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MEGA 230/350 Gallon  
Cent/Eagle 48', 60'

Country-Code 11

Date 07.02.2020 8:14



**Mega 230/350 Gallon  
Centrifugal Pump  
Eagle 48', 60'**



main group	page-n°	date	description
Pumps	A0420-HIN	02:05:16	PUMP-204,206-150,210,310 ACE
Controls, Filters, Valves	A0470-HIN	01:01:16	PUMP 9016/9018 HYPRO CENT.
	B0240-HIN	01:01:16	EC-SC F.ESC+TMS-ELEC.RED GRIPS
	B0250-HIN	05:10:17	EC-SC F.ESC+TMS-ELEC.GRN GRIPS
	B0340-HIN	01:01:16	PRESSURE REGULATOR - S93
	B0370-HIN	12:05:16	PRESSURE REGULATOR - S93 06
	B0390-HIN	01:01:16	CONTROL BOX F/EC+EC-SC
	B0400-HIN	01:01:16	CONTROL BOX F/EC + ECSC POST96
	B0410-HIN	01:01:16	12 VOLT OUTLET BOX
	B0420-HIN	01:01:16	MANIFOLD SYSTEM - PRESSURE
	B0430-HIN	12:09:19	MANIFOLD - S67 VALVE
	B0520-HIN	01:01:16	MANIFOLD SYSTEM - SUCTION
	B0530-HIN	28:01:19	MANIFOLD - S93 VALVE
Hydraulics	B0560-HIN	01:01:16	BALL VALVE DRAIN MEGA CENTRFGL
	C0010-HIN	01:01:16	HYDRAULICS - CYLINDERS
	C0020-HIN	01:01:16	HYDRAULICS - CYLINDERS
	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
	C0170-HIN	08:01:18	HYDRAULICS - EAGLE HY 45'-66'
	C0250-HIN	09:01:18	HYDRAULCS EAG HZ 45-66'POST 95
	C0310-HIN	22:01:18	HYDRAULICS EAGLE/FORCE DH
	C0320-HIN	30:03:16	HYD EAGLE HZ JOYSTICK CONTROL
	C0340-HIN	13:05:19	HYD EAGLE HZ JOYSTICK 2005
	C0580-HIN	01:01:16	CETOP VALVES
	C0910-HIN	13:05:19	HYDRAULIC SOLENOIDS
Booms, Nozzle Bodies & Tubes	D0260-HIN	01:01:16	BOOM EAGLE WINGS 45' 50'
	D0330-HIN	10:01:18	BOOM EAGLE WINGS 3PT 60'
	D0360-HIN	01:01:16	BOOM MEGA H-FRAME & CENTER
	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
	D1090-HIN	01:01:16	NOZZLE BODIES-SNAP FIT
	D1100-HIN	01:01:16	DOUBLE NOZZLE HOLDER-SNAP FIT
	D1110-HIN	08:04:19	NOZZLE TUBES & HOLDER-PLASTIC
Tank and Frame: Field Sprayers	E0090-HIN	01:01:16	TANK MEGA 230/350 CENTRIFUGAL
	E0110-HIN	01:01:16	FRAME MEGA 230/350
Special equipment, Extras	K0010-HIN	01:01:16	AGITATN BYPAS VALV-MANIFLD SYS
	K0020-HIN	01:01:16	BALL VALVE-ELECTRIC 2-WAY
	K0050-HIN	01:01:16	CHEM.FILLER-MOUNTING BRACKETS
	K0060-HIN	01:01:16	CHEM.FILLER-PLUMBING-MANIFOLD
	K0080-HIN	15:07:16	CHEM.FILLER-STANDARD-PLUMBING
	K0090-HIN	01:01:16	CHEMICAL FILLER-HOPPER(PRE95)
	K0100-HIN	01:01:16	CHEMICAL FILLER-HOPPER(POST95)
	K0130-HIN	01:01:16	CLEAN WATER TANK
	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

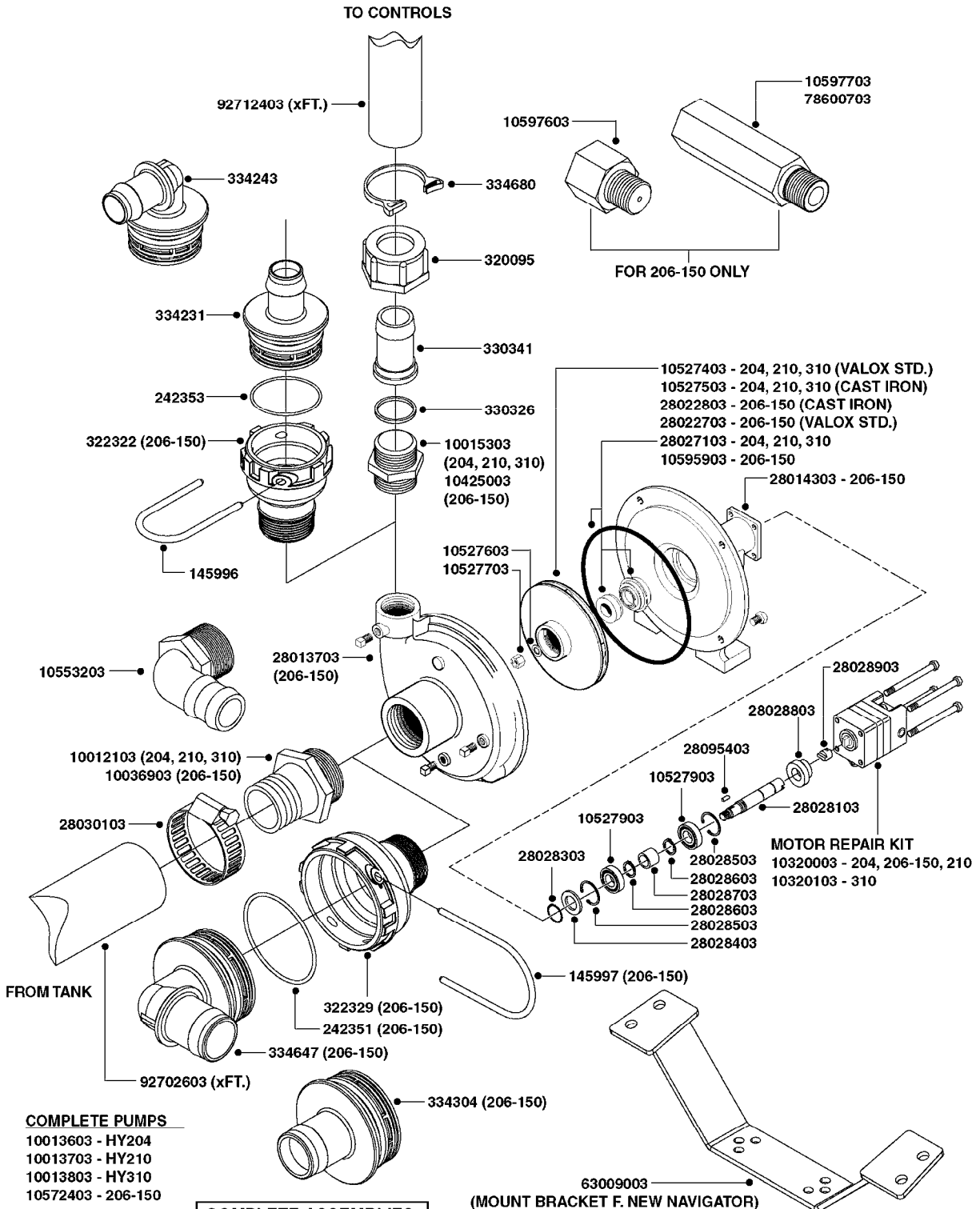


MEGA 230/350 Gallon  
Cent/Eagle 48', 60'

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main group	page-n°	date	description
	K0270-HIN	28:09:16	FILTER ASSEMBLIES-IN LINE
	K0280-HIN	01:01:16	FLUSH SYSTEM-TANKMOUNT-MEGA
	K0380-HIN	17:03:16	FOAM MARKER COMPRESSOR POST 94
	K0390-HIN	01:01:16	FOAM MARKER COMPRESSOR 2002
	K0400-HIN	01:01:16	FOAM MARKER COMPRESSOR 2007
	K0420-HIN	01:01:16	FOAM MARKER MOUNT BRACKETS
	K0430-HIN	05:12:19	FOAMMARKER TANK/DROPPER 2000
	K0480-HIN	01:01:16	HANDGUN TYPE 60S/60L POST 95
	K0520-HIN	05:12:19	HOSE WRAPS
	K0560-HIN	01:01:16	PRESSURE GAUGES
	K0570-HIN	28:05:19	QUICK FILL PLUMBING MEGA
	K0600-HIN	01:01:16	QUICKFILL-VALVES-2"
	K0680-HIN	01:01:16	REMOTE GAUGE-ESC SPRAYERS-4"
	K0690-HIN	01:01:16	REMOTE GAUGE-MAGNETIC BASE KIT
	K0730-HIN	01:01:16	RINSE SYSTEM NOZZLES
	K0750-HIN	01:01:16	RINSE SYSTEM PLUMBING
	K0780-HIN	25:09:19	SIGHT GAUGE - REMOTE
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	M0160-HIN	13:08:19	TRAFFIC LIGHT KIT
	M0290-HIN	01:01:16	NORAC UC4 BOOM HEIGHT CONTROL
	M0300-HIN	30:04:19	NORAC VARIABLE RATE VALVE UC4
	M0360-HIN	01:01:16	NORAC SEVERE TERRAIN KIT
	M0370-HIN	16:10:18	NORAC UC5 BOOM HEIGHT CONTROL
	M0380-HIN	30:04:19	NORAC VAR. RATE VALVE UC4/UC5



# A0420

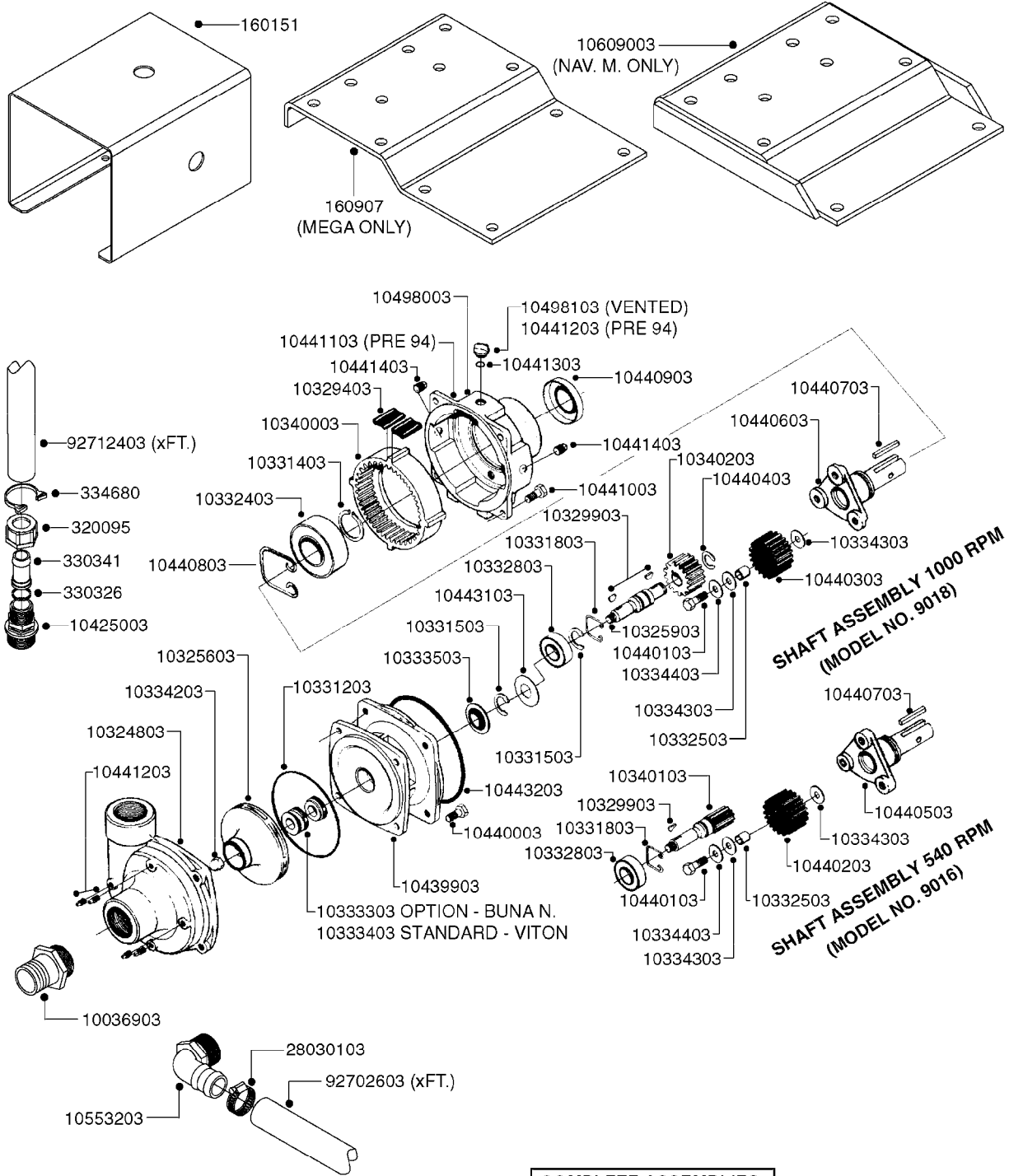


PUMP-204,206-150,210,310 ACE  
A0420-HIN, 02:05:16

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parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
320095	1	FITT.DK NUT 1" BSP
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322329	1	FITT.DK S-93 X 1-1/2"BSP MALE2
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
334231	1	FITT.DK S-67 STR.1"
334243	1	FITT.DK S-67 ELB.1"
334304	1	FITT.DK S-93 STR.1-1/2" PVC
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334680	1	CLAMP HOSE PLASTIC 1"
10012103	1	FITT.PO.HB 1.25X1.50 IMB1012
10013603	1	PUMP ACE HY 204
10013703	1	PUMP ACE HY 210
10013803	1	PUMP ACE HY 310
10015303	1	FITT.PO.HN 1.00X1.00 M1000
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
10320003	1	MOTOR REPAIRKIT ACE204,206,210
10320103	1	MOTOR REPAIR KIT ACE 304,310
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
10527403	1	IMPELLER VALOX F.ACE PUMP
10527503	1	IMPELLER CASTIRON F.ACE PUMP
10527603	1	WASHER 3/8' F.ACE PUMP
10527703	1	NUT HEX NF 3/8 F.ACE PUMP
10527903	1	BEARING F.ACE PUMP (#40870)
10553203	1	FITT.PO.EL 1.5X1.5 HB BLACK
10572403	1	PUMP ACE HY 206 SERIES 150
10595903	1	REPAIR KIT ACE 206-150
10597603	1	ORIFACE RESTRICTOR F. ACE 206
10597703	1	FITT, HYD FLOW FUSE ACE 206OLD
28013703	1	PUMP HOUSING FRONT ACE 206-150
28014303	1	PUMP HOUSING W.FEET 206-150
28022703	1	IMPELLER THERMOPLASTIC
28022803	1	IMPELLER CAST IRON
28027103	1	REPAIR KIT ACE 204,210,304,310
28028103	1	SHAFT 5/8"DIA.1/2"KEYWAY SS
28028303	1	O-RING, SHAFT SEAL
28028403	1	SLINGER
28028503	1	SNAP RING - INTERNAL
28028603	1	SNAP RING - EXTERNAL
28028703	1	SPACER FOR SHAFT
28028803	1	SEAL SUPPORT SPACER 200 SERIES
28028903	1	COUPLING FOR HYDRAULIC MOTOR
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28095403	1	KEY F.IMPELLER 1/8"X1/8"X1/2"
63009003	1	CENTRIFUGAL PUMP BRACKET
78600703	1	FITT, HYD FLOW FUSE ACE 206N
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**COMPLETE PUMPS**

10012903 - 9016C 540 RPM

10013103 - 9018C 1000RPM

Gear lube requirement: 6fl. oz. 80W90 Oil

# A0470

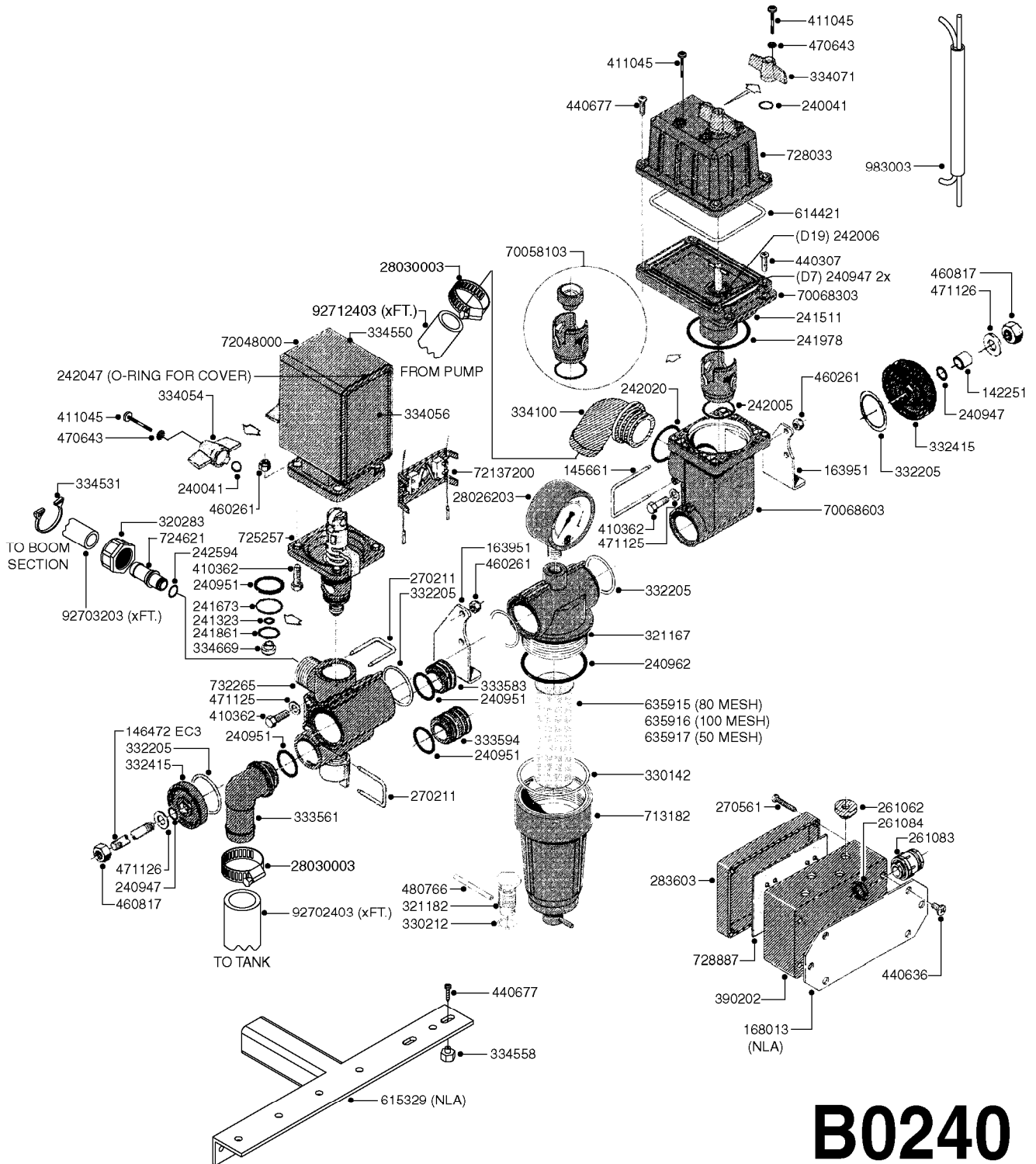


PUMP 9016/9018 HYPRO CENT.  
A0470-HIN, 01:01:16

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parts-n°	order qty	description
10012903	1	PUMP HYPRO C9016 540 RPM 90023
10013103	1	PUMP HYPRO 9018C CENT.1000 RPM
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
10324803	1	PUMP CASING
10325603	1	IMPELLER NYLON
10325903	1	IMPELLER SHAFT
10329403	1	CUSHION BUMPER
10329903	1	KEY WOODRUFF
10331203	1	O-RING
10331403	1	RING RETAINING
10331503	1	SNAP-RING
10331803	1	RING RETAINING
10332403	1	BEARING BALL
10332503	1	BEARING INNER RACE
10332803	1	BEARING BALL
10333303	1	SEAL KIT F. HYPRO 9016/18 BUNA
10333403	1	SEAL KIT F.HYPRO 9016/18 VITON
10333503	1	BEARING SHIELD & OIL SEAL
10334203	1	NUT HEX CAP HYPRO PUMP
10334303	1	WASHER 32OD X 19ID X 2.5TK PLA
10334403	1	WASHER 32OD X13ID X 1.5
10340003	1	RING GEAR
10340103	1	PINION GEARED IMPELLER SHAFT
10340203	1	SUN GEAR
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
10439903	1	MOUNTING FLANGE ADAPTOR
10440003	1	SCREW HEX HEAD CAP
10440103	1	SCREW HEX HEAD CAP
10440203	1	GEAR W BGRS.540 RPM (DRIVER)
10440303	1	GEAR W BGRS. 1000 RPM (DRIVER)
10440403	1	RING RETAINER HYPRO 1K CENT.
10440503	1	DRIVER HUB 540 RPM
10440603	1	DRIVER HUB 1000 RPM
10440703	1	KEY SQ 1/4"x1-1/2"
10440803	1	RING RETAINER
10440903	1	OIL SEAL
10441003	1	SCREW HEX HEAD CAP
10441103	1	GEAR CASING
10441203	1	OIL FILL PLUG
10441303	1	O-RING
10441403	1	OIL PLUG
10443103	1	WASHER SEAL (PAPER)
10443203	1	O-RING
10498003	1	CASTING F.HYPRO 9016/18 (GEAR)
10498103	1	PLUG F.HYPRO GEAR CASTING 9016
10553203	1	FITT.PO.EL 1.5X1.5 HB BLACK
10609003	1	PUMP BASE HYPRO NAV.
160151	1	SHEILD FOR 9016 PUMP ESC
160907	1	MOUNT PLATE F.CENT.PUMP MEGA
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
320095	1	FITT.DK NUT 1" BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
334680	1	CLAMP HOSE PLASTIC 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



**B0240**





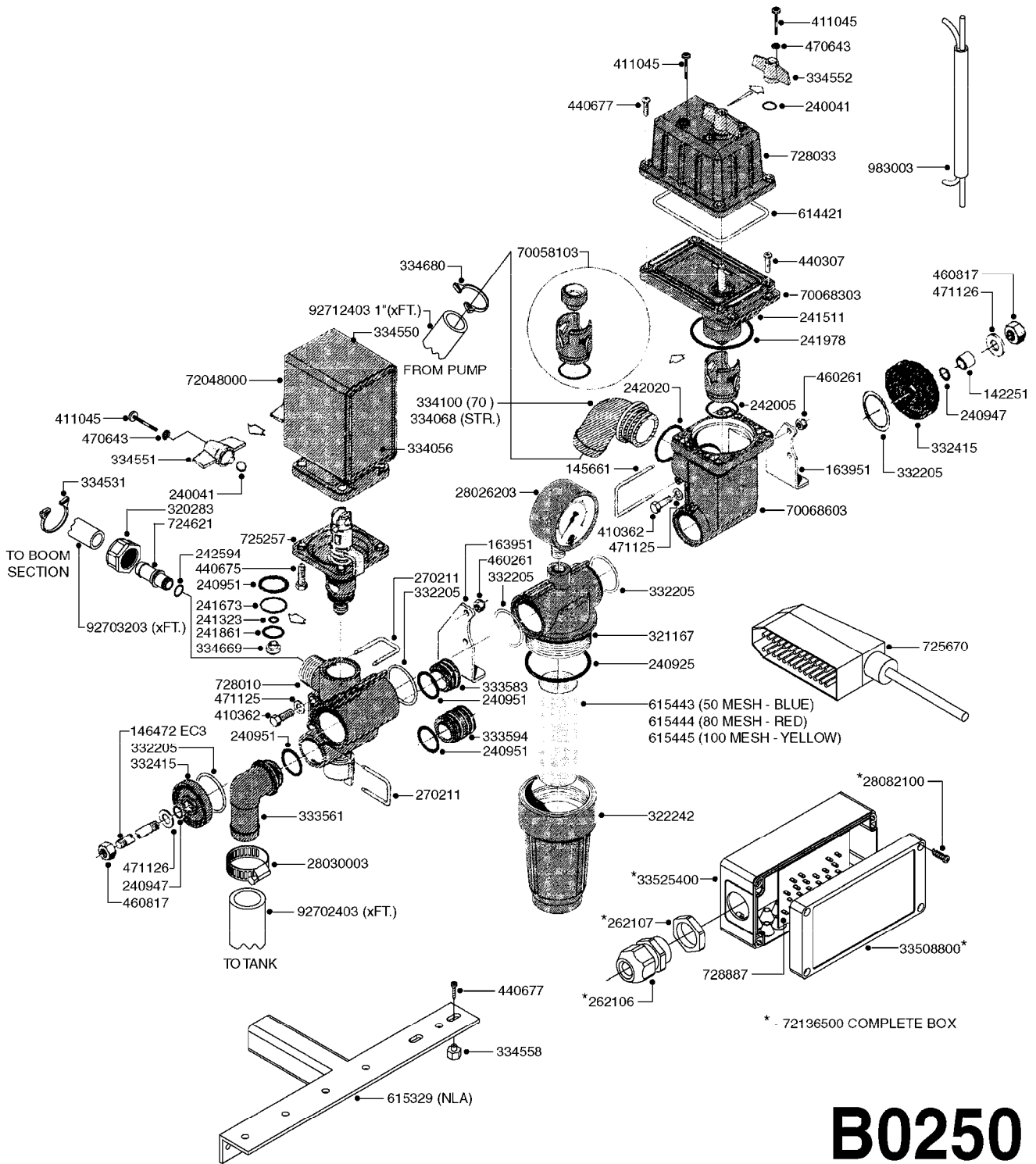
parts-n°	order qty	description
142251	1	BUSHING FOR LID
145661	1	FITT.DK S-61 FORK
146472	1	STUD BOLT M8X420
163951	1	MOUNT BRACKET FOR BK180 SECTIO
168013	1	MOUNT BRKT F.CONNECT BOX-NLA
240041	1	O-RING D15.1/10.3 X 2.4
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
240962	1	O-RING D57,2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241511	1	O-RING D18X2
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
242006	1	O-RING D22/D19 X 1.5
242020	1	O-RING 39.2 X 3 VITON
242047	1	O-RING 89.5 X 3.0 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
261062	1	GROMMET
261083	1	GROMMET (PLASTIC)F.ELEC.CABLE
261084	1	NUT F.261083 GROMMET
270211	1	FITT.DK S25 FORK L=37.5
270561	1	SCREW W/SPRING ASSY. (QTY 1)
283603	1	LID F. SQ.BOX 120X80X15 MM
320283	1	FITT.DK NUT 3/4"BSP
321167	1	FILTER HOUSE S 63 X 4
321182	1	DRAIN PLUG F. FILTER 3/8 BSP
330142	1	O-RING D69X2
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
332205	1	O-RING D43/39XD2
332415	1	COVER
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
334054	1	GRIP F.MAN.OP.EC ON/OFF RED
334056	1	COVER F/MOTOR HOUSE EC DIST.
334071	1	GRIP F.MAN.OP.EC PRESS.REG.RED
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334531	1	CLAMP HOSE PLASTIC 3/4"
334550	1	MOTOR HOUSE SECT VALVE
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
390202	1	CONN.BOX EC OPER.UNIT
410362	1	BOLT HEX 8.8 SS M6X20
411045	1	SCREW M4 X 16MM STAINLESS
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440636	1	SCREW SHEET-METAL 1/2" NO 12
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480766	1	ROLL PIN D4 X 50 STAINLESS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
615329	1	BRACKET F.ESC CONTROL VALVES
635915	1	SCREEN BK180, 80 MESH
635916	1	SCREEN BK180, 100 MESH
635917	1	SCREEN BK180, 50 MESH
713182	1	FILTER CAP WITH DRAIN SCREW



EC-SC F.ESC+TMS-ELEC.RED GRIPS  
B0240-HIN, 01:01:16

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parts-n°	order qty	description
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
728033	1	MOTOR UNIT F.PRES.REG.EC GREEN
728887	1	CIRCUIT BOARD EC CONTROL
732265	1	DISTRIB HOUSING W/CONST PR RED
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716
70058103	1	REG. REPAIR KIT UNIVERSAL
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
70068603	1	REGULATOR HOUSING UPDATE PRE92
72048000	1	MOTOR, DISTRIBUTION 1:300
72137200	1	MCROSWCH ASSY F.Boom VLV 300:1
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



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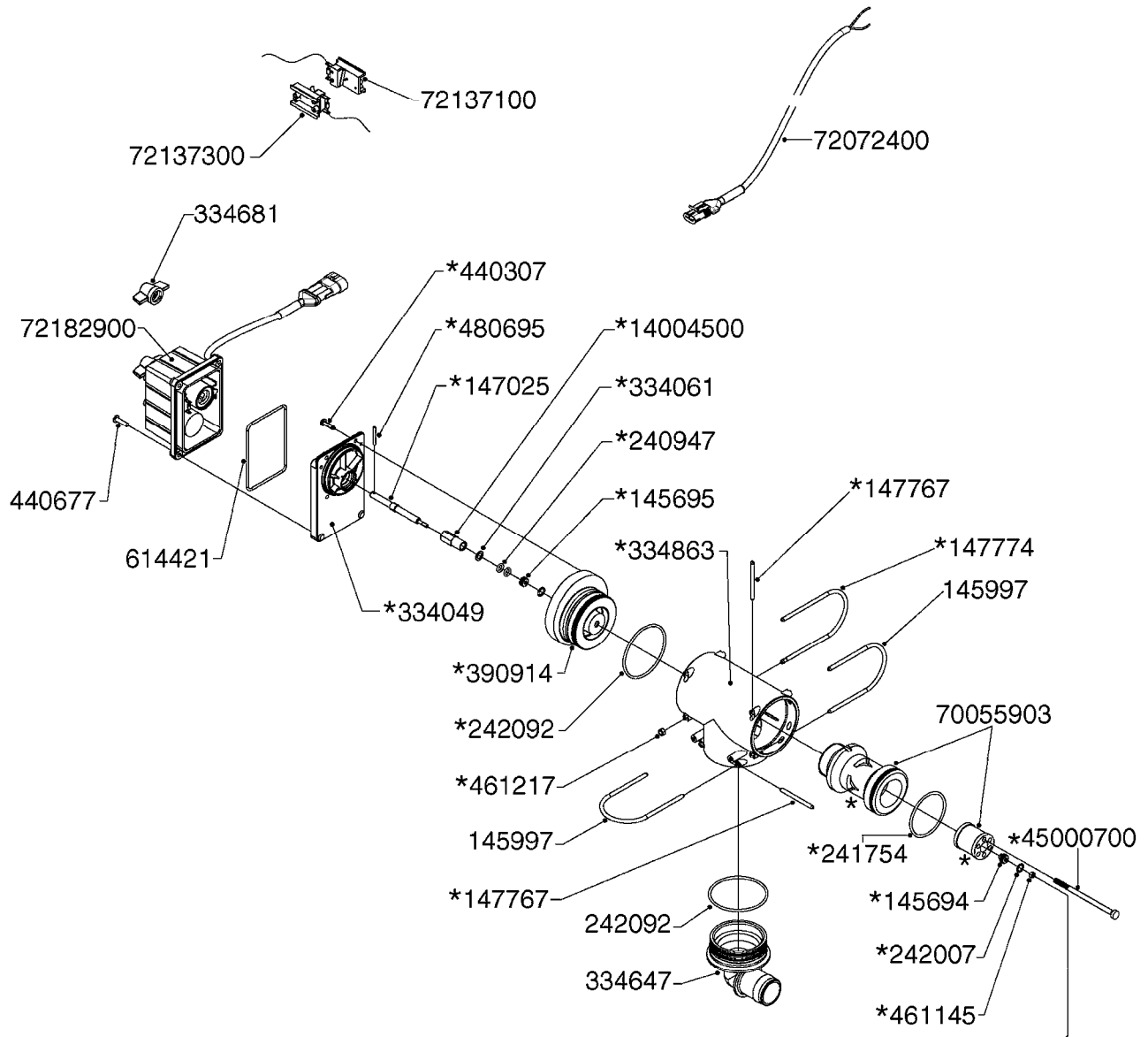
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142251	1	BUSHING FOR LID
145661	1	FITT.DK S-61 FORK
146472	1	STUD BOLT M8X420
163951	1	MOUNT BRACKET FOR BK180 SECTIO
240041	1	O-RING D15.1/10.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241511	1	O-RING D18X2
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
321167	1	FILTER HOUSE S 63 X 4
322242	1	FILTER BOWL / IN-LINE
332205	1	O-RING D43/39XD2
332415	1	COVER
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
334056	1	COVER F/MOTOR HOUSE EC DIST.
334068	1	FITT.DK S-61 STR.1"
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334531	1	CLAMP HOSE PLASTIC 3/4"
334550	1	MOTOR HOUSE SECT VALVE
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
334680	1	CLAMP HOSE PLASTIC 1"
410362	1	BOLT HEX 8.8 SS M6X20
411045	1	SCREW M4 X 16MM STAINLESS
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
615329	1	BRACKET F.ESC CONTROL VALVES
615443	1	FILTER ELEM.50 MESH BLUE
615444	1	FILTER ELEM.80 MESH RED
615445	1	FILTER ELEM.100 MESH YELLOW
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
725670	1	CABLE 6000MM EC-3
728010	1	DISTRIB HOUSING W/CONST PR GRN
728033	1	MOTOR UNIT F.PRES.REG.EC GREEN
728887	1	CIRCUIT BOARD EC CONTROL
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716



EC-SC F.ESC+TMS-ELEC.GRN GRIPS  
B0250-HIN, 05:10:17

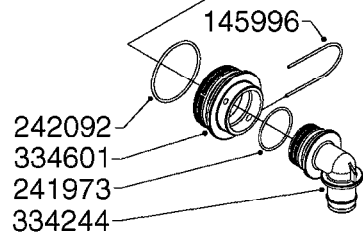
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parts-n°	order qty	description
28082100	1	SCREW F. BOX LID 1/4" L=20
33508800	1	LID 160X80X15 BLK W/SCREWS
33525400	1	BOTTOM F. BOX 80X160 1+16 F. PT.SCREW
70058103	1	REG. REPAIR KIT UNIVERSAL
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
70068603	1	REGULATOR HOUSING UPDATE PRE92
72048000	1	MOTOR, DISTRIBUTION 1:300
72136500	1	UNIV. CONNECTION BOX F. EC
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



**REGULATOR VALVE ASSEMBLY: \*72027300**

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS



**B0340**

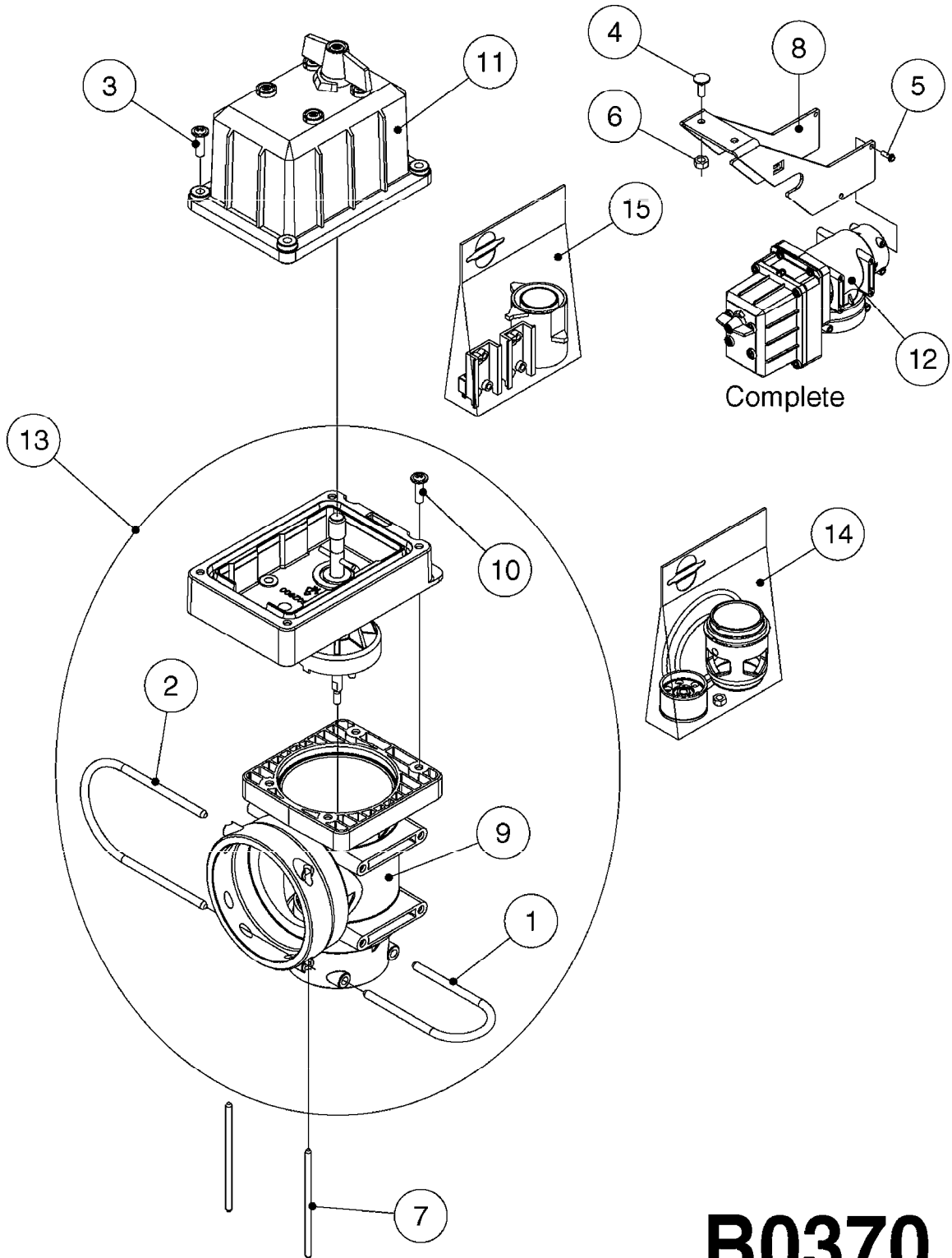


PRESSURE REGULATOR - S93  
B0340-HIN, 01:01:16

Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
145694	1	BUSHING CONE SPACER S93 REGU.
145695	1	GUIDE FOR CONE
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
147025	1	SPINDLE F.S93 PRES. REGULATOR
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
147774	1	FITT.DK S-93 FORK W. M5 THREAD
240947	1	O-RING D7.3X2.4 NITRIL
241754	1	O-RING D59.5X3
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
242007	1	O-RING Ø9.1 X 1.6 NITRILE
242092	1	O-RING D69.5X3
334049	1	BRACKET FOR ENGINE CASING
334061	1	WASHER PLASTIC Ø13.0/8.1 X 1TK
334244	1	FITT.DK S-67 ELB.1-1/4"
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334681	1	GRIP F.MAN.OP.EC PRES.REG.YELL
334863	1	T PIECE S 93 15 BAR
390914	1	COVER REG VALVE S93
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440677	1	SCREW F. PLASTIC 5X20 SS
461145	1	NUT HEX M4 LOCK
461217	1	NUT HEX M5 LOCK
480695	1	PIN ROLL D 3X28 SLOTTED
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
14004500	1	NUT M10 SS F. S93 PRES. REG.
45000700	1	BOLT ALLEN HEAD M6 X 100 SS
70055903	1	REGUL SPOOL AND SLEEVE S93
72027300	1	REG.VALVE S93/600 15B U.MOTER
72072400	1	WIRE CONTR. VALVE.CM+ AMP-PLUG
72137100	1	MCROSWCH ASSY F.PRSR REG WHT W
72137300	1	MCROSWCH ASSY F.PRSR REG BRN W
72182900	1	MOTER REG.DME37 1:150 AMP YELL



**B0370**



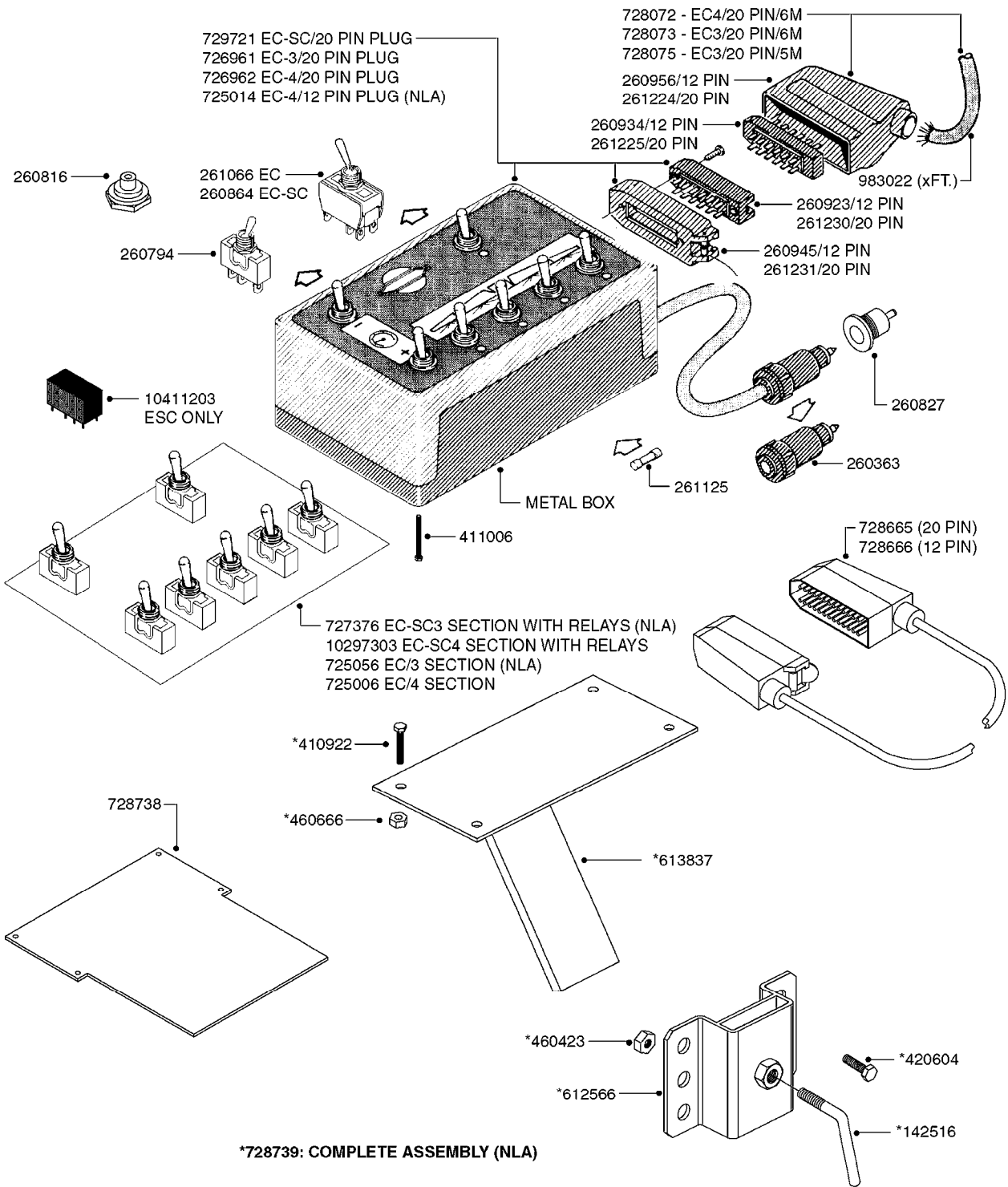


PRESSURE REGULATOR - S93 06  
B0370-HIN, 12:05:16

Page 1

Date 07.02.2020 8:14

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



\*728739: COMPLETE ASSEMBLY (NLA)

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# B0390

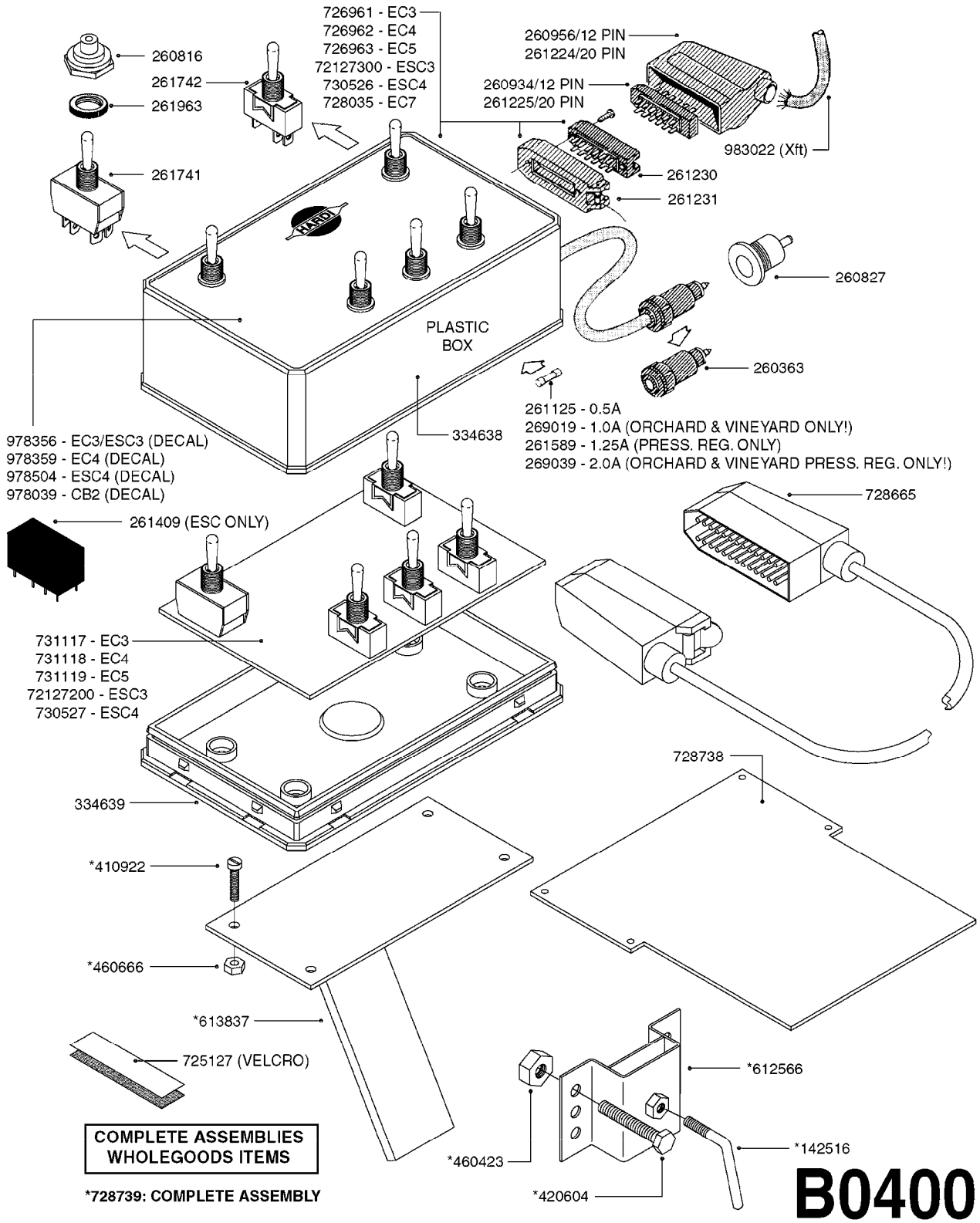


CONTROL BOX F/EC+EC-SC  
B0390-HIN, 01:01:16

Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
260363	1	PLUG 2 POLE 12V
260794	1	SWITCH F.PRESS ADJ.EC CONTROL
260816	1	CAP W/RUBBER BOOT F.EC SWITCH
260827	1	PLUG F.EC ATTACHMENTS
260864	1	SWITCH F.HY BOOM CONTROL BOX
260923	1	PLUG INSERT 12 POLE FEMALE
260934	1	PLUG INSERT 12 POLE MALE
260945	1	PLUG HOUSE 12 POLE FEMALE
260956	1	PLUG HOUSE 12 POL.MALE
261066	1	SWITCH 2 POLE
261125	1	FUSE 5 X 20 500mA
261224	1	PLUG HOUSING F/20 POLE MALE
261225	1	PLUG INSERT 20 POLE MALE
261230	1	PLUG INSERT 20 POLE FEMALE
261231	1	PLUG HOUSING 20 POLE FEMALE
410922	1	CYL.SKR 8.8 DEL M4X20 RST
411006	1	SCREW M4X40 SLOTTED
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460666	1	NUT HEX M4
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
613837	1	MOUNT PLATE FOR EC CONTROL BOX
725006	1	CIRCUIT BOARD 4 VALVE
725014	1	CONTROL BOX EC 4 SEC./12 PIN
725056	1	PRINTED CIRC.W SW 3WAY 726961
726961	1	CONTROL BOX EC 3 SEC./20 PIN
726962	1	CONTROL BOX EC 4 SEC./20 PIN
727376	1	CIRCUIT BOARD F.ESC 3 BANK
728072	1	CABLE,20-PIN,6M EC/4
728073	1	CABLE,20-PIN,6M, EC/3
728075	1	CABLE F.CONTROL BOX 5M EC/3
728665	1	CABLE EXT.-QUICK ATTACH 20 PIN
728666	1	CABLE-QUICK ATTACH 12 PIN
728738	1	DOUB.CONT.BOX & OR F/M PLATE
728739	1	IN CAB CONTROL MOUNT KIT
729721	1	CONTROL BOX ESC3
983022	1	WIRE 12 x 0.5 x 2MM x 12"
10297303	1	CIRCUIT BOARD FOR T.M.S.
10411203	1	RELAY T-82



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

\*728739: COMPLETE ASSEMBLY

# B0400



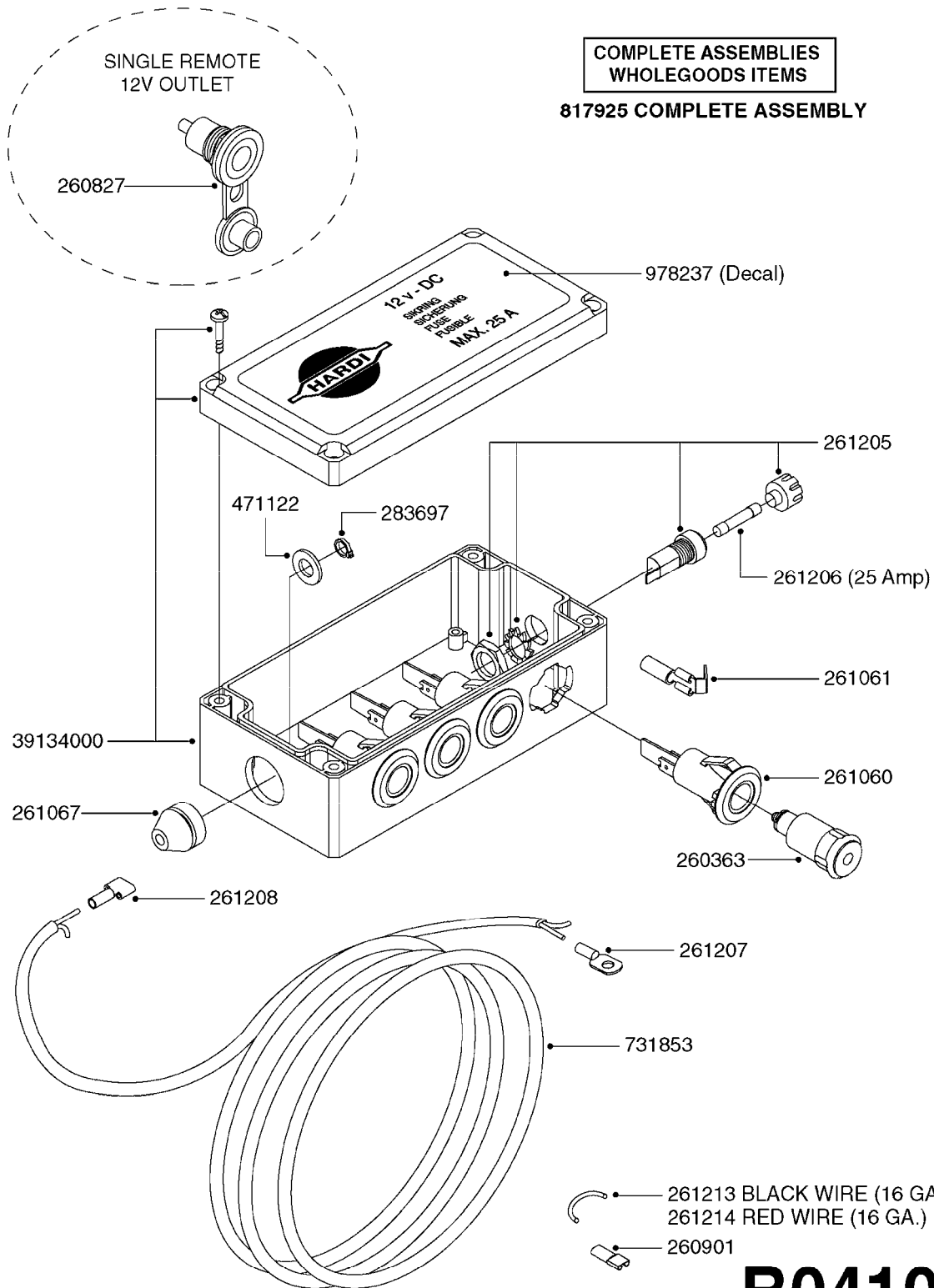
CONTROL BOX F/EC + ECSC POST96  
B0400-HIN, 01:01:16

