500
78121400	75075200
78121600	75074500
78121800	75074400
78122000	75074300
78122100	75074400
78122300	75074300
78122400	75074300
78122600	75075000
78122700	75075000

	A
78122800	75075000
78122900	75075000
78123000	75074300
78123100	75074300
78123200	75074300
78123400*	75074800
78123700	75074900
78124100	75075500
78124300	28117300
78124400	75074400
78124500	75076400
78124600	75074300
78125100	75075500
78125300	75075500
78125500	28117300
78125800	75076400
78126000	75074900
78126400	75076500
78126500	75074800
78127200	75084400
78127800	75084500
78128000	75074600
78128100	75084700
78128200	75084800

	A
78128500	75084900
78128700	75075200
78128800	75075200
78129900	75074300
78130600	75074400
78130900	75085400
78131000	75075400
78131100	75085500
78131200	75084800
78131300	75085800
78131400	75084800
78131800	75586200
78132600	75587200
78132700	75084600
78132800	75586100
78132900	75586100
78133300	75587000
78133900	75075500
78134000	75075500
78134600	75075400
78509004	75084800

* Only available as 72320300 (78123400 with spring lock & fittings).

C0040



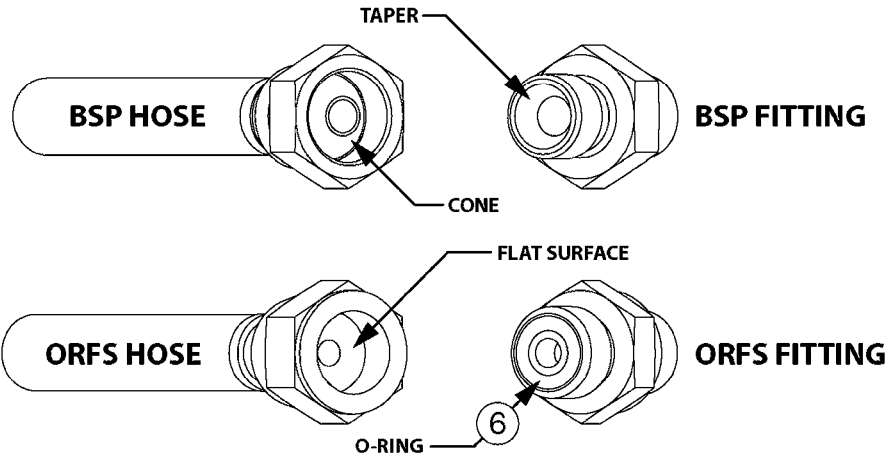
parts-n°	order qty	description
781136	1	HYDRAULIC SHOCK NCM4400 SUSP.
781137	1	HYDRAULIC SHOCK NCM6600 SUSP.
28064100	1	GASKET SET FOR CYL. 781136
28064200	1	GASKET SET FOR CYL. 781137
28117300	1	SEAL KIT 78120600/07/43
72320300	1	HYD. CYL. STEERING LOCK CM "05
75074200	1	SEAL KIT 78120400
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
75074500	1	SEALKIT78121100-13/15/16/36/48
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
75074900	1	SEAL KIT 78123700
75075000	1	SEAL KIT 78122600/27/28/29
75075200	1	SEAL KIT 78120900/14/50
75075400	1	SEAL KIT 78120800
75075500	1	SEAL KIT 78121000/33/41/51/53
75075900	1	SEAL KIT FOR 78120000 & 78120200
75076000	1	SEAL KIT 78120100
75076100	1	SEAL KIT 78120300
75076400	1	SEAL KIT 78124500 & 78125800
75076500	1	SEAL KIT 78126400
75083800	1	SEAL KIT F.78114300
75084400	1	SEAL KIT FOR 78127200/7500
75084500	1	SEAL KIT FOR 78127800
75084600	1	SEAL KIT FOR 781279/8600
75084700	1	SEAL KIT FOR 78128100
75084800	1	SEAL KIT FOR 78128200/78131200
75084900	1	SEAL KIT FOR 78128500
75085400	1	SEAL KIT FOR 78130900
75085500	1	SEAL KIT FOR HYDRAULIC CYLINDER 78131100
75085800	1	SEAL KIT F. CYL. 78130400
75586100	1	SEAL KIT FOR 78131700
75586200	1	SEALKIT 80/40 FOR 78131800
75587000	1	SEAL KIT FOR 78133300
75587200	1	SEAL KIT FOR 78132600
78114300	1	CYLINDER 70/30 X 662 LG PAR R
78120000	1	CYL. TELESCOPING Ø50/40/25 1100
78120100	1	CYLINDER TELESC.65/40-1237
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120400	1	CYL DBLD32/16-200W
78120500	1	CYLINDER FOLD SPC D60/30 L=300
78120600	1	CYLINDER 60/25 X 662 NAV PAR L
78120700	1	SIN.CYL.Ø60/25-725 2XØ25 LEFT
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121300	1	CYLINDER DBLE Ø50/30-600(700)
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	CYLINDER DOUBLE D50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300 0°
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER D40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123000	1	CYL DOUBLE Ø40/20-120



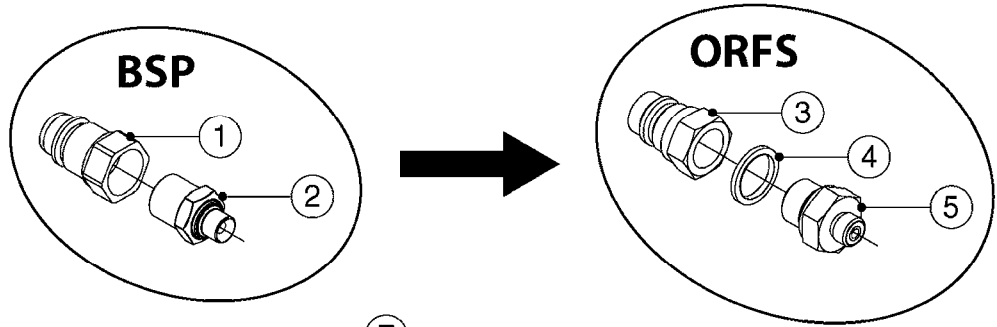
parts-n°	order qty	description
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM
78123700	1	CYLINDER,DAMPNER,LOCK 78126000
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124400	1	CYLINDER DOUBLE D50/25 250
78124500	1	CYLINDER 70/30 X 662 LG PAR L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL D70/40-320 AIR INLET R
78125300	1	CYL DOB.D70/40-265 AIR INLET L
78125500	1	CYLINDER 60/25 X 662 NAV PAR R
78125800	1	CYLINDER 70/30 X 662 LG PAR R
78126000	1	CYLINDER,DAMPNER,LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78126500	1	CYLINDER D25/12-50 FAROIL NNAV
78127200	1	CYLINDER DOUB. D40/25 L=455
78127800	1	HYDRAULIC CYLINDER 25-40
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128100	1	CYLINDER 70/30-300/TILT TDZ
78128200	1	PLUNGECYLINDER 70/840 2X30
78128500	1	CYLINDER DOUBLE PLUNGER D60X75
78128700	1	CYLINDER DOUBLE D50/30 500
78128800	1	CYLINDER, D50/30-500
78129900	1	CYLINDER DOUBLE D40/20 180 1/4
78130600	1	DOB.CYL.Ø50/25-240/M. SENSOR
78130900	1	CYLINDER, D70/40-500 TDZ FOLD
78131000	1	CYLINDER, 60/30X462, 120' SPC
78131100	1	HY. CYLINDER, 70/40X400
78131200	1	PLUNGECYLINDER 70/838 2X30
78131300	1	CYLINDER, D70/40-500 TDZ FOLD
78131400	1	PLUNGE CYLINDER D70 L=838 2X35
78131800	1	CYLINDER 80/40-300/ TILT TDZ
78132600	1	DOB.CYL.Ø90/50-350/Ø35
78132700	1	DOB.CYL.Ø70/30-436/ Ø30
78132800	1	DOB.CYL.Ø70/30-360/M30 SPEC.
78132900	1	DOB.CYL.Ø70/30-280/M30 SPEC.
78133300	1	DOB.CYL.Ø50/30 500 END DAMPING
78133900	1	DOB.CYL.Ø70/40-322 TRACK RIGHT '15
78134000	1	DOB.CYL.Ø70/40-322 TRACK LEFT '15
78134600	1	SIN.CYL.Ø60/30 380 M24X2
78509004	1	PLUNGECYLINDER 70/838 Ø30, CM85/10000



IMPORTANT!
BSP hoses require BSP fittings
ORFS hoses require ORFS fittings



1/4" ORFS Hoses require 9/16" ORFS Fittings
3/8" ORFS Hoses require 11/16" ORFS Fittings
1/2" ORFS Hoses require 13/16" ORFS Fittings
3/4" ORFS Hoses require 1-3/16" ORFS Fittings



7

ORFS Hose Size	BSP Fitting Size
1/4"	9/16"
3/8"	11/16"
1/2"	13/16"
3/4"	1-3/16"

8

ORFS Fitting Size	BSP Hose Size
9/16"	1/4"
11/16"	3/8"
13/16"	1/2"
1-3/16"	3/4"

C0045

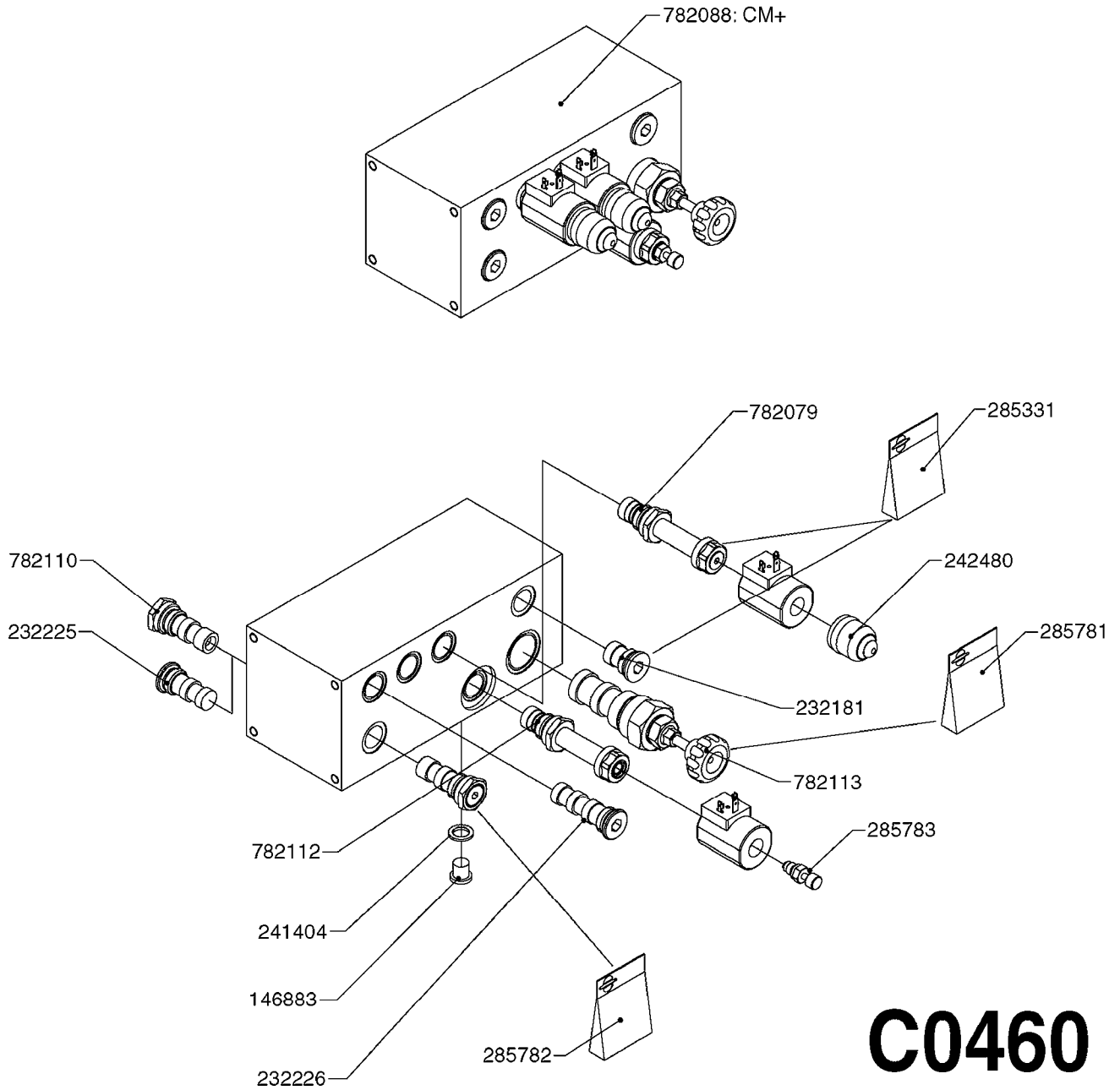


HYDRAULICS - BSP TO ORFS
C0045-HIN, 24:03:16

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	10466003	1	COUPLER PIONEER 8010-04 1/2NPT
2	231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
2	231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
2	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
3	230311	1	QUICK COUPLING 1/2"
4	241356	1	DOWTYSEAL 1/2"
5	23234800	1	HEX NIPPLE 1/2"-9/16" ORFS FITTING FOR 1/4" HOSE
5	23234900	1	HEX NIPPLE 1/2"-11/16" ORFS FITTING FOR 3/8" HOSE
5	23235300	1	HEX NIPPLE 1/2"-13/16" ORFS FITTING FOR 1/2" HOSE
6	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
6	24263200	1	O-RING Ø7.66X1.78 NITRIL 90SH
6	24263300	1	O-RING Ø12.42X1.78 NITRIL 90SH
6	24263400	1	O-RING Ø18.77X1.78 NITRIL 90SH
7	67002403	1	CHART - BSP TO ORFS HOSES
8	67002503	1	CHART - BSP TO ORFS FITTINGS





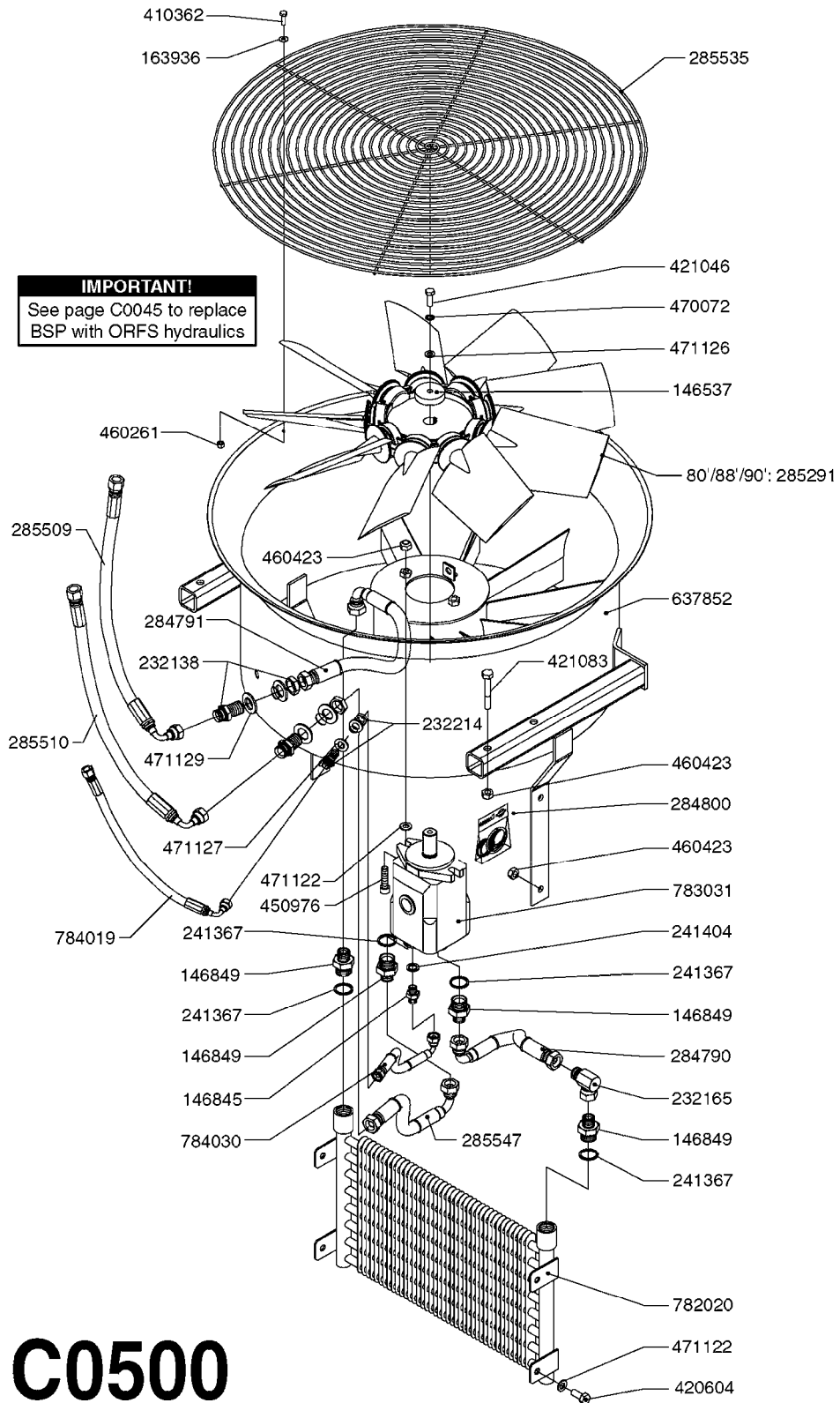
DAH VALVES (COMATROL) '9
C0460-HIN, 01:01:16

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parts-n°	order qty	description
146883	1	PLUG 1/4"RG NV=17 L=15 SS
232181	1	PLUG F DH HYD. VALVE
232225	1	PLUG NCS 06/3
232226	1	PLUG NCS 06/4
241404	1	DOWTY SEAL 1/4"
242480	1	DUST COVER F. HYD. VALVE
285331	1	SEAL KIT F. HZ HYD.SOLENOID 96
285781	1	SEAL KIT F.NCS 12/3
285782	1	SEAL KIT F.NCS 06/4
285783	1	BRASS VALVE F.EVH 06
782079	1	CARTRIDGE VALVE
782088	1	HY BLOCK CM+ TWIN
782110	1	NON RETURN VALVE F. STEERTRACK
782112	1	HY SOLENOID VALVE/MAG 12VDC
782113	1	FLOW REGULATOR VALVE



IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics



C0500

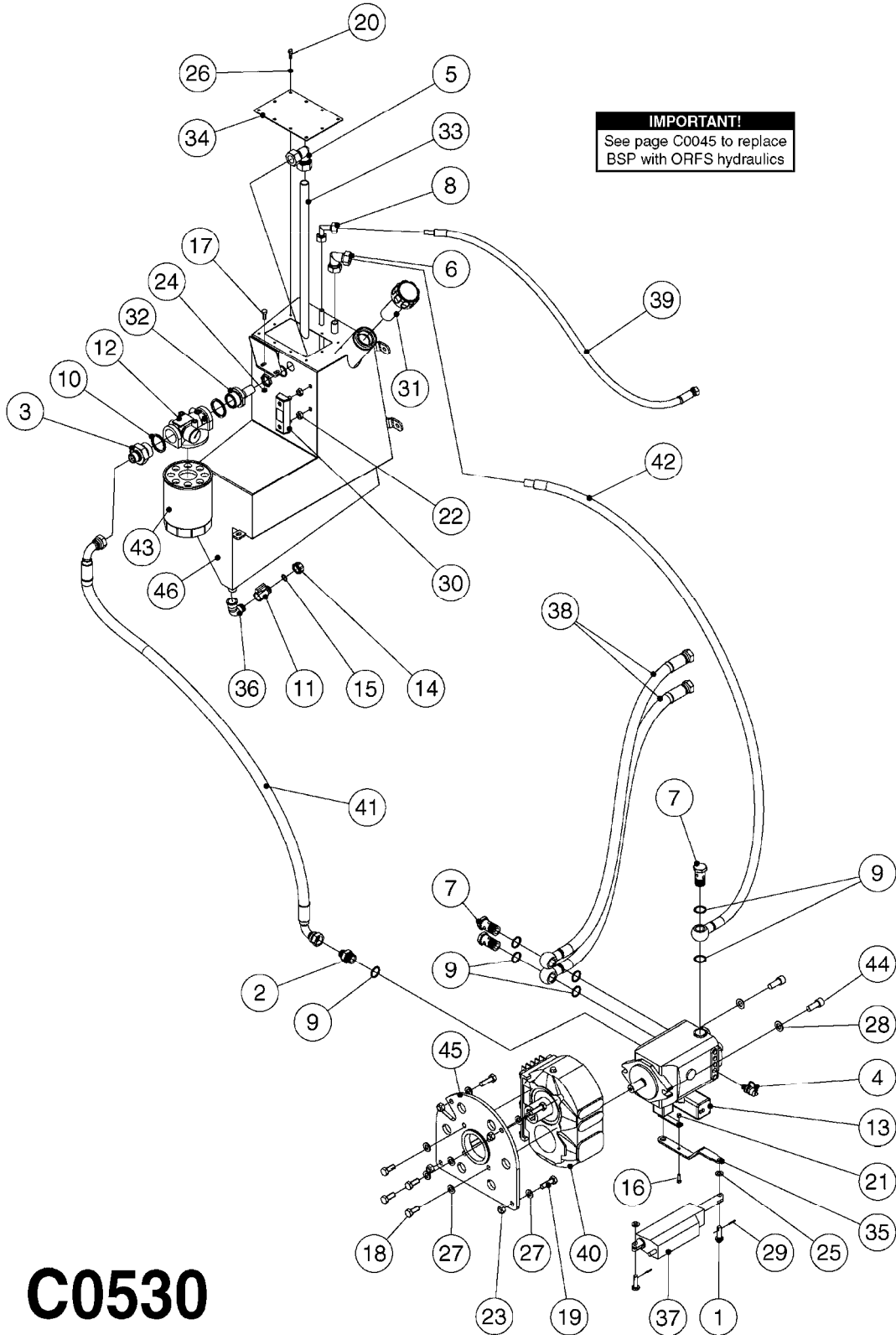


HYD TWIN FORCE FAN HAZ
C0500-HIN, 30:03:16

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Date 07.02.2020 10:06

parts-n°	order qty	description
146537	1	BUSHING D50/D40X12MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
163936	1	WASHER D15/D6.2X1
232138	1	HEX NIPPLE W/NUT 1/2"
232165	1	HY.ELBOW 1/2" BSP SWIVEL
232214	1	NIPPLE 1/4" W.U. NUT DEL
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTY SEAL 1/4"
284790	1	HOSE HY X 1/2 X 15.75"STR+ELB
284791	1	HOSE HY X 1/2 X 21.5"STR+ELB
284800	1	GASKET SET F.HYMOTOR M4MF11-28
285291	1	FAN BLADE F.TWIN FORCE 80'-90'
285509	1	HOSE HY X 1/2 X 78.75"STR+ELB
285510	1	HOSE HY X 1/2 X 82.5"STR+ELB
285535	1	GUARD FOR TWIN FORCE FAN HAZ
285547	1	HOSE HY X 1/2" X 15" STR+ELB
410362	1	BOLT HEX 8.8 SS M6X20
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
421083	1	BOLT HEX 8.8 DEL M10X65
450976	1	BOLT M10X50 F.TWIN ARM YOKE
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471127	1	WASHER, M12, Ø24/13X24X2.5 SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
637852	1	FAN HOUSING F.TWIN FORCE
782020	1	RADIATOR ELEMENT 2KW TYPE R6
783031	1	HYDRAULIC MOTOR FAN HAZ
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784030	1	HOSE HY X 1/4" X 13.75"STR+ELB





HYD TWIN FORCE PUMP/TANK - NCM
C0530-HIN, 30:03:16

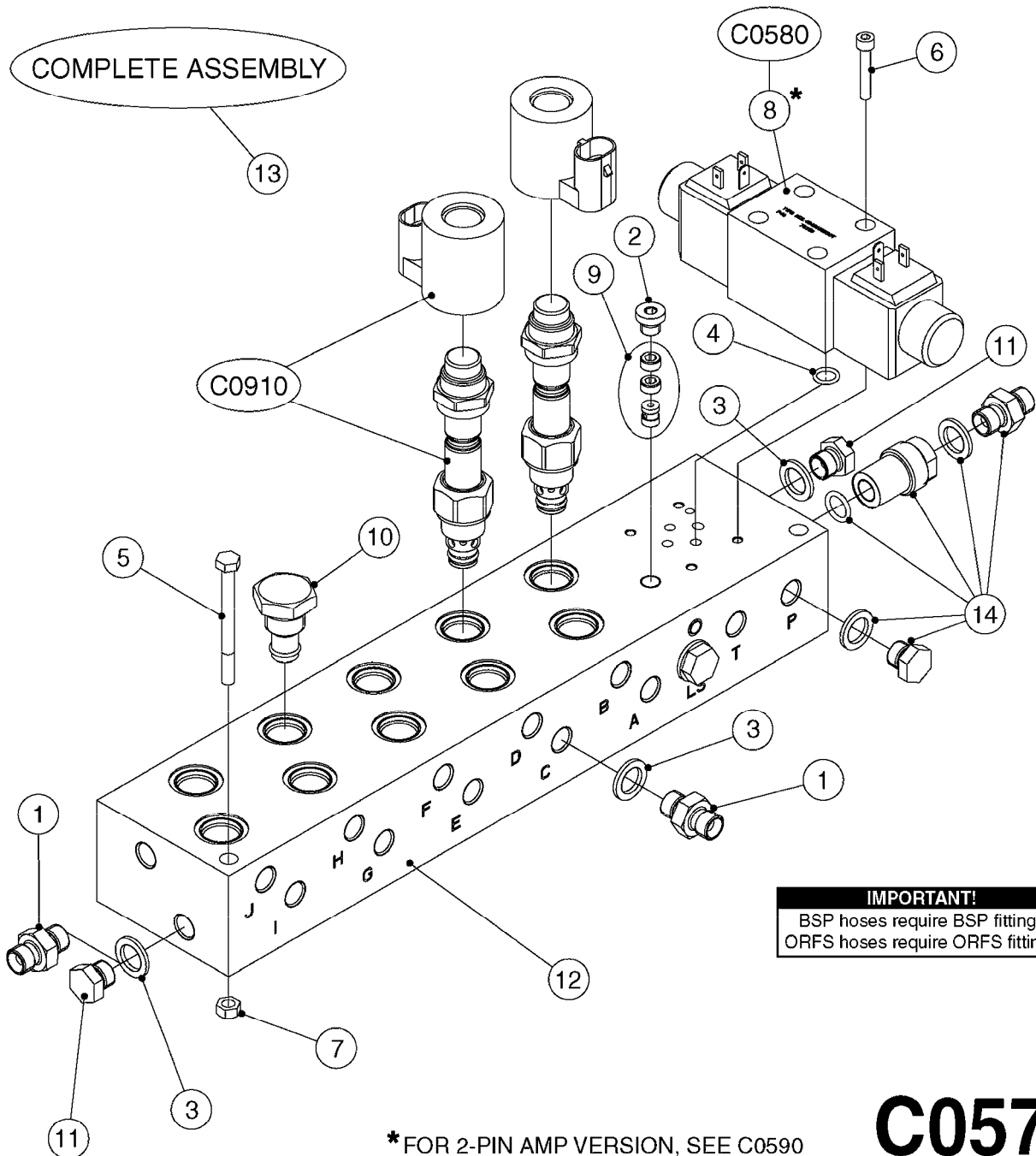
Page

1

Date

07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	146023	1	PIN FOR COGWHEEL
2	146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
3	231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
4	231955	1	NIPPLE F. PRESS GAUGE 1/4" BSP
5	232083	1	HY HOSE CONN. D22 90 DEG.
6	232084	1	HY HOSE CONN. D18 90 DEG.
7	232205	1	BANJO BOLT 3/4" DELTA
8	232229	1	HY HOSE CONN. D12 90 DEG.
9	241367	1	DOWTYSEAL 28.5x22
10	242099	1	DOWTYSEAL 1-1/4"
11	281551	1	BALL VALVE 1/2"
12	283972	1	FILTER COMPLETE F. TWIN
13	284648	1	PUMP, HYD, HAC 462, M4PV58
14	320047	1	FITT.DK CAPNUT 1/2" BSP
15	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
16	410362	1	BOLT HEX 8.8 SS M6X20
17	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
18	430286	1	BOLT HEX 8.8 DEL M12X30 FT
19	430721	1	BOLT HEX 8.8 DEL M12X40 FT
20	440182	1	SCREW NO.14 3/4" STAINLESS
21	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
22	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
23	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
24	470407	1	WASHER D14.8D8.1X2 LOCK SS
25	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
26	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
27	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
28	471173	1	WASHER D28.0/15.0 X 2.5
29	480728	1	PIN D3.2X20 SPLIT
30	782019	1	OIL LEVEL GLASS 76 MM
31	786016	1	CAP FOR HYDRAULIC TANK, TWIN
32	14037800	1	NIPPLE 1-1/4"-3/4"-D22 BSP HY
33	15051200	1	PIPE D22.0 X 2.0 L=19.9"
34	16115500	1	COVER F.HYDRAULIC TANK NCM
35	16140900	1	TWIN PUMP ACTUATOR ARM NCM
36	23222000	1	90 DEGREE ELBOW 1/2" GALV.
37	26047400	1	ACTUATOR 0-130MM L=0,5M/4WIREAMP
38	28031600	1	HYD. HOSE 3/4" L=7700/BANJO 6600
38	28060700	1	HYD. HOSE 3/4" L=281.5"/BANJO 4400
39	28031800	1	HOSE HY X 3/8" L=311.0" 6600
39	28060800	1	HOSE HY X 3/8" L=299.2"OML-D12 4400
40	28046300	1	GEAR M7 28102300 PAINT.RED 540 4400
41	28063400	1	HOSE HYX1/2" L=39"OML90° BANJO
42	28063500	1	HOSE HYX1/2" L=58.3"OML90°-D18
43	28402503	1	FILTER ELEMENT TWIN
44	45002000	1	BOLT M14X60 DIN 916 DELTA
45	61033400	1	BRACKET FOR TWIN GEARBOX NCM
46	63035900	1	HYDRAULIC OIL TANK NCM



*FOR 2-PIN AMP VERSION, SEE C0590

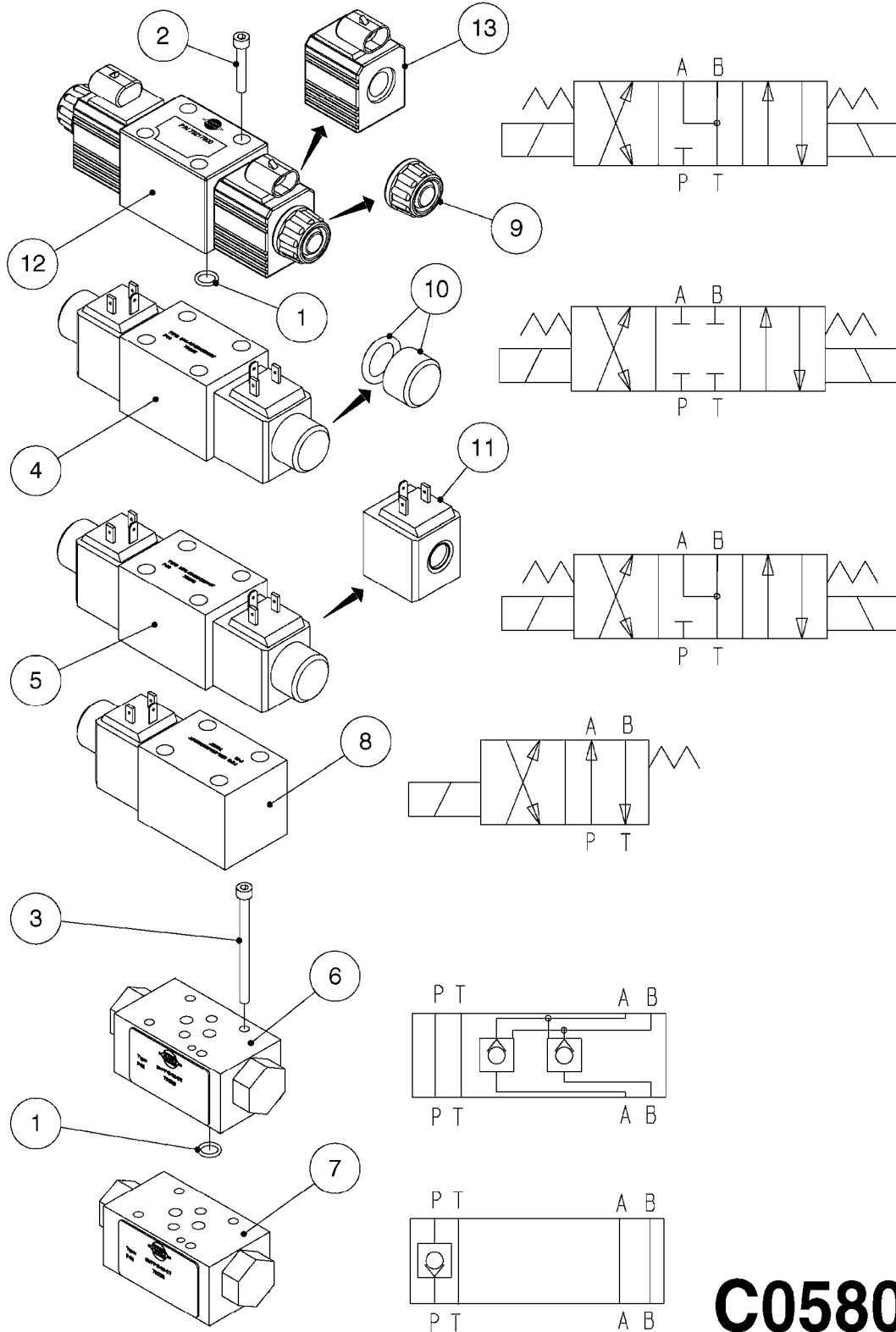
C0570



HYD.BLOCK EAGLE/FORCE PRE 2012
C0570-HIN, 13:05:19

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Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"x1/4" BSP
1	23234500	1	HEX NIPPLE 1/4" - 9/16" ORFS
1	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM BSP
1	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm ORFS
1	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm BSP
1	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm ORFS
2	231987	1	PLUG 1/8' BSP W/GASKET
3	241404	1	DOWTY SEAL 1/4"
4	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
5	420847	1	BOLT HEX 8.8 DEL M8X85
6	450964	1	SCREW M5X30 F.CYLINDER
7	460143	1	SELF LOCK NUT M8 SST A2 DIN985
8	782116	1	HY SOLENOID VALVE MD1L-S3/10N-D12K1/P
9	782124	1	SWITCH VALVE OUTS.1/8" 5000PSI
10	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
11	14010400	1	PLUG 1/4" BSP
12	14098600	1	HYD. BLOCK SPC/FTZ 3/4" 2010
13	72679100	1	HY.BLOCK BOOM HYDR. FTZ 2010
14	74191700	1	ADJ. FLOW VALVE REPAIR KIT DHP



C0580

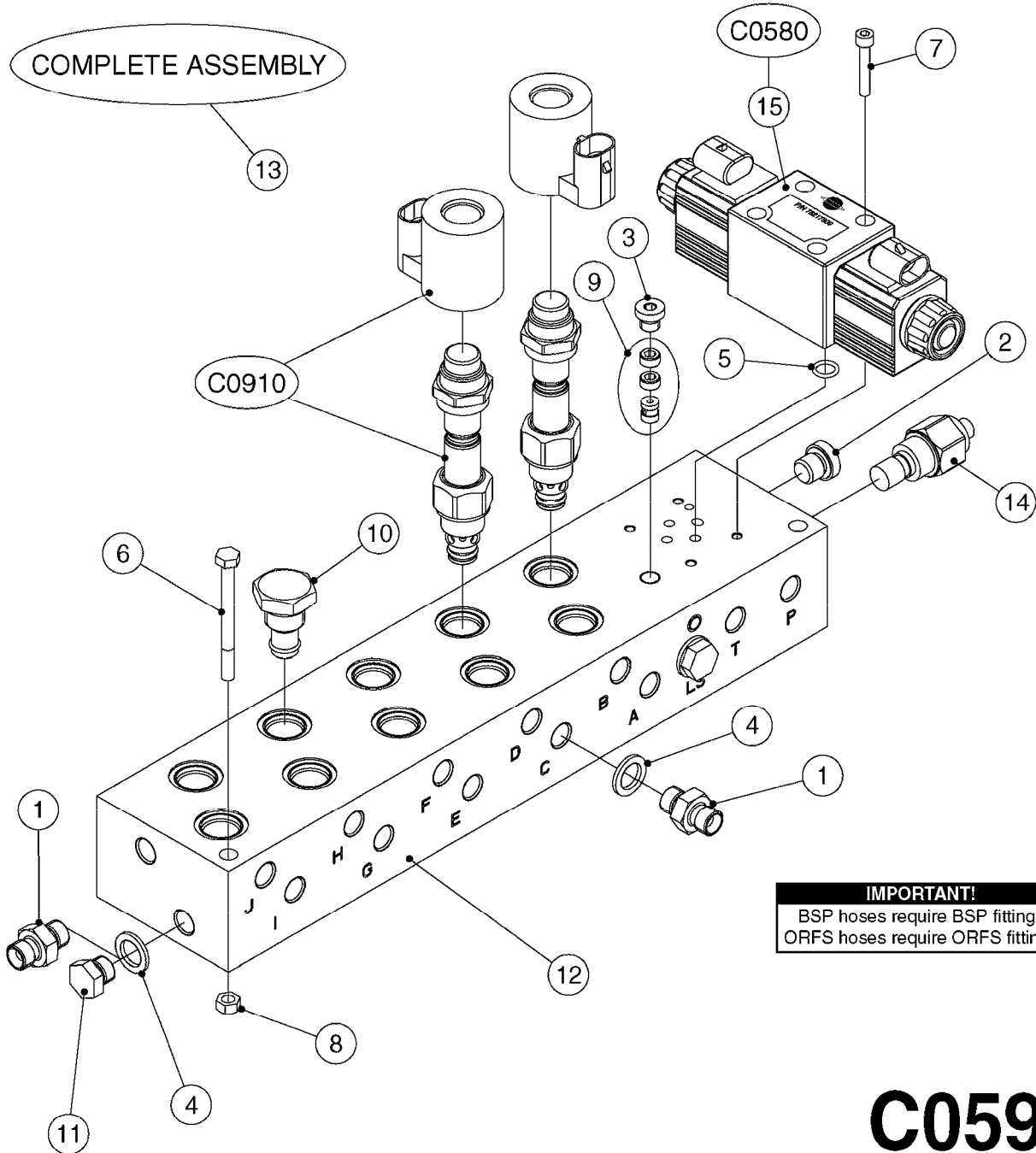


CETOP VALVES
C0580-HIN, 01:01:16

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
2	450964	1	SCREW M5X30 F.CYLINDER
3	450965	1	SCREW ROUND M5X70
4	782115	1	HY SOLENOID VALVE DH HYD
5	782116	1	HY SOLENOID VALVE MD1L-S3/10N-D12K1/P
6	782118	1	LOCK VALVE MVPP-D
7	782146	1	HYD. CHECK VALVE 1 WAY
8	782829	1	SOLENOID MD1L-TA/10N-D12K1/DT
9	28123700	1	CAP F.SOLENOID - MD1L
10	74187700	1	CAP + O-RING F.CETOP - MD1L
11	78216000	1	SOLENOID F.CETOP VALVE - MD1L
12	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT
13	78218200	1	SOLENOID W/AMP F.MD1L



IMPORTANT!
BSP hoses require BSP fittings
ORFS hoses require ORFS fittings

C0590

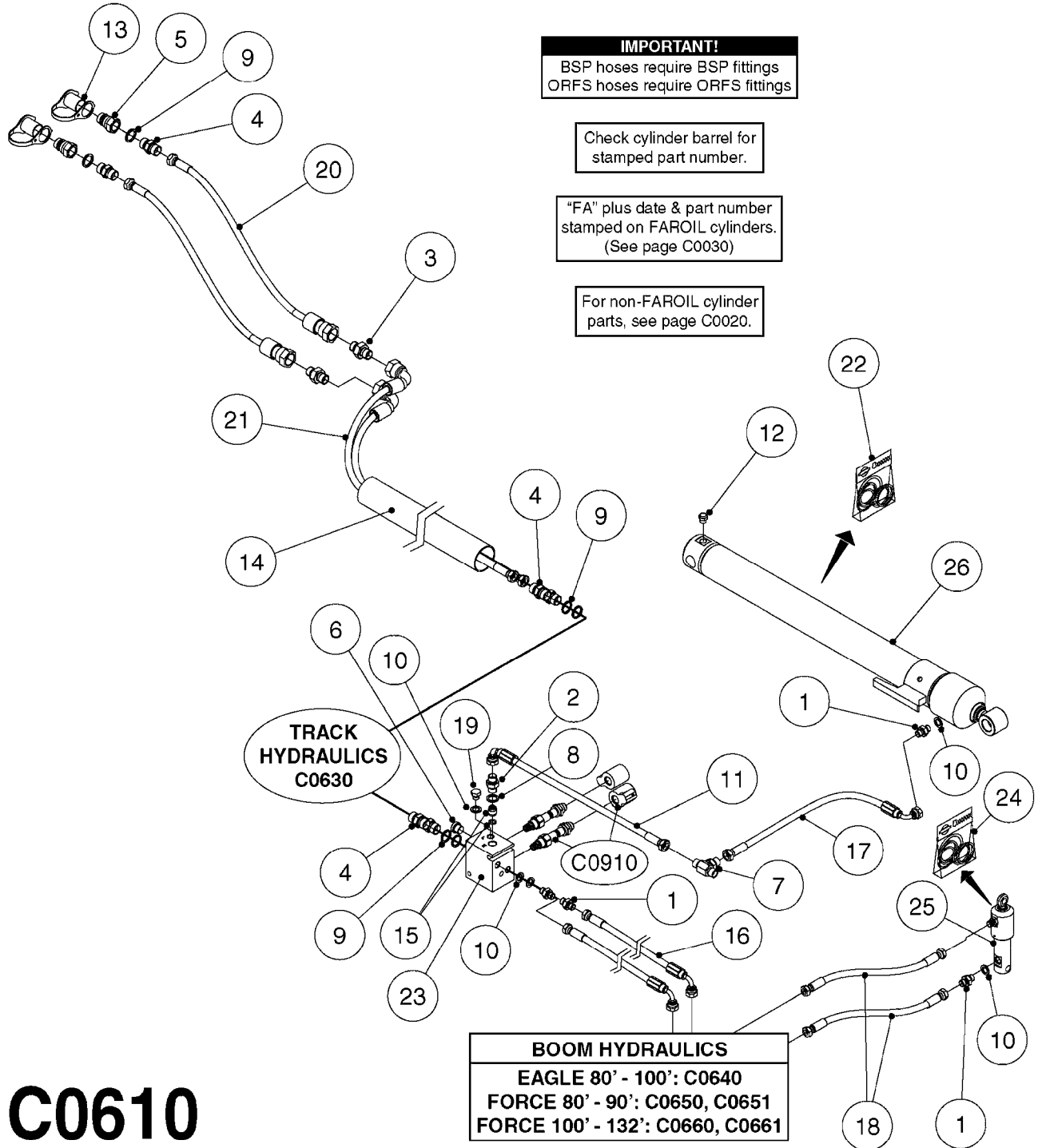


HYD.BLOCK EAGLE/FORCE 2012
C0590-HIN, 13:05:19

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Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"x1/4" BSP
1	23234500	1	HEX NIPPLE 1/4" - 9/16" ORFS
1	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM BSP
1	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm ORFS
1	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm BSP
1	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm ORFS
2	231103	1	PLUG 1/4" BSP, O-RING 08BPUP04
3	231987	1	PLUG 1/8" BSP W/GASKET
4	241404	1	DOWTY SEAL 1/4"
5	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
6	420847	1	BOLT HEX 8.8 DEL M8X85
7	450964	1	SCREW M5X30 F.CYLINDER
8	460143	1	SELF LOCK NUT M8 SST A2 DIN985
9	782124	1	SWITCH VALVE OUTS.1/8" 5000PSI
10	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
11	14010400	1	PLUG 1/4" BSP
12	14098600	1	HYD. BLOCK SPC/FTZ 3/4" 2010
13	70084403	1	HYD. BLOCK, 5P, FOLD/FLOW
14	78216800	1	FLOW REGULATING VALVE, 3/4"
15	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT



C0610



BASIC HYDRAULICS NCM 4400/6600
C0610-HIN, 13:05:19

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Date

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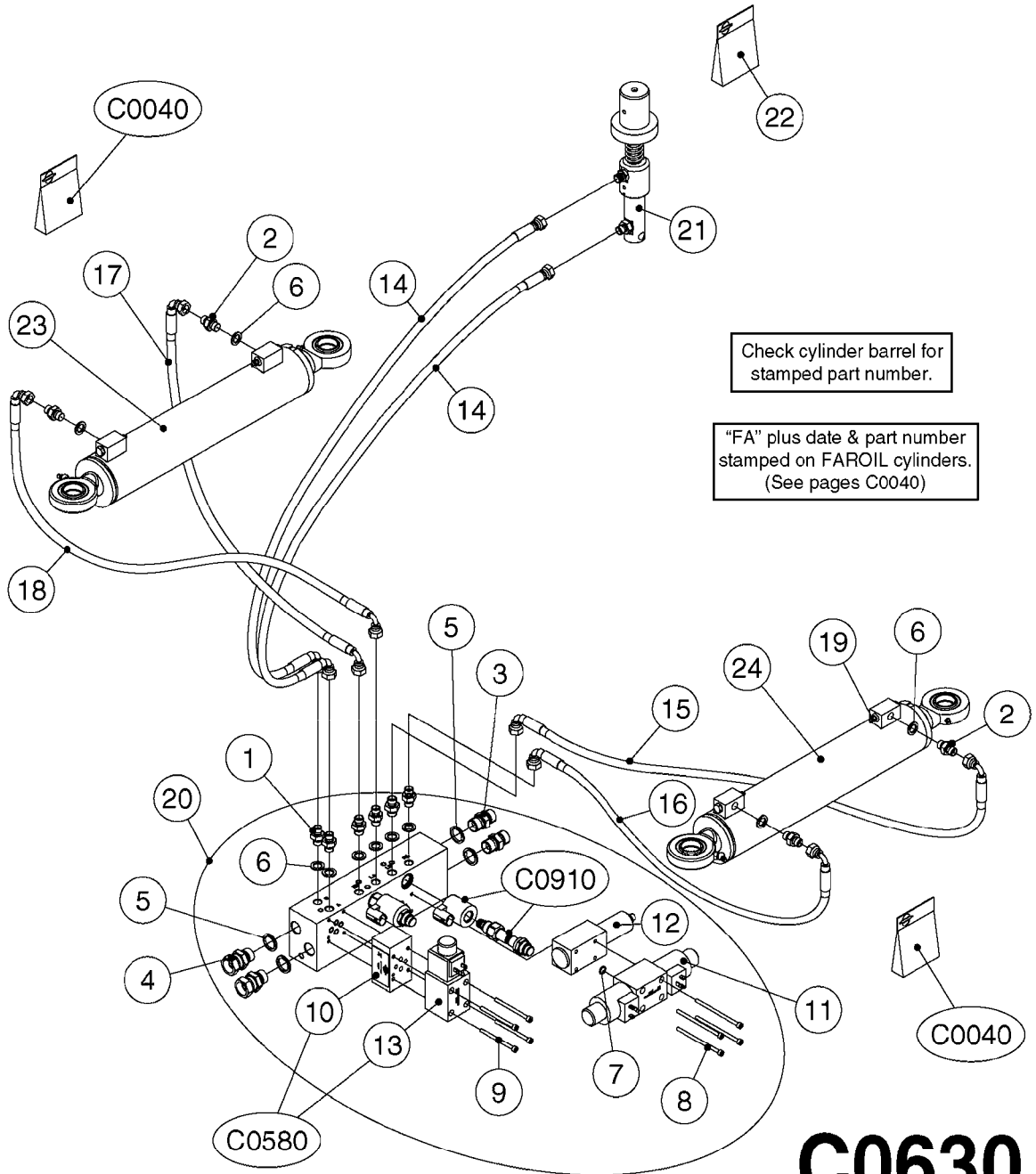
Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4" BSP
1	23234500	1	HEX NIPPLE 1/4" - 9/16" ORFS
2	146850	1	HEX NIPPLE 3/8"x3/8" - 1.8mm BSP
2	23234600	1	HEX NIPPLE 3/8"-11/16" - 1.8mm ORFS
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL BSP
3	23232400	1	HEX NIPPLE 13/16"-13/16" ORFS
4	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL BSP
4	23235300	1	HEX NIPPLE 1/2"-13/16" ORFS
5	230311	1	QUICK COUPLING 1/2"
6	231924	1	PLUG 3/8"
7	232057	1	T-PIECE 3/8" BSP HY. BSP
7	23240800	1	TEE 11/16"-11/16"-11/16" ORFS ORFS
8	240866	1	DOWTYSEAL 3/8"
9	241356	1	DOWTYSEAL 1/2"
10	241404	1	DOWTY SEAL 1/4"
11	284020	1	HOSE HY X 3/8" X 35.4" STR+ELB BSP
11	78560100	1	HY.HO.3/8"L= 900 STR-90° ORFS
12	284265	1	PLUG BREATHER 1/4" F/CYLINDER
13	334206	1	DUST HOOD FOR HY-COUPLING
14	341333	1	TUBE Ø57/Ø52 L=1500 BLACK PE
15	782062	1	NON-RETURN VALVE UTV 3/8"
16	784039	1	HOSE HY X 1/4 X 183.00"STR+ELB BSP
16	78503100	1	HY.HO.1/4"L= 4650 STR-90° ORFS
17	784151	1	HOSE HY 1/4 3/8 OML X 79" S+E HOSE FOR LEFT SIDE (BSP)
17	78508900	1	HY.HO.1/4"L= 2000 3/8STR-90° HOSE FOR LEFT SIDE (ORFS)
17	784152	1	HOSE HY 1/4 3/8 OML X 106" S+E HOSE FOR RIGHT SIDE (BSP)
17	78509000	1	HY.HO.1/4"L= 2700 3/8STR-90° HOSE FOR RIGHT SIDE (ORFS)
18	784161	1	HOSE HY X 1/4 X 59" STR+STR BSP
18	78509900	1	HY.HO.1/4"L= 1500 STR-STR ORFS
19	14010400	1	PLUG 1/4" BSP
20	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR BSP



BASIC HYDRAULICS NCM 4400/6600
C0610-HIN, 13:05:19

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Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
20	78570500	1	HY.HO.1/2"L= 3100 STR-STR ORFS
21	28046000	1	HOSE HY X 1/2" X 114.2" STR+ELB 4400 W/O STEERING (BSP)
21	78570100	1	HY.HO.1/2"L= 2900 STR-90° 4400 W/O STEERING (ORFS)
21	28053600	1	HOSE HY X 1/2" X 100.4"STR+ELB 4400 W/STEERING (BSP)
21	78570600	1	HY.HO.1/2"L= 2550 STR-90° 4400 W/STEERING (ORFS)
21	28060400	1	HOSE HY X 1/2" X 138.2" STR+ELB 6600 W/O STEERING (BSP)
21	78570800	1	HY.HO.1/2"L= 3350 STR-90° 6600 W/O STEERING (ORFS)
21	28060500	1	HOSE HY X 1/2" X 122" STR+ELB 6600 W/STEERING (BSP)
21	78570900	1	HY.HO.1/2"L= 3100 STR-90° 6600 W/STEERING (ORFS)
22	28117300	1	SEAL KIT 78120600/07/43
23	70078103	1	HYD. BLOCK COMP. PARA-LIFT 1.8
24	75074800	1	SEAL KIT 78123400/42 SEAL KIT FOR 78100203 CYLINDER
25	78100203	1	CYL. D25/12-50/72531000 W/BSP ADAPT
26	78120600	1	CYLINDER 60/25 X 662 NAV PAR L
26	78125500	1	CYLINDER 60/25 X 662 NAV PAR R
26	78124500	1	CYLINDER 70/30 X 662 LG PAR L 4400/6600 WITH 118' TWIN FORCE
26	78125800	1	CYLINDER 70/30 X 662 LG PAR R 4400/6600 WITH 118' TWIN FORCE



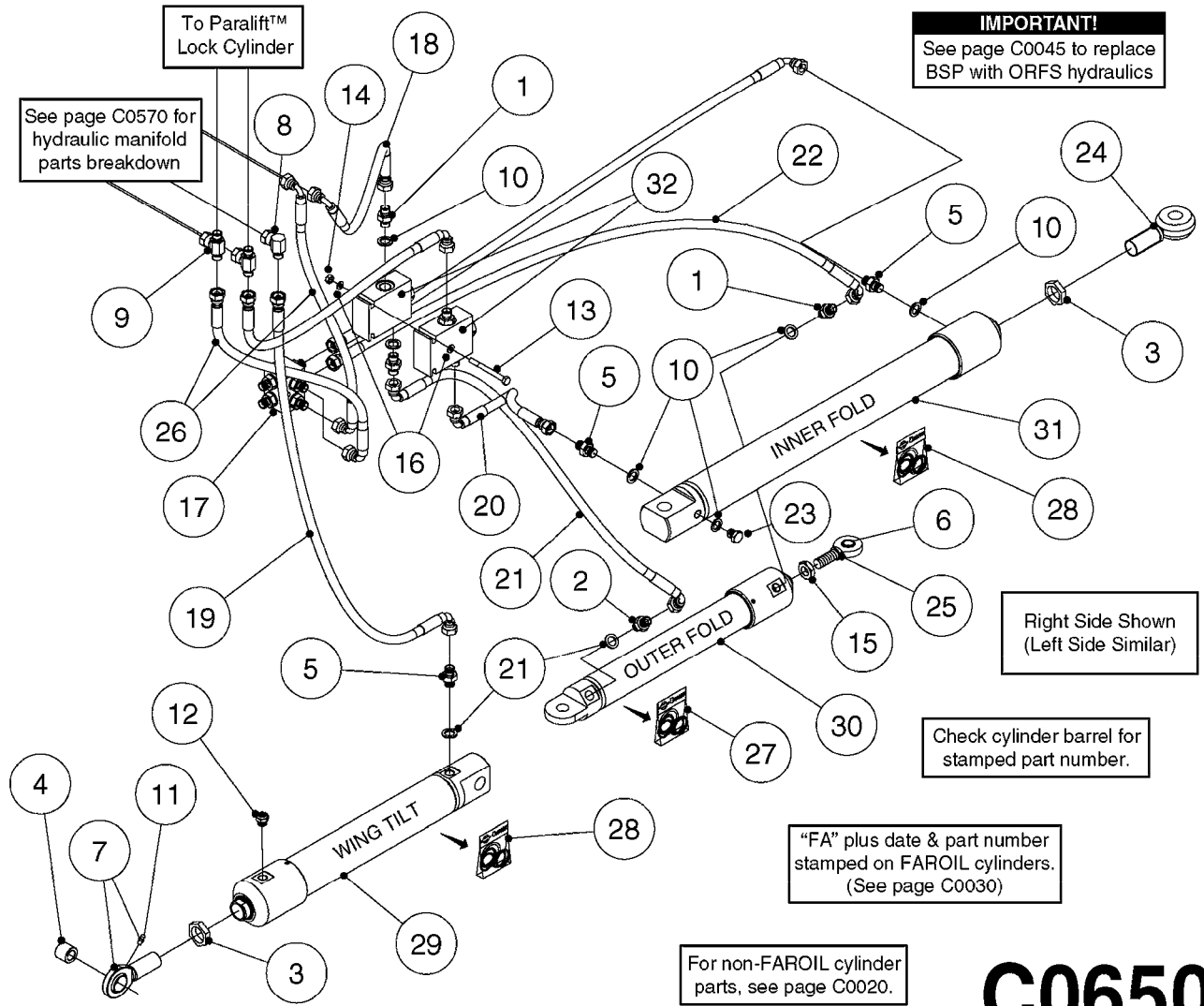
C0630



TRACK HYDRAULICS NCM 4400/6600
C0630-HIN, 14:05:19

Page 1
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Pos.	parts-n°	order qty	description
		1	BSP
1	146845	1	HEX NIPPLE 1/4"X1/4"
1	23234500	1	HEX NIPPLE 1/4" - 9/16"
			ORFS
2	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
			BSP
2	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm
			ORFS
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
			BSP
3	23235300	1	HEX NIPPLE 1/2"-13/16"
			ORFS
4	232289	1	NIPPLE 1/2" W. 1/2" UNION DEL
			BSP
4	23242000	1	HYD NIPPLE 1/2 X 13/16 SWIVEL
			ORFS
5	241356	1	DOWTYSEAL 1/2"
6	241404	1	DOWTY SEAL 1/4"
7	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
8	450952	1	SCREW M5 X 90 10.9
9	450965	1	SCREW ROUND M5X70
10	782146	1	HYD. CHECK VALVE 1 WAY
11	782151	1	MAGNET V PLUG DSE3-C26/10N-D12
12	782152	1	2 WAY MODULAR COMPENSATOR
13	782829	1	SOLENOID MD1L-TA/10N-D12K1/DT
14	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
			BSP
14	78515500	1	HY.HO.1/4"L= 950
			90°-45° A=180
			ORFS
15	784155	1	HOSE HY 1/4 X 17" ELB+ELB 90°
			BSP
15	78509300	1	HYD HOSE ORFS 4E-4-4E L=425 90 DEG
			ORFS
16	784156	1	HOSE HY 1/4 X 17" ELB+ELB 270°
			BSP
16	78509400	1	HYD HOSE ORFS 4E-4-4E L=455 270 DEG
			ORFS
17	784157	1	HOSE HY 1/4 X 32" ELB+ELB 90°
			BSP
17	78509500	1	HYD HOSE ORFS 4E-4-4E L=825 90 DEG
			ORFS
18	784158	1	HOSE HY 1/4 X 32" ELB+ELB 270°
			BSP
18	78509600	1	HY.HO.1/4"L= 825
			90°-90°A=270
			ORFS
19	28076000	1	BLEED SCREW M8
20	72290400	1	HYD. BLK COMP STEERING CM "05
21	72320300	1	HYD. CYL. STEERING LOCK CM "05
22	75074800	1	SEAL KIT 78123400/42
			SEAL KIT FOR 72320300 CYLINDER
23	78133900	1	DOB.CYL.Ø70/40-322 TRACK RIGHT '15
			CM4400 (REPLACES 78125100)
23	78134100	1	DOB.CYL.D70/40-270 TRACK RIGHT CM
			CM66/55/7000 (REPLACES 78124100)
24	78134000	1	DOB.CYL.Ø70/40-322 TRACK LEFT '15
			CM4400 (REPLACES 78123300)
24	78134200	1	DOB.CYL.D70/40-270 TRACK LEFT CM
			CM66/55/7000 (REPLACES 78125300)



