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3-PT Hitch Booms Delta Eagle  
SPC 80', 90'

Country-Code 11

Date 03.11.2017 22:41

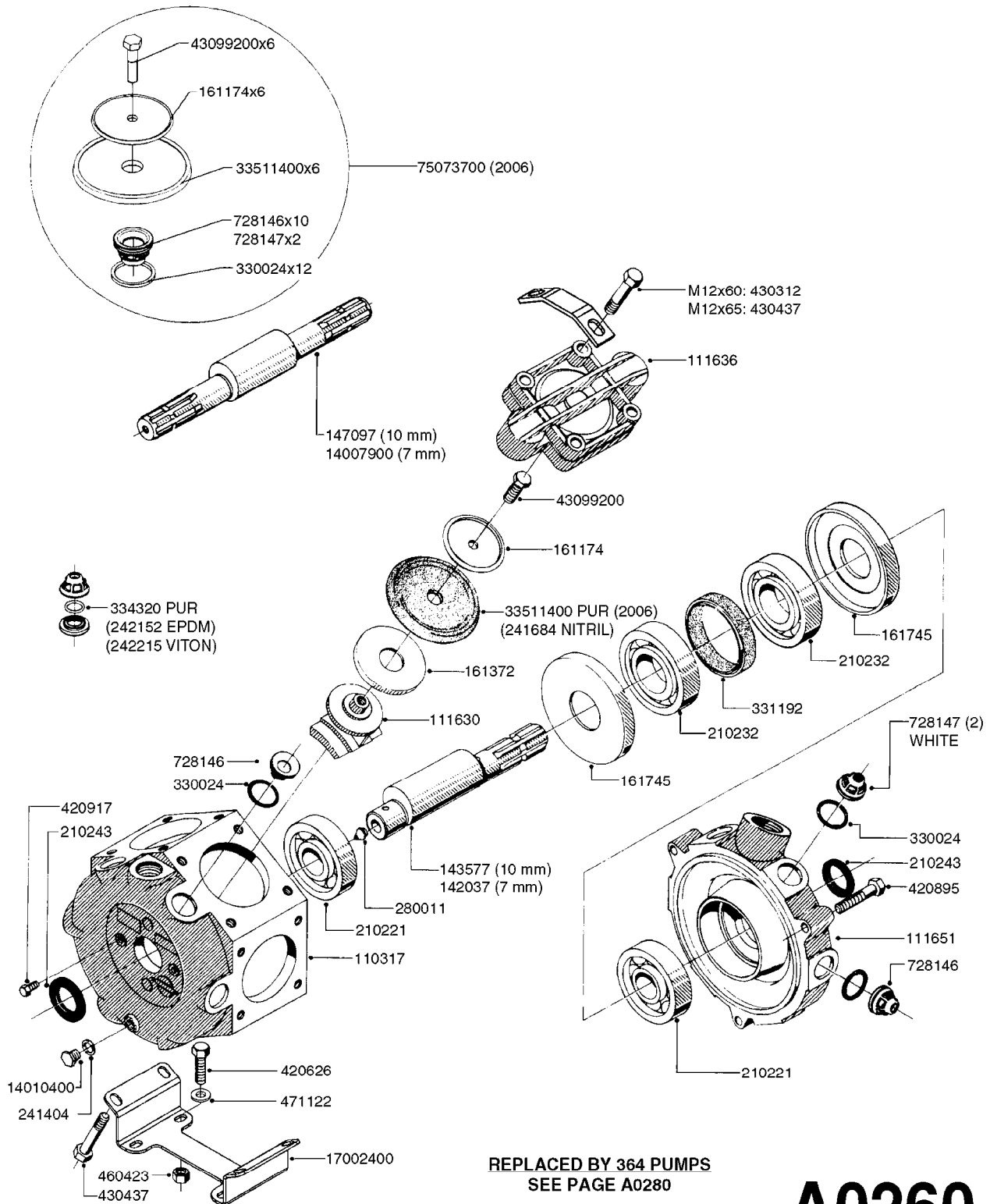




main group	page-n°	date	description
Pumps	A0260-HIN	17:03:16	PUMP - 363 W/MOUNTING BASE
	A0270-HIN	17:03:16	PUMP - 363/1000 RPM W/MOUNTING
	A0280-HIN	21:02:17	PUMP - 364 540/1000 RPM
	A0300-HIN	23:02:16	PUMP - 361/363 FITTINGS
	A0330-HIN	01:01:16	PUMP - 463 W/ MOUNTING BASE
	A0340-HIN	01:01:16	PUMP - 463/1000 RPM W/MOUNTING
	A0350-HIN	22:02:16	PUMP - 464 540/1000 RPM
	A0390-HIN	23:02:16	PUMP - 460/462/463 FITTINGS
	A0420-HIN	02:05:16	PUMP-204,206-150,210,310 ACE
	A0440-HIN	02:05:16	PUMP - 304 ACE CENTRIFUGAL
	A0510-HIN	01:01:16	PTO SHAFTS - BONDIOLI DIAPH.
	A0520-HIN	19:05:16	PTO SHAFTS - BONDIOLI CENT.
	A0550-HIN	01:01:16	C.V.PTO SHAFTS YELLOW (PRE'05)
	A0560-HIN	01:01:16	C.V.PTO-BLACK TRIANG.(POST'05)
	A0580-HIN	01:01:16	PTO SHAFTS - AMA DIAPHRAGM
Controls, Filters, Valves	B0340-HIN	01:01:16	PRESSURE REGULATOR - S93
	B0350-HIN	01:01:16	EVC, ECP, ECPC CONTROLS
	B0360-HIN	01:01:16	EC RETURN MANIFOLD
	B0410-HIN	01:01:16	12 VOLT OUTLET BOX
	B0420-HIN	01:01:16	MANIFOLD SYSTEM - PRESSURE
	B0430-HIN	01:01:16	MANIFOLD - S67 VALVE