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Date 07.02.2020 8:14

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
260363	1	PLUG 2 POLE 12V
260816	1	CAP W/RUBBER BOOT F.EC SWITCH
260827	1	PLUG F.EC ATTACHMENTS
260934	1	PLUG INSERT 12 POLE MALE
260956	1	PLUG HOUSE 12 POL.MALE
261125	1	FUSE 5 X 20 500mA
261224	1	PLUG HOUSING F/20 POLE MALE
261225	1	PLUG INSERT 20 POLE MALE
261230	1	PLUG INSERT 20 POLE FEMALE
261231	1	PLUG HOUSING 20 POLE FEMALE
261409	1	RELAY 12V F. ESC CNTRL BOX '96
261589	1	FUSE 5 X 20 1.25 AMP
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261742	1	SWITCH 2 POLE 12V ON/OFF
261963	1	NUT F.EC SWITCH
269019	1	FUSE 5 X 20 1.0 AMP
269039	1	FUSE 5 X 20 2.0 AMP
334638	1	HOUSING F.EC PLASTIC BOX UPPER
334639	1	COVER F.EC PLASTIC BOX -LOWER
410922	1	CYL.SKR 8.8 DEL M4X20 RST
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460666	1	NUT HEX M4
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
613837	1	MOUNT PLATE FOR EC CONTROL BOX
725127	1	VELCRO KIT
726961	1	CONTROL BOX EC 3 SEC./20 PIN
726962	1	CONTROL BOX EC 4 SEC./20 PIN
726963	1	CONTROL BOX EC 5 SEC./20 PIN
728035	1	CONTROL BOX EC 7 SEC.
728665	1	CABLE EXT.-QUICK ATTACH 20 PIN
728738	1	DOUB.CONT.BOX & OR F/M PLATE
728739	1	IN CAB CONTROL MOUNT KIT
730526	1	CON BX 4SEC/20PIN alt72127400
730527	1	CIRCUIT B.ESC4 PLAST.W/SWITCH
731117	1	CIRCUIT B.EC3 PLASTIC W/SWITCH
731118	1	CIRCUIT B.EC4 PLASTIC W/SWITCH
731119	1	CIRCUIT B.EC5 PLASTIC W/SWITCH
978039	1	DECAL CONTROL BOX CB4 MISTBLOW
978356	1	DECAL CONTRL BOX EVC/ESC3 ABS
978359	1	DECAL CONTROL BOX EC4 ABS
978504	1	DECAL CONTROL BOX ESC4 ABS
983022	1	WIRE 12 x 0.5 x 2MM x 12"
72127200	1	CIRCUIT B.ESC3 PLAST.W/SWITCH
72127300	1	CONTROL BOX ESC 3 SEC./20 PIN



12 VOLT OUTLET BOX  
B0410-HIN, 01:01:16



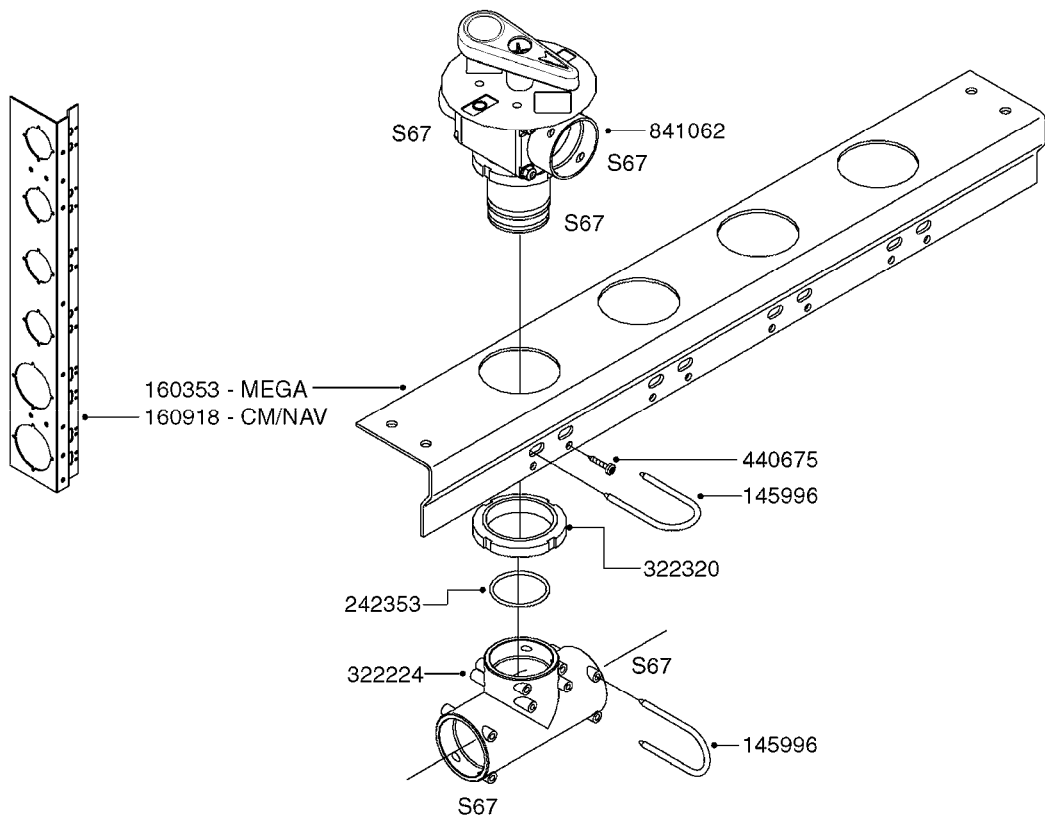
**B0410**



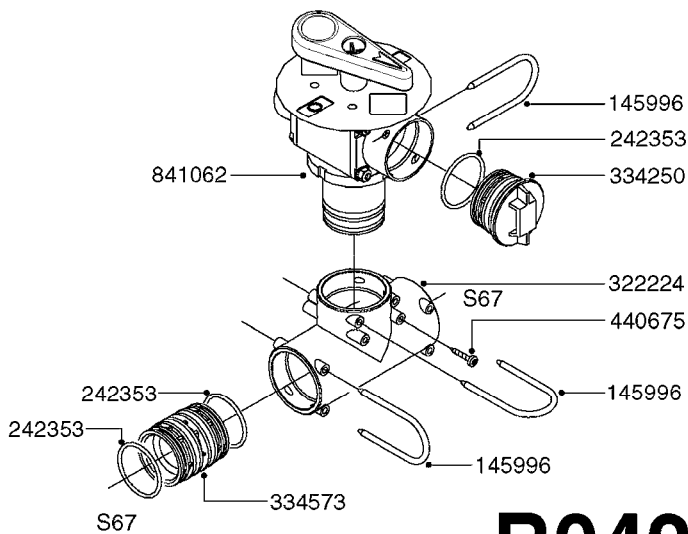
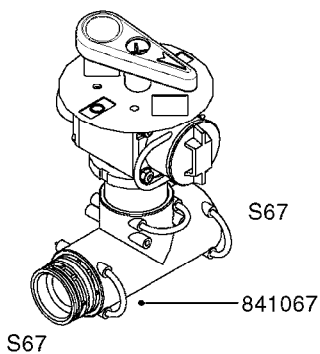
12 VOLT OUTLET BOX  
B0410-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
260363	1	PLUG 2 POLE 12V
260827	1	PLUG F.EC ATTACHMENTS
260901	1	SPADE F.ELEC CONN.1.5MM BLUE
261060	1	PLUG F.EC ATTACHMENTS
261061	1	SPADE F.ELEC.2 WAY CONNECTOR
261067	1	GROMMET 10-14 GREY
261205	1	FUSE HOLDER
261206	1	FUSE 25 A
261207	1	ELECTRIC CONNECTOR 4MM
261208	1	SPADE F.ELEC.CONNECTOR 4MM
261213	1	WIRE 6.4MM BLACK
261214	1	WIRE 6.4MM RED
283697	1	TIESTRAP 200MM
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
731853	1	CABLE 2X4MM L=138"
817925	1	OUTLET BOX 12 VOLT ELEC.
978237	1	DECAL OUTLET BOX
39134000	1	BOX, COMPLETE, 12V POWER BOX



FOR S67 FITTINGS  
SEE PAGE L0100



**B0420**



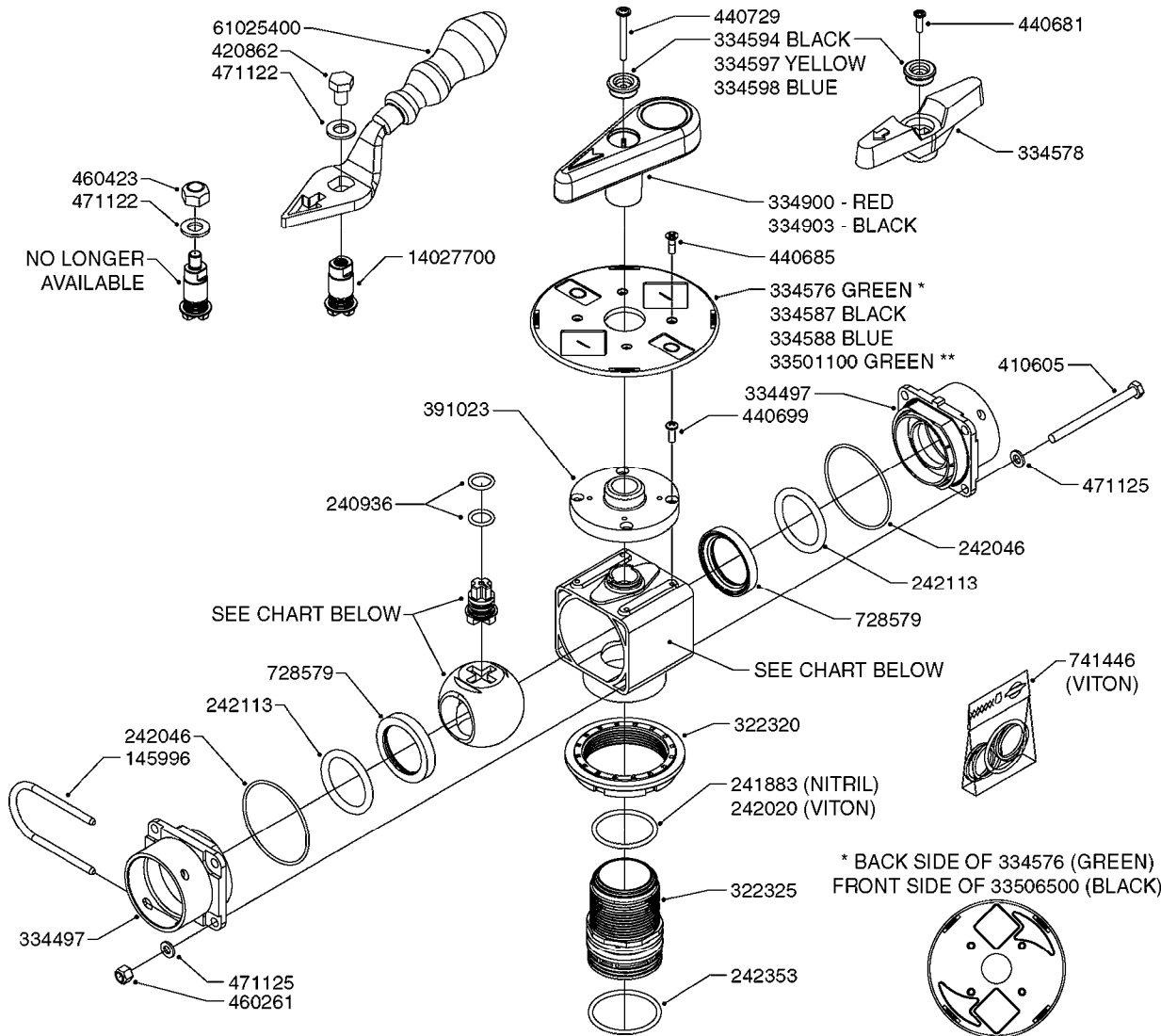


MANIFOLD SYSTEM - PRESSURE  
B0420-HIN, 01:01:16

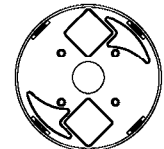
Page 1

Date 07.02.2020 8:14

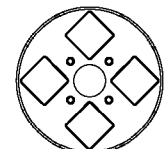
parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
160353	1	BRACKET F.PRESSURE MANIFOLD
160918	1	BRACKET F. MANIFOLD CM
242353	1	O-RING 3 X 44.2 VITON
322224	1	FITT.DK S-67 TEE
322320	1	NUT F.3 WAY VALVE S56
334250	1	FITT.DK S-67 PLUG
334573	1	FITT.DK S-67 CONNECTOR
440675	1	SCREW F. PLASTIC 5X16 SS
841062	1	VALVE KIT S67 PRESS. MANIFOLD
841067	1	VALVE S67 PRESS.W/TEE MANIFOLD



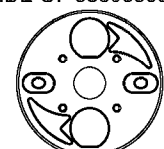
\* BACK SIDE OF 334576 (GREEN)  
FRONT SIDE OF 33506500 (BLACK)



\*\* BACK SIDE OF 33501100



BACK SIDE OF 33506500 (BLACK)



					-	
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

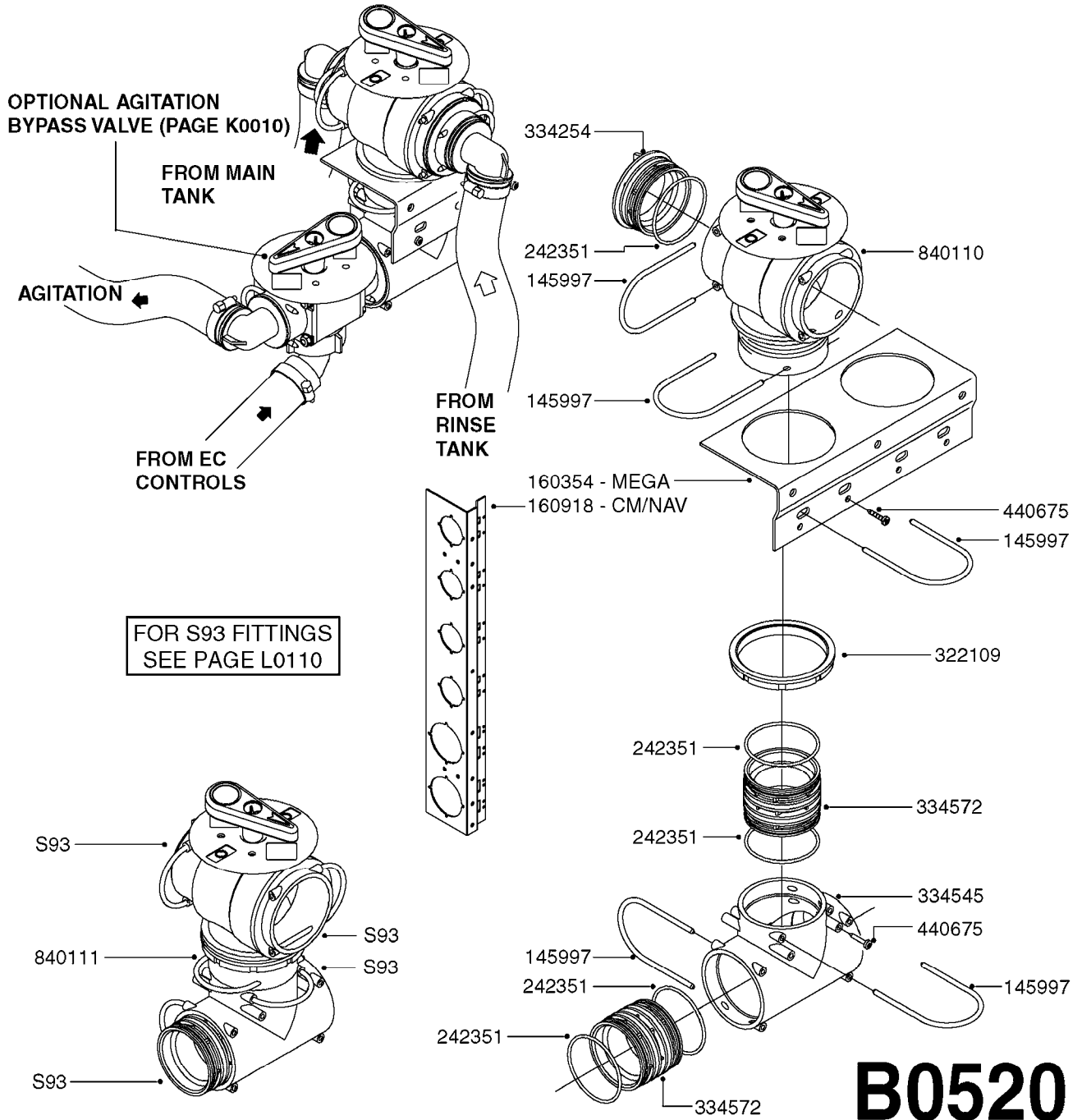
# B0430



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

Page 1  
Date 07.02.2020 8:14

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





MANIFOLD SYSTEM - SUCTION  
B0520-HIN, 01:01:16

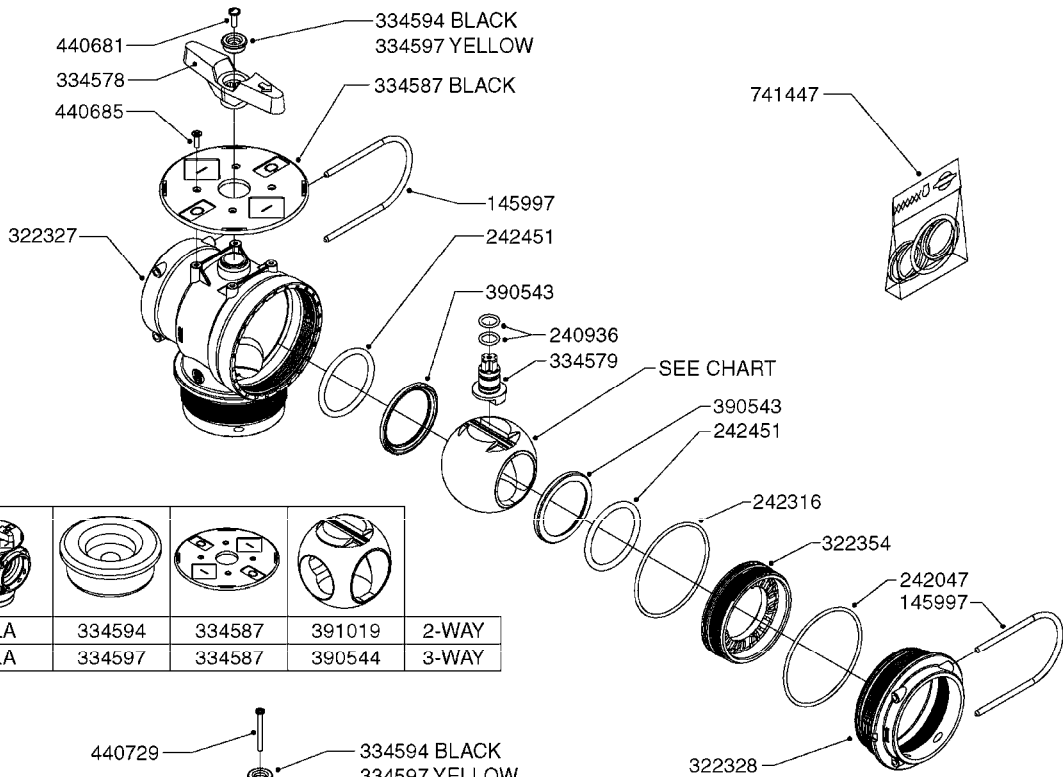
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Date 07.02.2020 8:14

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
160354	1	BRACKET F.SUCTION MANIFOLD
160918	1	BRACKET F. MANIFOLD CM
242351	1	O-RING D69.5X3.0 VITON F.S-93
322109	1	FITT.DK S-93 BULKHEAD NUT
334254	1	FITT.DK S-93 PLUG
334545	1	FITT.DK S-93 TEE
334572	1	FITT.DK S-93 ADAPTOR MALE MALE
440675	1	SCREW F. PLASTIC 5X16 SS
840110	1	VALVE SUCTION S-93 F.MANIFOLD
840111	1	VALVE SUCTION 3 WAY S-93 W.TEE



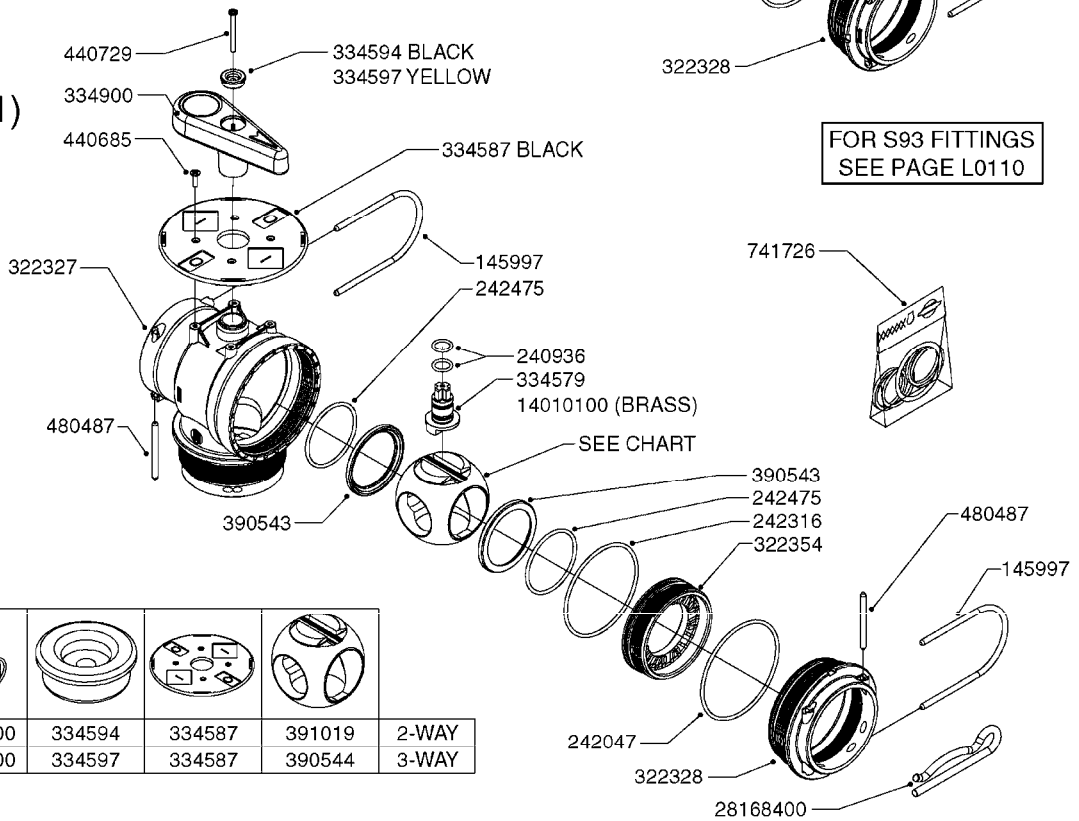
MANIFOLD - S93 VALVE  
B0530-HIN, 28:01:19

S93



				2-WAY
NLA	334594	334587	391019	2-WAY
				3-WAY
NLA	334597	334587	390544	3-WAY

S93 (01)



				2-WAY
72082300	334594	334587	391019	2-WAY
				3-WAY
72082400	334597	334587	390544	3-WAY

FOR S93 FITTINGS  
SEE PAGE L0110

**B0530**



MANIFOLD - S93 VALVE  
B0530-HIN, 28:01:19

Page 1

Date 07.02.2020 8:14

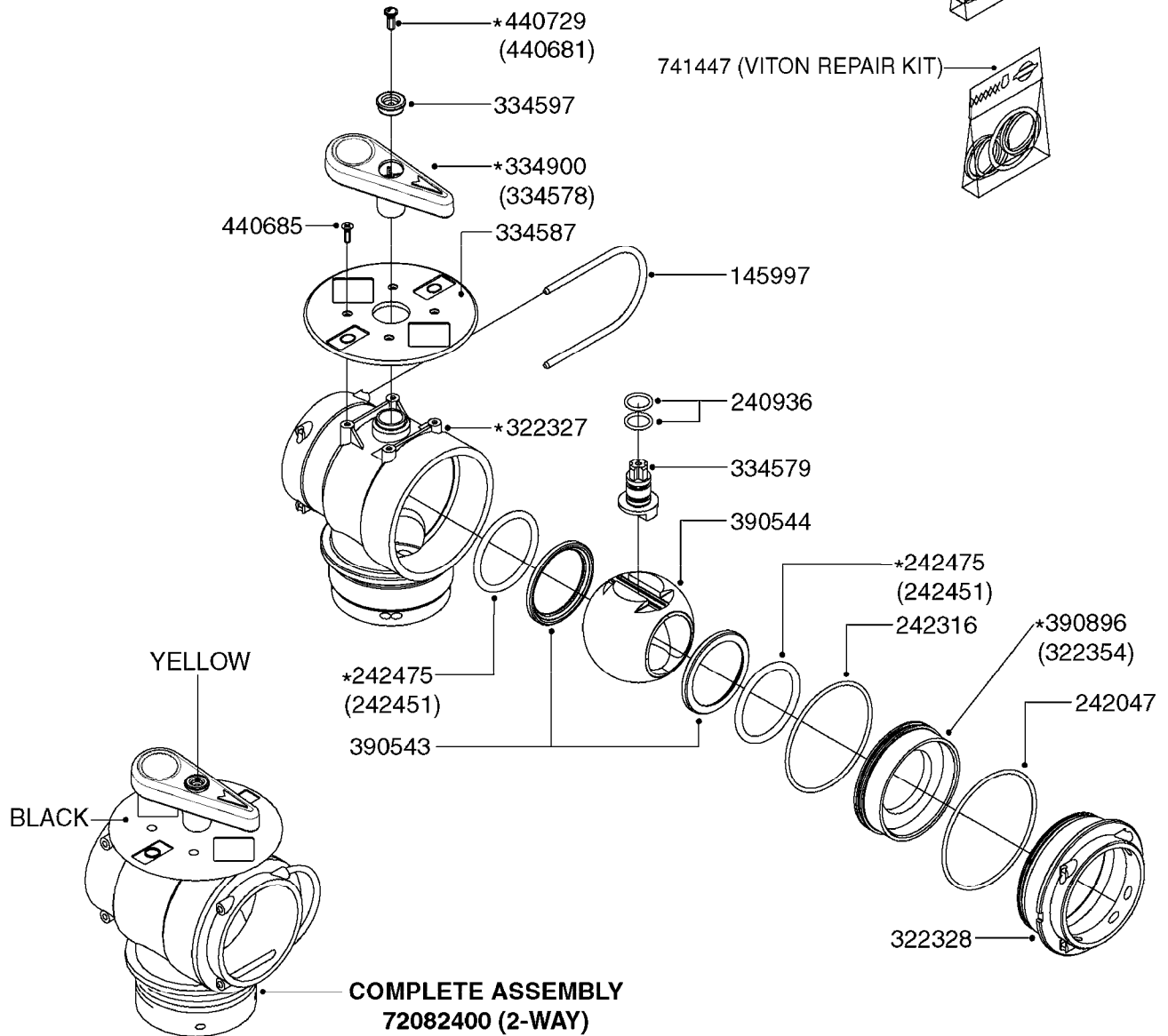
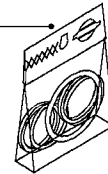
parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
240936	1	O-RING D13.3X2.4 NITRIL
242047	1	O-RING 89.5 X 3.0 VITON
242316	1	O-RING D84.5X3.0 NITRIL
242451	1	O'RING D56.0 x 3.0 VITON
242475	1	O'RING D56.52x5.33 SH70-VITON
322327	1	HOUSING, VALVE, S93, 220 PSI
322328	1	END CAP F.VALVE S-93
322354	1	THRUST PLATE F.3-WAY VALVES-93
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334579	1	SPINDLE F.3 WAY VALVE S-93
334587	1	FACE PLATE F.BALL VALVE BLACK
334594	1	PLUG F.VALVE HANDLE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334900	1	HANDLE F.3 WAY VALVE TALL '00
390543	1	SEAT F.BALL 3-WAY VALVE S-93
390544	1	BALL FOR S93 VALVE, 3 HOLES
391019	1	BALL F.2 WAY S93 SMART VALVE
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440729	1	SCREW F. PLASTIC 4MM X40LG SS
480487	1	PIN M5X60 SLOTTED GALV
741447	1	REPAIR KIT F.S93 VALVE - VITON
741726	1	REPAIR KIT F.S93 VALVE VIT.'02
14010100	1	SPINDLE F.SMART VALVE S-93
28168400	1	HAIRPIN Ø5 S67/S93
72082300	1	VALVE 3 WAYS MANUAL Ø50 S93
72082400	1	VALVE 2"-S93 3 WAY



741726 - REPAIR KIT FOR VALVES WITH NEW HANDLE



741447 (VITON REPAIR KIT)



FOR S93 FITTINGS  
SEE PAGE L0110

\* NEW HANDLE SIGNIFIES  
INTERNAL CHANGES AS SHOWN

# B0560



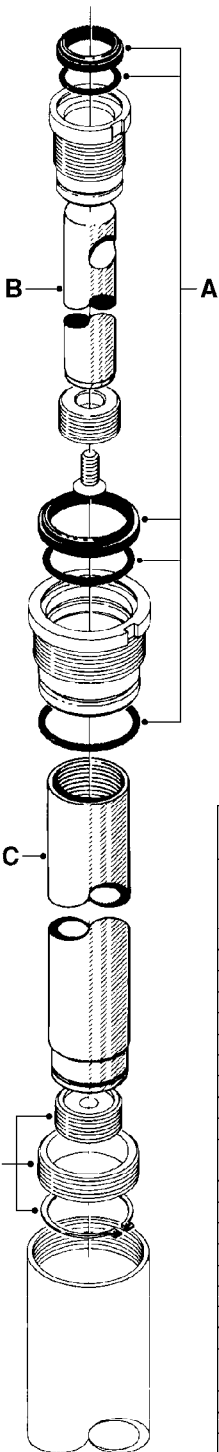


BALL VALVE DRAIN MEGA CENTRFG  
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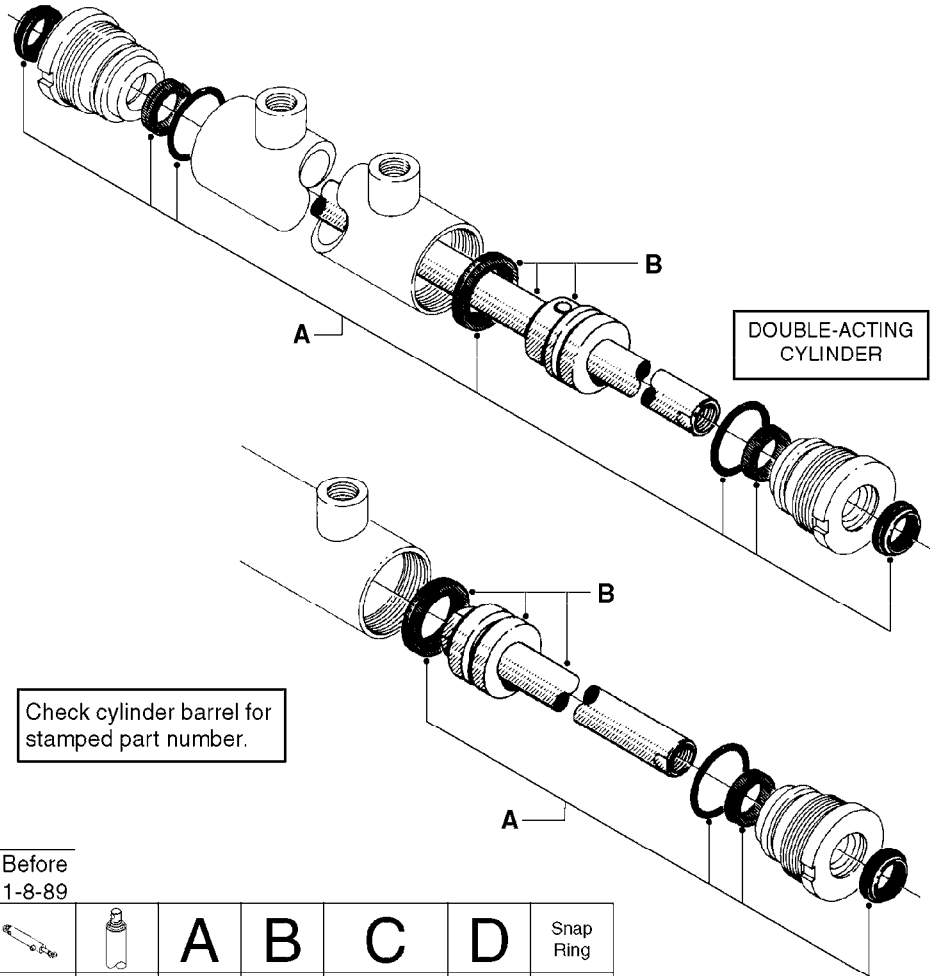
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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
240936	1	O-RING D13.3X2.4 NITRIL
242047	1	O-RING 89.5 X 3.0 VITON
242316	1	O-RING D84.5X3.0 NITRIL
242451	1	O'RING D56.0 x 3.0 VITON
242475	1	O'RING D56.52x5.33 SH70-VITON
322327	1	HOUSING, VALVE, S93, 220 PSI
322328	1	END CAP F.VALVE S-93
322354	1	THRUST PLATE F.3-WAY VALVES-93
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334579	1	SPINDLE F.3 WAY VALVE S-93
334587	1	FACE PLATE F.BALL VALVE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334900	1	HANDLE F.3 WAY VALVE TALL '00
390543	1	SEAT F.BALL 3-WAY VALVE S-93
390544	1	BALL FOR S93 VALVE, 3 HOLES
390896	1	THRUST PLATE F.3-WAY VALVES-93
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440729	1	SCREW F. PLASTIC 4MM X40LG SS
741447	1	REPAIR KIT F.S93 VALVE - VITON
741726	1	REPAIR KIT F.S93 VALVE VIT.'02
72082400	1	VALVE 2"-S93 3 WAY

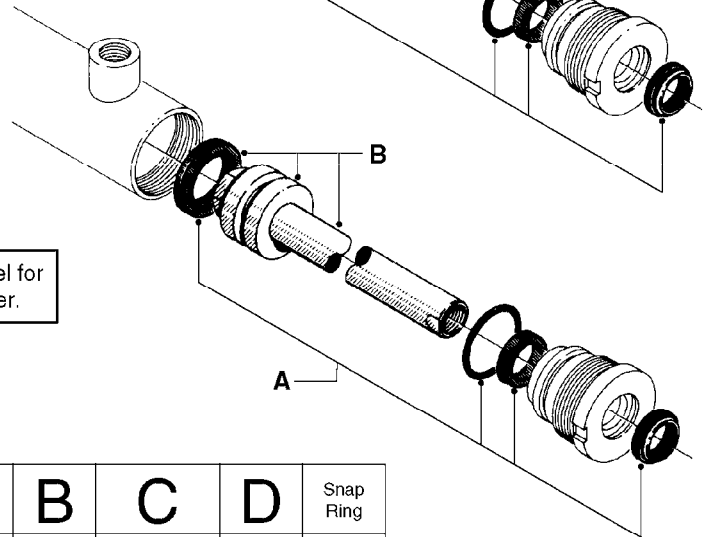


MULTI-STAGE CYLINDER



DOUBLE-ACTING CYLINDER

Check cylinder barrel for stamped part number.



SINGLE-ACTING CYLINDER

After 1-8-89	Before 1-8-89		A	B	C	D	Snap Ring
		781001	750211	145962	728747	729630	283713
781021	781002		750212	726137			
781003	781003		750212	726138			
		781004	750213	145963	728735	729631	283724
781023	781005		750214	726139			
		781006	750211	145964	159165	729632	283713
781023	781007		750214	726139			
781008	781008		750212	726140			
		781010	750211	145964	159166	729632	283713
		781011	755415	729729	729730	729635	283800
		781012	750238	614624	614625-Ø60 614626-Ø80	729633	283843
781013	781013		750239	726141			
781022	781014		750212	726137			
781016			750212	726137			
781020			750252			728688	
		781032	750213	146538	150325	729634	283724
		781034	750211	147076	151291	729630	283713
		781036	755415	615181	615180	729635	283800
		781040	750213	146732	151286	729631	283724
		781042	750254	615248	615249-Ø60 615250-Ø80	729637	283800 283843
781046			750255	730938			
781050			750255	730939			
781056			750255	730939			
781057			750255	730938			
781086			750212	726137			

**C0010**



parts-n°	order qty	description
145962	1	VASTAGO PISTON D. 25 X 675
145963	1	PISTON ROD 30 X 768.5
145964	1	PISTON ROD 25 X 575
146538	1	PISTON ROD Ø60/50/30-1700
146732	1	CYLINDER ROD F. 781040 HYD CYL
147076	1	PISTON ROD 25 X 725
150325	1	INTER.SHAFT Ø50/40 L=930
151286	1	INTER. SHAFT F.781040 HYD CYL
151291	1	INTER.SHAFT Ø40/30 L=675.5
159165	1	INTER. SHAFT F. 781006 HYD CYL
159166	1	INTER. SHAFT F.781010 HYD CYL
283713	1	SNAP-RING OUTER 38X1.75
283724	1	SNAP-RING OUTER 48X1.75
283800	1	SNAP-RING 58X2
283843	1	SNAP-RING 78X2.5
614624	1	PISTON ROD D40X865
614625	1	PIPE INTERMEDIA D60X785
614626	1	PIPE INTERMEDIA D80X769
615180	1	INTER.SHAFT Ø60/50 L=918
615181	1	PISTON ROD Ø70/60/40-1687
615248	1	PISTON ROD Ø90/80/60/40-2250
615249	1	PISTON ROD Ø60/50 L=853
615250	1	PISTON ROD Ø80/70 L=829
726137	1	PISTON ROD F.781002 CYLINDER
726138	1	PISTON ROD F.781003 CYLINDER
726139	1	PISTON ROD F/CYLINDER
726140	1	PISTON ROD F.781008 CYLINDER
726141	1	PISTON ROD /PISTON PACKED
728735	1	CYLINDER TUBE W.STOP RING
728688	1	PISTON ROD/PISTON 50/30-300
728747	1	INNER CYL.W.STOP RING 781001
729630	1	PISTON RINGS F.781001,781034
729631	1	PISTON RINGS F.781004,781040
729632	1	PISTON RINGS F.781006,781010
729633	1	PISTON RINGS F.781012
729634	1	PISTON RINGS F.781032
729635	1	PISTON RINGS F.781036
729637	1	PISTON RINGS F.781042
729729	1	PISTON ROD ASSY. 40 x 760MM
729730	1	PISTON ROD W/SEAL & RING
730938	1	PISTON ROD ASSY. F.781046/57
730939	1	PISTON ROD ASSY. F. 781050/56
750211	1	SEAL KIT F/781001 & 781006
750212	1	SEAL KIT F.40/20 CYLINDER
750213	1	SEAL KIT F.60/50/30 CYLINDER
750214	1	SEAL KIT F.HY CYL.
750238	1	PACKING SET FOR HY CYL. 781012
750239	1	PACKING SET FOR HY CYL. 781013
750252	1	SEAL KIT F.HY CYL.781020
750254	1	SEAL KIT F.HY CYL.781042
750255	1	SEAL KIT F.40/22 CYLINDER
755415	1	SEAL KIT F.HY CYL.781011
781001	1	CYL.TELESOPING Ø50/40/25_1100
781002	1	CYL.DBL D40/20-300 (78122400)
781003	1	CYLINDER DOUBLE D40/20-180
781004	1	CYLINDER DOUB. D70/50/30-1300
781005	1	CYLINDER DOUBLE D50/25-300
781006	1	CYLINDER DOUB.D50/40/25-900
781007	1	CYLINDER LY/TY
781008	1	CYLINDER DOUBLE D40/20-120
781010	1	CYLINDER TELESC.50/40/25-700



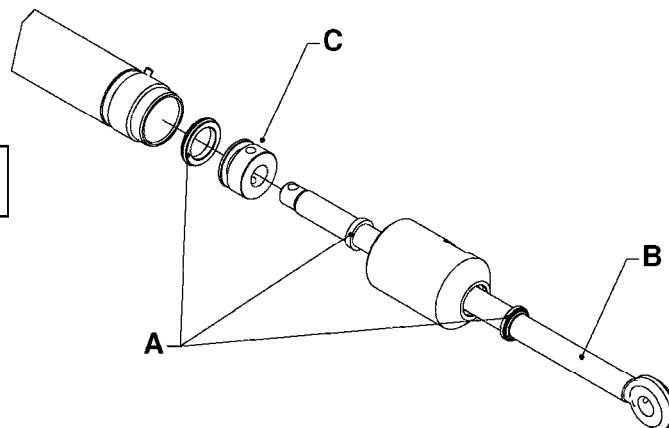
HYDRAULICS - CYLINDERS  
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parts-n°	order qty	description
781011	1	CYLINDER TELESC.70/60/40
781012	1	CYLINDER TEL.90/80/60/40-2100
781013	1	CYLINDER D40/20X310 THROUGH
781014	1	CYLINDER FOR 45 HY 60 HB TILT
781016	1	CYLINDER DOU.W/SIDE DET.D40/20
781020	1	CYLINDER DOUBLE D50/30-300
781021	1	CYLINDER 40/20 300MM
781022	1	CYLINDER 40/20 300MM
781023	1	CYL DOUB D50/25-300 781116
781032	1	CYLINDER TELESC.60/50/30-1700
781034	1	HY. CYLINDER D50/40/25 - 1200
781036	1	CYLINDER TELESC.70/60/40-1687
781040	1	CYLINDER 60/50/30 1100MM
781042	1	CYLINDER TEL.90/80/60/40-2250
781046	1	CYLINDER D40/22-300
781050	1	CYLINDER D40/22-300 EXT.THREAD
781056	1	CYLINDER 40/22X300MM
781057	1	CYLINDER D40/22X300MM
781086	1	CYLINDER DOUBLE Ø40/20-180



Check cylinder barrel for stamped part number.



		A	B	C
781030		750247	615030	146443
781031		750248	615040	146484
781033		750248	615174	146484
781035		750247	146610	146443
	781038	750247	615210	146443
781039		750250	615656	147254
	781041	750253	615232	146749
	781043	750251	615210	146858
781044		750248	615316	146484
781045		750273	615358	146443
	781047	750251	615363	146858
	781051	750273	615570	146443
781052		750273	147127	146443
781053		750273	147151	146443
781058		750251	615643	146858
781060		750250	615656	147254
781065		750273	147127	146443
781067		755695	147468	147469
781078		750251	615643	146858
781080		750247	147601	146443
781083		755697	616065	147463
781084		750247	616070	146443
781087		750689	147127	146858
781090		750669	61003600	14005600

		A	B	C
781093		750693	14018900	14022200
781096		750691	61025200	14015500
781097		750691	61022800	14015500
781100		750692	14022400	14038500
781107		750713	14028900	14024100
781109		750713	14029100	14024100
781111		750713	14029100	14024100
781113		750714	61028900	14038400
781115		750709	61029200	14029700
781116		750712	14030200	14038400
781118		750710	14030600	14029700
781119		750710	14030700	14029700
781121		750711	14030900	14029700
781122		750711	14030900	14029700
781123		750711	14031100	14029700
781124		750711	14031100	14029700
781126		750710	14036200	
781127		750709	61033600	
781130		750715	61031000	14027500
781132		750668	63039300	
781138		750715	61038000	14027500
781139		750725	615656	
781141		750724	61022800	
78100003		750691	61022800	14008203

**C0020**



parts-n°	order qty	description
146443	1	HYDR.PISTON D49.8/23.0 L=35
146484	1	HYDR.PISTON D39.8/18.0 L=25
146610	1	PISTON ARM F.CYL Ø50/25-150
146749	1	PISTON RING F.D70/50-700
146858	1	HYDR.PISTON D59.8/23.0 L=35
147127	1	PISTON BAR Ø30,0 - 385MM
147151	1	PISTON BAR D30.0 - 585MM
147254	1	HYDR.PISTON D25/12 L=12
147463	1	PISTON RING F.D70/40
147468	1	ROD CYLINDER F. 781067 HYD CYL
147469	1	PISTON F. 781067 HYD CYL
147601	1	PISTON ARM F. CYL. Ø25 L=348
615030	1	PISTON ARM F.CYL Ø50/25-300
615040	1	PISTON ARM F.CYL Ø40/20-120
615174	1	PISTON ROD F. HY CYLINDER
615210	1	HINGE PIN W.FORK L=1015
615232	1	PISTON ARM F.CYL Ø70/50-700
615316	1	PISTON ARM F. CYL. D40/20-500
615358	1	PISTON ARM F.CYL Ø50/30-500
615363	1	PISTON ARM F.CYL Ø25 L=1315
615570	1	CYLINDER ROD F.HY CYL.781051
615643	1	PISTON BAR 060-25 - 830MM
615656	1	PISTON BAR FOR 025/12-50
616065	1	PISTON ARM F. CYL. Ø40/400
616070	1	PIST ARM Ø50/25L=300alt781113
750247	1	SEAL KIT F.HY CYL.781030/35/38
750248	1	SEAL KIT F.HY CYL.781031/33
750250	1	SEAL KIT F.HY CYL.781039
750251	1	SEAL KIT F.HY CYL.
750253	1	SEAL KIT F.HY CYL.781041
750273	1	GASKET SET F.HY-CYL 781051-52
750668	1	SEAL KIT F.HY DAMPER 781089
750669	1	SEAL KIT F.HY CYL. 781090
750689	1	SEAL KIT F.HY CYL.781087
750691	1	SEAL KIT F HY CYL.781095/96/97
750692	1	SEAL KIT F.HY CYL.781100
750693	1	SEAL KIT F.HY CYL.781093
750709	1	GASKET SET F.781115/25
750710	1	SEAL KIT F.HY CYL.781118/19/20
750711	1	SEAL KIT F.781121/22/23/24
750712	1	SEAL KIT F.781116
750713	1	SEAL KIT F HY CYL.781103/6/7/8
750714	1	SEAL KIT F.HY CYL.781113/14/17
750715	1	SEAL KIT F.HY CYL.781105/30/38
750724	1	SEAL KIT F.HY CYL.781141
750725	1	SEAL KIT F.HY CYL.781131-39
755695	1	SEAL KIT F. HYD CYL 781067
755697	1	SEAL KIT F.HY CYL.781083
781030	1	CYLINDER DOUBLE Ø50/25-300
781031	1	CYLINDER DOUBLE Ø40/20-120
781033	1	CYLINDER DOB Ø40/20-300 781115
781035	1	CYLINDER DOUBLE Ø50/25-150
781038	1	CYLINDER Ø50/25-900
781039	1	CYL D25/12-50 172MM alt 781139
781041	1	CYLINDER DOUBLE Ø70/50-700
781043	1	CYLINDER DOUBLE D60/25-900
781044	1	CYLINDER DOUBLE D40/20-300
781045	1	CYLINDER DOUBLE Ø50/30-500
781047	1	CYLINDER Ø60/25-1200
781051	1	CYLINDER DOUBLE Ø50/30-600
781052	1	SUBSTITUTE 78121600



parts-n°	order qty	description
781053	1	CYL F INN WING FLD alt 781107
781058	1	CYLINDER 60/25 X 725 CM PAR LH
781060	1	CYLINDER D25/12-50 L=210mm
781065	1	CYLINDER F.WING TILT
781067	1	CYL DOUB D50/30-300 78121600
781078	1	CYLINDER 60/25 X 725 CM PAR RH
781080	1	CYLINDER DOUBLE D50/25-250
781083	1	CYLINDER DOUBLE D70/40-400
781084	1	CYLINDER D50/25 L=300
781087	1	CYL DOUB 60/30-300 alt 781100
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
781130	1	CYLINDER DOUBL. D70/40-320
781132	1	CYL.STAB CM1200 04 78126000
781138	1	CYLINDER DOUBL. D70/40-265
781139	1	CYLINDER D25/12-50
781141	1	CYLINDER 60/25 X 635 DELTA PAR
14005600	1	HYDR.PISTON D32.0/16.0 L=25
14008203	1	HYD. CYLINDER PISTON CM+750
14015500	1	HYDR.PISTON D60.0/25.0 L=40
14018900	1	PISTON ARM F. CYL. Ø30 L=420
14022200	1	HYDR.PISTON D59.4/20.0 L=34.9
14022400	1	PISTON ARM F. CYL. Ø60 L=412
14024100	1	HYDR.PISTON D49.4/20.0 L=35
14027500	1	HYDR.PISTON D69.4/24.0 L=35
14028900	1	CYLINDER ROD D30.0 L=609.0
14029100	1	CYLINDER ROD D30.0 L=409.0
14029700	1	HYDR.PISTON D38.0/16.0 L=25
14030200	1	CYLINDER ROD D25.0 L=398
14030600	1	CYLINDER ROD D20.0 L=281.0
14030700	1	CYLINDER ROD D20.0 L=401
14030900	1	CYLINDER ROD D22.0 L=401
14031100	1	CYLINDER ROD D22.0 L=439/M22
14036200	1	CYLINDER ROD D20.0 L=221.0
14038400	1	HYDR.PISTON D49.4/20.0 L=34.9
14038500	1	PISTON HYD. CYL. Ø60/Ø25
61003600	1	CYLINDER ROD F. 781090
61022800	1	PISTON ARM F.CYL.Ø60/25L=856.5
61025200	1	PISTON ARM F.CYL.Ø60/25L=786.5
61028900	1	PISTON ARM F.CYL.Ø50/25-300
61029200	1	PISTON ARM F.CYL.Ø40/20-300
61031000	1	CYLINDER ROD FOR D70/40 - 320
61033600	1	PISTON ARM F.CYL.Ø40/20 L=120
61038000	1	CYLINDER ROD FOR D70/40



HYDRAULICS - CYLINDERS  
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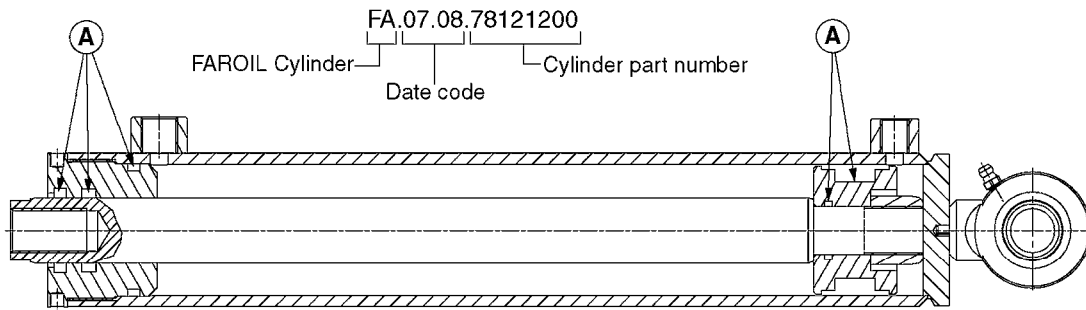
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parts-n°	order qty	description
63039300 78100003	1 1	CYLINDER ROD F.781132 CYL. PARA-LIFT CM+750 W/STOP





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

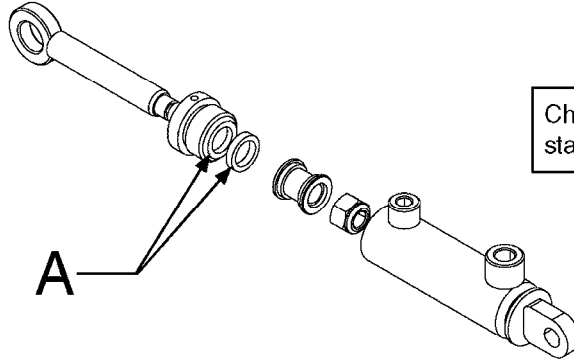
\*Replaced by separate left and right cylinders.  
\*\* Only available as 72531000 (78124200 with fittings).