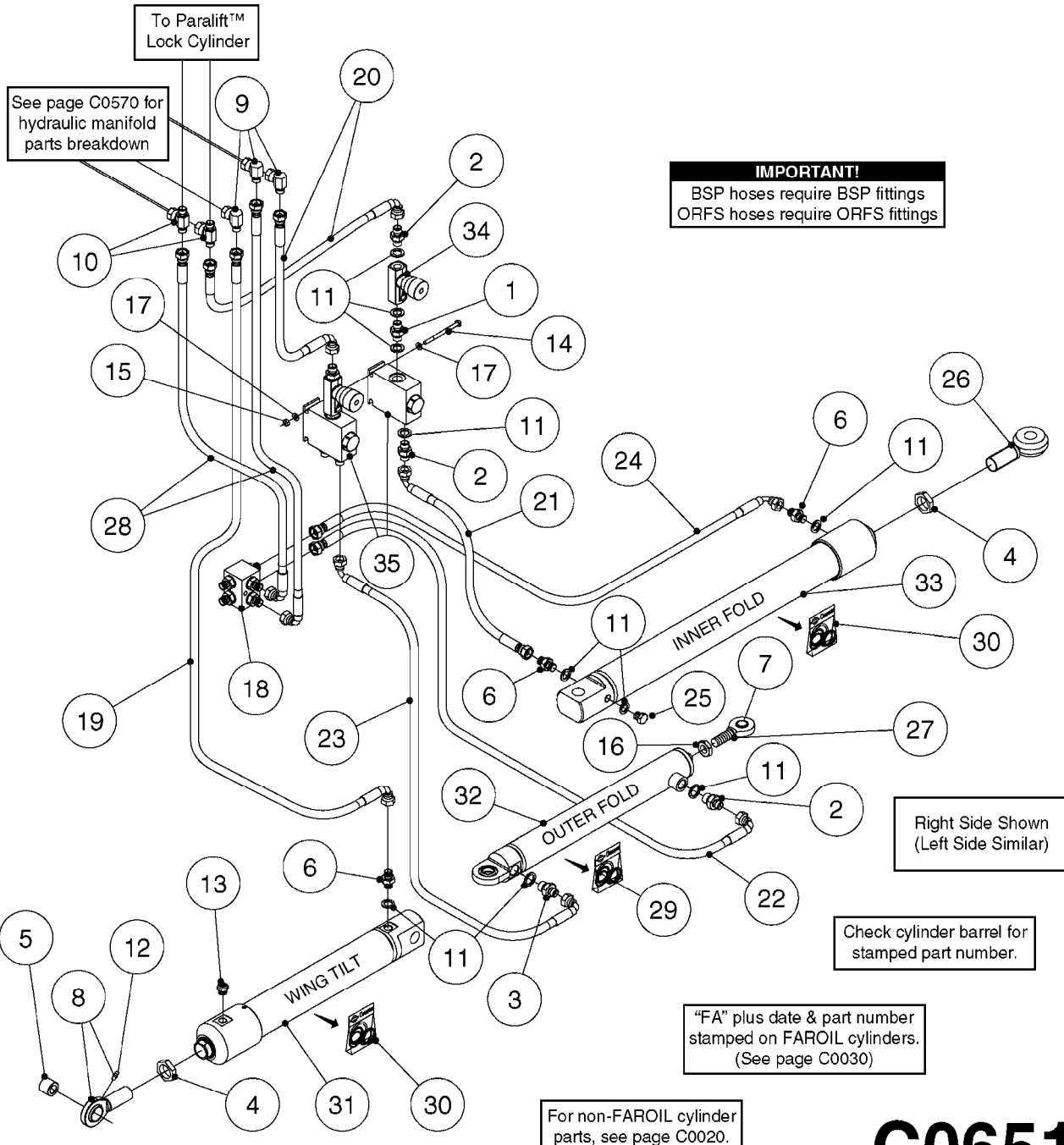
C0650



HYDRAULICS FORCE 80'-100'
(PRE '06)
C0650-HIN, 17:11:17

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"x1/4"
2	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
3	147128	1	NUT M24X2 NV-32
4	147130	1	BUSHING D25/20 20MM
5	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
6	210728	1	BEARING F.LINK HEAD M17
7	210878	1	LINK HEAD M24 x 55 W/ GREASE NIP. DELTA
8	232060	1	HY.ELBOW 1/4" BSP SWIVEL
9	232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
10	241404	1	DOWTY SEAL 1/4"
11	283699	1	GREASE NIPPLE M6X1
12	284265	1	PLUG BREATHER 1/4" F/CYLINDER
13	410605	1	BOLT HEX 8.8 DEL M6X80
14	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
15	461198	1	NUT HEX M16X2 JAMB
16	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
17	731941	1	HYD. BLOCK MANIFOLD
18	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
19	784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
20	784031	1	HYD.HOSE CM TF 1/4"x550MM
21	784094	1	HOSE HY X 1/4 X 248.0" ELB+ELB 80' BOOM
21	784127	1	HOSE HY X 1/4 X 285.5" ELB+ELB
22	784128	1	HOSE HY X 1/4 X 259.85"STR+ELB 80' BOOM
22	784129	1	HOSE HY X 1/4 X 299.21"STR+ELB 90' BOOM
23	14010400	1	PLUG 1/4" BSP
24	14082300	1	LINK EYE Ø20/M24X2 L=87.5
25	21091900	1	LINK HEAD M16 x D17 DELTA
26	28376503	1	HOSE HY X1/4X047.25"STR+ELB
27	75074300	1	SEALKIT78122000/23-25/30-32/46
28	75075200	1	SEAL KIT 78120900/14/50
29	78121400	1	DOUBLE CYLINDER D 50/30-300
30	78122400	1	DOUBLE CYLINDER D 40/20-300
31	78128800	1	CYLINDER, D50/30-500
32	78219600	1	FLOW DIVIDER FTZ '13



C0651



HYDRAULICS FORCE 80'-100'
(POST '06)
C0651-HIN, 09:01:18

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Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
2	146845	1	HEX NIPPLE 1/4"X1/4" BSP
2	23234500	1	HEX NIPPLE 1/4" - 9/16" ORFS
3	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM BSP
3	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm ORFS
4	147128	1	NUT M24X2 NV-32
5	147130	1	BUSHING D25/20 20MM
6	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm BSP
6	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm ORFS
7	210728	1	BEARING F.LINK HEAD M17
8	210878	1	LINK HEAD M24 x 55 W/ GREASE NIP. DELTA
9	232060	1	HY.ELBOW 1/4" BSP SWIVEL BSP
9	23240900	1	HYD.FIT. M-F 90° 9/16"-9/16" ORFS
10	232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP BSP
10	23241300	1	TEE 9/16"M-9/16"F-9/16"M ORFS ORFS
11	241404	1	DOWTY SEAL 1/4"
12	283699	1	GREASE NIPPLE M6X1
13	284265	1	PLUG BREATHER 1/4" F/CYLINDER
14	410605	1	BOLT HEX 8.8 DEL M6X80
15	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
16	461198	1	NUT HEX M16X2 JAMB
17	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
18	731941	1	HYD. BLOCK MANIFOLD
19	784010	1	HOSE HY X 1/4 X 149.5"STR+ELB BSP
19	78500900	1	HY.HO.1/4"L= 3800 STR-90° ORFS
20	784023	1	HOSE HY 1/4 X 43.25" STR.+ELB. BSP
20	78501900	1	HY.HO.1/4"L= 1100 STR-90° ORFS
21	784031	1	HYD.HOSE CM TF 1/4"x550MM BSP
21	78502500	1	HY.HO.1/4"L= 550 STR-90° ORFS
22	784128	1	HOSE HY X 1/4 X 259.85"STR+ELB 80' BOOM (BSP)
22	78507800	1	HY.HO.1/4"L= 6860 STR-90° 80' BOOM (ORFS)
22	784129	1	HOSE HY X 1/4 X 299.21"STR+ELB 90' BOOM (BSP)
22	78507900	1	HY.HO.1/4"L= 7900 STR-90° 90' BOOM (ORFS)
22	784048	1	HOSE HY X 1/4 X 315.0" STR+ELB 100' BOOM (BSP)



HYDRAULICS FORCE 80'-100'
(POST '06)
C0651-HIN, 09:01:18

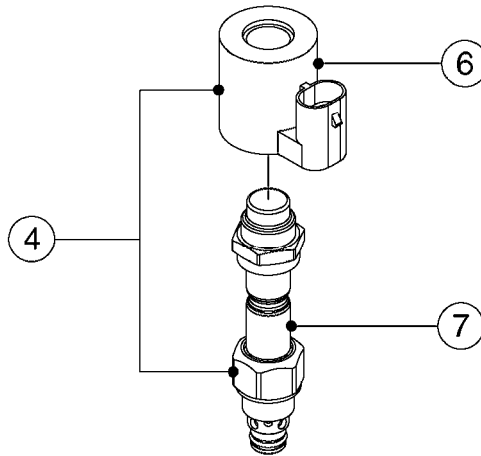
Page 2
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Pos.	parts-n°	order qty	description
22	78503600	1	HY.HO.1/4"L= 8320 STR-90° 100' BOOM (ORFS)
23	784094	1	HOSE HY X 1/4 X 248.0" ELB+ELB 80' BOOM (BSP)
23	78506000	1	HY.HO.1/4"L= 6550 90°-90° A=0 80' BOOM (ORFS)
23	784127	1	HOSE HY X 1/4 X 285.5" ELB+ELB 90' BOOM (BSP)
23	78507700	1	HY.HO.1/4"L= 7540 90°-90° A=0 90' BOOM (ORFS)
23	784120	1	HY.HO.1/4"L= 7550 100' BOOM (BSP)
23	78507200	1	HY.HO.1/4"L= 7850 90°-90° A=0 100' BOOM (ORFS)
24	784122	1	HY.HO.1/4"L= 900 STR-90° BSP
24	78507400	1	HY.HO.1/4"L= 900 STR-90° ORFS
25	14010400	1	PLUG 1/4" BSP
26	14082300	1	LINK EYE Ø20/M24X2 L=87.5
27	21091900	1	LINK HEAD M16 x D17 DELTA
28	28376503	1	HOSE HY X1/4X047.25"STR+ELB BSP
28	78500300	1	HY.HO.1/4"L= 1200 STR-90° ORFS
29	75074300	1	SEALKIT78122000/23-25/30-32/46
30	75075200	1	SEAL KIT 78120900/14/50
31	78121400	1	DOUBLE CYLINDER D 50/30-300
32	78122400	1	DOUBLE CYLINDER D 40/20-300
33	78128800	1	CYLINDER, D50/30-500
34	78215700	1	HYD. NEEDLE VALVE W/LOCK RD-7
35	78219600	1	FLOW DIVIDER FTZ '13

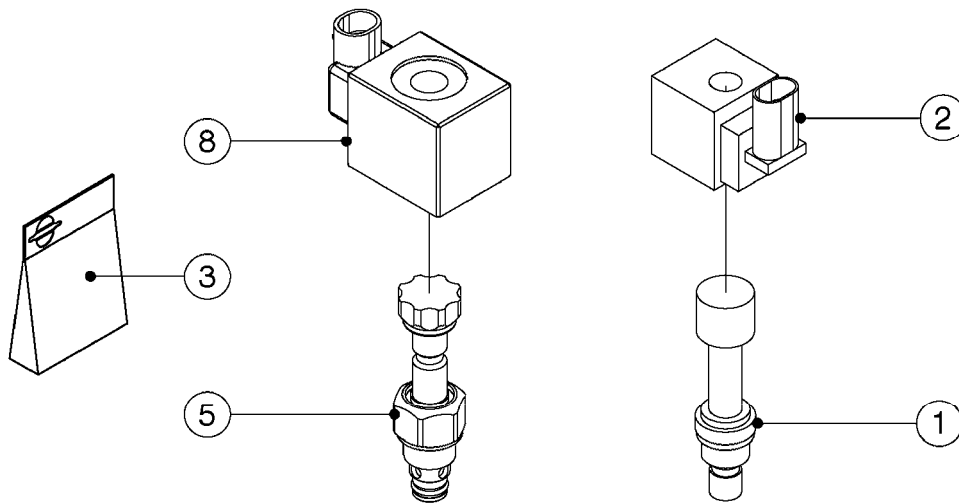


CANNOT MIX SOLENOID VALVES AND COILS
IF IN DOUBT, ORDER COMPLETE SET (4)

CURRENT STYLE (2018)



OLD STYLES (PRE 2018)



C0910

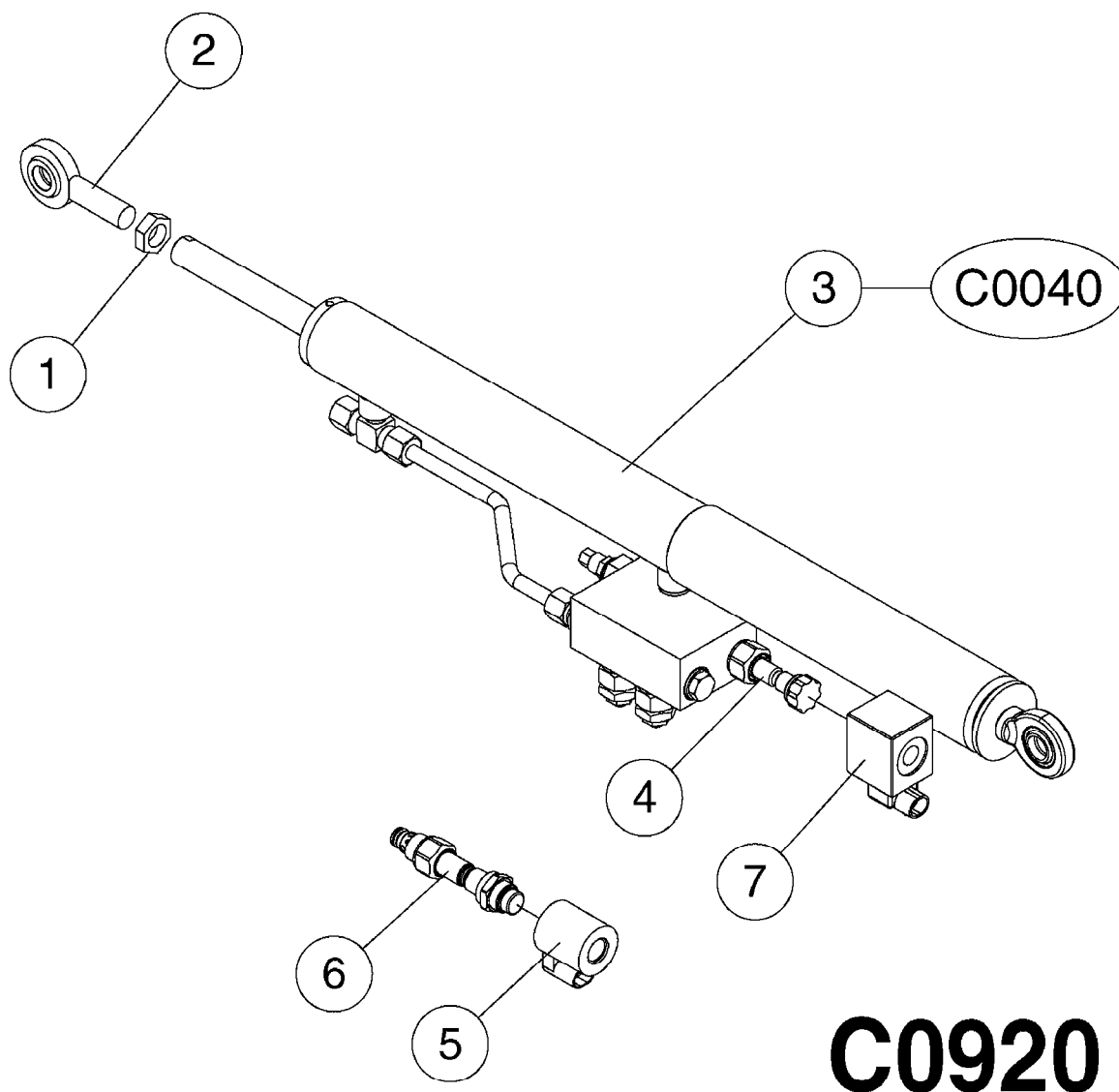


HYDRAULIC SOLENOIDS
C0910-HIN, 13:05:19

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Pos.	parts-n°	order qty	description
1	782129	1	SOLENOID VALVE 25L, 3/4"NC
2	782135	1	SOLENOID W. AMP F.VALVE 782129
3	28100800	1	SEAL KIT F. 782129/78215500 PRE 2018 ONLY
4	75586600	1	SOLENOID VALVE NC, + COIL
5	78215500	1	HY SOLENOID VALVE 40L 3/4"NC
6	78222700	1	COIL W. AMP
7	78222800	1	SOLENOID VALVE NC, DOUBLE LOCK
8	78602100	1	MAGNET M.AMP/DIODE KIT 08



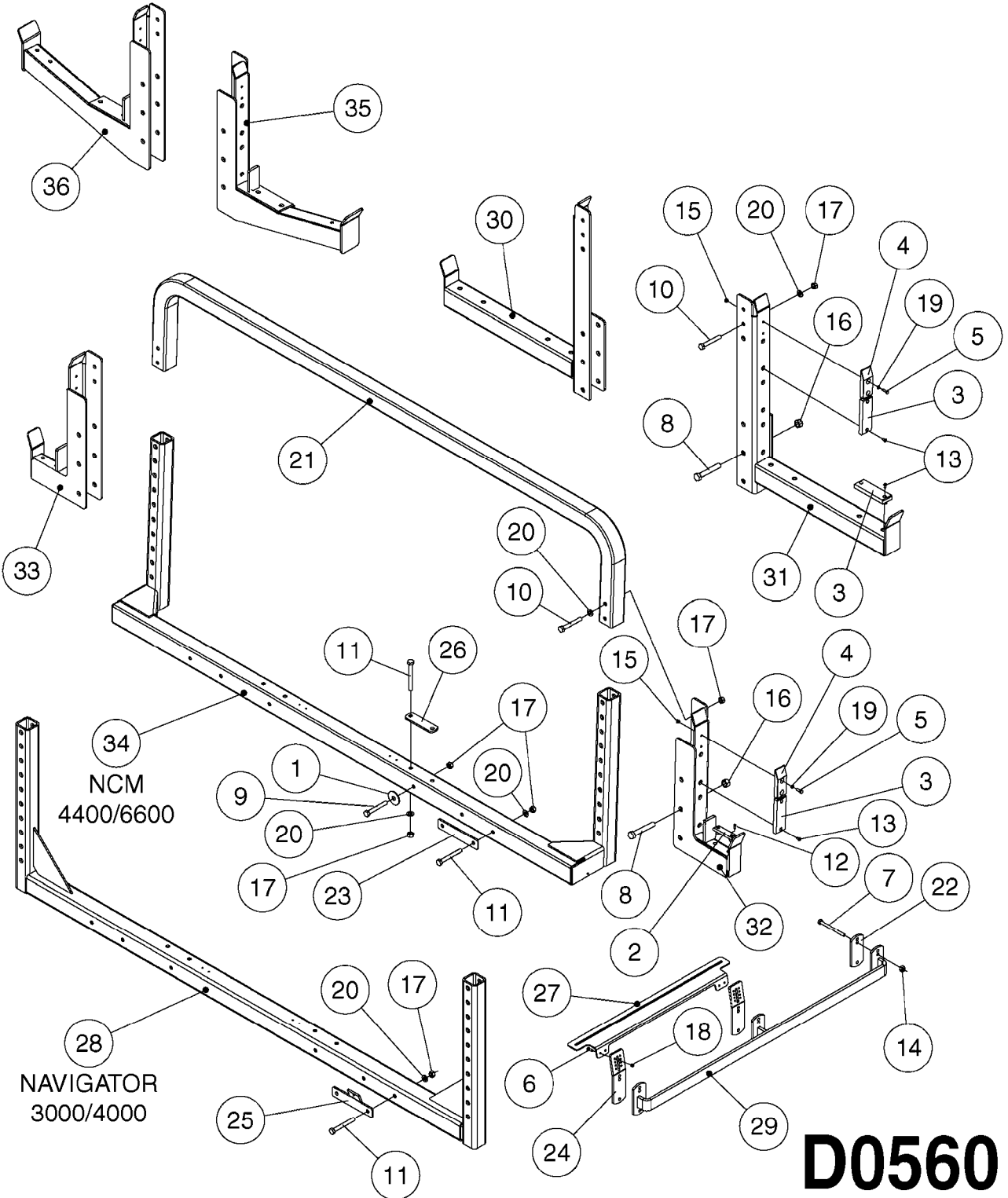


HYD. DAMPER, LOCKING CYLINDER
C0920-HIN, 05:06:19

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Pos.	parts-n°	order qty	description
1	461198	1	NUT HEX M16X2 JAMB
2	21091900	1	LINK HEAD M16 x D17 DELTA
3	78126000	1	CYLINDER,DAMPNER,LOCKING
4	78215500	1	HY SOLENOID VALVE 40L 3/4"NC PRE 2019
5	78222700	1	COIL W. AMP POST 2019
6	78223000	1	SOLENOID VALVE NC, PUSH/TWISH OVERRIDE, DOUBLE LOC POST 2019
7	78602100	1	MAGNET M.AMP/DIODE KIT 08 PRE 2019





TRANSPORT BKTS - NCM/NAVIGATOR
D0560-HIN, 01:01:16

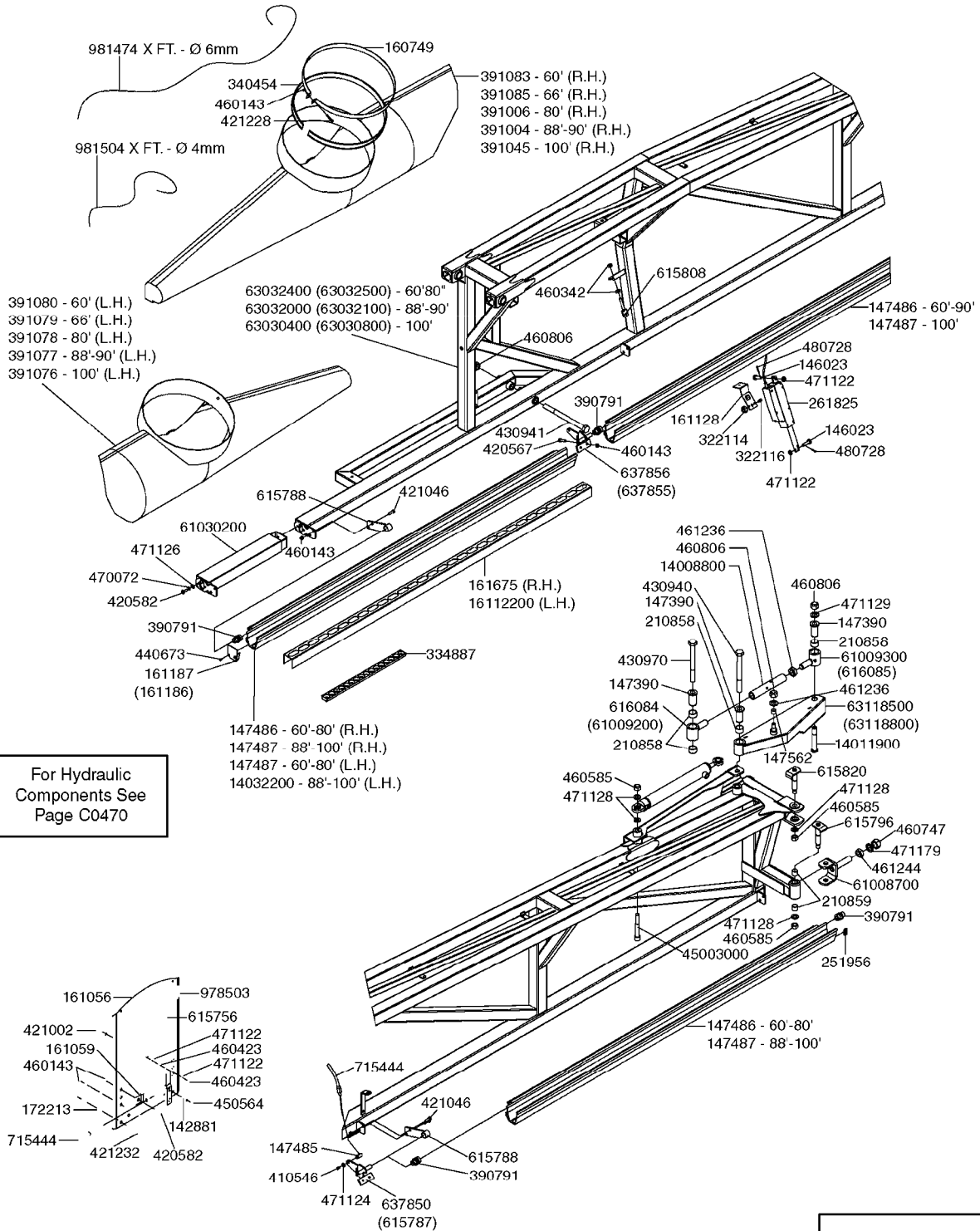
Page

1

Date

07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	163074	1	WASHER D54/D17X3
2	333956	1	SLIDE SHOE 91X25X10
3	334135	1	SLIDE SHOE 140X45X15
4	390826	1	SLIDE PAD F.TRANSPORT BKT.CM/D
5	410362	1	BOLT HEX 8.8 SS M6X20
6	410406	1	BOLT HEX 8.8 DEL M5X16 FT
7	421232	1	BOLT HEX 8.8 DEL M8X110
8	430264	1	BOLT HEX 8.8 DEL M16X100
9	430367	1	BOLT HEX 8.8 DEL M12X100 DIN931
10	430485	1	BOLT HEX 8.8 DEL M12X90
11	430892	1	BOLT HEX 8.8 DEL M12X110
12	440665	1	SCREW M4.2X16 STAINLESS
13	440708	1	SCREW M5.5X16 SELF TAPPING SS
14	460143	1	SELF LOCK NUT M8 SST A2 DIN985
15	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
16	460585	1	LOCKING NUT M16 DIN985 A2 SS
17	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
18	461217	1	NUT HEX M5 LOCK
19	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
20	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
21	15028703	1	TRANSPORT CROSS TUBE CM4400
22	16092803	1	PLATE F. TRANSPORT CM+
23	16101703	1	PLATE 1/4"x1-1/2" L=270/2xØ13 NCM 4400/6600
23	16118303	1	PLATE F. CM8500-10000 TRANSPORT NCM 9000
24	16109303	1	PLATE F. TRANSPORT REST CM
25	16116703	1	PLATE, S/G TUBE MT NAVIGATOR
26	16138700	1	PLATE F. TRANSPORT CROSS BAR
27	16183403	1	BRACKET, TRANSPORT BAR NOZ SPC, RED T25 NOZZLE BRACKET
28	61010903	1	TRANSPORT CROSS BAR NAVIGATOR
29	61012603	1	TRANSPORT REST SPC NCM 4400
30	63024603	1	TRANSPORT REST FTZ R.H. CM4400
31	63024703	1	TRANSPORT REST FTZ L.H. CM4400
32	63024803	1	TRANSPORT REST SPC NCM/NAV
33	63024903	1	TRANSPORT REST SPC NCM/NAV
34	63027503	1	TRANSPORT CROSS BAR NCM44/6600
35	63038003	1	TRANSPORT BRACKET, 120 SPC LH
36	63038103	1	TRANSPORT BRACKET, 120 SPC RH



For Hydraulic Components See Page C0470

Right Side Shown
(Left Side Similar)

D0660



BOOM-TF INNER HAZ-WC 60'-100'
D0660-HIN, 01:01:16

Page 1
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parts-n°	order qty	description
142881	1	WIRE HOLDER FOR REMOTE CONTROL
146023	1	PIN FOR COGWHEEL
147390	1	BUSHING
147485	1	BUSHING Ø13.0/M6 L=31/Ø4.2/Ø10
147486	1	AIR SLOT RAIL L=1995/D25
147487	1	AIR SLOT RAIL L=2495/D25
147562	1	BUSHING D19.8/17.0 L=15
160749	1	BAND METAL F.AIR BAG
161056	1	PLATE F. TILT INDICATOR
161059	1	BRACKET F.TILT INDICATOR CABLE
161128	1	NOZZLE HOLDER TF
161186	1	AIR SLOT END LH
161187	1	AIR SLOT END RH
161675	1	AIR DIFFUSER L=1870 R.H.
172213	1	FLAT BAR F.BOOM STRAP
210858	1	BUSHING 034/30 L=20
210859	1	BUSH Ø23X20 L20
251956	1	RUBBER SEAL 60MM
261825	1	ACTUATOR HAZ 2 WIRE
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334887	1	AIRGUIDE TWIN FORCE L=494
340454	1	TANK STRAP PACKING 40X2140
390791	1	BUSHING F. AIR SLOT
391004	1	AIR BAG F.88/90' HAZ PVC RIGHT
391006	1	AIR BAG F.80' HAZ PVC RIGHT
391045	1	AIR BAG F.100' HAZ PVC RIGHT
391076	1	AIR BAG F.100' HAZ PVC LEFT
391077	1	AIR BAG F.88/90' HAZ PVC LEFT
391078	1	AIR BAG F.80' HAZ PVC LEFT
391079	1	AIR BAG F.66' HAZ PVC LEFT
391080	1	AIR BAG F.60' HAZ PVC LEFT
391083	1	AIR BAG F.60' HAZ PVC RIGHT
391085	1	AIR BAG F.66' HAZ PVC RIGHT
410546	1	BOLT HEX M6X12 A2 SS DIN933
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
421228	1	BOLT HEX 8.8 DEL M8X55
421232	1	BOLT HEX 8.8 DEL M8X110
430940	1	BOLT M20X210 8.8 DEL.
430941	1	BOLT M20X260 8.8 DEL.
430970	1	BOLT HEX M20X120 DIN931- DEL
440673	1	SCREW F.PLASTIC 5X12 SS
450564	1	SCREW M6X12 ALLEN
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460747	1	NUT HEX M24 LOCK
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461236	1	NUT HEX M24X1.5
461244	1	NUT HEX M24X3 JAMB.
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
471179	1	LOCK WASHER NORDLOCK M24 ELZ

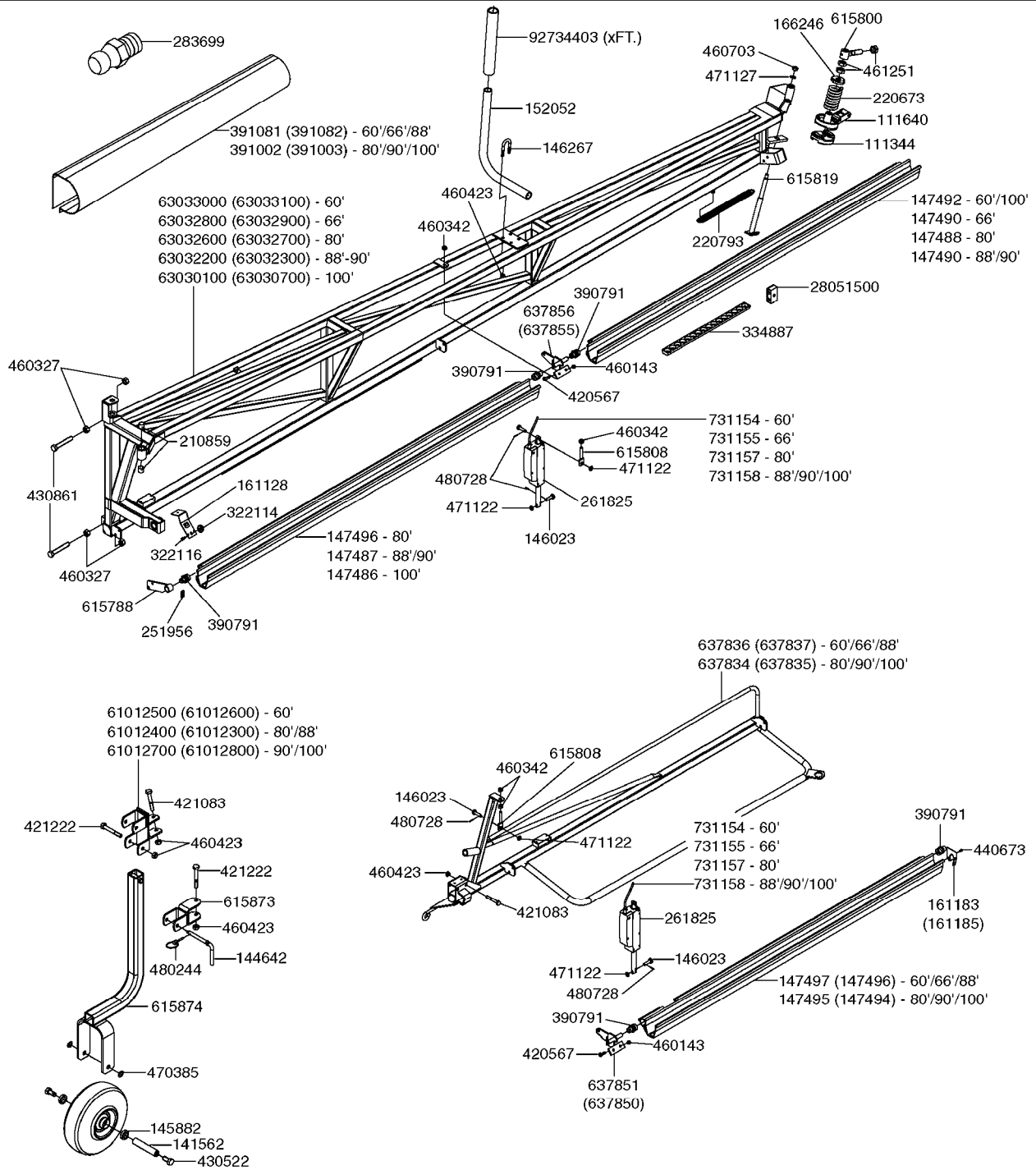


BOOM-TF INNER HAZ-WC 60'-100'
D0660-HIN, 01:01:16

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parts-n°	order qty	description
480728	1	PIN D3.2X20 SPLIT
615756	1	INDICATOR ARROW
615787	1	COUPLING F.AIRSLOT TWINF. LH
615788	1	BRACKET
615796	1	PIN D20 X M16 L=119MM
615808	1	ANCHOR ADJ.F.ACTUATOR
615820	1	PIN D20 X M16 L=127MM
616084	1	EYEBOLT LH TRD./ RH WING M24
		EYEBOLT WITH L.H. THREADS FOR RIGHT WING
616085	1	EYEBOLT STD. TRD./ LH WING M24
		EYEBOLT WITH STD. THREADS FOR LEFT WING
637850	1	BKT AIR SLOT RH
637855	1	BKT AIR SLOT LH
637856	1	BKT AIR SLOT RH
715444	1	REMOTE CONTROL CABLE L=2000
978503	1	DECAL TILT SCALE TWIN FORCE
981474	1	6MM ELASTIC CORD X M
981504	1	ELASTIC CORD 4MM
14008800	1	TURNBUCKLE L=200/M24X1.5
14011900	1	PIN M20 L=125/D30
14032200	1	AIR SLOT RAIL L=2995/D25
16112200	1	AIR DIFFUSER L=2365 L.H.
45003000	1	BOLT HEX M16X120 DIN912/DELTA
61008700	1	LINK EYE FORCE
61009200	1	EYEBOLT LH TRD./ LH WING M24
		EYEBOLT WITH L.H. THREADS FOR LEFT WING
61009300	1	EYEBOLT STD.TRD. / RH WING M24
		EYEBOLT WITH STD. THREADS FOR RIGHT WING
61030200	1	EXTENSION TWIN FORCE-ON CENTER
63030400	1	WING INNER HAZ 100' R.H.
63030800	1	WING INNER HAZ 100' L.H.
63032000	1	WING INNER HAZ 88'-90' R.H.
63032100	1	WING INNER HAZ 88'-90' L.H.
63032400	1	WING INNER HAZ 60'-80' R.H.
63032500	1	WING INNER HAZ 60'-80' L.H.
63118500	1	FOLDING ARM 1. FTZ / HAZ. R. RED
		FOLD ARM FOR RIGHT WING
63118800	1	FOLDING ARM 1. FTZ / HAZ. L RED
		FOLD ARM FOR LEFT WING



Right Side Shown
(Left Side Similar)

D0680



BOOM-TF OUTER HAZ-WC 60'-100'
D0680-HIN, 01:01:16

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parts-n°	order qty	description
111344	1	CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED
111640	1	CLAW CLUTCH Ø100 TOP PART RED
141562	1	FRONTWHEEL AXLE 3 WHEEL
144642	1	LOCKING PAWL D10X65MM
145882	1	BUSHING D30/D21X7
146023	1	PIN FOR COGWHEEL
146267	1	BOLT U F.500 EAG BRACE
147486	1	AIR SLOT RAIL L=1995/D25
147487	1	AIR SLOT RAIL L=2495/D25
147488	1	AIR SLOT RAIL L=1935/D25
147490	1	AIR SLOT RAIL L=2435/D25
147492	1	AIR SLOT RAIL L=1435/D25
147494	1	AIR SLOT RAIL L=1730/D25 LEFT
147495	1	AIR SLOT RAIL L=1730/D25 RIGHT
147496	1	AIR SLOT RAIL L=1230/D25 LEFT
147497	1	AIR SLOT RAIL L=1230/D25 RIGHT
152052	1	BUMPER ARM 1" X 30"
161128	1	NOZZLE HOLDER TF
161183	1	AIR SLOT END RH
161185	1	AIR SLOT END LH
166246	1	WASHER CUP D53 F.SPRING
210859	1	BUSH Ø23X20 L20
220673	1	SPRING F.PIVOT 100 X 51
220793	1	SPRING D21/D4X250MM
251956	1	RUBBER SEAL 60MM
261825	1	ACTUATOR HAZ 2 WIRE
283699	1	GREASE NIPPLE M6X1
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334887	1	AIRGUIDE TWIN FORCE L=494
390791	1	BUSHING F. AIR SLOT
391002	1	AIR BAG F.BKWY 2M HAZ PVC RH
391003	1	AIR BAG F.BKWY 2M HAZ PVC LH
391081	1	AIR BAG F.BKWY 1.5M HAZ PVC RH
391082	1	AIR BAG F.BKWY 1.5M HAZ PVC LH
420567	1	BOLT HEX 8.8 DEL M8X30 FT
421083	1	BOLT HEX 8.8 DEL M10X65
421222	1	BOLT HEX 8.8 DEL M10X75 FT
430522	1	BOLT HEX 8.8 DEL M12X25 FT
430861	1	BOLT HEX 8.8 DEL M16X100 FT
440673	1	SCREW F.PLASTIC 5X12 SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
461251	1	NUT HEX M20 X 2.5 JAMB
470385	1	WASHER D14.8D8.1X2 LOCK GALV.
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471127	1	WASHER, M12, Ø24/13X24X2.5 SS
480244	1	PIN SNAP D4.5
480728	1	PIN D3.2X20 SPLIT
615788	1	BRACKET
615800	1	LINK EYE BR.WING
615808	1	ANCHOR ADJ.F.ACTUATOR
615819	1	PIN
615873	1	MOUNT BRKT -BOOM WHEEL HAZ
615874	1	ARM F.BOOM WHEEL HAZ
637834	1	WING BR.AWAY 80'-90' RH
637835	1	WING BR.AWAY 80'-90' LH
637836	1	WING BR.AWAY 60'-66'-88' RH

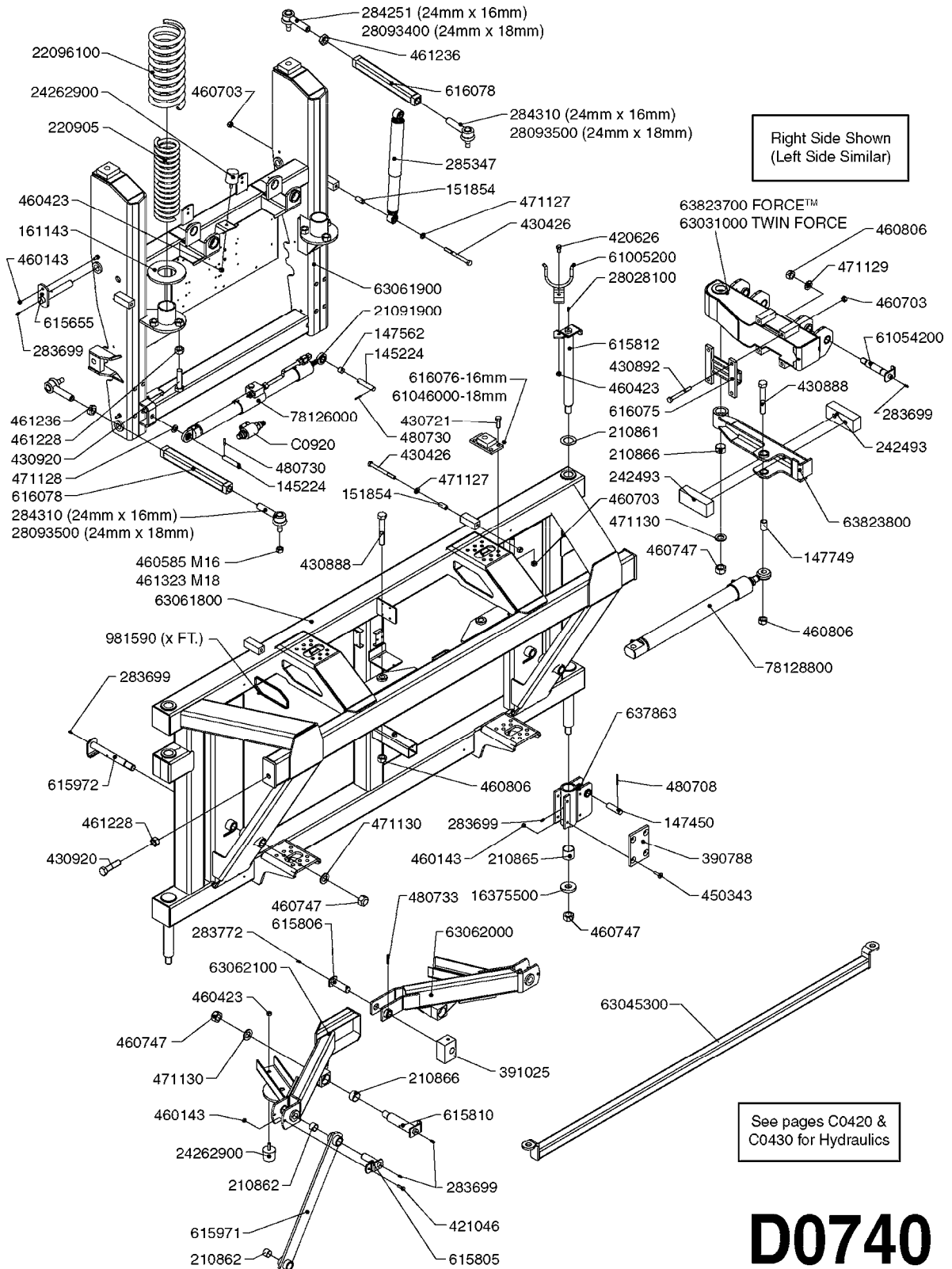


BOOM-TF OUTER HAZ-WC 60'-100'
D0680-HIN, 01:01:16

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parts-n°	order qty	description
637837	1	WING BR.AWAY 60'-66'-88' LH
637850	1	BKT AIR SLOT RH
637851	1	BKT AIR SLOT LH
637855	1	BKT AIR SLOT LH
637856	1	BKT AIR SLOT RH
731154	1	WIRE 2X1,5KV L=10900
731155	1	WIRE 2X1,5KV L=12400
731157	1	WIRE 2X1,5KV L=13900
731158	1	WIRE 2X1,5KV L=15900
28051500	1	PIPE HOLDER DOUBLE FOR D6
61012300	1	BRKT-BOOM WHEEL HAZ 66-80',6°R
61012400	1	BRKT-BOOM WHEEL HAZ 66-80',6°L
61012500	1	BRKT-BOOM WHEEL HAZ 60',14° R
61012600	1	BRKT-BOOM WHEEL HAZ 60',14° L
61012700	1	BRKT-BOOMWHL HAZ88-100,3°R
61012800	1	BRKT-BOOMWHL HAZ88-100,3°L
63030100	1	WING OUTER 100' HAZ R.H.
63030700	1	WING OUTER 100' HAZ L.H.
63032200	1	WING OUTER 88'-90' HAZ R.H.
63032300	1	WING OUTER 88'-90' HAZ L.H.
63032600	1	WING OUTER 80' HAZ R.H.
63032700	1	WING OUTER 80' HAZ L.H.
63032800	1	WING OUTER 66' HAZ R.H.
63032900	1	WING OUTER 66' HAZ L.H.
63033000	1	WING OUTER 60' HAZ R.H.
63033100	1	WING OUTER 60' HAZ L.H.
92734403	1	HOSE R X5/4" X200PSI WP X0012"



D0740



parts-n°	order qty	description
145224	1	SHAFT FOR HY CYLINDER
147450	1	PIN D20 X 70
147562	1	BUSHING D19.8/17.0 L=15
147749	1	BUSHING D25.0/20.2 L=38
151854	1	BUSHING F.SHOCK
161143	1	PLATE F SPRING
210861	1	BUSHING
210862	1	BUSHING 28X25X20
210865	1	BUSHING 40mm40mm DU
210866	1	BUSHING D39/35 L=20
220905	1	SPRING D101/14 BLACK
242493	1	RUBBER BUMPER 60X40X150
283699	1	GREASE NIPPLE M6X1
283772	1	GREASE NIPPLE M6X1 90°
284251	1	ROD END 25Ø (24mm x 16mm) RH
284310	1	ROD END 25Ø (24mm x 16mm) LH
285347	1	SHOCK TF
390788	1	TEFLON WARE PAD
391025	1	JOINER BLOCK - FORCE
420626	1	BOLT HEX 8.8 DEL M10X20 FT
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
430426	1	BOLT HEX 8.8 DEL M12X130
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430888	1	BOLT HEX 8.8 DEL M20X130
430892	1	BOLT HEX 8.8 DEL M12X110
430920	1	BOLT HEX M20x80MM
450343	1	SCREW M8X30 ALLEN HEAD C/S SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460747	1	NUT HEX M24 LOCK
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461228	1	NUT HEX M20
461236	1	NUT HEX M24X1.5
461323	1	NUT HEX M18X1.5 LOCK
471127	1	WASHER, M12, Ø24/13X24X2.5 SS
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
480708	1	PIN D4 X 45
480730	1	PIN ROLL 5X30 STAINLESS STEEL
480733	1	PIN D6 X 40
615655	1	PIN D25 X 156 F. PARALIFT
615805	1	PIN
615806	1	PIN
615810	1	PIN
615812	1	PIN
615971	1	TRAPEZE ARM FORCE 110'
615972	1	PIN D25X185 M24
616075	1	FLANGE F. FORCE HINGE
616076	1	LINK ARM MOUNT BRACKET
616078	1	LINK ARM
637863	1	HINGE F.TF LOWER
981590	1	EDGE GUARD 6-8MM X 12"
16375500	1	WASHER 10.0X60X25 RED
21091900	1	LINK HEAD M16 x D17 DELTA
22096100	1	SPRING D146/20 BLACK
24262900	1	RUBBER STOP D50X40 M10X33
28028100	1	GREASE NIPPLE 1/8'RG 90°
28093400	1	ROD END 35Ø (24mm x 18mm) RH



WIDE CENTER FRAME-FORCE/TF
D0740-HIN, 05:06:19

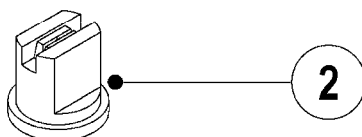
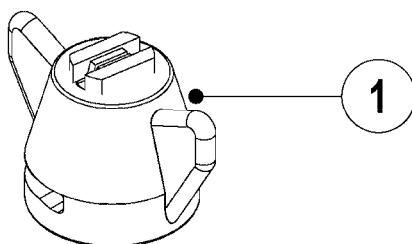
Page 2

Date 07.02.2020 10:06

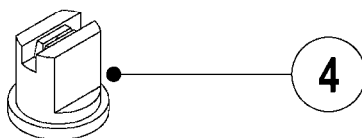
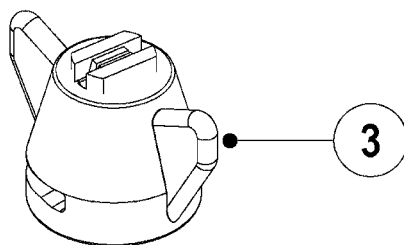
parts-n°	order qty	description
28093500	1	ROD END 35Ø (24mm x 18mm) LH
61005200	1	HOSE HOLDER
61046000	1	LINK ARM MNT BKT. FTZ "06"
61054200	1	PIN D25X162 M20 W/LUBE HOLE 09
63031000	1	HINGE F.TWIN FORCE
63045300	1	PIVOT SUPRT BAR FORCE CEN.
63061800	1	CENTER SECTION FORCE
63061900	1	LIFT FRAME CM - FORCE
63062000	1	SUSPENSION ARM RH
63062100	1	SUSPENSION ARM LH
63823700	1	HINGE F.FORCE
63823800	1	INNER HINGE F.FORCE
78126000	1	CYLINDER, DAMPNER, LOCKING
78128800	1	CYLINDER, D50/30-500



SYNTAL



CERAMIC



D1000



BOOM-NOZZLES 110° FLAT FAN ISO
D1000-HIN, 01:01:16

Page

1

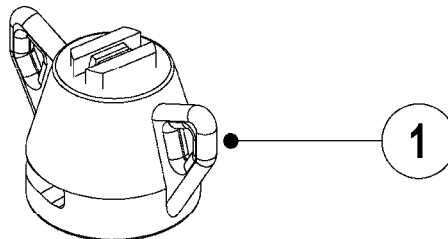
Date

07.02.2020 10:06

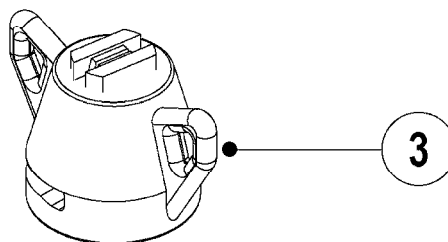
Pos.	parts-n°	order qty	description
1	371764	1	NOZZLE ISO CT F-01-110 ORANGE
1	371765	1	NOZZLE ISO CT F-015-110 GREEN
1	371766	1	NOZZLE ISO CT F-02-110 YELLOW
1	371767	1	NOZZLE ISO CT F-03-110 BLUE
1	371768	1	NOZZLE ISO CT F-04-110 RED
1	371769	1	NOZZLE ISO CT F-05-110 BROWN
1	371770	1	NOZZLE ISO CT F-06-110 GREY
1	371771	1	NOZZLE ISO CT F-08-110 WHITE
1	371950	1	NOZZLE ISO CT F-025-110 LILAC
1	371964	1	NOZZLE ISO CT F-075-110 PINK
1	371970	1	NOZZLE ISO CT F-10-110 LT BLUE
2	371706	1	NOZZLE ISO F-01-110 ORANGE
2	371707	1	NOZZLE ISO F-015-110 GREEN
2	371708	1	NOZZLE ISO F-02-110 YELLOW
2	371709	1	NOZZLE ISO F-03-110 BLUE
2	371710	1	NOZZLE ISO F-04-110 RED
2	371711	1	NOZZLE ISO F-05-110 BROWN
2	371712	1	NOZZLE ISO F-06-110 GREY
2	371713	1	NOZZLE ISO F-08-110 WHITE
2	371946	1	NOZZLE ISO F-025-110 LILAC
2	371963	1	NOZZLE ISO F-075-110 PINK
2	371966	1	NOZZLE ISO F-10-110 LT BLUE
3	371772	1	NOZZLE ISO CT F-015-110C GREEN
3	371773	1	NOZZLE ISO CT F-02-110C YELLOW
3	371774	1	NOZZLE ISO CT F-03-110C BLUE
3	371775	1	NOZZLE ISO CT F-04-110C RED
3	371776	1	NOZZLE ISO CT F-05-110C BROWN
3	371777	1	NOZZLE ISO CT F-06-110C GREY
4	371738	1	NOZZLE ISO F-015-110C GREEN
4	371739	1	NOZZLE ISO F-02-110C YELLOW
4	371740	1	NOZZLE ISO F-03-110C BLUE
4	371741	1	NOZZLE ISO F-04-110C RED
4	371742	1	NOZZLE ISO F-05-110C BROWN
4	371743	1	NOZZLE ISO F-06-110C GREY



SYNTAL



CERAMIC



D1010



BOOM-NOZZLES 110° LOWDRIFT ISO
D1010-HIN, 01:01:16

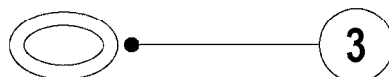
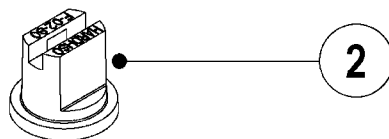
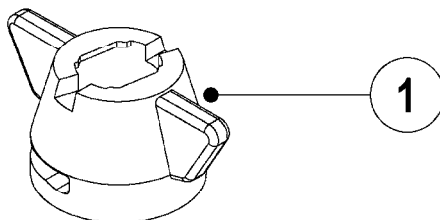
Page 1

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Pos.	parts-n°	order qty	description
1	371837	1	NOZZLE ISO CT LD-01-110 ORANGE
1	371838	1	NOZZLE ISO CT LD-015-110 GREEN
1	371839	1	NOZZLE ISO CT LD-02-110 YELLOW
1	371840	1	NOZZLE ISO CT LD-03-110 BLUE
1	371841	1	NOZZLE ISO CT LD-04-110 RED
1	371894	1	NOZZLE ISO CT LD-05-110 BROWN
1	371958	1	NOZZLE ISO CT LD-025-110 LILAC
2	371817	1	NOZZLE ISO LD-01-110 ORANGE
2	371818	1	NOZZLE ISO LD-015-110 GREEN
2	371819	1	NOZZLE ISO LD-02-110 YELLOW
2	371820	1	NOZZLE ISO LD-03-110 BLUE
2	371821	1	NOZZLE ISO LD-04-110 RED
2	371893	1	NOZZLE ISO LD-05-110 BROWN
2	371957	1	NOZZLE ISO LD-025-110 LILAC
3	371842	1	NOZZLE ISO CT LD-01-110C ORANG
3	371843	1	NOZZLE ISO CT LD-015-110C GRN
3	371844	1	NOZZLE ISO CT LD-02-110C YELLO
3	371845	1	NOZZLE ISO CT LD-03-110C BLUE
3	371846	1	NOZZLE ISO CT LD-04-110C RED
3	371897	1	NOZZLE ISO CT LD-05-110C BROWN
4	371822	1	NOZZLE ISO LD-01-110C ORANGE
4	371823	1	NOZZLE ISO LD-015-110C GREEN
4	371824	1	NOZZLE ISO LD-02-110C YELLOW
4	371825	1	NOZZLE ISO LD-03-110C BLUE
4	371826	1	NOZZLE ISO LD-04-110C RED
4	371896	1	NOZZLE ISO LD-05-110C BROWN



SYNTAL



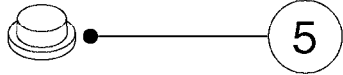
D1020



BOOM-NOZZLES 80° FLAT FAN ISO
D1020-HIN, 01:01:16

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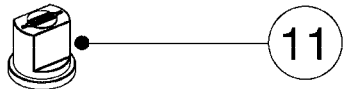
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



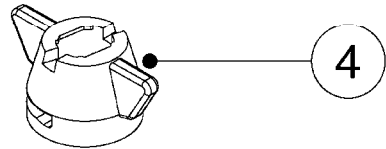
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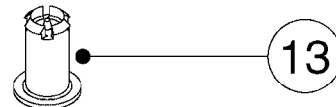
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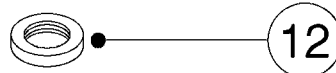
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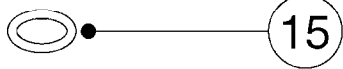
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13



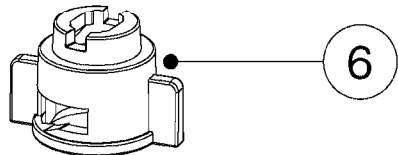
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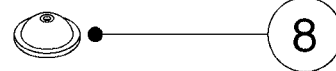
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10



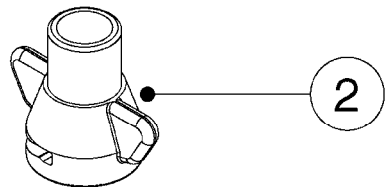
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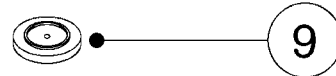
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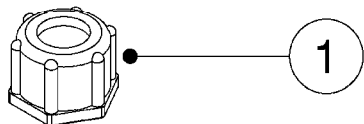
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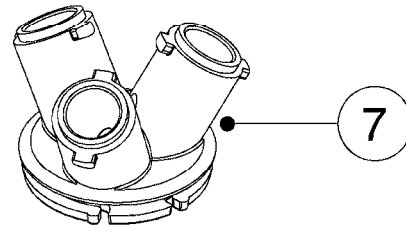
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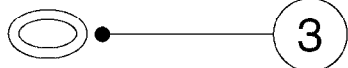
9



1



7



3

D1030

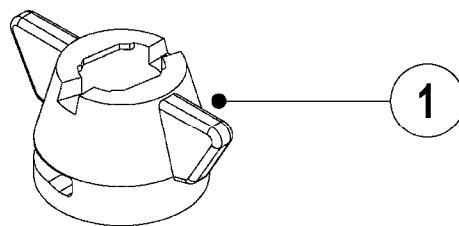


BOOM-NOZZLE CAPS AND FILTERS
D1030-HIN, 28:11:17

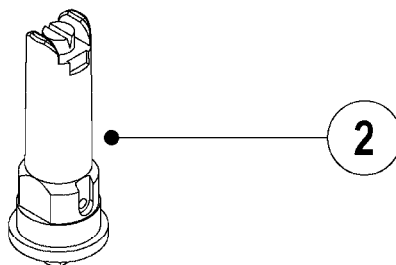
Page 1

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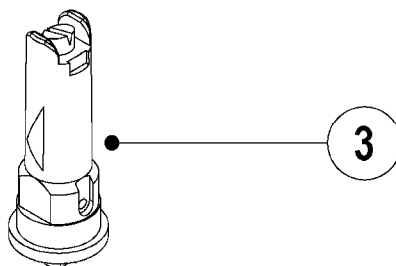
Pos.	parts-n°	order qty	description
1	320187	1	FITT.DK CAP 3/8" BSP BLACK
1	321517	1	FITT.DK CAP 3/8" BSP WHITE
			ALWAYS USE WITH ISO AND INJET NOZZLES
1	321797	1	FITT.DK CAP 3/8' BSP BLUE
1	321801	1	FITT.DK CAP 3/8' BSP GREEN
1	321812	1	FITT.DK CAP 3/8' BSP RED
1	321823	1	FITT.DK CAP 3/8' BSP ORANGE
1	321834	1	FITT.DK CAP 3/8' BSP YELLOW
2	322068	1	SNAP-FIT ADAPTER THREAD. HARDI
3	330013	1	O-RING 2.5 X 10 PUR
4	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
5	334102	1	BLANK F.NOZZLE
6	334862	1	NOZZLE CAP TJBLACK F.ISO/INJET
7	334926	1	SNAP-FIT TURN PLATE F TRIPLET
8	370016	1	NOZZLE CONE JET 1553-08
8	370027	1	NOZZLE CONE JET 1553-10
8	370031	1	NOZZLE CONE JET 1553-12
8	370042	1	NOZZLE CONE JET 1553-14
8	370053	1	NOZZLE CONE JET 1553-16
8	370064	1	NOZZLE CONE JET 1553-18
8	370075	1	NOZZLE CONE JET 1553-20
8	370086	1	NOZZLE CONE JET 1553-22
8	370097	1	NOZZLE CONE JET 1553-24
8	370101	1	NOZZLE CONE JET 1553-30
8	370112	1	NOZZLE CONE JET 1553-35
8	370123	1	NOZZLE CONE JET 1553-40
9	370134	1	NOZZLE SWIRL 1554-GREY
9	370145	1	NOZZLE SWIRL 1554-BLACK
9	370156	1	NOZZLE SWIRL 1554-BLUE
9	370167	1	NOZZLE SWIRL 1554-1.3 WHITE
10	371551	1	NOZZ LRG DROP FLAT SPRAY SINGL
11	372140	1	HARDI ISO BLIND CAP
12	390639	1	O-RING F.NOZZLE FILTER
13	614366	1	FILTER 50 MESH F.NOZZLE BLUE
13	614367	1	FILTER 80 MESH F.NOZZLE RED
13	614368	1	FILTER 100 MESH F.NOZZLE YEL.
14	725042	1	SCREEN 80 MESH W.GASKET, RED
14	725043	1	SCREEN 50 MESH W.GASKET,BLUE
14	725044	1	SCREEN 100 MESH W.GASKET,YELLO
15	10423503	1	O-RING 9.12x3.53 NITRIL
16	24022901	1	GASKET D10X19 EP 3.2