	B0520-HIN	01:01:16	MANIFOLD SYSTEM - SUCTION
	B0530-HIN	01:01:16	MANIFOLD - S93 VALVE
	B0580-HIN	01:01:16	PRESSURE RELIEF VALVE
	B0610-HIN	01:01:16	CHECK VALVES - S40
	B0620-HIN	01:01:16	CHECK VALVES - S53
	B0630-HIN	01:01:16	CHECK VALVES - S67
	B0640-HIN	12:04:16	CHECK VALVES - S67 (2011)
B0650-HIN	01:01:16	SELF CLEANING FILTER-SCREW TOP	
Hydraulics	C0020-HIN	01:01:16	HYDRAULICS - CYLINDERS
	C0030-HIN	01:01:16	HYDRAULICS - FAROIL CYLINDERS
	C0040-HIN	07:06:17	HYDRAULICS - CYLINDERS (07)
	C0045-HIN	24:03:16	HYDRAULICS - BSP TO ORFS
	C0150-HIN	28:09:17	HYDRAULICS - DELTA 3PT SPC HY
	C0160-HIN	28:09:17	HYDRAULICS - DELTA 3PT SPC HZ
	C0310-HIN	30:03:16	HYDRAULICS EAGLE/FORCE DH
	C0320-HIN	30:03:16	HYD EAGLE HZ JOYSTICK CONTROL
	C0340-HIN	30:03:16	HYD EAGLE HZ JOYSTICK 2005
	C0580-HIN	01:01:16	CETOP VALVES
Booms, Nozzle Bodies & Tubes	D0390-HIN	01:01:16	BOOM SPC PARAL.CTR.80-100' DK
	D0400-HIN	18:09:17	BOOM - SPC INNER WING 80-100'
	D0410-HIN	01:01:16	BOOM - SPC OUTER WING 80-100'
	D0440-HIN	01:01:16	BOOM SPC PARAL.CTR.80-100' US
	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	01:01:16	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	01:01:16	NOZZLE TUBES & HOLDER-PLASTIC
	Tank and Frame: Field Sprayers		