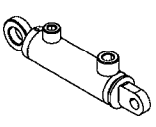
parts-n°	order qty	description
781001	1	CYL.TELESOPING Ø50/40/25_1100
781011	1	CYLINDER TELESC.70/60/40
781034	1	HY. CYLINDER D50/40/25 - 1200
781040	1	CYLINDER 60/50/30 1100MM
781090	1	CYL DBLD32/16-200W
781093	1	CYLINDER FOLD SPC D60/30 L=300
781096	1	CYLINDER 60/25 X 662 NAV PAR
781097	1	CYLINDER 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

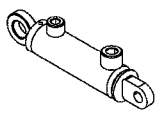


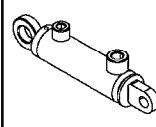
parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER D40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123300	1	DBL 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**



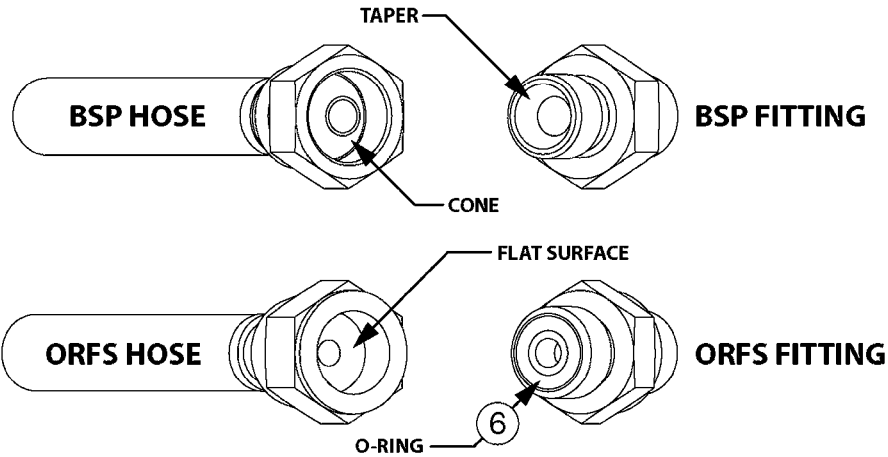
parts-n°	order qty	description
781136	1	HYDRAULIC SHOCK NCM4400 SUSP.
781137	1	HYDRAULIC SHOCK NCM6600 SUSP.
28064100	1	GASKET SET FOR CYL. 781136
28064200	1	GASKET SET FOR CYL. 781137
28117300	1	SEAL KIT 78120600/07/43
72320300	1	HYD. CYL. STEERING LOCK CM "05
75074200	1	SEAL KIT 78120400
75074300	1	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



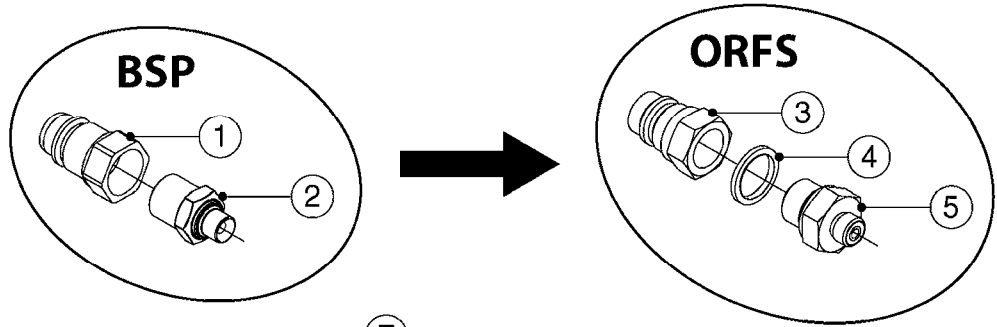
parts-n°	order qty	description
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM
78123700	1	CYLINDER,DAMPNER,LOCK 78126000
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124400	1	CYLINDER DOUBLE D50/25 250
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**

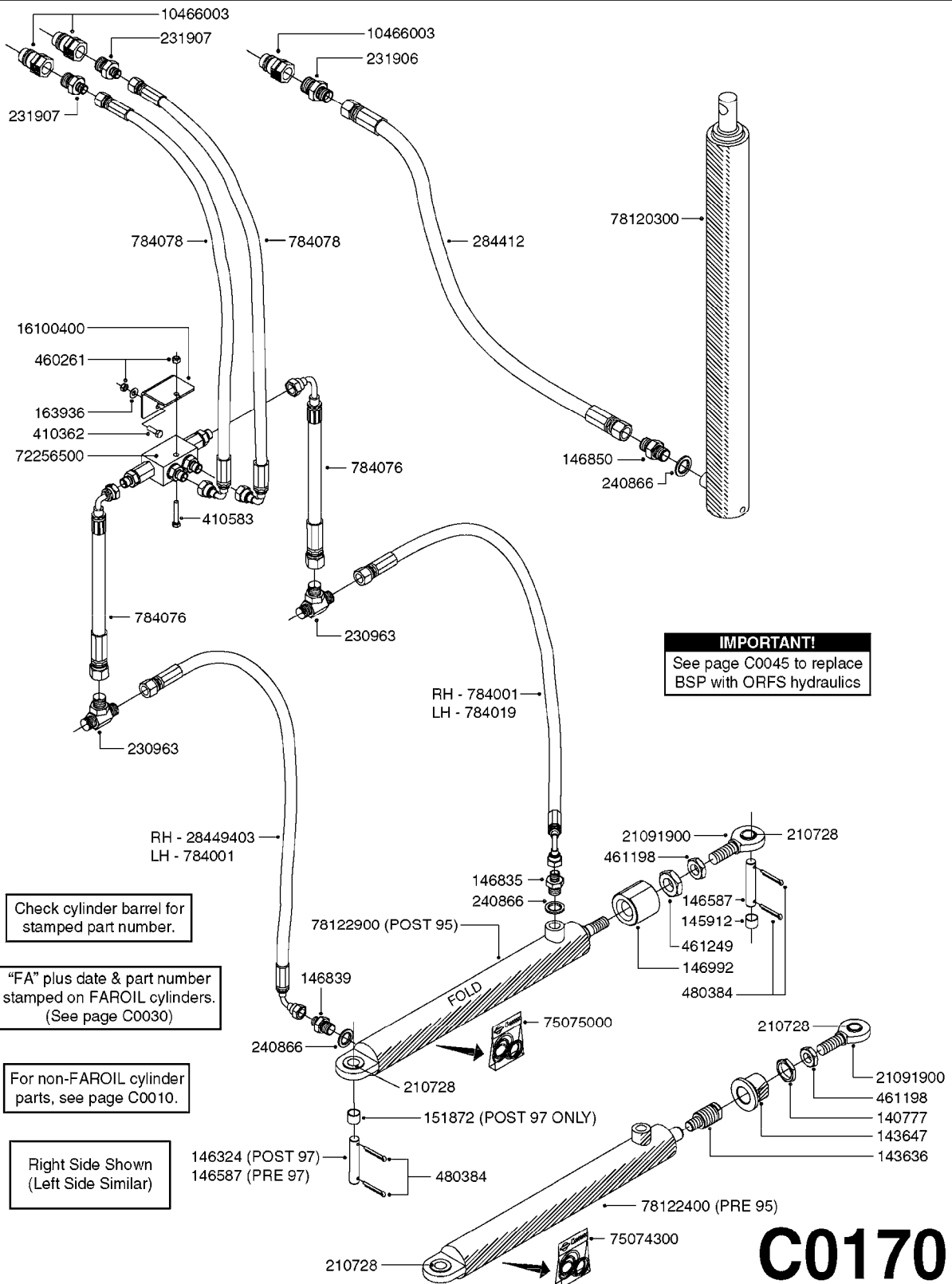


HYDRAULICS - BSP TO ORFS  
C0045-HIN, 24:03:16

Page 1  
Date 07.02.2020 8:14

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





**IMPORTANT!**  
See page C0045 to replace  
BSP with ORFS hydraulics

Check cylinder barrel for  
stamped part number.

"FA" plus date & part number  
stamped on FAROIL cylinders.  
(See page C0030)

For non-FAROIL cylinder  
parts, see page C0010.

Right Side Shown  
(Left Side Similar)

**C0170**



HYDRAULICS - EAGLE HY 45'-66'  
C0170-HIN, 08:01:18

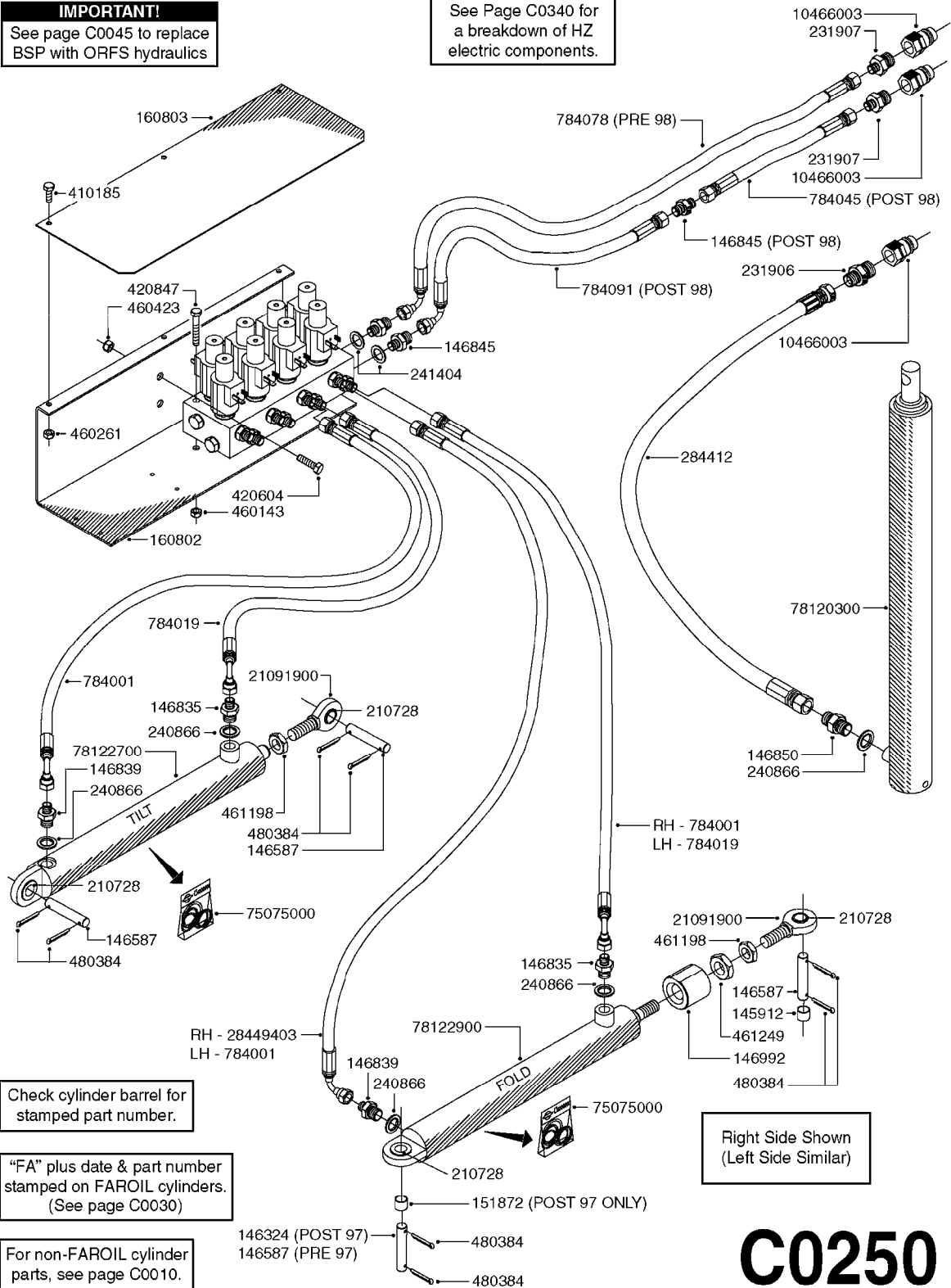
Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
140777	1	NUT HEX 3/4" BSP JAMB
143636	1	THREADED INSERT F.CYLINDER END
143647	1	COLLAR F.THREAD.ROD EXTENTON
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4" - 3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.8mm
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
284412	1	HOSE HY 3/8" X 315" STR+STR
410362	1	BOLT HEX 8.8 SS M6X20
410583	1	BOLT HEX 8.8 DEL M6X40
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
461198	1	NUT HEX M16X2 JAMB
461249	1	NUT M22X1.5 DIN439B
480384	1	PIN COTTER 3/16 x 1-1/2"
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
784078	1	HOSE HY X 1/4 X 417.33"STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
21091900	1	LINK HEAD M16 x D17 DELTA
28449403	1	HOSE HY X1/4X057.08"STR+ELB
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75074300	1	SEALKIT78122000/23-25/30-32/46
75075000	1	SEAL KIT 78122600/27/28/29
78120300	1	CYLINDER 60/50/30 1100MM
78122400	1	DOUBLE CYLINDER D 40/20-300
78122900	1	CYLINDER 40/22X300MM RED



**IMPORTANT!**  
See page C0045 to replace  
BSP with ORFS hydraulics

See Page C0340 for  
a breakdown of HZ  
electric components.



Check cylinder barrel for  
stamped part number.

"FA" plus date & part number  
stamped on FAROIL cylinders.  
(See page C0030)

For non-FAROIL cylinder  
parts, see page C0010.

Right Side Shown  
(Left Side Similar)

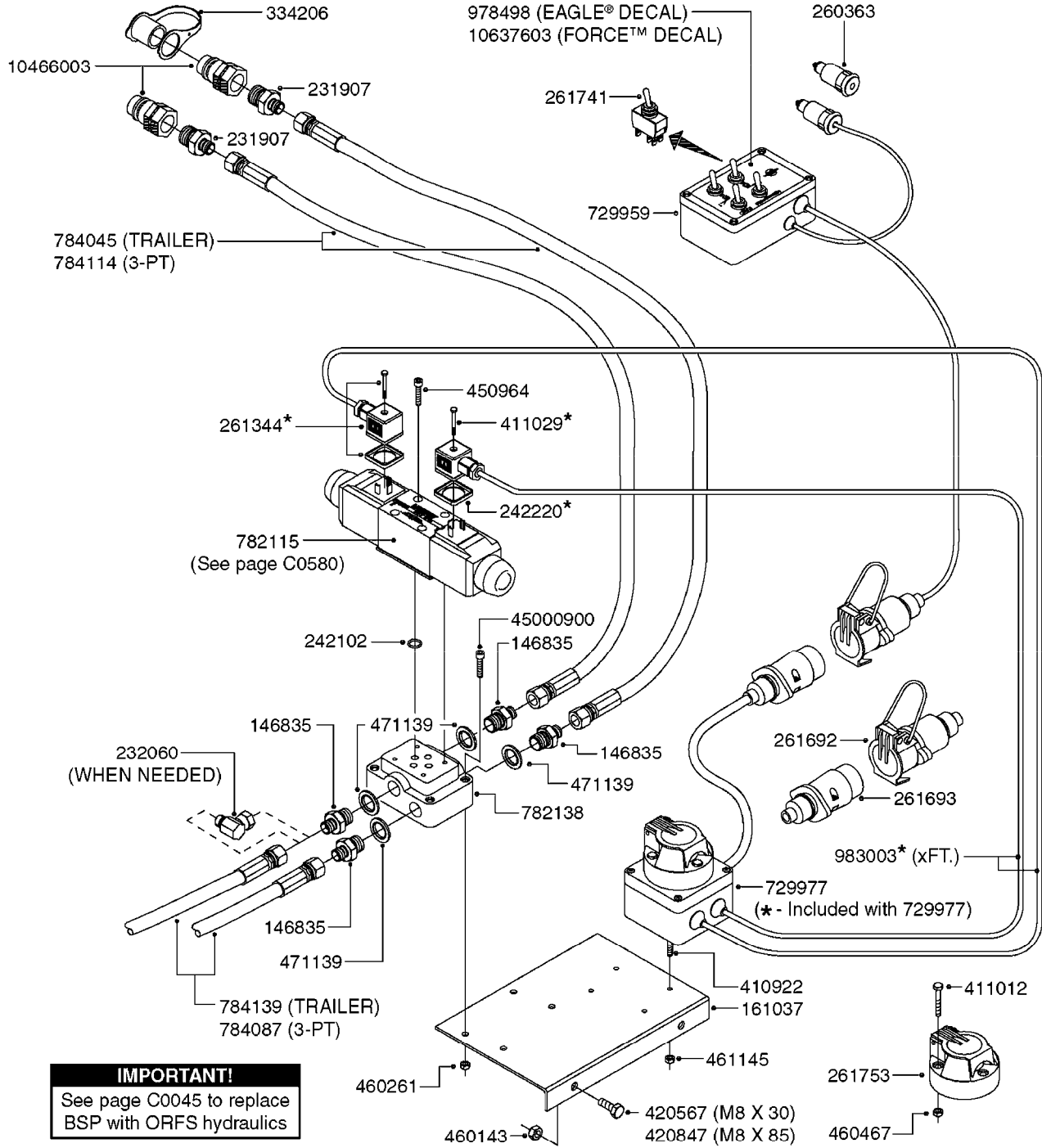
# C0250



HYDRAULCS EAG HZ 45-66'POST 95  
C0250-HIN, 09:01:18

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4" - 3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.8mm
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210728	1	BEARING F.LINK HEAD M17
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTY SEAL 1/4"
284412	1	HOSE HY 3/8" X 315" STR+STR
410185	1	BOLT HEX 8.8 DEL M6X16
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420847	1	BOLT HEX 8.8 DEL M8X85
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
461198	1	NUT HEX M16X2 JAMB
461249	1	NUT M22X1.5 DIN439B
480384	1	PIN COTTER 3/16 x 1-1/2"
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784078	1	HOSE HY X 1/4 X 417.33"STR+ELB
784091	1	HOSE HY X 1/4 X 295.25"STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
21091900	1	LINK HEAD M16 x D17 DELTA
28449403	1	HOSE HY X1/4X057.08"STR+ELB
75075000	1	SEAL KIT 78122600/27/28/29
78120300	1	CYLINDER 60/50/30 1100MM
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER 40/22X300MM RED



**IMPORTANT!**  
See page C0045 to replace  
BSP with ORFS hydraulics

# C0310



HYDRAULICS EAGLE/FORCE DH  
C0310-HIN, 22:01:18

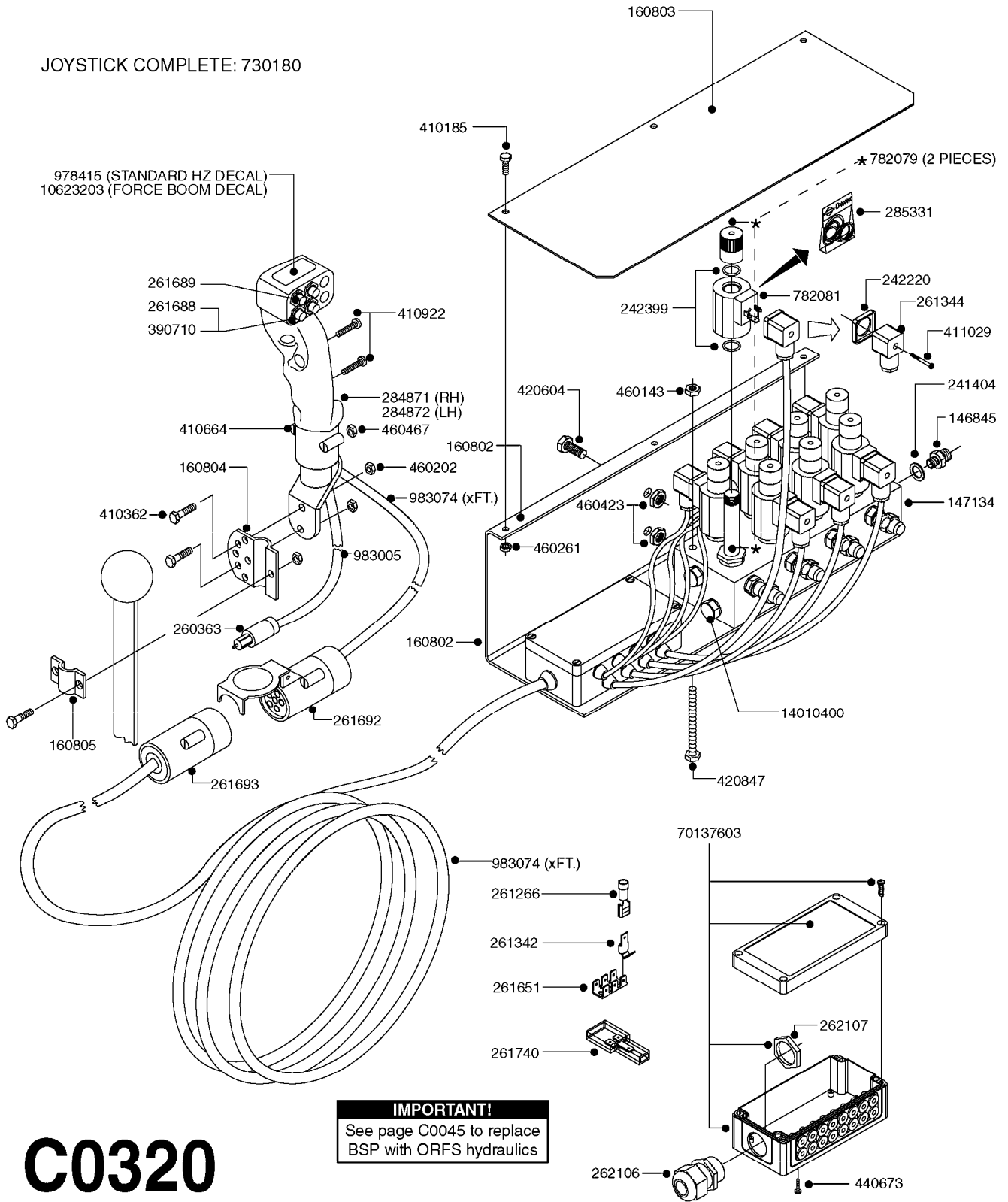
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Date 07.02.2020 8:14

parts-n°	order qty	description
146835	1	HEX NIPPLE 1/4" - 3/8" BSP
161037	1	MOUNT PLATE F.DH VICKERS VALVE
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
242220	1	GASKET F. HIRSMANN PLUG INCLUDED WITH 729977
260363	1	PLUG 2 POLE 12V
261344	1	HIRSCHMANN PLUG B INCLUDED WITH 729977
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261753	1	PLUG ELEC.7 POLE FEMALE F.BASE
334206	1	DUST HOOD FOR HY-COUPLING
410922	1	CYL.SKR 8.8 DEL M4X20 RST
411012	1	SCREW M5X30 STAINLESS
411029	1	SCREW M3X35 F.HIRSMANN PLUG INCLUDED WITH 729977
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
450964	1	SCREW M5X30 F.CYLINDER
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460467	1	NUT HEX M5 GALV.
461145	1	NUT HEX M4 LOCK
471139	1	WASHER D22/D17X1.5 BRASS
729959	1	CONTROL BOX DAH 4-FUNCTION
729977	1	DAH DIRECTIONAL VLV JUNC. BOX
782115	1	HY SOLENOID VALVE DH HYD
782138	1	HY-BLOCK 1-VALVE W LS-PORT
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784087	1	HOSE HY X 1/4 X 126.00"STR+STR
784114	1	HOSE HY X 1/4 X 80.7" STR+STR
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
978498	1	DECAL SWITCH BOX DH HYD.
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC INCLUDED WITH 729977
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
10637603	1	DECAL F.SWITCH BOX - FORCE
45000900	1	BOLT ALLEN HEAD M6 X 60 SS



JOYSTICK COMPLETE: 730180

978415 (STANDARD HZ DECAL)  
10623203 (FORCE BOOM DECAL)



**IMPORTANT!**  
See page C0045 to replace  
BSP with ORFS hydraulics

**C0320**



HYD EAGLE HZ JOYSTICK CONTROL  
C0320-HIN, 30:03:16

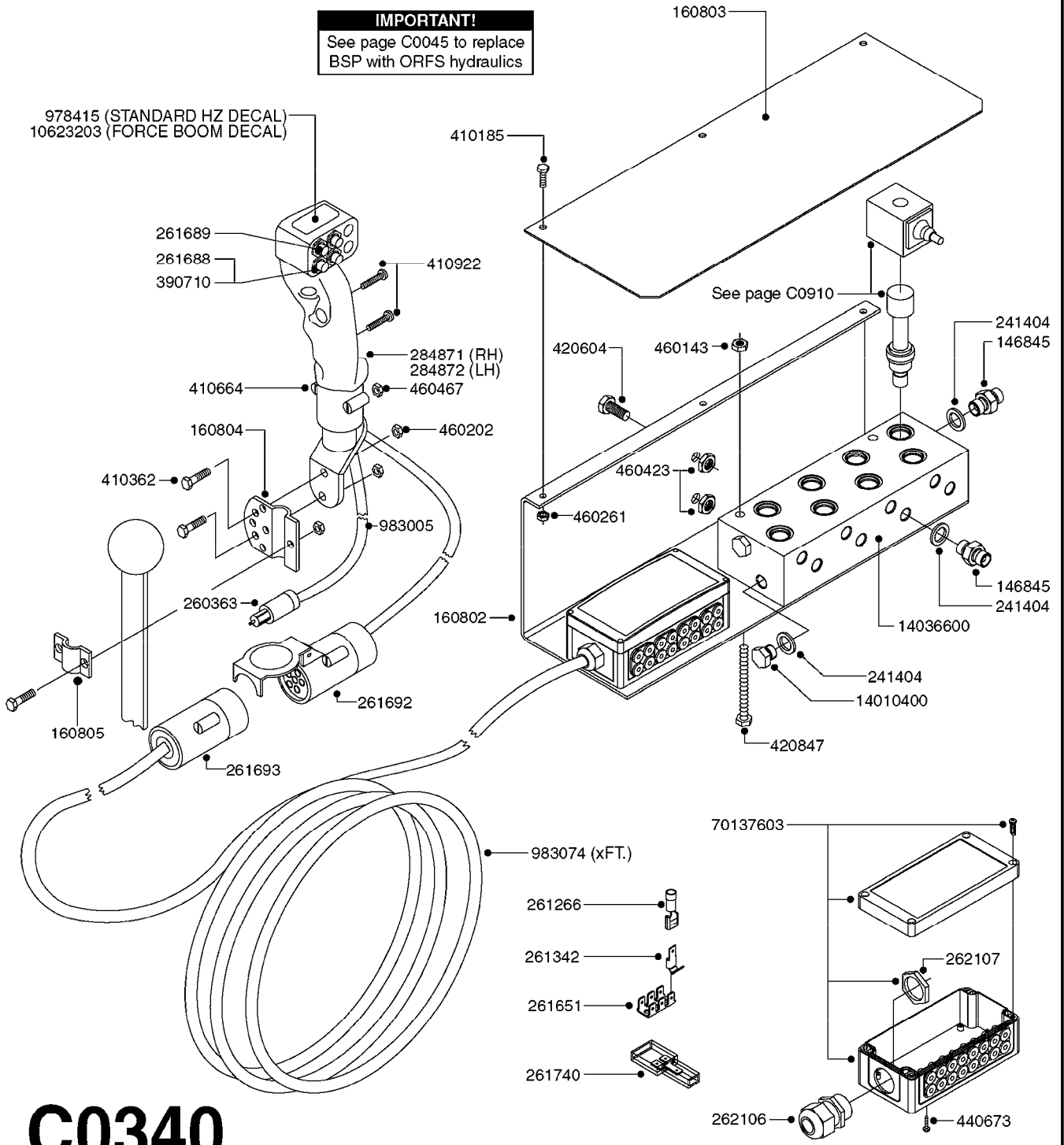
Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
147134	1	MANIFOLD 4-FUNCTION
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
160804	1	MOUNT BRACKET F.HANDLE
160805	1	MOUNT STRAP F.HANDLE
241404	1	DOWTY SEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
242399	1	O-RING F.HYD SOLENOID VALVE
260363	1	PLUG 2 POLE 12V
261266	1	CONNECTOR END F.CABLE HP
261342	1	SPADE F.ELEC.3 WAY CONNECTOR
261344	1	HIRSCHMANN PLUG B
261651	1	SPADE F.ELEC.6 POLE CONNECTOR
261688	1	SWITCH F. HANDLE WHITE
261689	1	CAP RUBBER F. SWITCH JOYSTICK
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261740	1	SPADE F.ELEC.3 POLE CONN.INSUL
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
284871	1	CONTROL HANDLE RIGHT HALF
284872	1	CONTROL HANDLE LEFT HALF
285331	1	SEAL KIT F. HZ HYD.SOLENOID 96
390710	1	SWITCH F.HANDLE GREY MACHINED
410185	1	BOLT HEX 8.8 DEL M6X16
410362	1	BOLT HEX 8.8 SS M6X20
410664	1	BOLT HEX M5 X 20
410922	1	CYL.SKR 8.8 DEL M4X20 RST
411029	1	SCREW M3X35 F.HIRSMANN PLUG
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420847	1	BOLT HEX 8.8 DEL M8X85
440673	1	SCREW F.PLASTIC 5X12 SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460202	1	NUT HEX M6
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460467	1	NUT HEX M5 GALV.
730180	1	HYD.KIT JOYSTICK CTRL HANDLE
782079	1	CARTRIDGE VALVE
782081	1	SOLENOID F. CARTRIDGE VALVE
978415	1	DECAL CONTROL HANDLE
983005	1	ELEC. CABLE 2 WIRE X 1.5MM
983074	1	ELEC. CABLE 5 WIRE X 1.5MM
10623203	1	DECAL F.JOYSTICK - FORCE
14010400	1	PLUG 1/4" BSP
70137603	1	JUNC. BOX, FLUID, COMPLETE, 2015





**IMPORTANT!**  
See page C0045 to replace  
BSP with ORFS hydraulics



# C0340



HYD EAGLE HZ JOYSTICK 2005  
C0340-HIN, 13:05:19

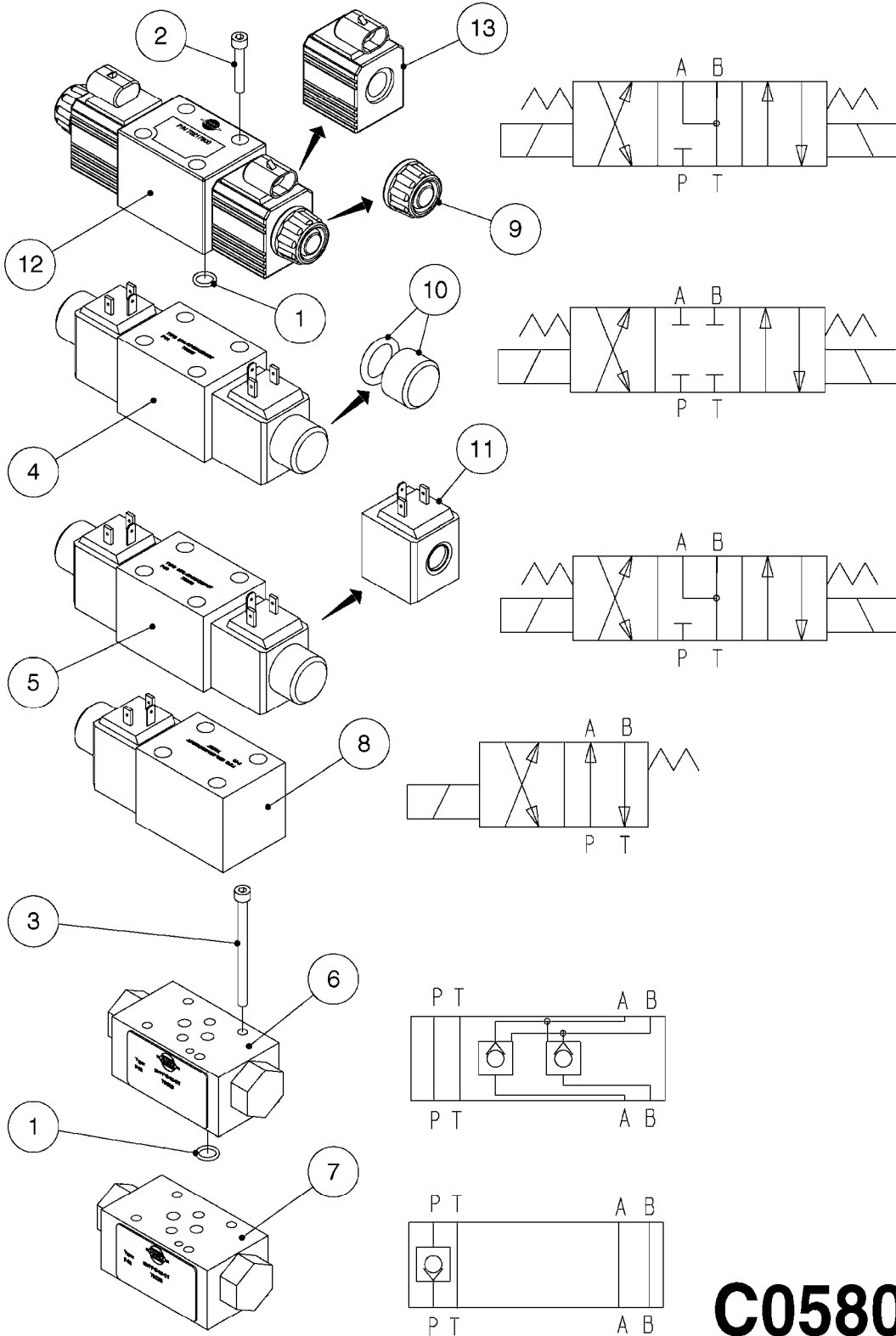
Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
160804	1	MOUNT BRACKET F.HANDLE
160805	1	MOUNT STRAP F.HANDLE
241404	1	DOWTY SEAL 1/4"
260363	1	PLUG 2 POLE 12V
261266	1	CONNECTOR END F.CABLE HP
261342	1	SPADE F.ELEC.3 WAY CONNECTOR
261651	1	SPADE F.ELEC.6 POLE CONNECTOR
261688	1	SWITCH F. HANDLE WHITE
261689	1	CAP RUBBER F. SWITCH JOYSTICK
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261740	1	SPADE F.ELEC.3 POLE CONN.INSUL
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
284871	1	CONTROL HANDLE RIGHT HALF
284872	1	CONTROL HANDLE LEFT HALF
390710	1	SWITCH F.HANDLE GREY MACHINED
410185	1	BOLT HEX 8.8 DEL M6X16
410362	1	BOLT HEX 8.8 SS M6X20
410664	1	BOLT HEX M5 X 20
410922	1	CYL.SKR 8.8 DEL M4X20 RST
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420847	1	BOLT HEX 8.8 DEL M8X85
440673	1	SCREW F.PLASTIC 5X12 SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460202	1	NUT HEX M6
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460467	1	NUT HEX M5 GALV.
978415	1	DECAL CONTROL HANDLE
983005	1	ELEC. CABLE 2 WIRE X 1.5MM
983074	1	ELEC. CABLE 5 WIRE X 1.5MM
10623203	1	DECAL F.JOYSTICK - FORCE
14010400	1	PLUG 1/4" BSP
14036600	1	MANIFOLD 4-FUNCTION SPC 2004
70137603	1	JUNC. BOX, FLUID, COMPLETE, 2015



CETOP VALVES  
C0580-HIN, 01:01:16



**C0580**



CETOP VALVES  
C0580-HIN, 01:01:16

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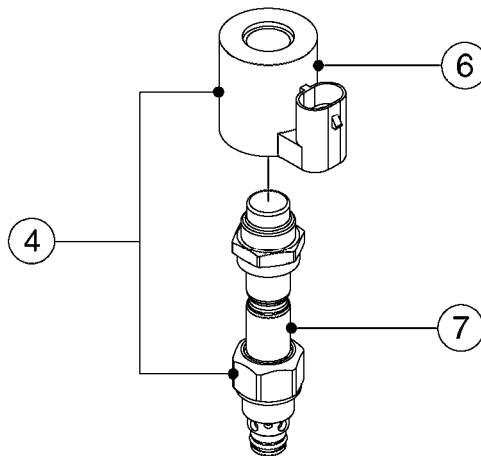
Date 07.02.2020 8:14

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

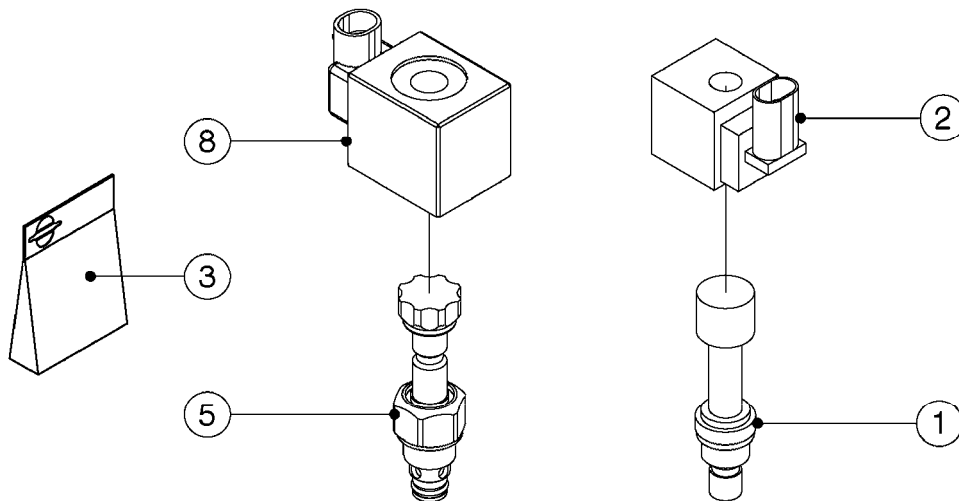


CANNOT MIX SOLENOID VALVES AND COILS  
IF IN DOUBT, ORDER COMPLETE SET (4)

CURRENT STYLE (2018)



OLD STYLES (PRE 2018)



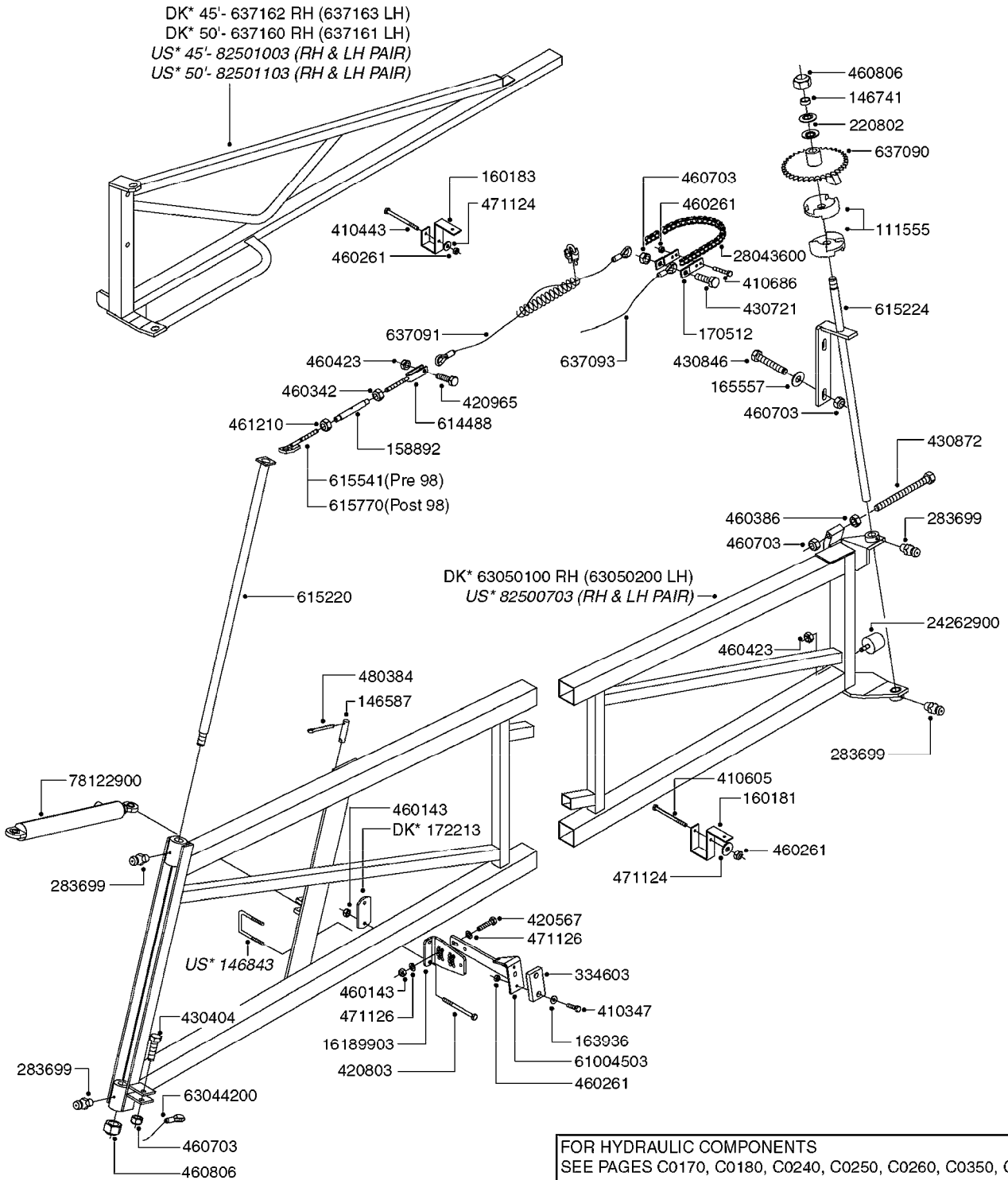
**C0910**



HYDRAULIC SOLENOIDS  
C0910-HIN, 13:05:19

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Date 07.02.2020 8:14

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



FOR HYDRAULIC COMPONENTS  
SEE PAGES C0170, C0180, C0240, C0250, C0260, C0350, C0360

**D0260**

**DK\* = DENMARK STEEL PARTS  
US\* = NORTH AMERICAN STEEL PARTS**

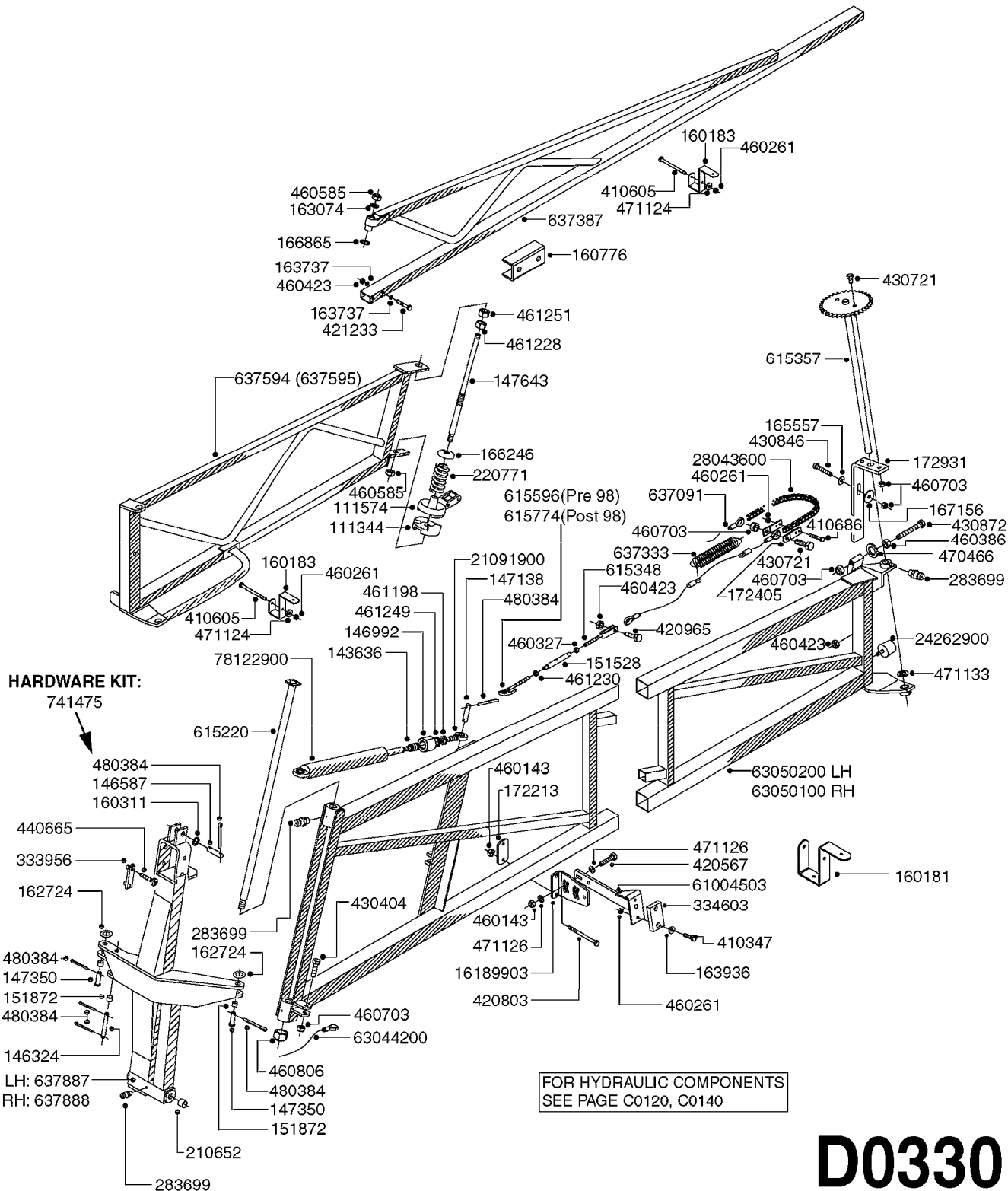


BOOM EAGLE WINGS 45' 50'  
D0260-HIN, 01:01:16

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Date 07.02.2020 8:14

parts-n°	order qty	description
111555	1	BREAKAWAY CLUTCH EG. (23MM)
146587	1	PIN D16.8 X 65
146741	1	BUSHING D28/D22.2X10
146843	1	BOLT U M8 F.60 x 60
158892	1	TURN BUCKLE HOUS
160181	1	CLAMP NOZZLE TUBE 60X60
160183	1	CLAMP NOZZLE TUBE 50X30
163936	1	WASHER D15/D6.2X1
165557	1	WASHER D28.0/D12.2X2.0 SS
170512	1	ASSEMBLY BRACKET FOR CHAIN
172213	1	FLAT BAR F.BOOM STRAP
220802	1	BELLVILLE WASHER D50/D22.4X2
283699	1	GREASE NIPPLE M6X1
334603	1	RUBBER STOP 86X48X15
410347	1	SCREW M6X20 8.8
410443	1	BOLT HEX 8.8 DEL M6X70
410605	1	BOLT HEX 8.8 DEL M6X80
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420803	1	BOLT HEX 8.8 DEL M8X90
420965	1	M10X40 MACHINE SCREW STAINLESS
430404	1	BOLT HEX 8.8 DEL M12X50
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430846	1	BOLT HEX 8.8 DEL M12X80
430872	1	BOLT HEX 8.8 DEL M12X100 FT
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460342	1	NUT HEX M10 DEL DIN934
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461210	1	NUT HEX M10X1.5 L.THREAD A4
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480384	1	PIN COTTER 3/16 x 1-1/2"
614488	1	FORK/ R.THREAD 10mmX144mm
615220	1	PIN 25 X 910 FOR EAGLE
615224	1	BREAKAWAY SHAFT EAGLE
615541	1	ANCHOR PART TURNBUCKLE EAGLE
615770	1	ANCHOR F.EAGLE CABLE
637090	1	SPROCKET EAGLE
637091	1	CABLE FRONT EAGLE D7X2895
637093	1	CABLE REAR 5 X 3100MM EAGLE
637160	1	BOOM WING 50'OUTER R.EAGLE
637161	1	BOOM WING 50'OUTER L.EAGLE
637162	1	BOOM WING 45'OUTER R. EAGLE
637163	1	BOOM WING 45'OUTER LEFT EAGLE
16189903	1	PLATE F, EAGLE STOPARM
24262900	1	RUBBER STOP D50X40 M10X33
28043600	1	CHAIN 5/8X810MM (51 LINKS)
61004503	1	BOOM STOP SPB/SPC
63044200	1	CABLE CENTER EAG. 7mm x 1390mm
63050100	1	WING INNER SPB R.H. 05
63050200	1	WING INNER SPB L.H. 05
78122900	1	CYLINDER 40/22X300MM RED
82500703	1	WING INNER SET FPS SPB 45-66'
82501003	1	WING OUTER SET FPS 45' SPB
82501103	1	WING OUTER SET FPS 50' SPB





# D0330



BOOM EAGLE WINGS 3PT 60'  
D0330-HIN, 10:01:18

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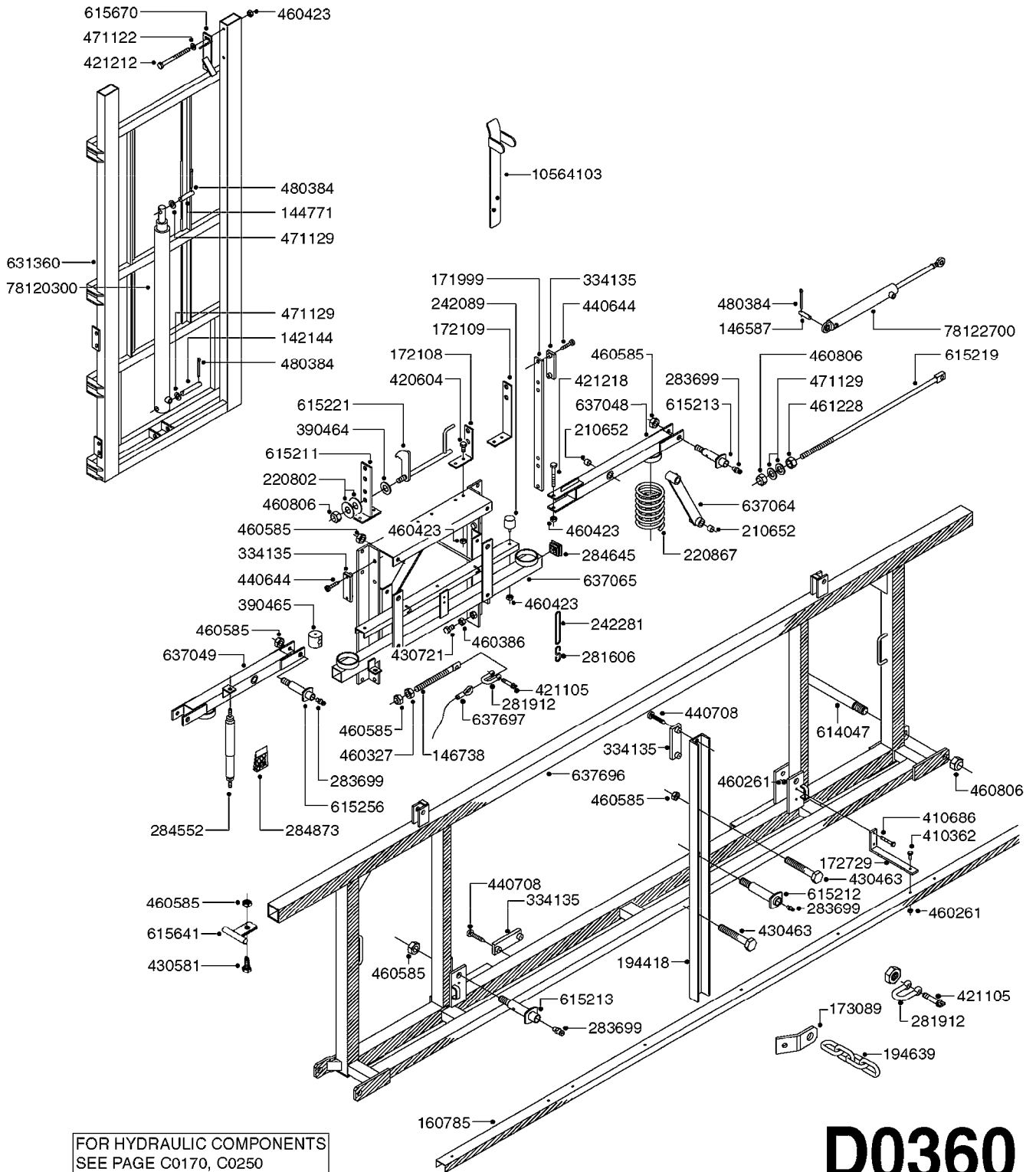
parts-n°	order qty	description
111344	1	CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED
111574	1	CLAW CLUTCH D100 UP. (MACH)
143636	1	THREADED INSERT F.CYLINDER END
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146992	1	BUSHING F.CYLINDER
147138	1	PIN D16.8 X 90
147350	1	PIN D16.8 L60MM
147643	1	AXLE F.BM BRKWY. W. ZERT L=426
151528	1	TURN BUCKLE HOUSING M16-130
151872	1	BUSHING D22.0/18.0 10MM
160181	1	CLAMP NOZZLE TUBE 60X60
160183	1	CLAMP NOZZLE TUBE 50X30
160311	1	WASHER D30/D20.4X2
160776	1	U-CHANNEL F.3PT.
162724	1	WASHER D25/D18.1X1
163074	1	WASHER D54/D17X3
163737	1	WASHER D15.5/D10.5X1
163936	1	WASHER D15/D6.2X1
165557	1	WASHER D28.0/D12.2X2.0 SS
166246	1	WASHER CUP D53 F.SPRING
166865	1	WASHER D35/D25X2
167156	1	WASHER D46.5/D12.4X2.5
172213	1	FLAT BAR F.BOOM STRAP
172405	1	FLATBAR BRKT.F.CHAIN EAGLE
172931	1	FLAT STEEL 15X50
210652	1	BUSHING TEFLON D25/D22X20
220771	1	SPRING D53/D43X100
283699	1	GREASE NIPPLE M6X1
333956	1	SLIDE SHOE 91X25X10
334603	1	RUBBER STOP 86X48X15
410347	1	SCREW M6X20 8.8
410605	1	BOLT HEX 8.8 DEL M6X80
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420803	1	BOLT HEX 8.8 DEL M8X90
420965	1	M10X40 MACHINE SCREW STAINLESS
421233	1	BOLT HEX 8.8 10.9 DEL M10X70
430404	1	BOLT HEX 8.8 DEL M12X50
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430846	1	BOLT HEX 8.8 DEL M12X80
430872	1	BOLT HEX 8.8 DEL M12X100 FT
440665	1	SCREW M4.2X16 STAINLESS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460327	1	NUT HEX M16X2
460386	1	NUT HEX M12X1.75
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
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461198	1	NUT HEX M16X2 JAMB
461228	1	NUT HEX M20
461230	1	NUT HEX M16X2 LH THREAD
461249	1	NUT M22X1.5 DIN439B
461251	1	NUT HEX M20 X 2.5 JAMB
470466	1	WASHER D21.1/D12.2X2.5 LOCK
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471133	1	WASHER D39/D23X3
480384	1	PIN COTTER 3/16 x 1-1/2"