INJET Nozzle SYNTAL



B-JET Nozzle SYNTAL



D1040



BOOM-NOZZLES INJET
D1040-HIN, 01:01:16

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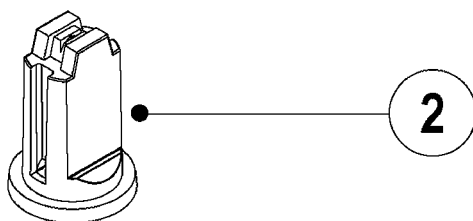
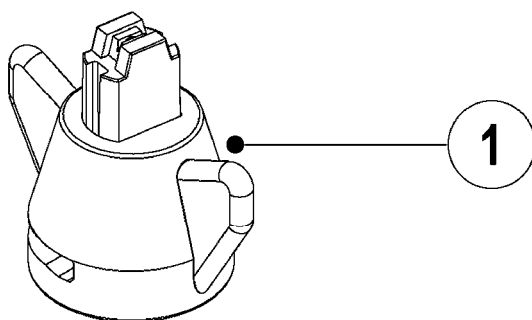
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371872	1	NOZZLE INJET 015 GREEN SINGLE
2	371873	1	NOZZLE INJET 02 YELLOW SINGLE
2	371874	1	NOZZLE INJET 025 LILAC SINGLE
2	371875	1	NOZZLE INJET 03 BLUE SINGLE
2	371876	1	NOZZLE INJET 04 RED SINGLE
2	371926	1	NOZZLE INJET 01 ORANGE SINGLE
2	371927	1	NOZZLE INJET 05 BROWN SINGLE
2	371928	1	NOZZLE INJET 06 GREY SINGLE
2	371929	1	NOZZLE INJET 08 WHITE SINGLE
3	371870	1	NOZZLE B-JET 03 BLUE
3	371871	1	NOZZLE B-JET 04 RED
3	371877	1	NOZZLE B-JET 025 LILAC
3	371930	1	NOZZLE B-JET 02 YELLOW



BOOM-NOZZLES MINIDRIFT
D1050-HIN, 01:01:16

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D1050

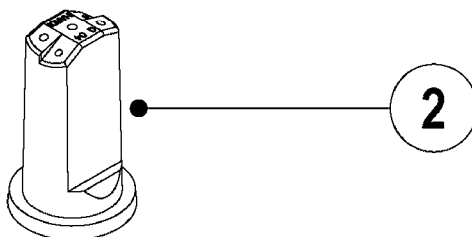
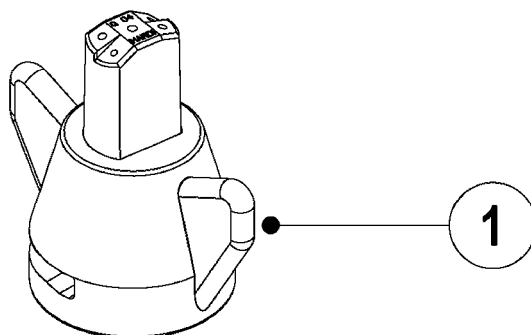


BOOM-NOZZLES MINIDRIFT
D1050-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	372121	1	NOZZLE ISO CT MD-015-110 GREEN
1	372122	1	NOZZLE ISO CT MD-02-110 YELLOW
1	372123	1	NOZZLE ISO CT MD-025-110 LILAC
1	372124	1	NOZZLE ISO CT MD-03-110 BLUE
1	372125	1	NOZZLE ISO CT MD-04-110 RED
1	372126	1	NOZZLE ISO CT MD-05-110 BROWN
2	372111	1	NOZZLE ISO MD-015-110 GREEN
2	372112	1	NOZZLE ISO MD-02-110 YELLOW
2	372113	1	NOZZLE ISO MD-025-110 LILAC
2	372114	1	NOZZLE ISO MD-03-110 BLUE
2	372115	1	NOZZLE ISO MD-04-110 RED
2	372116	1	NOZZLE ISO MD-05-110 BROWN



D1060

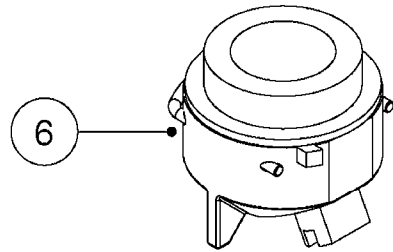
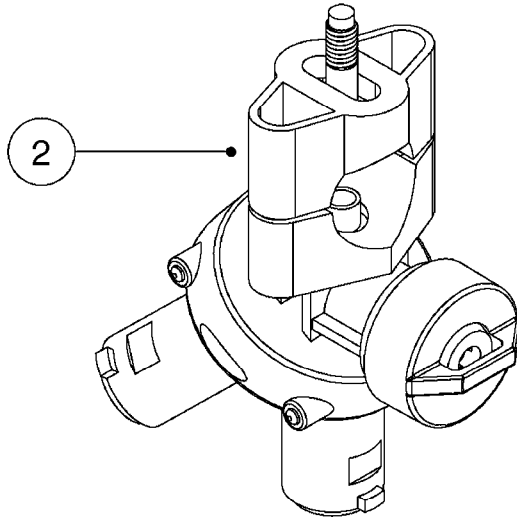


BOOM-NOZZLES QUINTASTREAM
D1060-HIN, 01:01:16

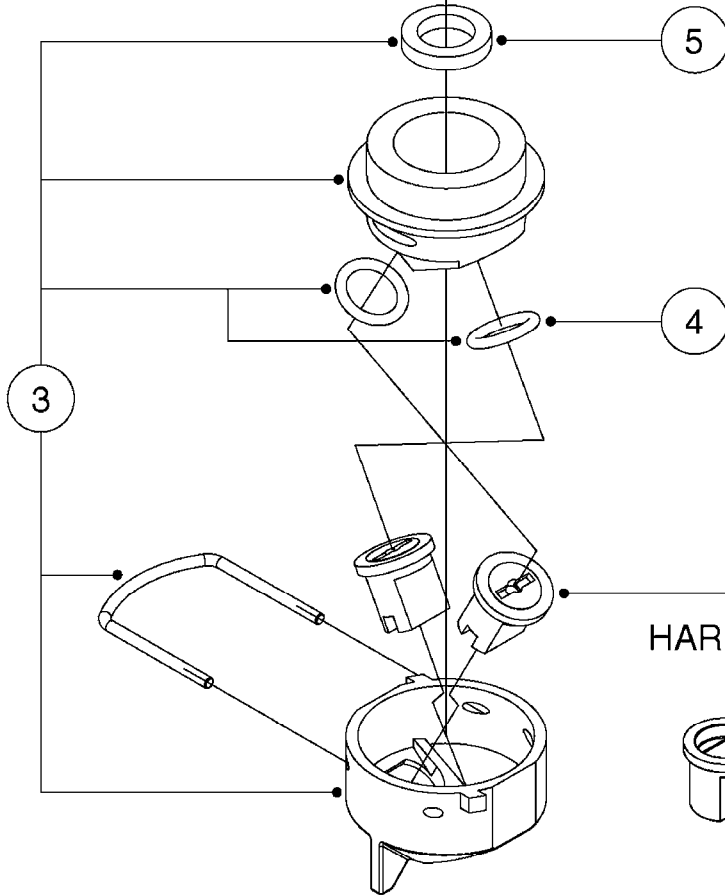
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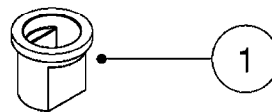
Pos.	parts-n°	order qty	description
1	372011	1	NOZZLE ISO QS-015-5H GREEN
1	372012	1	NOZZLE ISO QS-02-5H YELLOW
1	372013	1	NOZZLE ISO QS-03-5H BLUE
1	372014	1	NOZZLE ISO QS-04-5H RED
1	372015	1	NOZZLE ISO QS-05-5H BROWN
1	372016	1	NOZZLE ISO QS-06-5H GREY
1	372017	1	NOZZLE ISO QS-08-5H WHITE
1	372018	1	NOZZLE ISO QS-10-5H LT. BLUE
1	372019	1	NOZZLE ISO QS-15-5H LT. GREEN
2	372002	1	ISO QNTSTRM 015 S-GREEN
2	372003	1	ISO QNTSTRM 02 S-YELLOW
2	372004	1	ISO QNTSTRM 03 S-BLUE
2	372005	1	ISO QNTSTRM 04 S-RED
2	372006	1	ISO QNTSTRM 05 S-BROWN
2	372007	1	ISO QNTSTRM 06 S-GREY
2	372008	1	ISO QNTSTRM 08 S-WHITE
2	372009	1	ISO QNTSTRM 10 S-LT.BLU
2	372010	1	ISO QNTSTRM 15 S-LT.GRN



COMPLETE ASSEMBLY
WITH NOZZLES



REFER TO
HARDI® NOZZLE CATALOG



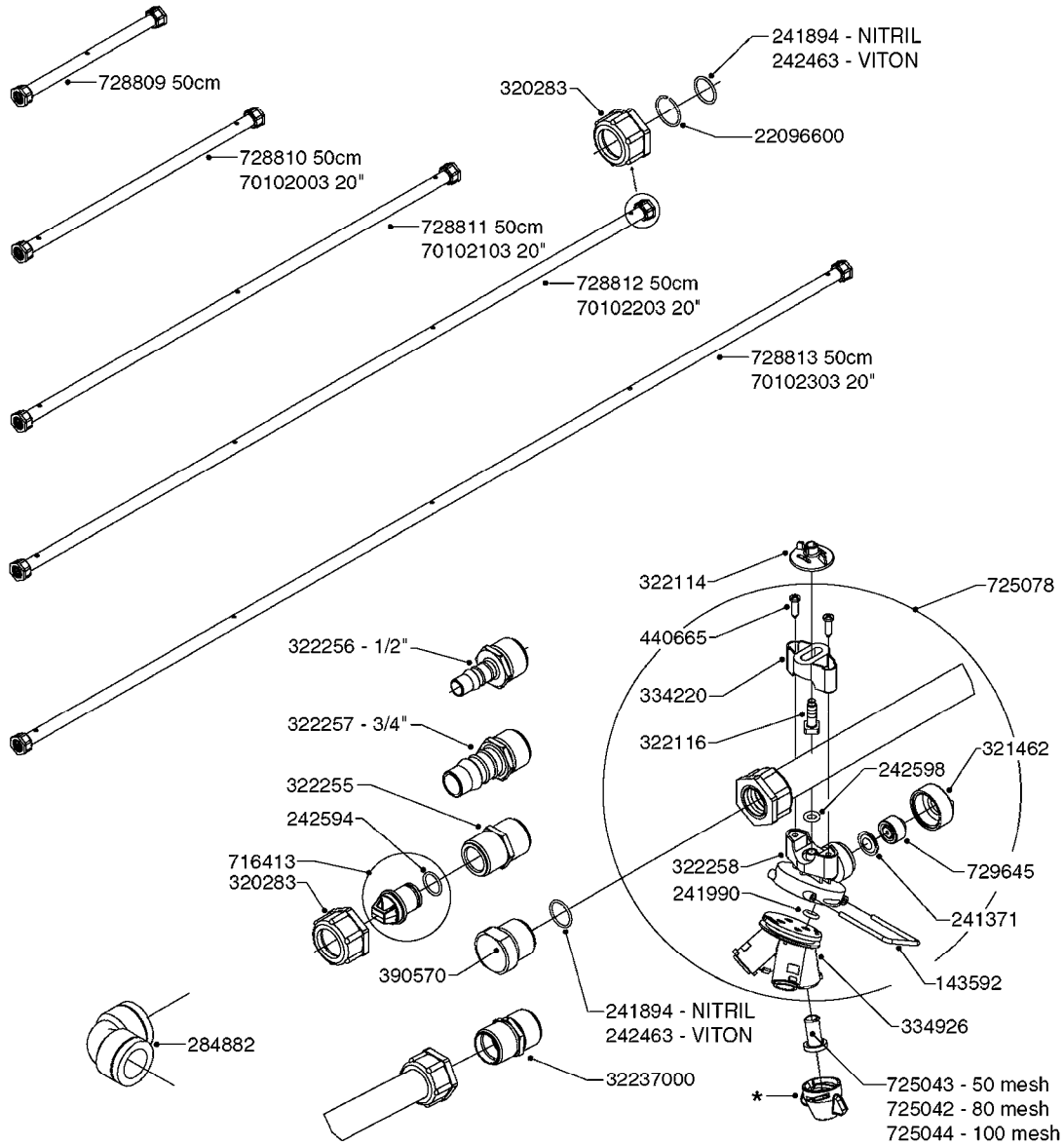
D1100



DOUBLE NOZZLE HOLDER-SNAP FIT
D1100-HIN, 01:01:16

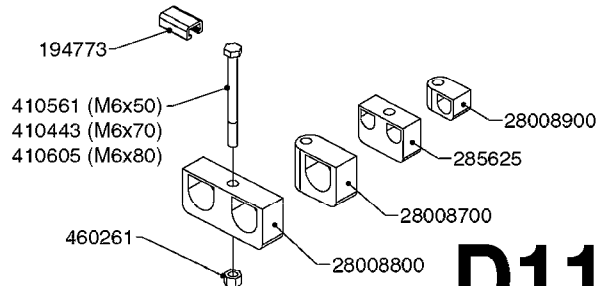
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Pos.	parts-n°	order qty	description
1	372140	1	HARDI ISO BLIND CAP
2	725078	1	SNAP-FIT TRIPLET W/O NOZZ HOLD
3	28032503	1	DOUBLE NOZZLE HOLDER LD ISO
4	28040103	1	O-RING F.DOUBLE NOZZLE HOLDER
5	28089103	1	GASKET F.DOUBLE NOZZLE HOLDER
6	70056803	1	DOUBLE NOZZLE CAP ORANGE LD 01
6	70056903	1	DOUBLE NOZZLE CAP GREEN LD 015
6	70057003	1	DOUBLE NOZZLE CAP YELLOW LD 02
6	70057103	1	DOUBLE NOZZLE CAP LILAC LD 025
6	70057203	1	DOUBLE NOZZLE CAP BLUE LD 03
6	70057303	1	DOUBLE NOZZLE CAP RED LD 04
6	70057403	1	DOUBLE NOZZLE CAP BROWN LD 05



STAINLESS STEEL FEED TUBES

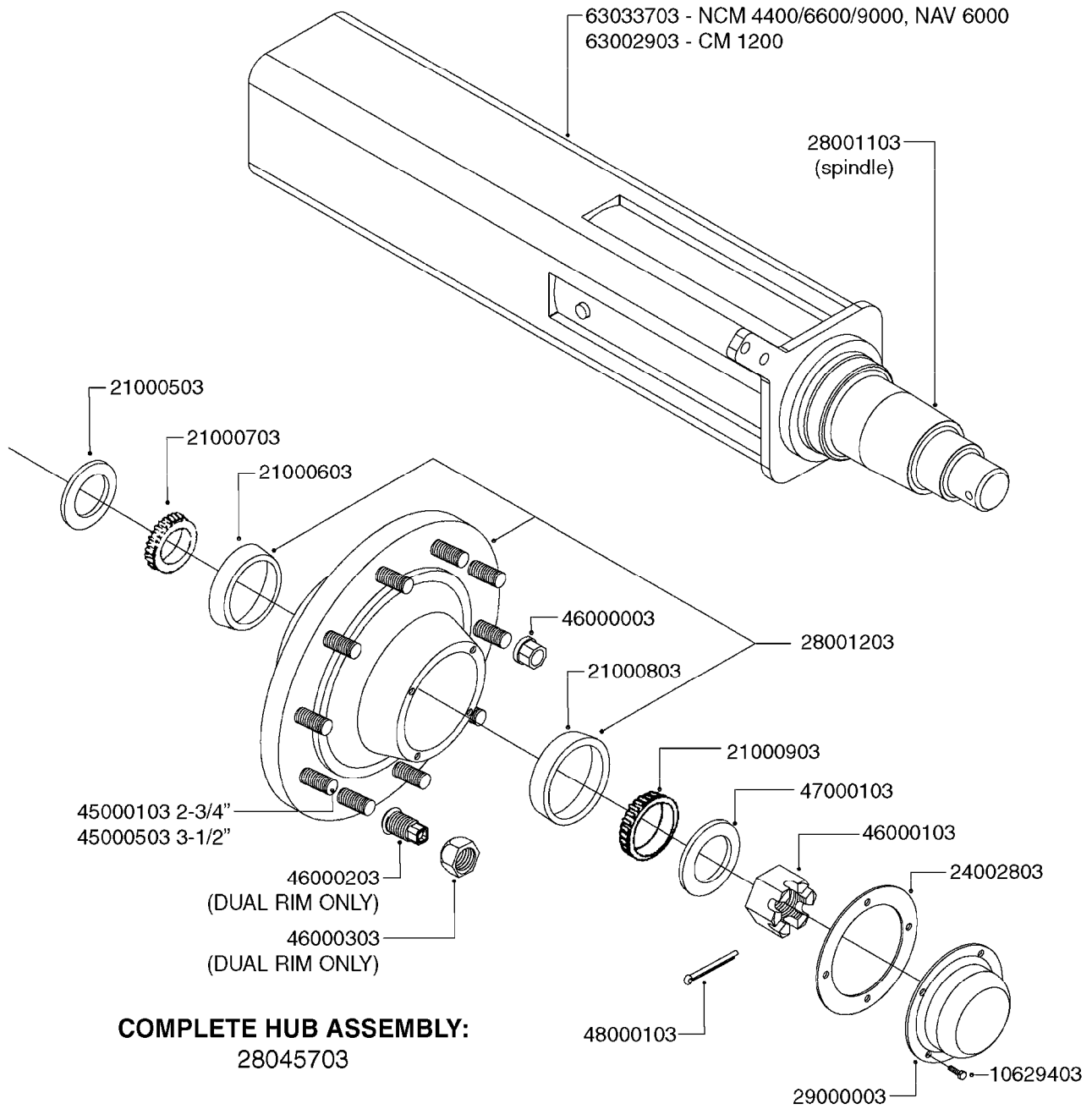
731824	SS feed tube 14"
731825	SS feed tube 24"
731826	SS feed tube 43"
731429	SS feed tube 63"
731430	SS feed tube 83"



D1120



parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
194773	1	C CHANNEL 14.5X8,8X3,5X2 L=24
241371	1	DIAPHRAGM F.NO-DRIP,VULC
241894	1	O-RING D17.1 X 1.6 70SH NITR
241990	1	O-RING D9.3 X 2.4 VITON
242463	1	O-RING D17.17 X1.78 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
242598	1	O-RING D7.0 X 2.5 NITRIL
284882	1	FITT.DK EL 3/4'X3/4' FEMALE 90
285625	1	CLAMP FOR CABLE D12MM
320283	1	FITT.DK NUT 3/4"BSP
321462	1	CAP F.NO-DRIP ASSY.
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
322255	1	FITT.DK NIPPLE 3/4"X 3/4"
322256	1	FITT.DK 1/2'F.SS TUBE
322257	1	FITT.DK 3/4"F.SS TUBE
322258	1	HOUSING F.TRIPLET
334220	1	YOKE, UPPER NOZZLE BODY
334926	1	SNAP-FIT TURN PLATE F TRIPLET
390570	1	FITT.DK PLUG F.SS TUBE
410443	1	BOLT HEX 8.8 DEL M6X70
410561	1	BOLT HEX 8.8 DEL M6X50 FT
410605	1	BOLT HEX 8.8 DEL M6X80
440665	1	SCREW M4.2X16 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
725042	1	SCREEN 80 MESH W.GASKET, RED
725043	1	SCREEN 50 MESH W.GASKET,BLUE
725044	1	SCREEN 100 MESH W.GASKET,YELLO
725078	1	SNAP-FIT TRIPLET W/O NOZZ HOLD
728809	1	NOZZLE TUBE SS 1 HOLE
728810	1	NOZZLE TUBE SS 2 HOLE 500MM
728811	1	NOZZLE TUBE SS 3 HOLE 500MM
728812	1	NOZZLE TUBE SS 4 HOLE 500MM
728813	1	NOZZLE TUBE SS 5 HOLE 500MM
729645	1	NON-DRIP SPRING ASSY.GREEN 10
731429	1	FEED TUBE SS L=1610mm
731430	1	FEED TUBE SS L=2110mm
731824	1	FEED TUBE SS L=360mm
731825	1	FEED TUBE SS L=610mm
731826	1	FEED TUBE SS L=1110mm
22096600	1	SPRING RING Ø20X1.75 SST
28008700	1	BOOM TUBE BRACKET
28008800	1	PIPE HOLDER DOUBLE FOR D22
28008900	1	PIPE HOLDER SGL.
32237000	1	FITT.DK NIPPLE 3/4"X3/4"
70102003	1	NOZZLE TUBE SS 2 HOLE 20"
70102103	1	NOZZLE TUBE SS 3 HOLE 20"
70102203	1	NOZZLE TUBE SS 4 HOLE 20"
70102303	1	NOZZLE TUBE SS 5 HOLE 20"



COMPLETE HUB ASSEMBLY:
28045703

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

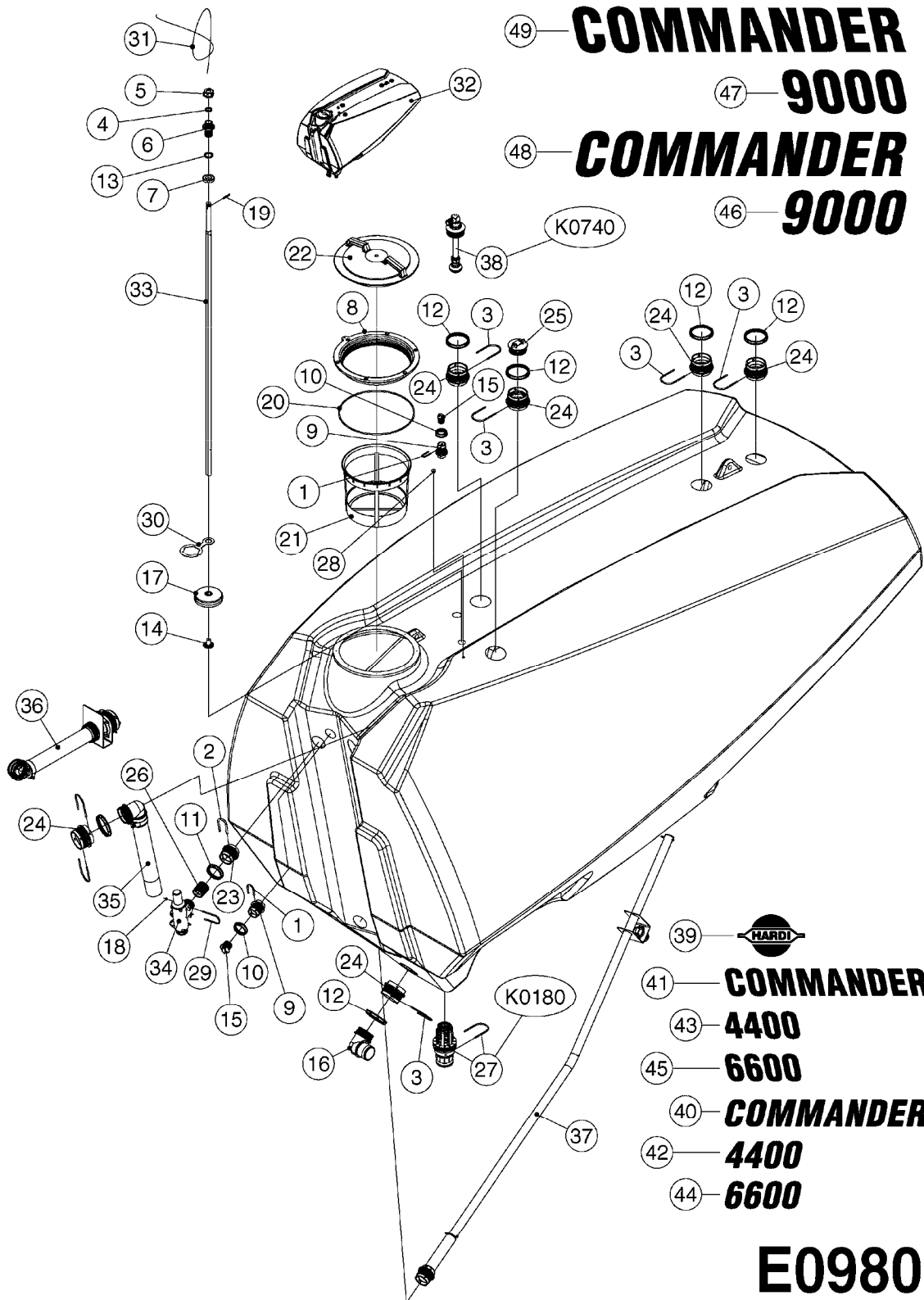
E0790



HUB ASSEMBLY F.4-1/2" SPINDLE
E0790-HIN, 06:07:17

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parts-n°	order qty	description
10629403	1	BOLT HEX 5/16 NC GR.2 00.50"
21000503	1	SEAL,WHEEL CR43771
21000603	1	RACE, BEARING 3.5/1.5
21000703	1	BEARING, TAPPERED 3.5433/1.575
21000803	1	RACE, TAPERED BEARING
21000903	1	BEARING, TAPPERED, 2.75/1.510
24002803	1	GASKET F. HUB 4.5" HUB ASSY
28001103	1	SPINDLE 4.5"x 23" 20000LB
28001203	1	HUB, 20000LB W. BRG RACES
28045703	1	HUB ASSY 10-13.19-11.02 25000#
29000003	1	HUB CAP F. 881(20000LB) HUB
45000103	1	BOLT, WHEEL STUD 3/4-16X2 3/4
45000503	1	BOLT, WHEEL STUD 3/4-16X3 1/2
46000003	1	NUT HEX NF 3/4" FLANGED F.HUB
46000103	1	NUT, CASTLE, SPINDLE 2-12 UNF
46000203	1	NUT, BUD WHEEL, INNER, RH
46000303	1	NUT, BUD WHEEL, OUTER, RH
47000103	1	WASHER, SPNDL 4.5" 2.06x4 .25T
48000103	1	PIN, COTTER 5/16" X 5.25"
63002903	1	AXLE INSERT,72"-90"SUS CM 1200
63033703	1	AXLE INSERT NCM 44/66/9000





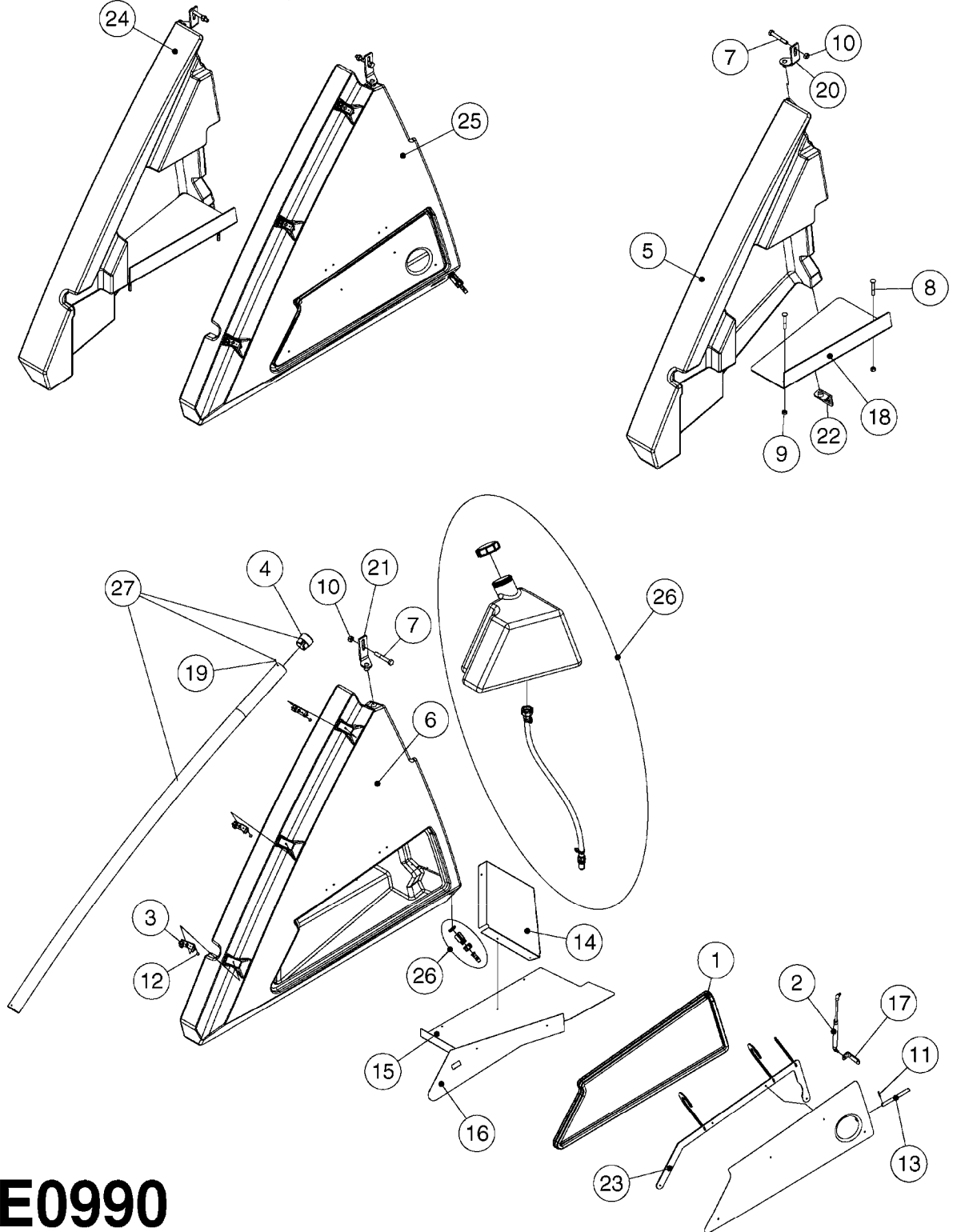
TANK NCM 4400/6600/9000
E0980-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
5	320095	1	FITT.DK NUT 1" BSP
6	320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
7	320471	1	FITT.DK NUT 1" BSP JAMB
8	322097	1	THREADED RING F. LID
9	322102	1	FITT.DK S-40 BULKHEAD
10	322106	1	FITT.DK S-40 BULKHEAD NUT
11	322108	1	FITT.DK S-67 BULKHEAD NUT
12	322109	1	FITT.DK S-93 BULKHEAD NUT
13	332577	1	O-RING D38/D30X4 F.1" PUR.
14	333864	1	GUIDE F. SAFETY VALVE SPRING
15	334248	1	FITT.DK S-40 PLUG
16	334340	1	FITT.DK S-93 ELBOW 2.5"
17	334515	1	FLOATER FOR LIQUID LEVEL
18	461217	1	NUT HEX M5 LOCK
19	480717	1	PIN E 5X40 SST
20	614588	1	SEAL F. LID
21	614602	1	FILTER BASKET
22	726003	1	LID F. TANK
23	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
24	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
25	726580	1	FITT. S93 PLUG W/O-RING
26	728526	1	FITT.DK S-67 CONNECT W/O-RINGS
27	730084	1	BOTTOM VALVE S93 2"RG-3M
28	14001500	1	GROMMET F.TOP DRAIN CORD
29	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
30	16025500	1	TANK SPACER SIGHT GAUGE
31	28034100	1	CABLE F.LIQUID LEVEL IND. SS L=5M
32	35002004	1	TANK RAW 9000 NCM
32	73128700	1	TANK CM 4400 '15 ASSEMBLY
32	72265500	1	TANK NCM 6600 ASSEMBLY
33	61036700	1	GUIDE TUBE F.FLOATER, L=1850, NV4000/CM4400
33	61038600	1	GUIDE TUBE F.FLOAT NCM 9000
33	61038700	1	GUIDE TUBE F.FLOAT NCM 6600
34	72280300	1	SAFTY VALVE S67 15 BAR CM'05
35	72317500	1	SUCT. HOSE 2-1/2"X1100 S39/90
36	72317600	1	SUCT. HOSE 2"X900/S39-S93
37	72356900	1	PRESSURE AGITATION CM 6600
37	72538900	1	PRESSURE AGITATION CM 4400
38	72358000	1	TANK RINSE LOW MOD.ASSMBLY NCM
39	97811600	1	DECAL COMPANY 335MM X 210MM
40	97811700	1	DECAL COMMANDER LEFT HAND
41	97811800	1	DECAL COMMANDER RIGHT HAND
42	97812100	1	DECAL 4400 LEFT HAND
43	97812200	1	DECAL 4400 RIGHT HAND
44	97813800	1	DECAL 6600 LEFT HAND
45	97813900	1	DECAL 6600 RIGHT HAND
46	97815000	1	DECAL 9000 LEFT
47	97815100	1	DECAL 9000 RIGHT
48	97815200	1	DECAL COMMANDER LEFT 145%
49	97815300	1	DECAL COMMANDER RIGHT 145%



Complete



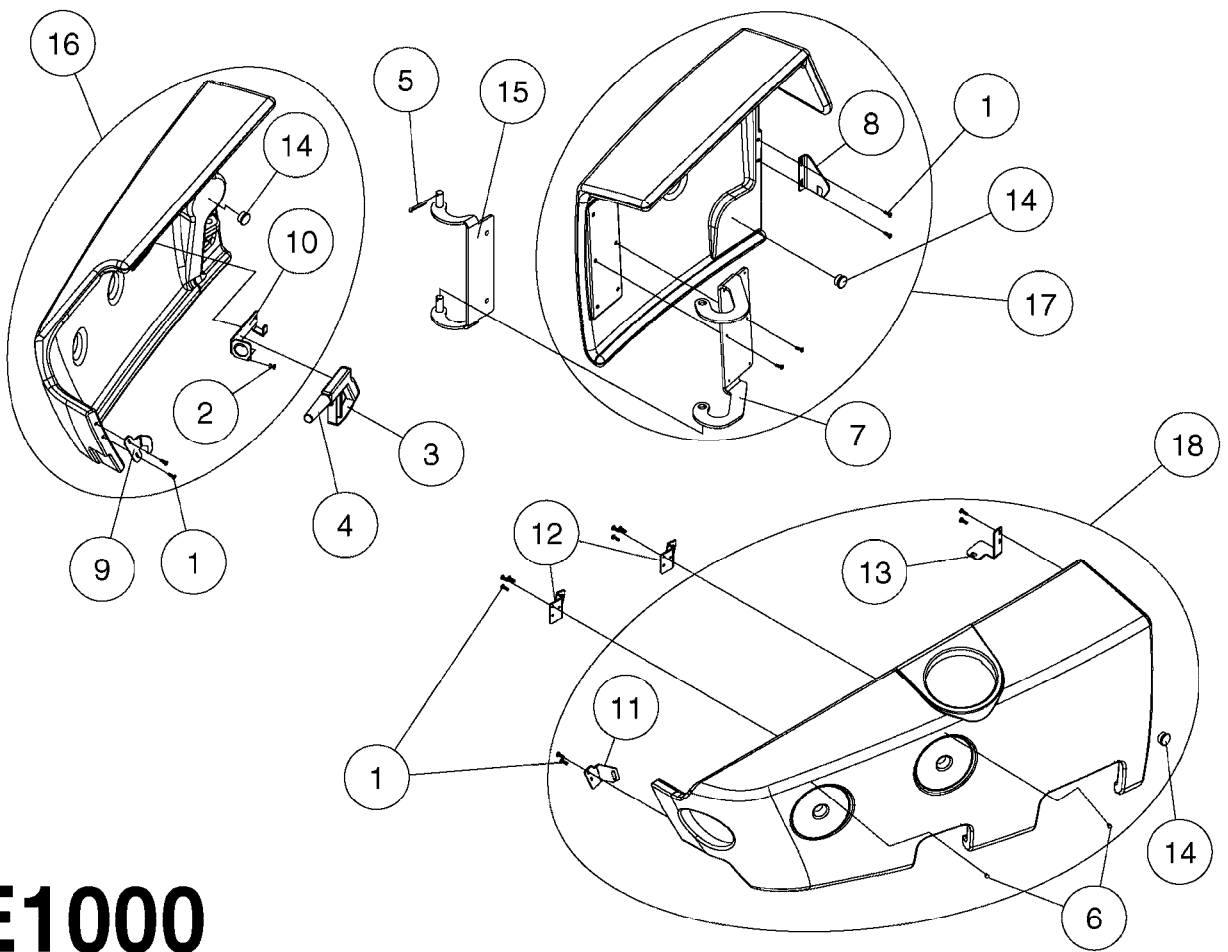
E0990



LOCKER & CLEAN WATER TANK NCM
E0990-HIN, 15:05:19

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Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	242474	1	SEAL 16X28XL=' LOCKER DOOR CM+
2	285793	1	GAS CYLINDER
3	334523	1	PIPE HOLDER Ø51.5
4	334850	1	GUIDE F. SIGHT GAUGE TUBE TOP
5	351766	1	SIDE SHIELD MOUNT RIGHT
6	351767	1	SIDE SHIELD MOUNT LEFT
7	430846	1	BOLT HEX 8.8 DEL M12X80
8	440718	1	BOLT CRG M10 X 65 DEL
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
11	480141	1	PIN COTTER M4X20
12	480809	1	BLIND RIVET, EMHART ACD616ASM
13	15057800	1	HANDLE F.LEFT SIDE LOCKER
14	16124500	1	DIVIDER F.LOCKER L.SIDE SHIELD
15	16124600	1	SHELF FLOOR-LEFT SIDE LOCKER
16	16124700	1	SHELF WALL-LEFT SIDE LOCKER
17	16126900	1	BRACKET F.DOOR-STORAGE LOCKER
18	16127300	1	SHELF FLOOR-RIGHT SIDE LOCKER
19	44075300	1	SCREW 3.5X9.5SS/X15 ISO 14585C
20	61033900	1	BRACKET F. SIDE PANEL R.H. NCM
21	61034000	1	BRACKET F. SIDE PANEL L.H. NCM
22	61037500	1	ADJUSTING BRACKET, BOTTOM NCM
23	63037800	1	BRACKET F.DOOR-STORAGE LOCKER
24	72280100	1	SIDE SHIELD RIGHT NCM COMPLETE
25	72280200	1	SIDE SHIELD LEFT+CLEAN W.TANK
26	72280600	1	CLEAN W.TANK LEFT SIDE NCM
27	72282800	1	SIGHT GAUGE W/SCALE NCM4400 LITER PRE'15 TUBE LENGTH = 75"
27	72357100	1	SIGHT GAUGE W/SCALE NCM6600 LITER
27	72358300	1	SIGHT GAUGE TUBE 85/90/10000 L=2382 BENT
27	72440100	1	SIGHT GAUGE W/SCALE,CM6600 GAL
27	72932100	1	SIGHT GAUGE TUBE W/DECAL CM4400/4500 GAL PRE'15 TUBE LENGTH = 75"
27	73125500	1	SIGHT GAUGE W/SCALE,CM4500 '15 LITER POST'15 TUBE LENGTH = 82"
27	73277500	1	SIGHT GAUGE W/SCALE,CM4500 '15 GAL POST'15 TUBE LENGTH = 82"
27	97610003	1	DECAL SIGHT GAUGE NCM 9000 GAL



E1000

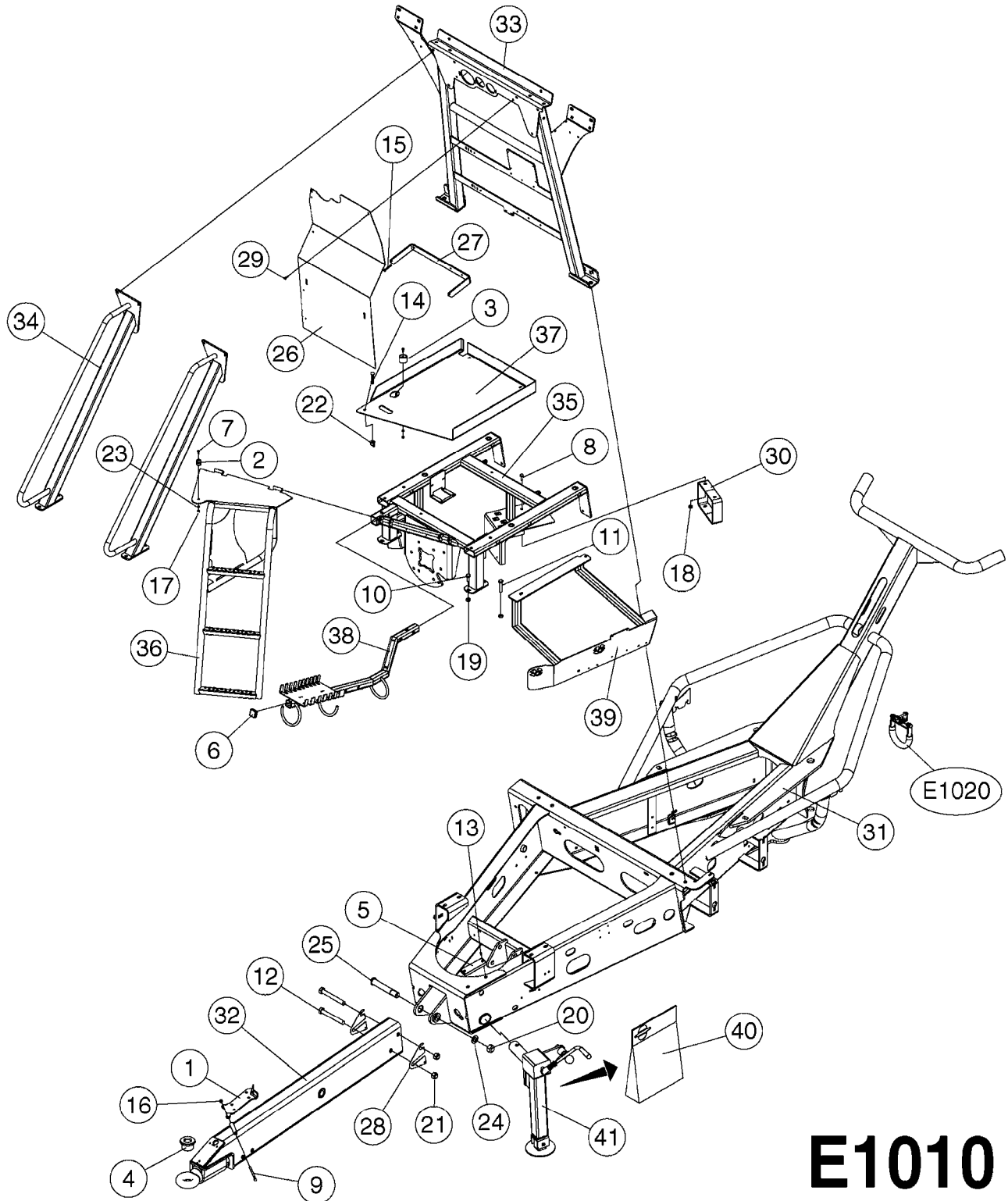


SHIELDS NCM 4400/6600/9000
E1000-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	440719	1	SCREW F.PLASTIC KB60x20 SS
2	480809	1	BLIND RIVET, EMHART ACD616ASM
3	725663	1	PISTOL 60 COVER PART
4	725664	1	FRONTPART F.SPRAY GUN MODEL 60
5	10008603	1	COTTER PIN 1/8"X 1-1/2"
6	14042800	1	INDICATOR FOR VALVE POSITION
7	16133800	1	HINGE F.GREY SHIELD CM '05
8	16133900	1	HOOK F.GREY SHIELD CM '05
9	16134000	1	BKT F. FRONT RH COVER NCM
10	16134100	1	BRACKET. HAND GUN HOLDER NCM
11	16135300	1	BKT F. FRONT LH COVER NCM
12	16135400	1	MIDDLE HANGER LEFT GRAY SIDE
13	16135500	1	BKT F. FRONT LH COVER NCM
14	28046900	1	COVER PLUG 1" BLACK
15	61035500	1	HINGE BRACKET FOR CM05 LOCKER
16	72294000	1	SHEILD R.H.FRONT ASSM. NCM
17	72294100	1	SHEILD R.H. CHEM-LOCKER ASSM.
18	72294900	1	SHEILD L.H.FRONT ASSM. NCM



E1010

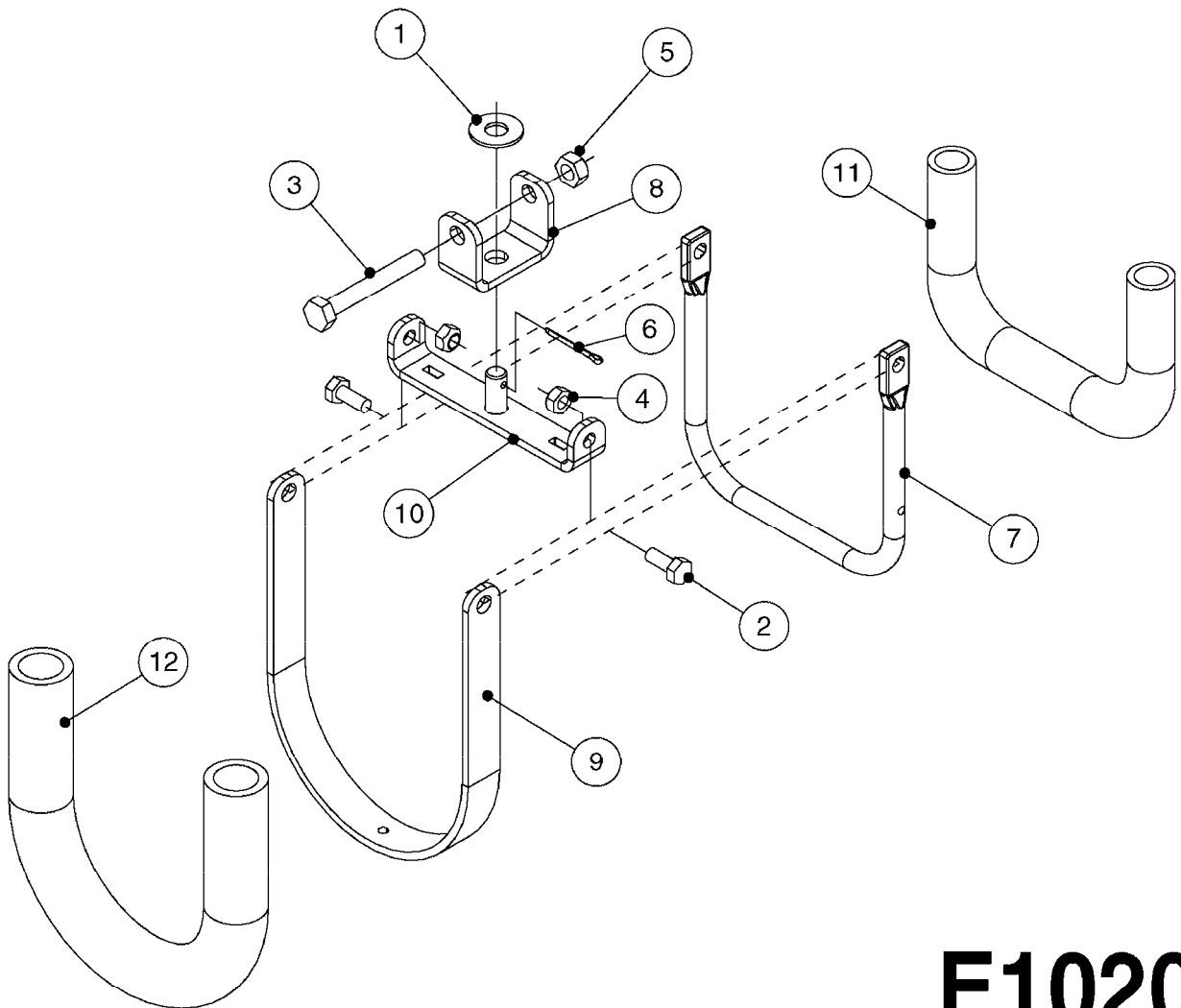


FRAME - NCM 4400/6600
E1010-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	161923	1	SUPPORT PLATE F. PTO CM+
2	242567	1	DOOR STOP, MALE
3	242568	1	DOOR STOP, FEMALE
4	14011603	1	BUSHING, DRAWBAR, 1.5"
4	270608	1	BUSHING F. DRAWBAR NCM Ø50/Ø33
5	334135	1	SLIDE SHOE 140X45X15
6	334571	1	PLUG 40x40x2 F.SQ.TUBE
7	410185	1	BOLT HEX 8.8 DEL M6X16
8	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
9	421232	1	BOLT HEX 8.8 DEL M8X110
10	430286	1	BOLT HEX 8.8 DEL M12X30 FT
11	430438	1	BOLT HEX 8.8 DEL M12X65
12	430886	1	BOLT HEX 8.8 DEL M20X160
13	440708	1	SCREW M5.5X16 SELF TAPPING SS
14	440718	1	BOLT CRG M10 X 65 DEL
15	450402	1	BOLT HEX M6X50
16	460143	1	SELF LOCK NUT M8 SST A2 DIN985
17	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
18	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
19	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
20	460747	1	NUT HEX M24 LOCK
21	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
22	461324	1	NUT WING M10 STAINLESS STEEL
23	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
24	471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
25	14033300	1	PIN D30.0 F. DRAWBAR NCM
26	16128300	1	COVER F. EL-BOX. NCM 4400
26	16156000	1	COVER F. EL-BOX. NCM 6600
27	16128600	1	BRACKET F. COVER PLATE NCM
28	16144700	1	SHIM F. DRAWBAR NCM4400
29	45001500	1	SCREW THUMB PLASTIC HEAD M6x20
30	61018703	1	BRKT, ACE 650, COMMANDER MOUNT BRACKET FOR ACE 650 PUMP
31	63033300	1	FRAME NCM 4400 PAINTED
31	63043300	1	FRAME NCM 6600 PAINTED
32	63033500	1	DRAWBAR SWIVEL D50 NCM 4400
33	63033600	1	TRANSPORT FRAME NCM 4400
33	63043600	1	TRANSPORT FRAME NCM 6600
34	63033700	1	HANDRAIL FOR PLATFORM PAINTED
35	63034100	1	MOUNT PLATFORM NCM 4400
35	63043700	1	MOUNT PLATFORM NCM 6600
36	63035700	1	STEP FOR NCM 4400/6600
37	63035800	1	DECKPLATE F.PLATFORM NCM 4400
37	63043800	1	DECKPLATE F.PLATFORM NCM 6600
38	63038700	1	HOSE & CABLE SUPPORT NCM
39	63040500	1	VALVE CONSOLE PAINTED
40	72280700	1	REPAIR KIT F.JACK STAND
41	72280900	1	JACK STAND F. NCM4400 COMP.



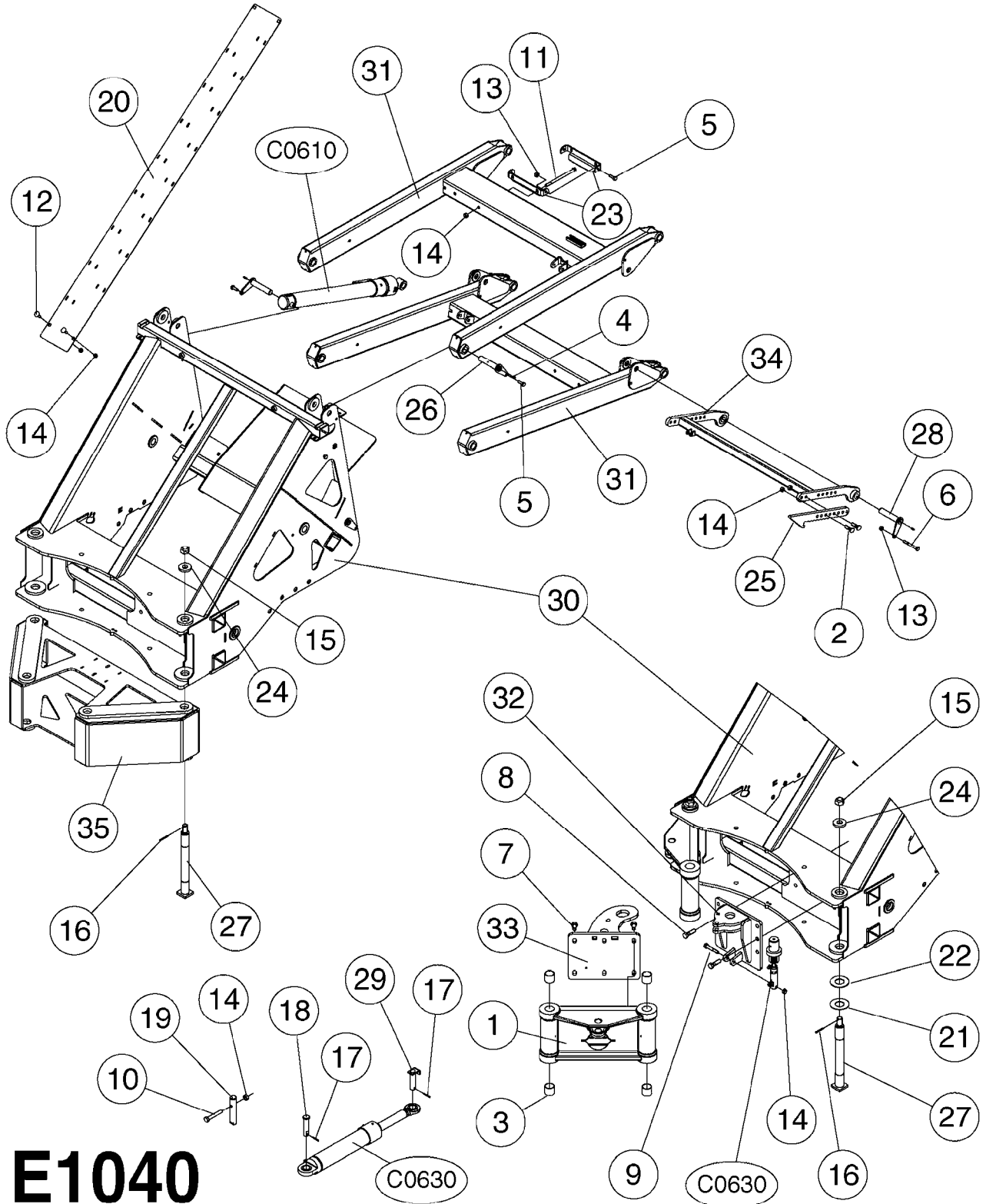
E1020



SWIVEL HOSE GUARD
E1020-HIN, 17:11:16

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Pos.	parts-n°	order qty	description
1	165557	1	WASHER D28.0/D12.2X2.0 SS
2	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
3	421222	1	BOLT HEX 8.8 DEL M10X75 FT
4	460143	1	SELF LOCK NUT M8 SST A2 DIN985
5	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
6	480126	1	PIN COTTER M4X30
7	15118200	1	HOSE & TUBE HOLDER NCM
8	16143600	1	HOSE AND CABLE HOLDER TOP
9	16160900	1	HOSE AND CABLE GUARD 160X502MM
9	16187700	1	HOSE AND CABLE GUARD 160X402MM
10	61042200	1	HOSE AND CABLE HOLDER PIVOT
11	92703203	1	HOSE R X3/4" X300PSI WP X0012"
12	92712403	1	HOSE R X1" X300PSI WP X0012"



E1040



Pos.	parts-n°	order qty	description
1	111708	1	STEER ARM NCM 4400 PAINTED RED
1	111710	1	STEER ARM NCM 6600 PAINTED RED
2	140225	1	BOLT SPECIAL F.PARALIFT M12x50
3	210776	1	BUSHING F.TWIN STEERING ARM NCM 6600
3	210865	1	BUSHING 40mm40mm DU NCM 4400
4	283699	1	GREASE NIPPLE M6X1
5	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
6	421218	1	BOLT HEX 8.8 DEL M10X90
7	430684	1	BOLT HEX 8.8 DEL M16X30 FT NCM 4400
7	45001800	1	SCREW ALLEN M20X45 12.9 DE NCM 6600
8	430765	1	BOLT HEX 8.8 DEL M16X55
9	430802	1	BOLT HEX 8.8 DEL M12X75
10	430846	1	BOLT HEX 8.8 DEL M12X80
11	430908	1	BOLT HEX 8.8 DEL M12X200
12	451070	1	CARRIAGE BOLT M12X30
13	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
14	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
15	460747	1	NUT HEX M24 LOCK NCM 4400
15	461316	1	NUT HEX LOCK M30X3.5 DIN 985 NCM 6600
16	480384	1	PIN COTTER 3/16 x 1-1/2"
17	480502	1	PIN RETAINING M10X50 DIN 1481
18	14033600	1	PIN Ø40/Ø29.8 Ø10 L=133 NCM 4400
19	14051400	1	PIN Ø35.1/Ø12 L=164 NCM 6600
20	16121400	1	SHEET HOSE HOLDER PARALIFT NCM
21	16125200	1	DISC D90/42 X 2 RED NCM 4400
21	16155700	1	DISC D115/52 X 2 RED NCM 6600
22	16125300	1	DISC D90/42 X 3 RED NCM 4400
22	16155800	1	DISC D115/52 X 3 RED NCM 6600
23	16145100	1	SWIVEL FOR HOSE SUPPORT
24	16155900	1	DISC D70.0/ 31.0X10.0/RED NCM 6600
24	16375500	1	WASHER 10.0X60X25 RED NCM4400
25	16166200	1	HOOK F.TRANSF STOP W.HOLING
25	16193500	1	HOOK F.PARALIFT LOCK SHORT NCM
26	61030700	1	PIN Ø25 L=117
27	61033700	1	PIN F. STEERING 4400
27	61037800	1	PIN F. STEERING 6600
28	61035700	1	PIN Ø25 L=125
29	61036400	1	PIN D29.8 L=97 NCM 4400
29	61038100	1	PIN D34.8 NCM 6600
30	63033400	1	REAR FRAME NCM 4400 PAINTED
30	63043400	1	REAR FRAME NCM 6600 PAINTED
31	63034200	1	PARALIFT NCM 4400/6600
32	63036100	1	CONSOLE F. TRAPEZE LOCK CM "05