main group	page-n°	date	description
Special equipment, Extras	E0120-HIN	01:01:16	FRAME - DELTA 3PT
	K0040-HIN	01:01:16	BALL VALVE-ELECTRIC 3-WAY
	K0050-HIN	01:01:16	CHEM.FILLER-MOUNTING BRACKETS
	K0060-HIN	01:01:16	CHEM.FILLER-PLUMBING-MANIFOLD
	K0070-HIN	01:01:16	CHEM.FILLER-PLUMBING-STANDARD
	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
	K0270-HIN	28:09:16	FILTER ASSEMBLIES-IN LINE
	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
	K0410-HIN	01:01:16	FOAM MARKER COMP H-CAP 2001
	K0420-HIN	01:01:16	FOAM MARKER MOUNT BRACKETS
	K0430-HIN	11:04:16	FOAMMARKER TANK/DROPPER 2000
	K0440-HIN	01:01:16	F MARKER TANK/DROPPER HIGH CAP
Fittings	K0560-HIN	01:01:16	PRESSURE GAUGES
	K0670-HIN	01:01:16	REMOTE GAUGE-BK 180 & EC
	K0680-HIN	01:01:16	REMOTE GAUGE-ESC SPRAYERS-4"
	K0690-HIN	01:01:16	REMOTE GAUGE-MAGNETIC BASE KIT
	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
Electrical Equipment	L0100-HIN	12:09:17	FITTINGS - S-67
	L0110-HIN	13:09:17	FITTINGS - S-93
	L0120-HIN	01:01:16	BULK HOSE
	L0130-HIN	01:01:16	HOSE CLAMPS
	M0160-HIN	17:08:17	TRAFFIC LIGHT KIT
	M0290-HIN	01:01:16	NORAC UC4 BOOM HEIGHT CONTROL
	M0300-HIN	01:01:16	NORAC VARIABLE RATE VALVE UC4
	M0360-HIN	01:01:16	NORAC SEVERE TERRAIN KIT
	M0370-HIN	27:06:17	NORAC UC5 BOOM HEIGHT CONTROL
	M0380-HIN	01:01:16	NORAC VAR. RATE VALVE UC4/UC5