BOOM EAGLE WINGS 3PT 60'  
D0330-HIN, 10:01:18

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Date 07.02.2020 8:14

parts-n°	order qty	description
615220	1	PIN 25 X 910 FOR EAGLE
615348	1	CLEVIS TURNBUCKLE M16 RH
615357	1	SHAFT W.SPROCKET EAGLE 60'3PT
615596	1	TURN BUCKLE ANCHOR M16 LH
615774	1	ANCHOR LH F.M16 TURNBUCKLE
637091	1	CABLE FRONT EAGLE D7X2895
637333	1	CABLE REAR D7X3055
637387	1	BOOM WING BRKWAY E. 60-90'
637594	1	BOOM WING 60'3PT OUTER RH
637595	1	BOOM WING 60'3PT OUTER LH
637887	1	HINGE EAGLE LH 45'-66' '97
637888	1	HINGE EAGLE RH 45'-66' '97
741475	1	HINGE HARDWARE KIT,M10+M16 '97
16189903	1	PLATE F, EAGLE STOPARM
21091900	1	LINK HEAD M16 x D17 DELTA
24262900	1	RUBBER STOP D50X40 M10X33
28043600	1	CHAIN 5/8X810MM (51 LINKS)
61004503	1	BOOM STOP SPB/SPC
63044200	1	CABLE CENTER EAG. 7mm x 1390mm
63050100	1	WING INNER SPB R.H. 05
63050200	1	WING INNER SPB L.H. 05
78122900	1	CYLINDER 40/22X300MM RED



FOR HYDRAULIC COMPONENTS  
SEE PAGE C0170, C0250

# D0360



BOOM MEGA H-FRAME & CENTER  
D0360-HIN, 01:01:16

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parts-n°	order qty	description
10564103	1	MOUNT BRKT F. HOSES MEGA
142144	1	PIN 20 X 115MM
144771	1	PIN D19.8 X 80
146587	1	PIN D16.8 X 65
146738	1	PIN FOR CENTER CABLE EAGLE
160785	1	NOZZLE TRACK 3PT EAG. L=3168mm
171999	1	FLATBAR
172108	1	HOOKMOUNT SHORT EAGLE
172109	1	HOOKMOUNT LONG EAGLE
172729	1	BRACKET F.NOZ.TRACK 80/90'
173089	1	TAB F.CHAIN 3PT.Boom
194418	1	U CHANNEL 65 X 1175 CENTER EAG
194639	1	CHAIN 1/4" X 36" 3 PT BOOM
210652	1	BUSHING TEFLON D25/D22X20
220802	1	BELLVILLE WASHER D50/D22.4X2
220867	1	COMP SPRING DI106 L320 D14 N9,55
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281606	1	S-HOOK GALVANIZED
281912	1	SHACKLE M-10
283699	1	GREASE NIPPLE M6X1
284552	1	SHOCK ABSORBER F.EAGLE BOOM
284645	1	PLUG 60x60x2
284873	1	KIT F.SHOCK ABSORBER HDW.EAG.
334135	1	SLIDE SHOE 140X45X15
390464	1	WASHER NYLON 40/21/3
390465	1	JOINER BLOCK TRAPEEZE EAGLE
410362	1	BOLT HEX 8.8 SS M6X20
410686	1	BOLT HEX 8.8 DEL M6X30
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
421105	1	M10X45 MACHINE SCREW STAINLESS
421212	1	BOLT HEX 8.8 DEL M10X110 FT
421218	1	BOLT HEX 8.8 DEL M10X90
430463	1	BOLT HEX 8.8 DEL M16X110
430581	1	BOLT HEX 8.8 DEL M16X40 FT
430721	1	BOLT HEX 8.8 DEL M12X40 FT
440644	1	SCREW NO.10 5/8"
440708	1	SCREW M5.5X16 SELF TAPPING SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460327	1	NUT HEX M16X2
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461228	1	NUT HEX M20
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
480384	1	PIN COTTER 3/16 x 1-1/2"
614047	1	PIN D22 X 243 HINGE EAGLE
615211	1	HOOKMOUNT WELDMENT EAGLE
615212	1	PIN D22 X 84 LUBED F.EAGLE
615213	1	PIN D22 X 70 LUBED F.EAGLE
615219	1	TILT CYL.REPLACEMENT EAGLE
615221	1	HOOK WELDMENT EAGLE
615256	1	PIN 22 X 70 SHORT THREA. EAGLE
615641	1	SAFETY BAR F.WNG TLT 45-66'
615670	1	HOOK GUIDE MEGA
631360	1	UPRIGHT MEGA EAGLE
637048	1	SUSP.ARM RIGHT EAGLE
637049	1	SUSP.ARM LEFT EAGLE
637064	1	TRAPEEZE ARM EAGLE 45'-66'



BOOM MEGA H-FRAME & CENTER  
D0360-HIN, 01:01:16

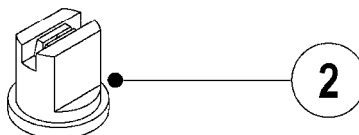
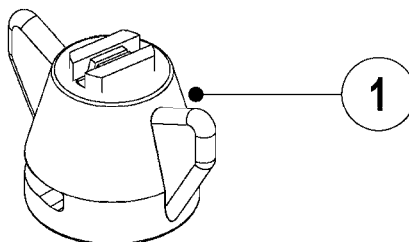
Page 2

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parts-n°	order qty	description
637065	1	CENTER PART H FRAME EAGLE
637696	1	CENTER SECTION F.MEGA
637697	1	CABLE CENTER MEGA 7mm x 1230mm
78120300	1	CYLINDER 60/50/30 1100MM
78122700	1	CYLINDER D40/22X300MM RED

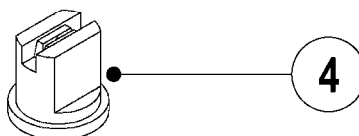
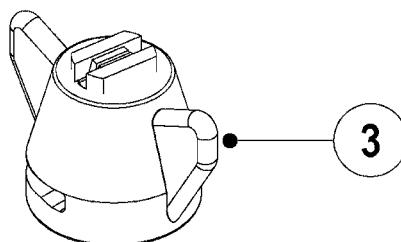


### SYNTAL



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### CERAMIC



**D1000**



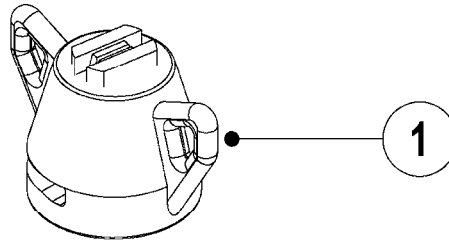
BOOM-NOZZLES 110° FLAT FAN ISO  
D1000-HIN, 01:01:16

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



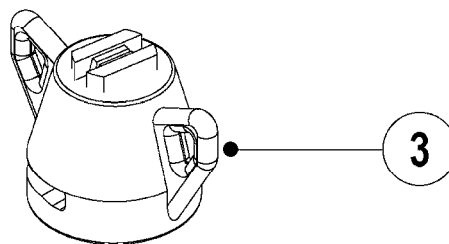


### SYNTAL



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### CERAMIC



**D1010**



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

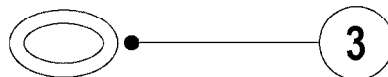
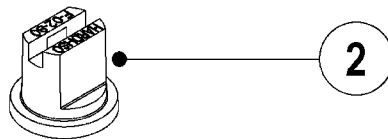
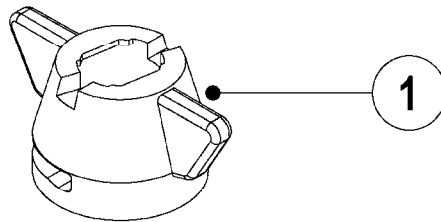
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Date 07.02.2020 8:14

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

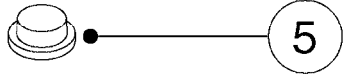


BOOM-NOZZLES 80° FLAT FAN ISO  
D1020-HIN, 01:01:16

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Date 07.02.2020 8:14

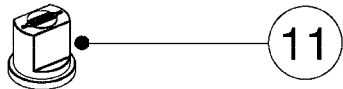
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



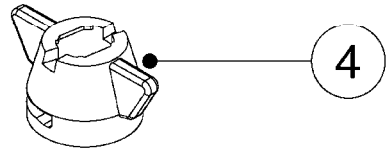
5



14



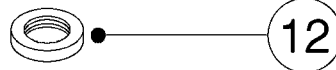
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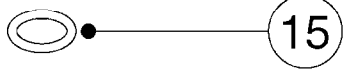
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13



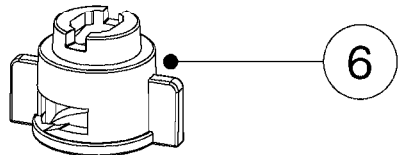
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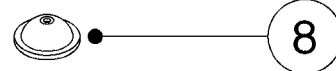
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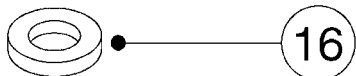
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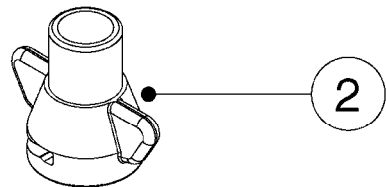
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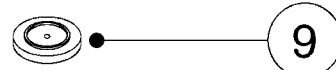
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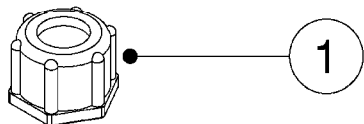
16



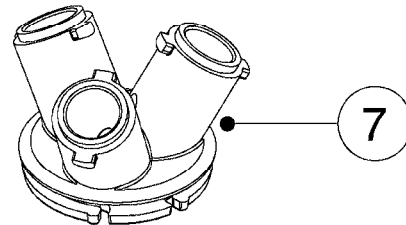
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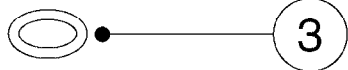
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1



7



3

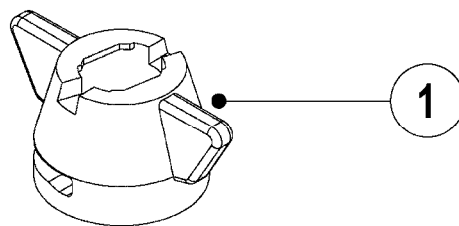
**D1030**



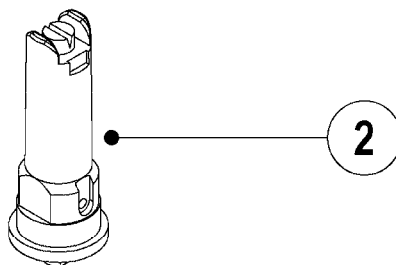
BOOM-NOZZLE CAPS AND FILTERS  
D1030-HIN, 28:11:17

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Date 07.02.2020 8:14

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

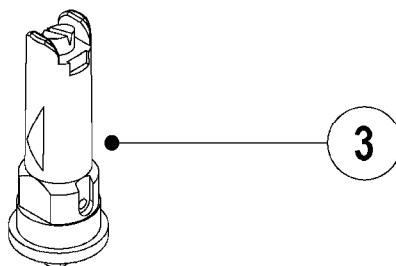


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



# D1040

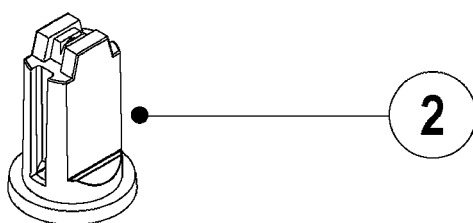
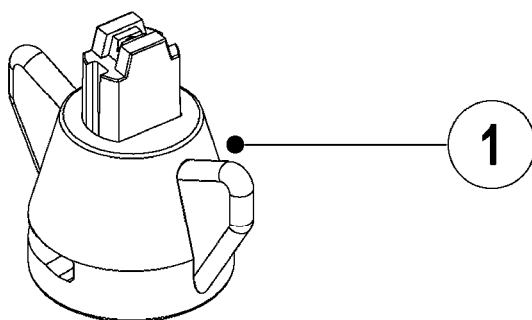


BOOM-NOZZLES INJET  
D1040-HIN, 01:01:16

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Date 07.02.2020 8:14

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





**D1050**

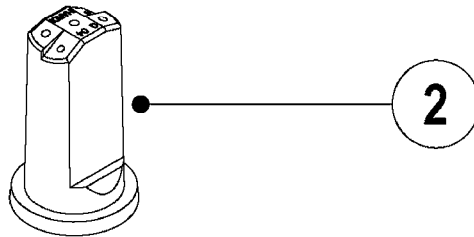
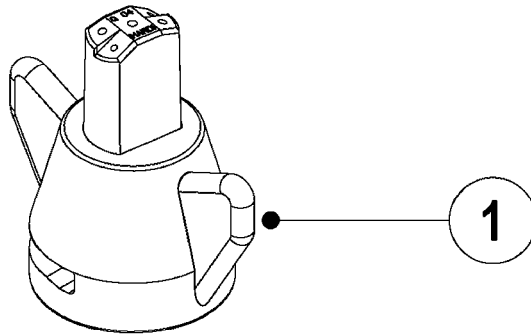


BOOM-NOZZLES MINIDRIFT  
D1050-HIN, 01:01:16

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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**

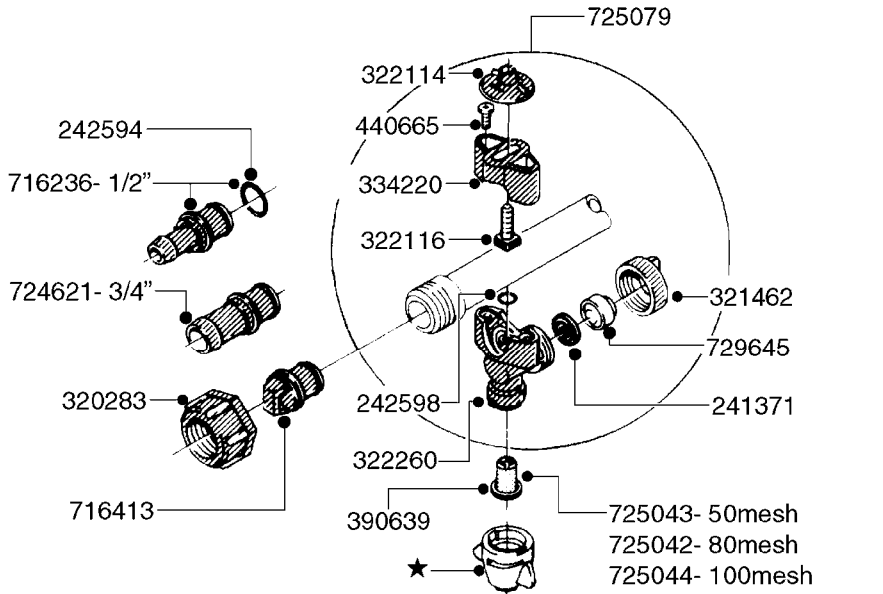


BOOM-NOZZLES QUINTASTREAM  
D1060-HIN, 01:01:16

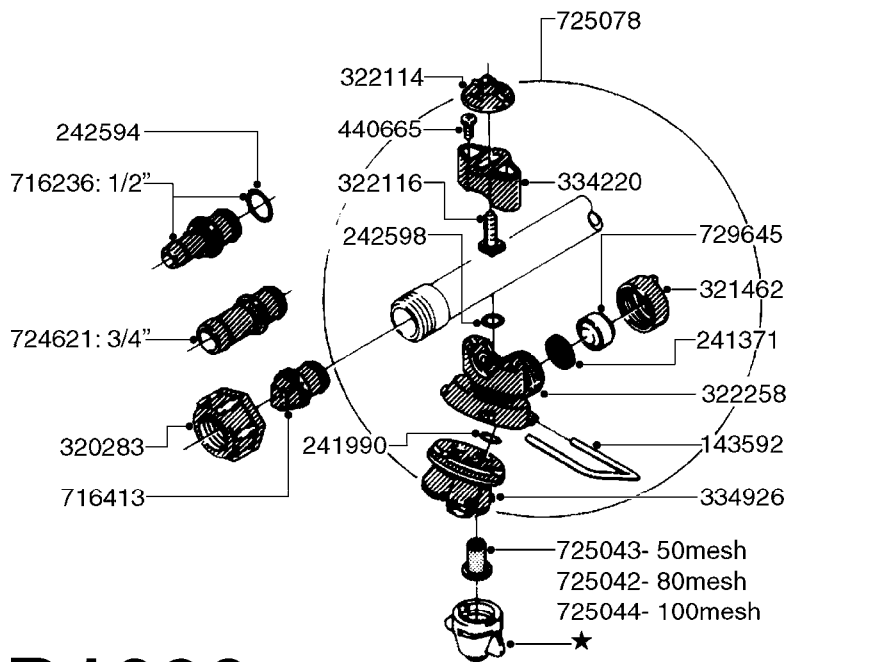
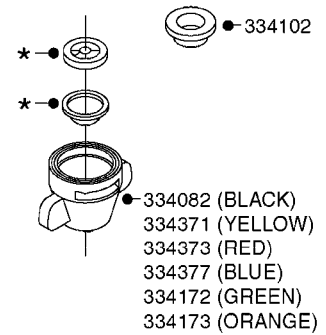
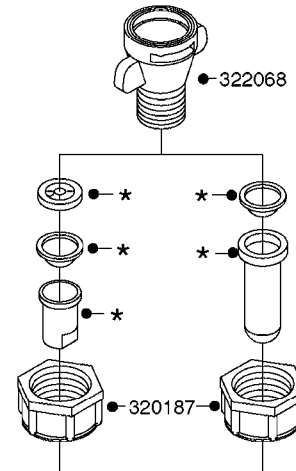
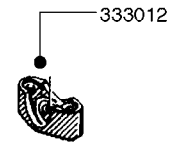
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Pos.	parts-n°	order qty	description
1	372011	1	NOZZLE ISO QS-015-5H GREEN
1	372012	1	NOZZLE ISO QS-02-5H YELLOW
1	372013	1	NOZZLE ISO QS-03-5H BLUE
1	372014	1	NOZZLE ISO QS-04-5H RED
1	372015	1	NOZZLE ISO QS-05-5H BROWN
1	372016	1	NOZZLE ISO QS-06-5H 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



**SINGLE NOZZLE BODY**



**TRIPLET NOZZLE BODY**

**D1090**

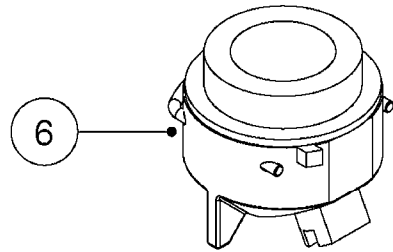
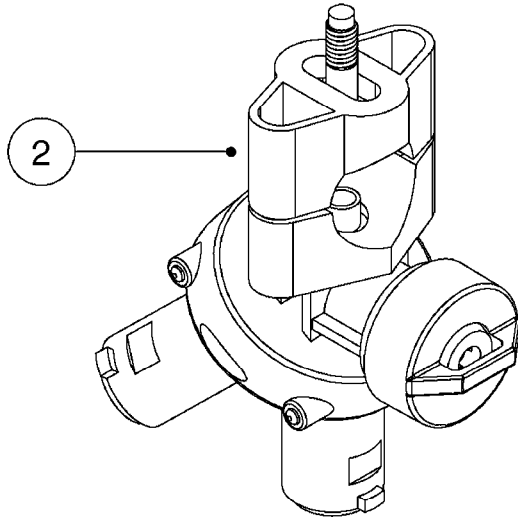
\*=REFER TO HARDI NOZZLE CATALOG



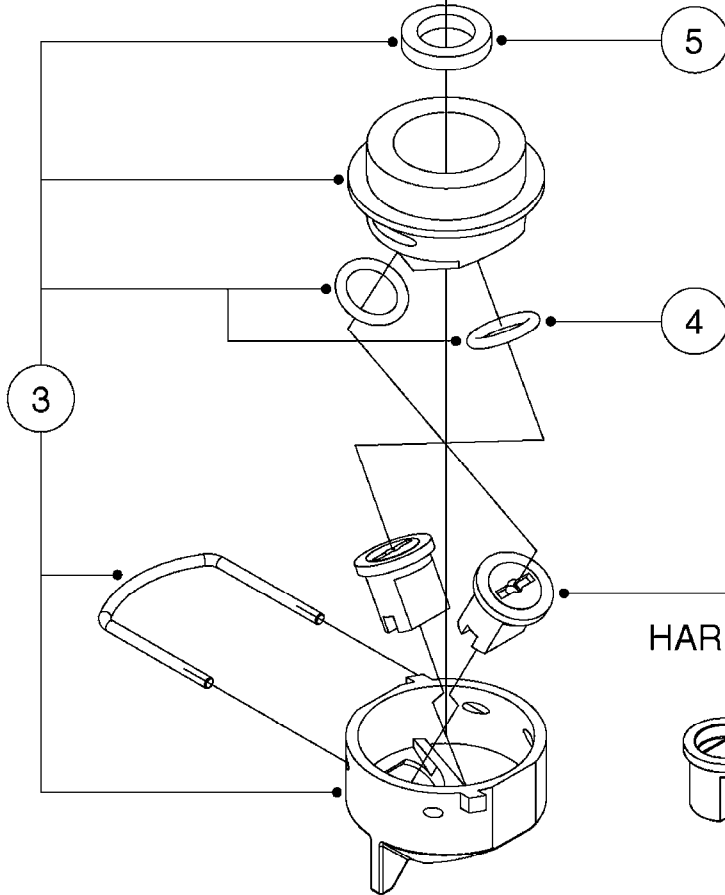
NOZZLE BODIES-SNAP FIT  
D1090-HIN, 01:01:16

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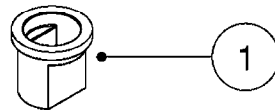
parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
241371	1	DIAPHRAGM F.NO-DRIP,VULC
241990	1	O-RING D9.3 X 2.4 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
242598	1	O-RING D7.0 X 2.5 NITRIL
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
321462	1	CAP F.NO-DRIP ASSY.
322068	1	SNAP-FIT ADAPTER THREAD. HARDI
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
322258	1	HOUSING F.TRIPLET
322260	1	NOZZLE HOLDER LOWER PART
333012	1	NOZZLE HOLD. UPPER PART
334082	1	SNAP-FIT NOZZ.HOLD.CONE BLACK
334102	1	BLANK F.NOZZLE
334172	1	SNAP-FIT NOZZ.HOLD.CONE GREEN
334173	1	SNAP-FIT NOZZ.HOLD.CONE ORANGE
334220	1	YOKE, UPPER NOZZLE BODY
334371	1	SNAP-FIT NOZZLE HOLDER YELLOW
334373	1	SNAP-FIT NOZZLE HOLDER RED
334377	1	SNAP-FIT NOZZLE HOLDER BLUE
334926	1	SNAP-FIT TURN PLATE F TRIPLET
390639	1	O-RING F.NOZZLE FILTER
440665	1	SCREW M4.2X16 STAINLESS
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
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
725079	1	NOZZLE ASSY.SING.SNAP-FIT GREN
729645	1	NON-DRIP SPRING ASSY.GREEN 10



COMPLETE ASSEMBLY  
WITH NOZZLES



REFER TO  
HARDI® NOZZLE CATALOG



# D1100

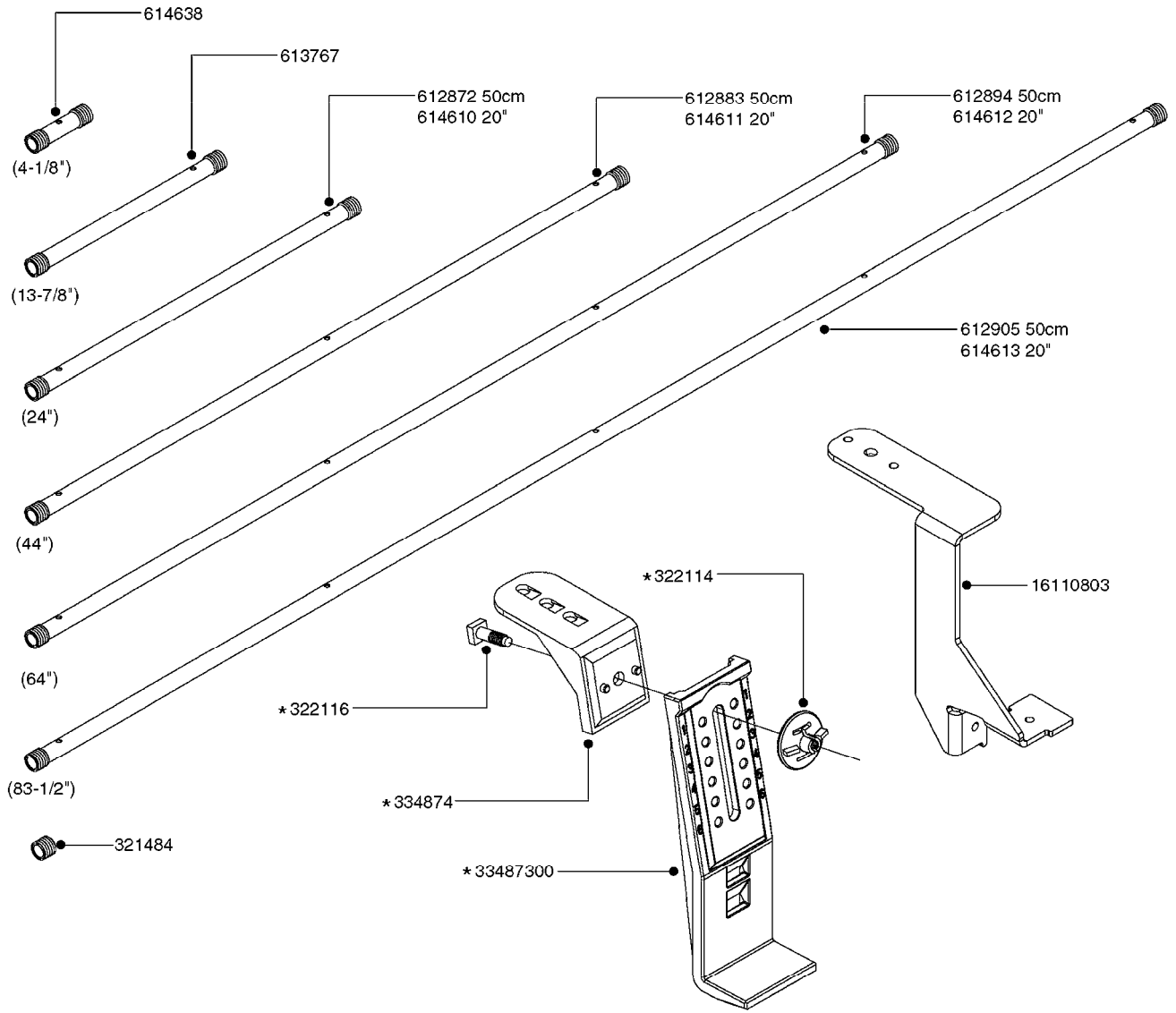


DOUBLE NOZZLE HOLDER-SNAP FIT  
D1100-HIN, 01:01:16

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Date 07.02.2020 8:14

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





\*74009003 - BAG OF 5 COMPLETE  
\*74008903 - BAG OF 10 COMPLETE

	STAINLESS CLAMPS AND INSULATOR	
	100X60MM - 74008203 BAG OF 10	
	80X60MM - 74008303 BAG OF 10	80X60MM - 74008403 BAG OF 5
	50X50MM - 74008503 BAG OF 10	50X50MM - 74008603 BAG OF 5
	50X30MM - 74008703 BAG OF 10	50X30MM - 74008803 BAG OF 5

BLANK TUBES:
614647 - 23-3/4"
614648 - 43-1/4"
614649 - 63"
614650 - 82-1/2"

# D1110

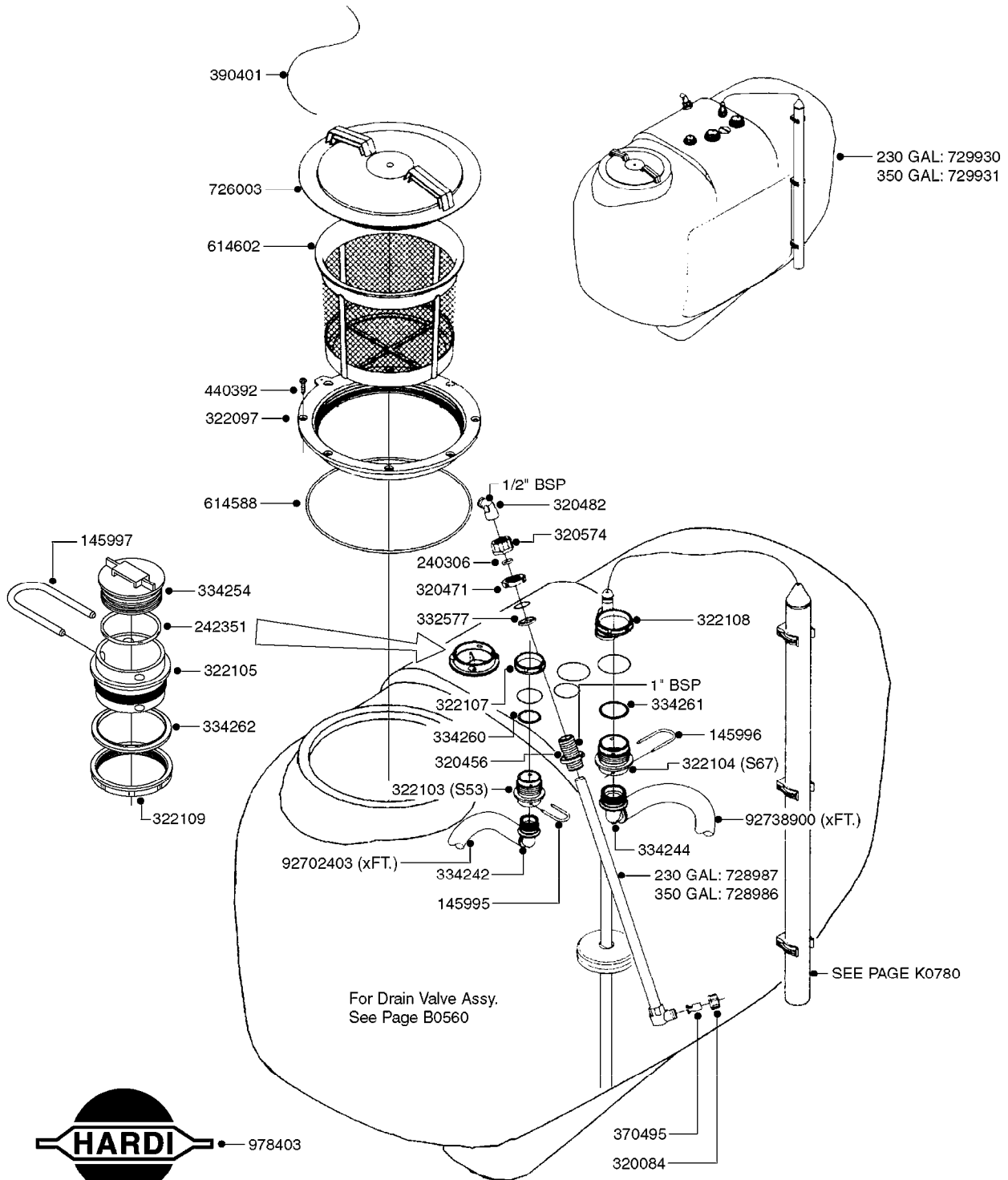


NOZZLE TUBES & HOLDER-PLASTIC  
D1110-HIN, 08:04:19

Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
321484	1	BUSHING THREADED F.NOZZ.TUBE
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334874	1	NOZZLE HOLDER - TOP HALF
612872	1	NOZZLE TUBE 2 HOLE L-24"/50CM
612883	1	NOZZLE TUBE 3 HOLE L-44"/50CM
612894	1	NOZZLE TUBE 4 HOLE L-64"/50CM
612905	1	NOZZLE TUBE 5 HOLE L-83.5"/50C
613767	1	NOZZLE TUBE 1 HOLE L-13.875"
614610	1	NOZZLE TUBE 2 HOLE L-24"/SP20"
614611	1	NOZZLE TUBE 3 HOLE L-44"/SP20"
614612	1	NOZZLE TUBE 4 HOLE L-64"/SP20"
614613	1	NOZZLE TUBE 5 HOLE L-83.5"/20"
614638	1	NOZZLE TUBE 1 HOLE L-4.125"
614647	1	NOZZLE TUBE L=600mm NO HOLES
614648	1	NOZZLE TUBE L=1100mm NO HOLES
614649	1	NOZZLE TUBE L=1600mm NO HOLES
614650	1	NOZZLE TUBE L=2100mm NO HOLES
16110803	1	NOZZLE BRACKET VAR SPACINGS
33487300	1	NOZZLE HOLDER - BOTTOM HALF
74008203	1	CLAMP & INSULATOR 100X60 (QTY.10)
74008303	1	CLAMP & INSULATOR 80X60 MM (QTY.10)
74008403	1	CLAMP & INSULATOR 80X60 MM (QTY.5)
74008503	1	CLAMP & INSULATOR 50X50 MM (QTY.10)
74008603	1	CLAMP & INSULATOR 50X50 MM (QTY.5)
74008703	1	CLAMP & INSULATOR 30X50 MM (QTY.10)
74008803	1	CLAMP & INSULATOR 30X50 MM (QTY.5)
74008903	1	NOZZLE HOLDER COMPLETE (QTY.10)
74009003	1	NOZZLE HOLDER COMPLETE (QTY.5)



FOR CONNECTING HOSE  
FITTINGS, SEE SECTION L

**E0090**

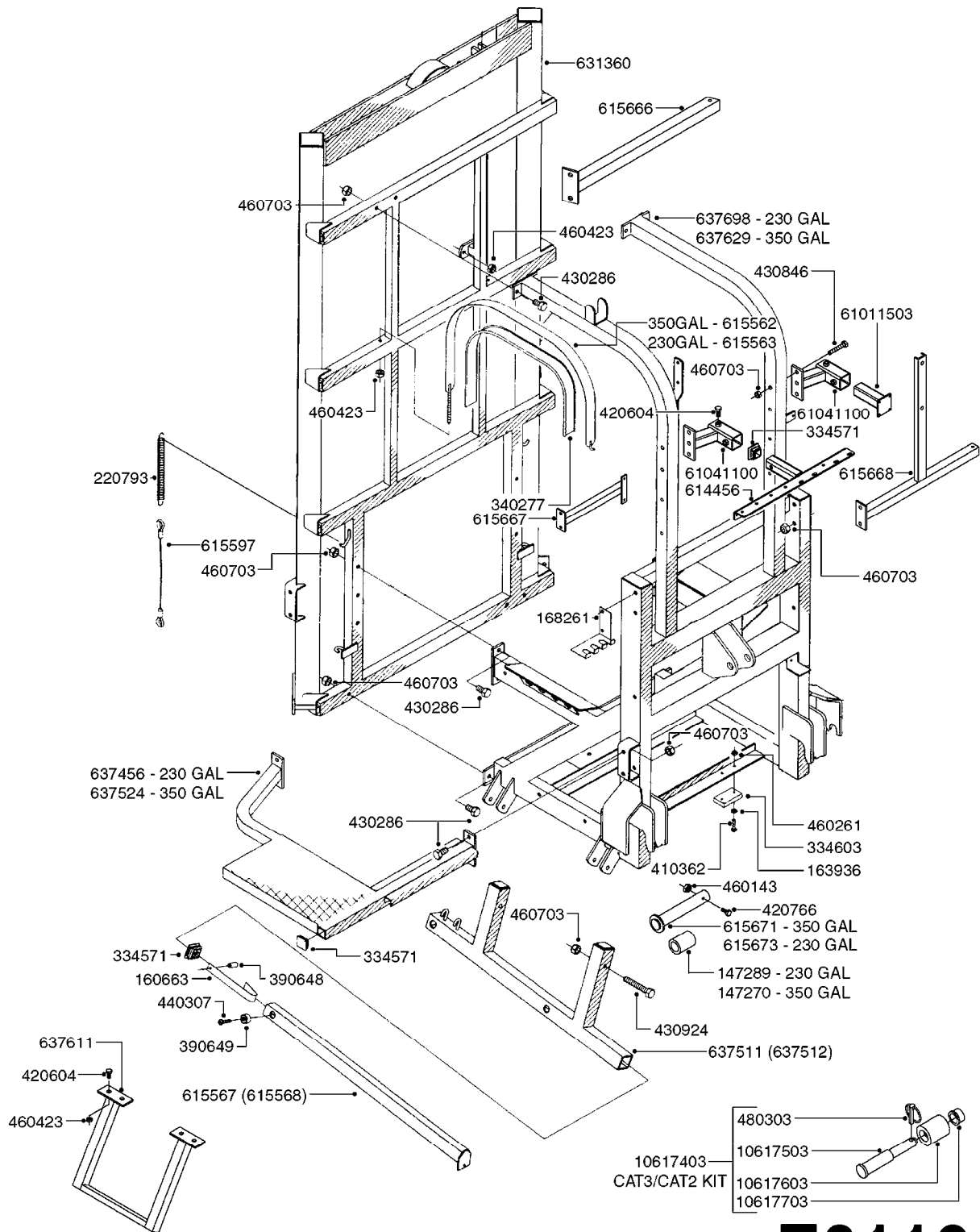


TANK MEGA 230/350 CENTRIFUGAL  
E0090-HIN, 01:01:16

Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
145995	1	FITT.DK S-53 FORK
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
240306	1	O-RING D29/D21X4
242351	1	O-RING D69.5X3.0 VITON F.S-93
320084	1	FITT.DK NUT 1/2" BSP
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
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
322097	1	THREADED RING F. LID
322103	1	FITT.DK S-53 BULKHEAD
322104	1	FITT.DK S-67 BULKHEAD
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
332577	1	O-RING D38/D30X4 F.1" PUR.
334242	1	FITT.DK S-53 ELB.1"
334244	1	FITT.DK S-67 ELB.1-1/4"
334254	1	FITT.DK S-93 PLUG
334260	1	GASKET F. S-53 BULKHEAD
334261	1	GASKET F. S-67 BULKHEAD
334262	1	GASKET F.S-93 BULKHEAD
370495	1	NOZZLE INJECTOR 5066-3.0
390401	1	CORD NYLON F.LID 900MM
440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
614588	1	SEAL F. LID
614602	1	FILTER BASKET
726003	1	LID F. TANK
728986	1	AGITATION TUBE L=54.88"
728987	1	AGITATION TUBE L=47.44"
729930	1	TANK ASSY. COMPLETE MEGA 230G
729931	1	TANK ASSY. COMPLETE MEGA 350G
978403	1	DECAL COMPANY 280 X 450
92702403	1	HOSE PVC SUCT GRAY 1"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



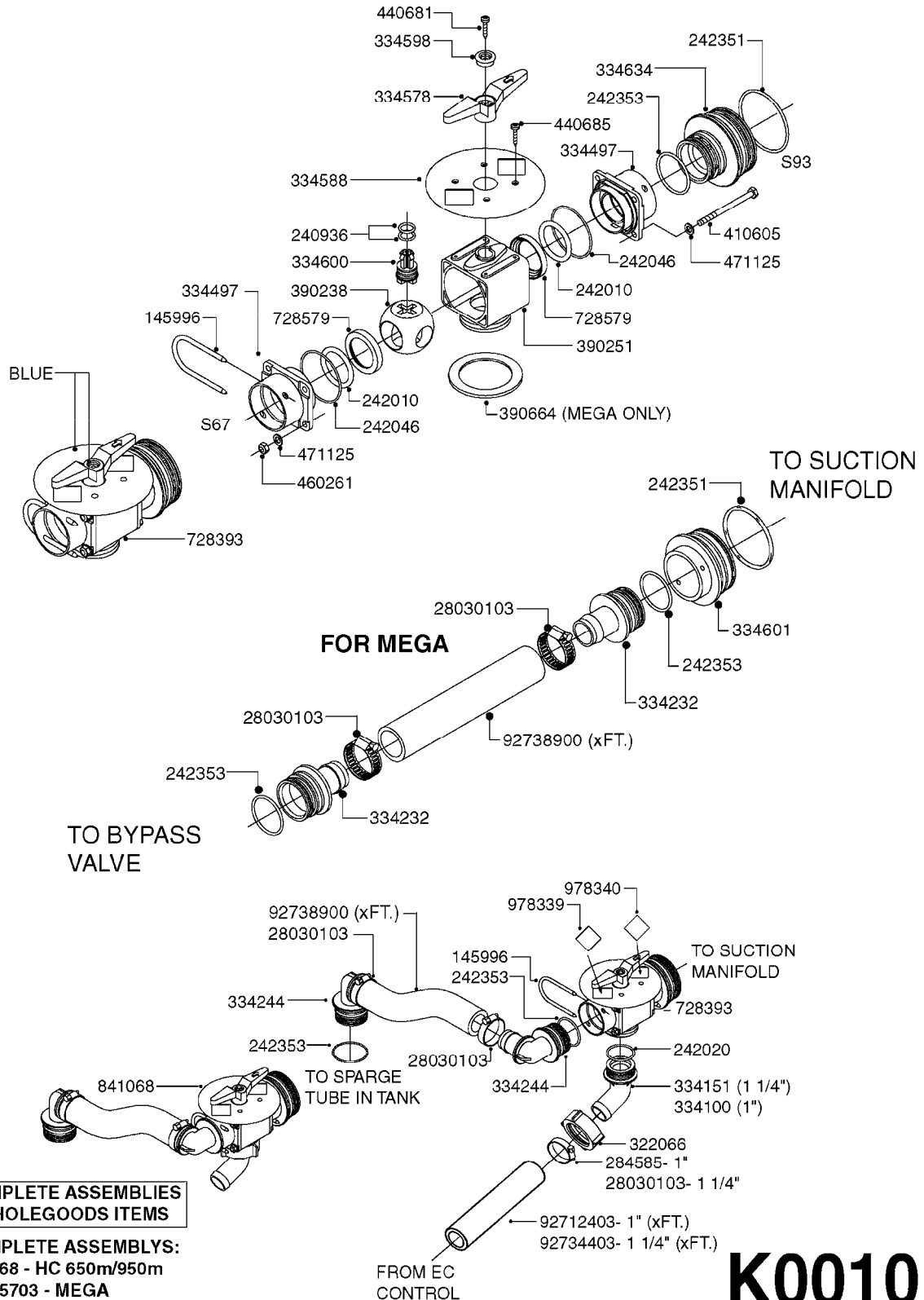
**E0110**



FRAME MEGA 230/350  
E0110-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
147270	1	BUSHING 60/38 L=80MM
147289	1	BUSHING 60/30 L=80MM
160663	1	SPRING F. SUPPORT LOCK
163936	1	WASHER D15/D6.2X1
168261	1	BRACKET FOR HYD HOSE
220793	1	SPRING D21/D4X250MM
334571	1	PLUG 40x40x2 F.SQ.TUBE
334603	1	RUBBER STOP 86X48X15
340277	1	TANK PACKING - 40mm WIDE x 12"
390648	1	SUPPORT LOCK (LOWER) F. MEGA
390649	1	SUPPORT LOCK (UPPER) F. MEGA
410362	1	BOLT HEX 8.8 SS M6X20
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420766	1	BOLT HEX M8-45/22 SST A2 DIN931
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430846	1	BOLT HEX 8.8 DEL M12X80
430924	1	BOLT HEX 8.8 DEL M12 X 85
440307	1	SCREW SHEET-METAL 3/4" NO. 10
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
480303	1	PIN 7/16 SNAP RING
614456	1	BRACKET F.EC 3&4 BANK VALVES
615562	1	TANK STRAP MEGA
615563	1	TANK STRAP F: MEGA 230
615567	1	SUPPORT TUBE (INNER) MEGA RIGHT
615568	1	SUPPORT TUBE (INNER) MEGA LEFT
615597	1	CABLE D3X395MM F.MEGA LEG
615666	1	MOUNT BRACKET F.MANIFOLD MEGA
615667	1	MOUNT BRACKET F MANIFOLD
615668	1	MOUNT BKT.F.CLEAN WATER MEGA
615671	1	PIN LOWER LINK CAT 3 F.MEGA350
615673	1	PIN 28MM LOWER LINK F.MEGA 230
631360	1	UPRIGHT MEGA EAGLE
637456	1	FOOT BOARD, MEGA 230
637511	1	SUPPORT LEG FOR MEGA RIGHT
637512	1	SUPPORT LEG FOR MEGA LEFT
637524	1	FOOT BOARD, MEGA 350
637611	1	EXTRA STEP, MEGA 230/350
637629	1	FRAME F.MEGA 350
637698	1	.
10617403	1	KIT CAT2 MEGA 350
10617503	1	PIN LOWER HITCH FOR CAT2/3
10617603	1	SPACER F. HITCH PIN CAT2/3
10617703	1	BUSHING F. HITCH PIN CAT2/3
61011503	1	PRESSURE REGULATOR MOUNT BRKT.
61041100	1	CONTROL POST F. MEGA



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

**COMPLETE ASSEMBLYS:**  
841068 - HC 650m/950m  
10545703 - MEGA

**K0010**



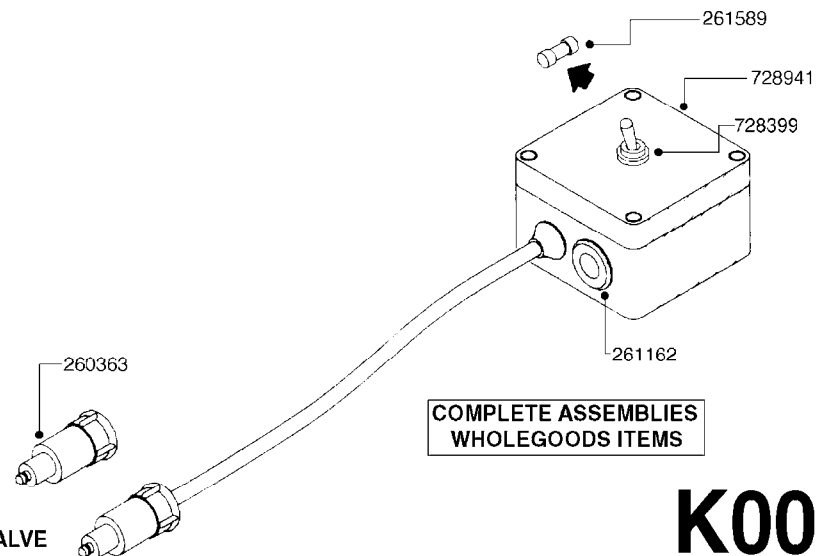
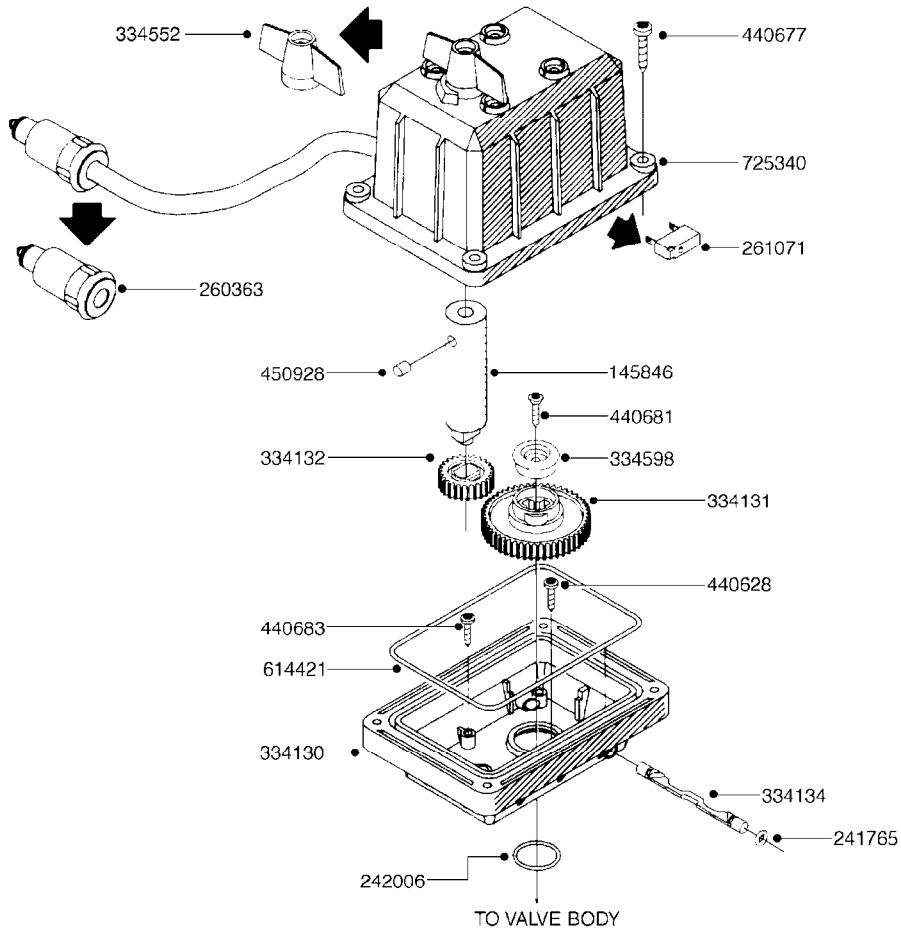
AGITATN BYPAS VALV-MANIFLD SYS  
K0010-HIN, 01:01:16

Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
242010	1	O-RING D37.47X5.33
242020	1	O-RING 39.2 X 3 VITON
242046	1	O-RING D60X2
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
284585	1	CLAMP HOSE GEAR 1" MINI 020
322066	1	FITT.DK S-56 NUT
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334232	1	FITT.DK S-67 STR.1-1/4"
334244	1	FITT.DK S-67 ELB.1-1/4"
334497	1	END COVER 3 WAY VALVE S-67
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334588	1	FACE PLATE F. BALL VALVE BLUE
334598	1	PLUG F.VALVE HANDLE BLUE
334600	1	SPINDLE F.3 WAY VALVE
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334634	1	FITT.DK ADAPTER S-93M S67M
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
390664	1	WASHER NYLON D85.0/D7.0X3.0
410605	1	BOLT HEX 8.8 DEL M6X80
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
728393	1	VALVE 3 WAY F.AGITAT.SHUTOFF
728579	1	SEAL F BALL
841068	1	AGITATION BYPASS KIT
978339	1	DECAL MANIFOLD SYS.AGIT.RETU
978340	1	DECAL MANIFOLD SYS.PUMP SUCT
10545703	1	*AGITATION BYPASS KIT MEGA
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"