FRAME - REAR W/PARALIFT NCM
E1040-HIN, 09:09:16

Page 2

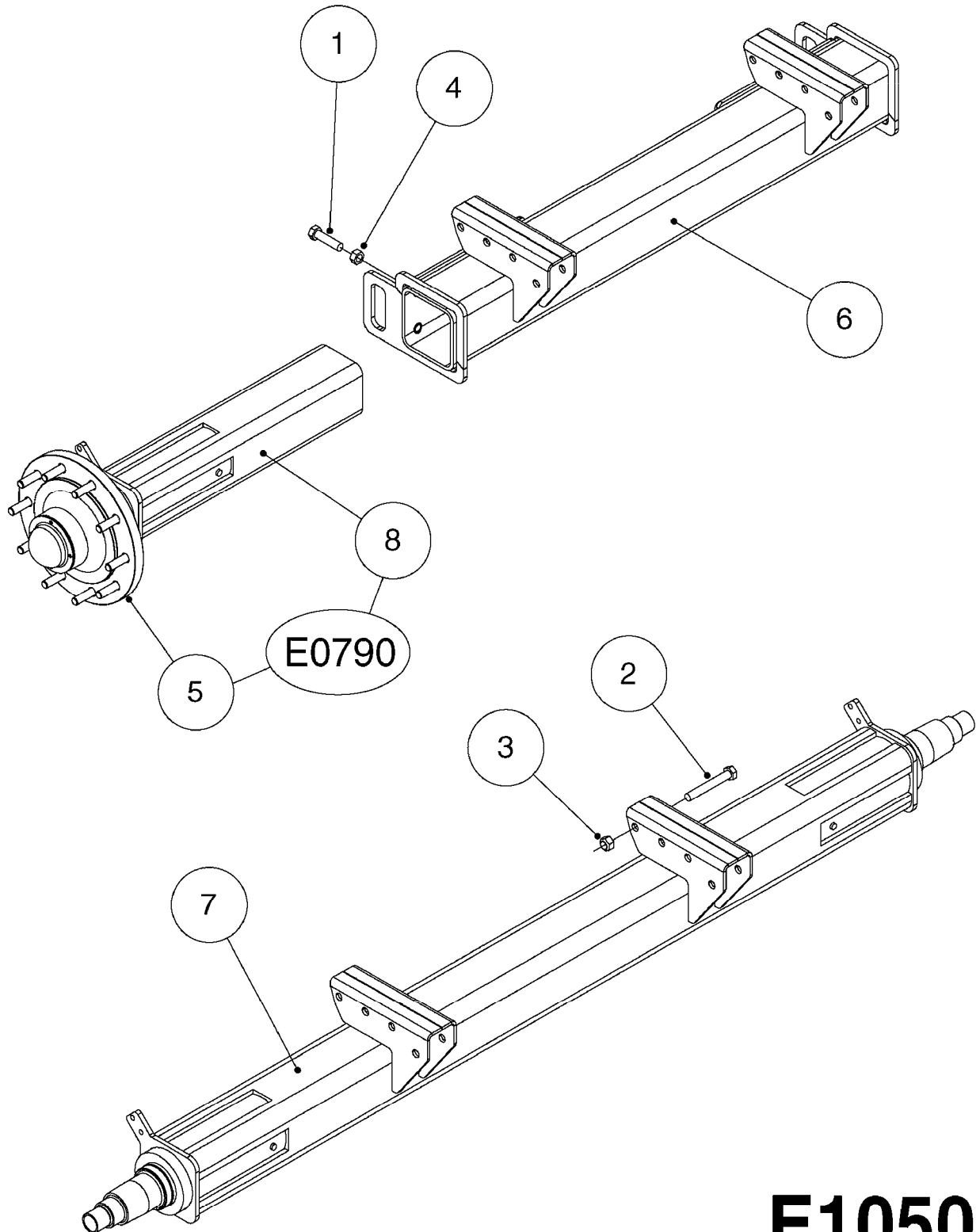
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
33	63036200	1	LATCH F. TRAPEZE LOCK CM "05" NCM 4400
33	63044000	1	LATCH F. TRAPEZE LOCK CM6600
34	63037000	1	PARALIFT LOCK ARM NCM
35	63037700	1	MOUNT FOR REAR FRAME NCM 4400
35	63046000	1	MOUNT FOR REAR FRAME NCM 6600



COMMANDER 4400-7000
NON-SUSPEND.AXLE
E1050-HIN, 01:01:16

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E1050



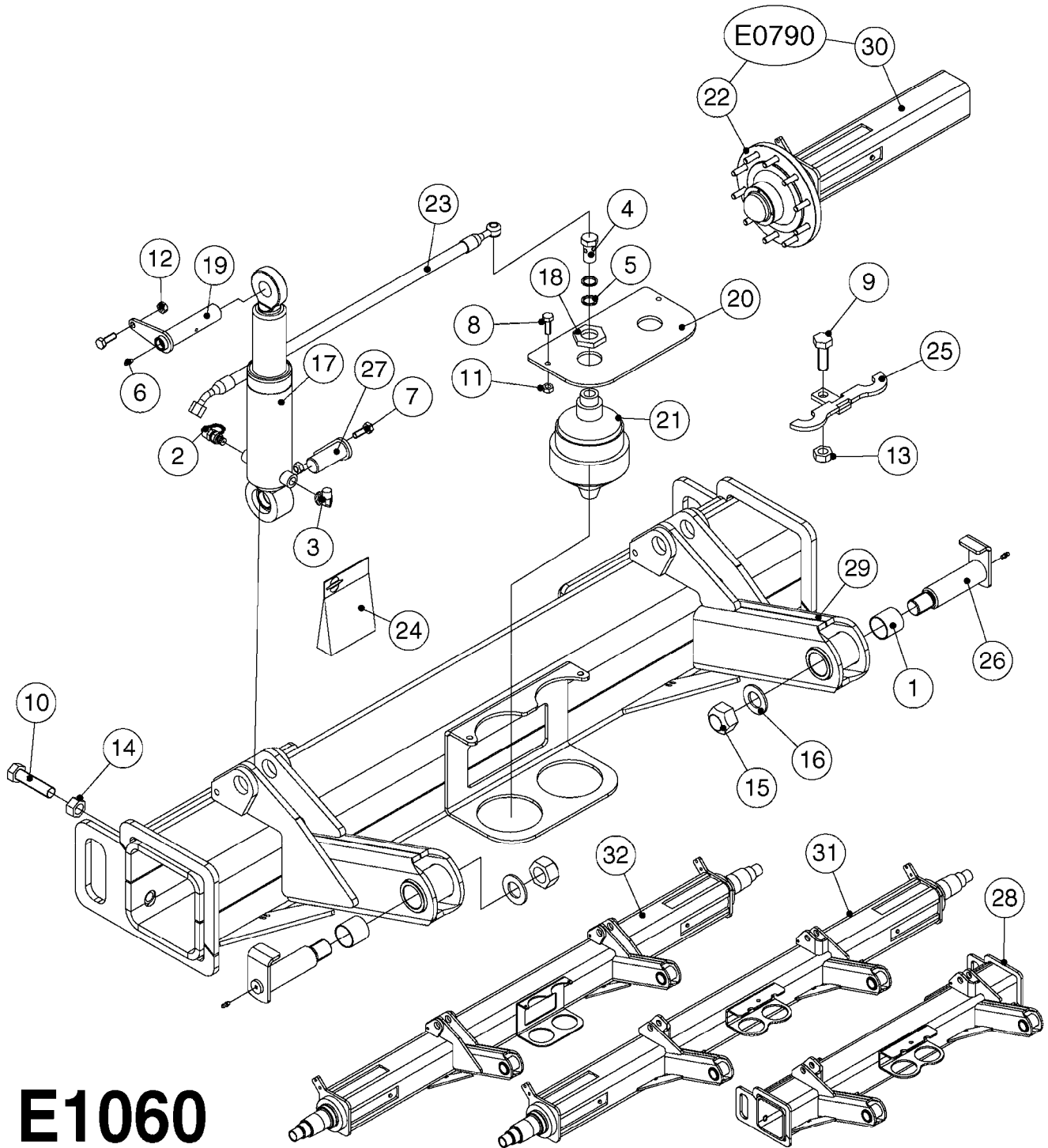
Agroparts: www.HARDI-INTERNATIONAL.com

COMMANDER 4400-7000
NON-SUSPEND.AXLE
E1050-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	430920	1	BOLT HEX M20x80MM
2	430979	1	BOLT HEX M20x140 8.8 DELTA
3	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
4	461228	1	NUT HEX M20
5	28045703	1	HUB ASSY 10-13.19-11.02 25000#
6	63024303	1	AXLE W/M NON SUSP. ADJ. CM"05"
7	63033603	1	AXLE NON-SUSPENDEED NCM 44 120"
8	63033703	1	AXLE INSERT NCM 44/66/9000



E1060



COMMANDER 4400-7000 SUSPENDED
AXLE
E1060-HIN, 02:04:19

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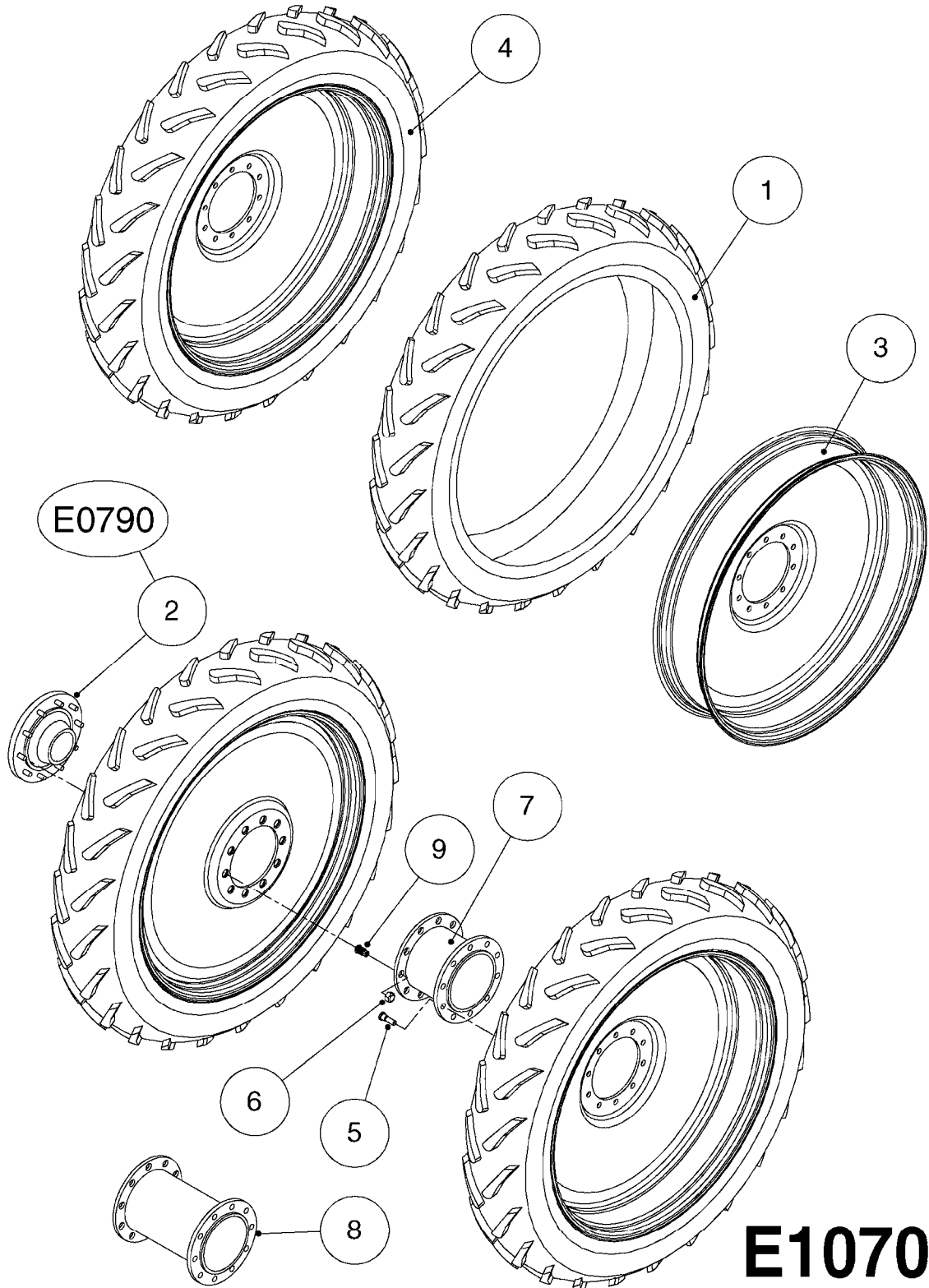
Pos.	parts-n°	order qty	description
1	210863	1	BUSHING DU FLNG. D40/44 L=26 4400 & 4500
1	210865	1	BUSHING 40mm40mm DU 5500, 6600 & 7000
2	231955	1	NIPPLE F. PRESS GAUGE 1/4" BSP
3	232278	1	NIPPLE 3/8"/90° W. UNION NUT 4400 & 4500 BSP
3	232293	1	ELBOW 90° 1/2"x1/2" 5500, 6600 & 7000 BSP
3	23232500	1	HYD.FIT. M-M 90° 3/8"-11/16" 4400 & 4500 ORFS
3	23242100	1	HYD.FIT. M-M 90° 1/2"-13/16" 5500, 6600 & 7000 ORFS
4	232291	1	BANJO BOLT 1/2" BSP
5	241356	1	DOWTYSEAL 1/2"
6	283699	1	GREASE NIPPLE M6X1
7	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933 4400 & 4500
7	421105	1	M10X45 MACHINE SCREW STAINLESS 5500, 6600 & 7000
8	421046	1	BOLT HEX M8X25/25 A2 SS DIN933 5500, 6600 & 7000
9	430581	1	BOLT HEX 8.8 DEL M16X40 FT 4400 & 4500
10	430920	1	BOLT HEX M20x80MM
11	460143	1	SELF LOCK NUT M8 SST A2 DIN985 5500, 6600 & 7000
12	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
13	460585	1	LOCKING NUT M16 DIN985 A2 SS 4400 & 4500
14	461228	1	NUT HEX M20
15	461316	1	NUT HEX LOCK M30X3.5 DIN 985
16	471131	1	WASHER, M30, Ø56/31.0X 4.0, SS
17	781136	1	HYDRAULIC SHOCK NCM4400 SUSP. 4400 & 4500
17	781137	1	HYDRAULIC SHOCK NCM6600 SUSP. 5500, 6600 & 7000
18	14022800	1	NUT M33-1.5/NV=55/L=8
19	14044000	1	PIN Ø35 L=165 DELTA 5500, 6600 & 7000
19	61030800	1	PIN Ø30/L=127 4400 & 4500
20	16155600	1	ACCUMULATOR MT. PLATE 6600 5500, 6600 & 7000
21	28023900	1	ACCUMULATOR 0.75L/70 BAR CM"05 4400 & 4500
21	28059400	1	ACCUMULATOR NCM6600 SUSPENSION 5500, 6600 & 7000
22	28045703	1	HUB ASSY 10-13.19-11.02 25000#
23	28051600	1	HYD. HOSE 3/8" L=745 OML45°/BA 4400 & 4500 BSP
23	28060300	1	HYD. HOSE 1/2" L=710 OML45°/BA 5500, 6600 & 7000 BSP
23	78561500	1	HY.HO.3/8"L= 745 45°-1/2BAN 4400 & 4500 ORFS
23	78570700	1	HY.HO.1/2"L= 795 BAN-45° 5500, 6600 & 7000 ORFS
24	28064100	1	GASKET SET FOR CYL. 781136 4400 & 4500



COMMANDER 4400-7000 SUSPENDED
AXLE
E1060-HIN, 02:04:19

Page 2
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
24	28064200	1	GASKET SET FOR CYL. 781137 5500, 6600 & 7000
25	61011703	1	ACCUMULATOR MT. BKT. NCM 4400 4400 & 4500
26	61030600	1	PIN THREADED Ø40/L=124 M30-3.0 4400 & 4500
26	61037700	1	PIN THREADED Ø40/L=181 M30-3.5 5500, 6600 & 7000
27	61031100	1	PIN Ø30/L=81 4400 & 4500
27	61037600	1	PIN Ø34.8/L=94 5500, 6600 & 7000
28	63024203	1	AXLE W/M SUSP. ADJ. CM"05" 4400 & 4500
29	63027003	1	AXLE W/M SUSP. ADJ. NCM6600 5500, 6600 & 7000
30	63033703	1	AXLE INSERT NCM 44/66/9000
31	63033803	1	AXLE SUSPENDED NCM 44 120"
32	63033903	1	AXLE SUSPENDED NCM 66 120"



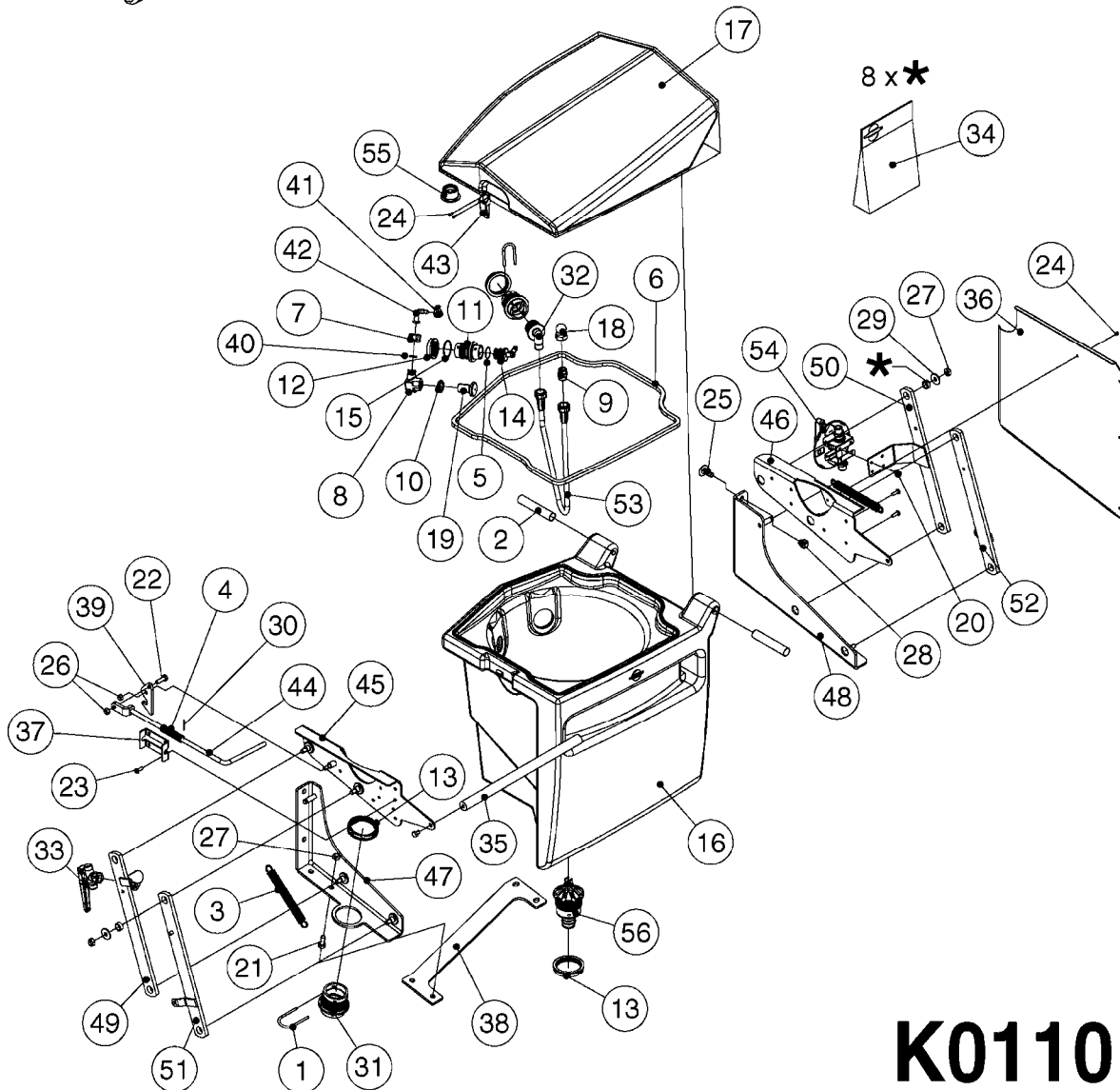
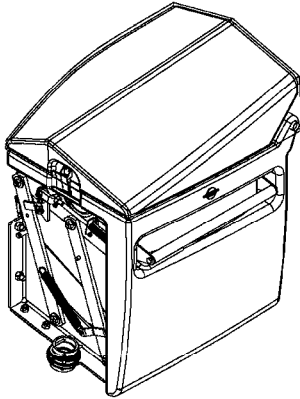
E1070



WHEELS FOR NEW COMMANDER
E1070-HIN, 01:01:16

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	10615703	1	TIRE 320 90R46' RAD.TL 357774
2	28045703	1	HUB ASSY 10-13.19-11.02 25000#
3	28007103	1	RIM,10x46,5.75NOS,13.189BC
4	28031203	1	TIRE ASSY. 320/90R50" HL R.H.
4	28031303	1	TIRE ASSY. 320/90R50" HL L.H.
4	28037603	1	TIRE ASSY.320/90R50" R.H. DUAL
4	28037703	1	TIRE ASSY.320/90R50" L.H. DUAL
4	28038603	1	TIRE 320/90R50" 161A8B HI LOAD
4	70006303	1	WHEEL ASM. 320/90R46 LH
4	70006703	1	WHEEL ASM. 320/90R46 RH
5	28034803	1	STUD 3/4"NF/5/8"KNURL L=2-5/8"
6	46000303	1	NUT, BUD WHEEL, OUTER, RH
7	61011203	1	DUAL SPACER 22" ROW 50" TIRE
8	61011303	1	DUAL SPACER 30" ROW 50" TIRE
9	46000203	1	NUT, BUD WHEEL, INNER, RH



K0110

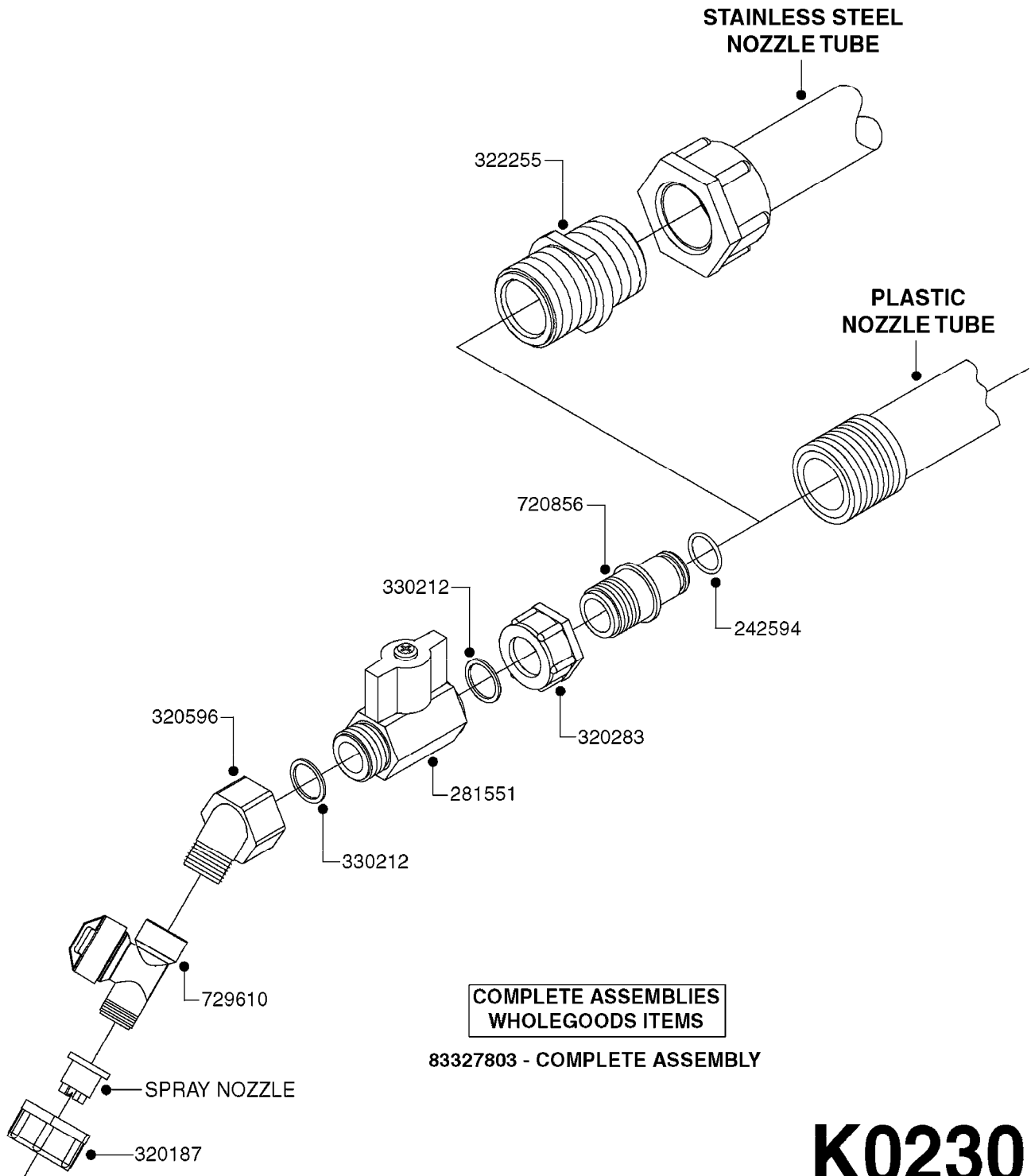


CHEMICAL FILLER-HOPPER NCM
K0110-HIN, 28:11:17

Page 1

Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	151162	1	PIN F. LID HINGE CHEM-FILLER
3	220949	1	SPRING Ø20.0/3.0 L=240 BLACK
4	220951	1	SPRING D15/1.5 L=90 20V
5	242355	1	O-RING D19.2X3.0 VITON F.S-40
6	242563	1	NEOPRENE SEAL 10X10
7	320084	1	FITT.DK NUT 1/2" BSP
8	320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
9	320655	1	FITT.DK HN 1/2"-1/2" BSP
10	321307	1	FITT.DK NUT 1/2" BSP JAMB
11	322102	1	FITT.DK S-40 BULKHEAD
12	322106	1	FITT.DK S-40 BULKHEAD NUT
13	322108	1	FITT.DK S-67 BULKHEAD NUT
14	334237	1	FITT.DK S-40 ELB.3/8"
15	334259	1	GASKET F. S-40 BULKHEAD
16	351769	1	HOPPER FOR CHEMFILLER
17	351770	1	LID F. TURBO FILL NCM
18	371552	1	NOZZLE F.RINSING
19	372044	1	NOZZLE FOR CHEMFILLER
20	410185	1	BOLT HEX 8.8 DEL M6X16
21	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
22	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
23	440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
24	440632	1	SCREW M4X13
25	451070	1	CARRIAGE BOLT M12X30
26	460143	1	SELF LOCK NUT M8 SST A2 DIN985
27	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
28	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
29	471140	1	WASHER D30/D10.5X2.5 STAINLESS
30	480798	1	ROLL PIN D3X30 DIN1481 RST
31	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
32	726552	1	FIT.DK S-53X90 1/2" BSP,O-RING
33	727543	1	VALVE F.CHEM FILL JUG RINSE
34	741830	1	BUSHINGS F.PARALLELARMS
35	14036900	1	HAND GRIP FOR CHEMFILLER
36	16137400	1	PLATE BACK F. CHEM-FILL NCM
37	16137700	1	GUIDE BRACKET F.CHEMFILL LOCK
38	16138100	1	SUPPORT FOR CONSOLE
39	16149500	1	HOOK LATCH F.CHEMFILL'05
40	24022901	1	GASKET D10X19 EP 3.2
41	28029803	1	CLAMP HOSE GEAR P1/2" 6708
42	28054500	1	ANGLE HOSE BARB 90 1/2 10MM
43	28055800	1	LOCK (SNAP CLIP) SS
44	61038200	1	HANDLE F.CHEMFILL LOCK '05
45	63035000	1	MOUNT.BRACKET F.CHEMFILL RIGHT
46	63035100	1	MOUNT.BRACKET F.CHEMFILL LEFT
47	63035200	1	MT.BRACKET F.PARALLELARMS LEFT
48	63035300	1	MT.BRACKET F.PARALLELARMS RIGHT
49	63040700	1	INNER ARM F.CHEMFILL LEFT
50	63040800	1	INNER ARM F.CHEMFILL RIGHT
51	63040900	1	OUTER ARM F.CHEMFILL LEFT
52	63041000	1	OUTER ARM F.CHEMFILL RIGHT
53	63041300	1	RINSE PIPE F. CHEM-FILLER
54	72246800	1	VALVE 1/2" 2 POSITION
55	72339500	1	AIR VALVE F.CHEMFILLER
56	72726900	1	CHECK VALVE F.CHEMFILLER



K0230

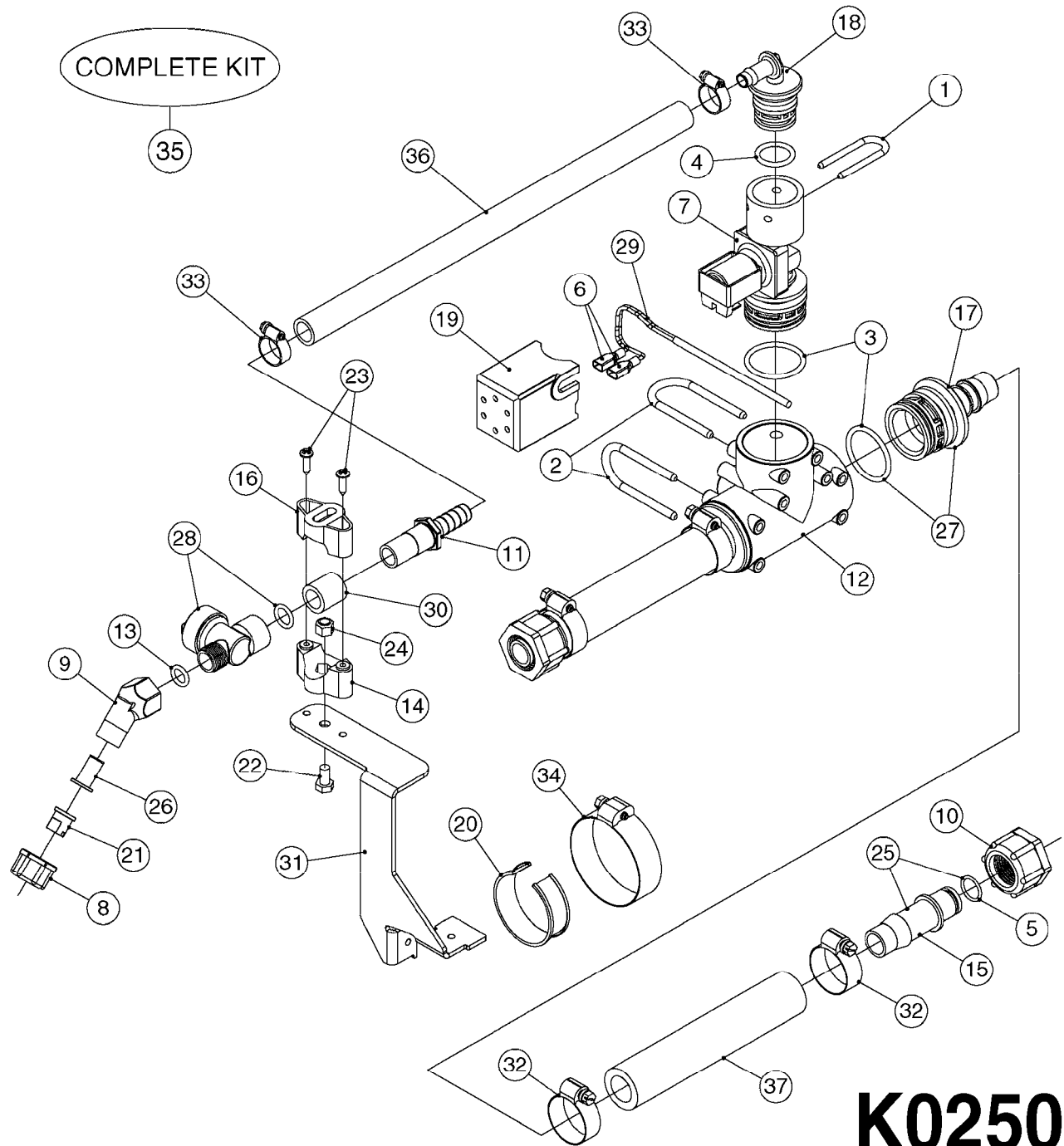


END NOZZLE KIT
K0230-HIN, 01:01:16

Page 1

Date 07.02.2020 10:06

parts-n°	order qty	description
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
281551	1	BALL VALVE 1/2"
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
322255	1	FITT.DK NIPPLE 3/4"X 3/4"
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
83327803	1	END NOZZLE KIT "04"



K0250



ELECTRIC END NOZZLE KIT '09
K0250-HIN, 01:01:16

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	242354	1	O-RING D32.2X3.0 VITON
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
6	261539	1	SPADE F.ELEC CONNEX BLUE INSUL
7	262104	1	VALVE, SOLENOID, S53/S40
8	320187	1	FITT.DK CAP 3/8" BSP BLACK
9	320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
10	320283	1	FITT.DK NUT 3/4"BSP
11	320891	1	FITT.DK HB 3/8'- 3/8' BSP
12	322352	1	FITT.DK S-53 TEE
13	330013	1	O-RING 2.5 X 10 PUR
14	333012	1	NOZZLE HOLD. UPPER PART
15	334044	1	FITT.DK HB 3/4' F. 3/4' CAP
16	334220	1	YOKE, UPPER NOZZLE BODY
17	334229	1	FITT.DK S-53 STR.3/4"
18	334237	1	FITT.DK S-40 ELB.3/8"
19	334965	1	COVER FOR S53 SOLENOID VALVE
20	341291	1	RUBBER HOSE CLAMP COVER 130MM
21	370392	1	NOZZLE END FAN 1850-G 300
22	410546	1	BOLT HEX M6X12 A2 SS DIN933
23	440665	1	SCREW M4.2X16 STAINLESS
24	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
25	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
26	725042	1	SCREEN 80 MESH W.GASKET, RED
27	726558	1	FITT.DK S53 STR. 3/4" W.ORING
28	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
29	983087	1	ELEC. CABLE 2 WIRE X 0.75MM
30	10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
31	16110803	1	NOZZLE BRACKET VAR SPACINGS
32	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
33	28044903	1	CLAMP HOSE GEAR P3/8" 6706
34	28047003	1	CLAMP HOSE GEAR 30 X 50 6732
35	82613203	1	ELECTRIC END NOZZLE KIT 2009
36	92701703	1	HOSE R X3/8" X300PSI WP X0012"
37	92703203	1	HOSE R X3/4" X300PSI WP X0012"



COMPLETE KIT NO
LONGER AVAILABLE.
FOR '09 KIT
SEE PAGE

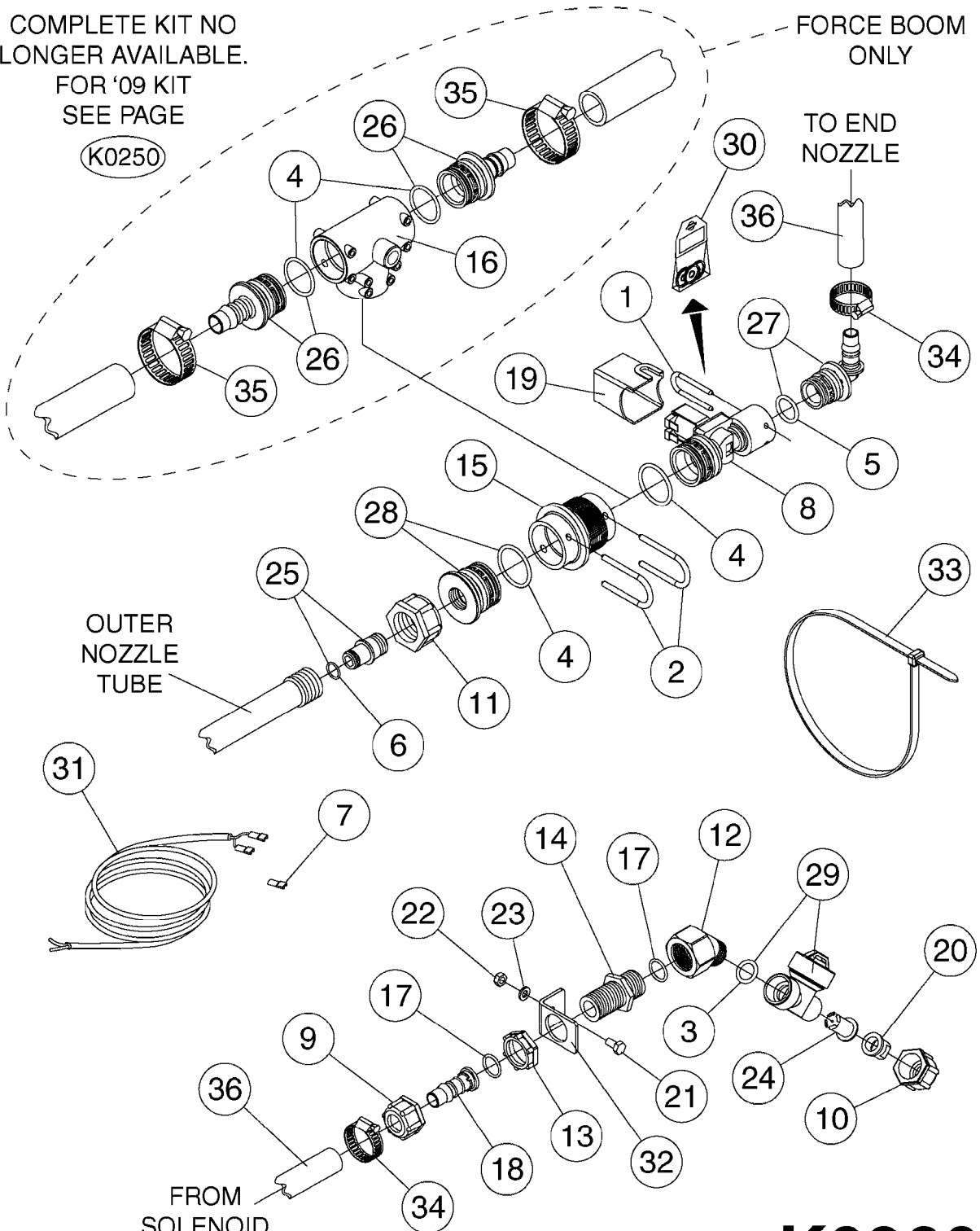
(K0250)

FORCE BOOM
ONLY

TO END
NOZZLE

OUTER
NOZZLE
TUBE

FROM
SOLENOID
ASSEMBLY



K0260

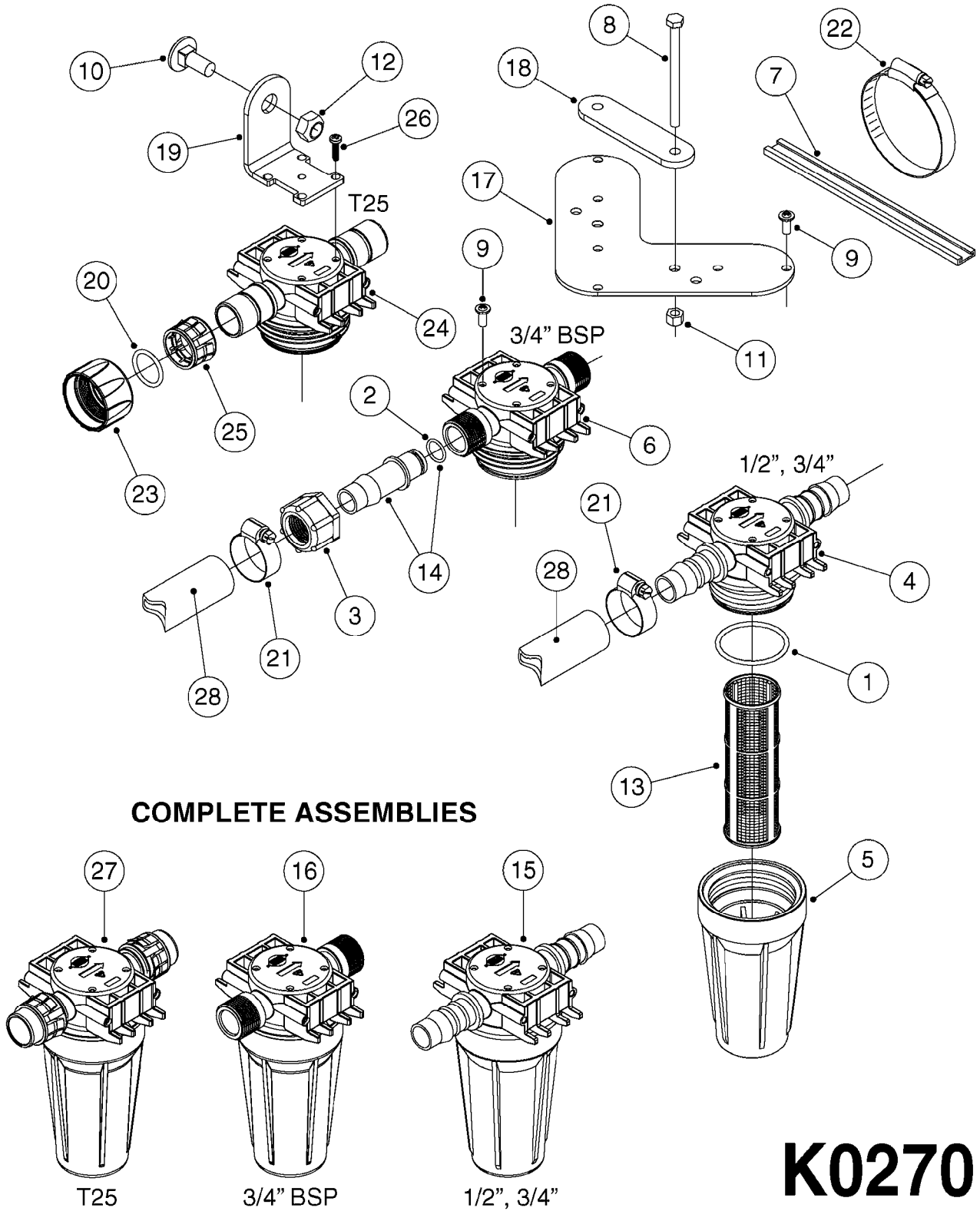


ELECTRIC END NOZZLE KIT '12
K0260-HIN, 01:01:16

Page 1

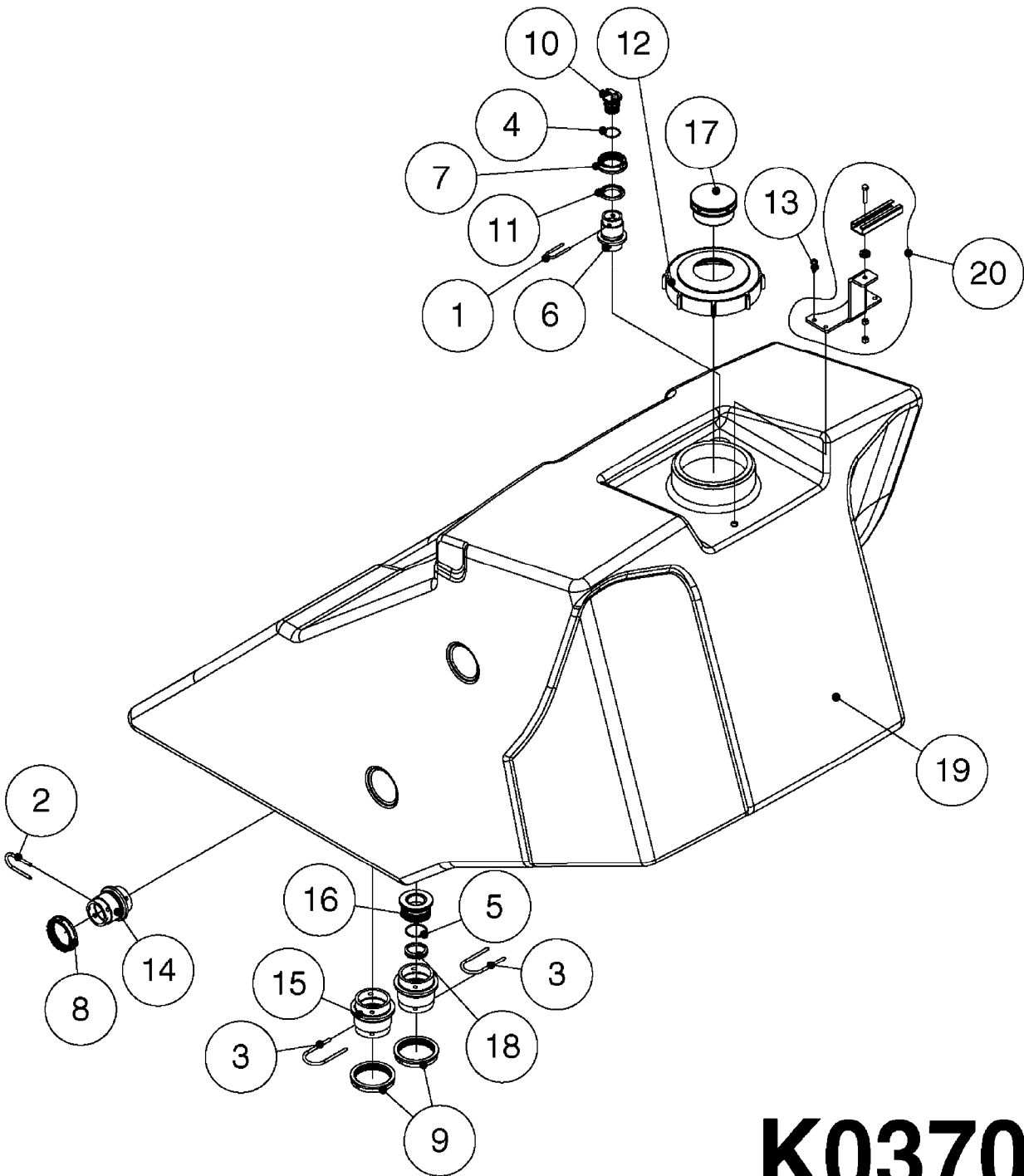
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	240177	1	O-RING D16.1/11.3 X 2.4
4	242354	1	O-RING D32.2X3.0 VITON
5	242355	1	O-RING D19.2X3.0 VITON F.S-40
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	261539	1	SPADE F.ELEC CONNec BLUE INSUL
8	262104	1	VALVE, SOLENOID, S53/S40
9	320084	1	FITT.DK NUT 1/2" BSP
10	320187	1	FITT.DK CAP 3/8" BSP BLACK
11	320283	1	FITT.DK NUT 3/4"BSP
12	320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
13	321307	1	FITT.DK NUT 1/2" BSP JAMB
14	321742	1	FITT.DK BULKHEAD 1/2' BSP
15	322103	1	FITT.DK S-53 BULKHEAD
16	322352	1	FITT.DK S-53 TEE
17	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
18	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
19	334965	1	COVER FOR S53 SOLENOID VALVE
20	370366	1	OFF-CENTER FLAT SPRAY NOZZLE, 1850 - G150
21	410185	1	BOLT HEX 8.8 DEL M6X16
22	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
23	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
24	614366	1	FILTER 50 MESH F.NOZZLE BLUE
24	614367	1	FILTER 80 MESH F.NOZZLE RED
24	614368	1	FILTER 100 MESH F.NOZZLE YEL.
25	720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
26	726558	1	FITT.DK S53 STR. 3/4" W.ORING
27	726567	1	FITT.DK S-40 ELB.1/2" W.O-RING
28	726694	1	PLUG,S53,1/2"FBSP THD W.ORING
29	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
30	750722	1	REPAIR KIT FOR 3S SC CONTROL
31	983087	1	ELEC. CABLE 2 WIRE X 0.75MM
32	16180100	1	PLATE, END ROW NOZZLE
33	28025203	1	TIE STRAP L=23" x W=1/2"
34	28029803	1	CLAMP HOSE GEAR P1/2" 6708
35	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
36	92702103	1	HOSE R X1/2" X300PSI WP X0012"





Pos.	parts-n°	order qty	description
1	240925	1	O-RING D49.5X3 NITRIL
2	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
3	320283	1	FITT.DK NUT 3/4"BSP
4	322241	1	FILTER HOUSING W.3/4' BARBS
4	322249	1	FILTER HOUSING W.1/2' BARBS
5	322242	1	FILTER BOWL / IN-LINE
6	322250	1	FILTER HOUSING W.3/4"BSP THRD
7	341291	1	RUBBER HOSE CLAMP COVER 130MM
7	341292	1	RUBBER HOSE CLAMP COVER 180MM
8	410605	1	BOLT HEX 8.8 DEL M6X80
9	440673	1	SCREW F.PLASTIC 5X12 SS
10	440737	1	BOLT CARRIAGE M10x25 SS
11	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
12	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
13	615443	1	FILTER ELEM.50 MESH BLUE
13	615444	1	FILTER ELEM.80 MESH RED
13	615445	1	FILTER ELEM.100 MESH YELLOW
14	716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
14	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
15	845205	1	FILTER IN-LINE 1/2' 50 MESH
15	845208	1	FILTER IN-LINE 3/4' 50 MESH
15	845209	1	FILTER IN-LINE 3/4' 80 MESH
15	845210	1	FILTER INLINE 3/4" 100 MESH
16	845218	1	FILTER IN-LINE 3/4'50 MESH OML
16	845219	1	FILTER IN-LINE 3/4'80 MESH OML
17	16022203	1	PLATE 3.0 X 55 X 196
18	16022403	1	BRACKET 60MM TUBE
19	16321500	1	LINE FILTER BRACKET, TDZ/DDZ
20	24263000	1	O-RING Ø24.4 X 3.1 NITRIL SH70
21	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
22	28047103	1	CLAMP HOSE GEAR 50 X 50 6740
22	28047203	1	CLAMP HOSE GEAR 60 X 80 6756
23	32239700	1	FITT.DK NUT T25
24	32239800	1	FITT.DK IN-LINE FILTER TOP T25
25	33515500	1	FITT.DK NUT LOCK RING T25
26	44076200	1	SCREW WN5451 5X16 SS TORX
27	72700600	1	FILTER IN-LINE 80 MESH, T25
28	92702103	1	HOSE R X1/2" X300PSI WP X0012"
28	92703203	1	HOSE R X3/4" X300PSI WP X0012"



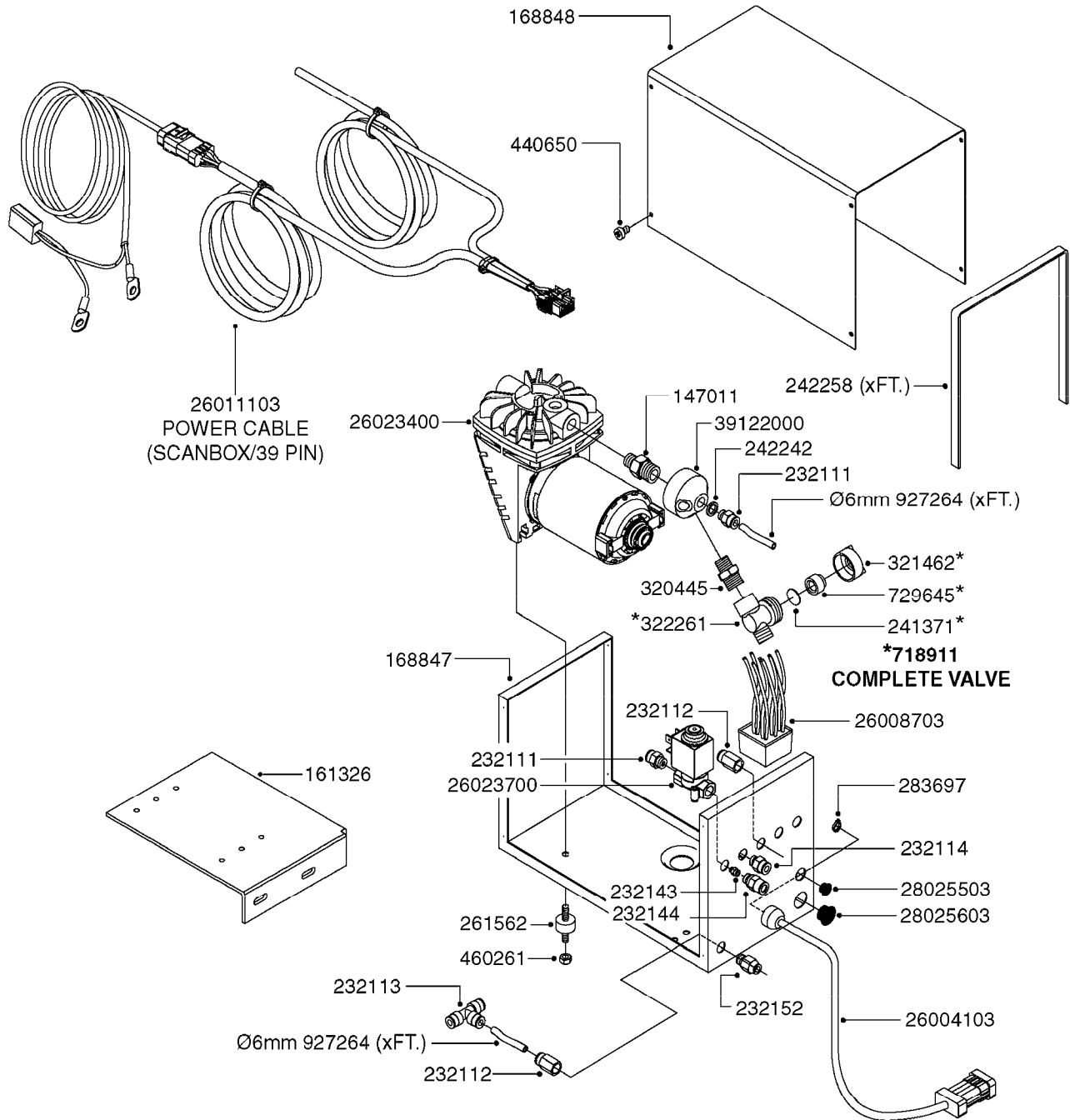
K0370



FLUSH SYSTEM - NCM/NAVIGATOR
K0370-HIN, 01:01:16

Page 1
Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	145996	1	FITT.DK S-67 FORK
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	242504	1	O-RING D35x2 NITRIL
6	322102	1	FITT.DK S-40 BULKHEAD
7	322106	1	FITT.DK S-40 BULKHEAD NUT
8	322107	1	FITT.DK S-53 BULKHEAD NUT
9	322108	1	FITT.DK S-67 BULKHEAD NUT
10	334248	1	FITT.DK S-40 PLUG
11	334259	1	GASKET F. S-40 BULKHEAD
12	390847	1	LID F. RINSE TANK CM
13	440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
14	726463	1	FITT.DK S53 BULKHEAD W/GASKET
15	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
16	726695	1	FITTING S67 - BSP 1" + O-RING
17	727038	1	VENT F.TANK (FAST FILL)
18	14014400	1	SEAT F.CHECK VALVE D41.8 S67
19	72285500	1	RINSE TANK 120G. W/FITTINGS NCM/NAV
20	72348600	1	HOSE MT. BKT NCM FLUSH TANK



K0400

*Ø8mm 927306 (xFT.)
*Ø10mm 927330 (xFT.)