REPLACED BY 364 PUMPS  
SEE PAGE A0280

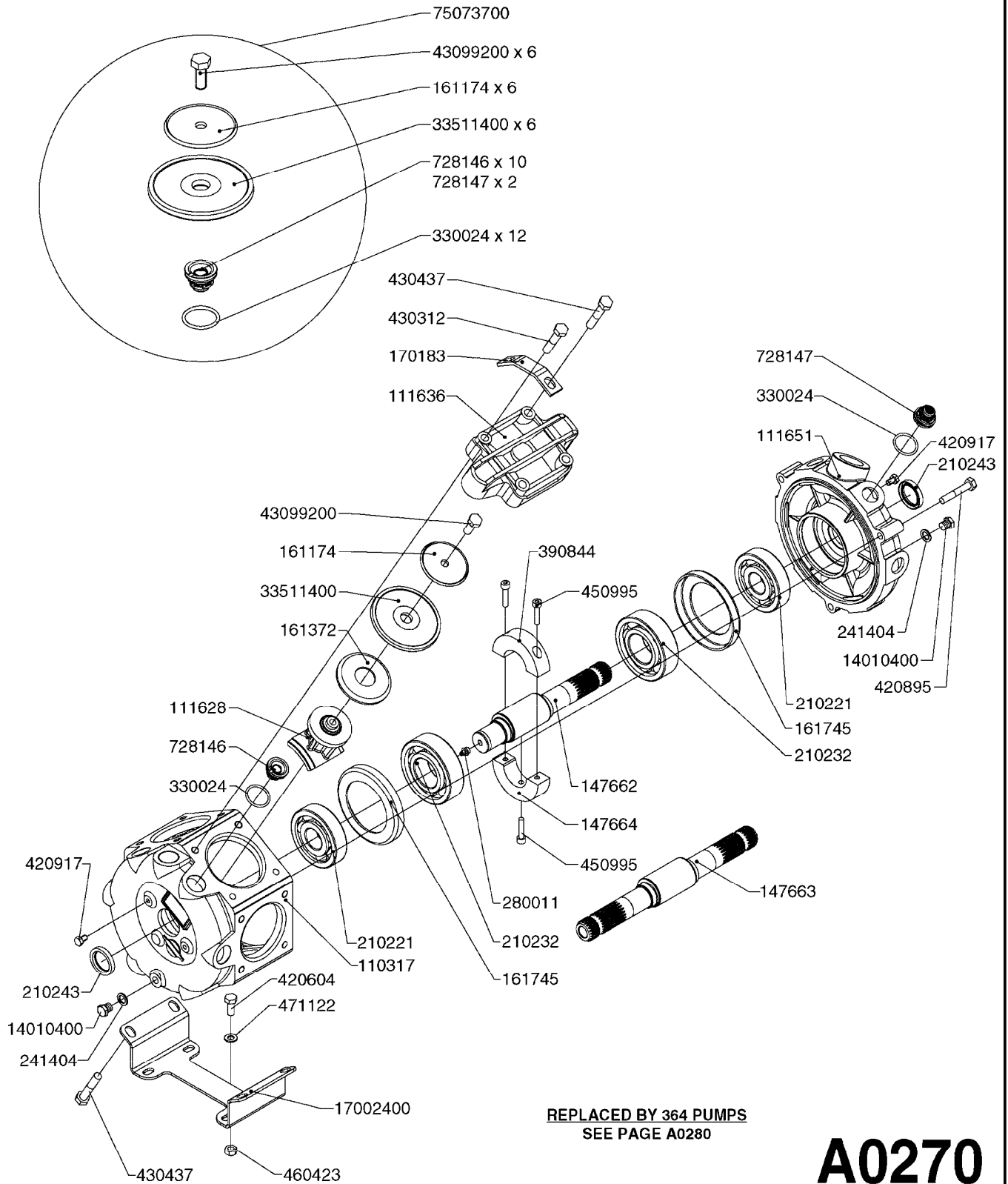
# A0260



PUMP - 363 W/MOUNTING BASE  
A0260-HIN, 17:03:16

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parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
111630	1	CONNECTING ROD 363/364-10 PUMP
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
142037	1	CRANK SHAFT 361-20
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
241684	1	DEICER PARTS: DIAPHRAGM MODEL 361 NITRIL
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
331192	1	SPACER, MODEL 361/363
334320	1	O-RING D18X3 POLYURETHANE
420626	1	BOLT HEX 8.8 DEL M10X20 FT
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430312	1	BOLT HEX 8.8 RAW M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
14007900	1	CRANK 363/462/463-7mm 540/THRU
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F. 36X PUMP, RED
33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 361/363 "06"



REPLACED BY 364 PUMPS  
SEE PAGE A0280

**A0270**



PUMP - 363/1000 RPM W/MOUNTING  
A0270-HIN, 17:03:16

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parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
111628	1	CONNECTING ROD 363/5.5 PUMP
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
280011	1	GREASE NIPPLE 1/8' SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
390844	1	COUNTERBALANCE 363/463 POM
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430312	1	BOLT HEX 8.8 RAW M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
450995	1	BOLT ALLEN M8X30 DIN 912 RAW
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F. 36X PUMP, RED
33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 361/363 "06"