834363 - AGITATION BYPASS VALVE

**K0020**



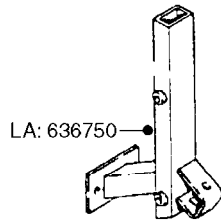
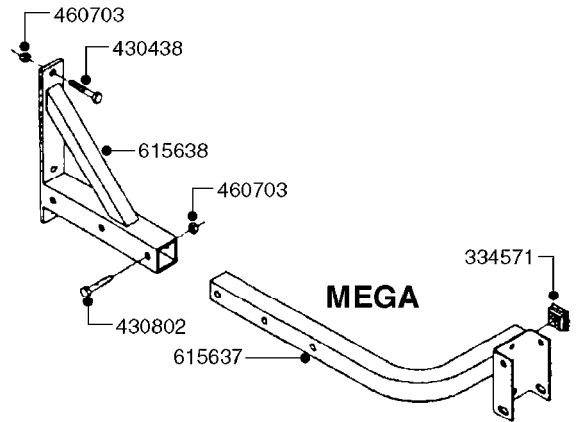
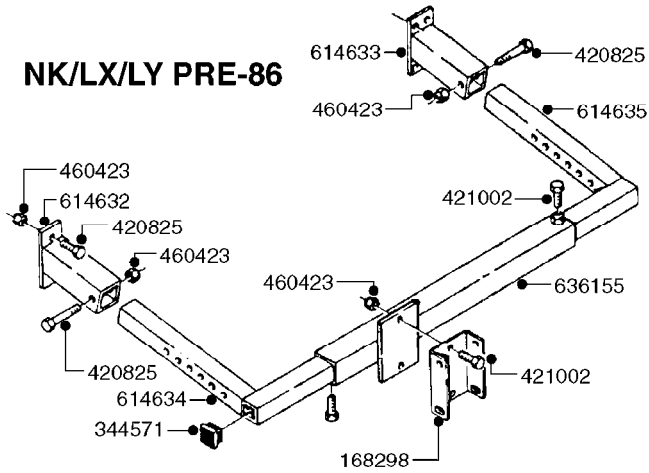
BALL VALVE-ELECTRIC 2-WAY  
K0020-HIN, 01:01:16

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Date 07.02.2020 8:14

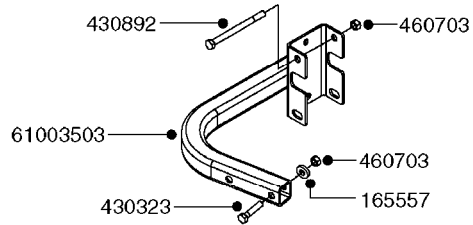
parts-n°	order qty	description
145846	1	COUPLING FOR EL 3-WAY VALVE
241765	1	O-RING 3.1 X 1.6
242006	1	O-RING D22/D19 X 1.5
260363	1	PLUG 2 POLE 12V
261071	1	MICRO SWITCH TYPE 9 SM 201
261162	1	SOCKET F.12V BAYONET PLUG
261589	1	FUSE 5 X 20 1.25 AMP
334130	1	GEAR BOX
334131	1	COG WHEEL
334132	1	COG WHEEL
334134	1	INDICATOR ROD
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334598	1	PLUG F.VALVE HANDLE BLUE
440628	1	SCREW 3/8'
440677	1	SCREW F. PLASTIC 5X20 SS
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440683	1	SCREW 40X18 2WAY ELC.BALL VALV
450928	1	SET SCREW M8 X 8MM STAINLESS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
725340	1	MOTOR HOUSING FOR EL VALVE
728399	1	CIRCUIT BOARD F.728941
728941	1	CONTROL BOX F.2-WAY VALVE ELC.
834363	1	ELECTRIC KIT, AGITATION BYPASS



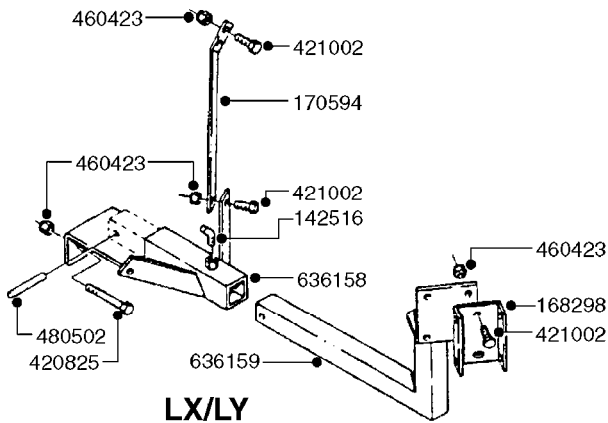
**NK/LX/LY PRE-86**



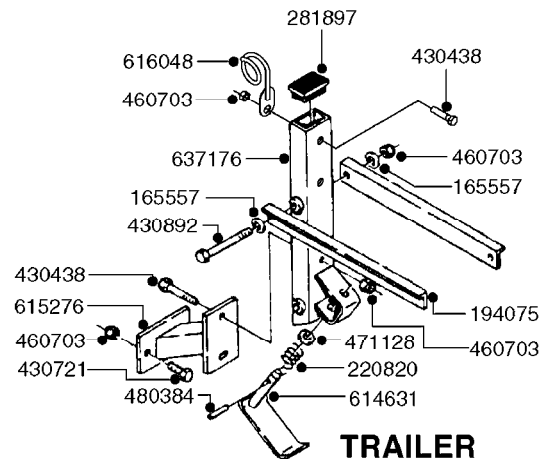
**3PT TWIN**



**NEW NAVIGATOR**



**LX/LY**



**TRAILER**

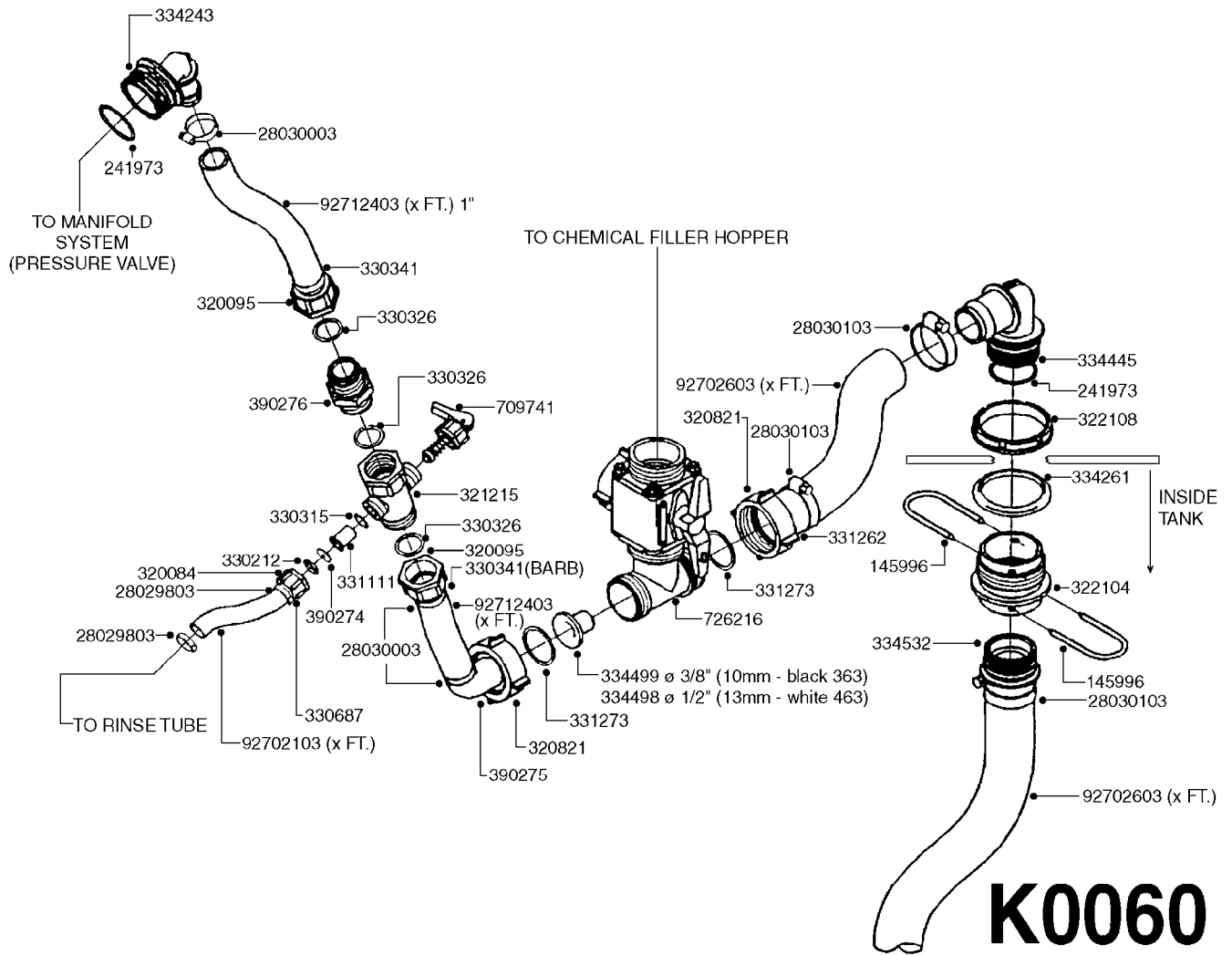
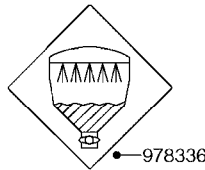
**K0050**



CHEM.FILLER-MOUNTING BRACKETS  
K0050-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
165557	1	WASHER D28.0/D12.2X2.0 SS
168298	1	INTERM BRACKET
170594	1	170594
194075	1	MOUNT ARM F.CHEM.FILL BRACKET
220820	1	SPRING D20.5/2.0 0-50MM
281897	1	COVER PLUG
334571	1	PLUG 40x40x2 F.SQ.TUBE
420825	1	BOLT HEX 8.8 DEL M10X65
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430892	1	BOLT HEX 8.8 DEL M12X110
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
480384	1	PIN COTTER 3/16 x 1-1/2"
480502	1	PIN RETAINING M10X50 DIN 1481
614631	1	FOOT PEDAL FOR FILLER
614632	1	SOCKET FOR SUSPENSION LEFT
614633	1	SOCKET FOR SUSPENSION RIGHT
614634	1	MOUNT BRACKET F.ACCESS. RIGHT
614635	1	MOUNT BRACKET F. ACCESS. LEFT
615276	1	BRACKET F.CHEM.FILL MOUNT
615637	1	MNT. BRKT. MEGA CHEM. FILLER
615638	1	MOUNT BKT.F.CHEM FILLER MEGA
616048	1	HOSE HOLDER
636155	1	CENTER-PCS. F.SUSPENSION
636158	1	TELESCOPE HOLDER
636159	1	TELESCOPE PIPE F.HARDI FILLER
636750	1	636750
637176	1	CONSOLE F. CHEMFILL BRACKET

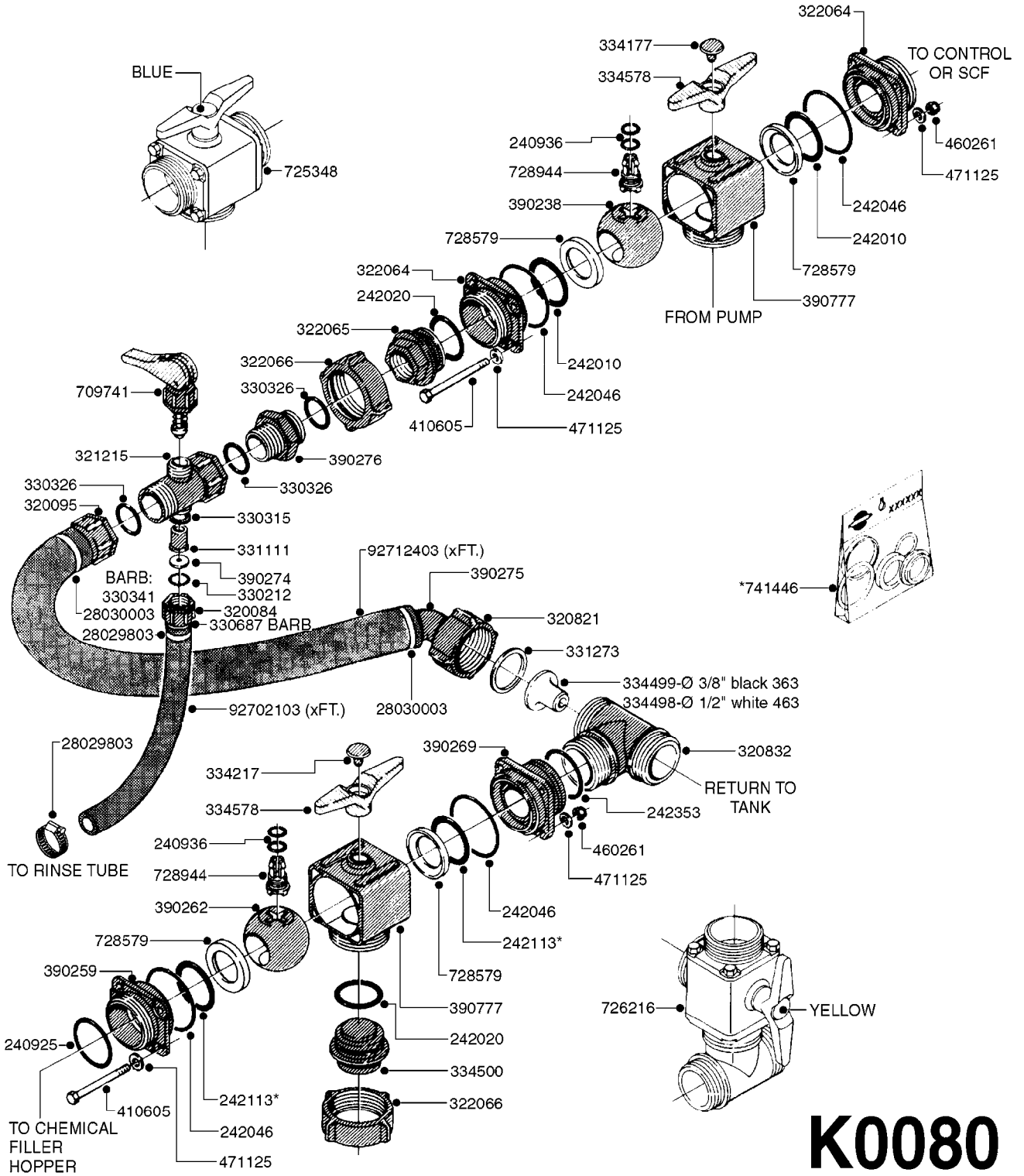




CHEM. FILLER-PLUMBING-MANIFOLD  
K0060-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334243	1	FITT.DK S-67 ELB.1"
334261	1	GASKET F. S-67 BULKHEAD
334445	1	FITT.DK S-67 ELB.1-1/2"
334498	1	NOZZLE INJECTOR 13MM/462 WHITE
334499	1	NOZZLE INJECTOR 10MM/361 BLACK
334532	1	FITT.DK S-67 STR.1-1/2' W/HOLE
390274	1	ORIFICE ID4.0/18/1.5
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
390276	1	FITT.DK HN 1'BSP
709741	1	VALVE ASSY. 1/2" FLIP LEVER
726216	1	VALVE TWO WAY
978336	1	DECAL MANIFOLD SYS.CHEM.FILL
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



**K0080**

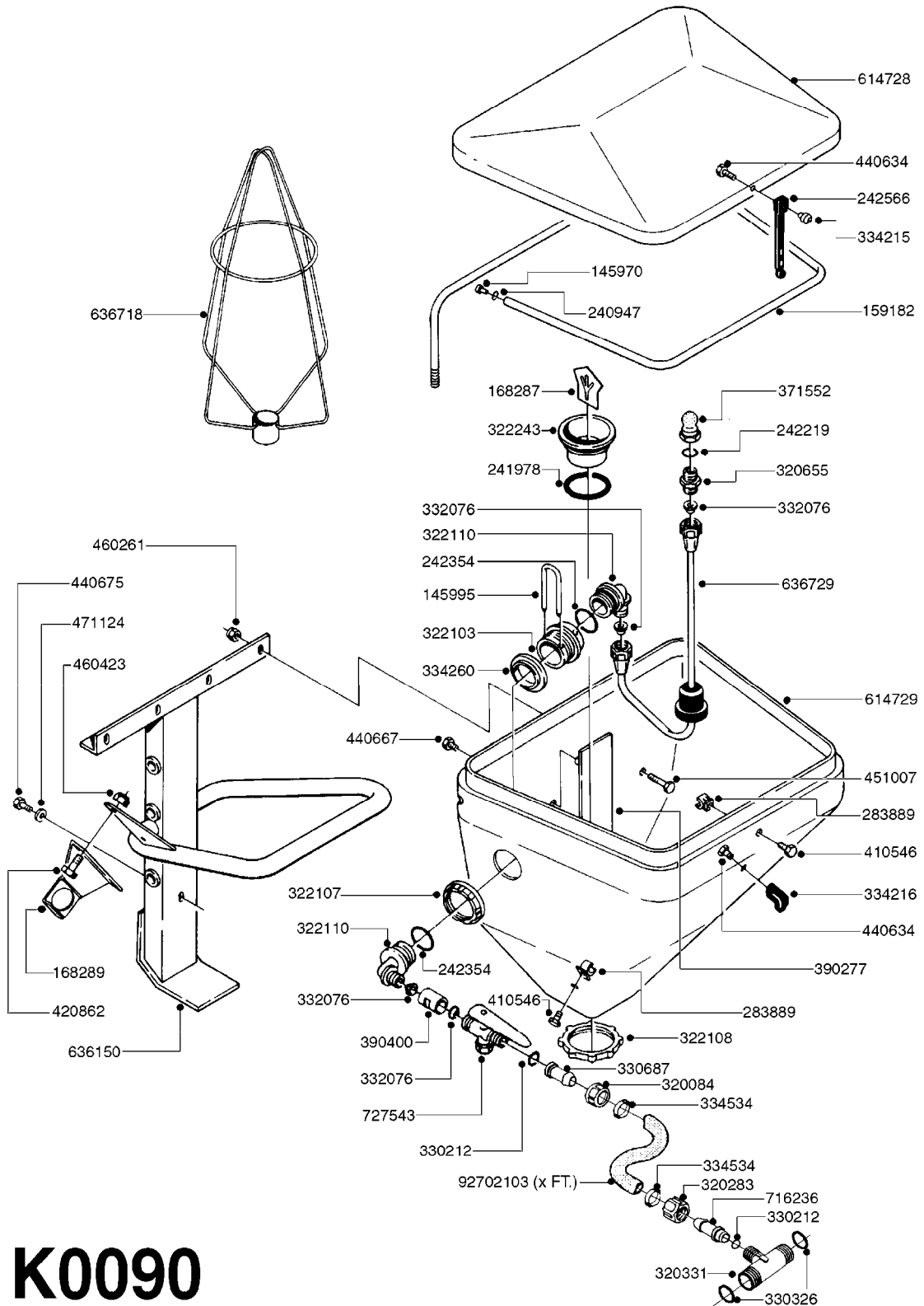


CHEM. FILLER-STANDARD-PLUMBING  
K0080-HIN, 15:07:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
240925	1	O-RING D49.5X3 NITRIL
240936	1	O-RING D13.3X2.4 NITRIL
242010	1	O-RING D37.47X5.33
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
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
320832	1	FITT.DK TEE 1-1/2x1-1/2x1-1/2
321215	1	FITT.DK HOUSING F. AGITATION
322064	1	END COVER W.S56
322065	1	FITT.DK UNION 1' BSP/S-56
322066	1	FITT.DK S-56 NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
331273	1	O-RING D44/D38X2 F.1-1/2"
334177	1	VALVE INDICATOR BLUE
334217	1	VALVE INDICATOR YELLOW
334498	1	NOZZLE INJECTOR 13MM/462 WHITE
334499	1	NOZZLE INJECTOR 10MM/361 BLACK
334500	1	FITT.DK S-56 PLUG W/ 4.2Ø Hole
334578	1	HANDLE FOR VALVE 'OLD' STYLE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390259	1	END COVER S56 F.3 WAY VALVE
390262	1	BALL F. 2 WAY VALVE
390269	1	END COVER S56 1-1/2"F.3WAY VLV
390274	1	ORIFICE ID4.0/18/1.5
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
390276	1	FITT.DK HN 1'BSP
390777	1	HOUSING F.BALL VALVE 3 WAY
410605	1	BOLT HEX 8.8 DEL M6X80
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
709741	1	VALVE ASSY. 1/2" FLIP LEVER
725348	1	VALVE 3 WAY BLUE
726216	1	VALVE TWO WAY
728579	1	SEAL F BALL
728944	1	VALVE STEM & COLOURED CAPS
741446	1	REPAIR KIT F.S67 VALVE - VITON
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28030003	1	CLAMP HOSE GEAR P1" 6716
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"





**K0090**

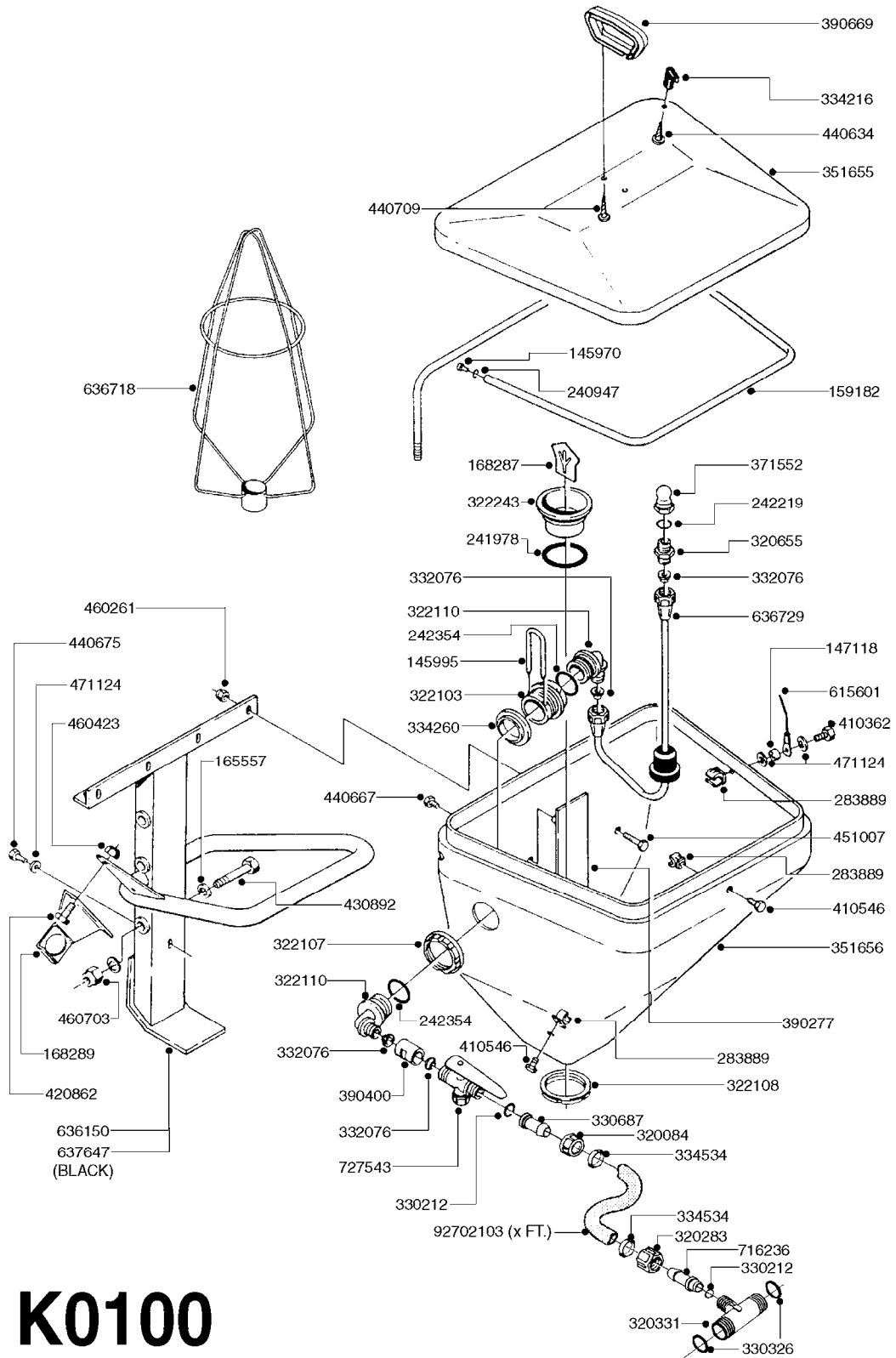


CHEMICAL FILLER-HOPPER (PRE95)  
K0090-HIN, 01:01:16

Page 1

Date 07.02.2020 8:14

parts-n°	order qty	description
145970	1	PLUG MF 11 X 1
145995	1	FITT.DK S-53 FORK
159182	1	RINSING TUBE CHEM.FILL
168287	1	PLATE ANTI-VORTEX F.CHEM FILL
168289	1	BRACKET F. 3-WAY VALVE
240947	1	O-RING D7.3X2.4 NITRIL
241978	1	O-RING 64.5X3.0
242219	1	O-RING D16.3X2.4 VITON
242354	1	O-RING D32.2X3.0 VITON
242566	1	LATCH STRAP F. CHEM.FILL
283889	1	CLIP F.TUBE SUPPORT
320084	1	FITT.DK NUT 1/2" BSP
320283	1	FITT.DK NUT 3/4"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
322103	1	FITT.DK S-53 BULKHEAD
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322110	1	FITT.DK S-53 ELB. 1/2" BSP
322243	1	DRAIN PIPE/CHEM FIL.S67/S56
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332076	1	CONE INSERT F. ALUMINUM LANCE
334215	1	RUBBER
334216	1	RUBBER LATCH FOR CHEM.FILL
334260	1	GASKET F. S-53 BULKHEAD
334534	1	CLAMP HOSE PLASTIC 1/2"
371552	1	NOZZLE F.RINSING
390277	1	SCALE PLATE FOR HARDI FILLER
390400	1	FITT.DK BULKHEAD 1/2'X1/2'
410546	1	BOLT HEX M6X12 A2 SS DIN933
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440634	1	SCREW 5/8"
440667	1	SCREW M3.5X12 SLOT STAINLESS
440675	1	SCREW F. PLASTIC 5X16 SS
451007	1	SCREW M6X20 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
614728	1	LID FOR CHEM FILLER
614729	1	TANK HARDI FILLER
636150	1	FRAME FOR CHEM FILL TANK
636718	1	RINSE SUPPORT CHEM.FILL 25/35L
636729	1	TUBE F. RINSE CHEM FILL
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
727543	1	VALVE F.CHEM FILL JUG RINSE
92702103	1	HOSE R X1/2" X300PSI WP X0012"



**K0100**



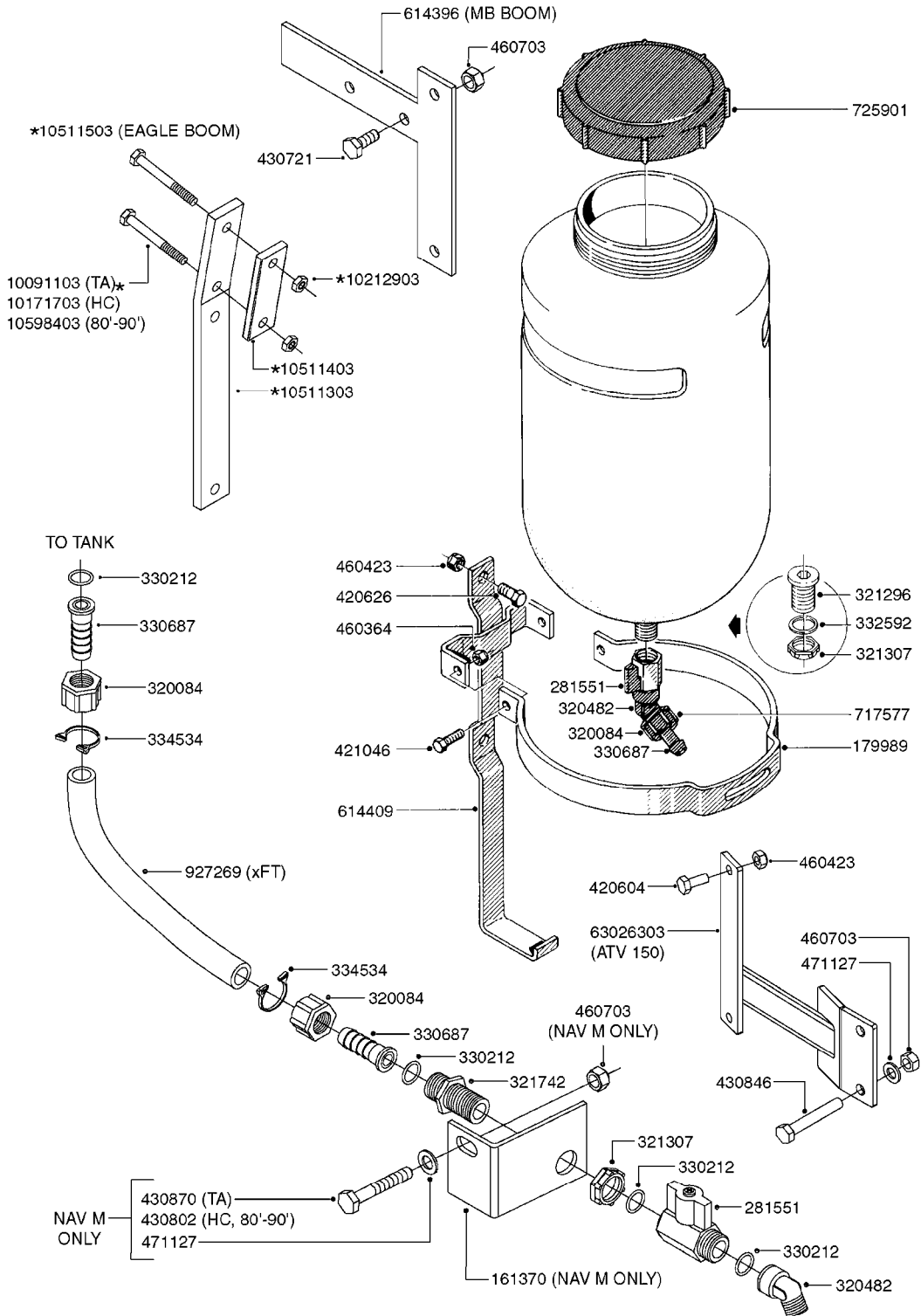
CHEMICAL FILLER-HOPPER (POST95)  
K0100-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
145970	1	PLUG MF 11 X 1
145995	1	FITT.DK S-53 FORK
147118	1	BUSHING 10,0/6,2 L=5 CHEM FILL
159182	1	RINSING TUBE CHEM.FILL
165557	1	WASHER D28.0/D12.2X2.0 SS
168287	1	PLATE ANTI-VORTEX F.CHEM FILL
168289	1	BRACKET F. 3-WAY VALVE
240947	1	O-RING D7.3X2.4 NITRIL
241978	1	O-RING 64.5X3.0
242219	1	O-RING D16.3X2.4 VITON
242354	1	O-RING D32.2X3.0 VITON
283889	1	CLIP F.TUBE SUPPORT
320084	1	FITT.DK NUT 1/2" BSP
320283	1	FITT.DK NUT 3/4"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
322103	1	FITT.DK S-53 BULKHEAD
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322110	1	FITT.DK S-53 ELB. 1/2" BSP
322243	1	DRAIN PIPE/CHEM FIL.S67/S56
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332076	1	CONE INSERT F. ALUMINUM LANCE
334216	1	RUBBER LATCH FOR CHEM.FILL
334260	1	GASKET F. S-53 BULKHEAD
334534	1	CLAMP HOSE PLASTIC 1/2"
351655	1	LID CHEM FILL.25L POST 95
351656	1	HOPPER F.CHEM FILL 25L POST'96
371552	1	NOZZLE F.RINSING
390277	1	SCALE PLATE FOR HARDI FILLER
390400	1	FITT.DK BULKHEAD 1/2'X1/2'
390669	1	HANDLE F.CHEM FILLER
410362	1	BOLT HEX 8.8 SS M6X20
410546	1	BOLT HEX M6X12 A2 SS DIN933
420862	1	BOLT HEX 8.8 DEL M10X16 FT
430892	1	BOLT HEX 8.8 DEL M12X110
440634	1	SCREW 5/8"
440667	1	SCREW M3.5X12 SLOT STAINLESS
440675	1	SCREW F. PLASTIC 5X16 SS
440709	1	SCREW 60X12 CHEM.FILL HANDLE
451007	1	SCREW M6X20 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
615601	1	BUNGEE CORD 21-1/4"
636150	1	FRAME FOR CHEM FILL TANK
636718	1	RINSE SUPPORT CHEM.FILL 25/35L
636729	1	TUBE F. RINSE CHEM FILL
637647	1	BRACKET F.CHEMFILL
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
727543	1	VALVE F.CHEM FILL JUG RINSE
92702103	1	HOSE R X1/2" X300PSI WP X0012"



CLEAN WATER TANK  
K0130-HIN, 01:01:16



COMPLETE TANK ASSY : 722072

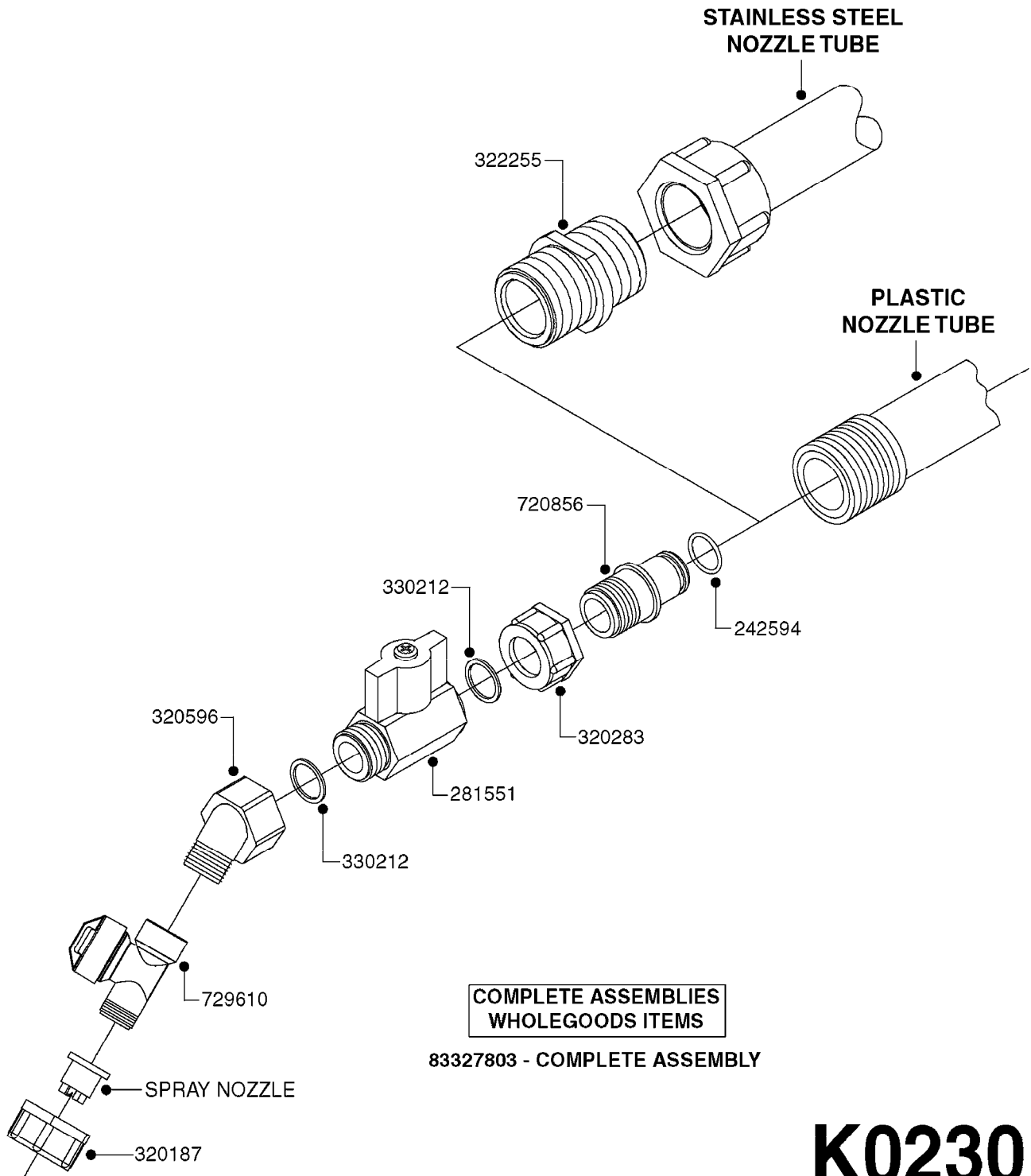
**K0130**



CLEAN WATER TANK  
K0130-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:14

parts-n°	order qty	description
161370	1	BKT.CLEAN WATER BOTT. VALVE
179989	1	BRKT. F. 3 GAL. TANK
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
321296	1	FITT.DK BULKHEAD 1/2" BSP SING
321307	1	FITT.DK NUT 1/2" BSP JAMB
321742	1	FITT.DK BULKHEAD 1/2' BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332592	1	O-RING D26/D20X3
334534	1	CLAMP HOSE PLASTIC 1/2"
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420626	1	BOLT HEX 8.8 DEL M10X20 FT
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430846	1	BOLT HEX 8.8 DEL M12X80
430870	1	BOLT HEX 8.8 DEL M12X55 FT
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER, M12, Ø24/13X24X2.5 SS
614396	1	CLEAN WATER BRACKET MB
614409	1	BRACKET FOR FOAM MARKER
717577	1	VALVE F.CLEAN WATER TANK
722072	1	CLEAN WATER TANK W FRAME & TAP
725901	1	LID F.WATER BOTTLE VENTED
927269	1	HOSE R X PVC X 1/2 X 0012"
10091103	1	BOLT HEX 3/8 NC GR.2 03.00'
10171703	1	BOLT HEX 3/8 NC GR.2 03.50"
10212903	1	NUT HEX NC (NYLON LOCK) 3/8"
10511303	1	FLATBAR L350/17DEG.CLEAN WATER
10511403	1	FLATBAR 104MM CLEAN WATER
10511503	1	BKT.CLEAN WATER MOUNT EAGLE
10598403	1	BOLT HEX HCS3/8-16 X 4 Z 5
63026303	1	CLEAN WATER TANK BRKT, ATV





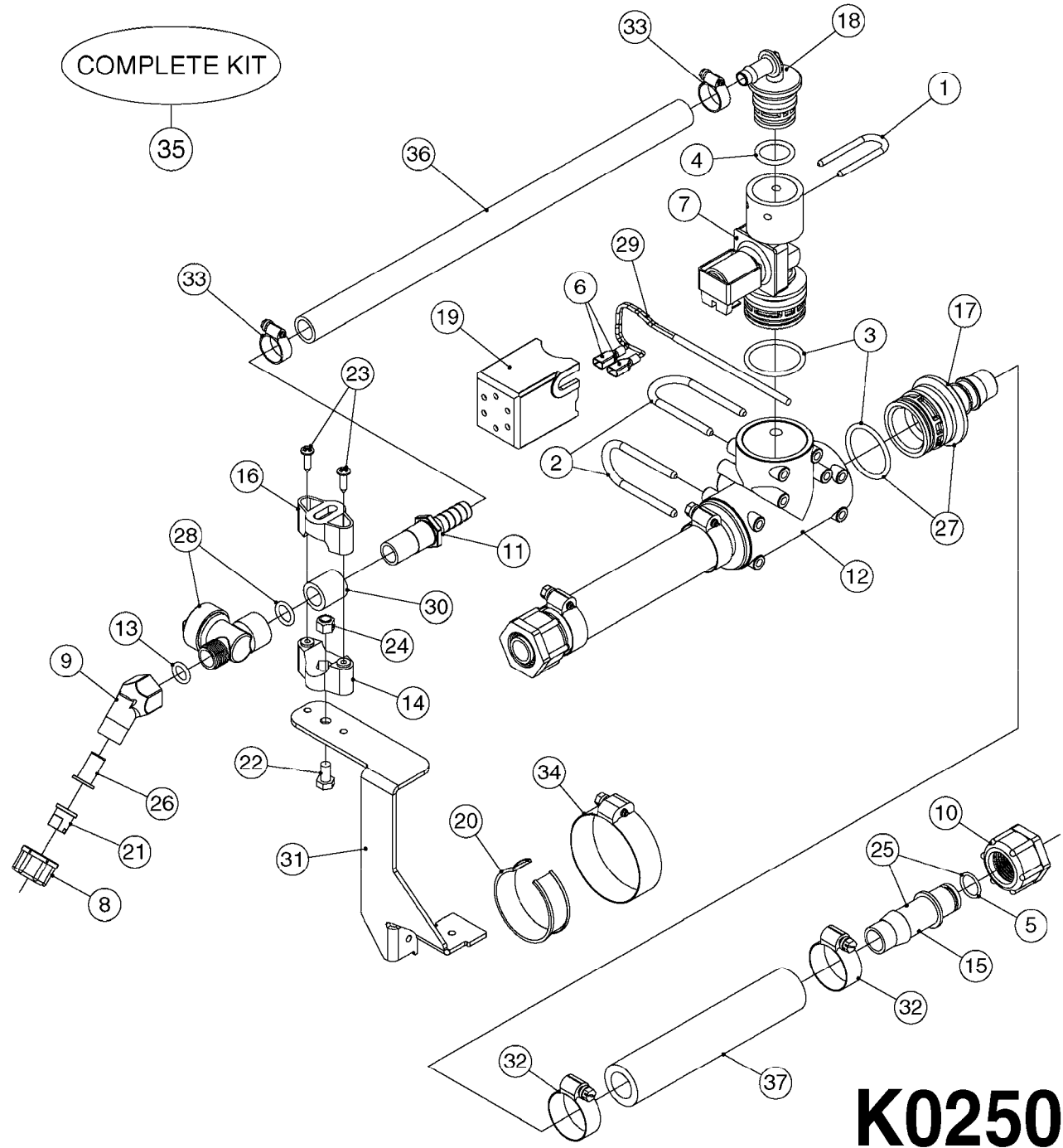
END NOZZLE KIT  
K0230-HIN, 01:01:16

Page 1

Date 07.02.2020 8:14

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"







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

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Date 07.02.2020 8:15

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

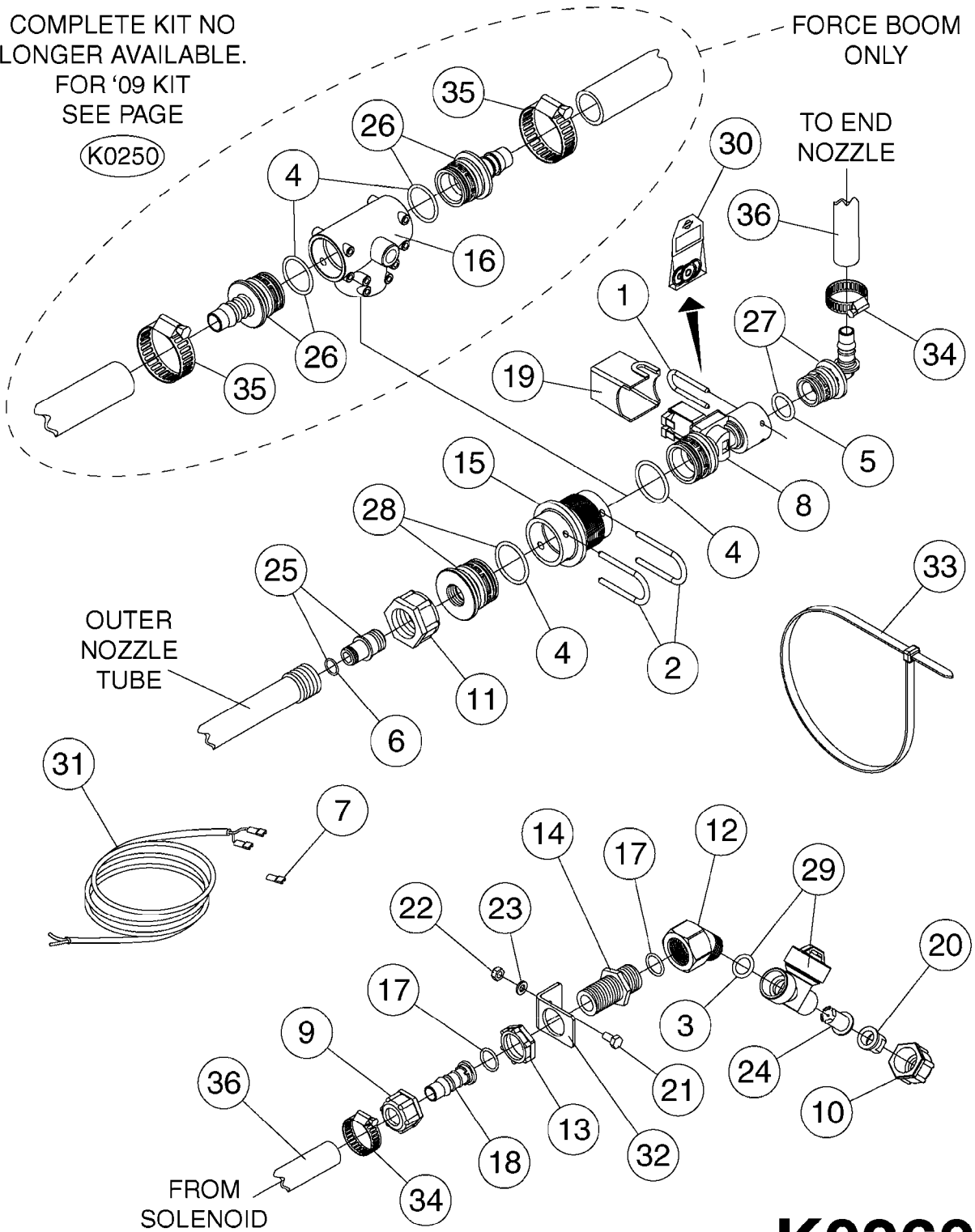
(K0250)

FORCE BOOM  
ONLY

TO END  
NOZZLE

OUTER  
NOZZLE  
TUBE

FROM  
SOLENOID  
ASSEMBLY



**K0260**

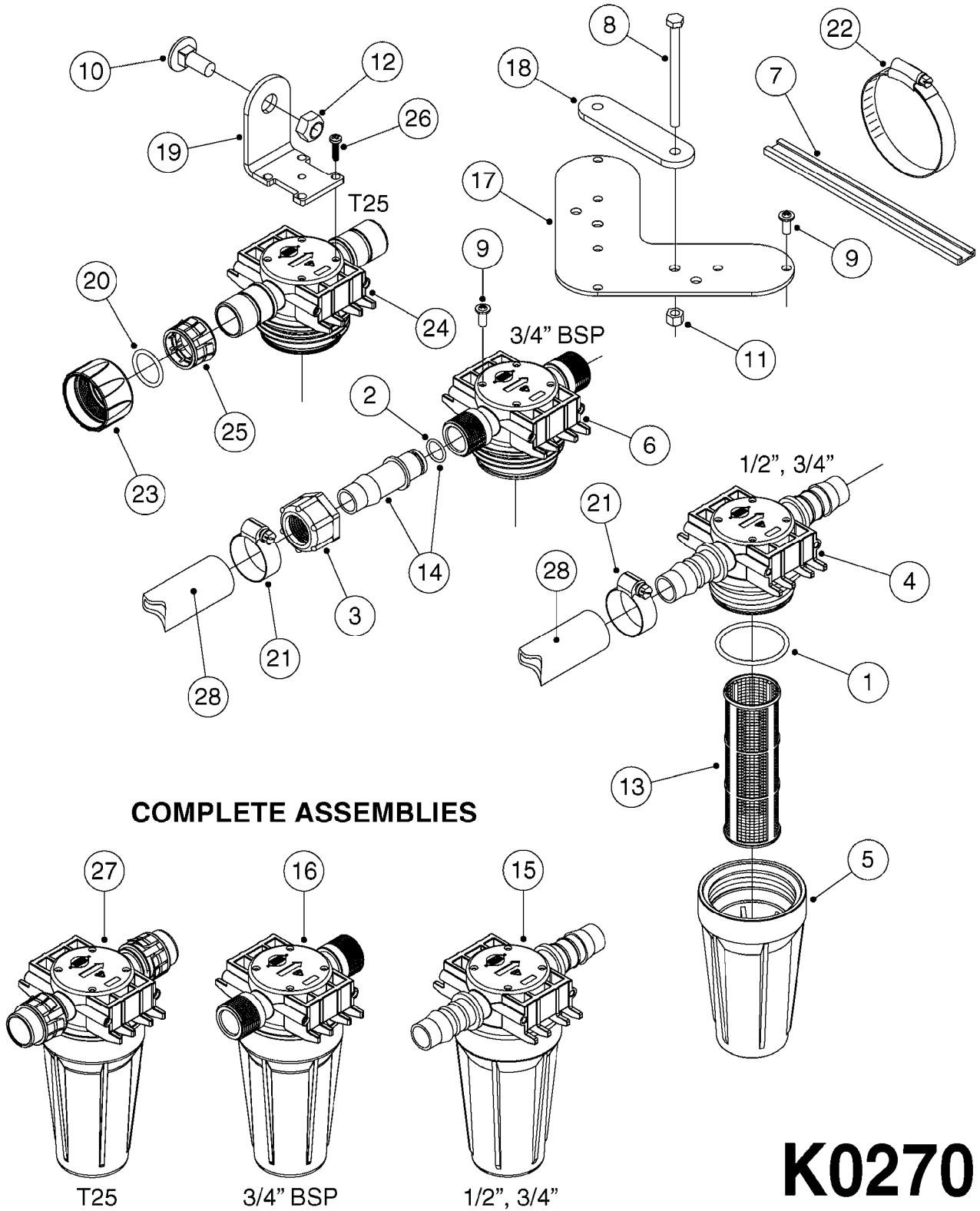


ELECTRIC END NOZZLE KIT '12  
K0260-HIN, 01:01:16

Page 1

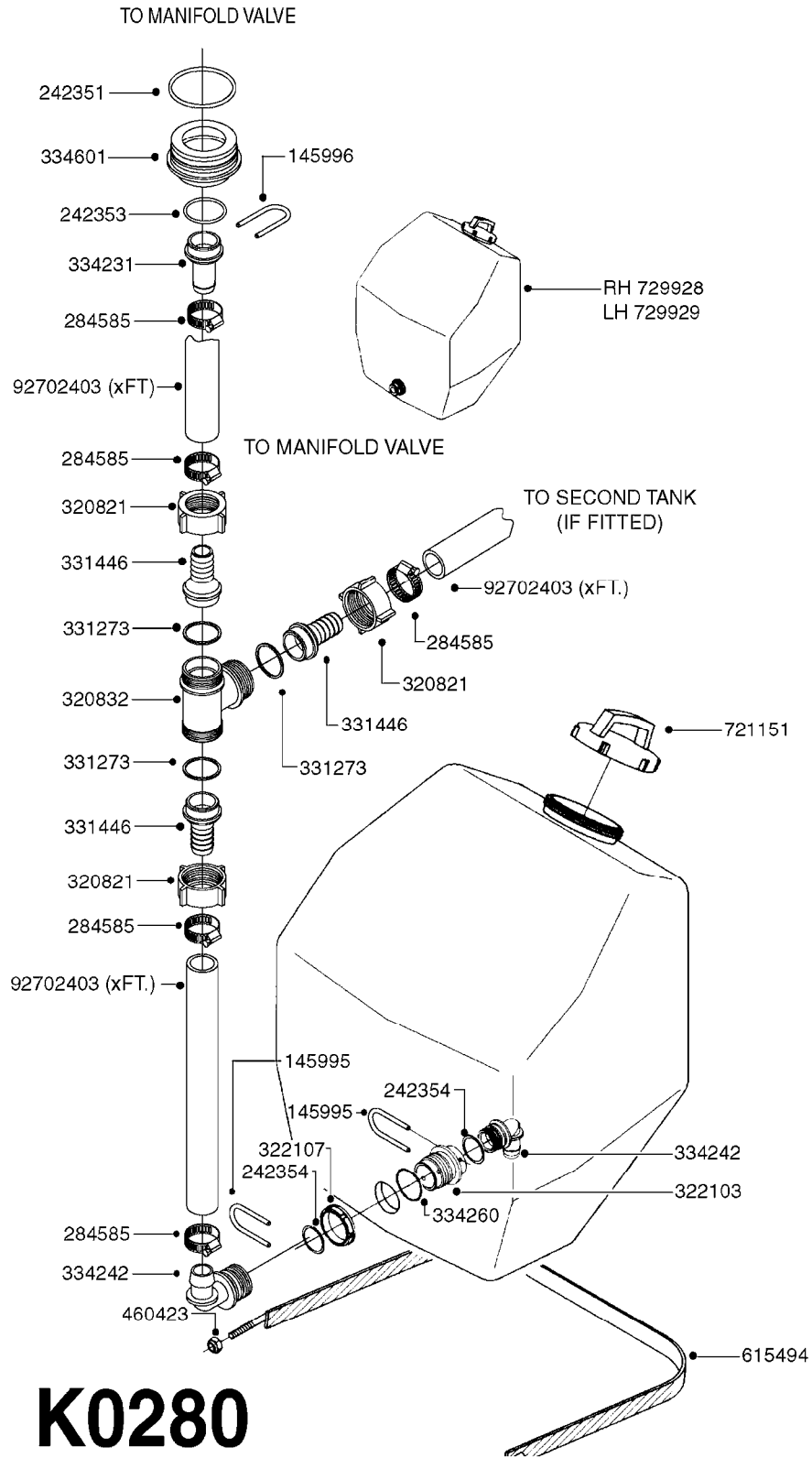
Date 07.02.2020 8:15

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 IN-LINE 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"