70062503 - COMPLETE ASSEMBLY



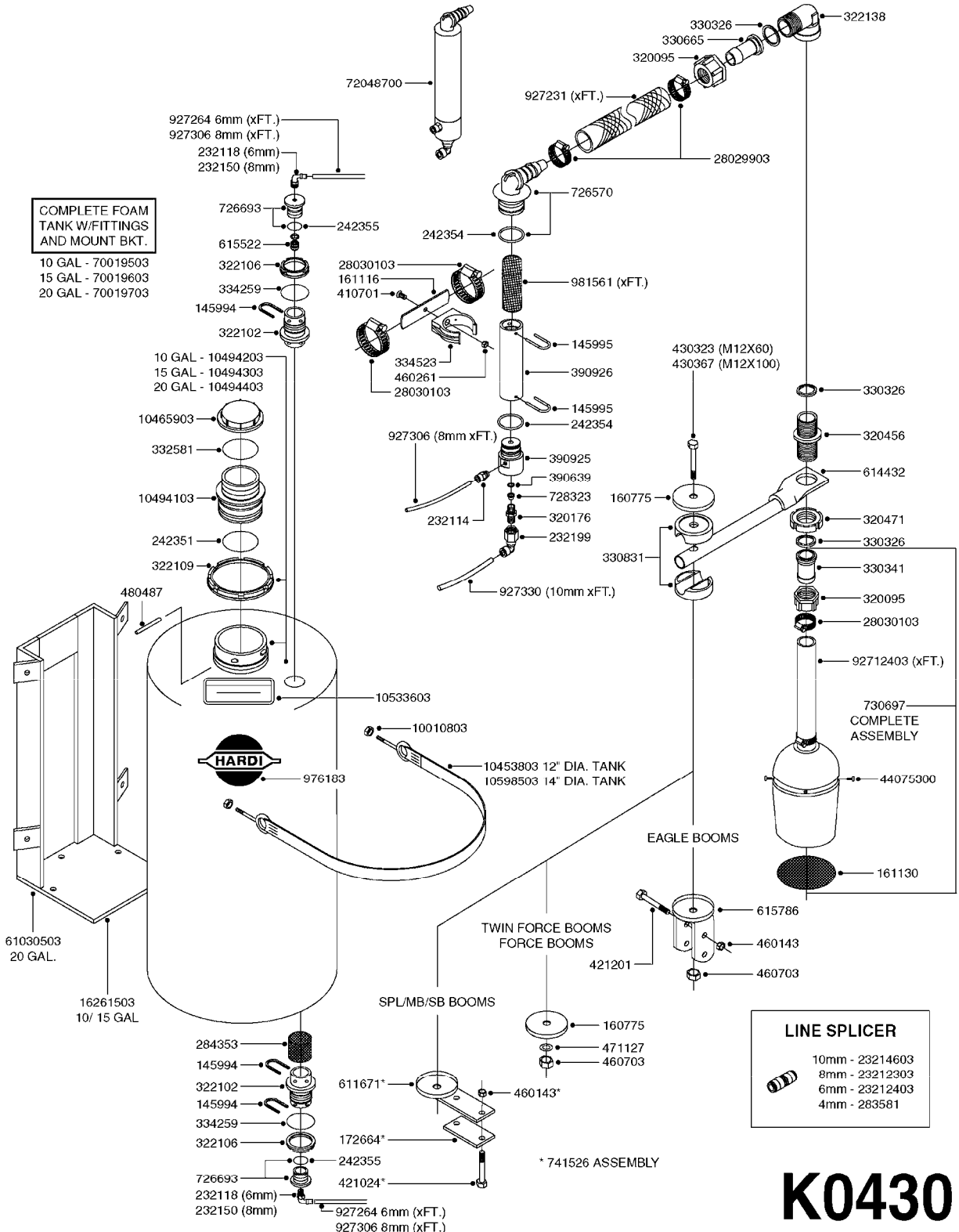
FOAM MARKER COMPRESSOR 2007
K0400-HIN, 01:01:16

Page 1
Date 07.02.2020 10:06

parts-n°	order qty	description
147011	1	HEX NIPPLE 3/8'X1/4'BSP BRASS
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
168847	1	ENCLOSURE LOWER F.MARKER
168848	1	COVER F. FOAM MARKER
232111	1	QUICK COUPLER 6MM X 1/8 EXT.
232112	1	QUICK COUPLER 6MM 1/8 INT.
232113	1	QUICK COUPLER 6MM T-PIECE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232143	1	REDUCER 1/4'INT-1/8'EXT
232144	1	QUICK COUPLER 10MM X 1/4 EXT
232152	1	QUICK COUPLER 8MMX1/8 EXT.LONG
241371	1	DIAPHRAGM F.NO-DRIP,VULC
242242	1	O-RING F.AIR HOSE FITTING
242258	1	TRIM 3X10 SELF ADHESIVE 0012"
261562	1	RUBBER DAMPER 2XM6X25
283697	1	TIESTRAP 200MM
320445	1	FITT.DK HN 1/4"X3/8" BSP
321462	1	CAP F.NO-DRIP ASSY.
322261	1	HOUSING F.SAFETY VALVE 3/8"
440650	1	SCREW 3.5x13 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
718911	1	VALVE (SAFETY) F.MARKER
729645	1	NON-DRIP SPRING ASSY.GREEN 10
927264	1	HOSE R X PE D6/D4 X 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
26004103	1	FOAM MARKER CNTRL MOD CABL STD
26008703	1	FOAM MARKER CONTROL SCII
26011103	1	FOAMER POWER/CONTROL CABLE 39P
26023400	1	COMPRESSOR F.FOAM MARKER CM40
26023700	1	SOLENOID VAL 12V 1/8' FLO '07
28025503	1	PLUG F.DRILLED HOLE 1/2"
28025603	1	PLUG F.DRILLED HOLE 3/4"
39122000	1	DISTR.HOUSING F.FOAM MARKER'07
70062503	1	FOAM MARKER COMPRESSOR,STD,39P



COMPLETE FOAM TANK W/FITTINGS AND MOUNT BKT.
10 GAL - 70019503
15 GAL - 70019603
20 GAL - 70019703



LINE SPLICER
10mm - 23214603
8mm - 23212303
6mm - 23212403
4mm - 283581

K0430



FOAMMARKER TANK/DROPPER 2000
K0430-HIN, 05:12:19

Page

1

Date

07.02.2020 10:06

parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
145995	1	FITT.DK S-53 FORK
160775	1	WASHER F. FRICTION PLATE
161116	1	FLATBAR PLATE 3 X 25 X 110
161130	1	FILTER SCREEN F/FOAM DROPPER
172664	1	FLATBAR BACKING PLATE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232118	1	HOSE CONN. 90DEG 1/8'X 6MM PE
232150	1	HOSE CONN. 90DEG. 1/8'X8MM PE
232199	1	COUPLER 3/8' BSP-90/10MM HOSE
242351	1	O-RING D69.5X3.0 VITON F.S-93
242354	1	O-RING D32.2X3.0 VITON
242355	1	O-RING D19.2X3.0 VITON F.S-40
283581	1	HOSE CONNECTOR STR. F.4MM PE
284353	1	SPONGE FOR FOAM MARKER
320095	1	FITT.DK NUT 1" BSP
320176	1	FITT.DK HN 3/8"X1/2" BSP
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320471	1	FITT.DK NUT 1" BSP JAMB
322102	1	FITT.DK S-40 BULKHEAD
322106	1	FITT.DK S-40 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330665	1	FITT.DK HB 3/4"F.1" NUT
330831	1	FRICTION PLATE
332581	1	GASKET F. 1-1/2" BSP CAPNUT.
334259	1	GASKET F. S-40 BULKHEAD
334523	1	PIPE HOLDER Ø51.5
390639	1	O-RING F.NOZZLE FILTER
390925	1	FITTING F.FOAM MIX.CHAMB. STD
390926	1	TUBE,MIX CHAMB. FOAM MARK STD
410701	1	SCREW M6X16 GALV.
421024	1	BOLT HEX 8.8 DEL M8X60
421201	1	BOLT HEX 8.8 DEL M8X70
430323	1	BOLT HEX 8.8 DEL M12X60
430367	1	BOLT HEX 8.8 DEL M12X100 DIN931
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER, M12, Ø24/13X24X2.5 SS
480487	1	PIN M5X60 SLOTTED GALV
611671	1	BREAK AWAY HOLDER F-MARKER
614432	1	BREAK AWAY ARM F. FOAM MARKER
615522	1	CHECK VALVE F.FOAM MARKER
615786	1	MOUNT BKT. F.FOAM DROPPER 98
726570	1	FITT.DK S-53 ELB.3/4" W.ORING
726693	1	FITT.DK S-40 PLUG 1/8BSP ORING
728323	1	VALVE NON-RETURN
730697	1	FOAM DROPPER COMP. BLACK '97
741526	1	FOAM DROPPER MT. KIT MB-SPL
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927264	1	HOSE R X PE D6/D4 X 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
976183	1	DECAL COMPANY D.18,2 X 29,6
981561	1	SPONGE MAT. MIX.CHAMBER-x0012"
10010803	1	NUT HEX NC (NYLON LOCK) 5/16
10453803	1	STRAP F.FOAMER TANK (755mm)
10465903	1	*LID F.FOAM MARKER, DRILLED



FOAMMARKER TANK/DROPPER 2000
K0430-HIN, 05:12:19

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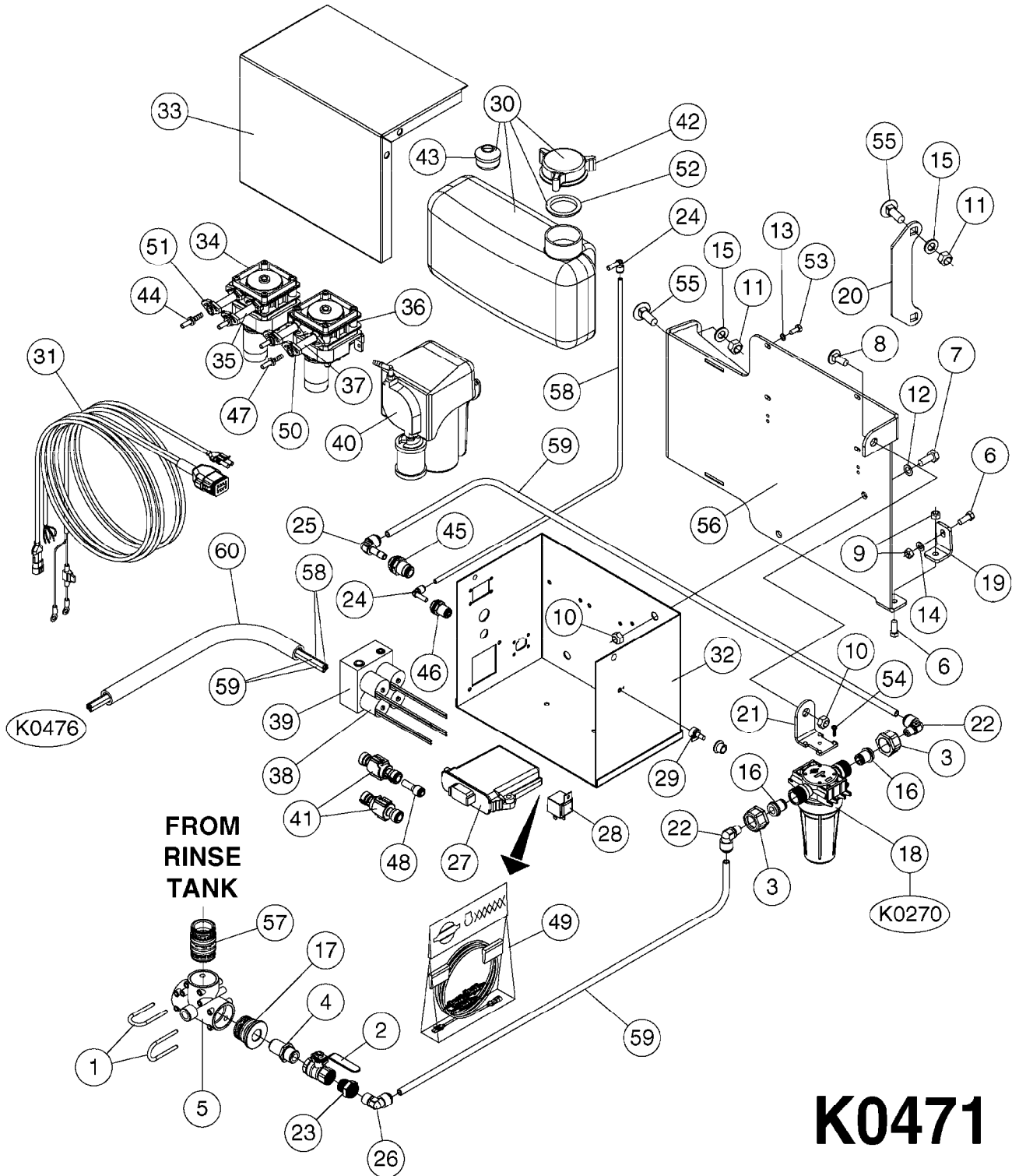
parts-n°	order qty	description
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494203	1	TANK ASSY. 10 GAL. D14' F/M
10494303	1	TANK ASSY. 15 GAL. D14' F/M
10494403	1	*TANK ASSY. 20 GAL. D14' F/M
10533603	1	DECAL CAUTION-OPEN SLOWLY ENG
10598503	1	STRAP F.FOAMER TANK (880mm)
16261503	1	BRKT, FOAM MRKR TANK, 10/15GAL, RED
23212303	1	HOSE CONNECTOR STR. F.8MM PE
23212403	1	HOSE CONNECTOR STR. F.6MM PE
23214603	1	HOSE CONNECTOR STR. F. 10MM PE
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
44075300	1	SCREW 3.5X9.5SS/X15 ISO 14585C
61030503	1	BRKT, FOAM MRKR TANK, 20GAL, RED
70019503	1	FOAM MARKER TANK KIT STD 10G
70019603	1	FOAM MARKER TANK KIT STD 15G
70019703	1	FOAM MARKER TANK KIT STD 20G
72048700	1	MIXING CHAMBER, FOAM MARK. STD
92712403	1	HOSE R X1" X300PSI WP X0012"



FOAM MARKER TANK - NCM/NAV
K0470-HIN, 07:08:19

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Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	232150	1	HOSE CONN. 90DEG. 1/8'X8MM PE
3	242043	1	O-RING 49.2 X 5.7
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	284353	1	SPONGE FOR FOAM MARKER
6	321307	1	FITT.DK NUT 1/2" BSP JAMB
7	321322	1	SCREW CAP F. S80 X 4
8	321742	1	FITT.DK BULKHEAD 1/2' BSP
9	322102	1	FITT.DK S-40 BULKHEAD
10	322106	1	FITT.DK S-40 BULKHEAD NUT
11	322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
12	322170	1	FITT.DK NUT 1/2"x 1/8"F BSP
13	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
14	332592	1	O-RING D26/D20X3
15	334259	1	GASKET F. S-40 BULKHEAD
16	430286	1	BOLT HEX 8.8 DEL M12X30 FT
17	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
18	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
19	728323	1	VALVE NON-RETURN
20	16137100	1	COVER PLATE F.CHEMLOCKER NCM
21	23005003	1	FITT, 3/8"PLUG-IN-3/8"90-PTC
22	23005503	1	FITT, 1/8"NPT-3/8"TUBE-PTC
23	45001300	1	CARRIAGE BOLT M12X35 DIN603 A2
24	63039400	1	CHEMLOCKER FOR NCM BLACK
24	63061400	1	CHEMLOCKER FOR NAVIGATOR RED
25	63068200	1	FOAM TANK STRAP RED 451 WIDE
26	63068400	1	FOAM TANK STRAP RED 403 WIDE
27	72437700	1	FM TANK 25 GAL W/FTGS. CM/NAV





FOAM MARKER - RICHWAY
COMMANDER
K0471-HIN, 22:10:18

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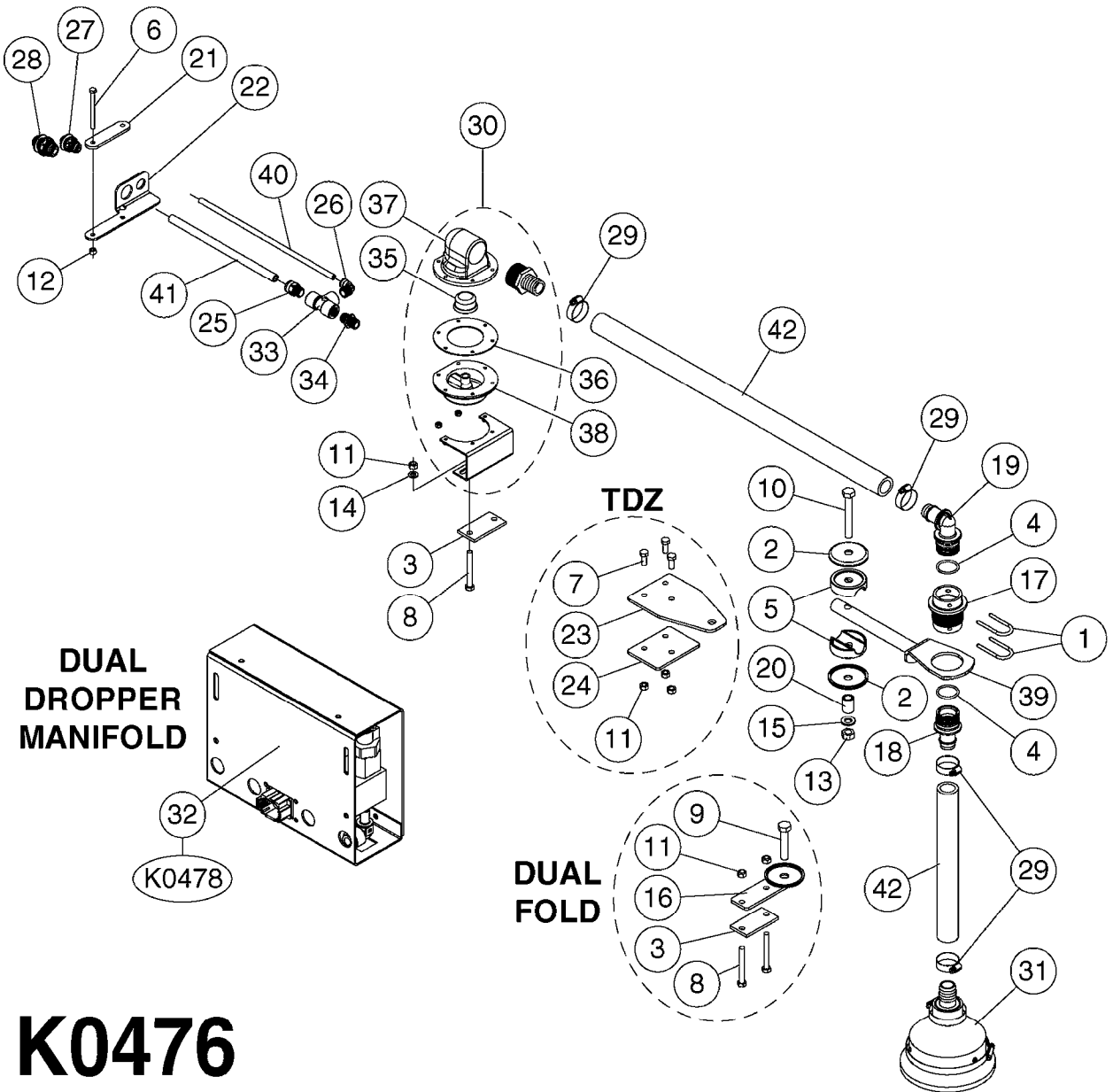
Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	284227	1	BALL VALVE 1/2"FEMALE THREADS
3	320283	1	FITT.DK NUT 3/4"BSP
4	321742	1	FITT.DK BULKHEAD 1/2' BSP
5	322352	1	FITT.DK S-53 TEE
6	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
7	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
8	440737	1	BOLT CARRIAGE M10x25 SS
9	460143	1	SELF LOCK NUT M8 SST A2 DIN985
10	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
11	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
12	470046	1	WASHER D18D11X1 LOCK
13	470901	1	WASHER D11.8/D6.1X1.6 SS LOCK
14	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
15	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
16	717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
17	726694	1	PLUG,S53,1/2"FBSP THD W.ORING
18	845219	1	FILTER IN-LINE 3/4'80 MESH OML
19	16184403	1	FOAM M. COMPRESSOR HANGER
20	16184603	1	FOAM M. COMPRESSOR SHIM
21	16321500	1	LINE FILTER BRACKET, TDZ/DDZ
22	23004703	1	FITT, 1/4"NPT-3/8"90-PTC
23	23004803	1	FITT, 1/2"MPT-3/8"FPT REDUCER
24	23004903	1	FITT, 1/4"PLUG-IN-1/4"90-PTC
25	23005003	1	FITT, 3/8"PLUG-IN-3/8"90-PTC
26	23005103	1	FITT, 3/8"NPT-3/8"90-PTC
27	26029503	1	MODULE, CONTROL, FOAM MARKER, RICHWAY
28	26029603	1	RELAY, 12VDC, RICHWAY
29	26029703	1	POTENTIOMETER, FOAM MARKER, RICHWAY
30	28064703	1	FOAM MARKER CONC. TANK,RICHWAY
31	28064803	1	FOAM MARKER CONT.CABLE,RICHWAY
32	28086403	1	STEEL BODY, FOAM MARKER, RICHWAY
33	28086503	1	STEEL LID, FOAM MARKER, RICHWAY
34	28086603	1	WATER PUMP, FOAM MARKER, RICHWAY
34	28102303	1	RICHWAY WATER PUMP GEAR MOTOR ONLY
35	28086703	1	1/4" PUMP TUBE, WATER, FOAM MARKER, RICHWAY
36	28086803	1	CONCENTRATE PUMP, FOAM MARKER, RICHWAY
37	28086903	1	1/8" PUMP TUBE, CONCENTRATE, FOAM MARKER, RICHWAY
38	28087003	1	2-WAY SOLENOID VALVE, FOAM MARKER, RICHWAY
39	28087103	1	RHD-VTD SOLENOID BLOCK, FOAM MARKER, RICHWAY
40	28087203	1	DIAPHRAGM AIR COMPRESSOR, FOAM MARKER, RICHWAY
41	28087403	1	3/8" CHECK VALVE, FOAM MARKER, RICHWAY
42	28087603	1	1 GALLON TANK CAP, FOAM MARKER, RICHWAY
43	28087703	1	1 GALLON TANK SCREEN, FOAM MARKER, RICHWAY
44	28094103	1	FITT.1/4" STEM X 1/4" HOSE BARB
45	28095803	1	3/8"T BULKHEAD
46	28095903	1	1/4"T BULKHEAD
47	28096403	1	1/4" STEM X 3/16" HB
48	28096503	1	3/8" STEM X 1/4"T
49	28097103	1	POWER UNIT HARNESS, RICHWAY TRAILER INSIDE WIRING HARNESS COMPLETE
50	28102103	1	RICHWAY #23 QUICK CLAMP
51	28102203	1	RICHWAY #26 QUICK CLAMP
52	28102403	1	RICHWAY TANK CAP GASKET
53	41000603	1	BOLT HEX 1/4"X1/2" SS
54	44076200	1	SCREW WN5451 5X16 SS TORX
55	45001300	1	CARRIAGE BOLT M12X35 DIN603 A2
56	61020003	1	BRKT, FOAM MARKER F.COM, RICHWAY
57	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
58	92703303	1	HOSE LLDPE .25"X.17"X12" BLACK
59	92703403	1	HOSE LLDPE .38"X.25"X12" BLACK



FOAM MARKER - RICHWAY
COMMANDER
K0471-HIN, 22:10:18

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Pos.	parts-n°	order qty	description
60	92712403	1	HOSE R X1" X300PSI WP X0012"



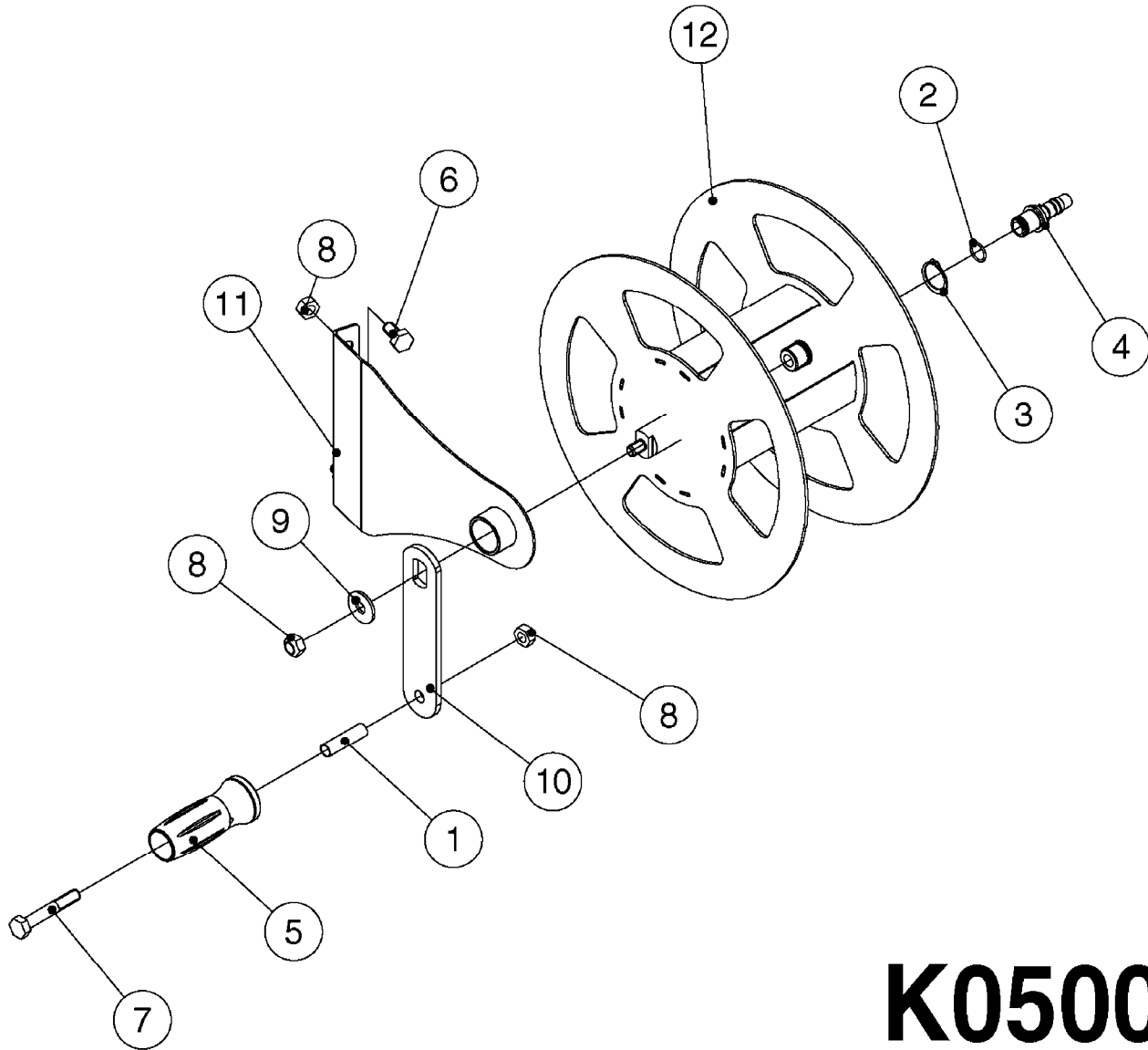
K0476



FOAM MARKER - DROPPER RICHWAY
K0476-HIN, 26:02:18

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Date 07.02.2020 10:06

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	160775	1	WASHER F. FRICTION PLATE
3	172664	1	FLATBAR BACKING PLATE
4	242109	1	O-RING D32.2x3.0
4	242354	1	O-RING D32.2X3.0 VITON
5	330831	1	FRICTION PLATE
6	410605	1	BOLT HEX 8.8 DEL M6X80
7	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
8	421201	1	BOLT HEX 8.8 DEL M8X70
9	430323	1	BOLT HEX 8.8 DEL M12X60
10	430924	1	BOLT HEX 8.8 DEL M12 X 85
11	460143	1	SELF LOCK NUT M8 SST A2 DIN985
12	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
13	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
14	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
15	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
16	611671	1	BREAK AWAY HOLDER F-MARKER
17	726463	1	FITT.DK S53 BULKHEAD W/GASKET
18	726559	1	FITT DK. S-53 HB 1" W/O-RING
19	726571	1	FITT.DK S-53 ELB.1", W ORING
20	14103900	1	BUSHING Ø19/Ø13 L=26.5 SPC/FTZ BOOMS ONLY
21	16022403	1	BRACKET 60MM TUBE
22	16162903	1	BRKT, FOAM LINE DISCONNECT
23	16169803	1	BRACKET, TDZ FOAM MARKER MOUNT
24	16170003	1	PLATE, TDZ FOAM MARKER MOUNT BACKER
25	23004303	1	FITT, 3/8"NPT-3/8"TUBE-PTC
26	23004403	1	FITT, 3/8"NPT-1/4"90-PTC
27	23004503	1	FITT, BULKHEAD-1/4" TUBE-PTC
28	23004603	1	FITT, BULKHEAD-3/8" TUBE-PTC
29	28030003	1	CLAMP HOSE GEAR P1" 6716
30	28064903	1	FOAMHEAD ASSEMBLY, RICHWAY
31	28065003	1	COLLECTOR HEAD ASSY, RICHWAY
32	28065103	1	DUAL DROP MANIFOLD, RICHWAY
33	28066303	1	FITT, BANJO, 3/8" TEE
34	28066403	1	FITT, BANJO, 3/8"-3/8" STR NIP
35	28087803	1	3/8" FOAMHEAD SCREEN, FOAM MARKER, RICHWAY
36	28087903	1	FOAMHEAD GASKET, FOAM MARKER, RICHWAY
37	28088003	1	FOAMHEAD TOP HOUSING, FOAM MARKER, RICHWAY
38	28088103	1	FOAMHEAD BOTTOM HOUSING, FOAM MARKER, RICHWAY
39	61065900	1	BRACKET FOR FOAM DROPPER, S53
40	92703303	1	HOSE LLDPE .25"X.17"X12" BLACK
41	92703403	1	HOSE LLDPE .38"X.25"X12" BLACK
42	92712403	1	HOSE R X1" X300PSI WP X0012"



K0500

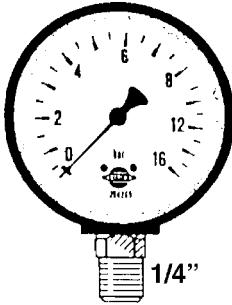


HOSE REEL - COMMANDER
K0500-HIN, 01:01:16

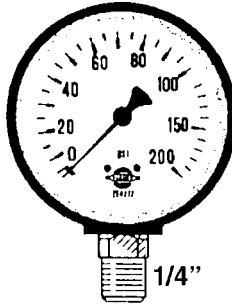
Page 1

Date 07.02.2020 10:06

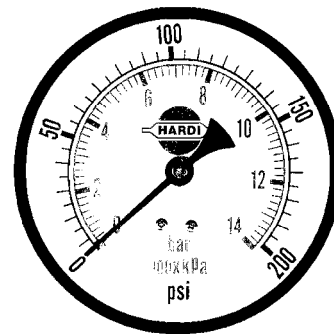
Pos.	parts-n°	order qty	description
1	159912	1	BUSHING 12.0/10.2 - 45.5
2	242003	1	O-RING D14.1X1.6 VITON
3	281982	1	SNAP-RING OUTER 26X1.2 DIN4711
4	332905	1	FITT.DK HB 1/2" F. 3/4" CAP
5	334104	1	GRIP
6	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
7	420626	1	BOLT HEX 8.8 DEL M10X20 FT
8	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
9	471140	1	WASHER D30/D10.5X2.5 STAINLESS
10	16118400	1	ARM FOR HANDLE ON HOSE REEL
11	61032400	1	SIDE BRACKET F. HOSE REEL
12	63036500	1	HOSE REEL FOR HOSE



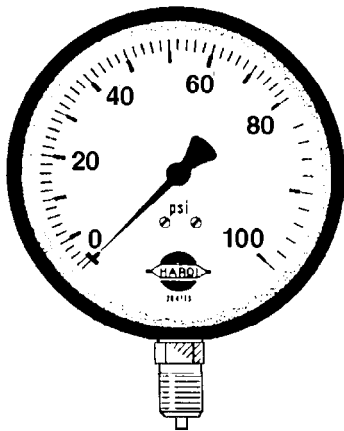
284269
0-8-16 bar
BRASS
2.5" GAUGE



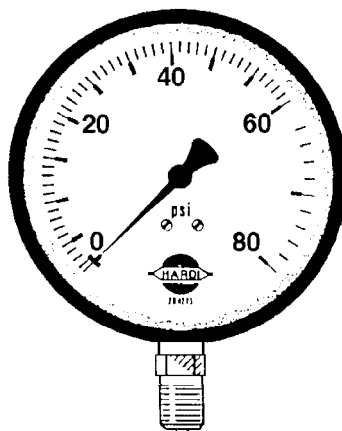
28026203
0-100-200 psi
STAINLESS
2.5" GAUGE



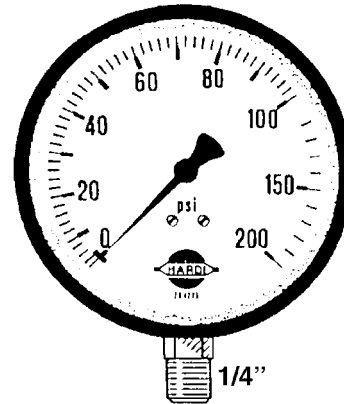
28014403
200 psi (14 bar)
STAINLESS
4" GAUGE



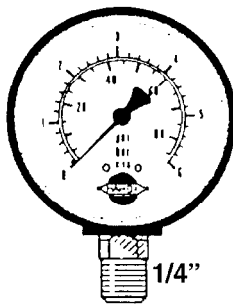
844086
100 bar (1400 psi)
BRASS
2.5" GAUGE



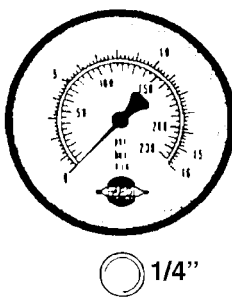
844088
80 bar (1200 psi)
STAINLESS
1.5" GAUGE



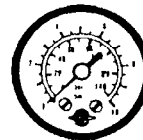
28026103
0-100-200 psi
STAINLESS
4" GAUGE



280637
6 bar (85 psi)
BRASS
2.5" GAUGE



283754
16 bar (230 psi)
BRASS
2.5" GAUGE



844082
10 bar (140 psi)
BRASS
1.5" GAUGE

K0560

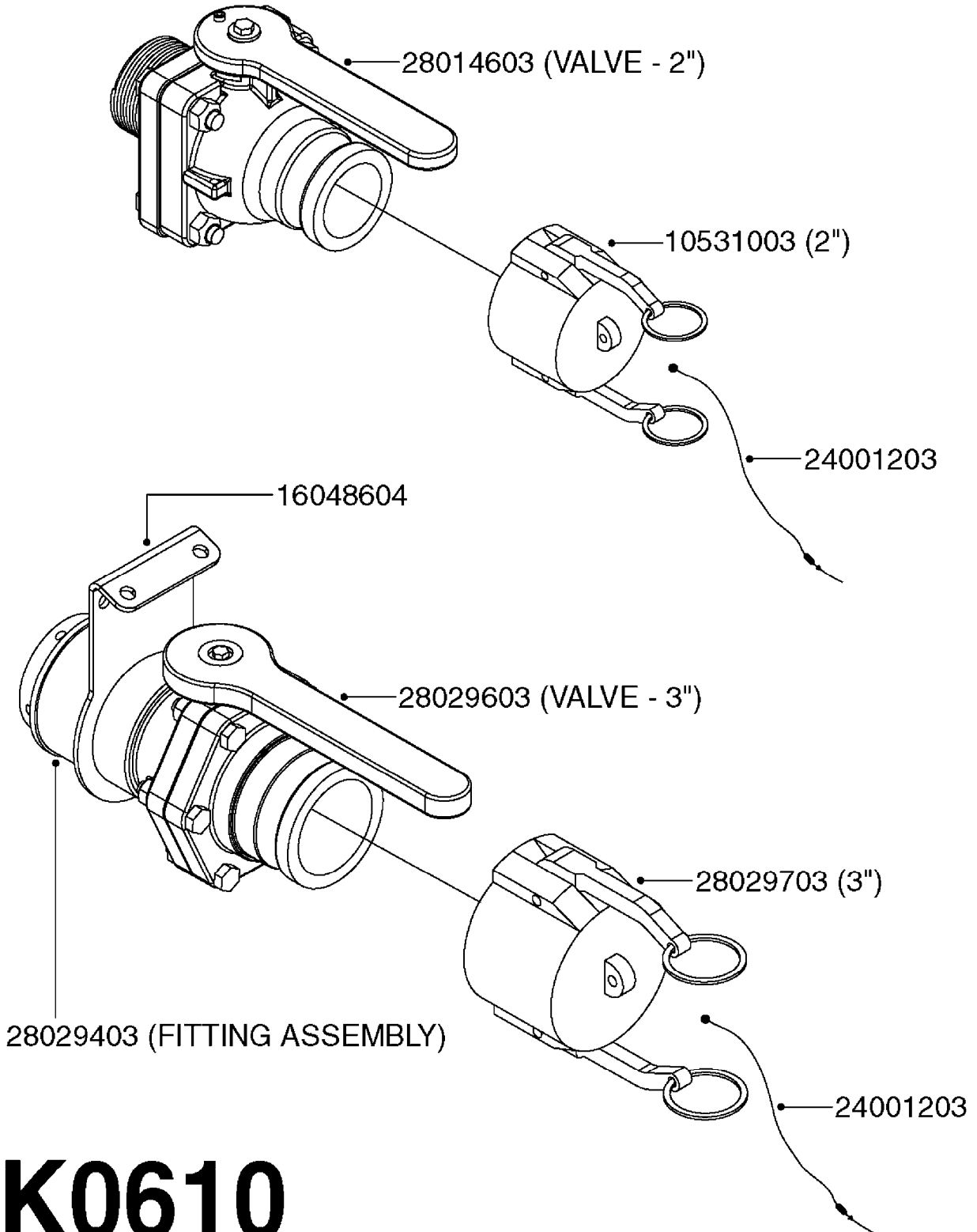


PRESSURE GAUGES
K0560-HIN, 01:01:16

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parts-n°	order qty	description
280637	1	GAUGE 2.5"BR BOTT.PSI85 BAR6
283754	1	GAUGE 2.5'BR REAR PSI200 BAR16
284269	1	PRESSURE GAUGE 0-8-16 BAR Ø2,5" 1/4"
844082	1	GAUGE 1.5'BR REAR PSI140BAR10
844086	1	GAUGE 2.5'BR BOTT.PSI1000BAR80
844088	1	GAUGE 2.5'BR BOTT PSI1200BAR80
28014403	1	GAUGE 4"BR REAR PSI200
28026103	1	GAUGE 200PSI/BR, 4", 1/4"BSP-BTM
28026203	1	GAUGE 200PSI/BR, 2.5"1/4BSP-BTM



K0610



QUICKFILL-VALVES-BANJO 2" & 3"
K0610-HIN, 01:01:16

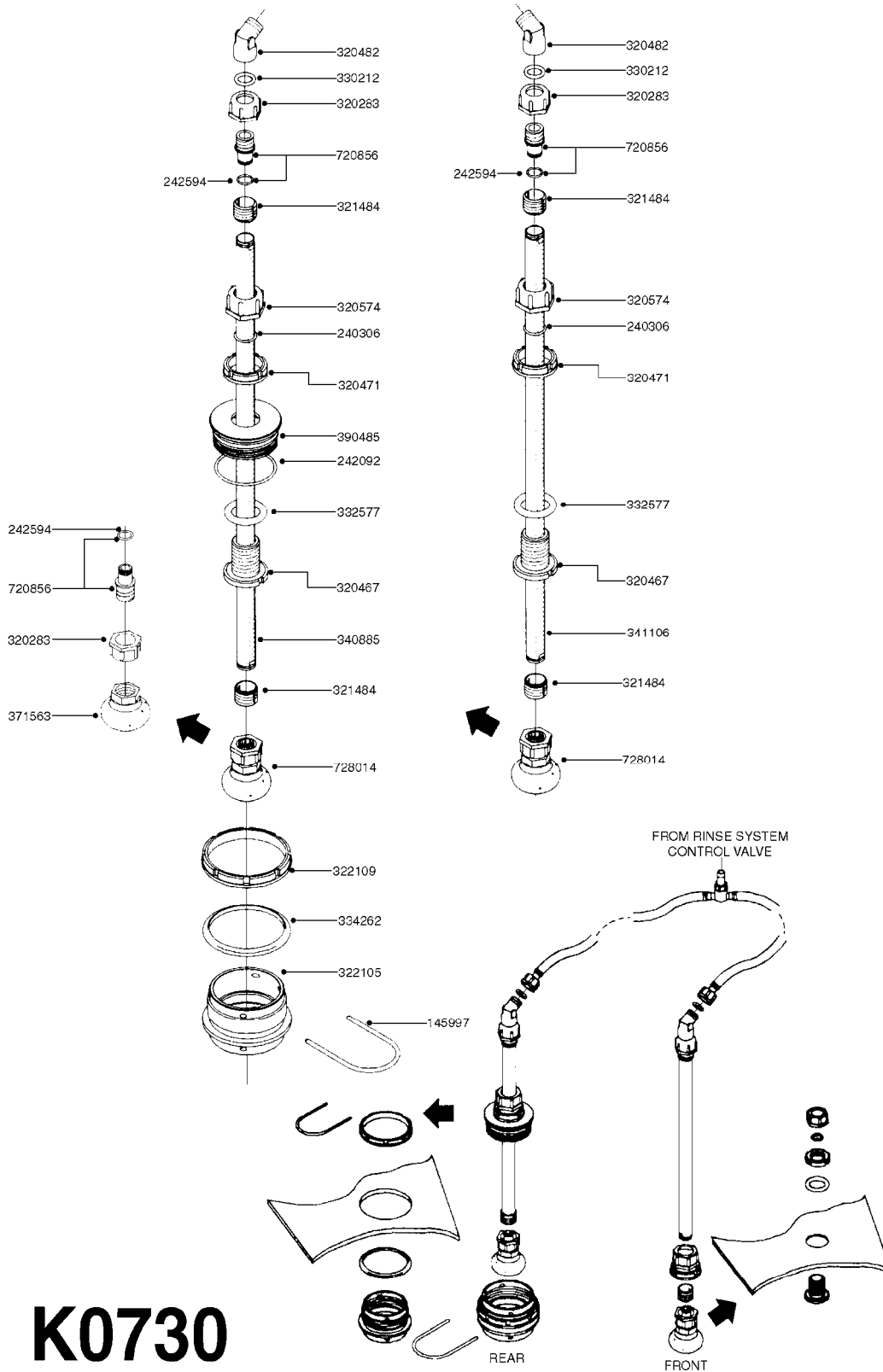
Page 1

Date 07.02.2020 10:07

parts-n°	order qty	description
10531003	1	CAP F.MALE QUICK COUPLER 2"
16048604	1	QUICK FILL BKT. NAV. 575-1100
24001203	1	RBR LANYARD 11" F.QCK FILL CAP
28014603	1	VALVE STUBBY 2" BANJO
28029403	1	3"NPT MALE X S93 FEMALE
28029603	1	VALVE STUBBY 3" BANJO
28029703	1	CAP F.MALE QUICK COUPLER 3"



RINSE SYSTEM NOZZLES
K0730-HIN, 01:01:16



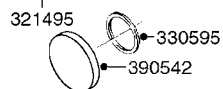
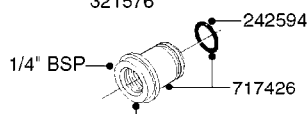
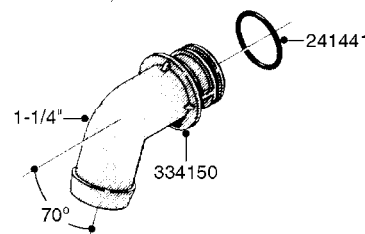
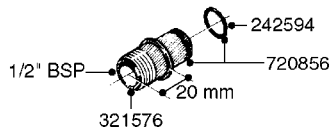
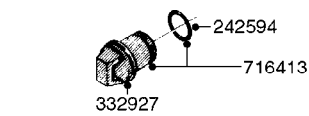
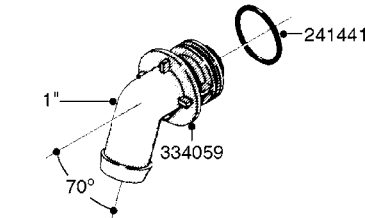
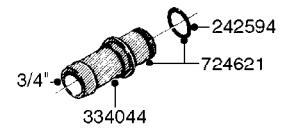
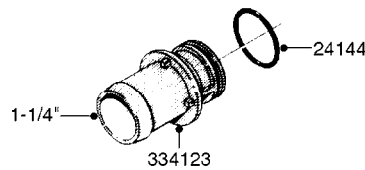
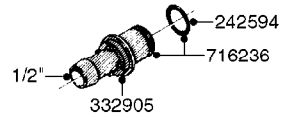
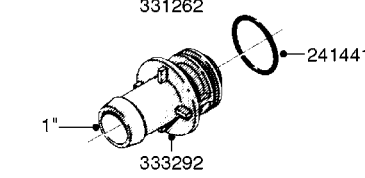
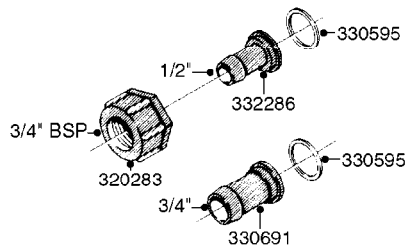
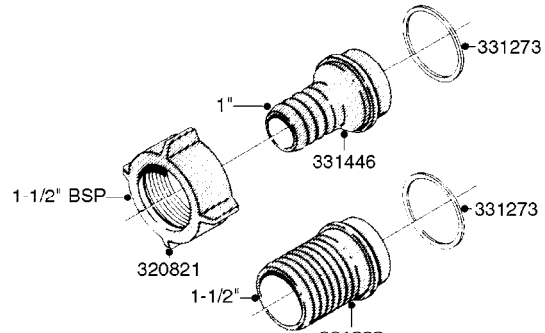
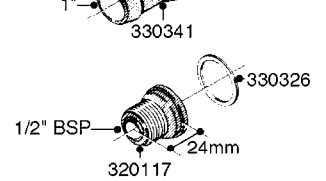
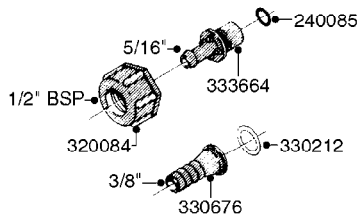
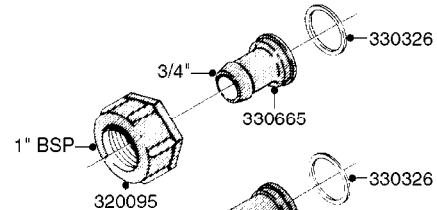
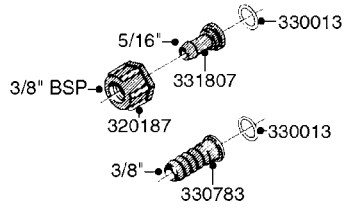


RINSE SYSTEM NOZZLES
K0730-HIN, 01:01:16

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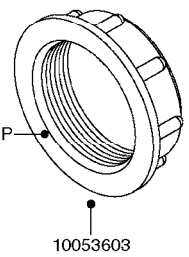
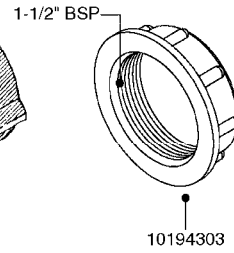
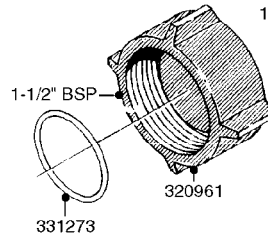
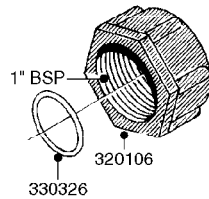
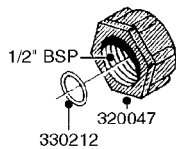
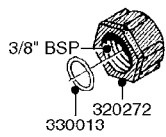
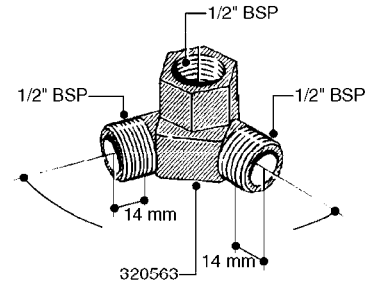
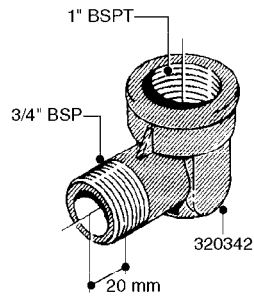
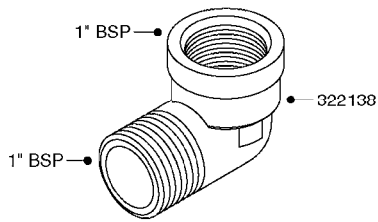
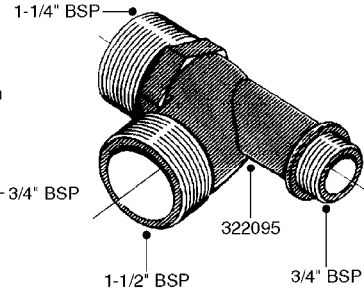
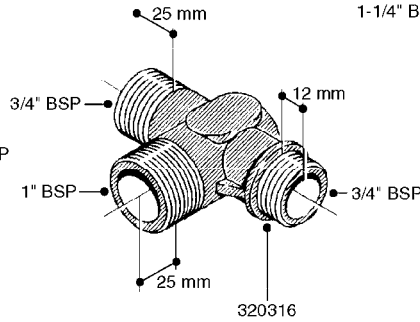
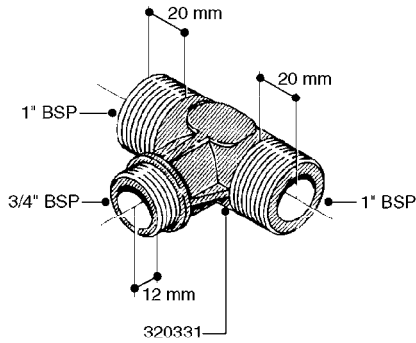
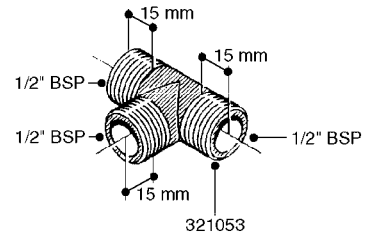
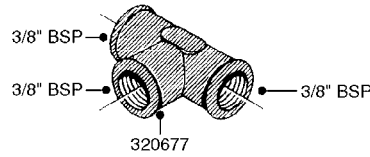
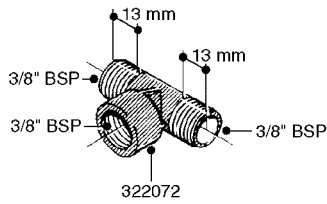
parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
240306	1	O-RING D29/D21X4
242092	1	O-RING D69.5X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320283	1	FITT.DK NUT 3/4"BSP
320467	1	FITT.DK BULKHEAD 1"BSP SINGLE
320471	1	FITT.DK NUT 1" BSP JAMB
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320574	1	FITT.DK NUT 1" BSP SPECIAL
321484	1	BUSHING THREADED F.NOZZ.TUBE
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322109	1	FITT.DK S-93 BULKHEAD NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
332577	1	O-RING D38/D30X4 F.1" PUR.
334262	1	GASKET F.S-93 BULKHEAD
340885	1	TUBE F. RINSE NOZZLE L=600
341106	1	TUBE F.RINSE NOZZLE L=220
371563	1	NOZZLE FOR TANK RINSE
390485	1	FITT.DK S-93 PLUG W D34 HOLE
720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
728014	1	RINSE NOZZLE MOUNTED



L0010



parts-n°	order qty	description
240085	1	O-RING D13,1/8,3X02,4 NITRIL
241441	1	O-RING D29.3X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321495	1	FITT.DK REDUC 1/4'BSP F.3/4'NT
321576	1	FITT.DK CONN 1/2"BSP F.3/4"NUT
330013	1	O-RING 2.5 X 10 PUR
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330595	1	O-RING D24.6/D20X2.1 -3/4"
330665	1	FITT.DK HB 3/4"F.1" NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330691	1	FITT.DK HB 3/4'F.3/4' NUT
330783	1	FITT.DK HB 3/8"F.3/8" NUT
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
331446	1	FITT.DK HB 1" F.1-1/2" NUT
331807	1	FITT.DK HB 5/16" F.3/8" NUT
332286	1	FITT.DK HB 1/2" F. 3/4" NUT
332905	1	FITT.DK HB 1/2" F. 3/4" CAP
332927	1	FITT.DK PLUG F. NOZZLE TUBE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
333664	1	FITT.DK HB 5/16' F. 1/2' NUT
334044	1	FITT.DK HB 3/4' F. 3/4' CAP
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2"
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
390542	1	PLUG WASHER FOR 3/4'CAP NUT
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT



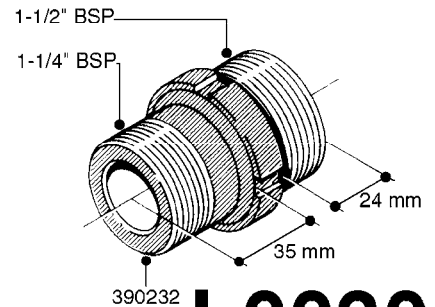
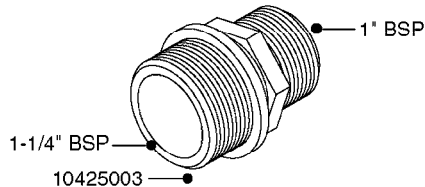
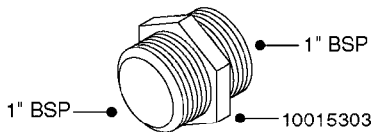
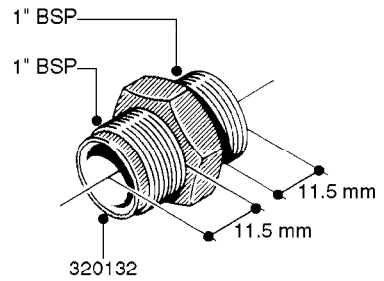
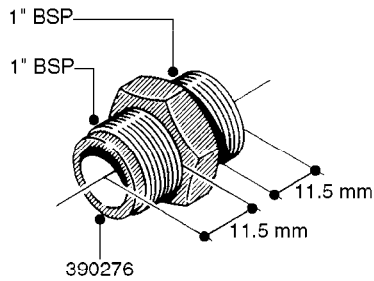
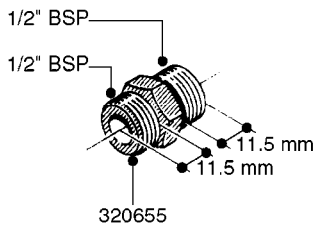
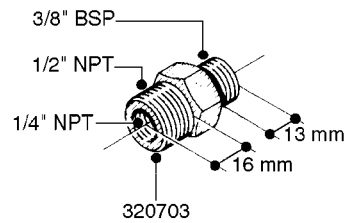
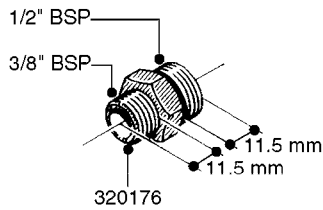
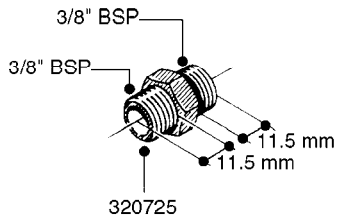
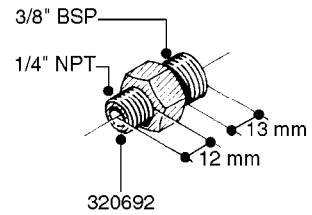
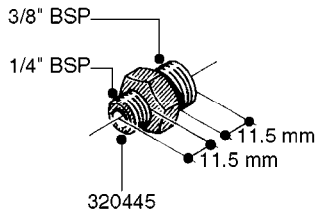
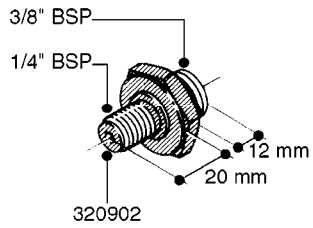
L0020



FITTINGS-T-PIECES, CAPS & ELBOWS
L0020-HIN, 01:01:16

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parts-n°	order qty	description
10053603	1	FITT. CAPNUT 2"BSP 5601
10194303	1	CAP BLANK 1 1/2 MCPHEE 210060
320047	1	FITT.DK CAPNUT 1/2" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320272	1	FITT.DK CAPNUT 3/8" BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
320677	1	NO LONGER AVAILABLE
320961	1	FITT.DK CAPNUT 1-1/2" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
322072	1	FITT.DK TEE 3/8'X3/8'X3/8' BSP
322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330013	1	O-RING 2.5 X 10 PUR
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"



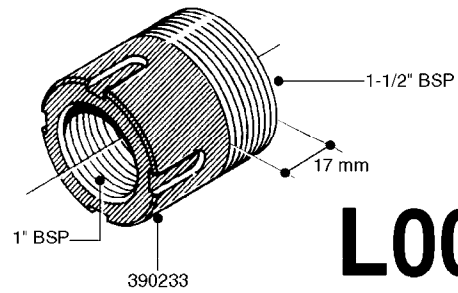
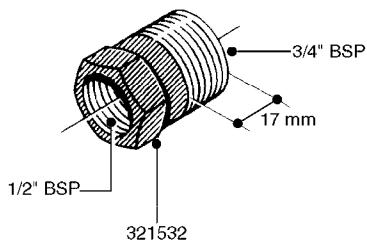
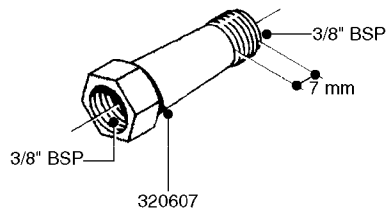
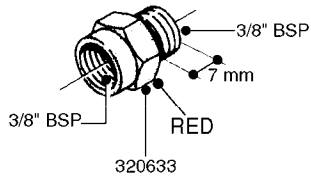
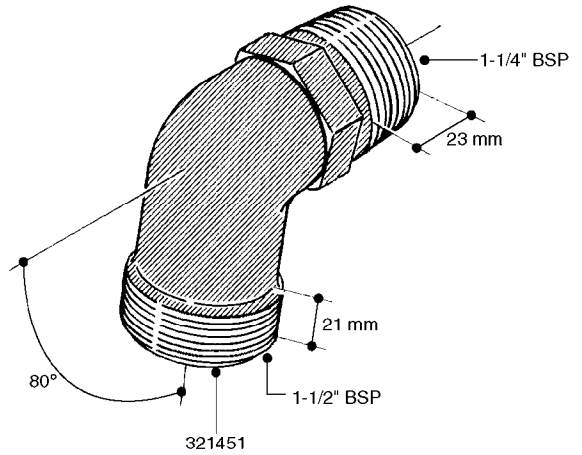
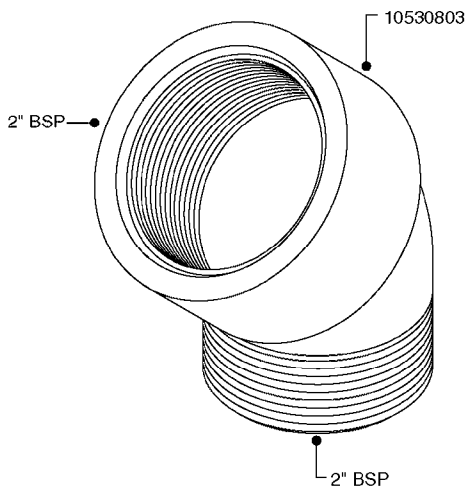
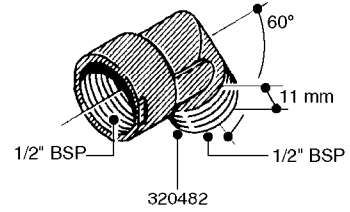
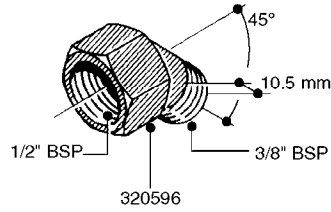
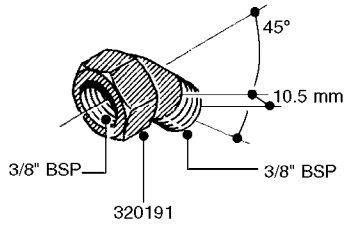
L0030



FITTINGS - HEXAGON NIPPLES
L0030-HIN, 01:01:16

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parts-n°	order qty	description
10015303	1	FITT.PO.HN 1.00X1.00 M1000
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
320132	1	FITT.DK HN 1" BSP
320176	1	FITT.DK HN 3/8"X1/2" BSP
320445	1	FITT.DK HN 1/4"X3/8" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
320692	1	FITT.DK HN 3/8'BSPX1/4'NPT
320703	1	FITT.DK HN 3/8BSP X1/2 &1/4NPT
320725	1	FITT.DK NIPPLE 3/8"-3/8" BSP
320902	1	FITT.DK HN 3/8'X 1/4' BSP
390232	1	FITT.DK HN 1-1/2' X 1-1/4' BSP
390276	1	FITT.DK HN 1'BSP



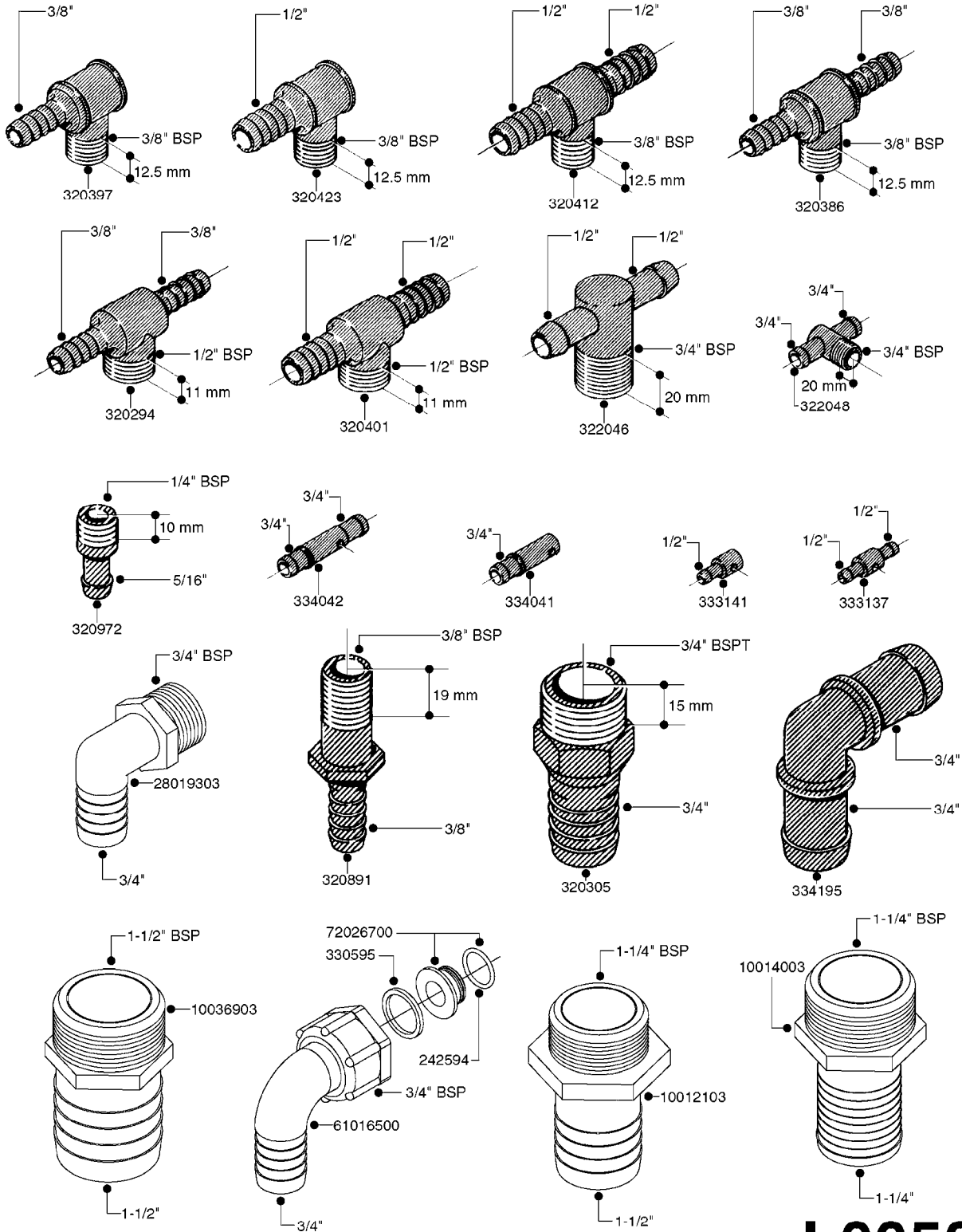
L0040



FITTINGS - NIPPLES & ELBOWS
L0040-HIN, 01:01:16

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parts-n°	order qty	description
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
320607	1	FITT.DK HN 3/8M X 3/8F BSP LNG
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4 80DEG
321532	1	FITT.DK REDUC 3/4' X 1/2' BSP
390233	1	FITT.DK REDUC 1-1/2" X 1" BSP