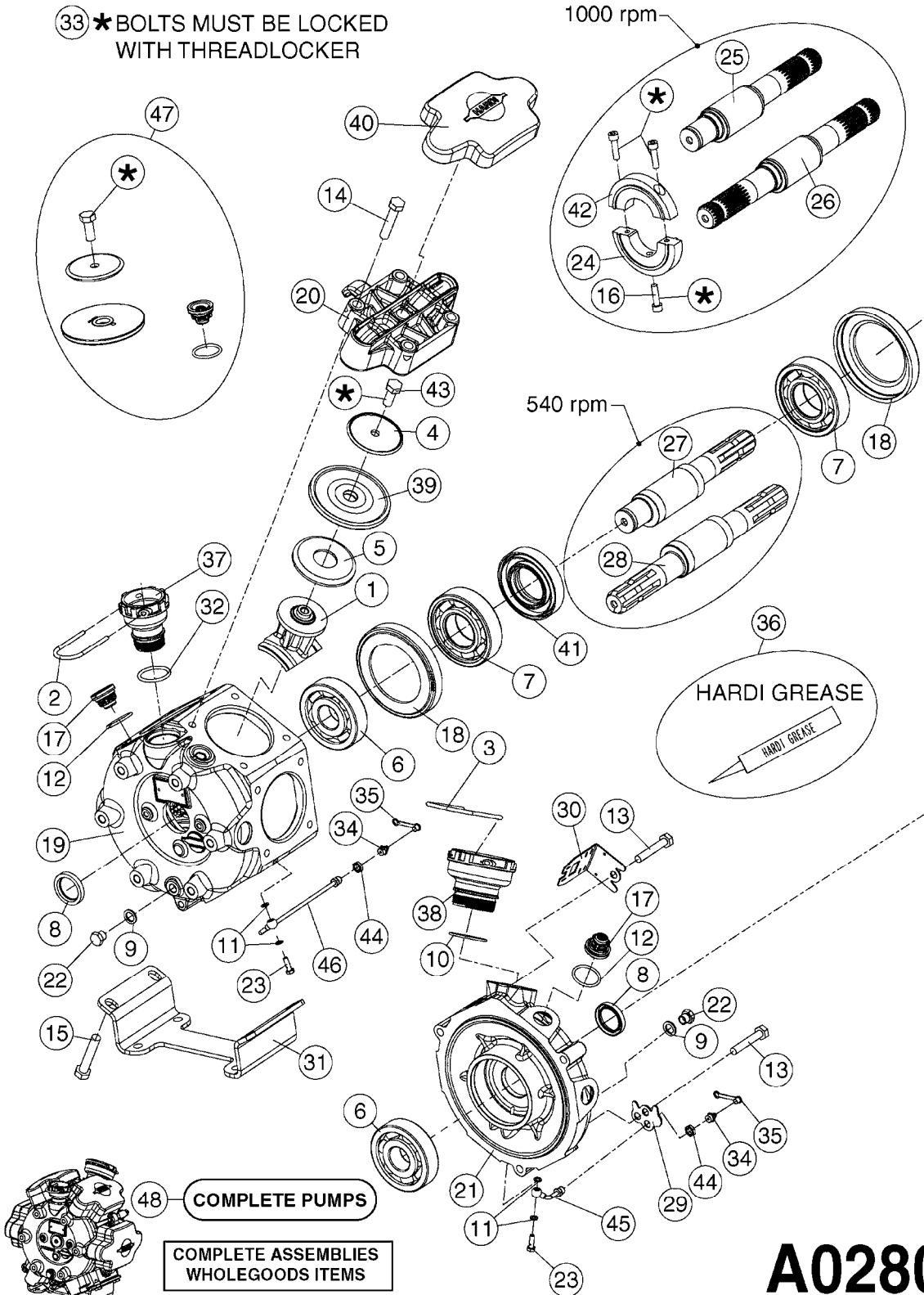


33 \*BOLTS MUST BE LOCKED WITH THREADLOCKER

1000 rpm

540 rpm

HARDI GREASE



**A0280**





PUMP - 364 540/1000 RPM  