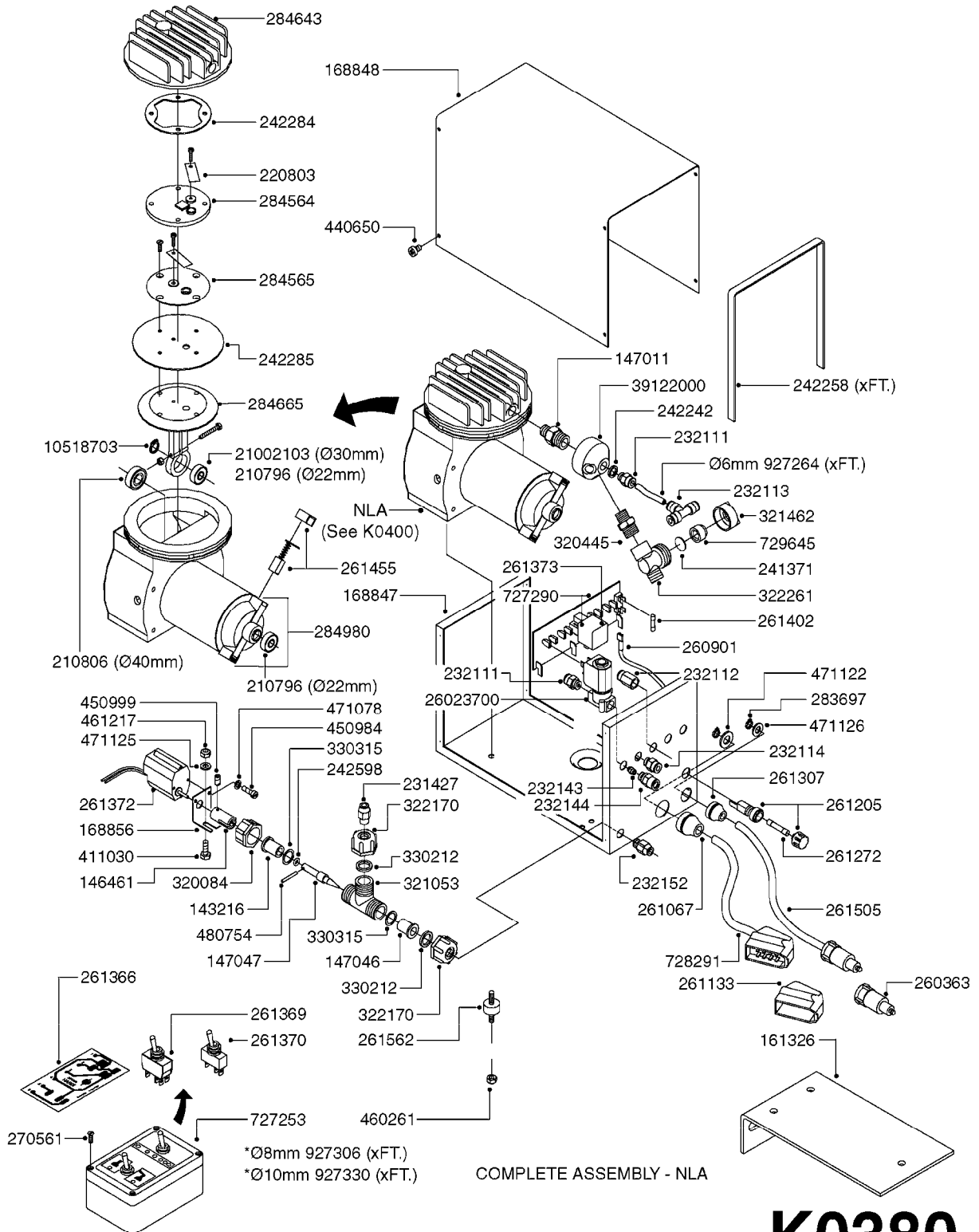
FLUSH SYSTEM-TANKMOUNT-MEGA  
K0280-HIN, 01:01:16

Page 1

Date 07.02.2020 8:15

parts-n°	order qty	description
145995	1	FITT.DK S-53 FORK
145996	1	FITT.DK S-67 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
242354	1	O-RING D32.2X3.0 VITON
284585	1	CLAMP HOSE GEAR 1" MINI 020
320821	1	FITT.DK NUT 1-1/2" BSP
320832	1	FITT.DK TEE 1-1/2x1-1/2x1-1/2
322103	1	FITT.DK S-53 BULKHEAD
322107	1	FITT.DK S-53 BULKHEAD NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
331446	1	FITT.DK HB 1" F.1-1/2" NUT
334231	1	FITT.DK S-67 STR.1"
334242	1	FITT.DK S-53 ELB.1"
334260	1	GASKET F. S-53 BULKHEAD
334601	1	FITT.DK S-93 TO S67 ADAPTOR
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
615494	1	STRAP F/FLUSH TANK MEGA
721151	1	TANK LID CPL. K15
729928	1	TANK FLUSH 20G F/MEGA RIGHT
729929	1	TANK FLUSH 20G F/MEGA LEFT
92702403	1	HOSE PVC SUCT GRAY 1"





# K0380



FOAM MARKER COMPRESSOR POST 94  
K0380-HIN, 17:03:16

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Date 07.02.2020 8:15

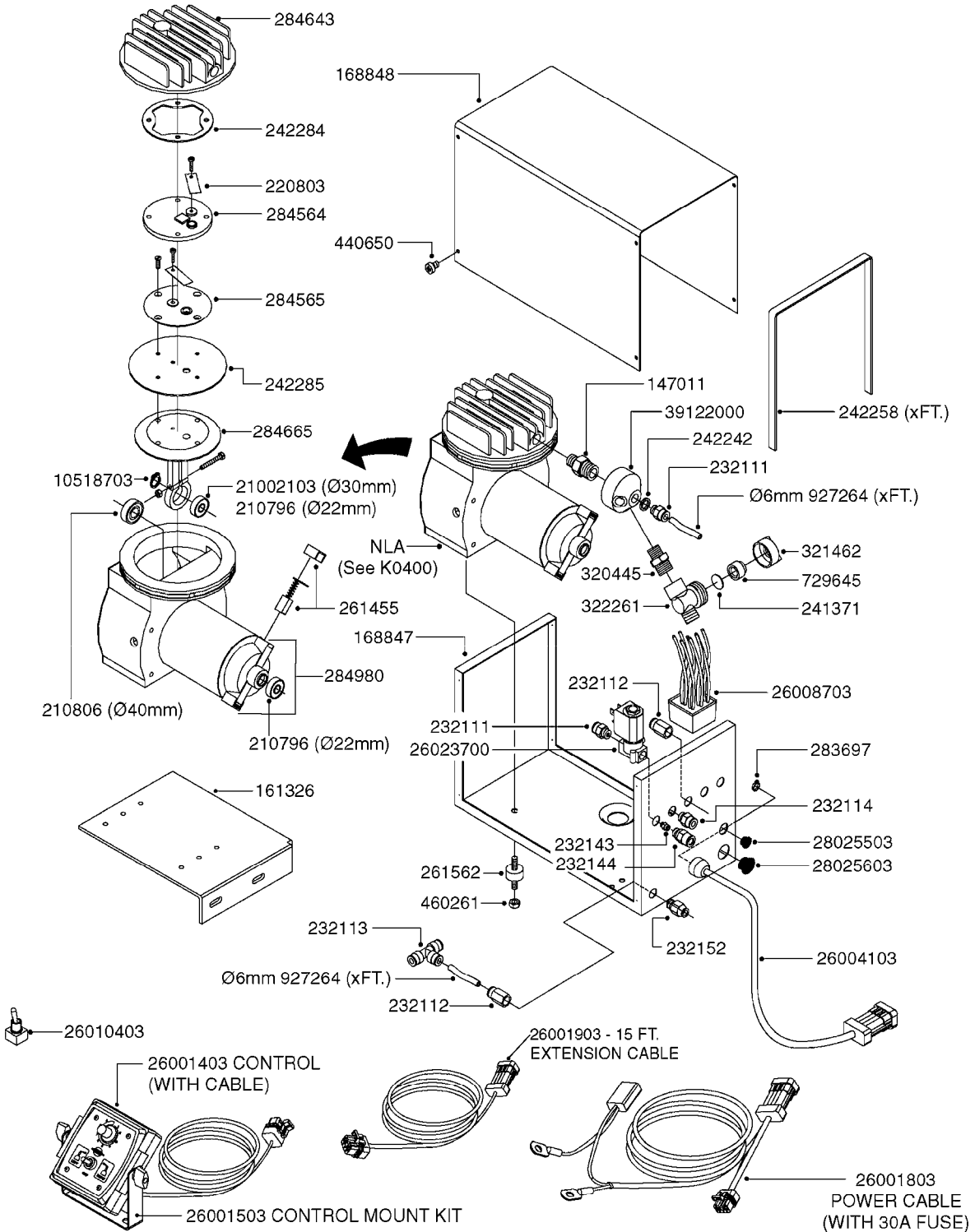
parts-n°	order qty	description
143216	1	BUSHING THREAD F.FOAM MARKER
146461	1	COUPLER F.THROTTLE VALVE
147011	1	HEX NIPPLE 3/8'X1/4'BSP BRASS
147046	1	SEAT FOR THROTTLE VALVE
147047	1	SPINDLE FOR THROTTLE VALVE
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
168847	1	ENCLOSURE LOWER F.MARKER
168848	1	COVER F. FOAM MARKER
168856	1	MOUNT FOR GEAR MOTOR
210796	1	BEARING BALL D22/D8 X 7 608ZZ
210806	1	BEARING BALL D40/D17X12MM
220803	1	VALVE F. COMPRESSOR
231427	1	COUPLER 1/8'THREAD X6MM HOSE
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"
242284	1	HEAD GASKET F. COMPRESSOR
242285	1	DIAPHRAGM F. F/M COMP.
242598	1	O-RING D7.0 X 2.5 NITRIL
260363	1	PLUG 2 POLE 12V
260901	1	SPADE F.ELEC CONN.1.5MM BLUE
261067	1	GROMMET 10-14 GREY
261133	1	PLUG HOUSING F.8 POLE PLUG
261205	1	FUSE HOLDER
261272	1	FUSE 10A D6X32 MM
261307	1	GROMMET 7-10 BLACK
261366	1	CIRCUIT BOARD F.F/M CONTROL
261369	1	SWITCH 2 WAY 12V SPRING RETURN
261370	1	SWITCH 2 WAY 12V
261372	1	GEAR MOTOR BOSCH 13RPM
261373	1	RELAY 12V/30W
261402	1	FUSE 3.15A SLOW BURN
261455	1	BRUSH KIT-FOAM MARKER MOTOR
261505	1	CABLE 2X4MM L8000MM
261562	1	RUBBER DAMPER 2XM6X25
270561	1	SCREW W/SPRING ASSY. (QTY 1)
283697	1	TIESTRAP 200MM
284564	1	PLATE F.COMPRESSOR HEAD
284565	1	PLATE F.COMPRESSOR HEAD
284643	1	COMPRESSOR HEAD F.FOAM MARKER
284665	1	CONNECTING ROD F.COMPRESSOR
284980	1	FLANGE REAR F. F.M.COMPRESSOR
320084	1	FITT.DK NUT 1/2" BSP
320445	1	FITT.DK HN 1/4"X3/8" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
321462	1	CAP F.NO-DRIP ASSY.
322170	1	FITT.DK NUT 1/2"x 1/8"F BSP
322261	1	HOUSING F.SAFETY VALVE 3/8"
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
411030	1	BOLT HEX M5X10
440650	1	SCREW 3.5x13 STAINLESS
450984	1	BOLT HEX M2.5X8 SLOTTED
450999	1	SCREW SET M3X8



FOAM MARKER COMPRESSOR POST 94  
K0380-HIN, 17:03:16

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parts-n°	order qty	description
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
461217	1	NUT HEX M5 LOCK
471078	1	WASHER D2.7/D5
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480754	1	PIN D2 X 16
727253	1	CONTROL BOX FOR FOAM MARKER
727290	1	CIRCUIT BOARD F. F-M W. RELAY
728291	1	CABLE 7x.5 L8000MM+8 POL.CONN.
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
10518703	1	SNAP-RING OUTER 8X1
21002103	1	BEARING, 6200 2ZJEM (SKF)
26023700	1	SOLENOID VAL 12V 1/8' FLO '07
39122000	1	DISTR.HOUSING F.FOAM MARKER'07



# K0390

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

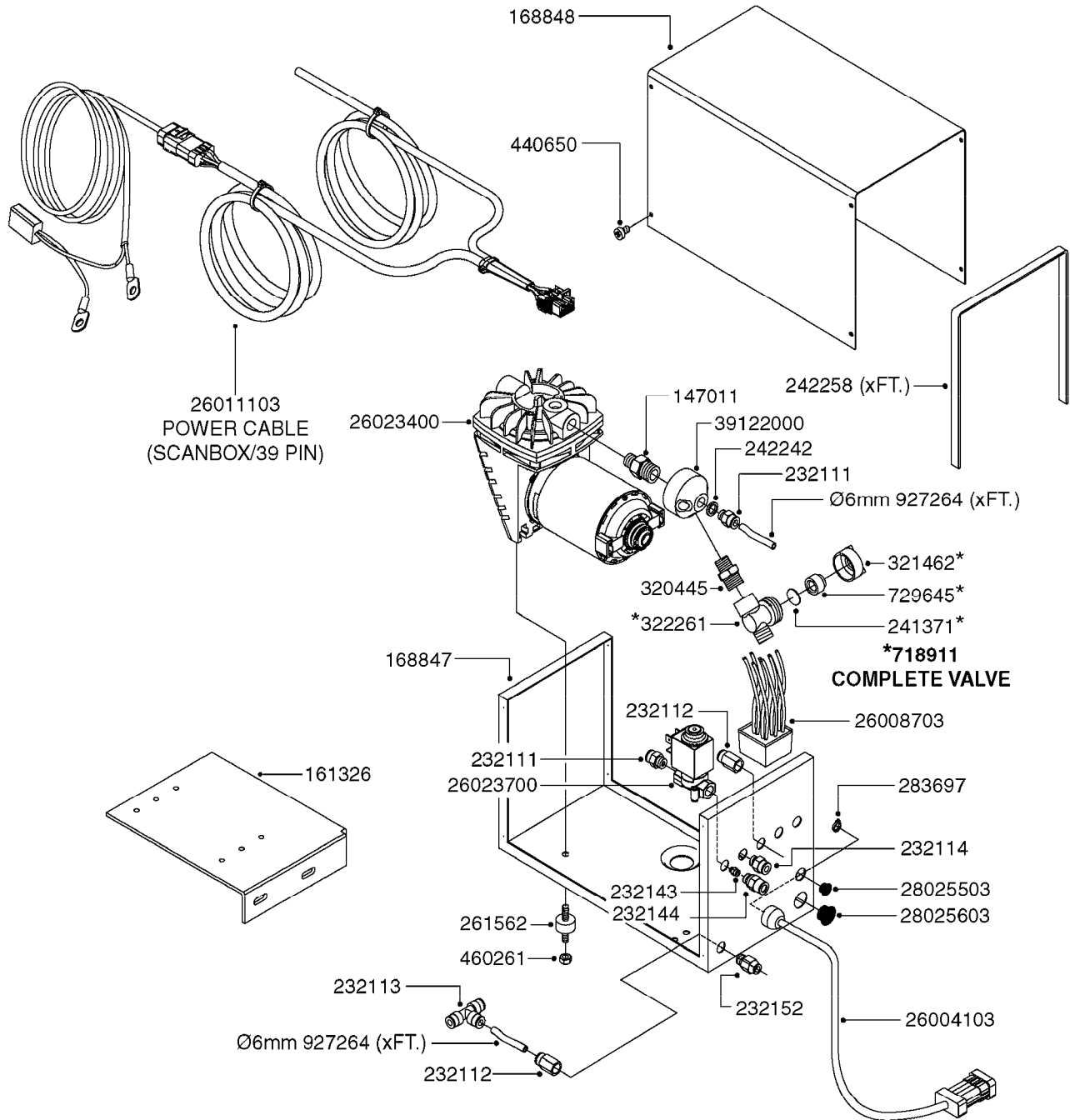
70019403 - COMPLETE ASSEMBLY



FOAM MARKER COMPRESSOR 2002  
K0390-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:15

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
210796	1	BEARING BALL D22/D8 X 7 608ZZ
210806	1	BEARING BALL D40/D17X12MM
220803	1	VALVE F. COMPRESSOR
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"
242284	1	HEAD GASKET F. COMPRESSOR
242285	1	DIAPHRAGM F. F/M COMP.
261455	1	BRUSH KIT-FOAM MARKER MOTOR
261562	1	RUBBER DAMPER 2XM6X25
283697	1	TIESTRAP 200MM
284564	1	PLATE F.COMPRESSOR HEAD
284565	1	PLATE F.COMPRESSOR HEAD
284643	1	COMPRESSOR HEAD F.FOAM MARKER
284665	1	CONNECTING ROD F.COMPRESSOR
284980	1	FLANGE REAR F. F.M.COMPRESSOR
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
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
10518703	1	SNAP-RING OUTER 8X1
21002103	1	BEARING, 6200 2ZJEM (SKF)
26001403	1	HC FOAM MARKR CONSOLE VS3.0.00
26001503	1	HC FOAM MARKER CONSOLE MT.KIT
26001803	1	POWER CABLE
26001903	1	15' 7-PIN EXTENSION CABLE
26004103	1	FOAM MARKER CNTRL MOD CABL STD
26008703	1	FOAM MARKER CONTROL SCII
26010403	1	TOGGLE SWITCH MICRO-TRAK F.M.
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
70019403	1	FOAM MARKER COMPRESSOR KIT STD



# K0400

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

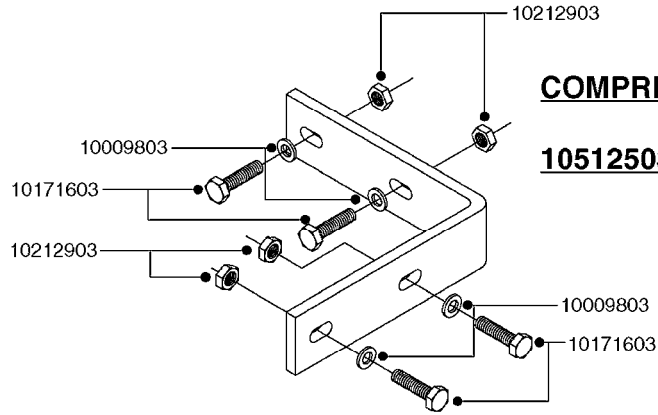
70062503 - COMPLETE ASSEMBLY



FOAM MARKER COMPRESSOR 2007  
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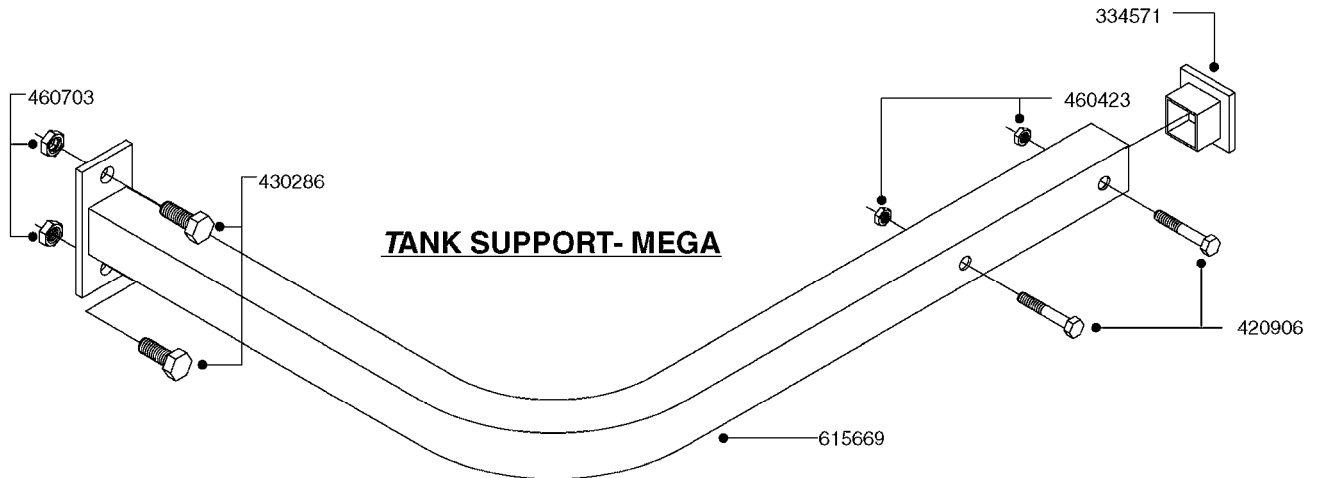
Page 1  
Date 07.02.2020 8:15

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

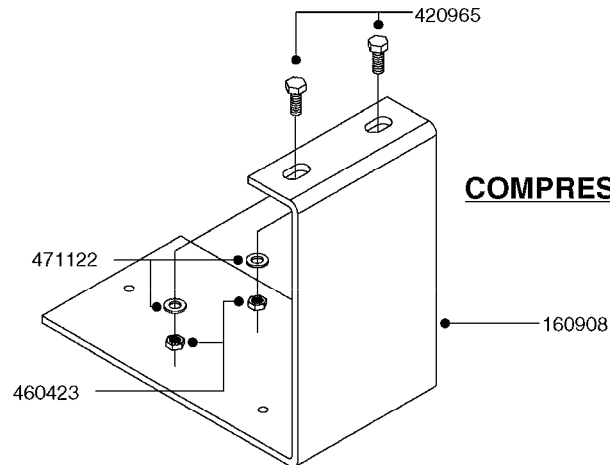


**COMPRESSOR MOUNT-NAVIGATOR**

**10512503-COMPLETE ASSEMBLY**



**TANK SUPPORT- MEGA**



**COMPRESSOR MOUNT- MEGA**

**K0420**





FOAM MARKER MOUNT BRACKETS  
K0420-HIN, 01:01:16

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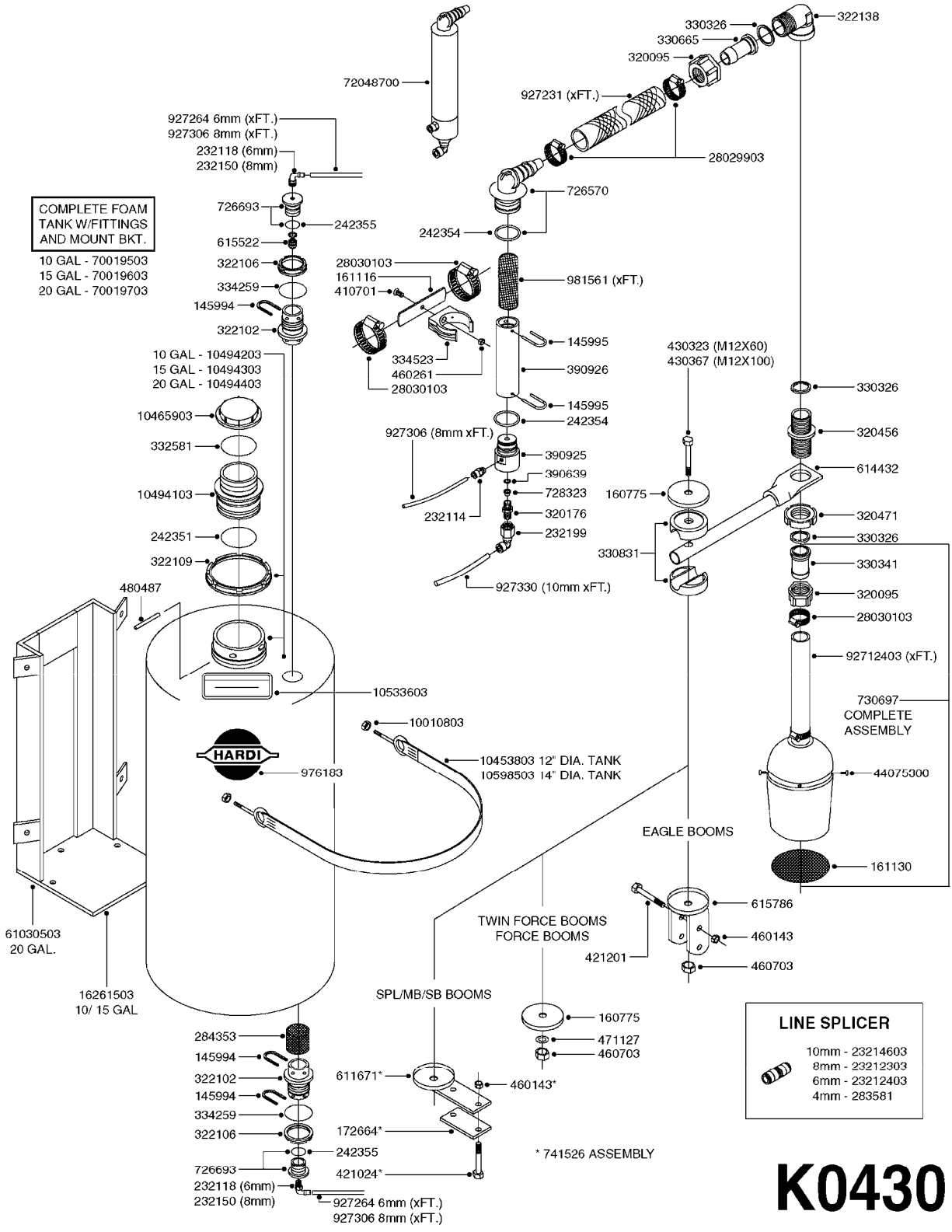
parts-n°	order qty	description
10009803	1	WASHER PLATE 3/8"
10171603	1	BOLT HEX 3/8 NC GR.2 01.50"
10212903	1	NUT HEX NC (NYLON LOCK) 3/8"
10512503	1	FOAM MARKER MOUNT KIT
160908	1	MOUNT BRACKET F. F.M.COMP.MEGA
334571	1	PLUG 40x40x2 F.SQ.TUBE
420906	1	BOLT HEX 8.8 DEL M10X60
420965	1	M10X40 MACHINE SCREW STAINLESS
430286	1	BOLT HEX 8.8 DEL M12X30 FT
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
615669	1	MT. BRACKET FOR F.M. TANK MEGA



COMPLETE FOAM TANK W/FITTINGS AND MOUNT BKT.

- 10 GAL - 70019503
- 15 GAL - 70019603
- 20 GAL - 70019703

- 10 GAL - 10494203
- 15 GAL - 10494303
- 20 GAL - 10494403



**LINE SPICER**

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

\* 741526 ASSEMBLY

# K0430



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

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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

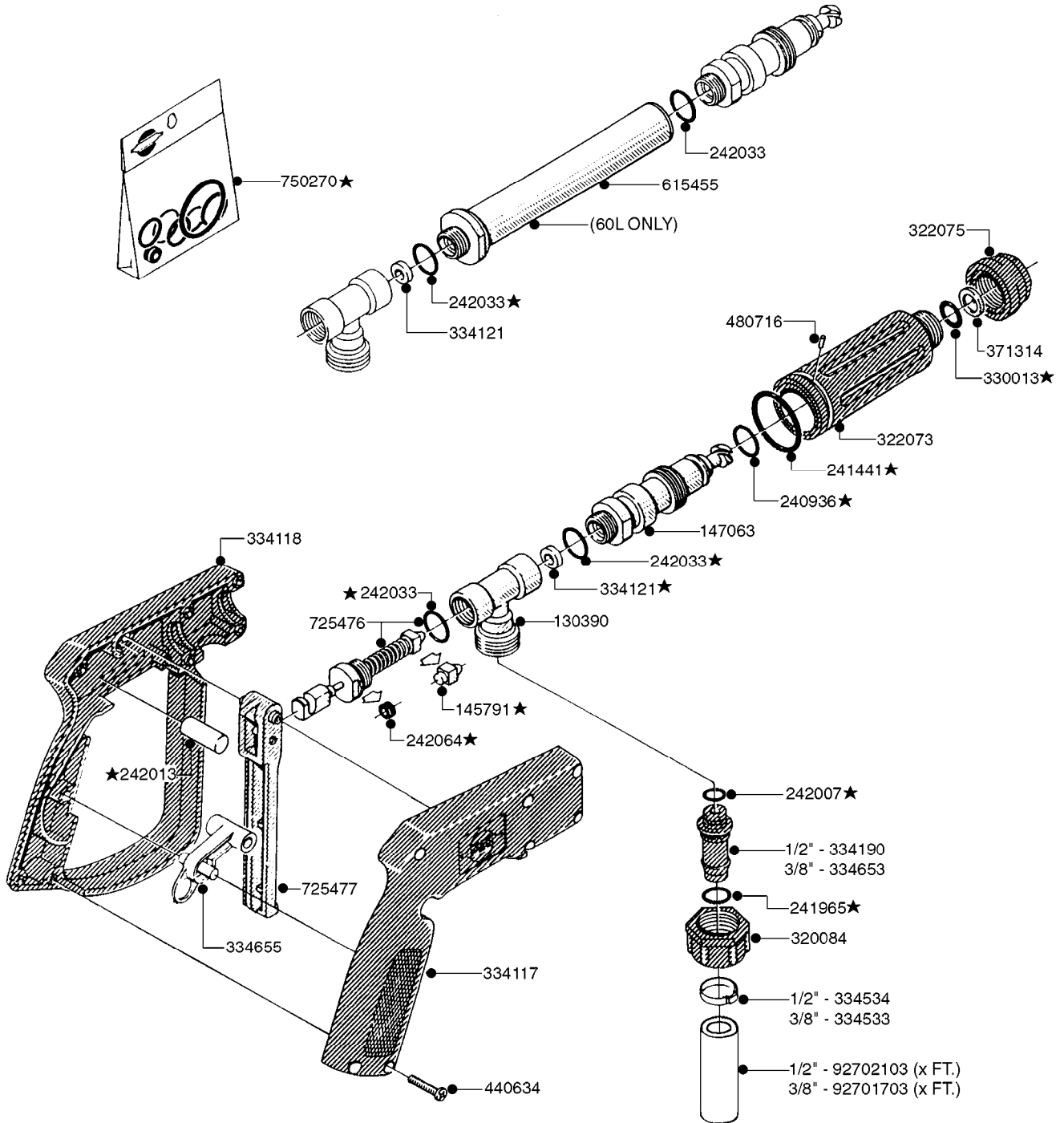
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parts-n°	order qty	description
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494203	1	TANK ASSY. 10 GAL. D14' F/M
10494303	1	TANK ASSY. 15 GAL. D14' F/M
10494403	1	*TANK ASSY. 20 GAL. D14' F/M
10533603	1	DECAL CAUTION-OPEN SLOWLY ENG
10598503	1	STRAP 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"



HANDGUN TYPE 60S/60L POST 95  
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COMPLETE ASSEMBLY:  
843197 - 60L  
843196 - 60S

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# K0480

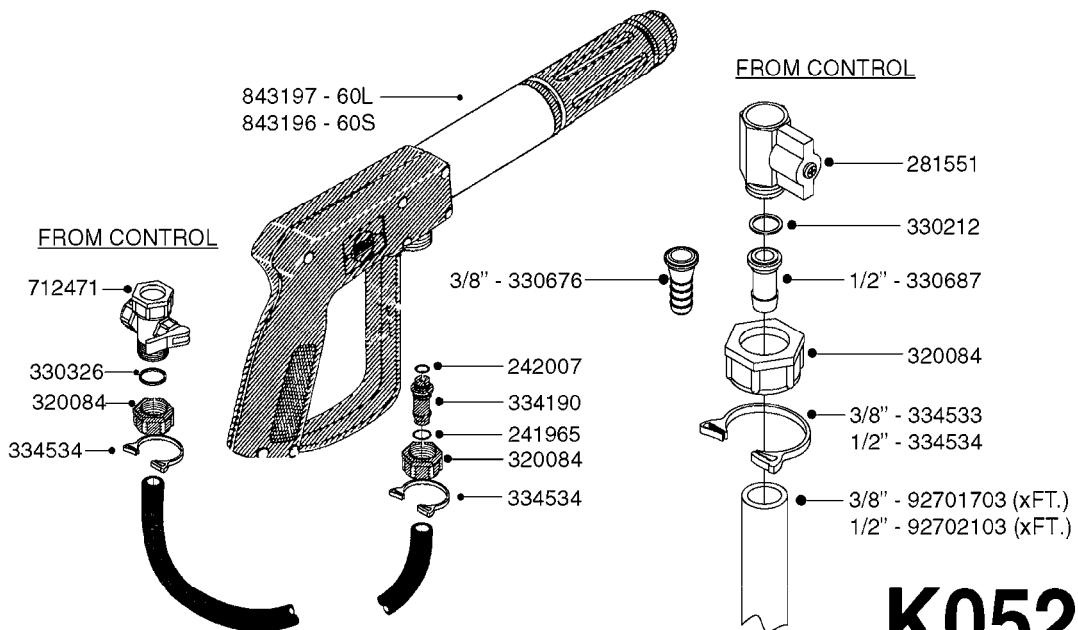
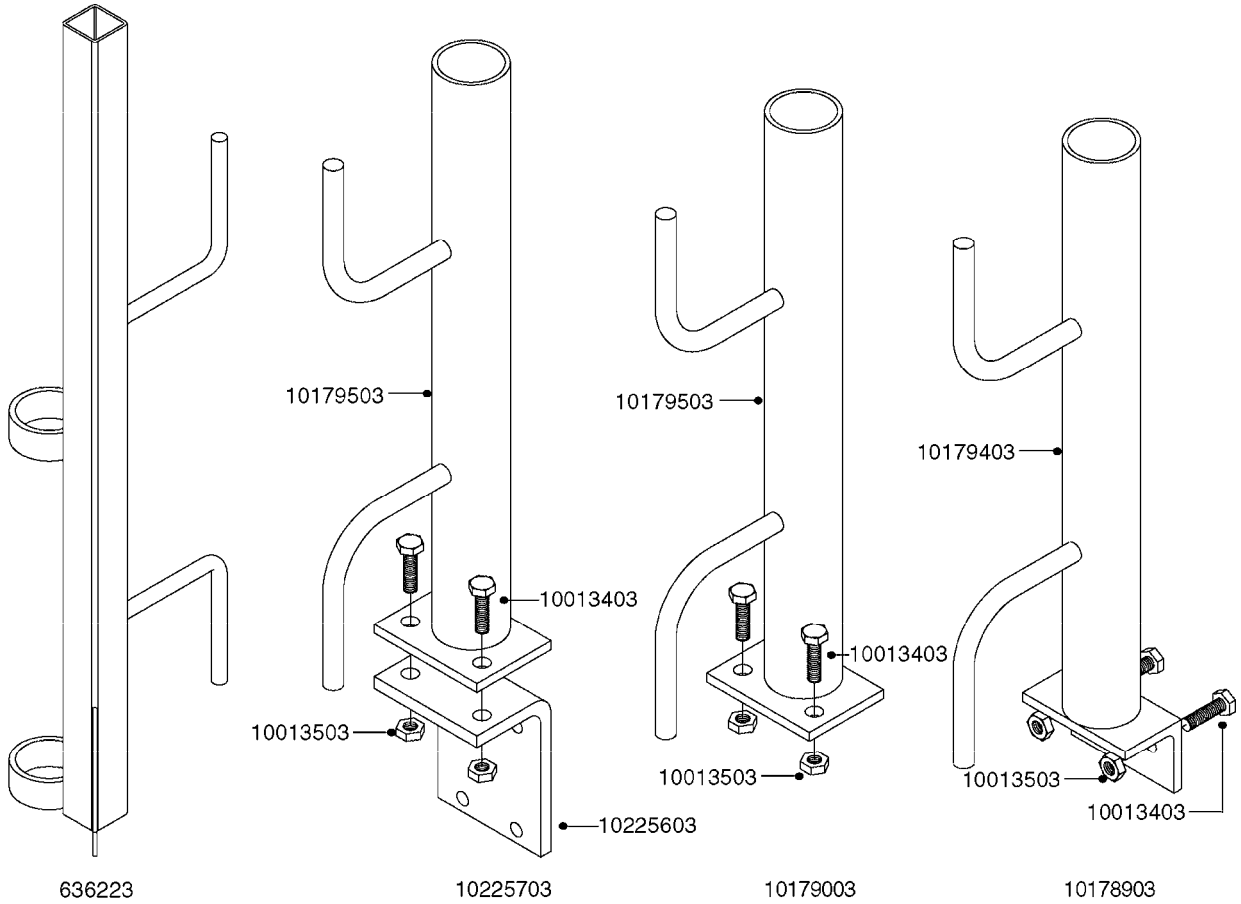


HANDGUN TYPE 60S/60L POST 95  
K0480-HIN, 01:01:16

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parts-n°	order qty	description
130390	1	TEE 3/8'X 1/2' BSP F.TYPE 60S
145791	1	CONE FOR ON/OFF
147063	1	SWIRL F.SPRAY GUN TYPE 60
240936	1	O-RING D13.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241965	1	O-RING Ø12.1 X 1.6 NITRILE
242007	1	O-RING Ø9.1 X 1.6 NITRILE
242013	1	SPRING RUBBER F/TRIGGER
242033	1	O-RING Ø14.1 X 1.6 NITRILE
242064	1	SLEEVE RUBBER 3X8X4MM
320084	1	FITT.DK NUT 1/2" BSP
322073	1	HOUSING F.SWIRL TYPE 60S H.G.
322075	1	HOUSING F. NOZZLE
330013	1	O-RING 2.5 X 10 PUR
334117	1	HANDLE PIECE RIGHT F.60S/60L
334118	1	HANDLE PIECE LEFT F.60S/60L
334121	1	SEAT FOR ON-OFF TYPE
334190	1	FITT.DK HB 1/2' F. PISTOL 60S
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
334653	1	FITT.DK HB 3/8' F.HANDGUN
334655	1	TRIGGER SAFETY F.60S/60L GUN
371314	1	NOZZLE CERAMIC 1099-20
440634	1	SCREW 5/8"
480716	1	PIN D3X6 STAINLESS
615455	1	TUBE F.LANCE TYPE 60L
725476	1	SPINDLE
725477	1	TRIGGER
750270	1	GASKET KIT F.SPRAY GUN
843196	1	SPRAY GUN KIT TYPE 60 SHORT
843197	1	HANDGUN KIT TYPE 60 LONG
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"



**K0520**

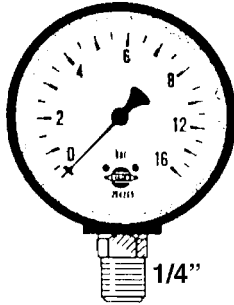


HOSE WRAPS  
K0520-HIN, 05:12:19

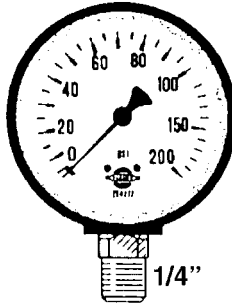
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parts-n°	order qty	description
241965	1	O-RING Ø12.1 X 1.6 NITRILE
242007	1	O-RING Ø9.1 X 1.6 NITRILE
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
334190	1	FITT.DK HB 1/2' F. PISTOL 60S
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
636223	1	POST 12 VOLT TR30
712471	1	AGITATION VALVE ASSY. ON/OFF
843196	1	SPRAY GUN KIT TYPE 60 SHORT
843197	1	HANDGUN KIT TYPE 60 LONG
10013403	1	BOLT HEX 3/8-16X1 1/4 HCS Z5
10013503	1	NUT HEX NC 3/8"
10178903	1	WRAP HOSE SIDE MOUNT PLATE
10179003	1	WRAP HOSE BOTTOM PLATE MOUNT
10179403	1	WRAP WELDMENT FOR HI101789
10179503	1	WRAP WELDMENT FOR HI101790
10225603	1	BKT.FOR HOSE WRAP MOUNT NL NK
10225703	1	WRAP HOSE BDL.BOTTOM PLATE
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"

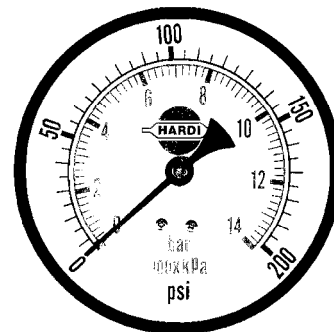




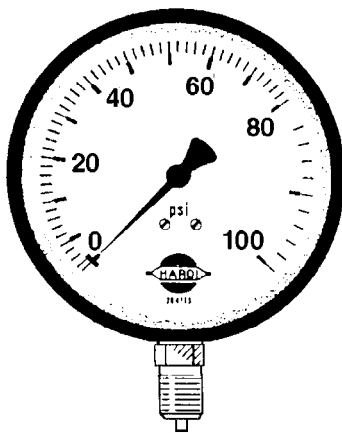
284269  
0-8-16 bar  
BRASS  
2.5" GAUGE



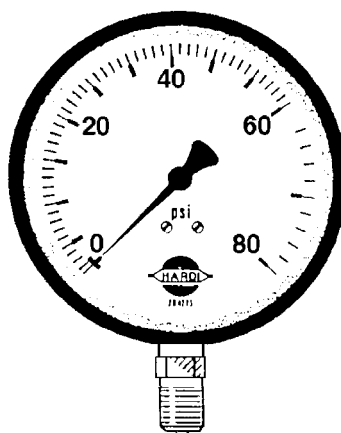
28026203  
0-100-200 psi  
STAINLESS  
2.5" GAUGE



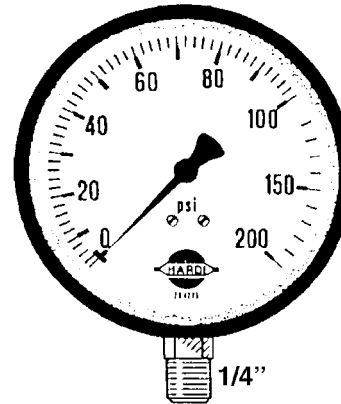
28014403  
200 psi (14 bar)  
STAINLESS  
4" GAUGE



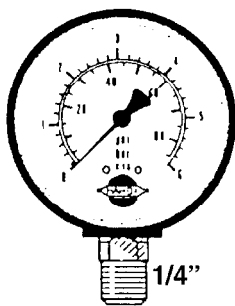
844086  
100 bar (1400 psi)  
BRASS  
2.5" GAUGE



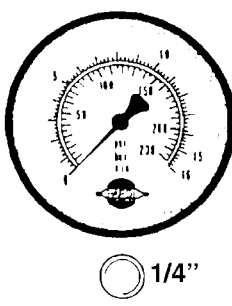
844088  
80 bar (1200 psi)  
STAINLESS  
1.5" GAUGE



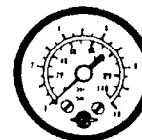
28026103  
0-100-200 psi  
STAINLESS  
4" GAUGE



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

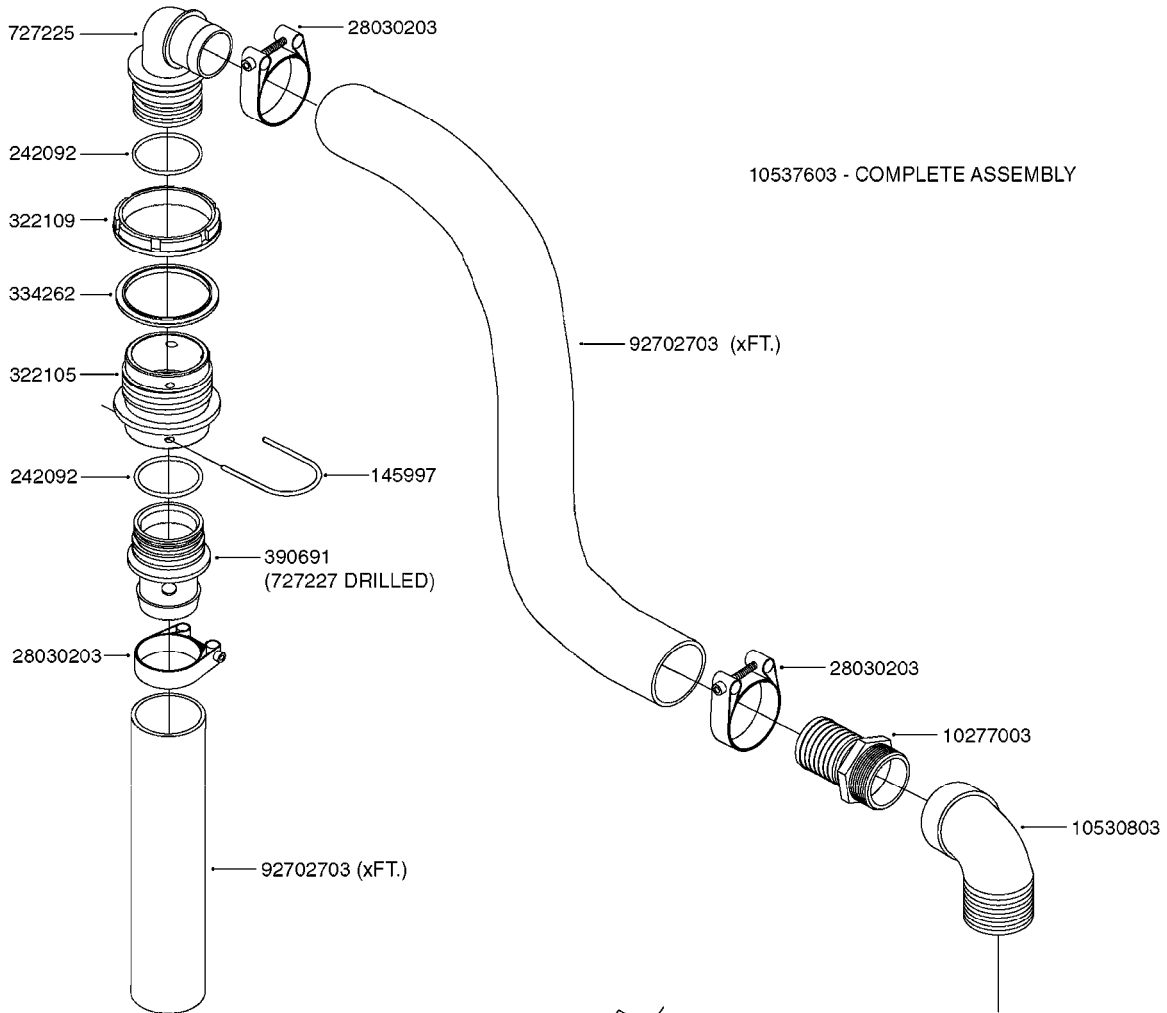
**K0560**



PRESSURE GAUGES  
K0560-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:15

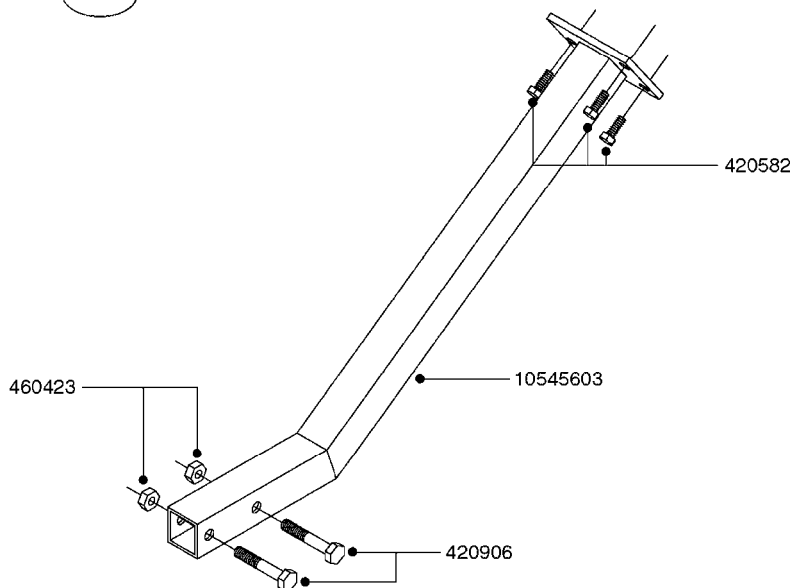
parts-n°	order qty	description
280637	1	GAUGE 2.5"BR BOTT.PSI85 BAR6
283754	1	GAUGE 2.5'BR REAR PSI200 BAR16
284269	1	PRESSURE GAUGE 0-8-16 BAR Ø2,5" 1/4"
844082	1	GAUGE 1.5'BR REAR PSI140BAR10
844086	1	GAUGE 2.5'BR BOTT.PSI1000BAR80
844088	1	GAUGE 2.5'BR BOTT PSI1200BAR80
28014403	1	GAUGE 4"BR REAR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



TO VALVE

FOR VALVE BREAKDOWN SEE  
PAGE K0600

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS



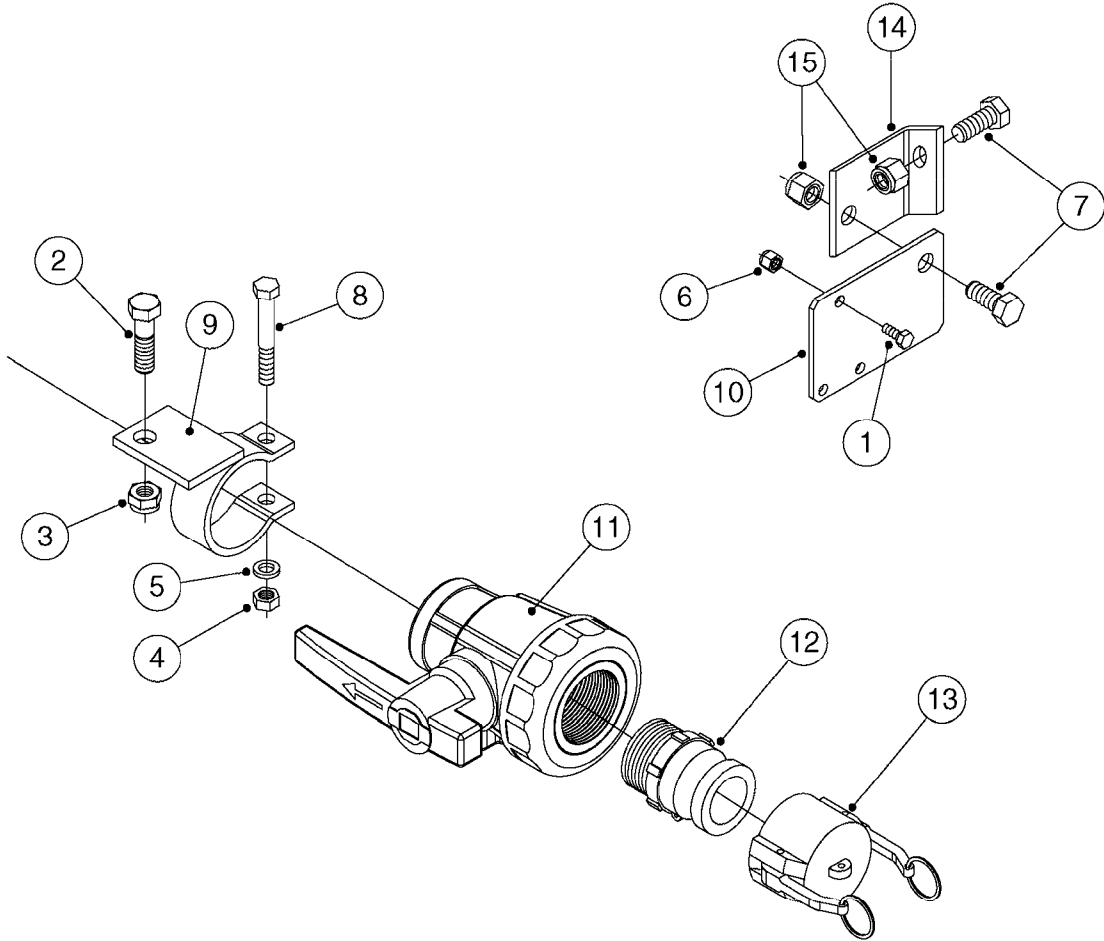
# K0570



QUICK FILL PLUMBING MEGA  
K0570-HIN, 28:05:19

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Date 07.02.2020 8:15

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
242092	1	O-RING D69.5X3
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322109	1	FITT.DK S-93 BULKHEAD NUT
334262	1	GASKET F.S-93 BULKHEAD
390691	1	FITT.DK S-93 STR.2"PVC DRILLED
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
420906	1	BOLT HEX 8.8 DEL M10X60
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727227	1	FITT.DK S-93 STR.2" W/ORING
10277003	1	FITT.PO.HB 2.00X2.00 MCPHEE
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
10537603	1	QUICK FILL MEGA
10545603	1	BRACKET F.QUICKFILL MEGA
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
92702703	1	HOSE PVC SUCT GRAY 2"