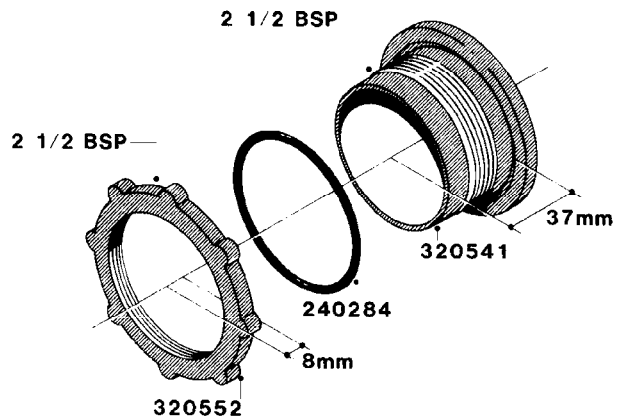
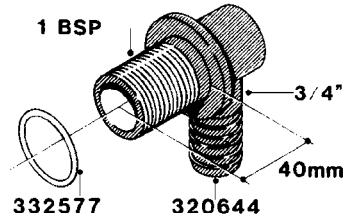
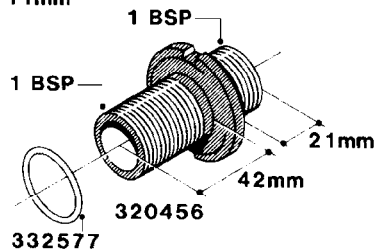
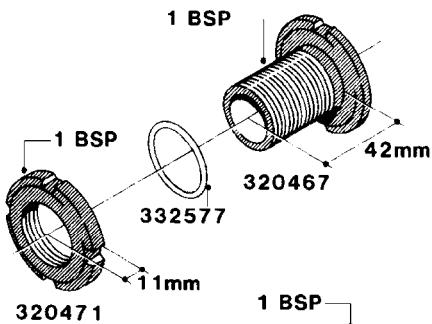
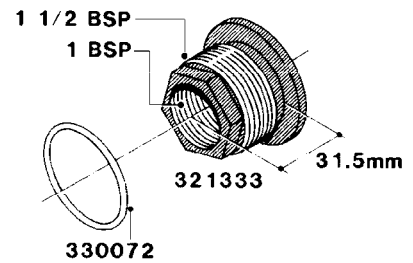
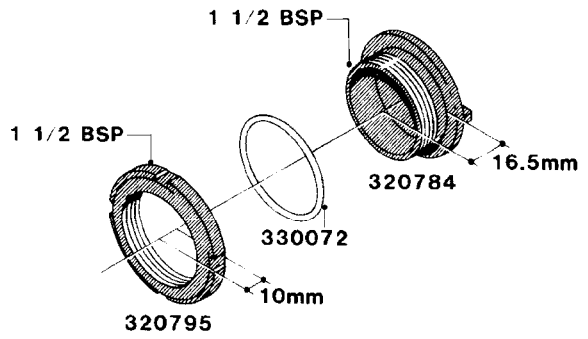
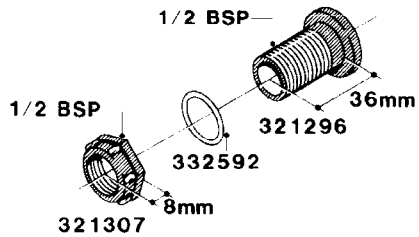
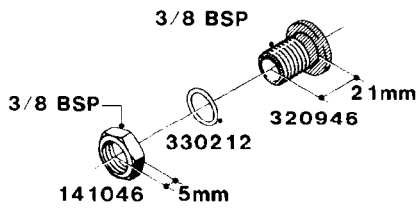
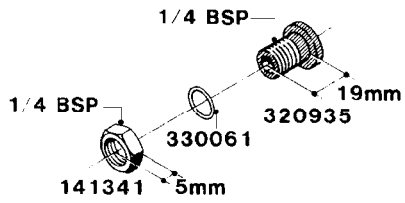
L0050



FITTINGS - HOSE CONNECTORS
L0050-HIN, 01:01:16

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parts-n°	order qty	description
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320294	1	FITT.DK TEE 3/8X3/8HB X1/2"BSP
320305	1	FITT.DK HB 3/4'- 3/4' BSP
320386	1	FITT.DK TEE 3/8X3/8HB X3/8"BSP
320397	1	FITT.DK ELB 3/8"HB X 3/8" BSP
320401	1	FITT.DK TEE 1/2X1/2HB X1/2"BSP
320412	1	FITT.DK TEE 1/2X1/2HB X3/8'BSP
320423	1	FITT.DK ELB 1/2'HB X 3/8' BSP
320891	1	FITT.DK HB 3/8'- 3/8' BSP
320972	1	FITT.DK HB 5/16'- 1/4' BSP
322046	1	FITT.DK TEE 1/2X1/2HB X3/4'BSP
322048	1	FITT.DK TEE 3/4X3/4HB X3/4'BSP
330595	1	O-RING D24.6/D20X2.1 -3/4"
333137	1	FITT.DK CONN.1/2" F.NOZZ. DOUB
333141	1	FITT.DK CONN.1/2" F.NOZZ.SING
334041	1	FITT.DK CONN.3/4' F.NOZZ. SING
334042	1	FITT.DK CONN.3/4' F.NOZZ. DOUB
334195	1	FITT.DK ELB. 3/4"HB X 3/4"HB
10012103	1	FITT.PO.HB 1.25X1.50 IMB1012
10014003	1	FITT.PO.HB 1.25X1.25 IMB1010
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
28019303	1	FITTING HB ELB 3/4NPT-3/4HOSE
61016500	1	HOSE TAIL 3/4" 90°+RG CAP 3/4"
72026700	1	NOZZLE TUBE ADAPTER W/O-RING



L0060

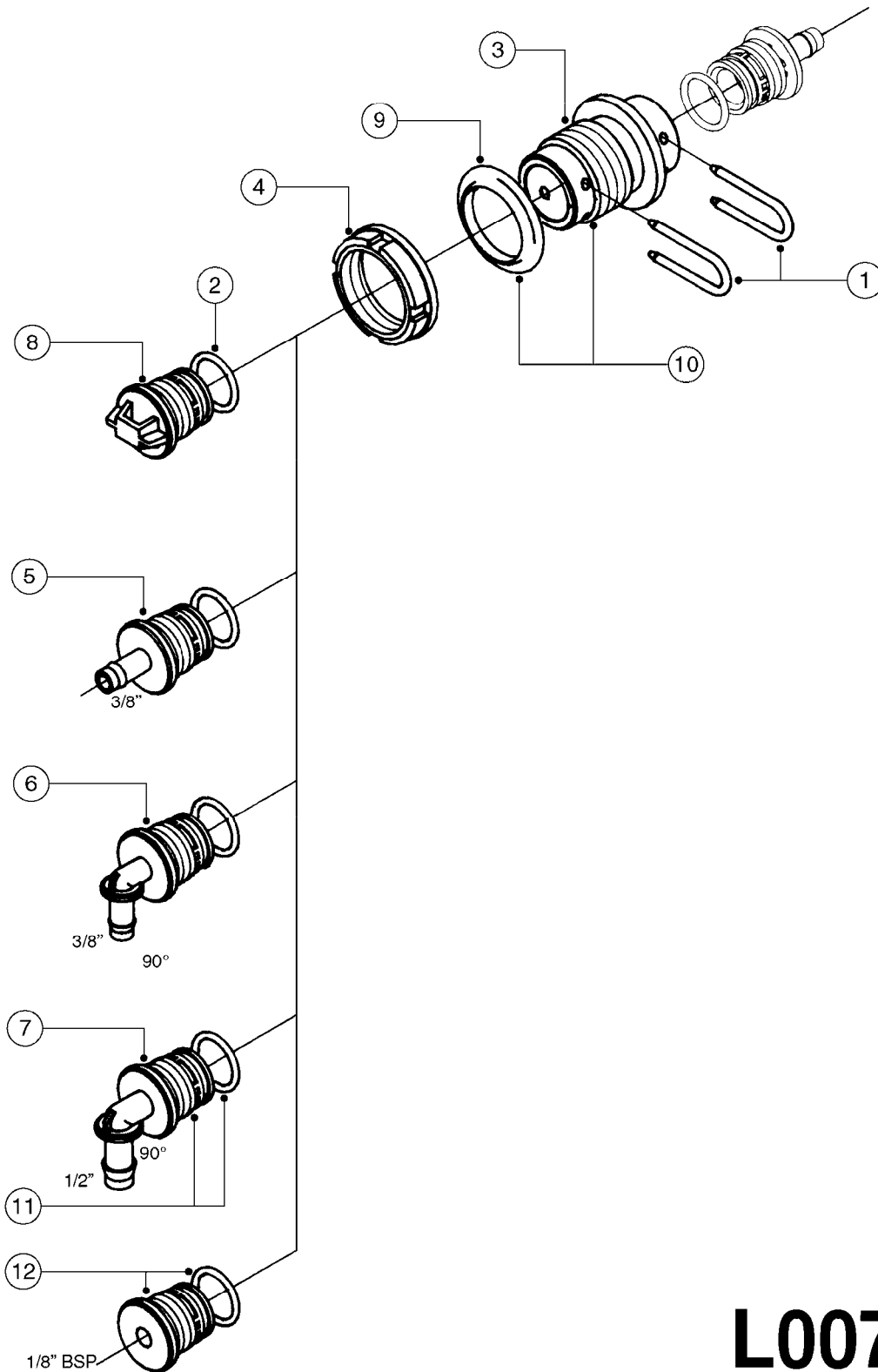


FITTINGS - BULKHEAD
L0060-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
141046	1	NUT 3/8" BSP
141341	1	NUT 1/4' BSP
240284	1	O-RING D82,5/75 X 3,5
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320467	1	FITT.DK BULKHEAD 1"BSP SINGLE
320471	1	FITT.DK NUT 1" BSP JAMB
320541	1	FITT.DK BULKHEAD 2-1/2'BSP SIN
320552	1	FITT.DK NUT 2-1/2' BSP JAMB
320644	1	FITT.DK ELB.3/4"HB X 1" BSP
320784	1	FITT.DK CAP 1-1/2" BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
320935	1	FITT.DK BULKHEAD 1/4' BSP SING
320946	1	FITT.DK BULKHEAD 3/8' BSP SING
321296	1	FITT.DK BULKHEAD 1/2" BSP SING
321307	1	FITT.DK NUT 1/2" BSP JAMB
321333	1	FITT.DK BULK 1-1/2" X 1"F BSP
330061	1	O-RING D16/D11X2,5
330072	1	O-RING D53.5/D45.5X4
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
332577	1	O-RING D38/D30X4 F.1" PUR.
332592	1	O-RING D26/D20X3



L0070

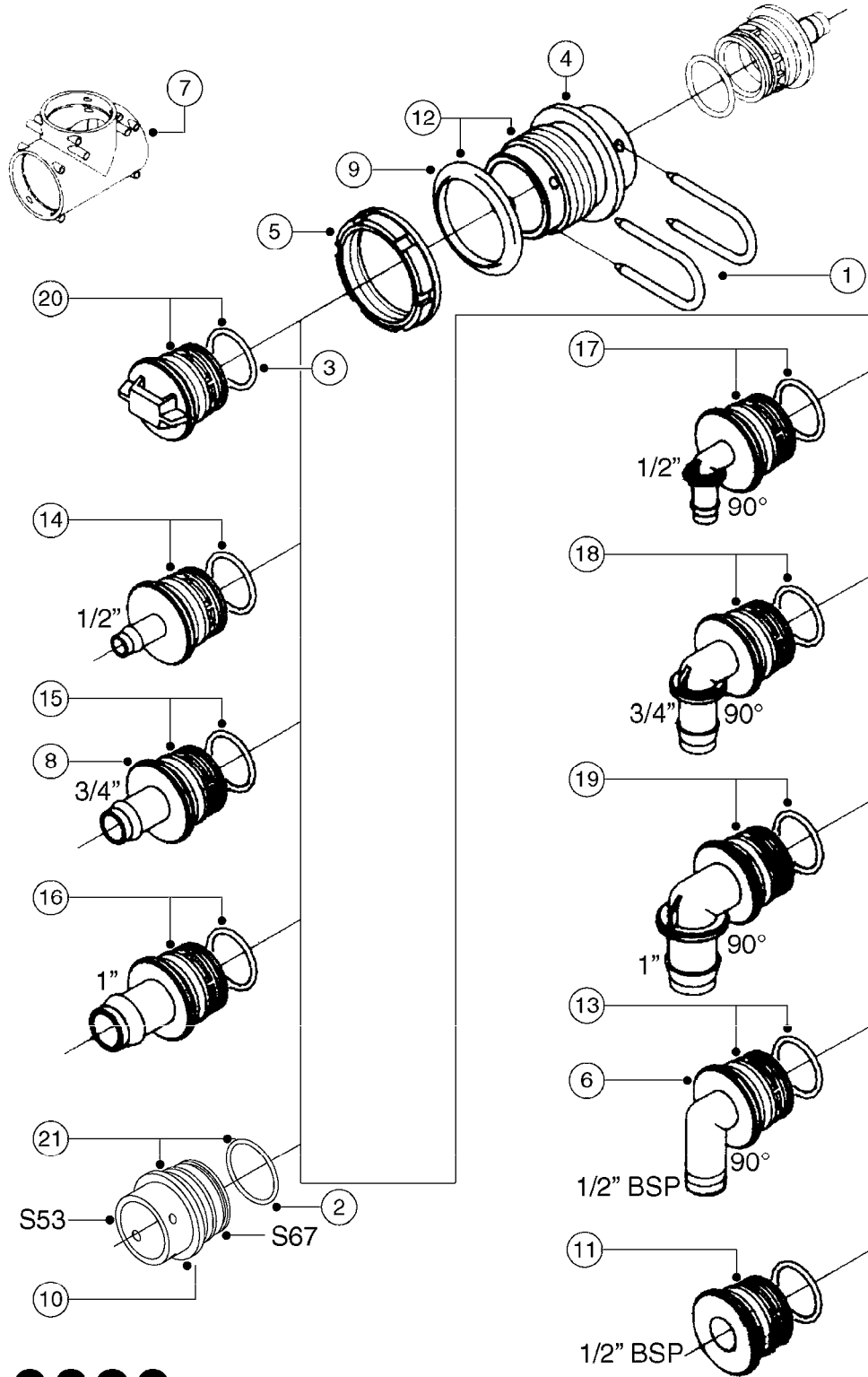


FITTINGS - S-40
L0070-HIN, 13:09:17

Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	242108	1	O-RING 3 X 19,2 70SH NITRIL NITRIL (BLACK)
2	242355	1	O-RING D19.2X3.0 VITON F.S-40 VITON (BROWN)
3	322102	1	FITT.DK S-40 BULKHEAD
4	322106	1	FITT.DK S-40 BULKHEAD NUT
5	334225	1	FITT.DK S-40 STR.3/8"
6	334237	1	FITT.DK S-40 ELB.3/8"
7	334238	1	FITT.DK S-40 ELB.1/2"
8	334248	1	FITT.DK S-40 PLUG
9	334259	1	GASKET F. S-40 BULKHEAD
10	726462	1	FITT. S40 BULKHEAD W.GASKET
11	726567	1	FITT.DK S-40 ELB.1/2" W.O-RING
12	726693	1	FITT.DK S-40 PLUG 1/8BSP ORING



L0080

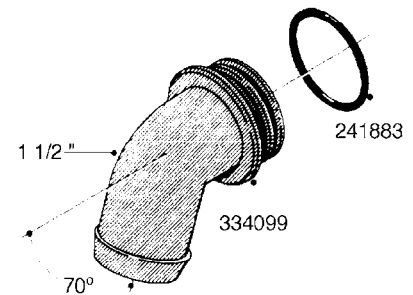
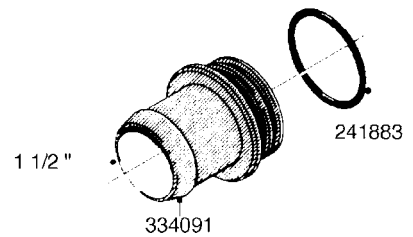
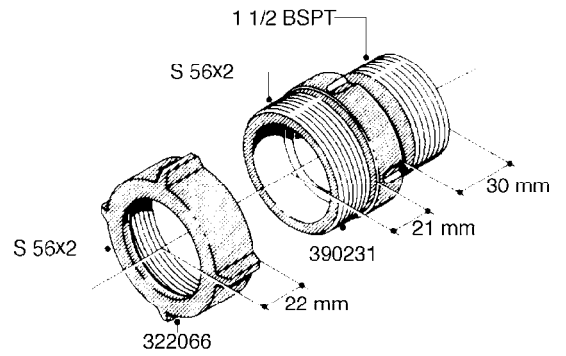
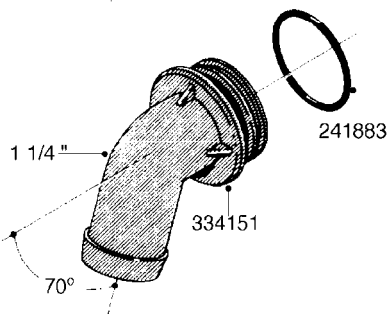
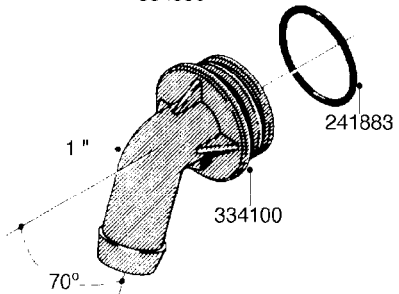
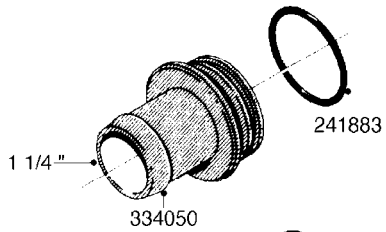
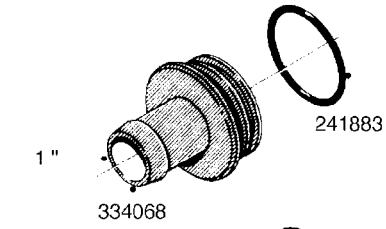
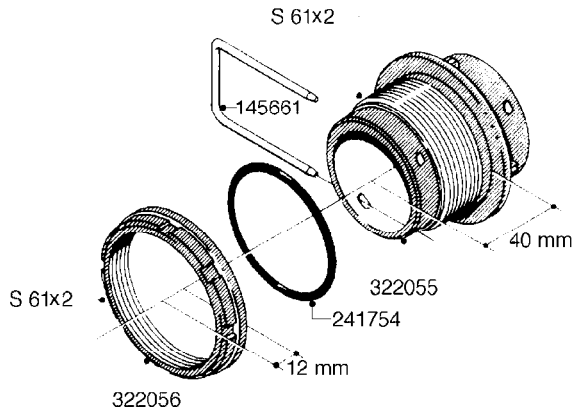


FITTINGS - S-53
L0080-HIN, 12:09:17

Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
3	242109	1	O-RING D32.2x3.0 NITRIL (BLACK)
3	242354	1	O-RING D32.2X3.0 VITON VITON (BROWN)
4	322103	1	FITT.DK S-53 BULKHEAD
5	322107	1	FITT.DK S-53 BULKHEAD NUT
6	322110	1	FITT.DK S-53 ELB. 1/2" BSP
7	322352	1	FITT.DK S-53 TEE
8	334229	1	FITT.DK S-53 STR.3/4"
9	334260	1	GASKET F. S-53 BULKHEAD
10	334564	1	FITT.DK S-67 TO S-53 ADAPTER
11	391100	1	FITT.DK S-53THREAD INS.1/2"BSP
12	726463	1	FITT.DK S53 BULKHEAD W/GASKET
13	726552	1	FIT.DK S-53X90 1/2" BSP,O-RING
14	726556	1	FITT.DK S-53 HB 1/2" W/O-RING
15	726558	1	FITT.DK S53 STR. 3/4" W.ORING
16	726559	1	FITT DK. S-53 HB 1" W/O-RING
17	726568	1	FITT.DK.S-53 HB 1/2"90 W/O-RING
18	726570	1	FITT.DK S-53 ELB.3/4" W.ORING
19	726571	1	FITT.DK S-53 ELB.1", W ORING
20	726578	1	FITT.DK S53 PLUG WITH O-RING
21	728561	1	FITT.DK. S67M - S53F REDUCER



L0090

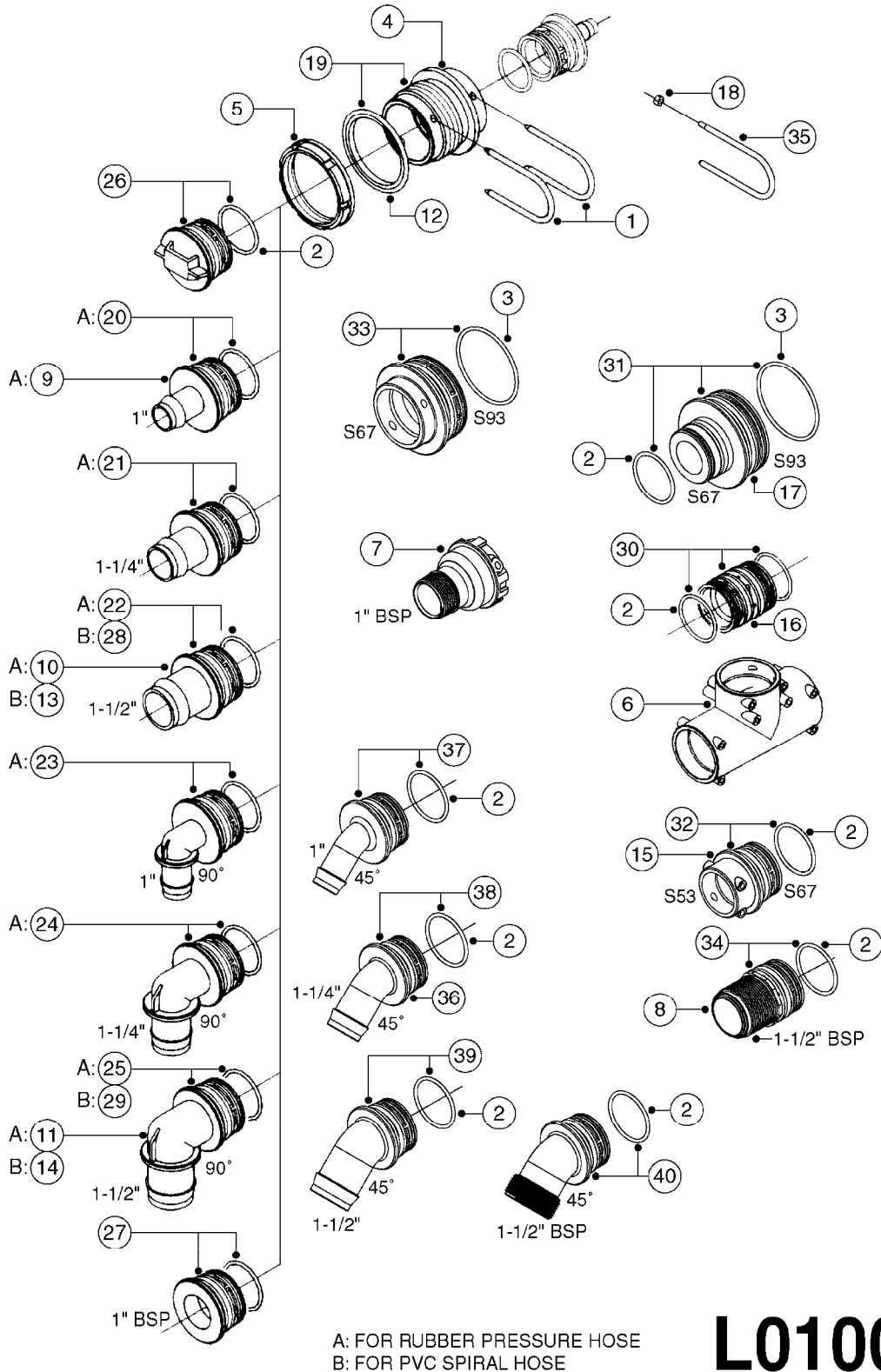


FITTINGS - S-56 & S-61
L0090-HIN, 01:01:16

Page 1

Date 07.02.2020 10:07

parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
241754	1	O-RING D59.5X3
241883	1	O-RING 3 X 39.2 NITRIL
322055	1	FITT.DK S-61 BULKHEAD
322056	1	FITT.DK S-61 BULKHEAD NUT
322066	1	FITT.DK S-56 NUT
334050	1	FITT.DK S-61 STR.1-1/4"
334068	1	FITT.DK S-61 STR.1"
334091	1	FITT.DK S56 STR.1-1/2'
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
390231	1	FITT.DK NIPPLE 1-1/2 X S56

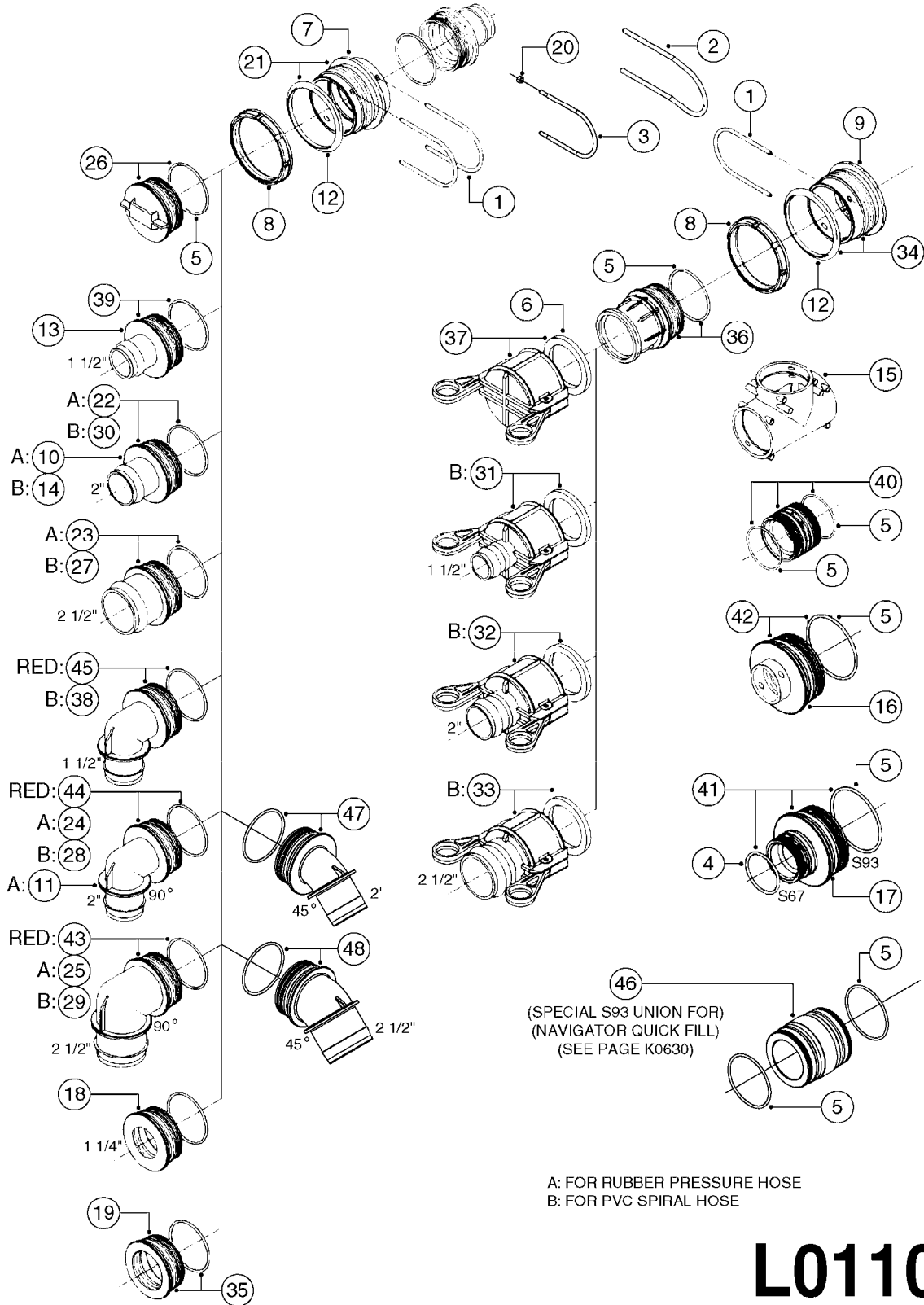




FITTINGS - S-67
L0100-HIN, 21:06:18

Page 1
Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
3	242092	1	O-RING D69.5X3 NITRIL (BLACK)
3	242351	1	O-RING D69.5X3.0 VITON F.S-93 VITON (BROWN)
4	322104	1	FITT.DK S-67 BULKHEAD
5	322108	1	FITT.DK S-67 BULKHEAD NUT
6	322224	1	FITT.DK S-67 TEE
7	322321	1	FITT.DK S-67 X 1"BSP MALE
8	322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
9	334231	1	FITT.DK S-67 STR.1"
10	334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
11	334245	1	FITT.DK S-67 ELB. 1-1/2"RUBBER
12	334261	1	GASKET F. S-67 BULKHEAD
13	334444	1	FITT.DK S-67 STR.1-1/2" PVC
14	334445	1	FITT.DK S-67 ELB.1-1/2"
15	334564	1	FITT.DK S-67 TO S-53 ADAPTER
16	334573	1	FITT.DK S-67 CONNECTOR
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	461217	1	NUT HEX M5 LOCK
19	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
20	726560	1	FITT.DK S-67 STR.1" W.O'RING
21	726561	1	FITT.DK S-67 STR.1-1/4" O-RING
22	726562	1	FITT.DK.S-67 HB 1-1/2"W.O-RING
23	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
24	726573	1	FITT. S67 5/4" 90° W/O-RING
25	726574	1	FITT.DK S67X90,1.5HB PRESSURE
26	726579	1	FITT. S67 PLUG W/O-RING
27	726695	1	FITTING S67 - BSP 1" + O-RING
28	727223	1	FITT.S67 1.5" STRAIT S W/ORING
29	727224	1	FITT.DK S67X90,1.5HB SUCTION
30	728526	1	FITT.DK S-67 CONNECT W/O-RINGS
31	728527	1	ADAPTER S67M TO S93M W/ORING
32	728561	1	FITT.DK. S67M - S53F REDUCER
33	728562	1	FITT.DK S-93 TO S67 ADAPTOR
34	728578	1	FITT.DK S-67X1-1/2"BSP LG W/O-RING
35	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
36	33509700	1	FITT.DK S-67 45° 1-1/4"
37	72433000	1	FITT.S67 1" 45° W/O-RING
38	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
39	72433200	1	FITT.S67 1-1/2" 45°PVC W/O-RING
40	72433400	1	FITT.S67 1-1/2" 45°BSP W/ORING

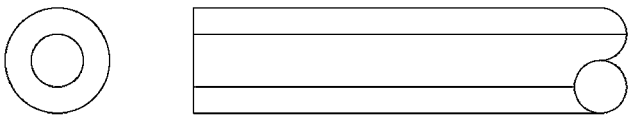
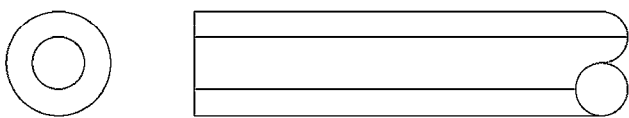
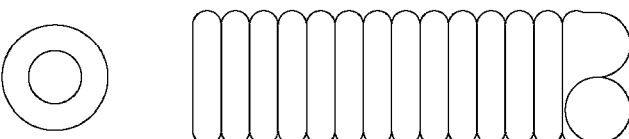
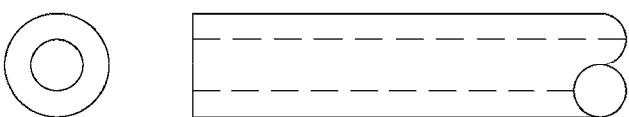
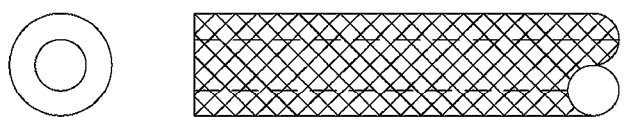
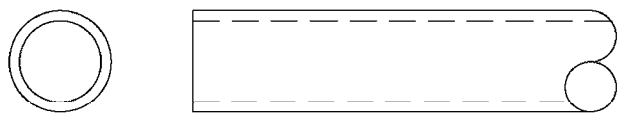


L0110



Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	147115	1	FITT.DK S-93 FORK SPECIAL
3	147774	1	FITT.DK S-93 FORK W. M5 THREAD
4	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
4	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
5	242092	1	O-RING D69.5X3 NITRIL (BLACK)
5	242351	1	O-RING D69.5X3.0 VITON F.S-93 VITON (BROWN)
6	242221	1	GASKET F. S-93 QUICK COUPLERS
7	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
8	322109	1	FITT.DK S-93 BULKHEAD NUT
9	322165	1	FITT.DK S-93 BULKHEAD SINGLE
10	334234	1	FITT.DK S-93 STR.2" RUBBER
11	334246	1	FITT.DK S-93 ELB.2" PVC
12	334262	1	GASKET F.S-93 BULKHEAD
13	334304	1	FITT.DK S-93 STR.1-1/2" PVC
14	334426	1	FITT.DK S-93 STR.2"
15	334545	1	FITT.DK S-93 TEE
16	334601	1	FITT.DK S-93 TO S67 ADAPTOR
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	390485	1	FITT.DK S-93 PLUG W D34 HOLE
19	390721	1	FITT.DK S-93 PLUG W/2" NPT THRE
20	461217	1	NUT HEX M5 LOCK
21	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
22	726563	1	FITT.DK S-93 STR 2" W/O-RING
23	726564	1	HOSE TAIL 2-1/2" W.O-RING
24	726575	1	FITT.DK S-93 ELB. 2" RUBBER
25	726576	1	FITT. DK S-93 2-1/2" 90°
26	726580	1	FITT. S93 PLUG W/O-RING
27	727133	1	FITT. S93 2-1/2" STR. S W/O-RI
28	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
29	727226	1	FITT. S93 2-1/2" 90° S W/O-RING
30	727227	1	FITT.DK S-93 STR.2" W/ORING
31	727235	1	QUICK COUPLER FEMALE W 1-1/2HB
32	727236	1	QUICK COUPLER FEMALE W 2" HB
33	727237	1	QUICK COUPLER FEMALE W2-1/2" HB
34	727339	1	FITT. S93 DRAIN BULKHEAD W/O-R
35	727476	1	FITT. DK S-93 2"FM THD W.ORING
36	727777	1	QUICK COUPLER S93 DRAIN W/O-RI
37	728120	1	QUICK COUPLER CAP F.S93 DRAIN
38	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
39	728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
40	728525	1	FITT. S93 CONNECTOR W/O-RINGS
41	728527	1	ADAPTER S67M TO S93M W/ORING
42	728562	1	FITT.DK S-93 TO S67 ADAPTOR
43	729828	1	FITT.DK S-93 ELB 2-1/2" RED
44	729829	1	FITT.DK S-93 ELB 2 RED
45	729830	1	FITT.DK S-93 ELB 1-1/2" 90 RED
46	39121700	1	FITT.DK S93 ADAP LG MALE MALE
47	72072700	1	FITT.DK S-93 45D 2" PVC
48	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING



I.D.	PART # (ONE FOOT)	
3/8" 1/2" 3/4" 1" 1-1/4" 1-1/2"	92701703 92702103 92703203 92712403 92734403 92736503	 RUBBER HOSE
5/16" 3/8" 1/4" 1/2" 3/4"	927281 927284 927268 927269 927270	 PVC HOSE
1" 1-1/4" 1-1/2" 2" 2-1/2"	92702403 92738900 92702603 92702703 92702803	 PVC SPIRAL SUCTION HOSE, GRAY
3/4" 1-1/4"	927205 92703503	 CLEAR HOSE, SMOOTH
1/2" 3/4"	10631003 927231	 PVC HOSE, CLEAR, REINFORCED
4mm 6mm 8mm 10mm .25" .38"	927253 RED 927264 RED 927306 BLACK 927330 BLACK 92703303 BLACK 92703403 BLACK	 PVC AIR HOSE, SMOOTH

L0120



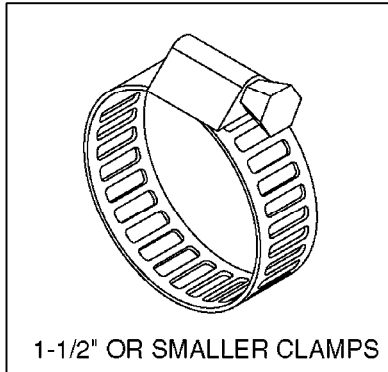
BULK HOSE
L0120-HIN, 17:10:19

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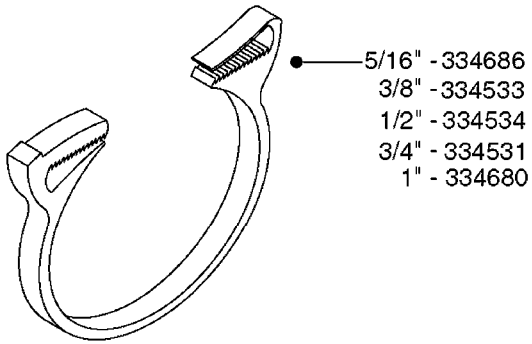
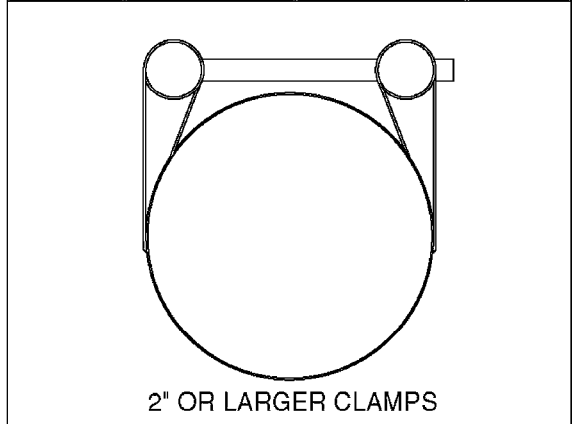
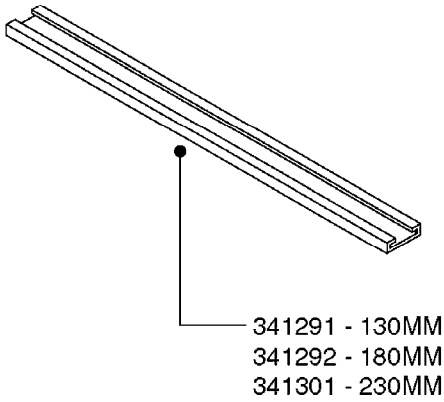
parts-n°	order qty	description
927205	1	HOSE R X CLEAR X 3/4 X 0012"
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927253	1	RED AIR HOSE, Ø4/2 1810 E
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE BLUE PVC X 1/4 X 0012"
927269	1	HOSE R X PVC X 1/2 X 0012"
927270	1	HOSE R X PVC X 3/4 X 0012"
927281	1	HOSE R X PVC X 5/16 X 0012"
927284	1	HOSE 3/8 PVC W/ INSERT
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92703303	1	HOSE LLDPE .25"X.17"X12" BLACK
92703403	1	HOSE LLDPE .38"X.25"X12" BLACK
92703503	1	HOSE VINYL CLEAR 1-1/4" OD X 1" ID
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92736503	1	HOSE R X1.5" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



HOSE CLAMPS
L0130-HIN, 16:10:19



Hose Size	Pressure	Suction	Clamp Code
5/16"	284582		-
3/8"	28044903		6706
1/2"	28029803		6708
3/4"	28029903		6712
1"	28030003	28029903	6716
1-1/4"	28030103		6724
1-1/2"		28030103	6724
2"		28030203	235-67
2-1/2"		28030303	235-74
3"		28030403	235-87



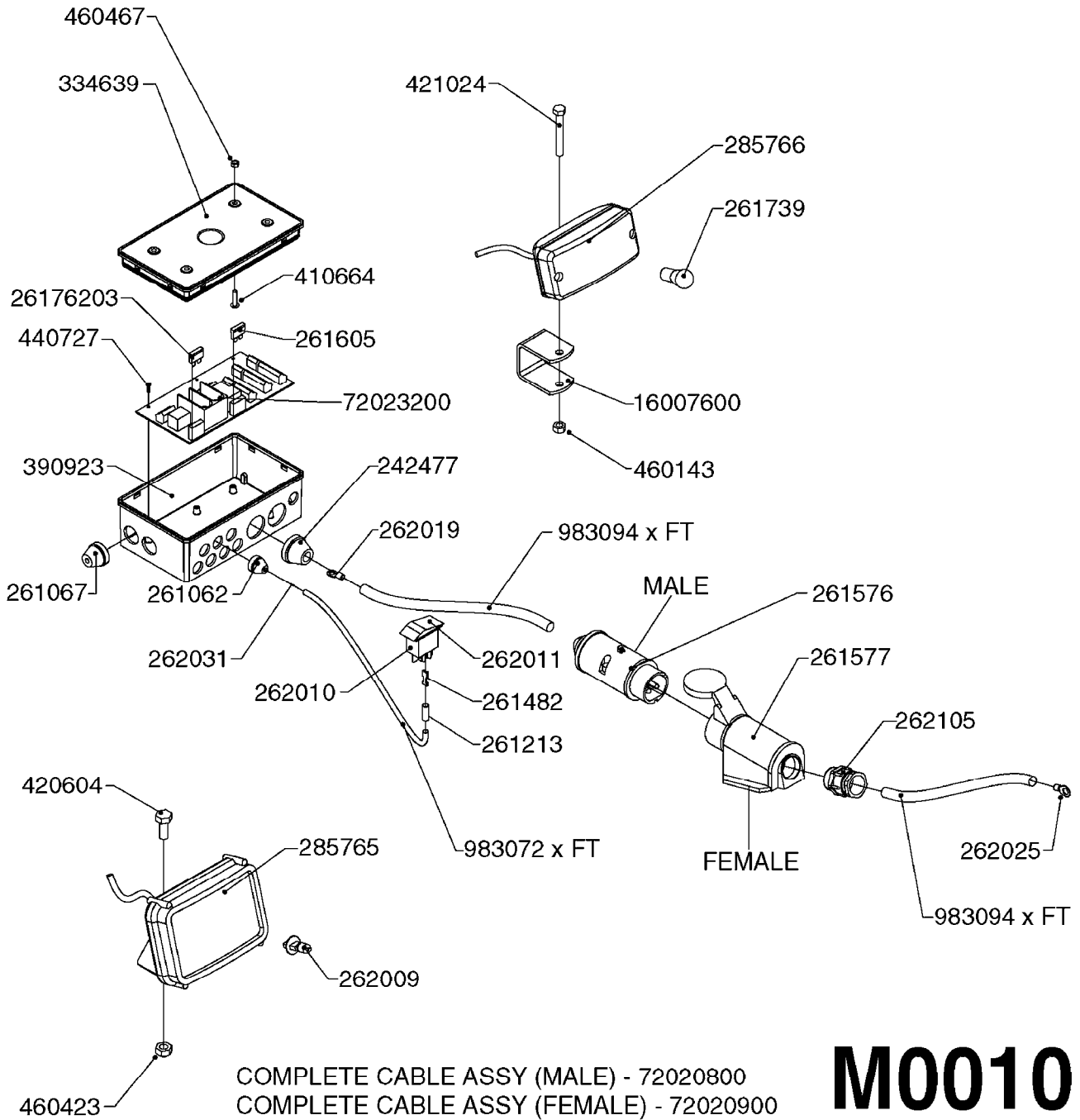
L0130



HOSE CLAMPS
L0130-HIN, 16:10:19

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parts-n°	order qty	description
284582	1	CLAMP HOSE GEAR - 5/16"
334531	1	CLAMP HOSE PLASTIC 3/4"
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
334680	1	CLAMP HOSE PLASTIC 1"
334686	1	CLAMP HOSE PLASTIC 5/16"
341291	1	RUBBER HOSE CLAMP COVER 130MM
341292	1	RUBBER HOSE CLAMP COVER 180MM
341301	1	RUBBER HOSE CLAMP COVER 230MM
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5" 6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
28030403	1	CLAMP HOSE T-BOLT S3" 235-82
28044903	1	CLAMP HOSE GEAR P3/8" 6706

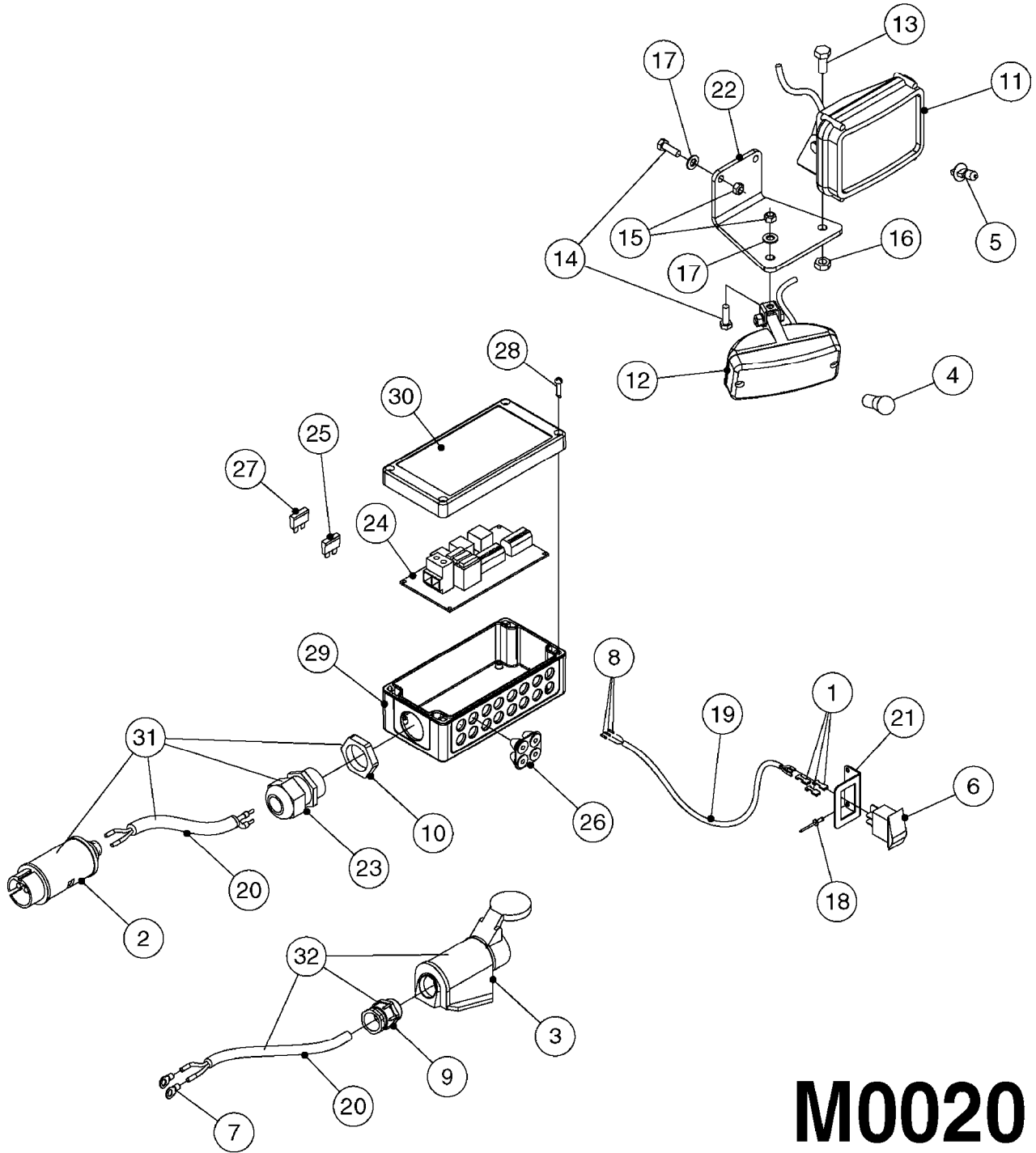




BOOM AND WORKING LIGHT KIT
M0010-HIN, 01:01:16

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parts-n°	order qty	description
242477	1	GROMMET 14-20 GREY
261062	1	GROMMET
261067	1	GROMMET 10-14 GREY
261213	1	WIRE 6.4MM BLACK
261482	1	SPADE TERMINAL 6.3X.8 1.0-2.5m
261576	1	PLUG ELEC.2 POLE MALE F.PILOT
261577	1	PLUG ELEC.2 POLE FEMALE- PILOT
261605	1	Fuse 25A ATOF Series
261739	1	BULB 12V 21W REPALCEMENT
262009	1	BULB 12V/55W HVID REPLACEMENT
262010	1	SWITCH, 1 TERMINAL
262011	1	RED TOGGLE F. SWITCH 262010
262019	1	RING TERMINAL 10MM 2X6
262025	1	RING TERMINAL 10MM2 08
262031	1	RING TERMINAL 0.75MM 2
262105	1	PLUG CASE M25X1.5 11-18 GRAY
285765	1	BOOM LIGHT
285766	1	SERVICE WORK LIGHT
334639	1	COVER F.EC PLASTIC BOX -LOWER
390923	1	PLASTIC BOX ELECTRICAL
410664	1	BOLT HEX M5 X 20
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
421024	1	BOLT HEX 8.8 DEL M8X60
440727	1	SCREW F. PLASTIC 3X10 SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460467	1	NUT HEX M5 GALV.
983072	1	ELEC. CABLE 3 WIRE X 0.75MM
983094	1	CABLE 10MM2 X 12"
16007600	1	BRACKET F. WORK LIGHT CM+
26176203	1	FUSE 5.0A QUICK-ACT.
72020800	1	CABLE 2X10MM2/MALE PLUG L=4500
72020900	1	CABLE 2X10MM2/FEM. PLUG L=5000
72023200	1	BOARD FOR FIELD LIGHTS



M0020



BOOM AND WORKING LIGHT KIT 09
M0020-HIN, 11:12:17

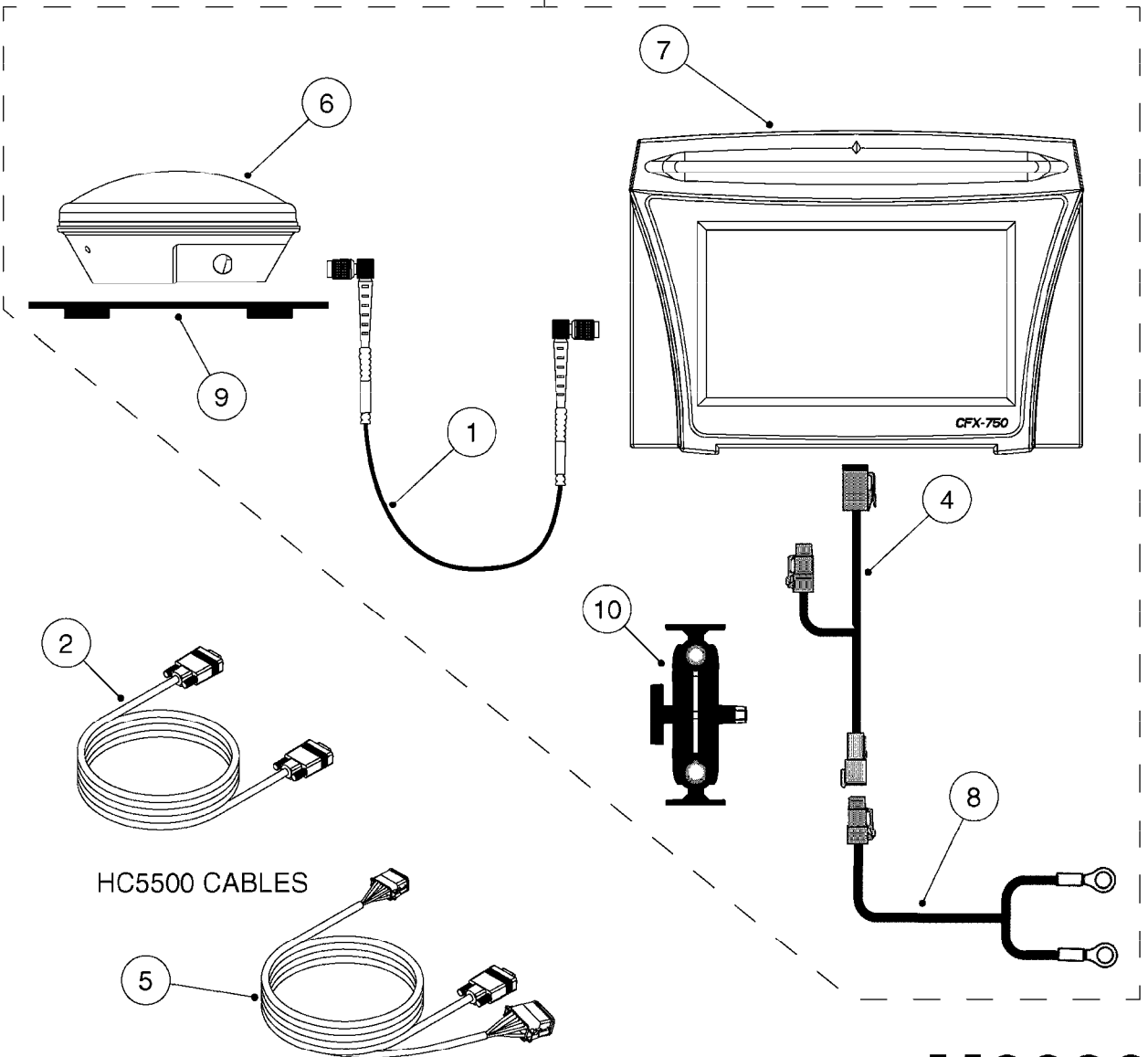
Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	261482	1	SPADE TERMINAL 6.3X.8 1.0-2.5m
2	261576	1	PLUG ELEC.2 POLE MALE F.PILOT
3	261577	1	PLUG ELEC.2 POLE FEMALE- PILOT
4	261739	1	BULB 12V 21W REPALCEMENT
5	262009	1	BULB 12V/55W HVID REPLACEMENT
6	262010	1	SWITCH, 1 TERMINAL
7	262025	1	RING TERMINAL 10MM2 08
8	262031	1	RING TERMINAL 0.75MM 2
9	262105	1	PLUG CASE M25X1.5 11-18 GRAY
10	262107	1	NUT F. BULKHEAD CABLE GRAY
11	285765	1	BOOM LIGHT
12	285766	1	SERVICE WORK LIGHT
13	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
14	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
15	460143	1	SELF LOCK NUT M8 SST A2 DIN985
16	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
17	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
18	480804	1	RIVET Ø4.8x14.5
19	983072	1	ELEC. CABLE 3 WIRE X 0.75MM
20	983094	1	CABLE 10MM2 X 12"
21	16129600	1	MOUNT PLATE SWITCH WORKING LHT
22	16142400	1	BRACKET FOR LIGHTS NCM
23	26022800	1	BULKHEAD F. CABLE 15-18 BLACK
24	26057300	1	WORK LIGHT PCB 13
25	26176203	1	FUSE 5.0A QUICK-ACT.
26	28048200	1	WIRE GROMET RUBBER 4 HOLE
27	28048600	1	FULE 15A ATOF SERIES
28	28082100	1	SCREW F. BOX LID 1/4" L=20
29	33525400	1	BOTTOM F. BOX 80X160 1+16 F. PT.SCREW
30	33525500	1	COVER F. BOX 80X160 W/PT.SCREW
31	72020800	1	CABLE 2X10MM2/MALE PLUG L=4500
32	72020900	1	CABLE 2X10MM2/FEM. PLUG L=5000



3 COMPLETE ASSEMBLY



HC550 CABLES

M0030

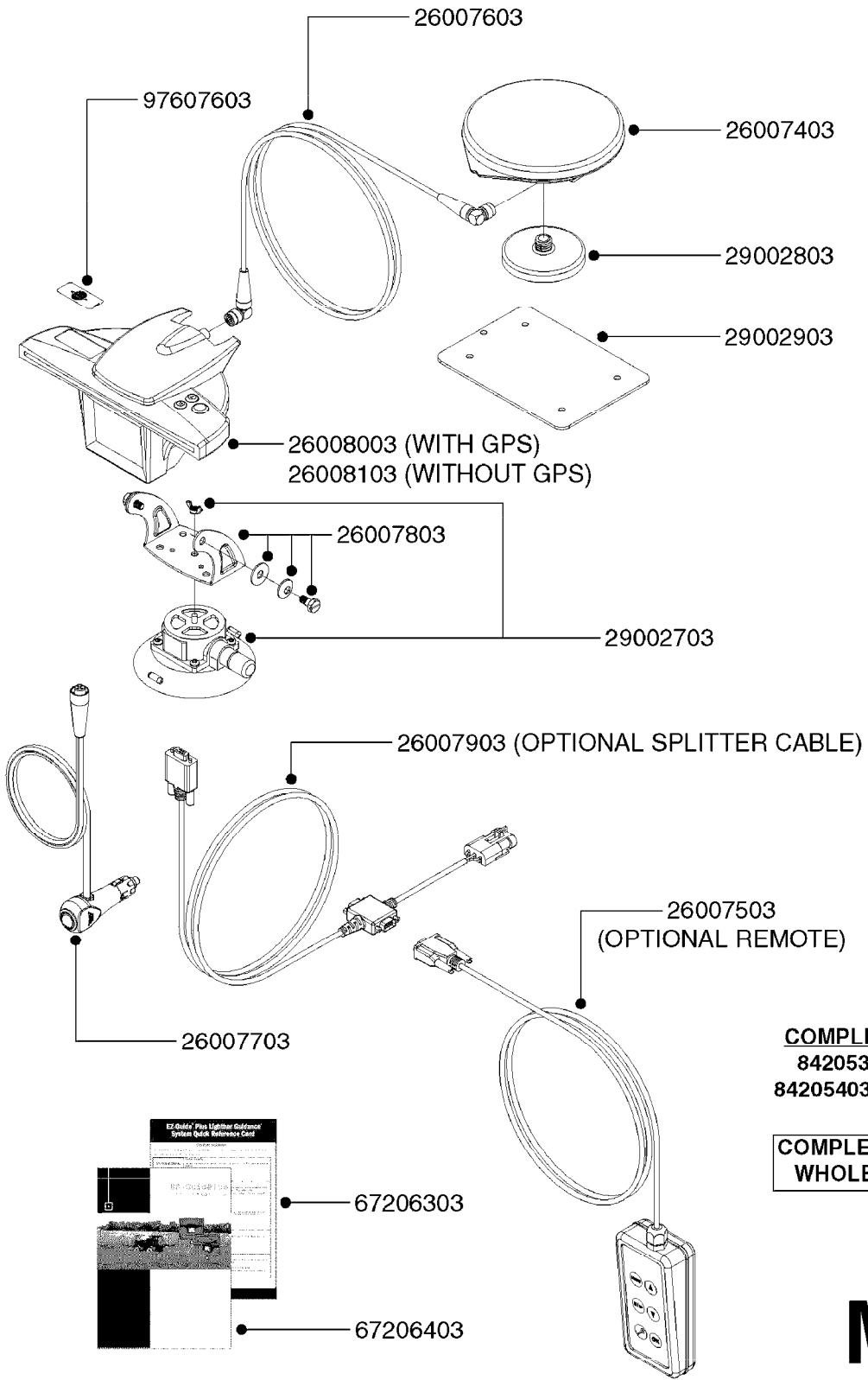


CFX-750 DISPLAY, DGPS
M0030-HIN, 01:01:16

Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
2	26012003	1	NULL MODEM CABLE
3	26021403	1	CFX-750 DISPLAY, DGPS
4	26021603	1	CABLE, POWER BUS, CAN CFX-750
5	26021703	1	CABLE, ASC INTERFACE, CFX-750
6	26021803	1	AG-25 ANTENNA L1/L2 GLN
7	26022103	1	CFX-750 DISPLAY ONLY
8	26022603	1	CFX-750 Basic Power Cable
9	28048203	1	EZ-GUIDE 500 MOUNT F.AG15 ANT.
10	28048303	1	EZ-GUIDE 250/500 RAM MNT.1.5"