A0280-HIN, 21:02:17

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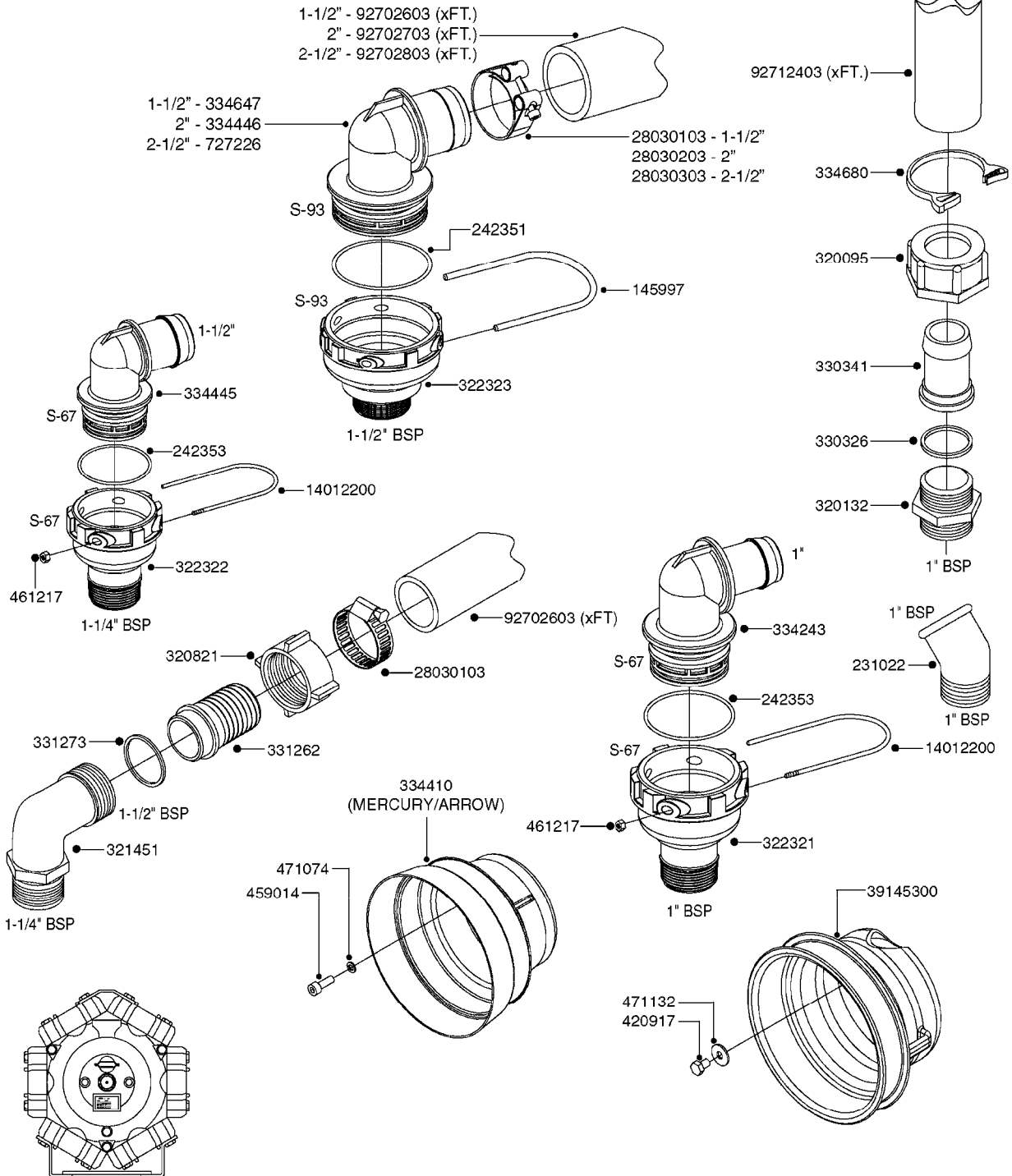
Date 03.11.2017 22:42

Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111628	1	CONNECTING ROD 363/5.5 PUMP
1	111629	1	CONNECTING ROD 363/364-7 PUMP
1	111630	1	CONNECTING ROD 363/364-10 PUMP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
5	161372	1	DIAPHRAGM BACKING DISC,320-361
6	210221	1	BEARING BALL 6407
7	210232	1	BEARING BALL 6310
8	210243	1	SEAL OIL 35 X 47 X 7
9	241404	1	DOWTY SEAL 1/4"
10	242225	1	O-RING D45.0 X 4.0 RUBBER
11	242374	1	WASHER Ø10/Ø6X1 COPPER
12	330024	1	O-RING D41,1/D34.5 X 3,5
13	420895	1	BOLT HEX 8.8 RAW M10X60
14	430312	1	BOLT HEX 8.8 RAW M12X60
15	430437	1	BOLT HEX 8.8 RAW M12X65
16	450995	1	BOLT ALLEN M8X30 DIN 912 RAW
17	728146	1	VALVE FOR 361(726890/707932)
18	11171900	1	CONROD RING 364/464 MACHINED
19	11172000	1	PUMP HOUSE 364 MACHINED 5/4" BSP RED
20	11172800	1	VALVE COVER 363/364 MACHINED RED
21	11173200	1	FRONTPART 364, 1½" BSP RED
22	14010400	1	PLUG 1/4" BSP
23	14120400	1	BANJOBOLT M6 X 19
24	14120700	1	COUNTERWEIGHT 364/464-1000
25	14137300	1	CRANKSHAFT 364/464-5.5 1000
26	14137900	1	CRANKSHAFT 364/464-5.5 GG 1000
27	14137600	1	CRANKSHAFT 364/464-10
28	14138200	1	CRANKSHAFT 364/464-10 GG
29	16382900	1	GREASE NIPPLE PLATE, 364
30	16390600	1	BRACKET FOR RPM SENSOR
31	17002400	1	FOOT F. 36X PUMP, RED
32	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
33	28045503	1	LOCTITE 262 .5ML (.017oz.)
34	28163300	1	GREASE NIPPLE H1 M6X1 DIN 7412
35	28163400	1	CAP F. GREASENIPPLE YELLOW M6X1
36	28164600	1	HARDI PUMP GREASE S3 V550L 1
37	32242200	1	FITTING S67 5/4" KON. RG 2014
38	32242300	1	NIPPLE S93 1,5' KON.RG 2014
39	33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
40	33524300	1	COVER PLASTIC 364 PUMP
41	33527200	1	GREASE SPLIT 364/464
42	39136200	1	HALFPART 364/464-1000
43	43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
44	46134000	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
45	61096800	1	BANJOTUBE SHORT 364 COMPL.
46	61096900	1	BANJOTUBE LONG 364 COMPL.
47	75585900	1	PUMP KIT 364
48	82168100	1	PUMP 464-5.5 THROUGH SHAFT 1000RPM
48	82169500	1	PUMP 364-5.5-MED-1000
48	82169700	1	PUMP 364-5.5-MOD2-1000-OSP
48	82170000	1	PUMP 364-10-STD-540 FK
48	82170300	1	PUMP 364-10-MOD-540-GG THROUGH SHAFT
48	82170400	1	PUMP 364-10-MOD-540-OSP