**PARTS FOR VALVES  
NO LONGER AVAILABLE**

**K0600**

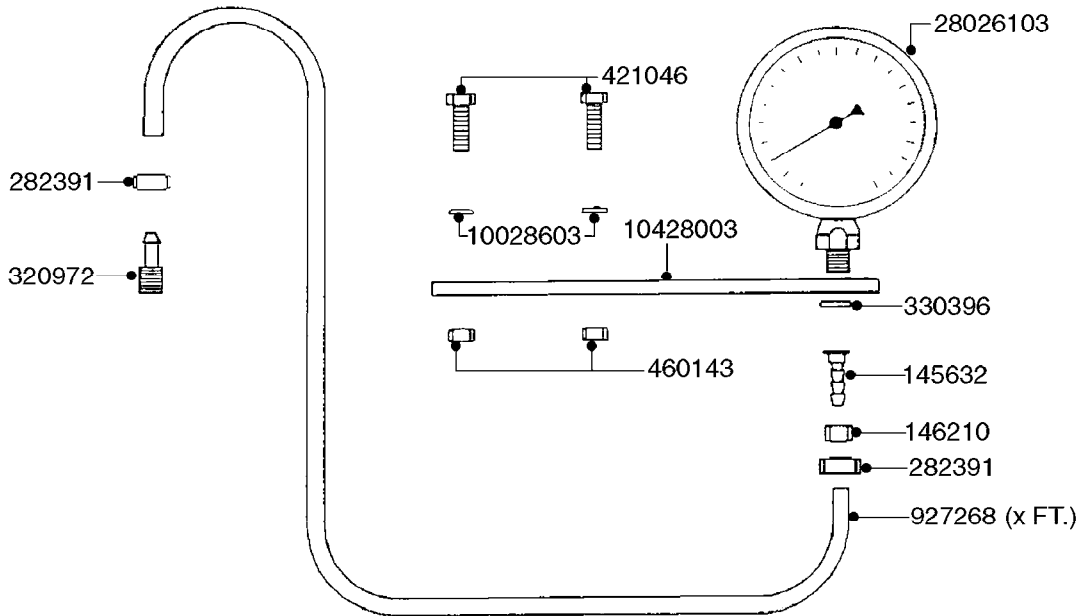
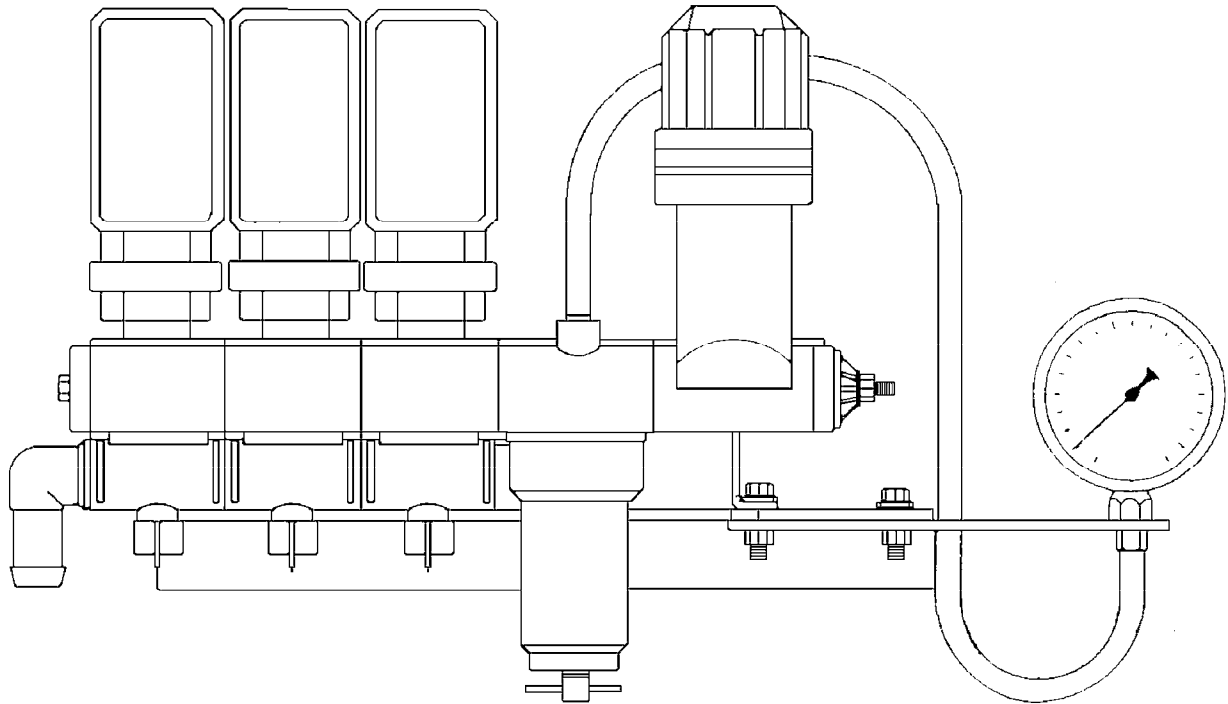


QUICKFILL-VALVES-2"  
K0600-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
2	430765	1	BOLT HEX 8.8 DEL M16X55
3	460585	1	LOCKING NUT M16 DIN985 A2 SS
4	10002503	1	NUT HEX NC 1/2"
5	10004603	1	WASHER LOCK 1/2"
6	10013503	1	NUT HEX NC 3/8"
7	10056803	1	BOLT HEX 5/8 NC GR.5 01.50"
8	10101103	1	BOLT HEX 1/2 NC GR.2 03.50"
9	10297903	1	BKT.QUICK FILL TR/HC
10	10520803	1	QUICK FILL BRACKET
11	10520903	1	BALL VALVE 2"
12	10530903	1	QUICK COUPLER MALE 2"
13	10531003	1	CAP F.MALE QUICK COUPLER 2"
14	10534203	1	BRACKET F.QUICKFILL HC650/950
15	46001003	1	NUT HEX 5/8"-11 NYLOCK



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

70043903 - COMPLETE ASSEMBLY

# K0680



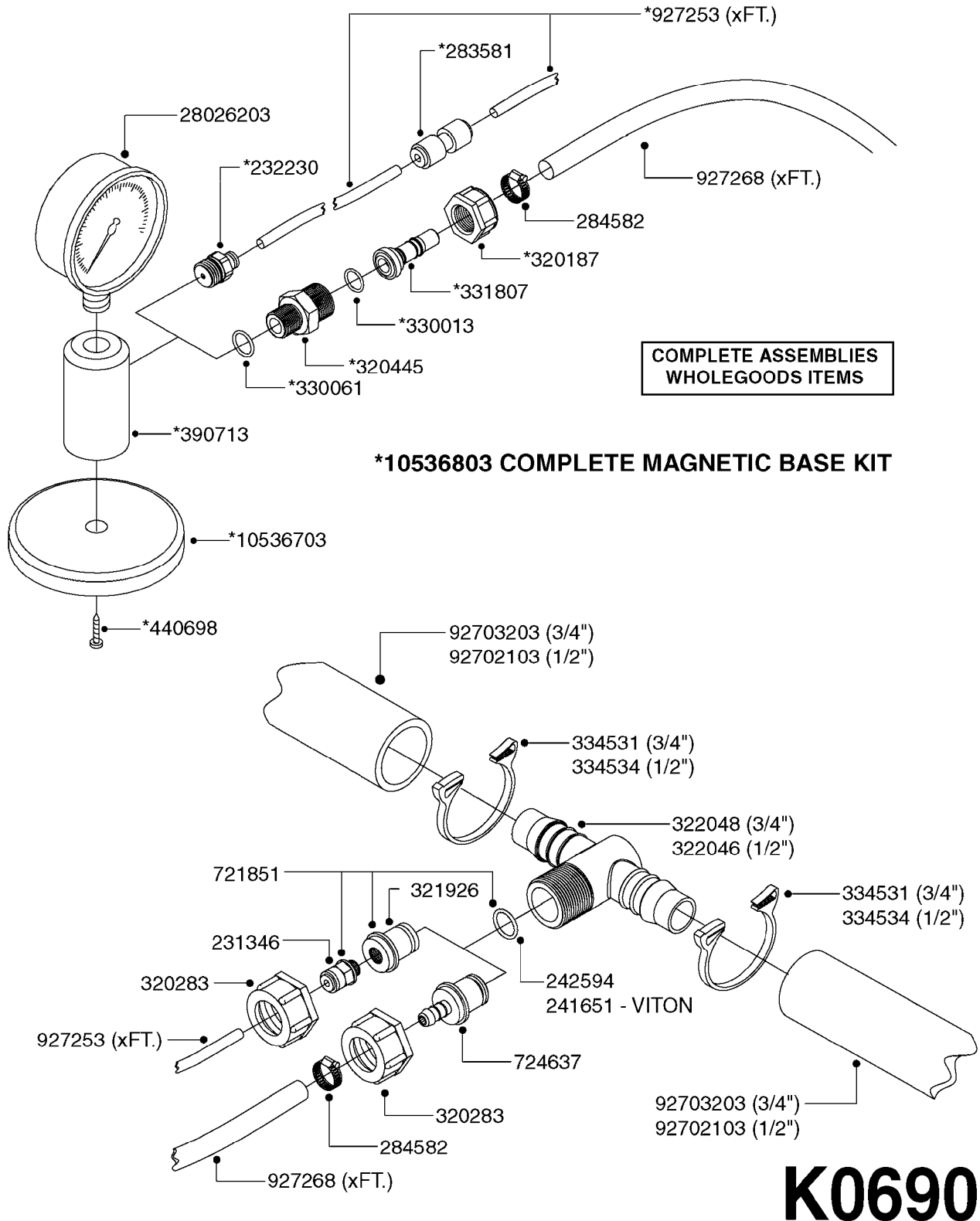
REMOTE GAUGE-ESC SPRAYERS-4"  
K0680-HIN, 01:01:16

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parts-n°	order qty	description
145632	1	FITT.DK HB 1/4' BRASS F.GUAGE
146210	1	NUT 1/4'BSP BRASS
282391	1	CLAMP HOSE CRIMP 5/16'
320972	1	FITT.DK HB 5/16'- 1/4' BSP
330396	1	O-RING D11.2/D6.6X3.2
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
460143	1	SELF LOCK NUT M8 SST A2 DIN985
927268	1	HOSE BLUE PVC X 1/4 X 0012"
10028603	1	WASHER LOCK 5/16'
10428003	1	BKT. FOR ESC GAUGE KIT
28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
70043903	1	*GAUGE KIT,4" OP UNIT INFEILD







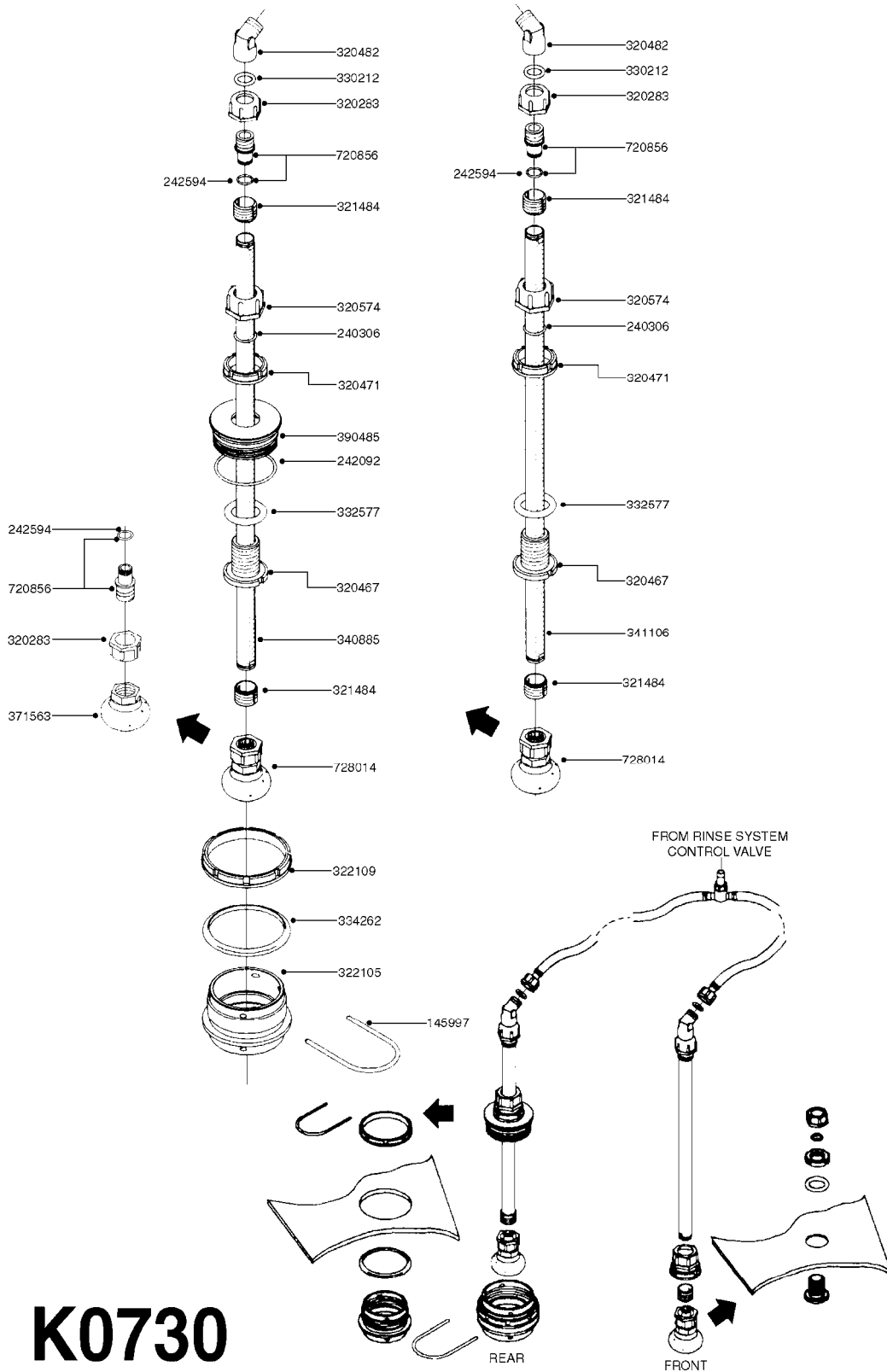
REMOTE GAUGE-MAGNETIC BASE KIT  
K0690-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:15

parts-n°	order qty	description
231346	1	QUICK COUPLER 1/8"BSP X 4 MM
232230	1	QUICK COUPLER 1/4"BSP X 4 MM
241651	1	O-RING D14.0X3.0 NITRIL
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
283581	1	HOSE CONNECTOR STR. F.4MM PE
284582	1	CLAMP HOSE GEAR - 5/16"
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320445	1	FITT.DK HN 1/4"X3/8" BSP
321926	1	FITTING BSP3/4"-1/8"
322046	1	FITT.DK TEE 1/2X1/2HB X3/4'BSP
322048	1	FITT.DK TEE 3/4X3/4HB X3/4'BSP
330013	1	O-RING 2.5 X 10 PUR
330061	1	O-RING D16/D11X2,5
331807	1	FITT.DK HB 5/16" F.3/8" NUT
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
390713	1	GAUGE ADAPTOR 1/4" BSP
440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
721851	1	SCREW PLUG W/QUICK FIT
724637	1	FITT.DK HB 5/16' F. 3/4" COMP.
927253	1	RED AIR HOSE, Ø4/2 1810 E
927268	1	HOSE BLUE PVC X 1/4 X 0012"
10536703	1	MAGNETIC BASE D3,2'/90LB
10536803	1	MAGNETIC BASE KIT F.GAUGE
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92703203	1	HOSE R X3/4" X300PSI WP X0012"



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





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

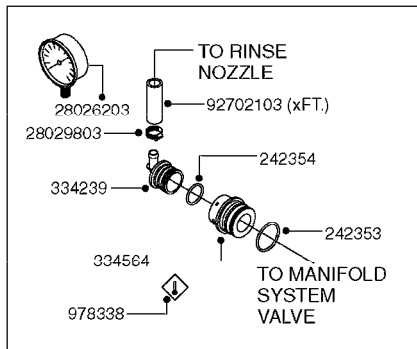
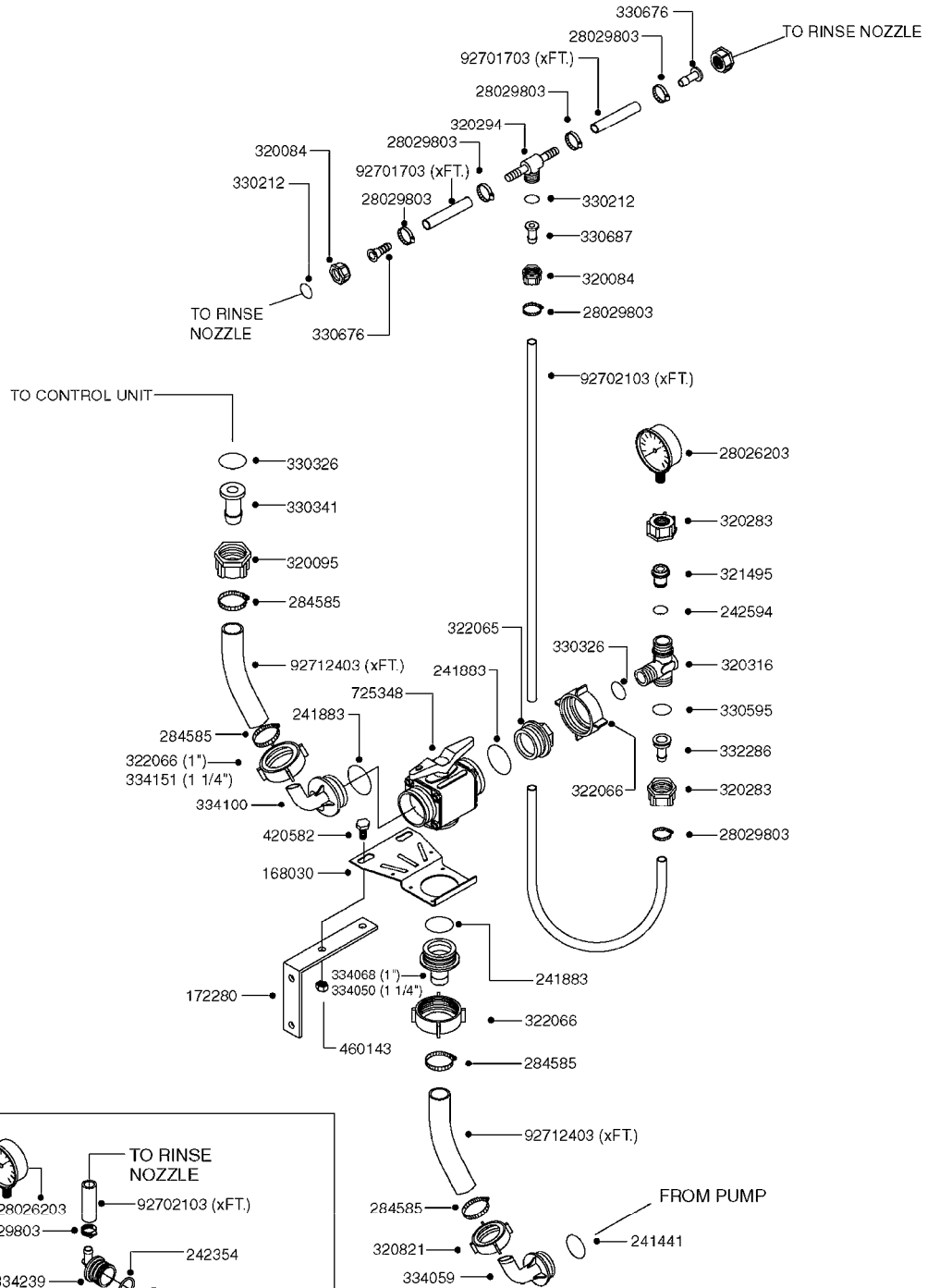
Page 1  
Date 07.02.2020 8:15

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



RINSE SYSTEM PLUMBING  
K0750-HIN, 01:01:16

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RINSE SYSTEM- MANIFOLD SYSTEM

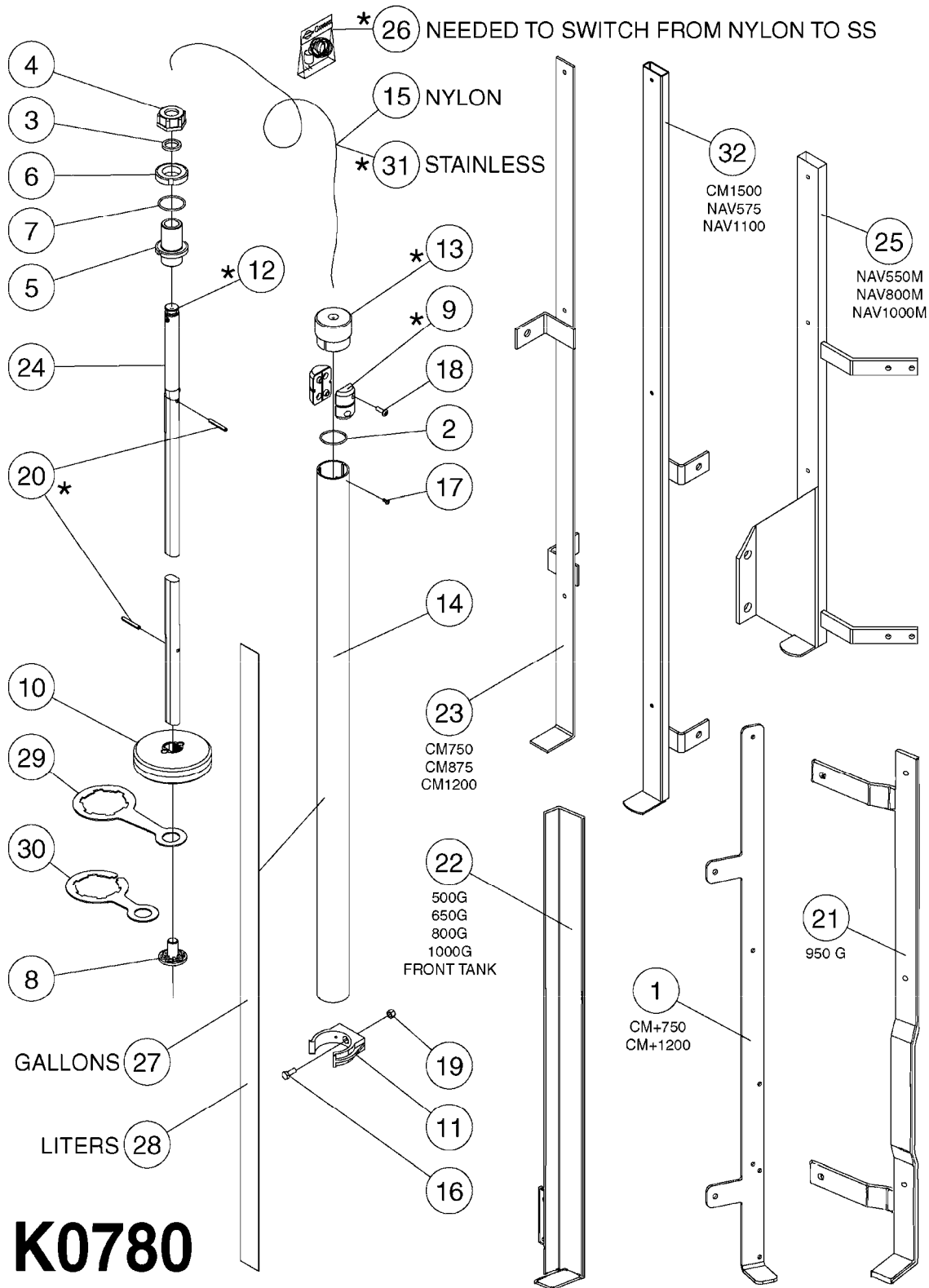
**K0750**



RINSE SYSTEM PLUMBING  
K0750-HIN, 01:01:16

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Date 07.02.2020 8:15

parts-n°	order qty	description
168030	1	BRACKET F/3 WAY VALVE
172280	1	FLATBAR 30X5 L=270 4XD9 90DEG.
241441	1	O-RING D29.3X3
241883	1	O-RING 3 X 39.2 NITRIL
242353	1	O-RING 3 X 44.2 VITON
242354	1	O-RING D32.2X3.0 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
284585	1	CLAMP HOSE GEAR 1" MINI 020
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
320294	1	FITT.DK TEE 3/8X3/8HB X1/2"BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321495	1	FITT.DK REDUC 1/4'BSP F.3/4'NT
322065	1	FITT.DK UNION 1' BSP/S-56
322066	1	FITT.DK S-56 NUT
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"
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332286	1	FITT.DK HB 1/2" F. 3/4" NUT
334050	1	FITT.DK S-61 STR.1-1/4"
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334068	1	FITT.DK S-61 STR.1"
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334239	1	FITT.DK S-53 ELB.1/2"
334564	1	FITT.DK S-67 TO S-53 ADAPTER
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
460143	1	SELF LOCK NUT M8 SST A2 DIN985
725348	1	VALVE 3 WAY BLUE
978338	1	DECAL MANIFOLD SYS.RINSE NOZ
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28029803	1	CLAMP HOSE GEAR P1/2" 6708
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



**K0780**



SIGHT GAUGE - REMOTE  
K0780-HIN, 25:09:19

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Pos.	parts-n°	order qty	description
1	161950	1	SIGHT GAUGE MT BKT CM+ 750/120
2	242262	1	O-RING D31X3 VITON
3	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
4	320095	1	FITT.DK NUT 1" BSP
5	320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
6	320471	1	FITT.DK NUT 1" BSP JAMB
7	332577	1	O-RING D38/D30X4 F.1" PUR.
8	333864	1	GUIDE F. SAFETY VALVE SPRING
9	334513	1	MARKER HALF SIGHT GAUGE
10	334515	1	FLOATER FOR LIQUID LEVEL
11	334523	1	PIPE HOLDER Ø51.5
12	334849	1	SIGHT GAUGE GUIDE F. SS TUBE
13	334850	1	GUIDE F. SIGHT GAUGE TUBE TOP
14	341202	1	TUBE F.SIGHT GAUGE L=40"
14	341204	1	SIGHT GAUGE TUBE L=59"
14	341283	1	TUBE F.SIGHT GAUGE L=72"
14	341307	1	TUBE F.SIGHT GAUGE L=75" NCM 4400
14	341339	1	TUBE F.SIGHT GAUGE L=82" NCM 6600
14	341340	1	TUBE F.SIGHT GAUGE L=94" (2382) NCM 9000
14	34000703	1	TUBE F. DRY GAUGE L=1200 BENT RANGER 2000 & 2200
15	390487	1	CORD NYLON/SIGHT GAUGE 4500mm OLDER MODELS ONLY
16	410185	1	BOLT HEX 8.8 DEL M6X16
16	410362	1	BOLT HEX 8.8 SS M6X20
17	440663	1	SCREW 3/8" NR4 STAINLESS
18	440677	1	SCREW F. PLASTIC 5X20 SS
19	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
20	480717	1	PIN E 5X40 SST
20	480730	1	PIN ROLL 5X30 STAINLESS STEEL
21	615197	1	BKT.SIGHT GAUGE HC950
22	615308	1	BRACKET FOR SIGHT TUBE
23	615941	1	SIGHT GAUGE MOUNT BRACKET CM
24	615942	1	GUIDE TUBE F.FLOATER CM1200G
24	615943	1	GUIDE TUBE F.FLOATER CM875G
24	615944	1	GUIDE TUBE F.FLOATER, L=1680 HC 950, NAV 575, NAV 3500, CM 750
24	615945	1	GUIDE TUBE F.FLOATER, L=1610, NV3000 NAV 3000 & HC650
24	615947	1	GUIDE TUBE F.FLOATER TR 500G
24	615948	1	GUIDE TUBE F.FLOATER MA 1000-1200-1500 L
24	615949	1	GUIDE TUBE F.FLOATER MEGA 230G
24	615951	1	GUIDE TUBE F.FLOATER NAV800G
24	615952	1	GUIDE TUBE F.FLOATER NAV1000G
24	615954	1	GUIDE TUBE F. FLOATER F.T.250G
24	615955	1	GUIDE TUBE F.FLOATER FT.350G
24	615957	1	GUIDE TUBE F.FLOATER NAV.550G
24	61022100	1	GUIDE TUBE F NP1100/CM1500
24	61022600	1	GUIDE TUBE F.FLOATER RANGER RANGER 2000 & 2200
24	61036700	1	GUIDE TUBE F.FLOATER, L=1850, NV4000/CM4400 NCM 4400 & NAV 4000
24	61038600	1	GUIDE TUBE F.FLOAT NCM 9000
24	61038700	1	GUIDE TUBE F.FLOAT NCM 6600
25	637998	1	MANIFOLD BKT. NAVIGATOR
26	741527	1	SIGHT GAUGE KIT SS WIRE '98 SS CABLE & PARTS NEEDED
27	978056	1	DECAL S/G TUBE 500GAL-99

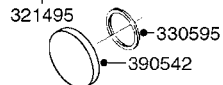
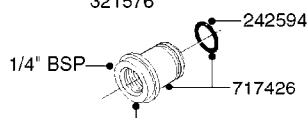
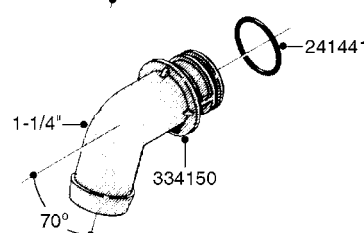
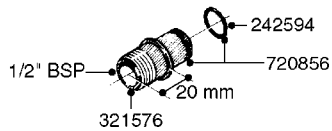
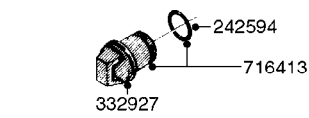
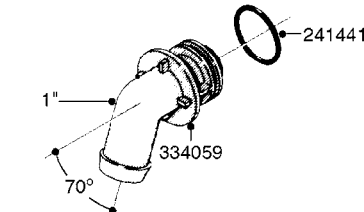
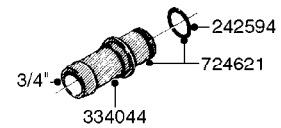
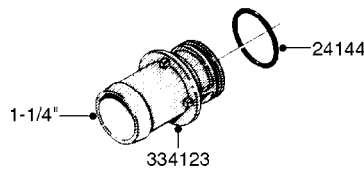
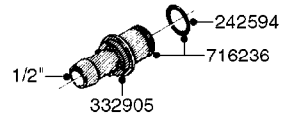
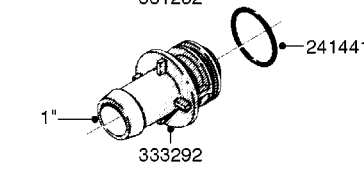
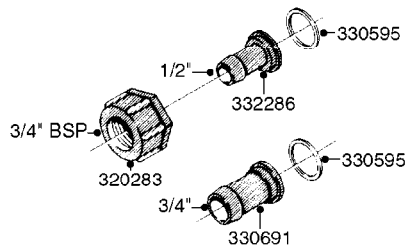
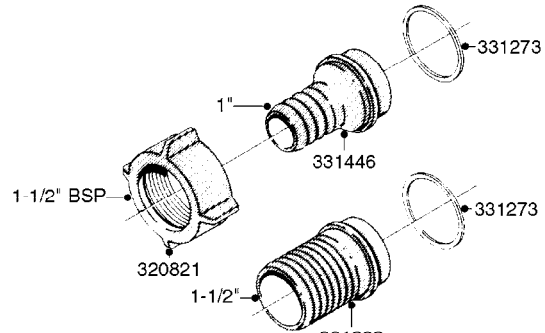
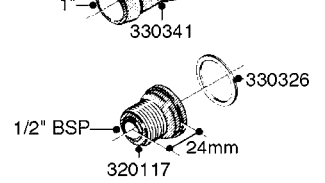
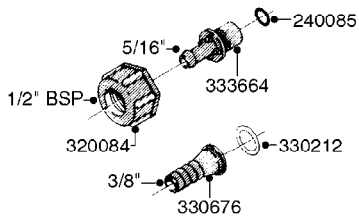
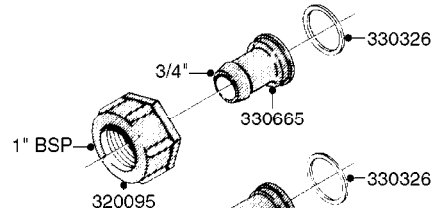
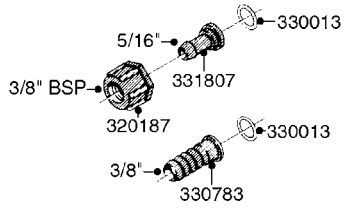




SIGHT GAUGE - REMOTE  
K0780-HIN, 25:09:19

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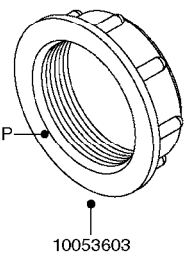
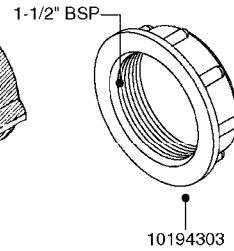
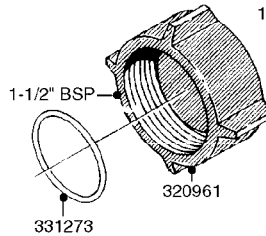
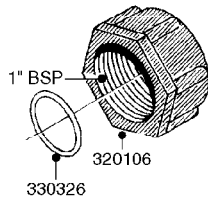
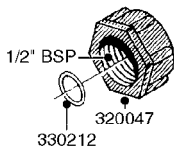
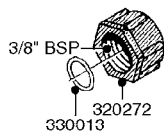
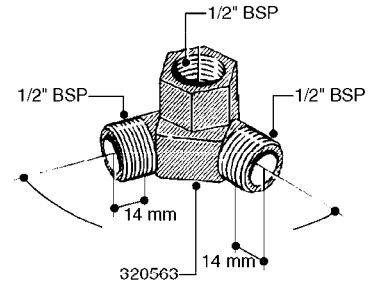
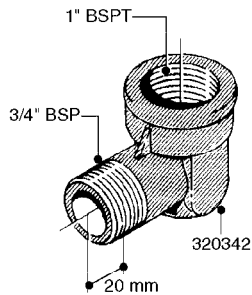
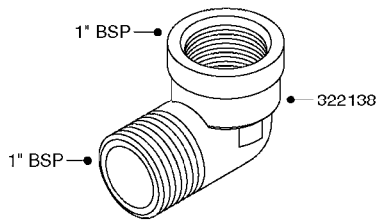
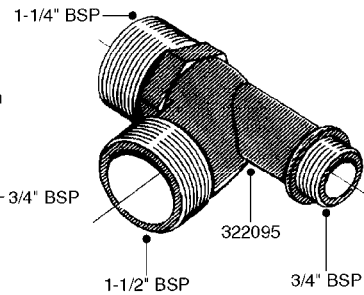
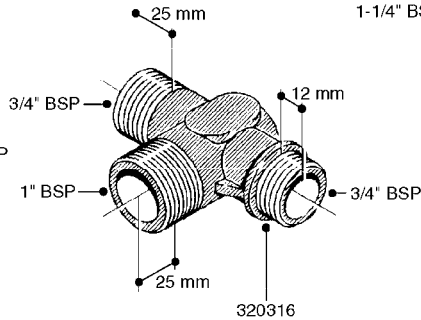
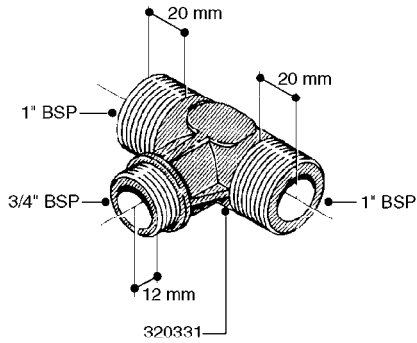
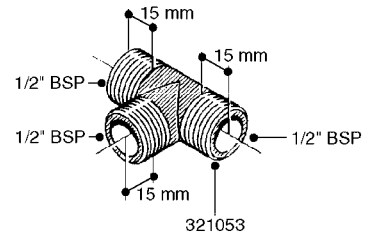
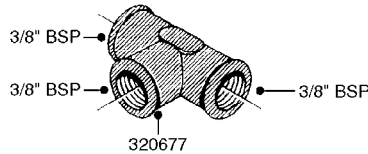
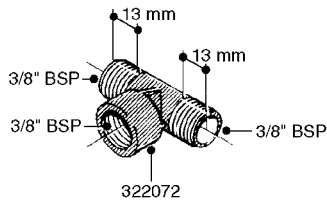
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27	978329	1	DECAL SCALE HC950
27	978387	1	DECAL SCALE NAV 800
27	978388	1	DECAL SCALE NAV 1000
27	978431	1	DECAL SCALE MEGA 230 G
27	978432	1	DECAL SCALE MEGA 350 G
27	978469	1	DECAL SCALE F.TANK 250G
27	978470	1	DECAL SCALE F.TANK 350G
27	978610	1	DECAL SCALE CM750 US GAL
27	978691	1	DECAL SCALE CM875
27	978692	1	DECAL SCALE CM1200
27	10637303	1	DECAL SCALE F.270G MISTBLOWER
27	10637403	1	DECAL SCALE M/BLOWER 500 USGAL
27	97602603	1	DECAL S/G TUBE CM 1500
27	97604803	1	DECAL SIGHT GAUGE 1100 NAV.
27	97604903	1	DECAL SIGHT GAUGE 575 NAV.
27	97608903	1	DECAL SIGHT GAUGE 550M NAV.
27	97609703	1	DECAL S/G RANGER 2200 (600 G) RANGER 2200 (600 GAL.)
27	97609803	1	DECAL SIGHT GAUGE CM6600 GAL. NCM 6600 (1850 GAL.)
27	97610003	1	DECAL SIGHT GAUGE NCM 9000 GAL NCM 9000 (2400 GAL.)
27	97610203	1	DECAL SIGHT GAUGE NAV 3000 GAL NAV 3000 (800 GAL.)
27	97610403	1	DECAL SIGHT GAUGE NAV 4000 GAL NAV 4000 (1200 GAL.)
27	97611503	1	DECAL SIGHT GAUGE NAV 3500 GAL NAV 3500 (1000 GAL.)
27	97613303	1	DECAL S/G RANGER 2000 (GALLON)
27	97833300	1	DECAL SIGHT GAUGE CM4400 GAL. NCM 4400 (1200 GAL.)
28	978127	1	DECAL SCALE NAV550M METRIC
28	978128	1	DECAL SCALE NAV800M METRIC
28	978129	1	DECAL SCALE NAV1000M METRIC
28	978291	1	DECAL SCALE HC950M METRIC
28	978313	1	DECAL SCALE HC650M METRIC
28	978589	1	DECAL SCALE CM 3200 LITERS
28	978590	1	DECAL SCALE CM 4200 LITERS
28	978690	1	DECAL SCALE CM750 METRIC
28	89109004	1	DECAL SIGHT GAUGE 9000 LITERS
28	97607203	1	DECAL S/G TUBE 4200L. NEW NAV
28	97609903	1	DECAL S/G RANGER 2200 LITERS
28	97610503	1	DECAL SIGHT GAUGE NAV 4000 LIT
28	97611403	1	DECAL SIGHT GAUGE NAV 3500 LIT
28	97613403	1	DECAL S/G RANGER 2000 (LITER)
28	97808000	1	DECAL SIGHT GAUGE CM4400 LITER
28	97813700	1	DECAL SIGHT GAUGE CM6600 LITER
28	97820900	1	DECAL SIGHT GAUGE NAV 3000 LTR
29	16025500	1	TANK SPACER SIGHT GAUGE
30	16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM
31	28034100	1	CABLE F.LIQUID LEVEL IND. SS L=5M
32	61005703	1	BRACKET WELD SIGHT GAUGE



**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**



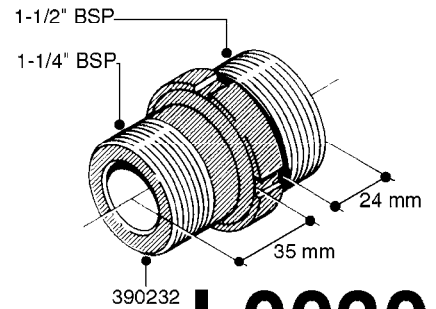
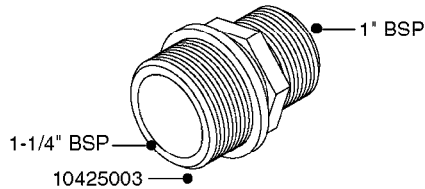
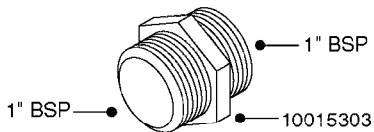
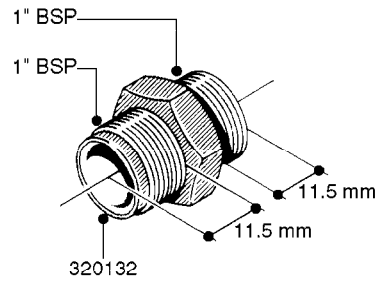
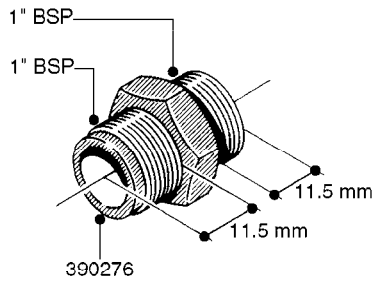
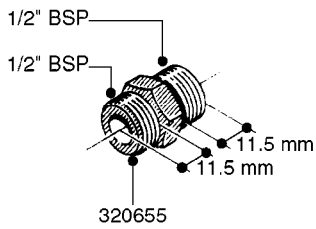
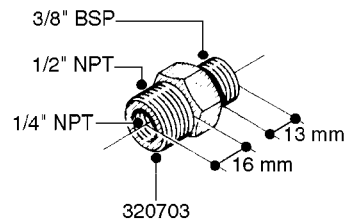
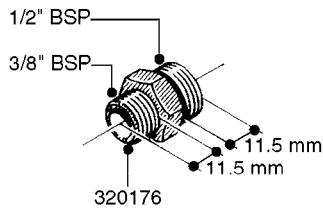
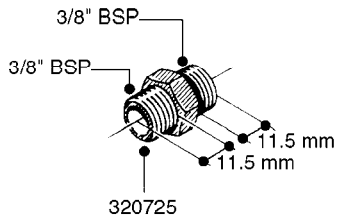
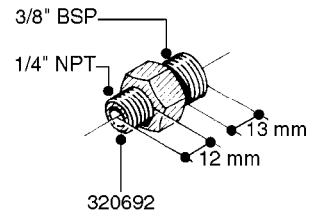
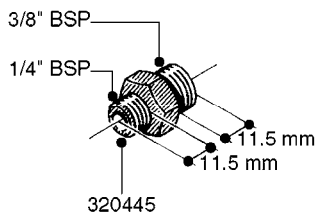
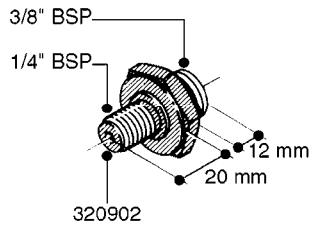
FITTINGS-T-PIECES, CAPS & ELBOWS  
L0020-HIN, 01:01:16

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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"



FITTINGS - HEXAGON NIPPLES  
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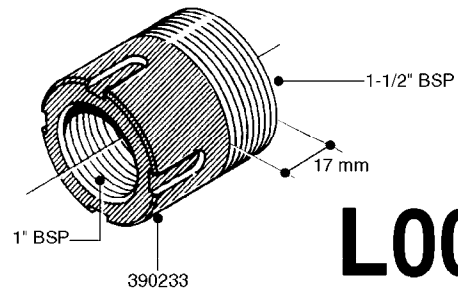
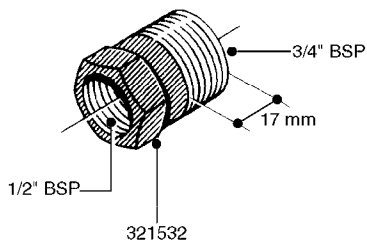
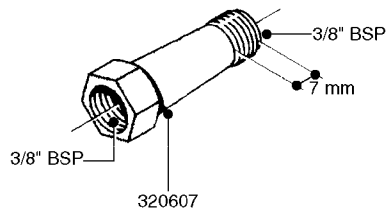
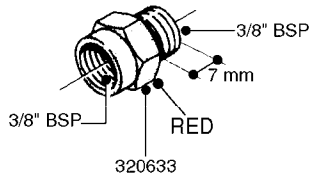
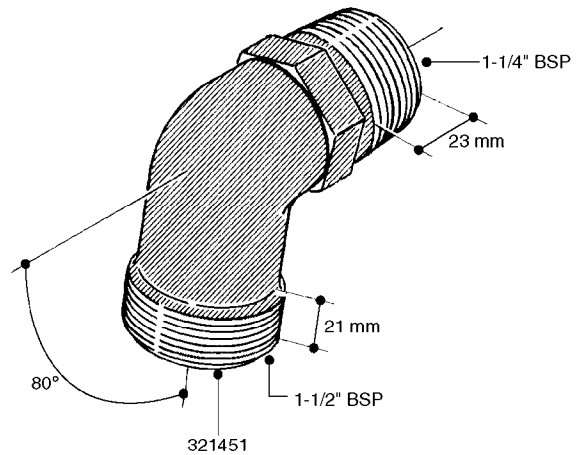
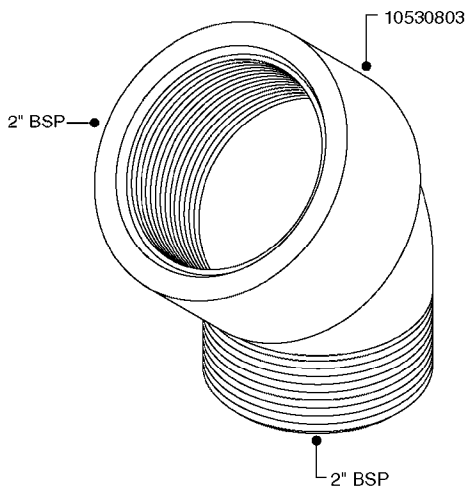
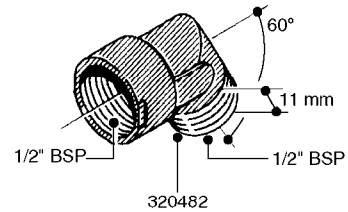
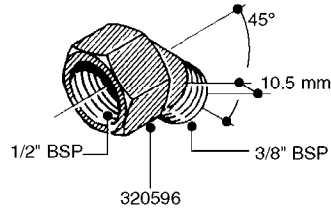
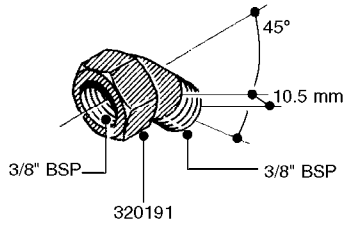
**L0030**



FITTINGS - HEXAGON NIPPLES  
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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**



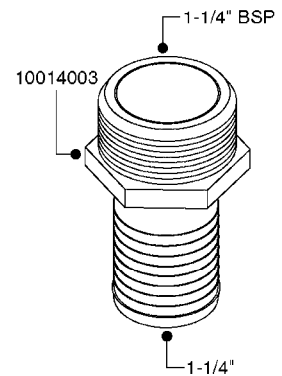
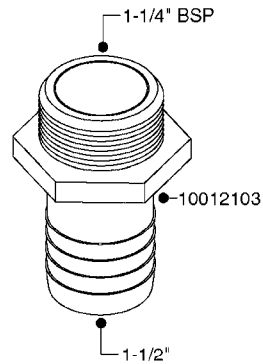
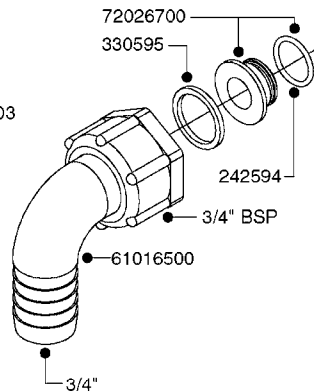
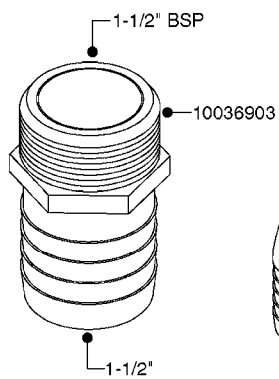
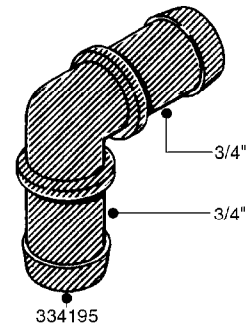
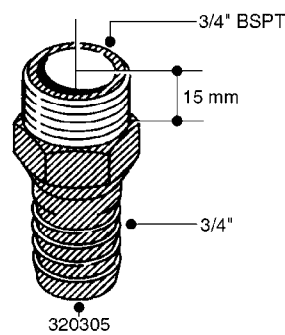
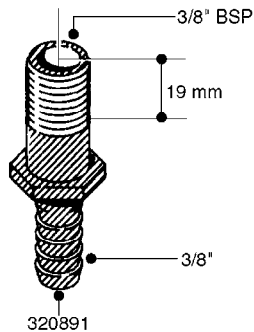
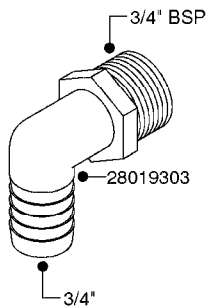
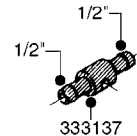
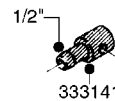
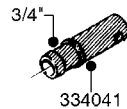
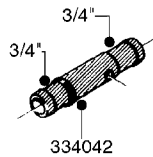
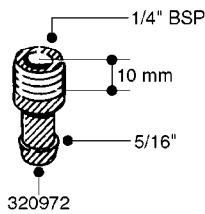
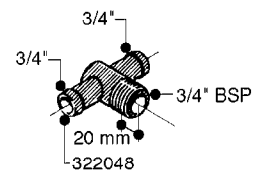
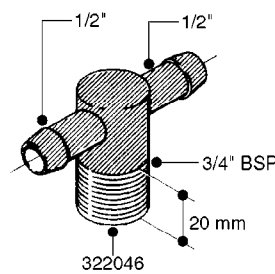
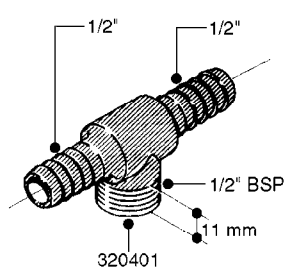
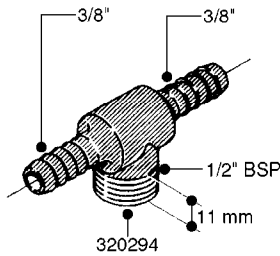
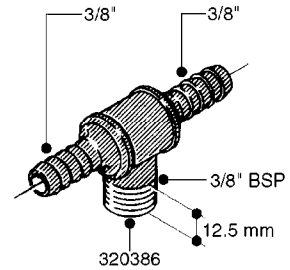
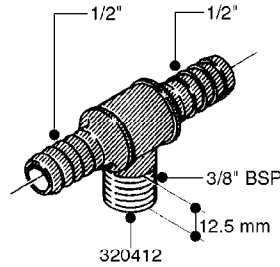
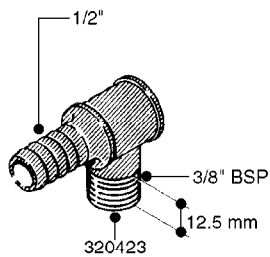
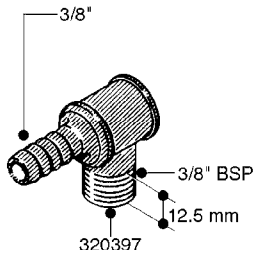