COMPLETE ASSEMBLY:
84205303 (WITH GPS)
84205403 (WITHOUT GPS)

**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

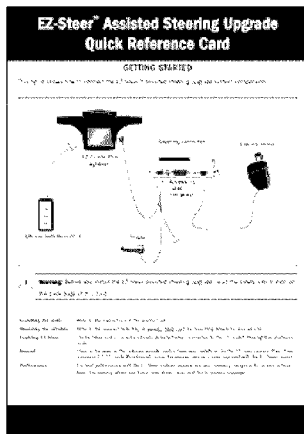
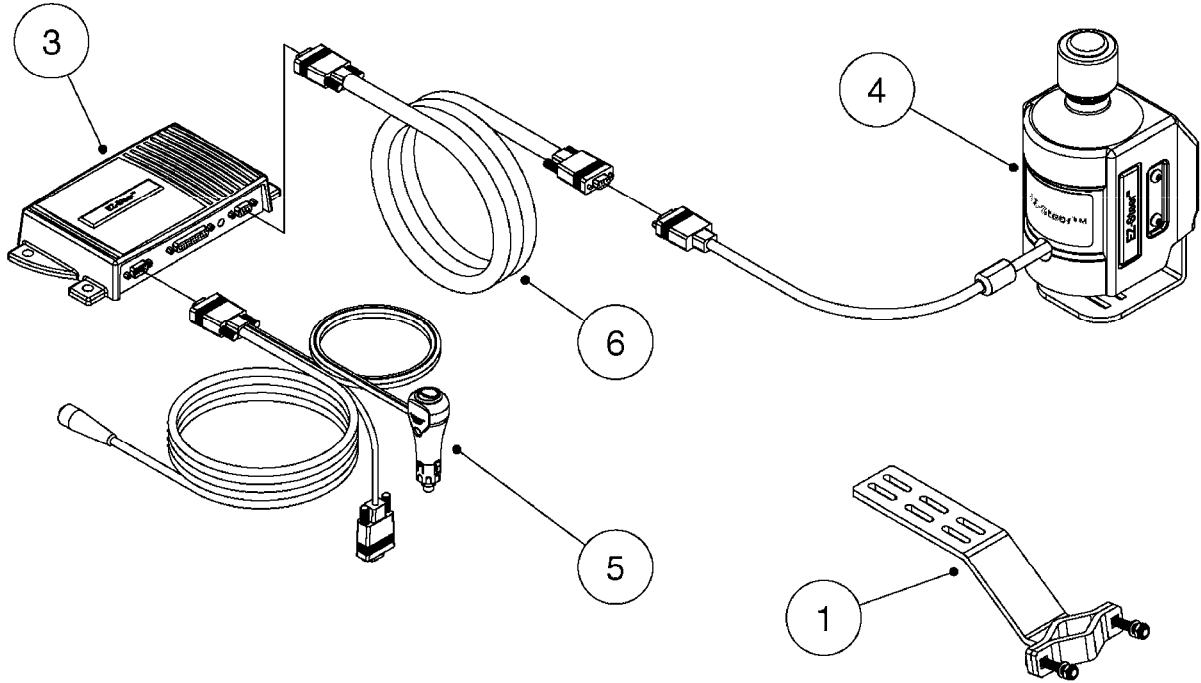
M0040



EZ-GUIDE PLUS LIGHT BAR
M0040-HIN, 01:01:16

Page 1
Date 07.02.2020 10:07

parts-n°	order qty	description
26007403	1	ANTENNA,HURRICANE F. EZGUIDEPL
26007503	1	REMOTE KEYPAD EZ-GUIDE PLUS
26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
26007703	1	CABLE, POWER F. EZGUIDEPLUS
26007803	1	BRACKET KIT F. EZGUIDEPLUS
26007903	1	EZ-Guide 500 External Interfac
26008003	1	LIGHT BAR ASSM WITH GPS
26008103	1	LIGHT BAR ASSM WITHOUT GPS
29002703	1	VACUUM CUP 4 1/2" 1420I
29002803	1	MOUNT, MAG F. ANTENNA
29002903	1	PLATE, F. ANTENNA MOUNT
67206303	1	QUICK REFERENCE CARD EZ-GUIDE+
67206403	1	MANUAL EZ GUIDE PLUS
84205303	1	EZ GUIDE PLUS W GPS, NO LABLE
84205403	1	EZ GUIDE PLUS W/O GPS,NO LABLE
97607603	1	DECAL COMPANY 45MM X 20MM



COMPLETE ASSEMBLY 8

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

M0050

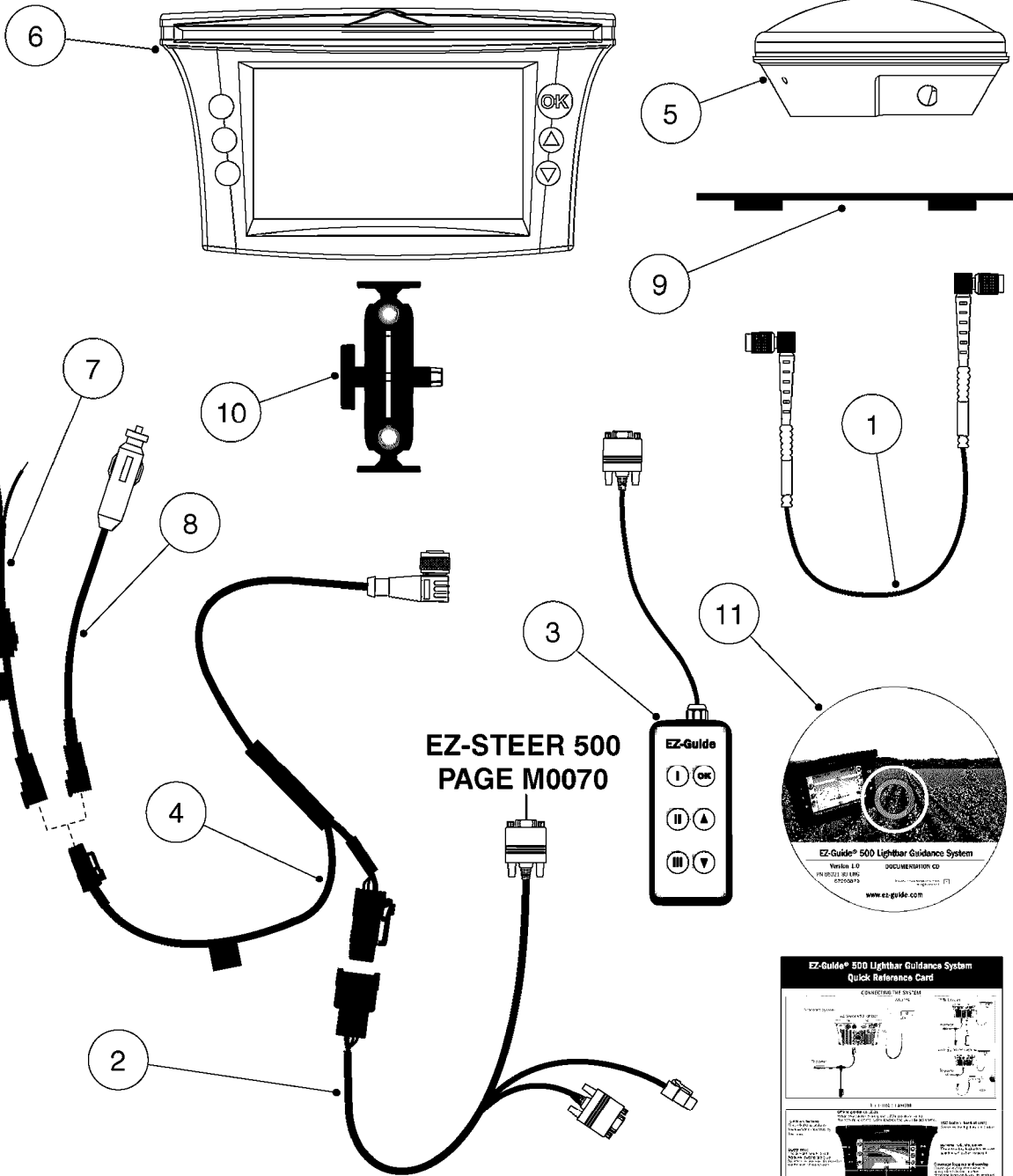


EZ-STEER STEERING SYSTEM
M0050-HIN, 01:01:16

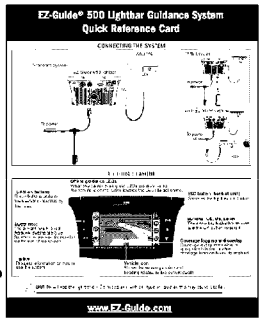
Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	26008803	1	EZ-STR.BKT-JD 4000,8000 4WD
1	26008903	1	EZ-STR.BKT-JD80002WD,7X20,9000
1	26009003	1	EZ-STR.BKT-CASE IH 7100/7200
1	26009103	1	EZ-STR.BKT-JD COMBINE&ROGATOR
1	26009203	1	EZ-STR.BKT-JD 6000,7000
1	26009303	1	EZ-STR.BKT-BUHLER,NH VERSATILE
1	26009403	1	EZ-STR.BKT-STEIGER,NH VERSATIL
1	26009503	1	EZ-STR.BKT-INTERNATIONAL TRUCK
1	26009603	1	EZ-STR.BKT-AGCHEM TERRAGATOR
1	26009703	1	EZ-STR.BKT-CASE IH MXM
1	28036903	1	EZ-STR.BKT-CASE IH COMB.1600
1	28037003	1	EZ-STR.BKT-JD 89XX,71XX,72XX
1	28037103	1	EZ-STR.BKT-JD 8000/9000
1	28037203	1	EZ-STR.T2 TERRAIN COMP.UPDATE
1	28037303	1	EZ-STR.BKT-SPR.COUPPE 3000/4000
1	28038203	1	EZ-STR.BKT-FENDT 924
1	28046503	1	EZ-STR.BKT-AGCO DT/RT,MF64/74
1	28047803	1	EZ-STR.BKT.-NH TVT,CASE IH CVX
1	28050203	1	EZ-STR.BKT-CASE JX(U),NH TL(A)
1	28055203	1	EZ-STR.BKT-CASE MXM/N.HOLLAND
1	28055903	1	EZ-STR.BKT-WILMAR EAGLE
2	26009803	1	EZ-STEER FOAM WHEELS 4-PK
3	26009903	1	EZ-STEER CONTROLLER
4	26010003	1	EZ-STEER MOTOR KIT
5	26010103	1	EZ-STEER POWER CABLE
6	26010203	1	EZ-STEER MOTOR CABLE 3M
7	67210803	1	QUICK REFERENCE CARD EZ-STEER
8	84205503	1	EZ-STEER SYSTEM COMPLETE



**EZ-STEER 500
PAGE M0070**



COMPLETE ASSEMBLY 13

**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

M0060

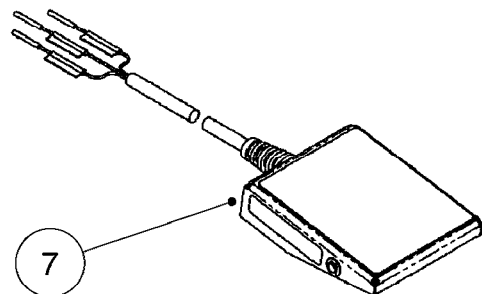
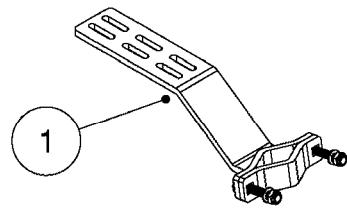
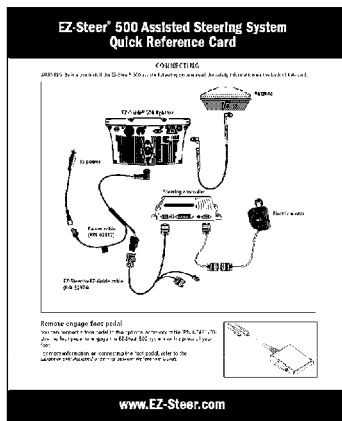
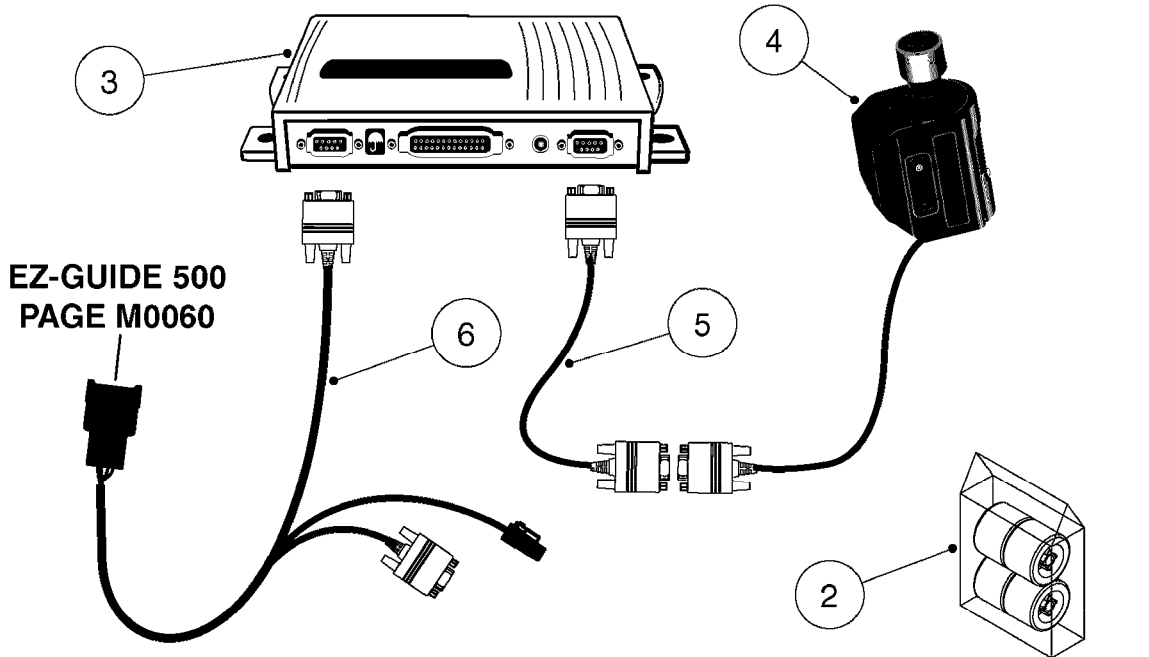


EZ-GUIDE 500 LIGHTBAR
M0060-HIN, 01:01:16

Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
2	26012203	1	EZ-STEER/GUIDE 500 ADAPT.CABLE
3	26015303	1	REMOTE KEYPAD EZGUIDE 500/250
3	28048403	1	DECAL - REMOTE OVERLAY 500/250
4	26015403	1	EZ-GUIDE 500 CABLE POWER/CAN90
5	26015503	1	EZ-GUIDE 500 Z PLUS ANTENNA
5	26015603	1	ANTENNA AG15 L1,EZ GDE 500/250
6	26015703	1	EZ-GUIDE 500 DGPS DISPLAY
6	26015803	1	EZ-GUIDE 500 OMNISTAR DISPLAY
7	26016103	1	EZ-GUIDE 500 CABLE UNTERM.FUSE
8	26016203	1	EZ-GUIDE 500 POWER CONN.CABLE
9	28048203	1	EZ-GUIDE 500 MOUNT F.AG15 ANT.
10	28048303	1	EZ-GUIDE 250/500 RAM MNT.1.5"
11	29003803	1	EZ-GUIDE 500 CD,GET.STARTED V1
12	67215403	1	EZ-GUIDE 500 QUICK REF.CARD V1
13	84208303	1	EZ GUIDE 500 LIGHTBAR (DGPS)
13	84208403	1	EZ GUIDE 500 LIGHTBAR (XP/HP)
13	84208503	1	EZ GUIDE 500 LIGHTBAR (RTK)



COMPLETE ASSEMBLY 9

**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

M0070



EZ-STEER 500 STEERING SYSTEM
M0070-HIN, 01:01:16

Page 1

Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	26008803	1	EZ-STR.BKT-JD 4000,8000 4WD
1	26008903	1	EZ-STR.BKT-JD80002WD,7X20,9000
1	26009003	1	EZ-STR.BKT-CASE IH 7100/7200
1	26009103	1	EZ-STR.BKT-JD COMBINE&ROGATOR
1	26009203	1	EZ-STR.BKT-JD 6000,7000
1	26009303	1	EZ-STR.BKT-BUHLER,NH VERSATILE
1	26009403	1	EZ-STR.BKT-STEIGER,NH VERSATIL
1	26009503	1	EZ-STR.BKT-INTERNATIONAL TRUCK
1	26009603	1	EZ-STR.BKT-AGCHEM TERRAGATOR
1	26009703	1	EZ-STR.BKT-CASE IH MXM
1	28036903	1	EZ-STR.BKT-CASE IH COMB.1600
1	28037003	1	EZ-STR.BKT-JD 89XX,71XX,72XX
1	28037103	1	EZ-STR.BKT-JD 8000/9000
1	28037203	1	EZ-STR.T2 TERRAIN COMP.UPDATE
1	28037303	1	EZ-STR.BKT-SPR.COUPPE 3000/4000
1	28038203	1	EZ-STR.BKT-FENDT 924
1	28046503	1	EZ-STR.BKT-AGCO DT/RT,MF64/74
1	28047803	1	EZ-STR.BKT.-NH TVT,CASE IH CVX
1	28050203	1	EZ-STR.BKT-CASE JX(U),NH TL(A)
1	28055203	1	EZ-STR.BKT-CASE MXM/N.HOLLAND
1	28055903	1	EZ-STR.BKT-WILMAR EAGLE
2	26009803	1	EZ-STEER FOAM WHEELS 4-PK
3	26009903	1	EZ-STEER CONTROLLER
4	26010003	1	EZ-STEER MOTOR KIT
5	26010203	1	EZ-STEER MOTOR CABLE 3M
6	26012203	1	EZ-STEER/GUIDE 500 ADAPT.CABLE
7	26012503	1	EZ-STR.FOOT SWITCH & ACC.CABLE
8	67214803	1	EZ-STR.REF.GUIDE V3 SPARE
8	67214903	1	EZ-STEER QUICK REF.CARD V3
8	67215203	1	EZ-STEER 500 QUICK REF.CARD V1
8	67215303	1	MANUAL EZ-STEER 500 REF V1
9	84208603	1	EZ-STEER 500/250 SYS. COMPLETE



EZ-GUIDE 250 LIGHTBAR
M0080-HIN, 01:01:16

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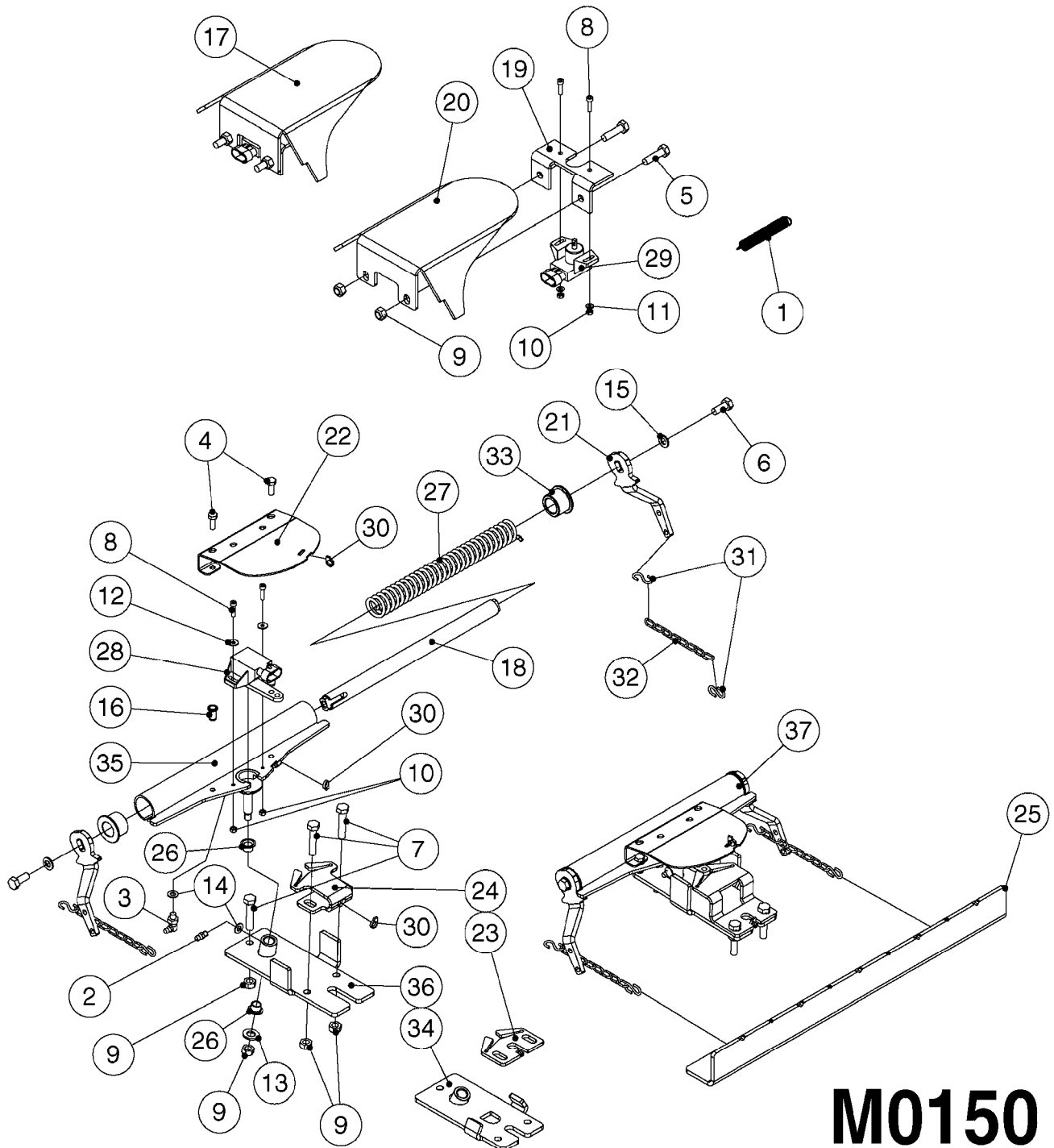
Pos.	parts-n°	order qty	description
1	26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
2	26015603	1	ANTENNA AG15 L1,EZ GDE 500/250
3	26016103	1	EZ-GUIDE 500 CABLE UNTERM.FUSE
4	26016203	1	EZ-GUIDE 500 POWER CONN.CABLE
5	26017303	1	EZ-GUIDE 250 ALL PORT CABLE
6	26017703	1	EZ-GUIDE 250 POWER CABLE
7	26017803	1	EZ-GUIDE 250 LIGHTBAR DISPLAY
8	26017903	1	EZ-GUIDE 250 PATCH ANTENNA
9	28048203	1	EZ-GUIDE 500 MOUNT F.AG15 ANT.
10	28048303	1	EZ-GUIDE 250/500 RAM MNT.1.5"
11	67217403	1	EZ-GUIDE 250 QUICK REF.CARD
12	84210603	1	EZ GUIDE 250 LIGHTBAR



COMMON SENSORS AND BRACKETS
M0130-HIN, 12:12:16

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Pos.	parts-n°	order qty	description
1	242354	1	O-RING D32.2X3.0 VITON
2	285855	1	SENSOR INDUCTIVE M18 W/WIRE
3	430286	1	BOLT HEX 8.8 DEL M12X30 FT
4	430870	1	BOLT HEX 8.8 DEL M12X55 FT
5	440695	1	BOLT CARRIAGE M8X25
6	460143	1	SELF LOCK NUT M8 SST A2 DIN985
7	460386	1	NUT HEX M12X1.75
8	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
9	470466	1	WASHER D21.1/D12.2X2.5 LOCK
10	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
11	480804	1	RIVET Ø4.8x14.5
12	16020300	1	BRACKET FOR SPEED SENSOR
13	16094703	1	WHEEL SENSOR MT BKT
13	16182403	1	BRACKET, SPEED RING, PRESIDIO
14	16138203	1	SPEED SENSOR RING NCM 2009 1/3
15	16138403	1	PLATE F. SPEED SENSOR
16	16182303	1	BRACKET, SPEED SENSOR, PR
17	26006100	1	CABLE L = 5.00M, AMP, MALE, 3P
18	26007100	1	CABLE L = 9.00M, AMP, MALE, 3P
19	28047500	1	INDUCTIV SENSOR M12 L1M
20	61000603	1	SPEED SNS MNT CLAMP F/DLS 4.5"
21	61010703	1	SPEED SENSOR BKT NCM NON-S OLD
22	61015803	1	SPEED SENSOR BKT NCM 2010
23	72050100	1	TWIN RPM SENSOR HN
24	72534000	1	TANK LEVEL ELEC SENSOR KIT 9M



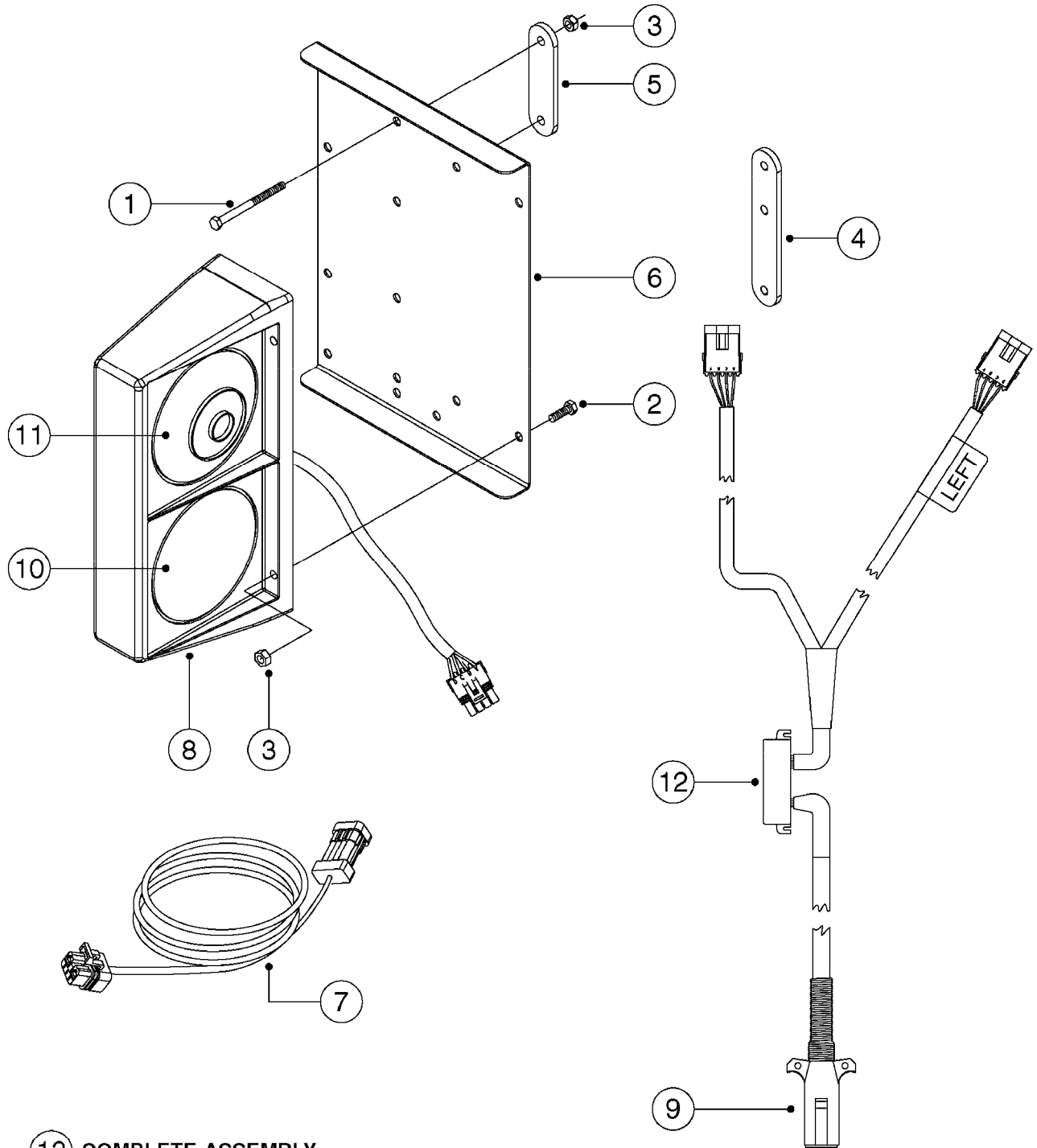
M0150



ANGLE SENSOR NCM
M0150-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	220947	1	SPRING D13.0/1,2 L=90 RST
2	283699	1	GREASE NIPPLE M6X1
3	283772	1	GREASE NIPPLE M6X1 90°
4	410185	1	BOLT HEX 8.8 DEL M6X16
5	420567	1	BOLT HEX 8.8 DEL M8X30 FT
6	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
7	420744	1	BOLT HEX 8.8 DEL M8X40
8	450902	1	BOLT ALLEN HEAD M4 X 16MM
9	460143	1	SELF LOCK NUT M8 SST A2 DIN985
10	461145	1	NUT HEX M4 LOCK
11	471037	1	SCREW A 4,3 DIN 125
12	471087	1	WASHER D12.0/4.3X1.0
13	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
14	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
15	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
16	480811	1	BLIND FASTENER M6 STAINLESS
17	741841	1	ANGLE SENSOR AND BRACKET REAR
18	14052100	1	AXLE D19 L=294/2XM8 STAINLESS
19	16125700	1	BRACKET FOR ANGLE SENSOR
20	16142200	1	GUARD PLATE FOR SENSOR
21	16173200	1	PLATE 6.0X134X42/2XD6/2XBENDS
22	16173400	1	PLATE 2.0X145.3X130/3XBENDS
23	16173600	1	PLATE 4.0X70X56 NCM 4400
24	16174100	1	PLATE 4.0X120X70/2XBENDS NCM 6600
25	16174300	1	BKT F. TRACTOR NCM STEE-UPDATE
26	21089300	1	BUSHING D12/10 L=9
27	22096500	1	TORSION SPRING D24/4.0 L=242
28	26005700	1	ANGLE SENSOR 70° 0.5-4.5 VDC + LEVER
29	26005800	1	ANGLE SENSOR 120° 0.5-4.5 VDC + LEVER
30	28024103	1	TIE STRAP L=8" x W=3/16"
31	28045800	1	S-HOOK 3MM STAINLESS STEEL
32	28058400	1	CHAIN SS 8x16x2.0 L=600
33	39124400	1	BUSHING D28.5/19.1 L=21
34	61019200	1	FRONT SENSOR BRACKET NCM4400
35	61019300	1	FRONT SENSOR MT.THREADED HOLES
36	61019500	1	FRONT SENSOR BRACKET NCM6600
37	72564800	1	STEERING SENSOR NCM4400 FRONT STEERING SENSOR COMPLETE NCM4400
37	72565000	1	STEERING SENSOR NCM6600 FRONT STEERING SENSOR COMPLETE NCM6600



13 COMPLETE ASSEMBLY

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

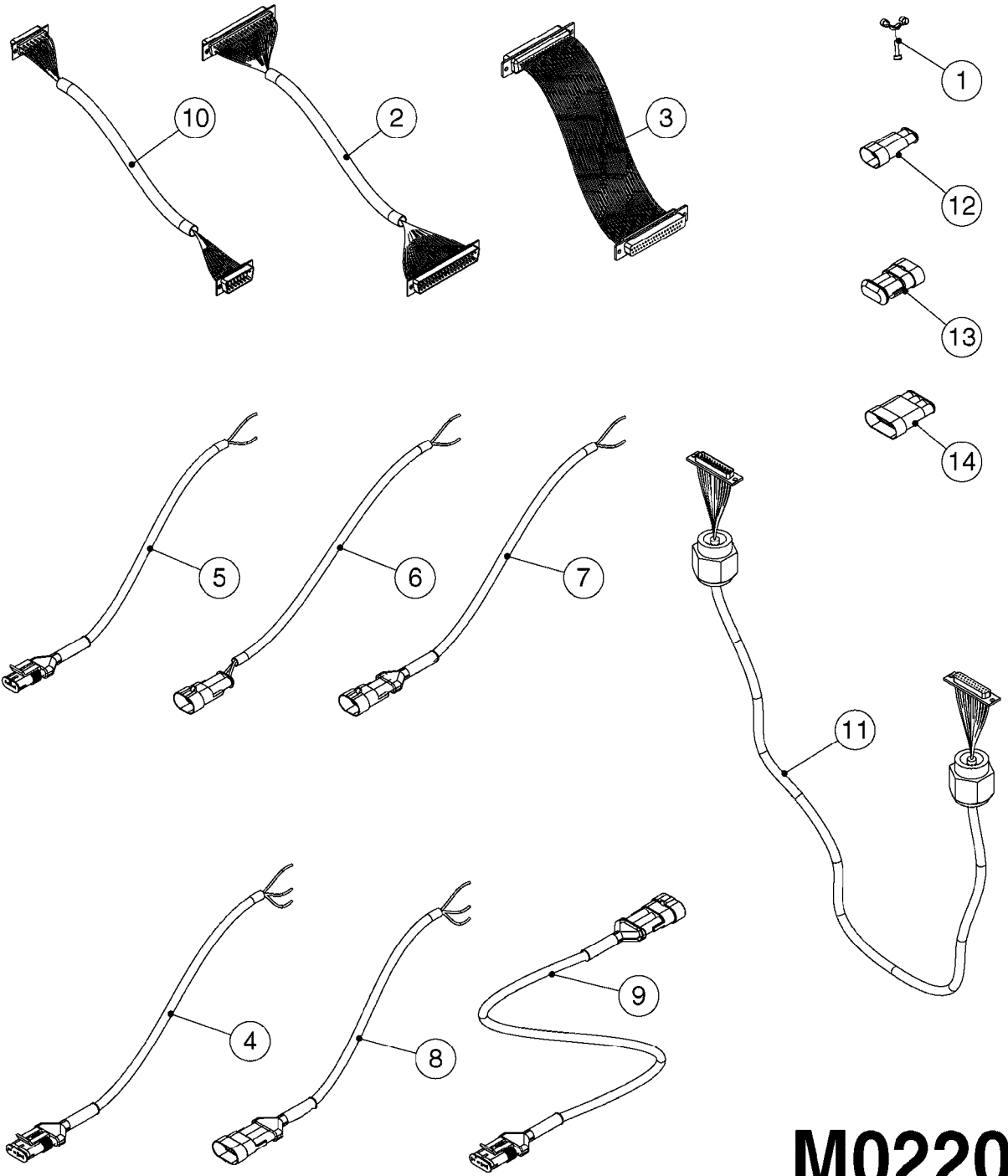
M0160



TRAFFIC LIGHT KIT
M0160-HIN, 13:08:19

Page 1
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Pos.	parts-n°	order qty	description
1	410266	1	BOLT HEX 8.8 DEL M6X120
1	410421	1	BOLT HEX M6X110 DIN931-A2 SS
1	410524	1	BOLT HEX 8.8 DEL M6X100
1	410605	1	BOLT HEX 8.8 DEL M6X80
2	410362	1	BOLT HEX 8.8 SS M6X20
3	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
4	16022303	1	BRACKET 100MM TUBE
5	16022403	1	BRACKET 60MM TUBE
6	16025603	1	BRACKET TAIL LIGHT DUAL LAMP
7	26004703	1	HARNESS 13' EXT 4 WIRE WP
8	26004903	1	TAIL LIGHT GREEN WIRE LH
8	26005003	1	TAIL LIGHT YELLOW WIRE RH
9	26005103	1	PLUG 7-PIN AG TAIL LIGHT
10	26005403	1	LENS BLACK BEFORE 2009
10	26017003	1	LENS RED
11	26016903	1	LENS AMBER
12	26032703	1	HARNESS COMPLETE, TAIL LIGHT, 2013
13	83308603	1	TRAFFIC LIGHT KIT



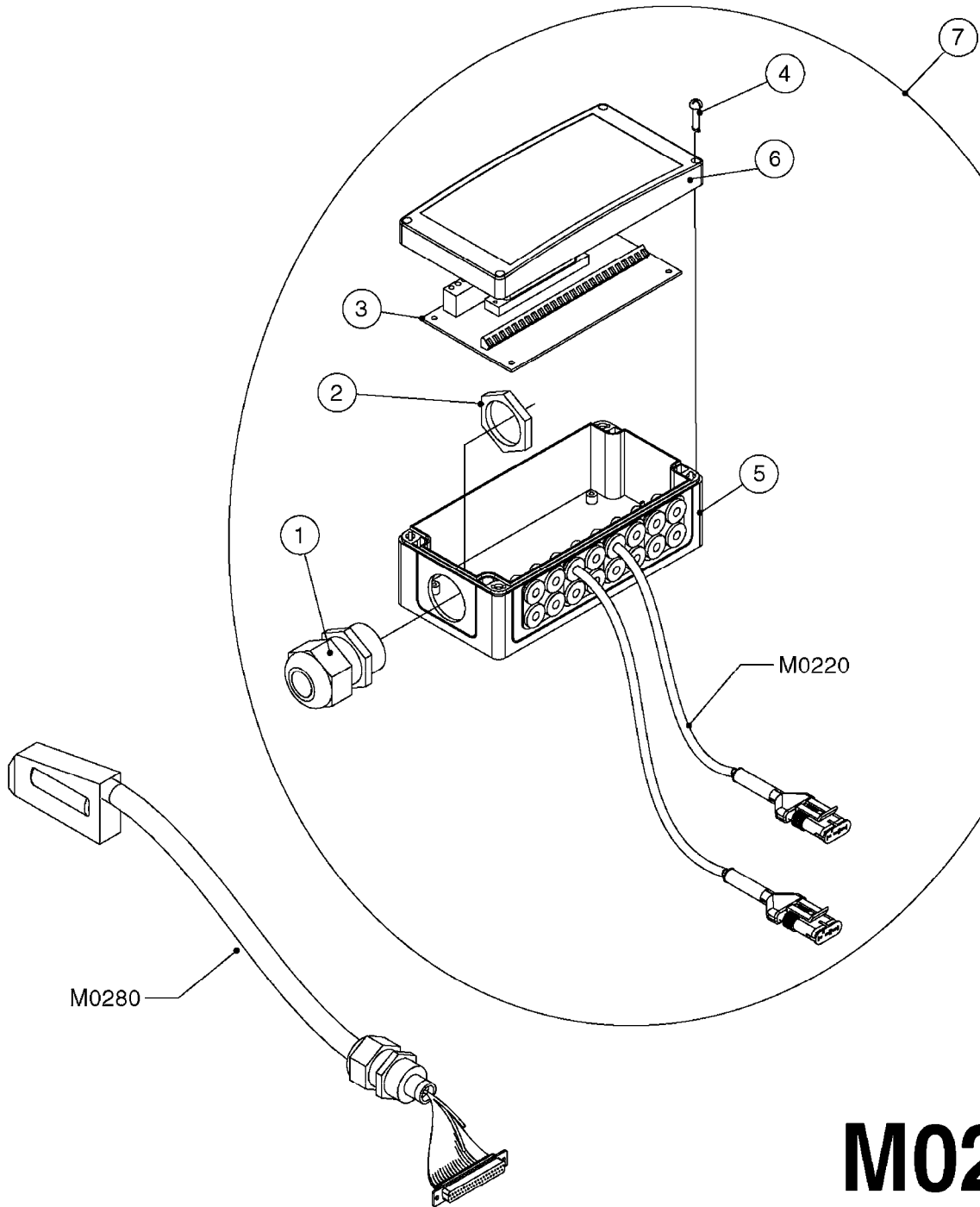
M0220



CABLES
M0220-HIN, 12:05:18

Page 1
Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	262150	1	SCREW ASSM.FOR D-SUB PLUG
2	26004900	1	CABLE FEM/MALE 37P L=9.5M
3	26005900	1	WIRE 37/37 POLE DAH/JOB COM
4	26006000	1	LEAD F AMP SUPERSEAL 3 WAYS L1,5M
4	26006100	1	CABLE L = 5.00M, AMP, MALE, 3P
4	26007000	1	CABLE L = 0.20M, AMP, MALE, 3P
4	26007100	1	CABLE L = 9.00M, AMP, MALE, 3P
4	26007200	1	CABLE 3POL AMP FEMALE L13M
5	26006200	1	CABLE L = 4.50M, AMP, MALE, 2P
5	26006300	1	CABLE L = 0.50M, AMP, MALE, 2P
5	26006400	1	CABLE L = 0.75M, AMP, MALE, 2P
5	26006500	1	CABLE L = 1.50M, AMP, MALE, 2P
5	26006600	1	CABLE L = 9.00M, AMP, MALE, 2P
6	26006700	1	CABLE L = 0.12M, AMP, FEMALE, 2P
7	26006800	1	CABLE L = 1.00M, AMP, FEMALE, 2P
8	26007300	1	CABLE L = 1.00M, AMP, FEMALE, 3P
9	26007400	1	CABLE L = 3.00M, AMP, EXT, 3P
9	26009800	1	CABLE L = 0.50M, AMP, EXT, 2P
10	26007500	1	CABLE FEM/FEM 15P L=3.5M
11	26016900	1	CABLE DB25M - DB25F L=8.5m
12	72450600	1	CAP F. AMP SUPER SEAL 2P PLUG
13	72450700	1	CAP F. AMP SUPER SEAL 3P PLUG
14	72450800	1	CAP F. AMP SUPER SEAL 4P PLUG



M0230



JUNCTION BOX - LIQUID
M0230-HIN, 01:01:16

Page 1
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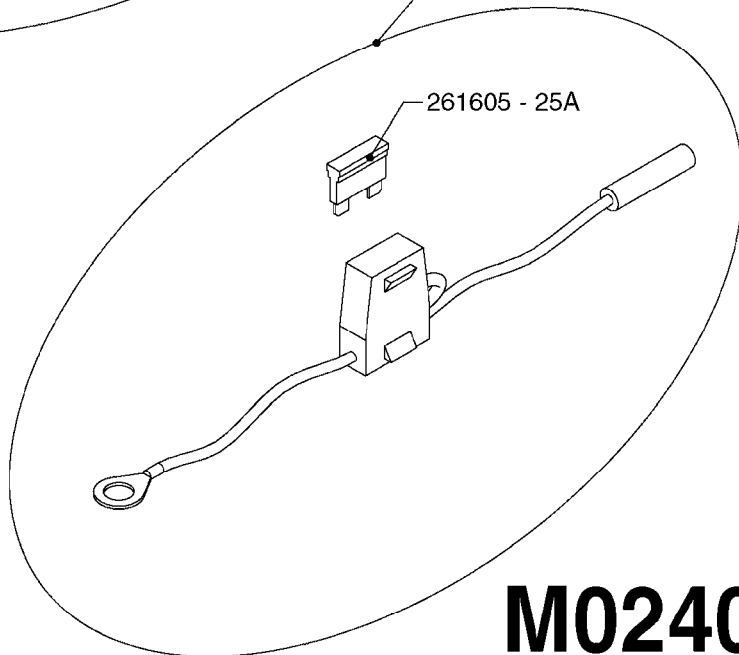
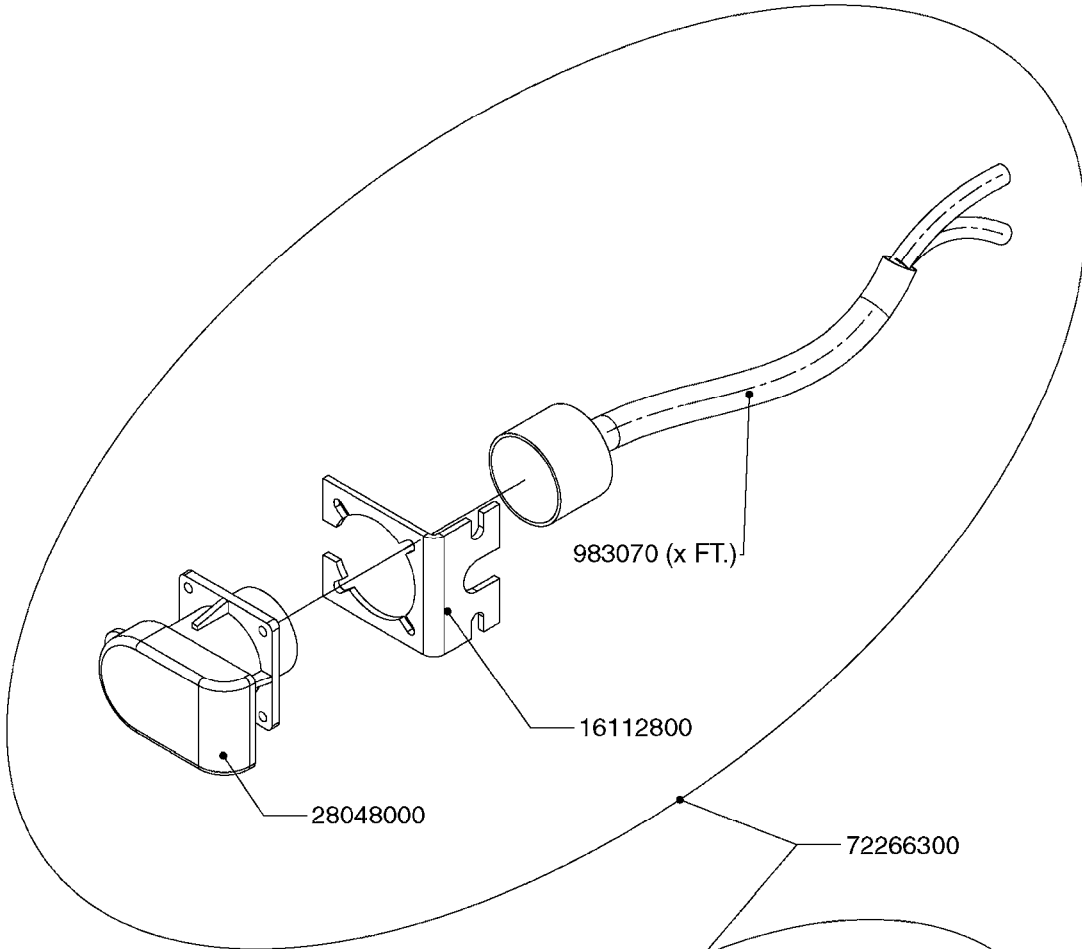
Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE GRAY
3	26004800	1	CIRCUIT BD SEC VLV NCM 13SEC 13 SECTION
3	72173900	1	CIRCUIT BD SEC VLV 39PIN 9SEC 9 SECTION
4	28082100	1	SCREW F. BOX LID 1/4" L=20
5	33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
6	33508800	1	LID 160X80X15 BLK W/SCREWS
7	72115400	1	CONNECTION BOX F. OP. UNIT SV9



POWER SUPPLY CABLES
M0240-HIN, 01:01:16

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M0240

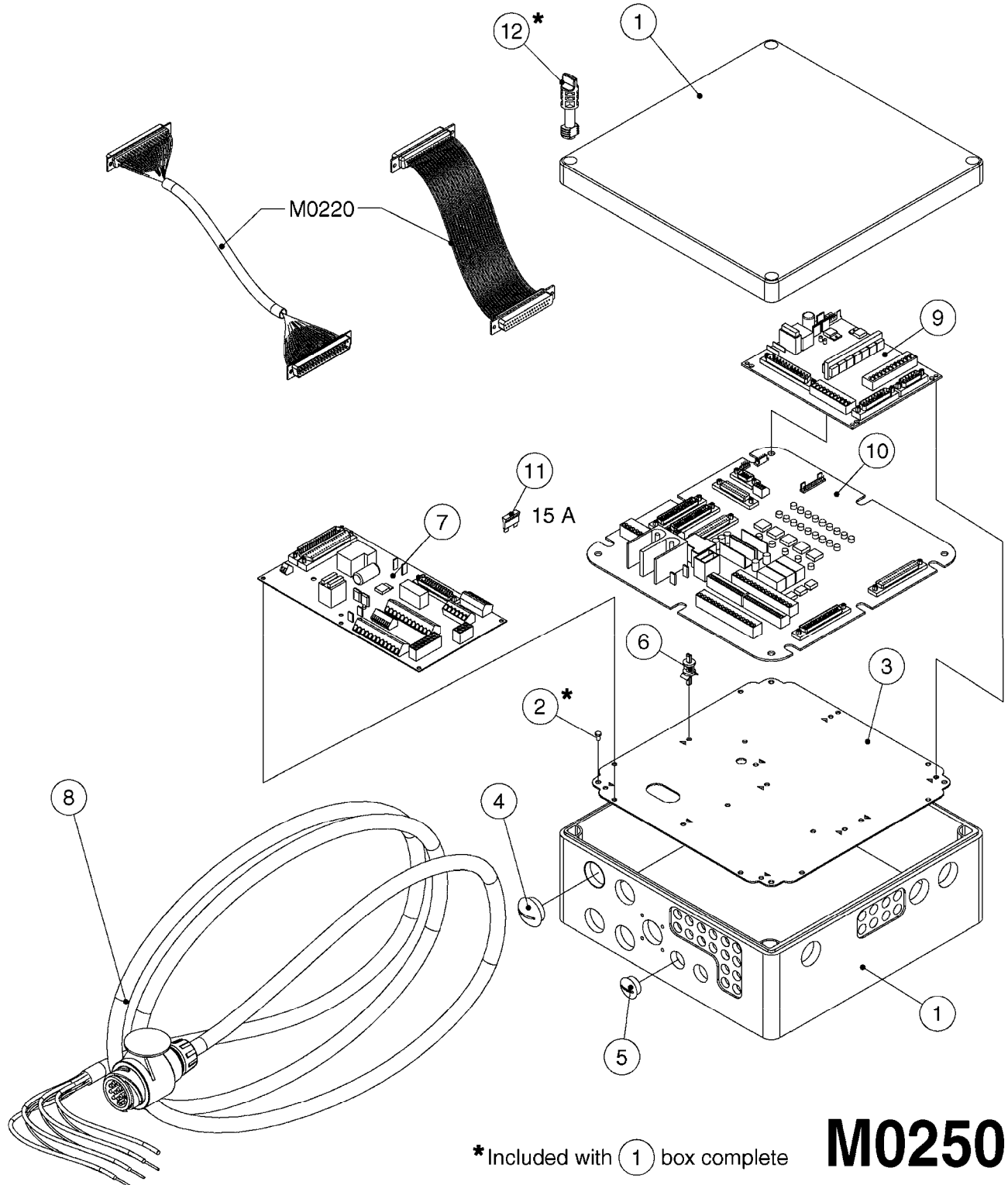


POWER SUPPLY CABLES
M0240-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
261605	1	Fuse 25A ATOF Series
983070	1	CABLE 2X6²
16112800	1	BRACKET F.12V POWER CABLE/PLUG
28048000	1	PLUG 3-POL DIN 9680 FEM.CHASS
72266300	1	CABLE 12VDC POWER F. TRACTOR

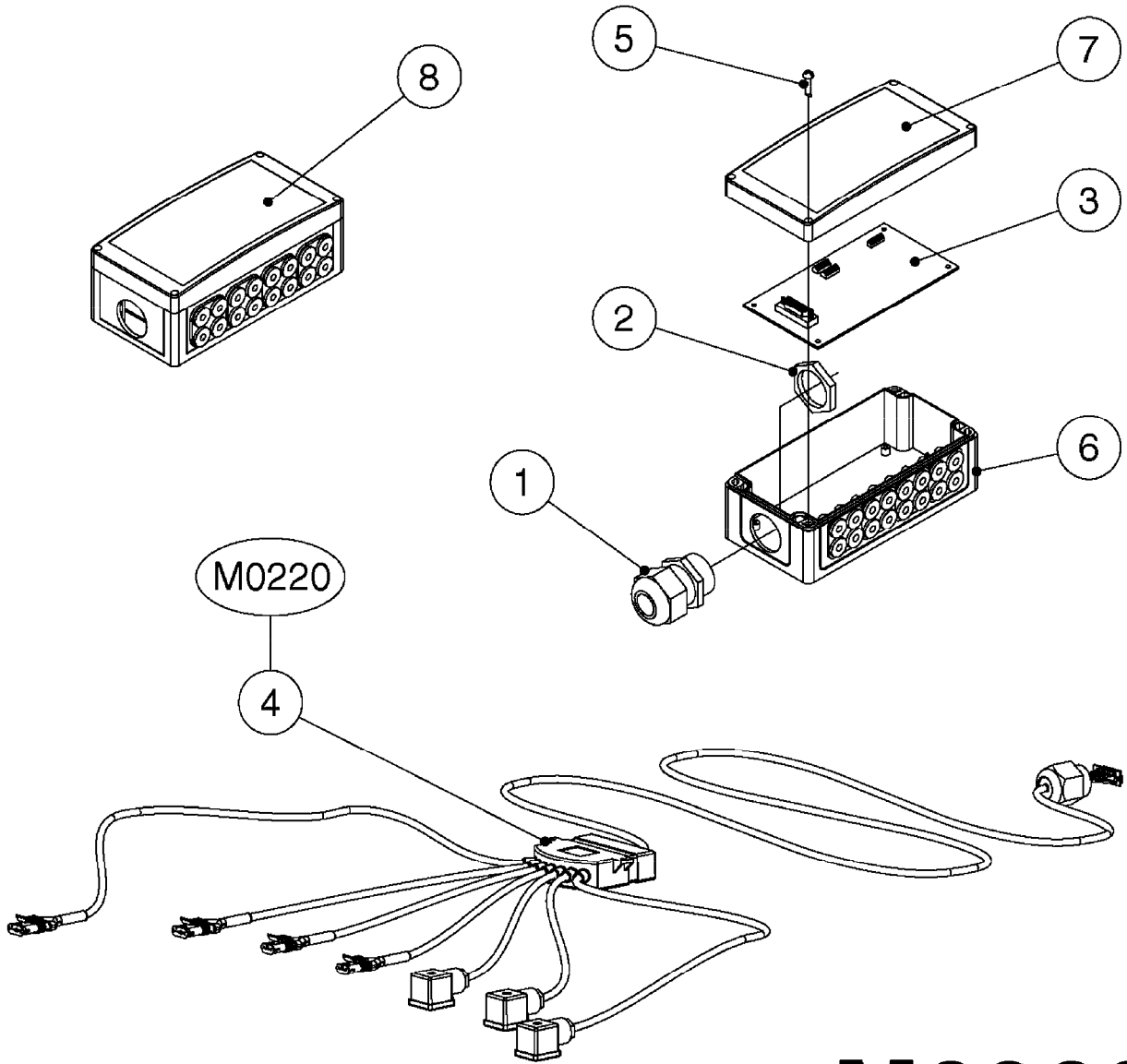




JOB COM AND BREAK OUT
M0250-HIN, 01:02:17

Page 1
Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	391095	1	BOX COMPL. 300X300X135 DRILLED
2	440673	1	SCREW F.PLASTIC 5X12 SS
3	16132400	1	PLATE 1.5X270X270/JOB COMPUTER
4	26004600	1	PLUG F.DRILLED HOLE 21MM
5	26004700	1	PG13.5 BUNG
6	26005100	1	CONNECTOR FOR PCB, PLASTIC
7	26005500	1	PCB BREAKOUT BOX EL BOX CM"05"
8	26013800	1	CABLE HC6500 JOB COM TO CABIN
9	26029200	1	DAH PCB F. JOB COM NCM '09
10	26052700	1	JOB COM PCB ASSY HW3.1
10	72369300	1	JOB COM PCB NCM44/6600 REFURB.
11	28048600	1	FULE 15A ATOF SERIES
12	28091400	1	FINGER SCREW F.BOX 300X300X135



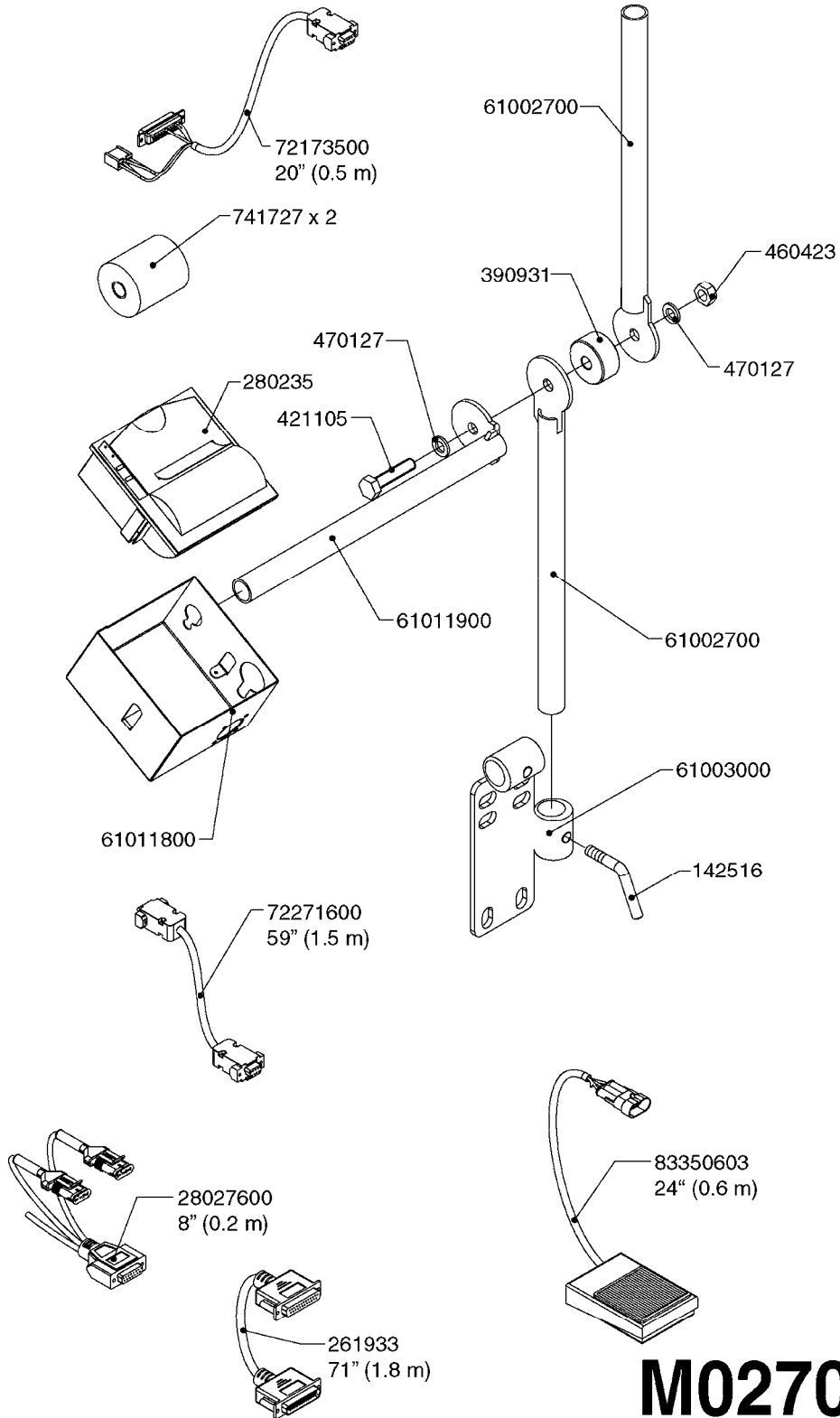
M0260



TRACK ASSEMBLE BOX NCM
M0260-HIN, 01:01:16

Page 1
Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE GRAY
3	26007600	1	PCB F. TRACKING JUNC. BOX
4	26024000	1	CABLE SET FOR TRACK NCM
5	28082100	1	SCREW F. BOX LID 1/4" L=20
6	33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
7	33508800	1	LID 160X80X15 BLK W/SCREWS
8	72311700	1	JUNCTION BOX F.STEERING NCM





HC 5500 ACCESSORIES
M0270-HIN, 01:01:16

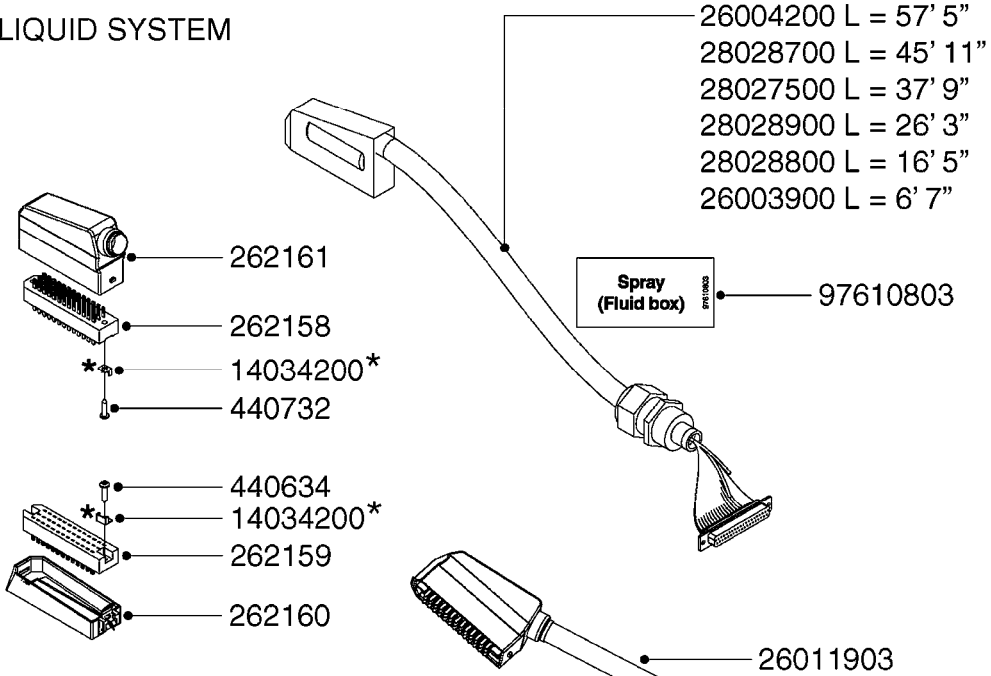
Page 1

Date 07.02.2020 10:07

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
261933	1	CABLE W/PLUG 2X25 L=71"
280235	1	HARDI PRINTER WITH CLOCK
390931	1	PLASTIC SPACER D40XD11 L=20
421105	1	M10X45 MACHINE SCREW STAINLESS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
470127	1	WASHER D15D10X2 M10 LOCK
741727	1	PAPER, THERMAL, HC5500 PRINTER
28027600	1	WIRE HC5500 AUX.
61002700	1	TUBE BRACKET F.TRACTOR MOUNT
61003000	1	BRACKET F.TRACTOR MOUNT
61011800	1	BOX FOR HARDI PRINTER
61011900	1	TUBE BRACKET F.TRACTOR MOUNT
72173500	1	WIRE F.PRINTER HC5500 L=20"
72271600	1	HC5500 COMMUNICATION CABLE
83350603	1	FOOT SWITCH HC5500 CONTROL

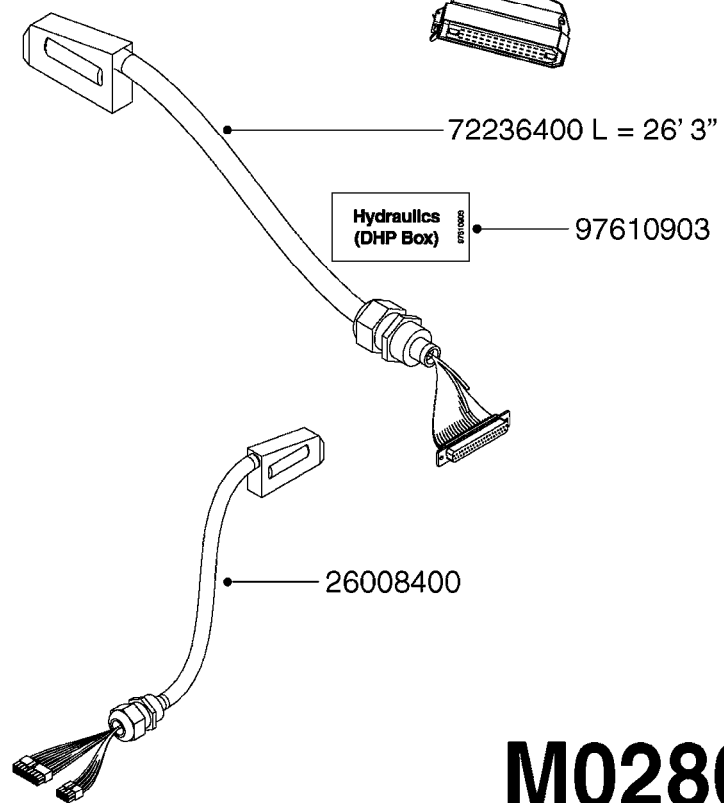
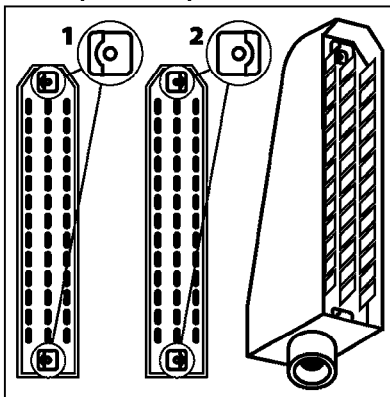


LIQUID SYSTEM



HYDRAULIC SYSTEM

* Note orientation of bracket
1 = Liquid system
2 = Hydraulic system



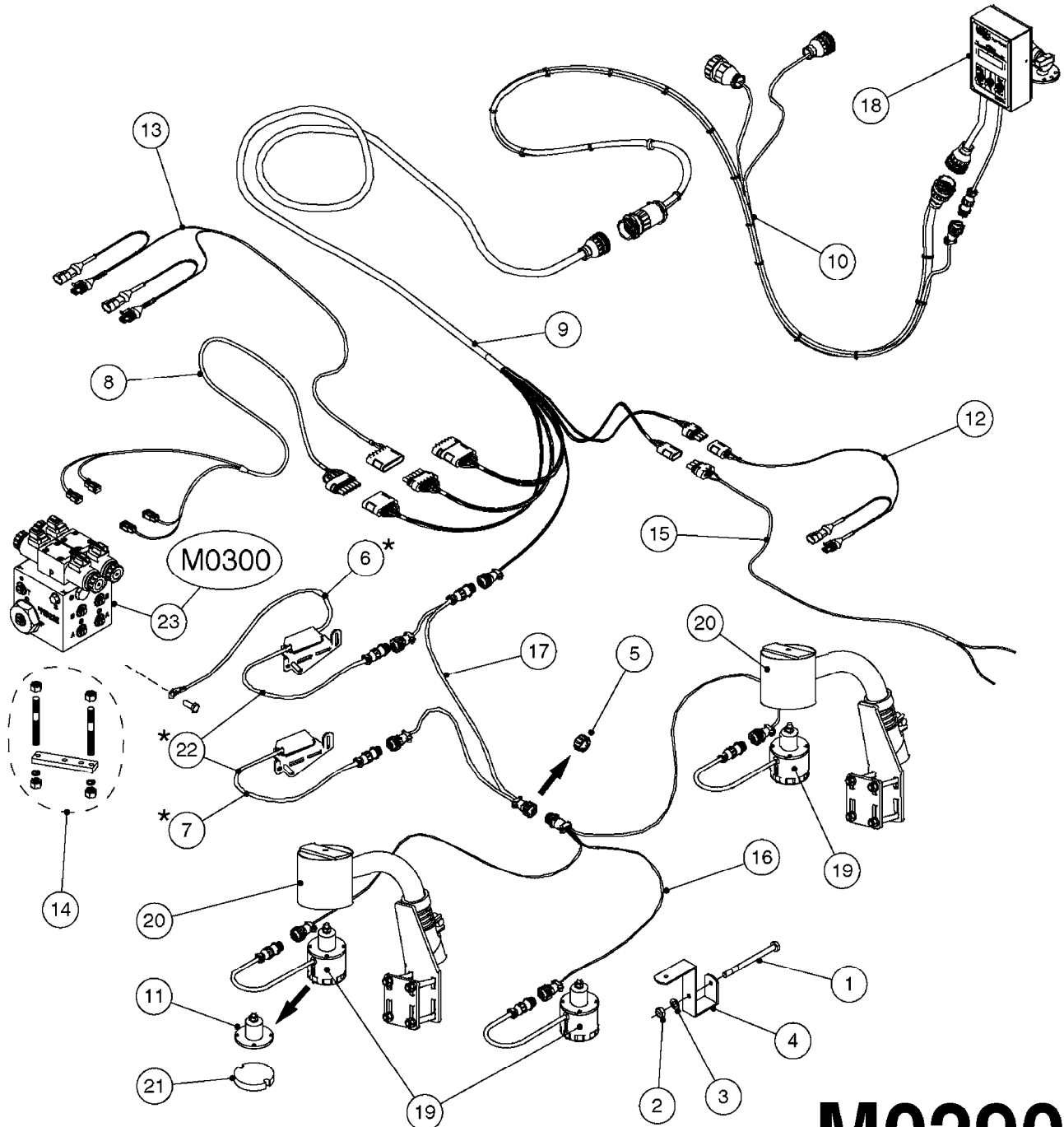
M0280



39 PIN CABLES
M0280-HIN, 28:03:17

Page 1
Date 07.02.2020 10:07

parts-n°	order qty	description
262158	1	PLUG INSERT 39 POLE MALE
262159	1	PLUG INSERT 39 POLE FEMALE
262160	1	PLUG HOUSING 39 POLE FEMALE
262161	1	PLUG HOUSING F/39 POLE MALE
440634	1	SCREW 5/8"
440732	1	PT SCREW 35X12B Z5452 ELZ
14034200	1	CODE BRACKET FOR 39 PIN CABLE
26003900	1	WIRE 37-39 PIN EVC, 6.6'
26004200	1	WIRE 37-39 PIN EVC, 57.4'
26008400	1	WIRE 39-PIN 24 WIRE L=8M
26011903	1	WIRE 39-39 POLE EXT. 3660MM
28027500	1	WIRE 37-39 PIN EVC, 37.7'
28028700	1	WIRE 37-39 PIN EVC, 45.9'
28028800	1	WIRE 37-39 PIN EVC, 16.4'
28028900	1	WIRE 37-39 PIN EVC, 26.2'
72236400	1	DAH CONN. WIRE/TRACTOR L=8M
97610803	1	DECAL-SRAY BOX 39-PIN
97610903	1	DECAL-HYDRAULIC BOX 39-PIN



M0290

***CANNOT MIX OLD AND NEW STYLE ROLL SENSORS!**

If replacing Norac P/N 44641 or 44642, must use pair of new style sensors (22).

Only new style sensors sold separately; (6) (Norac P/N 45000), (7) (Norac P/N 45001).

If unsure, pair of new style sensors works with all versions of UC4.

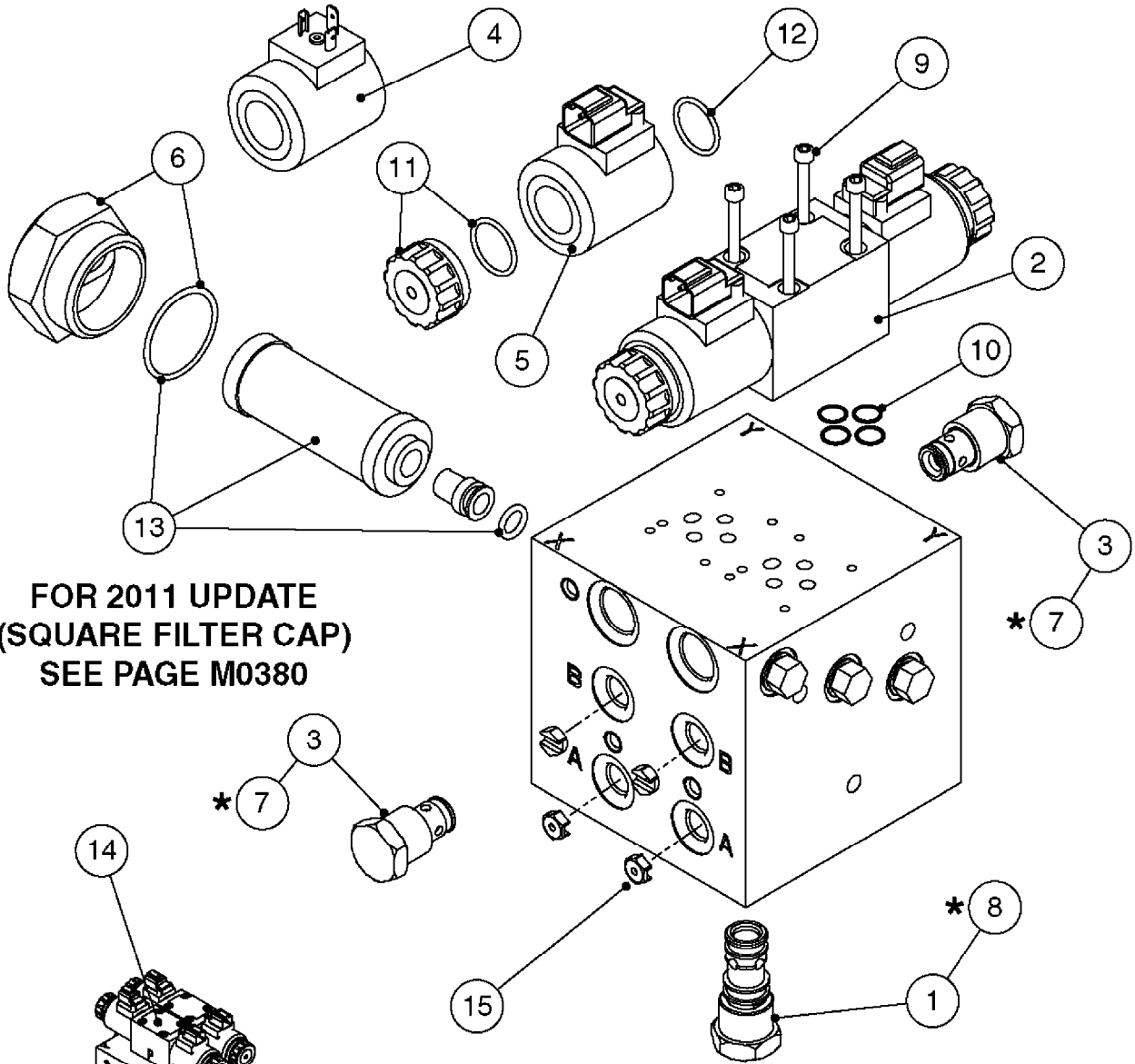


NORAC UC4 BOOM HEIGHT CONTROL
M0290-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	410443	1	BOLT HEX 8.8 DEL M6X70
1	410605	1	BOLT HEX 8.8 DEL M6X80
2	460261	1	SPB/SPC BOOM
3	471124	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
4	16128603	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
4	16128703	1	BRACKET F. SENSOR 60X60 TUBE SPB/SPC BOOM
5	26016303	1	BRACKET F. SENSOR 50x50 TUBE
6	26025903	1	FORCE BOOM (FTZ)
7	26026003	1	CONNECTOR RING CPC #11 NORAC
8	26026600	1	NORAC UC4+ ROLL SENSOR W/TEMP. CONFIRM NORAC P/N 45000
8	28055603	1	NORAC UC4+ ROLL SENSOR CONFIRM NORAC P/N 45001
9	28049503	1	NORAC CABLE VAR.RT.VLV DIN
10	28049603	1	3-PIN CONNECTORS/HIRSCHMAN
11	28050303	1	NORAC CABLE VAR.RT.VLV DEUTSCH
12	28050703	1	2-PIN CONNECTORS/DEUTSCH
13	28054303	1	NORAC CABLE EXTENSION
14	28055503	1	NORAC POWER CABLE
15	28055703	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
16	28085900	1	NORAC UC4+ OPEN CTR. CABLE
17	28086200	1	PARALIFT INTERFACE CABLE NORAC
18	28086300	1	NORAC VALVE MOUNTING HARDWARE
19	28086400	1	NORAC VALVE CABLE ROLL PIGTAIL
20	28086500	1	SENSOR BRANCH CABLE NORAC
21	28086600	1	CAN NODE DUAL CABLE NORAC
22	70112503	1	UC4 DISPLAY PANEL NORAC
23	78216100	1	UC4 ULTRASONIC SENSOR
		1	UC4 SENSOR MOUNTING BKT. NORAC
		1	FOAM DISC F. SENSOR NORAC
		1	UC4+ ROLL SENSOR KIT '11 HIN INCLUDES NORAC P/N 45000 & 45001
		1	NORAC VALVE BLOCK COMP, DEUTSCH CON.



FOR 2011 UPDATE
(SQUARE FILTER CAP)
SEE PAGE M0380

COMPLETE
ASSEMBLY

* SEAL KITS

M0300

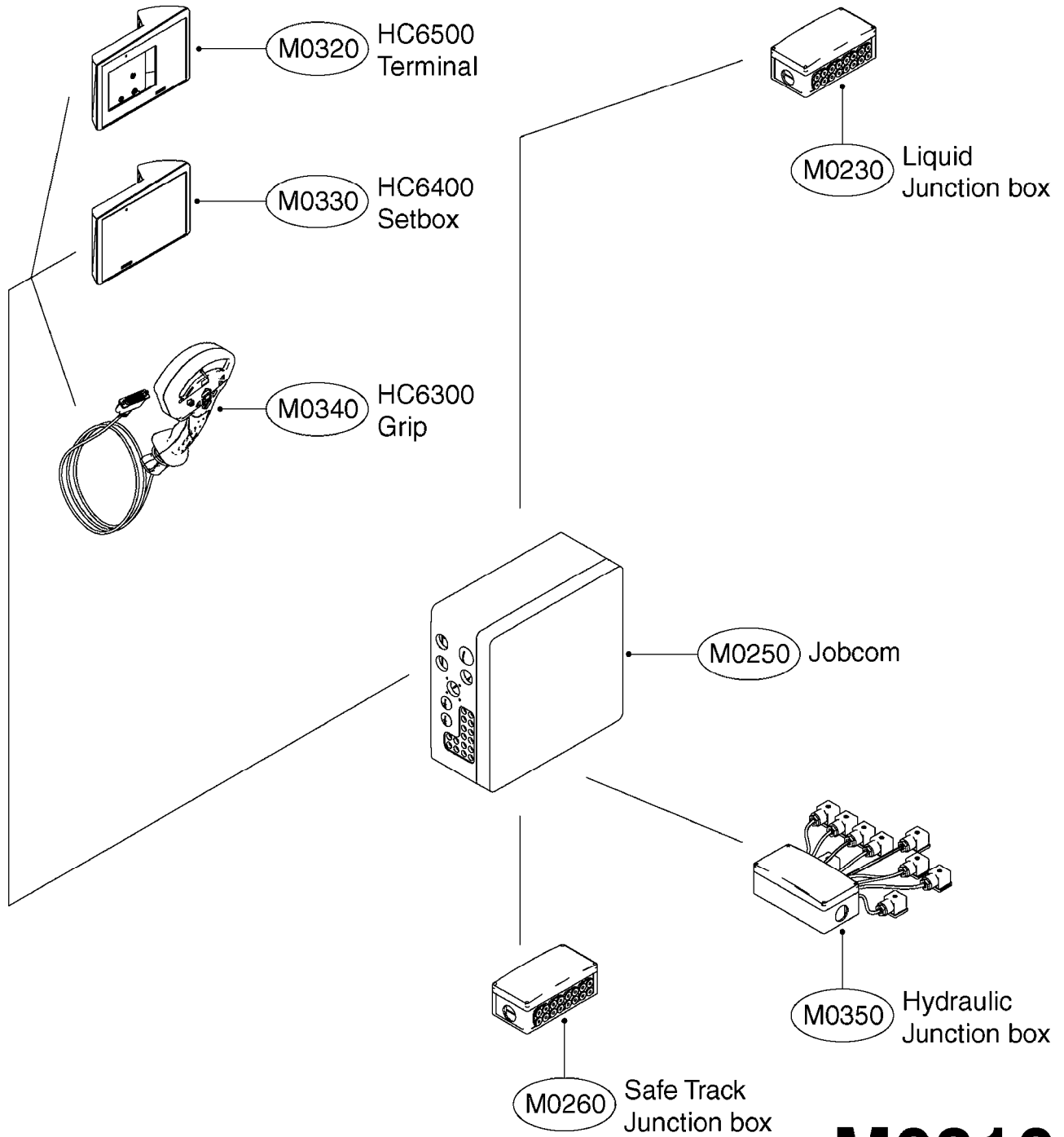


NORAC VARIABLE RATE VALVE UC4
M0300-HIN, 30:04:19

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Pos.	parts-n°	order qty	description
1	28048803	1	NORAC CHECK VALVE
2	28048903	1	NORAC PROP VALVE
2	28055803	1	3-PIN CONNECTORS/HIRSCHMAN NORAC SOLENOID - DEUTSCH CONN. 2-PIN CONNECTORS/DEUTSCH
3	28049403	1	NORAC CHECK VALVE
4	28056403	1	COIL, NORAC, PROP, DIN
5	28056503	1	COIL, NORAC, PROP, DEUTSCH
6	28066803	1	NORAC FILTER CAP W/O-RING
7	28066903	1	NORAC SEAL KIT F.28049403
8	28067003	1	NORAC SEAL KIT F.28048803
9	28068103	1	NORAC HEX CAPSCREW 10-24X2 SS
10	28068203	1	NORAC O-RING F.SOLENOID VALVE
11	28074903	1	NORAC COIL NUT AND O-RING
12	28103603	1	O-RING SOLENOID BODY SEAL NORAC
13	75076900	1	NORAC FILTER ELEMENT KIT
14	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON. COMPLETE W/2-PIN DEUTSCH SOLENOIDS
15	78603300	1	NORAC ONE WAY ORIFICE, .047"



M0310

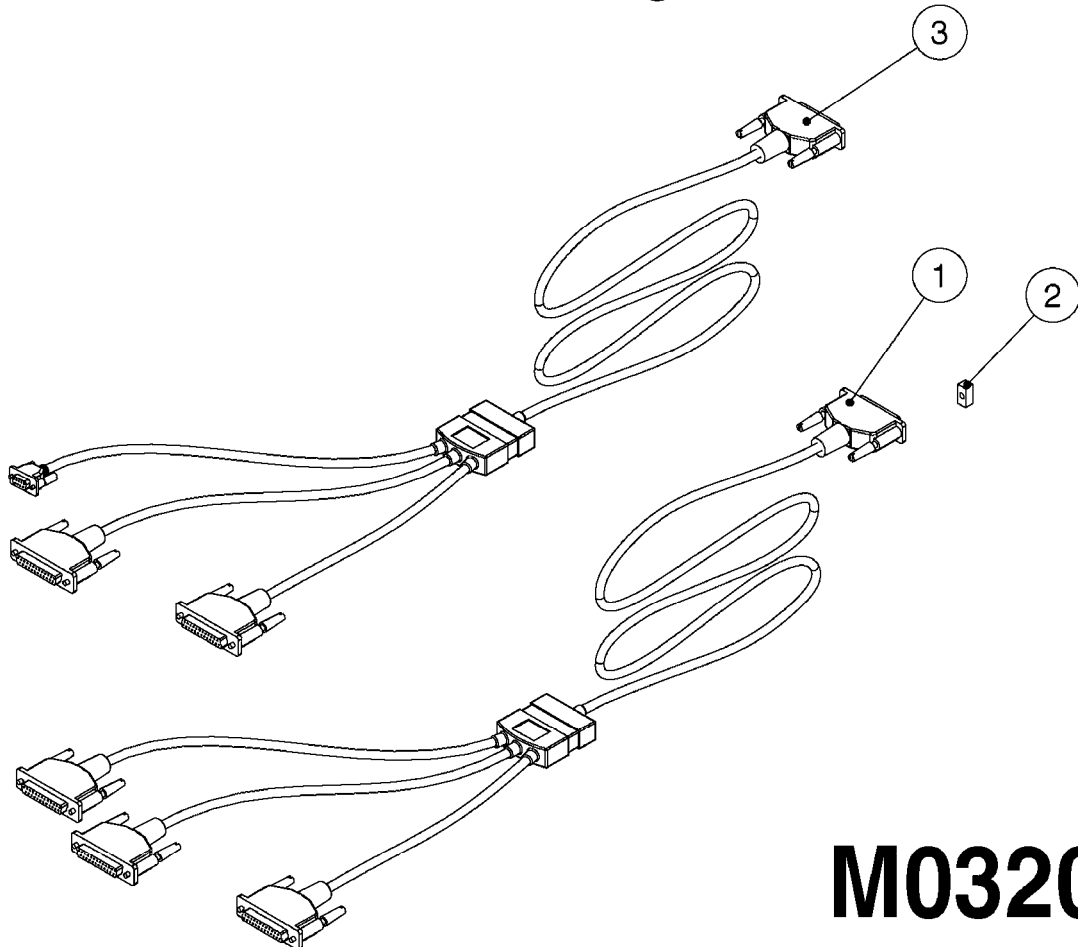
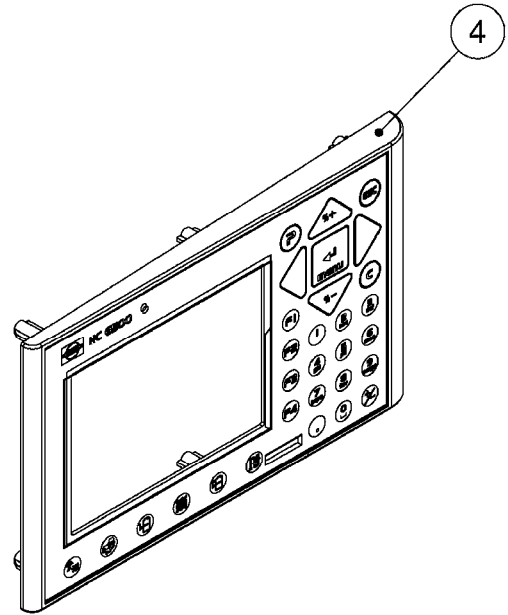
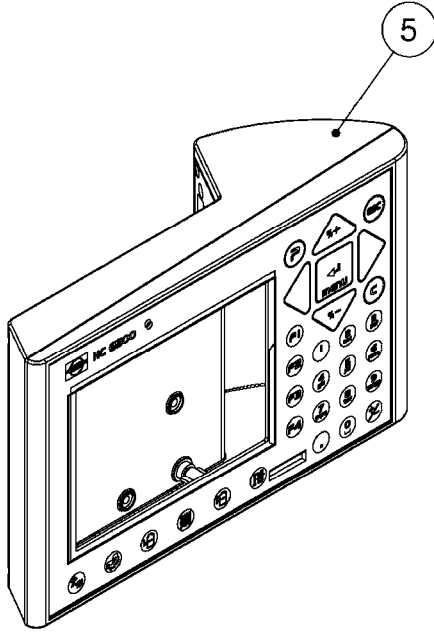


SYSTEM OVERVIEW HC6500
M0310-HIN, 01:01:16

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parts-n°	order qty	description



M0320



HC6500 TERMINAL AND CABLE
M0320-HIN, 01:01:16

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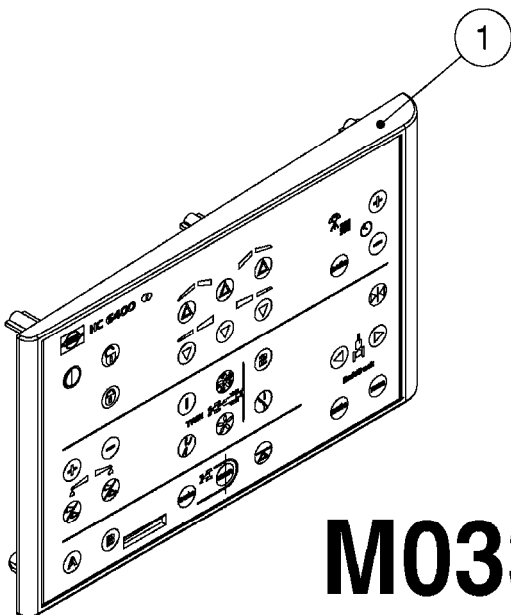
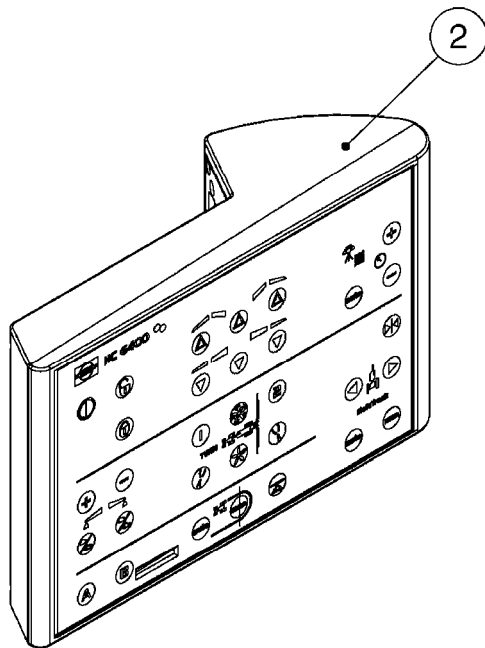
Pos.	parts-n°	order qty	description
1	26014000	1	HC6500 CABLE TO CABIN
2	26024300	1	DSUB PLUG TO PLUG COUPLER
3	26032800	1	HC 6500 CAB CABLE W/TERMINATOR
4	33507100	1	HC6500 DIS. FRONT BLACK/GREY
5	72365000	1	HC6500 TERMINAL



HC6400 SETBOX
M0330-HIN, 01:01:16

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M0330



HC6400 SETBOX
M0330-HIN, 01:01:16

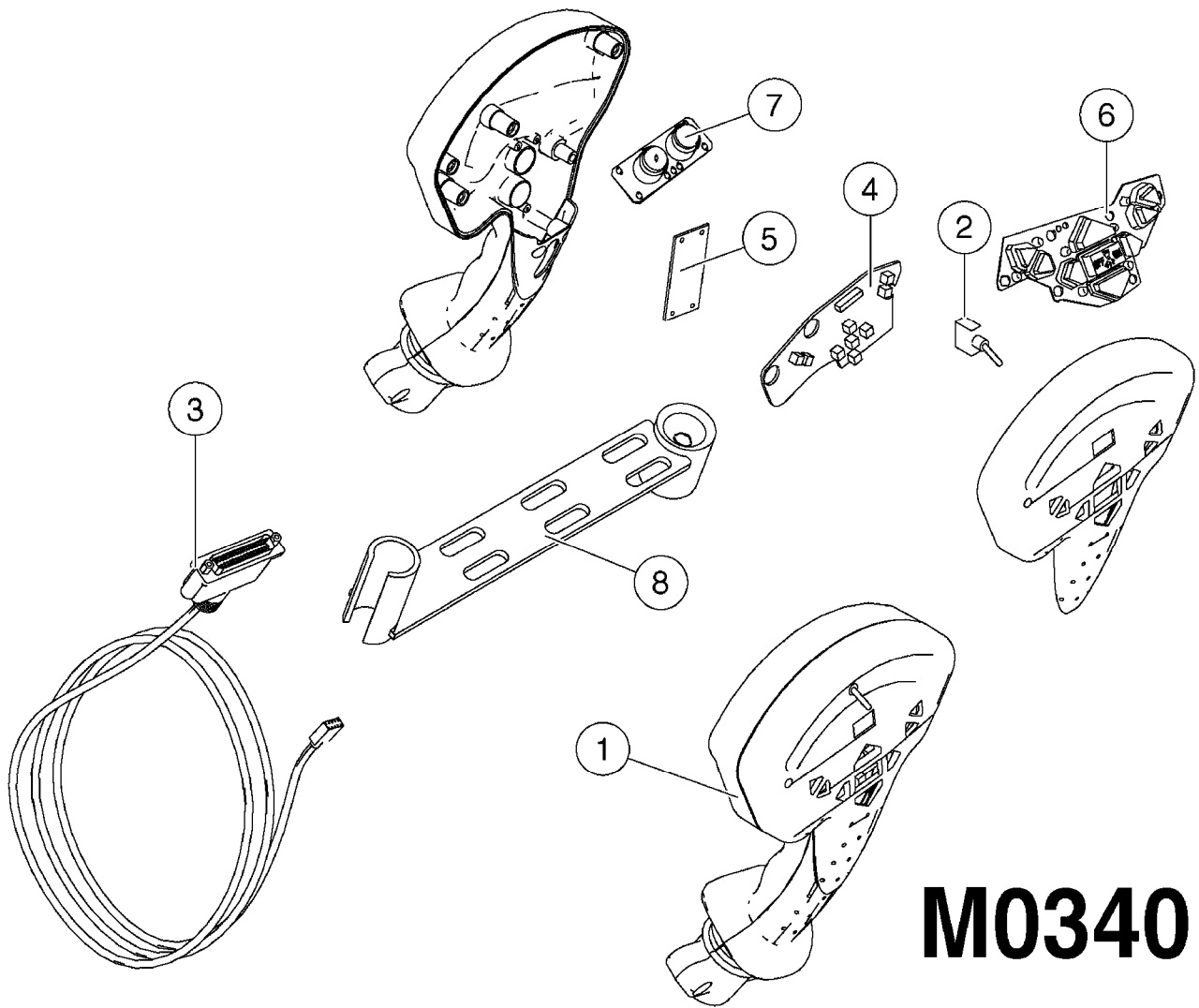
Page 1

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Pos.	parts-n°	order qty	description
1	33508000	1	HC6400 SETBOX FRONT BLACK/GREY
2	72365100	1	HC6400 SETBOX



HC6300 GRIP
M0340-HIN, 01:01:16



M0340

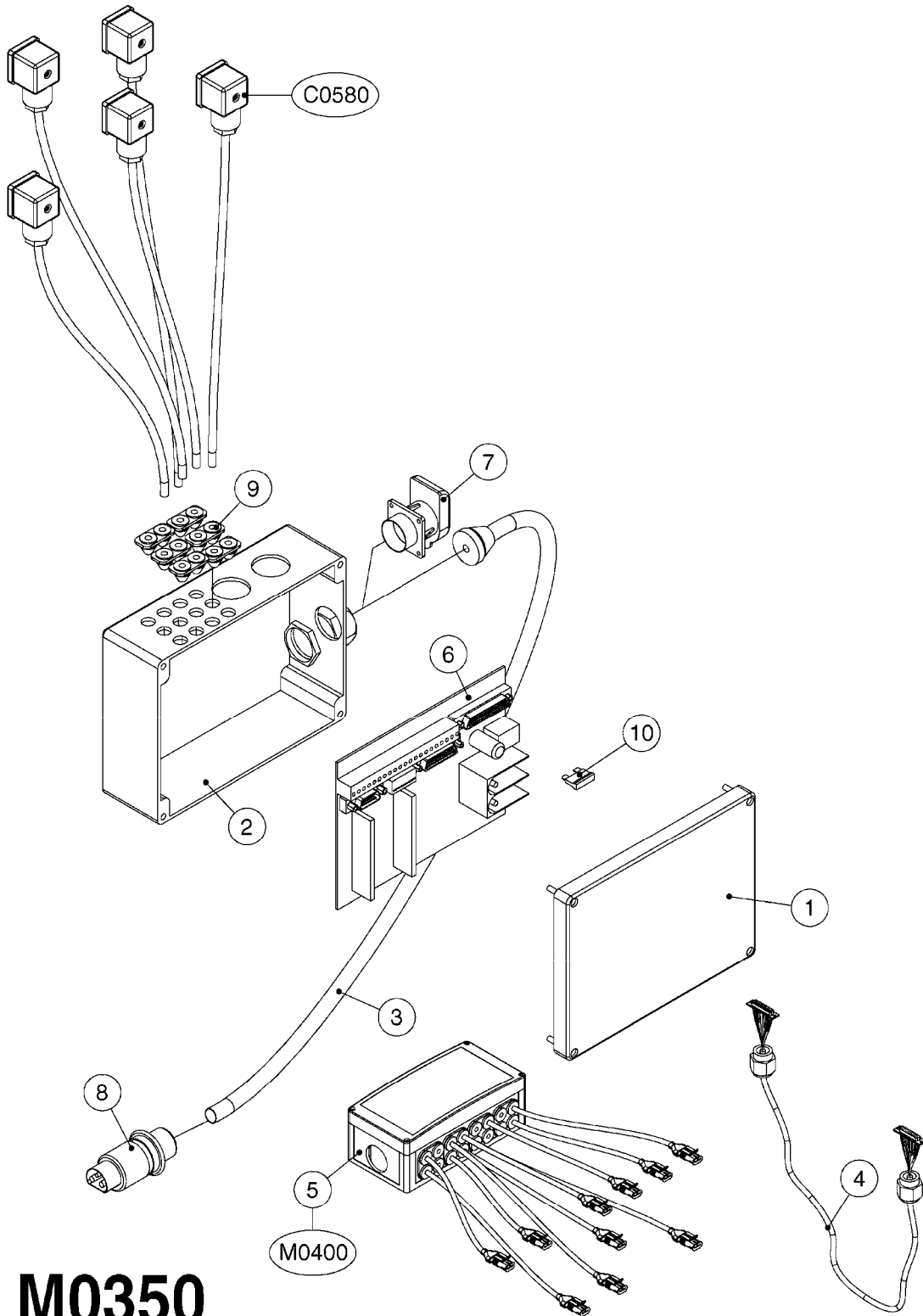


HC6300 GRIP
M0340-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	842322	1	HC 6300 GRIP 4SEC
1	842323	1	HC 6300 GRIP 6SEC
1	842324	1	HC 6300 GRIP 7SEC
1	842325	1	HC 6300 GRIP 8SEC
1	842326	1	HC 6300 GRIP 9SEC
1	842327	1	HC 6300 GRIP 13SEC
2	26025400	1	SWITCH FOR HC6300 GRIP SECTION
3	26025500	1	CABLE DB25 FOR HC6300 GRIP
4	26025600	1	PRINT HY CTRL FOR HC6300 GRIP
5	26025700	1	PRINT TWIN FOR HC6300 GRIP
6	28030000	1	GRIP, 9 SILICONE BUTTONS YELLOW
7	28030200	1	GRIP, 2 SILICONE BUTTONS BLACK
8	63051800	1	HOLDER FOR HC6300 GRIP



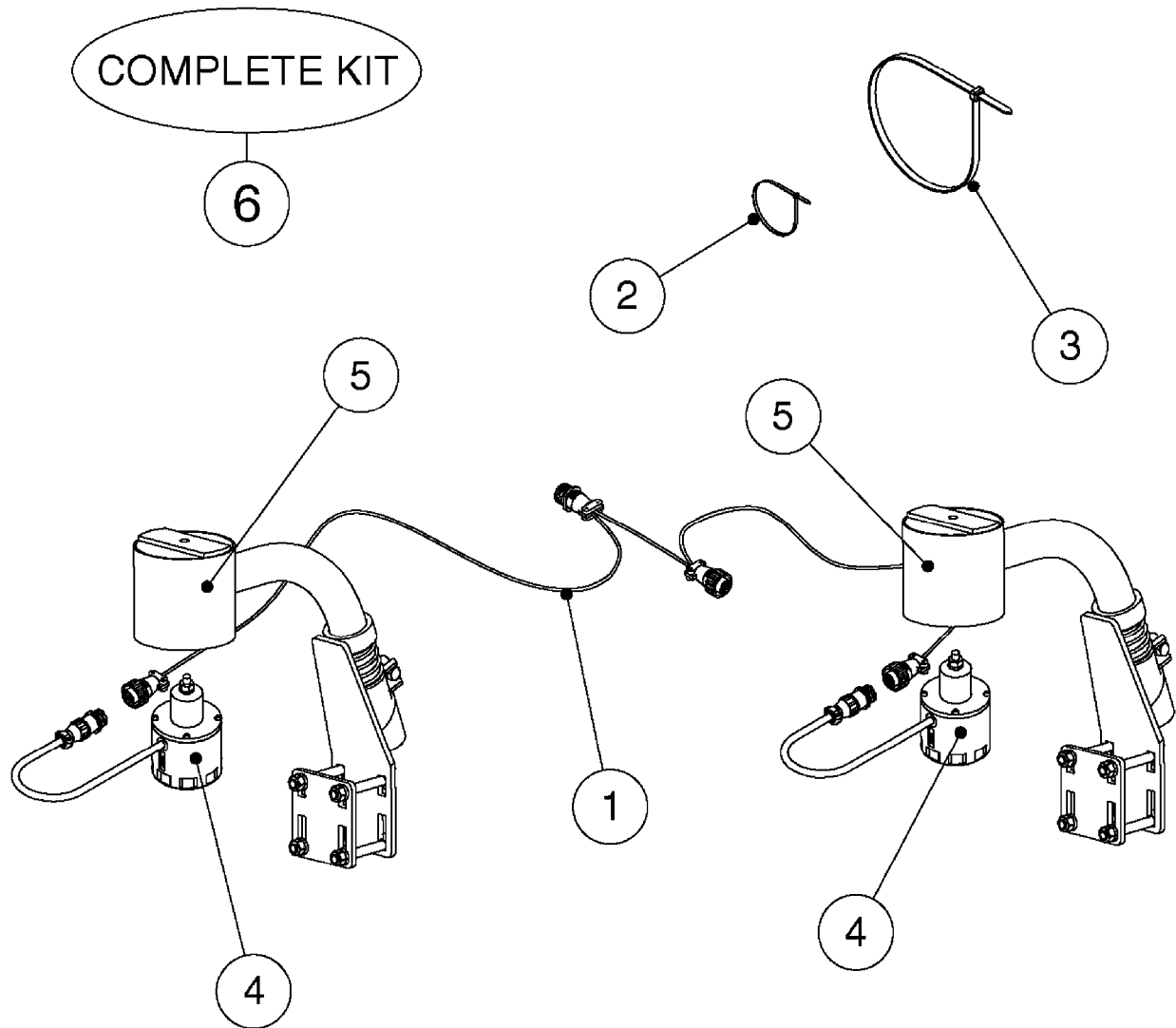
M0350



JUNCTION BOXES - HYDRAULIC
M0350-HIN, 15:07:19

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Date 07.02.2020 10:07

Pos.	parts-n°	order qty	description
1	261442	1	LID F.3010/3012 HP BOX
2	391071	1	BOX FOR HY.DAH
3	983070	1	CABLE 2X6²
4	26016900	1	CABLE DB25M - DB25F L=8.5m
5	26018000	1	HYD JUNCTION BOX SPZ PRE 2012 EAGLE SPC BOOMS
5	26018100	1	HYD. BOX BOOM PCB W/LEADS FOR FORCE/TWIN FORCE BOOMS
5	26018500	1	HYD. BOX BOOM PCB NO LEADS
5	26038300	1	HYD JUNCTION BOX GENERIC 2012 EAGLE SPC/FORCE BOOMS
6	26087600	1	DAH INTERFACE PCB ASSY. V.2.0
7	28048000	1	PLUG 3-POL DIN 9680 FEM.CHASS
8	28048100	1	PLUG 3-POL DIN 9680 MALE SPRAY
9	28048200	1	WIRE GROMET RUBBER 4 HOLE
10	28048500	1	FUSE 10A ATOF SERIES



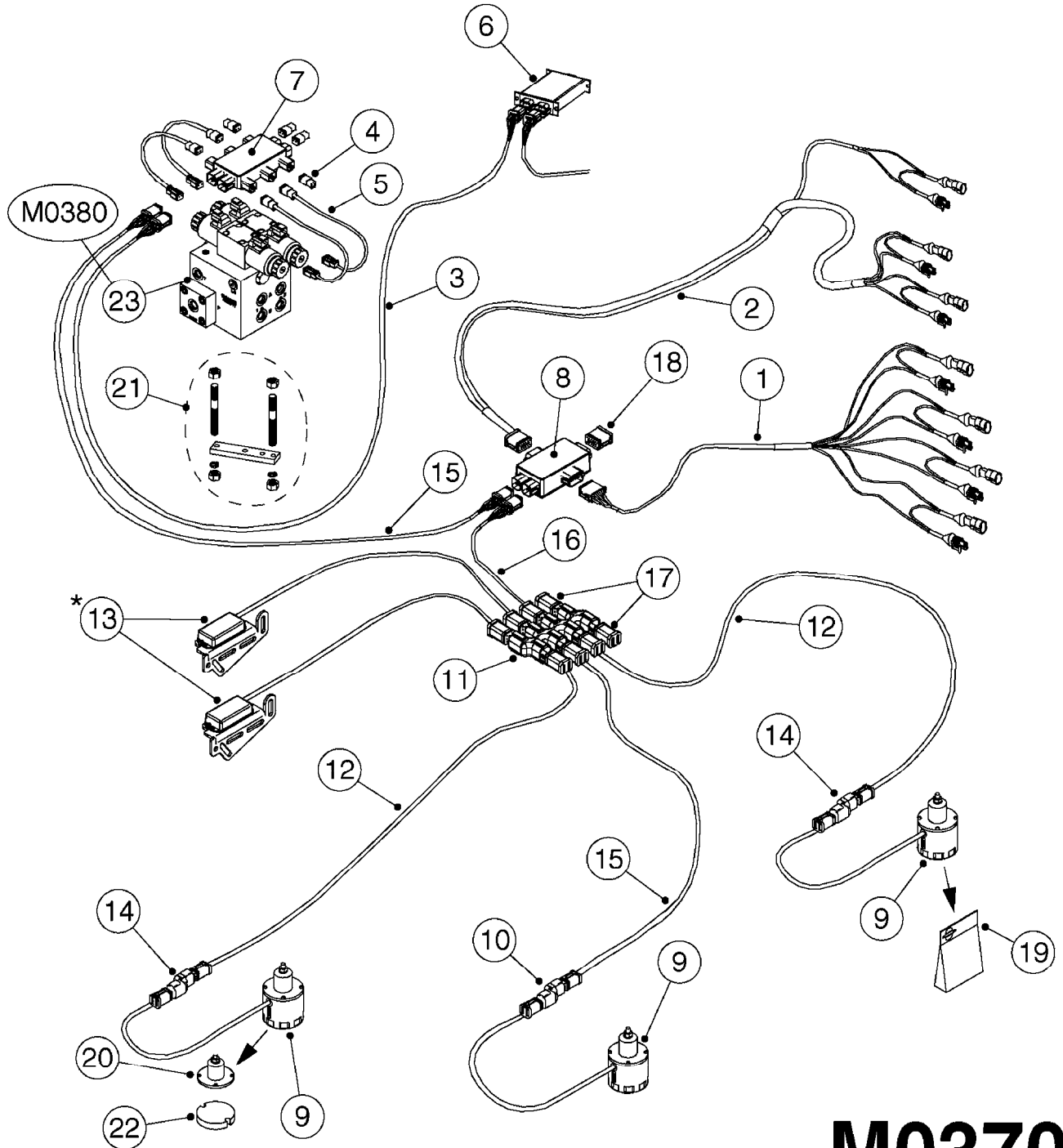
M0360



NORAC SEVERE TERRAIN KIT
M0360-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	26030300	1	NORAC SEVERE TERRAIN CABLE
2	28024103	1	TIE STRAP L=8" x W=3/16"
3	28025203	1	TIE STRAP L=23" x W=1/2"
4	28086400	1	UC4 ULTRASONIC SENSOR
5	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
6	72591600	1	NORAC HC SEVERE TERRAIN KIT



M0370

***CANNOT MIX OLD AND NEW STYLE ROLL SENSORS!**

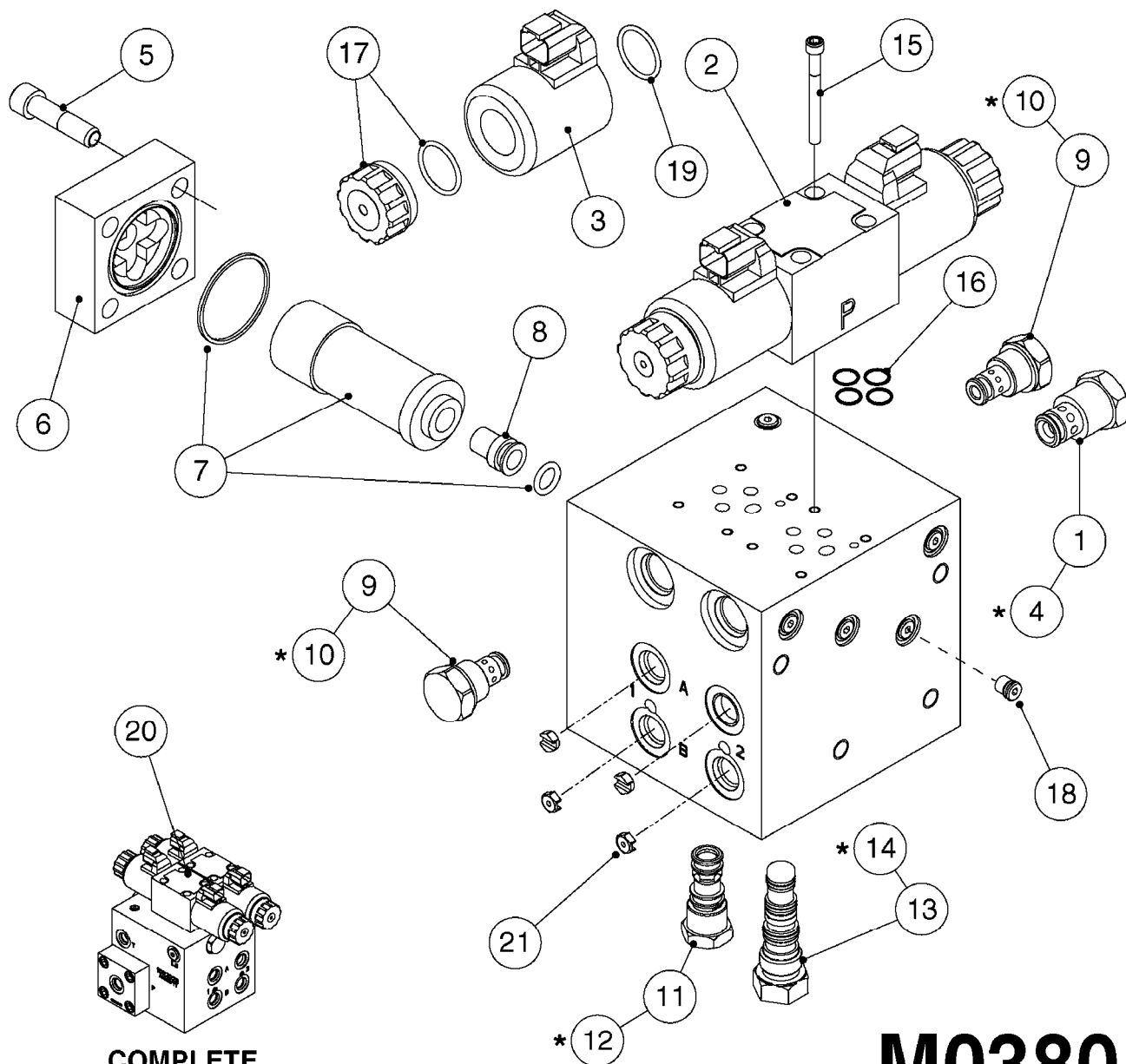
If replacing Norac P/N 43740, must replace both roll sensors with new style (13).
If unsure, new style (Norac P/N 43741) works with all versions of UC5.



NORAC UC5 BOOM HEIGHT CONTROL
M0370-HIN, 16:10:18

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Pos.	parts-n°	order qty	description
1	26022703	1	CABLE, INTERFACE, TILT, NORAC UC5
2	26023503	1	CABLE UC5 INTERFACE MAIN AMP
3	26032600	1	CABLE UC5 NETWORK 14 AWG 10M
4	26043000	1	NORAC UC5 NETWORK 2 PIN PLUG
5	26043300	1	CABLE UC5 VALVE 2PIN/2PIN DT
6	26043400	1	NORAC UC5 CONTROLLER MODULE
7	26043500	1	NORAC UC5 VALVE MODULE
8	26043600	1	MODULE, INPUT, NORAC UC5
9	26043700	1	SENSOR, NORAC, UC5, ULTRASONIC
10	26043800	1	NORAC UC5 NETWORK COUPLER 2-WAY
11	26043900	1	NORAC UC5 NETWORK COUPLER 8-WAY
12	26044200	1	CABLE UC5 NETWORK 18 AWG 20M
13	26023803	1	NORAC UC5 ROLL SENSOR OLD STYLE NORAC P/N 43740
13	26044300	1	NORAC UC5 ROLL SENSOR NEW STYLE NORAC P/N 43741
14	26044400	1	NORAC UC5 - UC7 COUPLER 2-WAY/TERM.
15	26047100	1	CABLE UC5 NETWORK 14 AWG 1M
16	26049900	1	CABLE UC5 NETWORK 14 AWG 3M
17	26057900	1	UC5 NETWORK 6 PIN PLUG
18	26058000	1	NORAC UC5 NETWORK 12-PIN PLUG
19	26084700	1	MESH KIT ULTRASONIC SENSOR FOR 2018 AND NEWER SENSORS
19	28098003	1	MESH AND CLIP KIT, NORAC FOR PRE-2018 SENSORS
20	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
21	28055503	1	NORAC VALVE MOUNTING HARDWARE
22	28086600	1	FOAM DISC F. SENSOR NORAC
23	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.



**COMPLETE
ASSEMBLY**

***SEAL KITS**

M0380

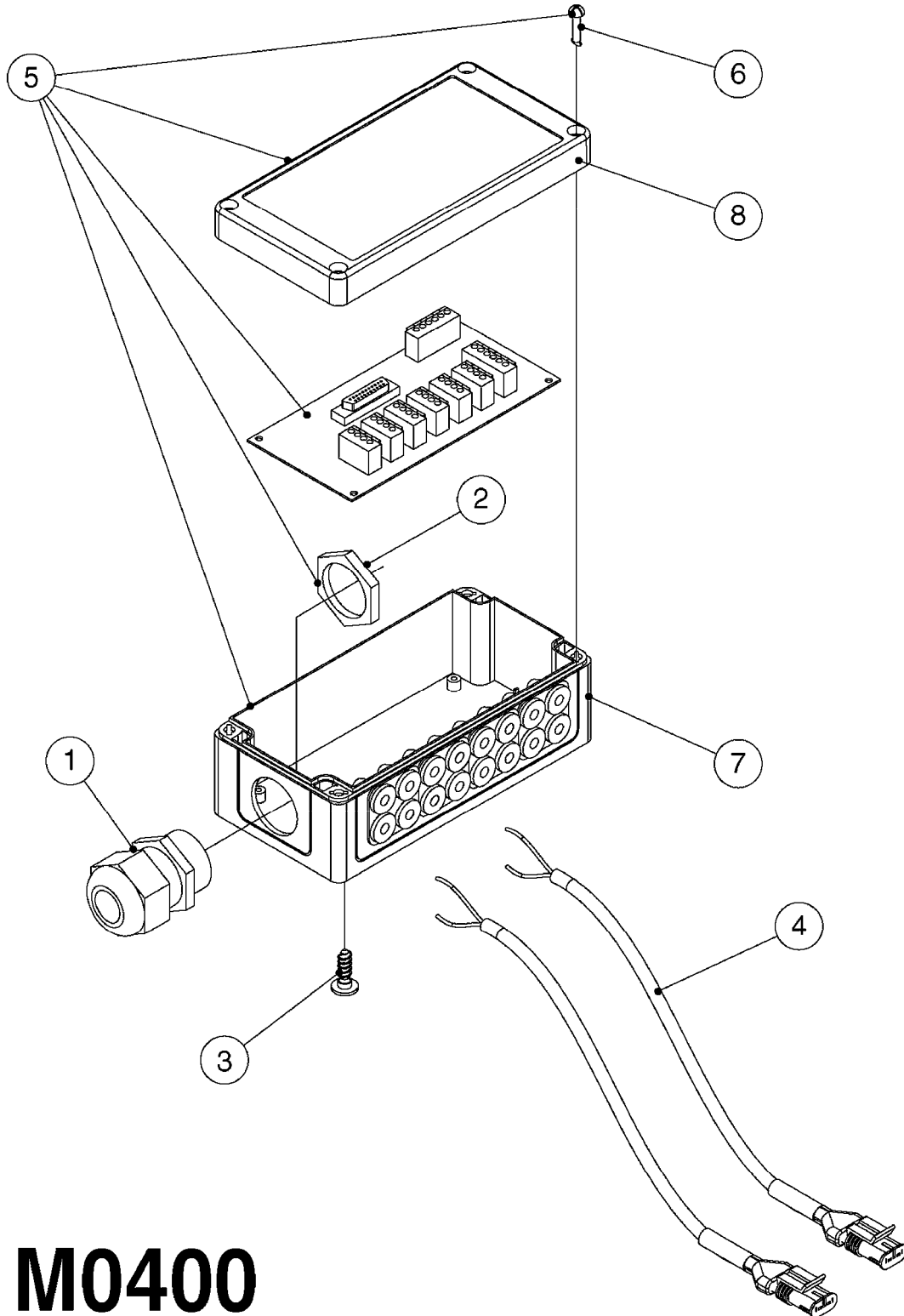


NORAC VAR. RATE VALVE UC4/UC5
M0380-HIN, 30:04:19

Page 1

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Pos.	parts-n°	order qty	description
1	28049403	1	NORAC CHECK VALVE
2	28055803	1	NORAC SOLENOID - DEUTSCH CONN.
3	28056503	1	COIL, NORAC, PROP, DEUTSCH
4	28066903	1	NORAC SEAL KIT F.28049403
5	28067103	1	NORAC HEX CAPSCREW 3/8X1-1/4"
6	28067203	1	NORAC FILTER CAP - 4 BOLT
7	28067303	1	KIT FILTER NORAC UC5 106285
8	28067403	1	NORAC VALVE FILTER INSERT
9	28067503	1	NORAC CHECK VALVE C-8-2
10	28067603	1	NORAC SEAL KIT F.28067503
11	28067703	1	NORAC CHECK VALVE C-8-3
12	28067803	1	NORAC SEAL KIT F.28067703
13	28067903	1	NORAC CHECK VALVE C-8-4
14	28068003	1	NORAC SEAL KIT F.28067903
15	28068103	1	NORAC HEX CAPSCREW 10-24X2 SS
16	28068203	1	NORAC O-RING F.SOLENOID VALVE
17	28074903	1	NORAC COIL NUT AND O-RING
18	28089903	1	NORAC PLUG#2 SAE ZERO-LEAK
19	28103603	1	O-RING SOLENOID BODY SEAL NORAC
20	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.
21	78603300	1	NORAC ONE WAY ORIFICE, .047"



M0400



HYD. JUNCTION BOX 2012
M0400-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE GRAY
3	440675	1	SCREW F. PLASTIC 5X16 SS
4	26006400	1	CABLE L = 0.75M, AMP, MALE, 2P
5	26018500	1	HYD. BOX BOOM PCB NO LEADS
6	28082100	1	SCREW F. BOX LID 1/4" L=20
7	33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
8	33508800	1	LID 160X80X15 BLK W/SCREWS