FITTINGS - NIPPLES & ELBOWS  
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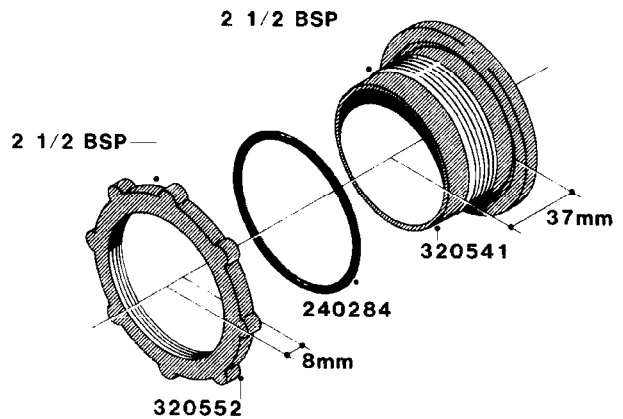
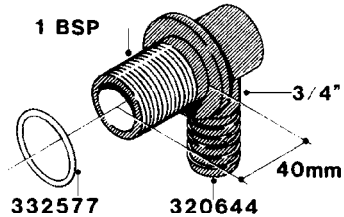
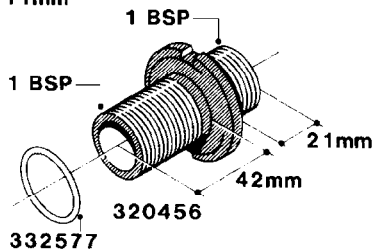
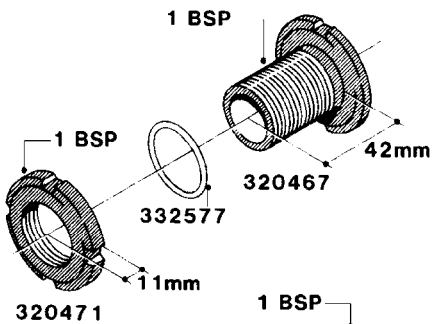
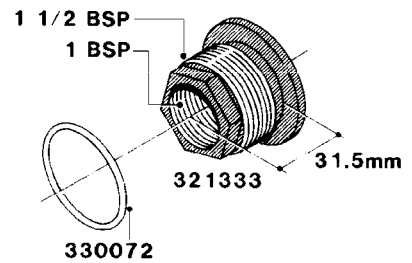
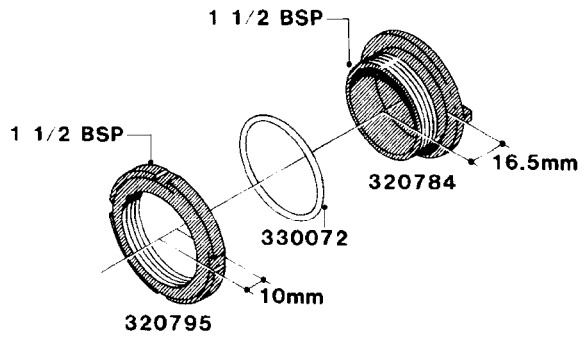
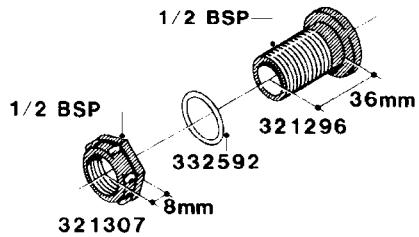
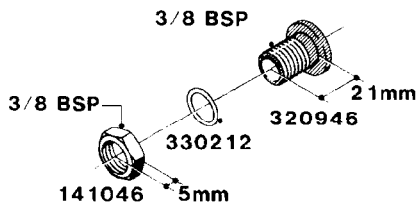
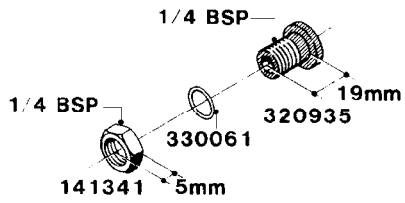
parts-n°	order qty	description
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320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
320607	1	FITT.DK HN 3/8M X 3/8F BSP LNG
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
321451	1	FITT.DK ELB.1-1/2 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**



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**

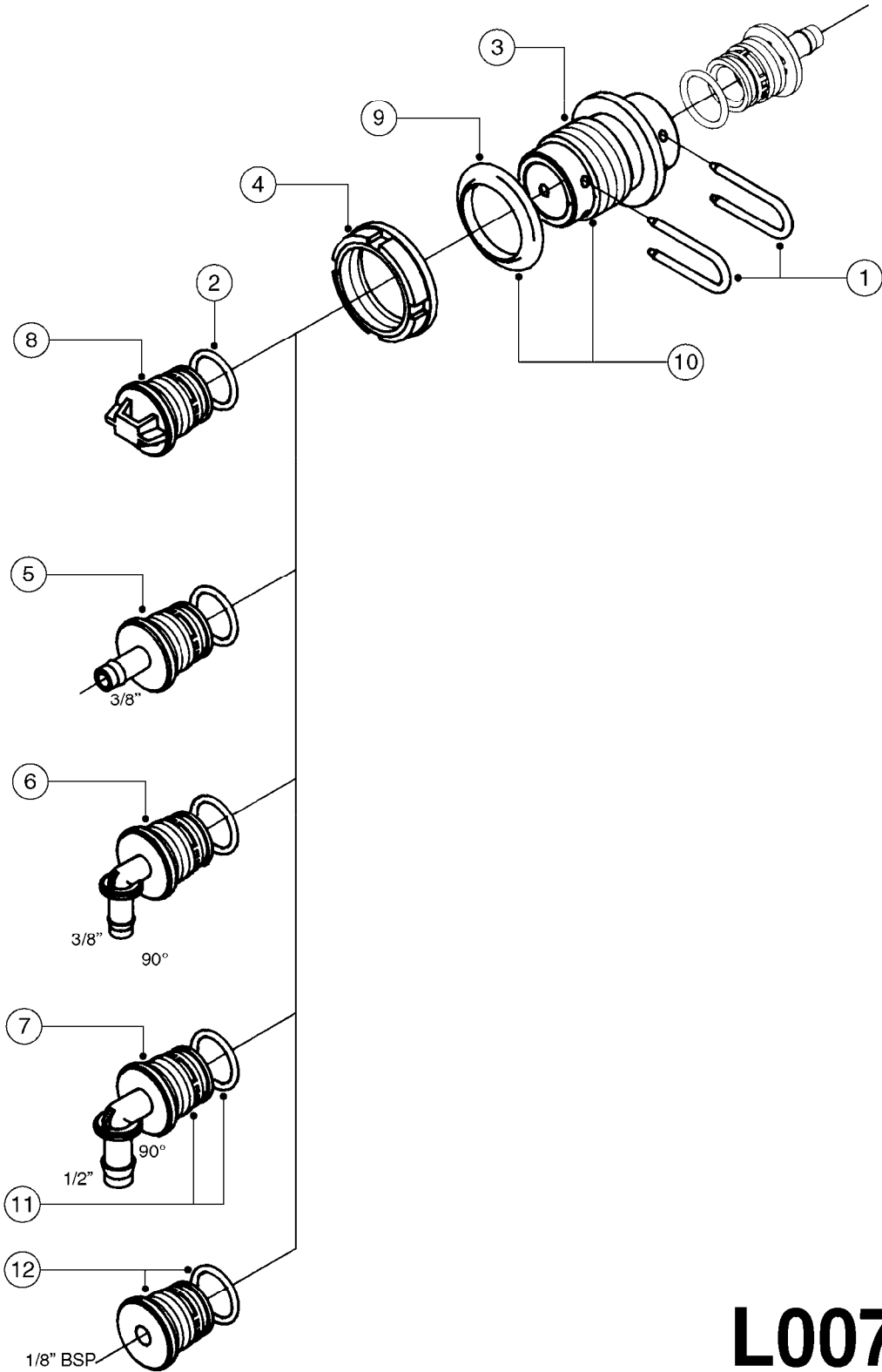


FITTINGS - BULKHEAD  
L0060-HIN, 01:01:16

Page 1

Date 07.02.2020 8:15

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**

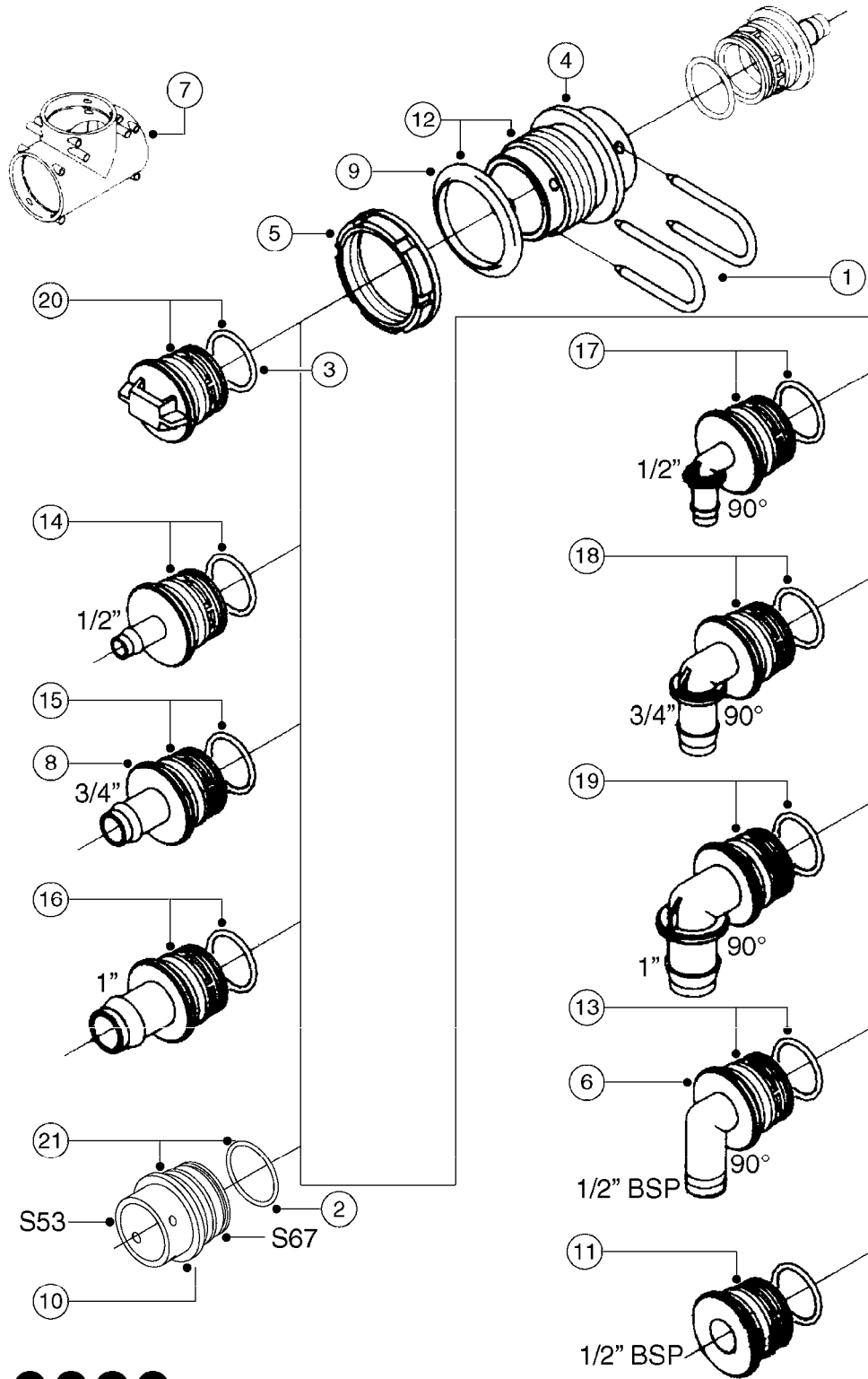


FITTINGS - S-40  
L0070-HIN, 13:09:17

Page 1

Date 07.02.2020 8:15

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**



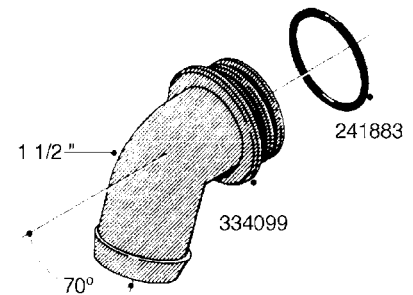
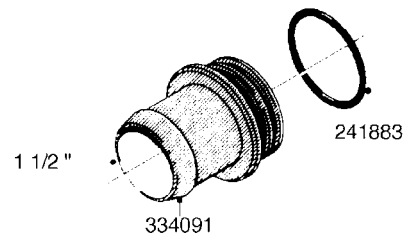
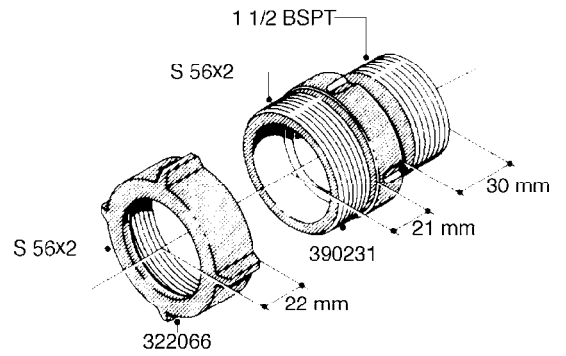
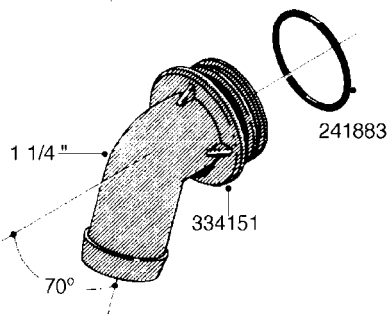
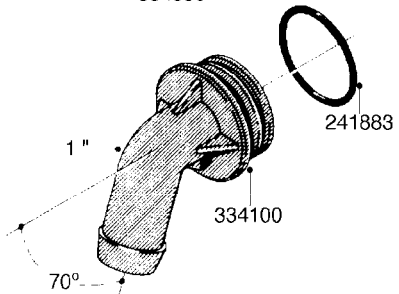
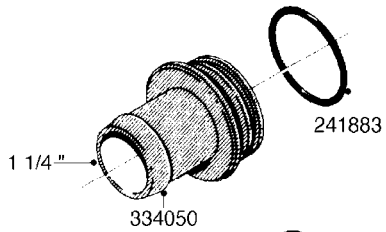
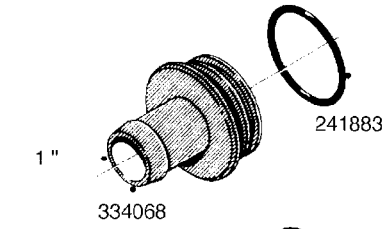
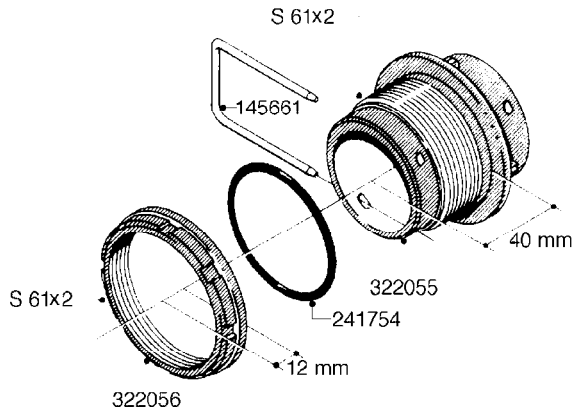


FITTINGS - S-53  
L0080-HIN, 12:09:17

Page 1

Date 07.02.2020 8:15

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**

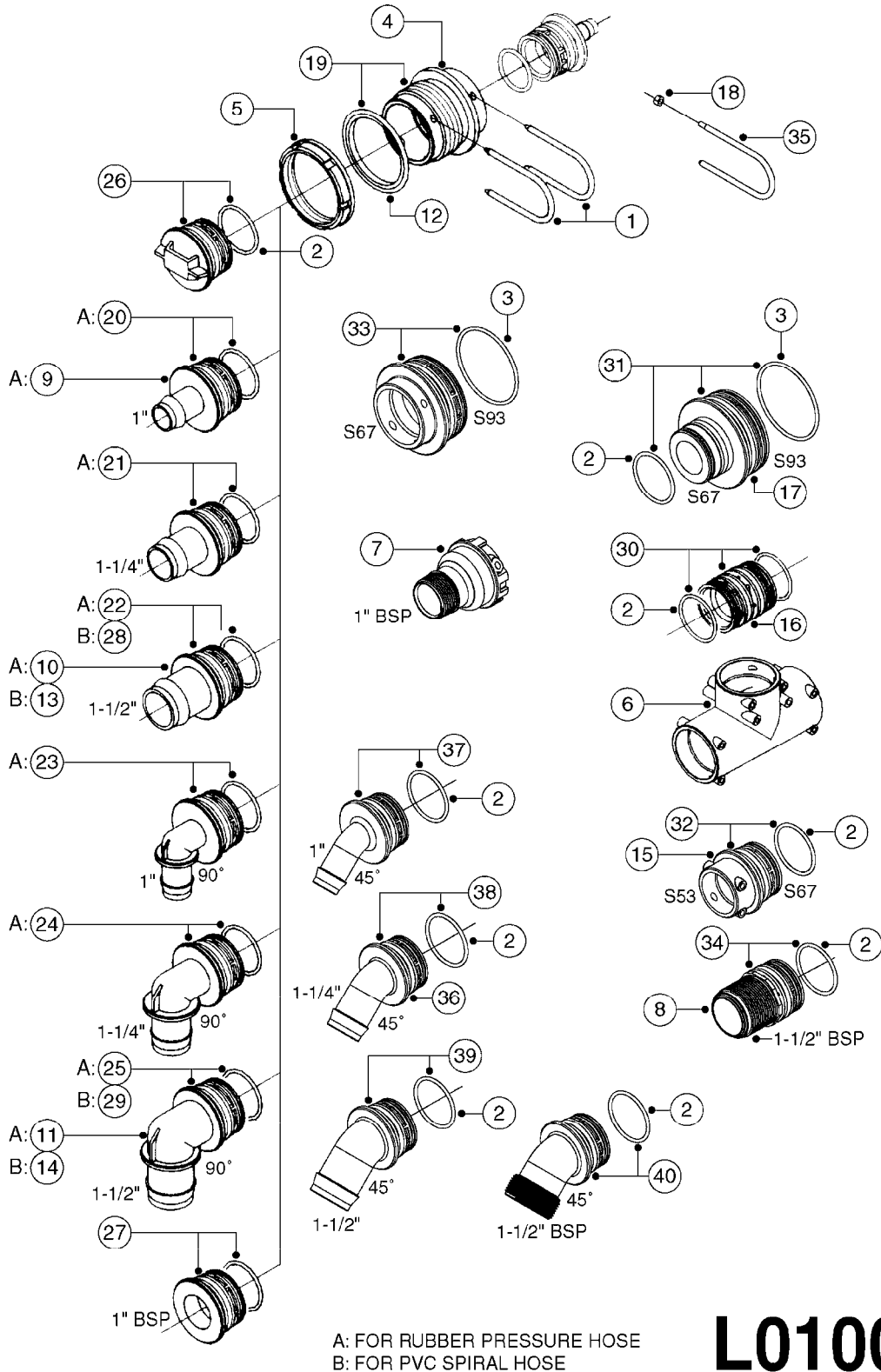


FITTINGS - S-56 & S-61  
L0090-HIN, 01:01:16

Page 1

Date 07.02.2020 8:15

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

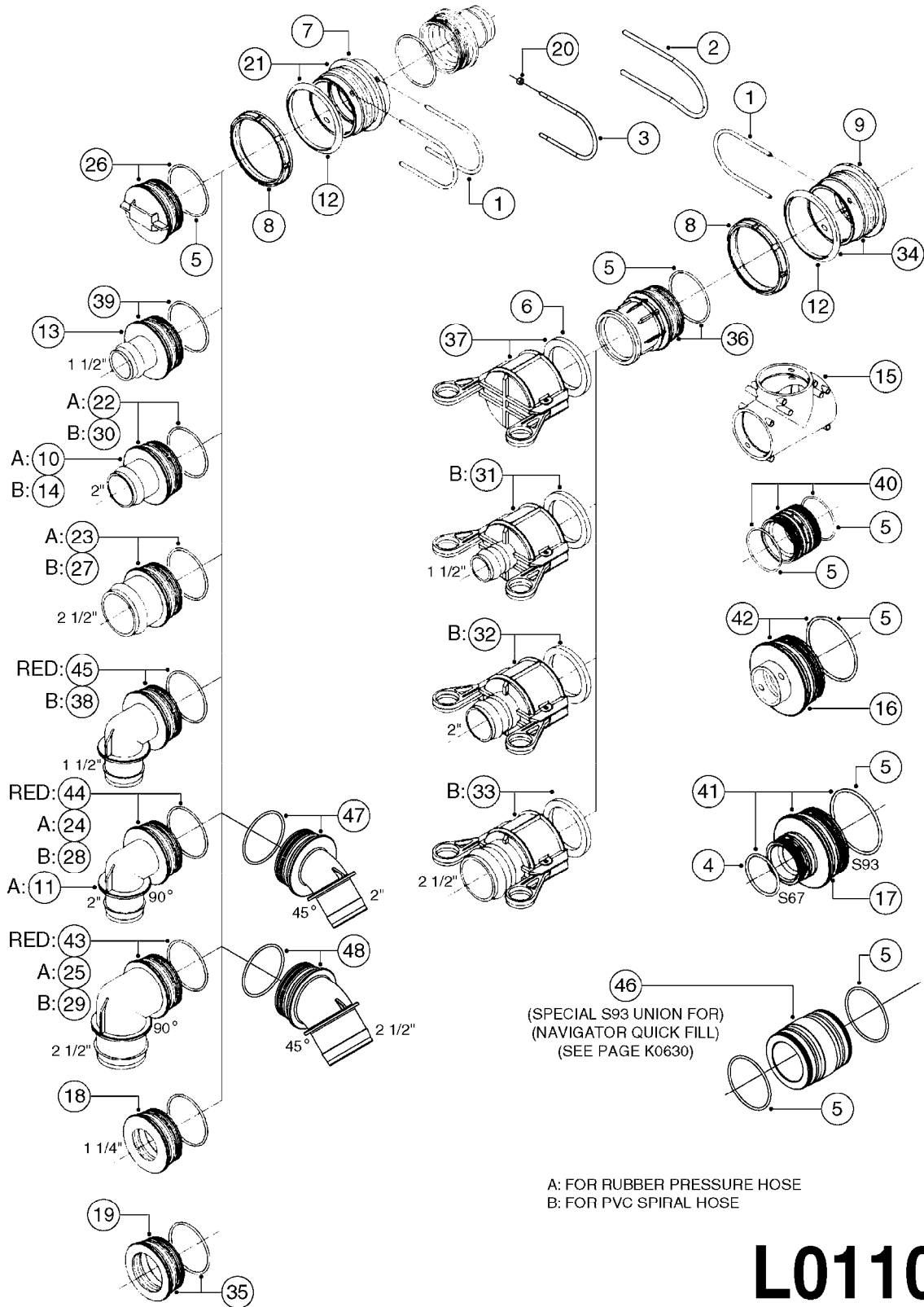




FITTINGS - S-67  
L0100-HIN, 21:06:18

Page 1  
Date 07.02.2020 8:15

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

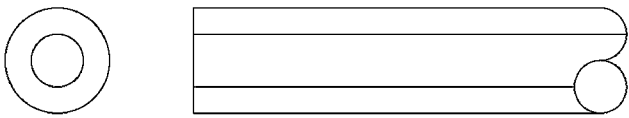
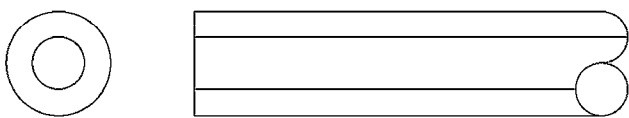
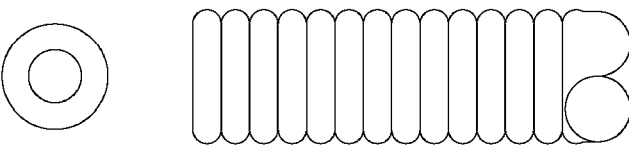
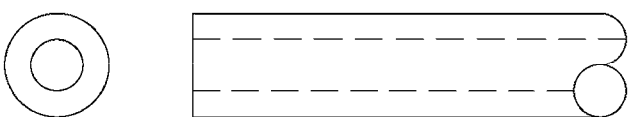
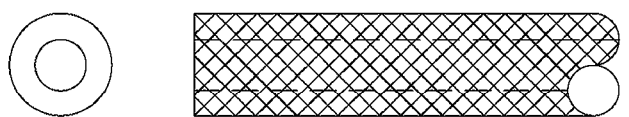
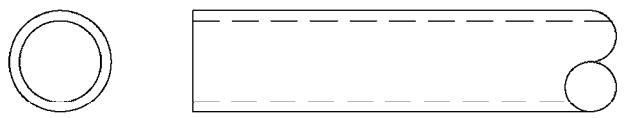


**L0110**



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**





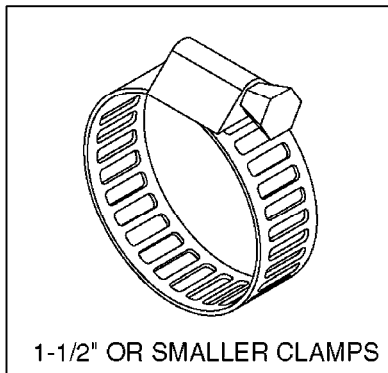
BULK HOSE  
L0120-HIN, 17:10:19

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Date 07.02.2020 8:15

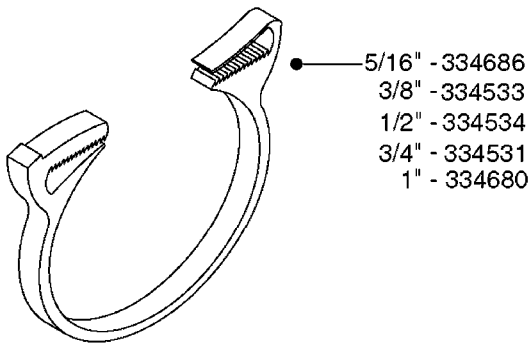
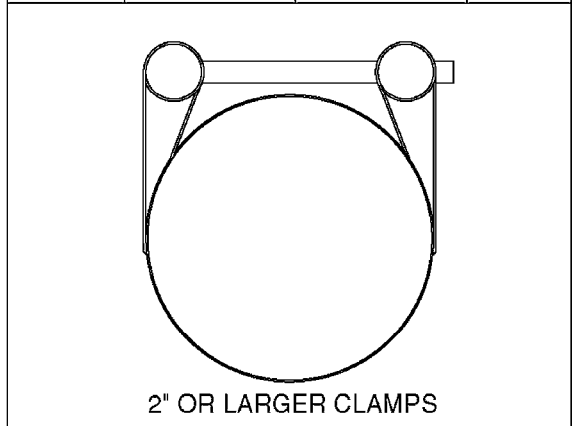
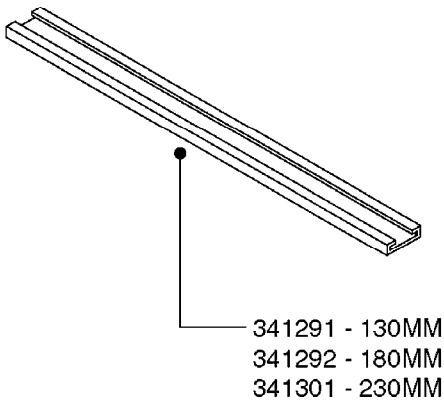
parts-n°	order qty	description
927205	1	HOSE R X CLEAR X 3/4 X 0012"
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927253	1	RED AIR HOSE, Ø4/2 1810 E
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE BLUE PVC X 1/4 X 0012"
927269	1	HOSE R X PVC X 1/2 X 0012"
927270	1	HOSE R X PVC X 3/4 X 0012"
927281	1	HOSE 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**

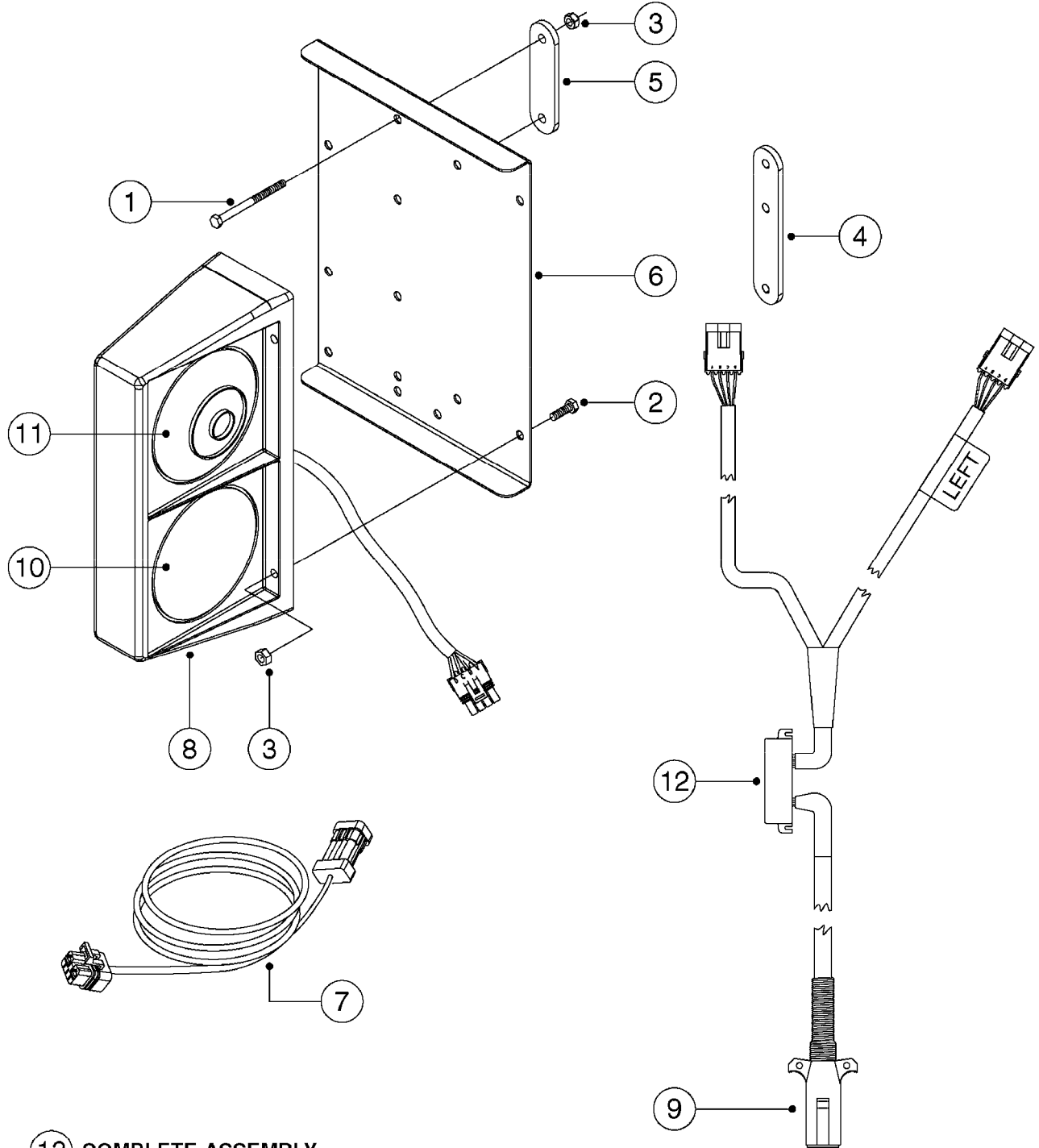


HOSE CLAMPS  
L0130-HIN, 16:10:19

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Date 07.02.2020 8:15

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



13 COMPLETE ASSEMBLY

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**M0160**

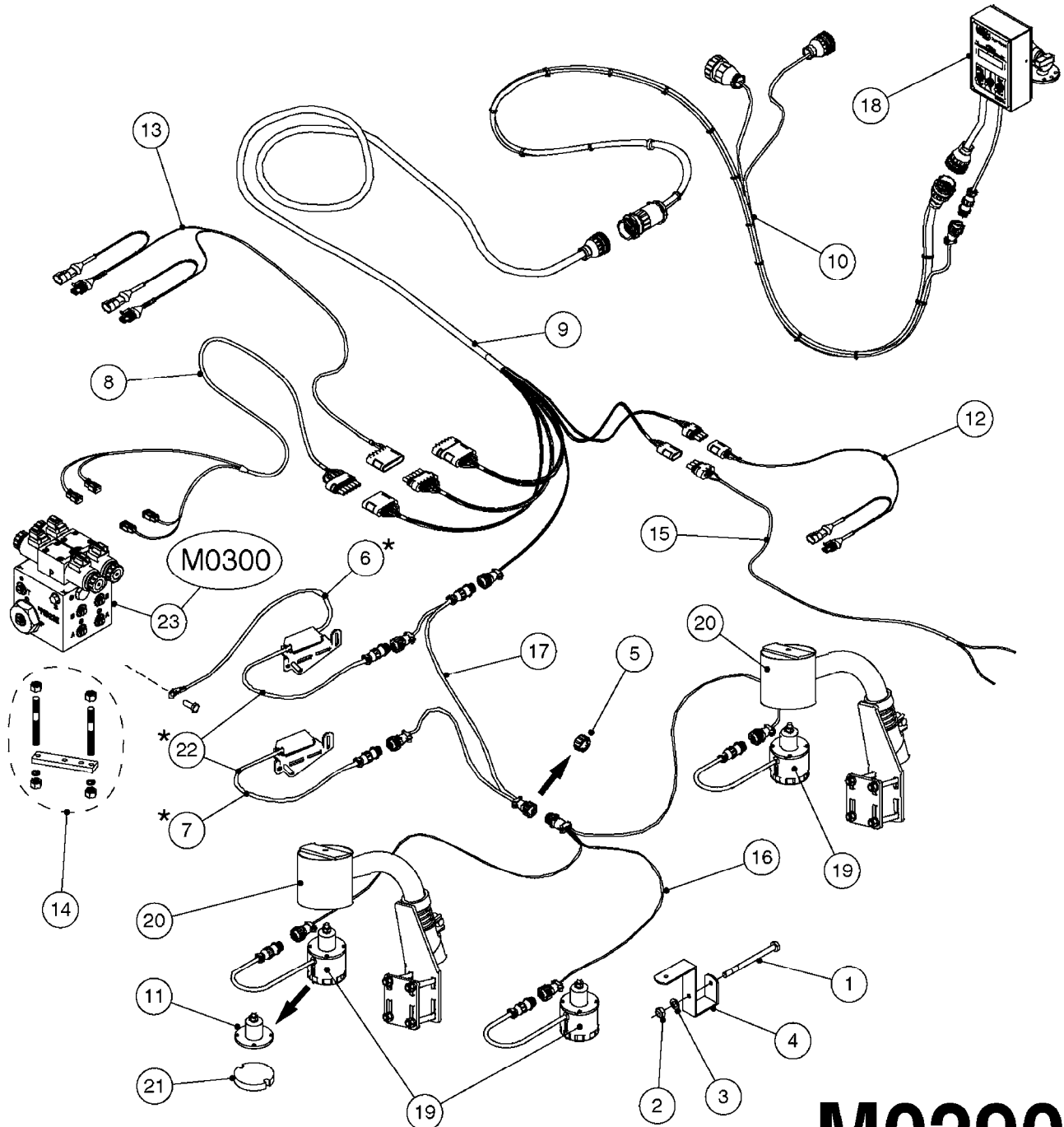


TRAFFIC LIGHT KIT  
M0160-HIN, 13:08:19

Page 1

Date 07.02.2020 8:15

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



**\*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).

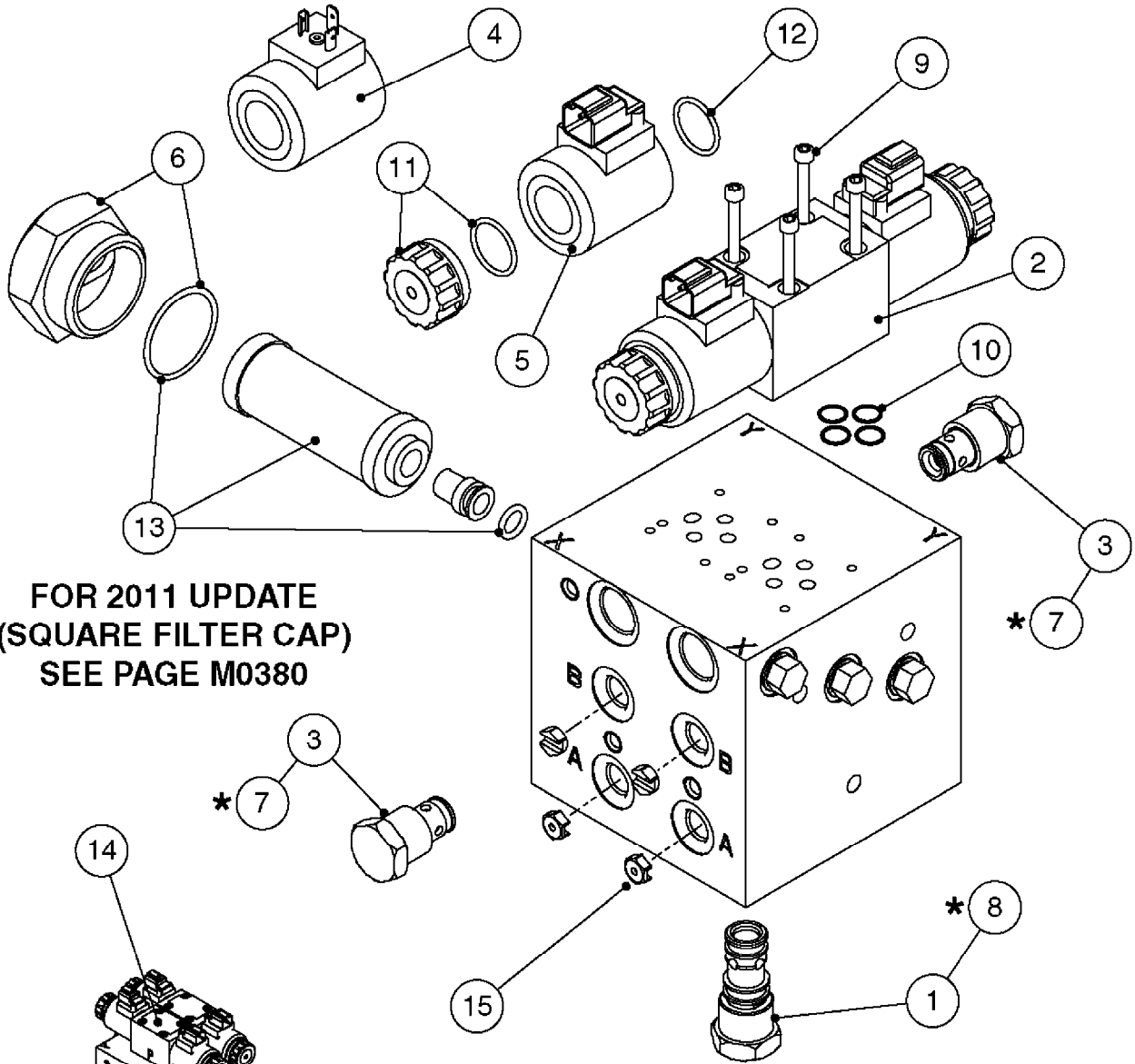
If unsure, pair of new style sensors works with all versions of UC4.



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

Page 1  
Date 07.02.2020 8:15

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
			UC4 SENSOR MOUNTING BKT. NORAC
			FOAM DISC F. SENSOR NORAC
			UC4+ ROLL SENSOR KIT '11 HIN INCLUDES NORAC P/N 45000 & 45001
			NORAC VALVE BLOCK COMP, DEUTSCH CON.



FOR 2011 UPDATE  
(SQUARE FILTER CAP)  
SEE PAGE M0380

COMPLETE  
ASSEMBLY

\* SEAL KITS

# M0300



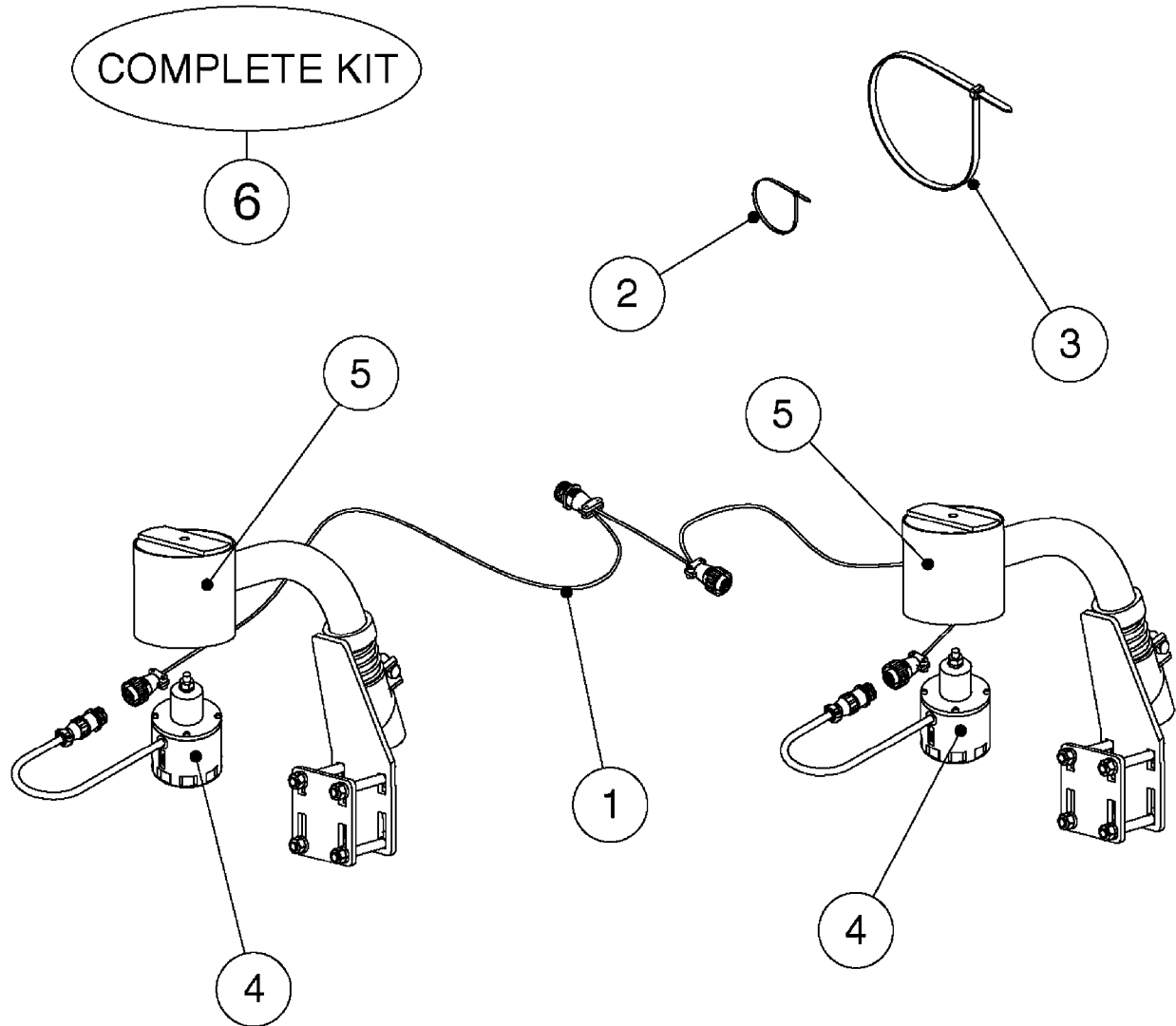


NORAC VARIABLE RATE VALVE UC4  
M0300-HIN, 30:04:19

Page 1

Date 07.02.2020 8:15

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"



# M0360

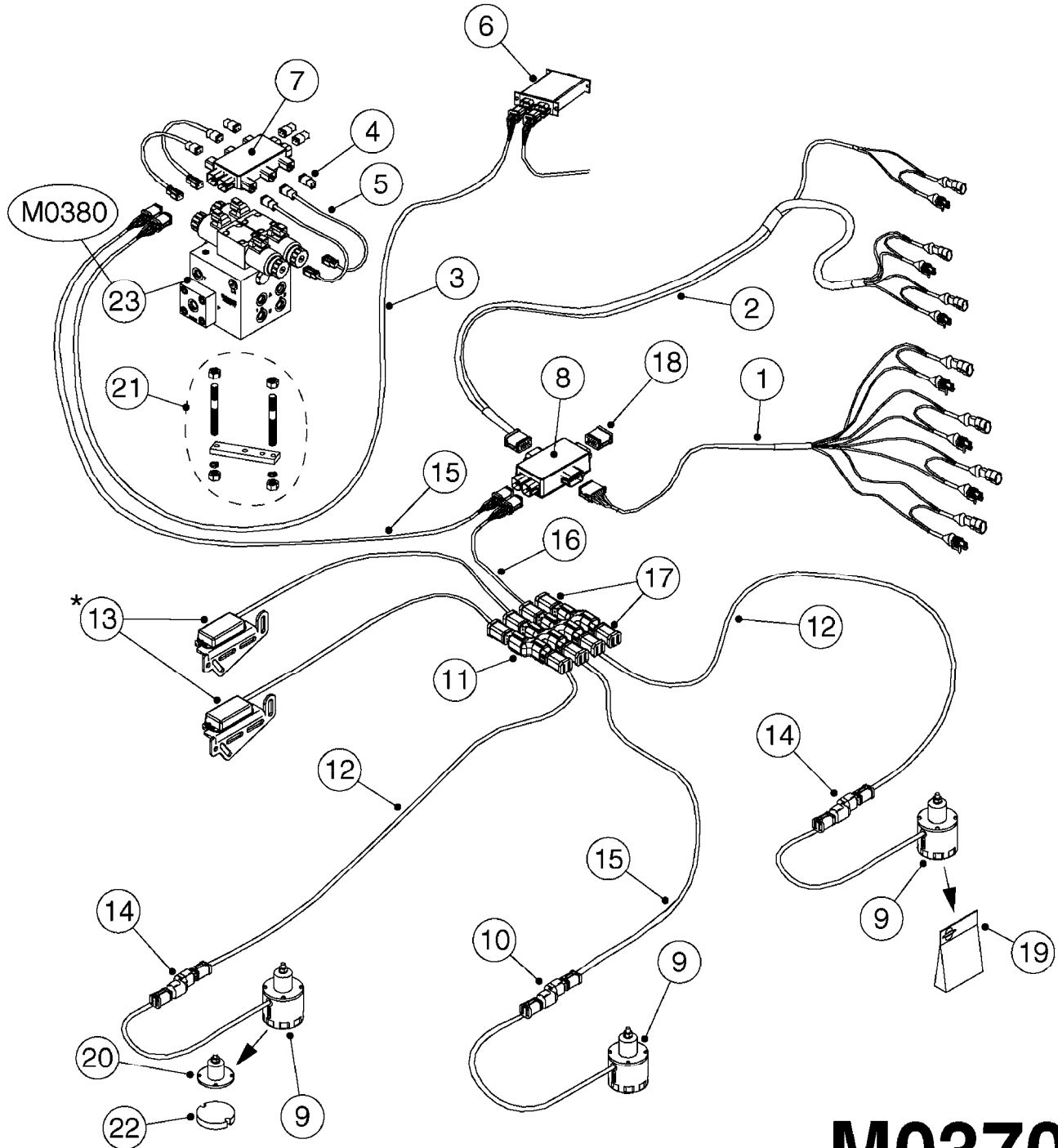


NORAC SEVERE TERRAIN KIT  
M0360-HIN, 01:01:16

Page 1

Date 07.02.2020 8:15

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!**

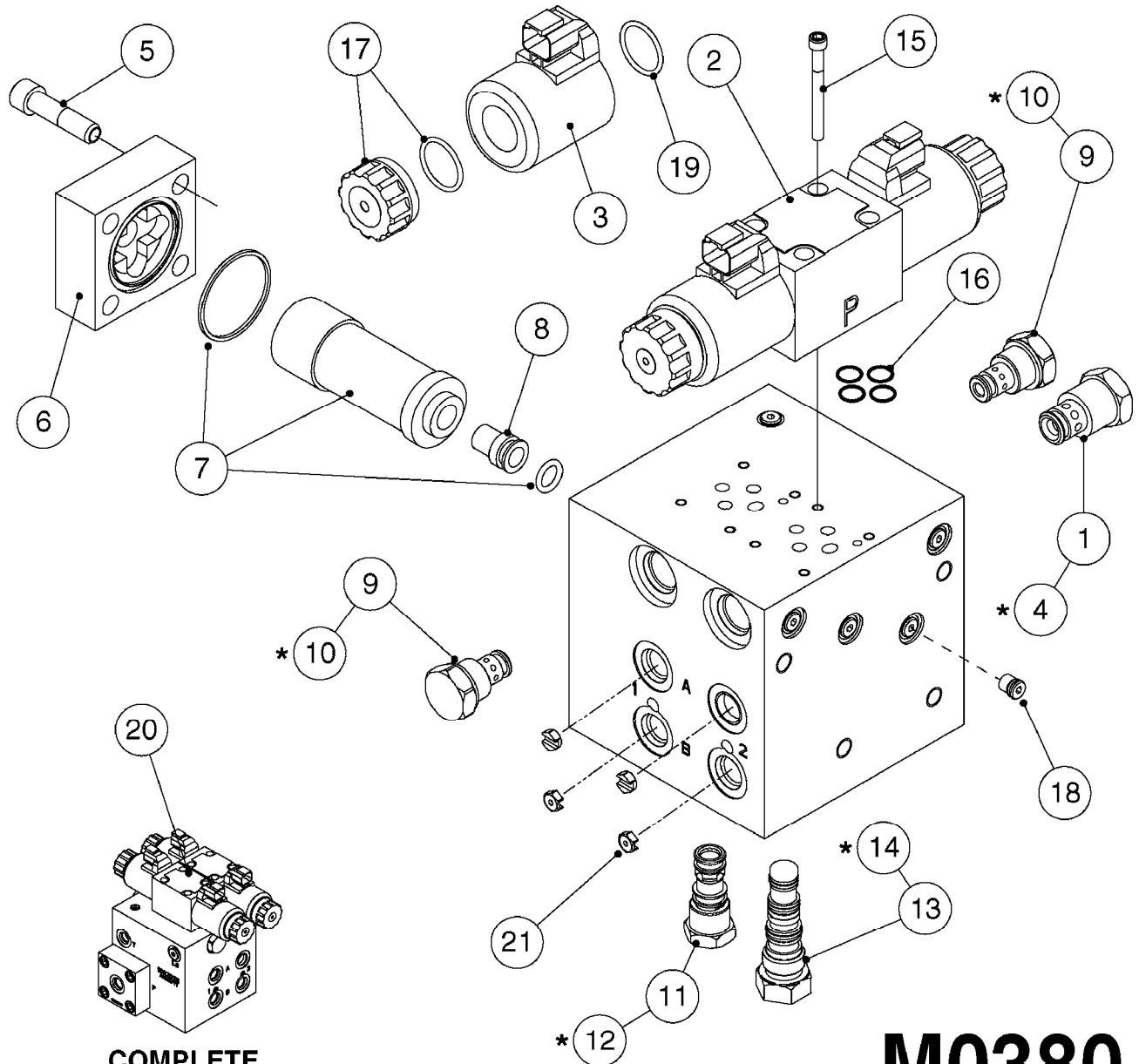
If replacing Norac P/N 43740, must replace both roll sensors with new style (13).  
If unsure, new style (Norac P/N 43741) works with all versions of UC5.



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

Page 1  
Date 07.02.2020 8:15

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  
Date 07.02.2020 8:15

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"