**SUCTION SIDE OF PUMP**

**PRESSURE SIDE OF PUMP**



**COMPLETE PUMP**  
(NLA) REPLACED BY 364 PUMP (SEE PAGE A0280)

**A0300**



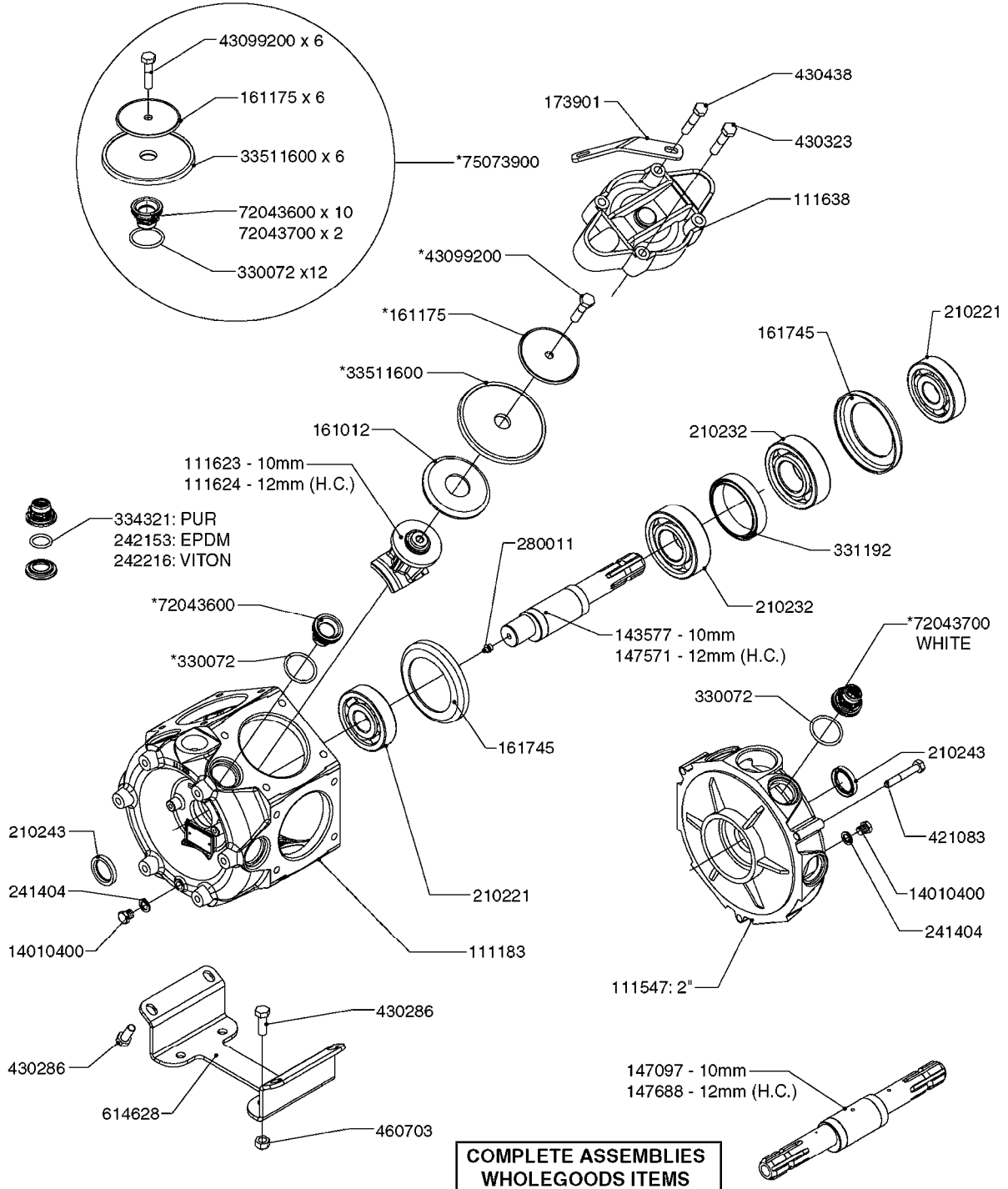
PUMP - 361/363 FITTINGS  
A0300-HIN, 23:02:16

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
231022	1	FITT.DK ELB. 1' BSP GF 121
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
320095	1	FITT.DK NUT 1" BSP
320132	1	FITT.DK HN 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4 80DEG
322321	1	FITT.DK S-67 X 1"BSP MALE
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
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	HOSE TAIL 90° S67 1"
334410	1	PROTECTION PUM
334445	1	HOSE TAIL 90° S67 1"1/2
334446	1	FITT.DK S-93 ELB.2" PVC
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334680	1	CLAMP HOSE PLASTIC 1"
420917	1	BOLT HEX 8.8 RAW M8X12 FT
459014	1	ALLEN SCREW M8 X 15 GALV.DIN93
461217	1	NUT HEX M5 LOCK
471074	1	WASHER M8 ELZ
471132	1	WASHER D24/D8.4 X 2 SS
727226	1	FITT. S93 2-1/2" 90° S W/O-RING
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
39145300	1	PTO SHIELD Ø203 4-POLET MACHINED
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92712403	1	HOSE R X1" X300PSI WP X0012"



**PUMP REPAIR KIT**



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

**COMPLETE PUMPS**

- 821587 - 463/10 2" W/THROUGH SHAFT (540 RPM)
- 82166300 - 463/12 2" (540 RPM H.C. INLINE PORTS)
- 463/12 2" (540 RPM H.C. OFFSET PORTS) REPLACED BY 82168700 (PAGE A0350)

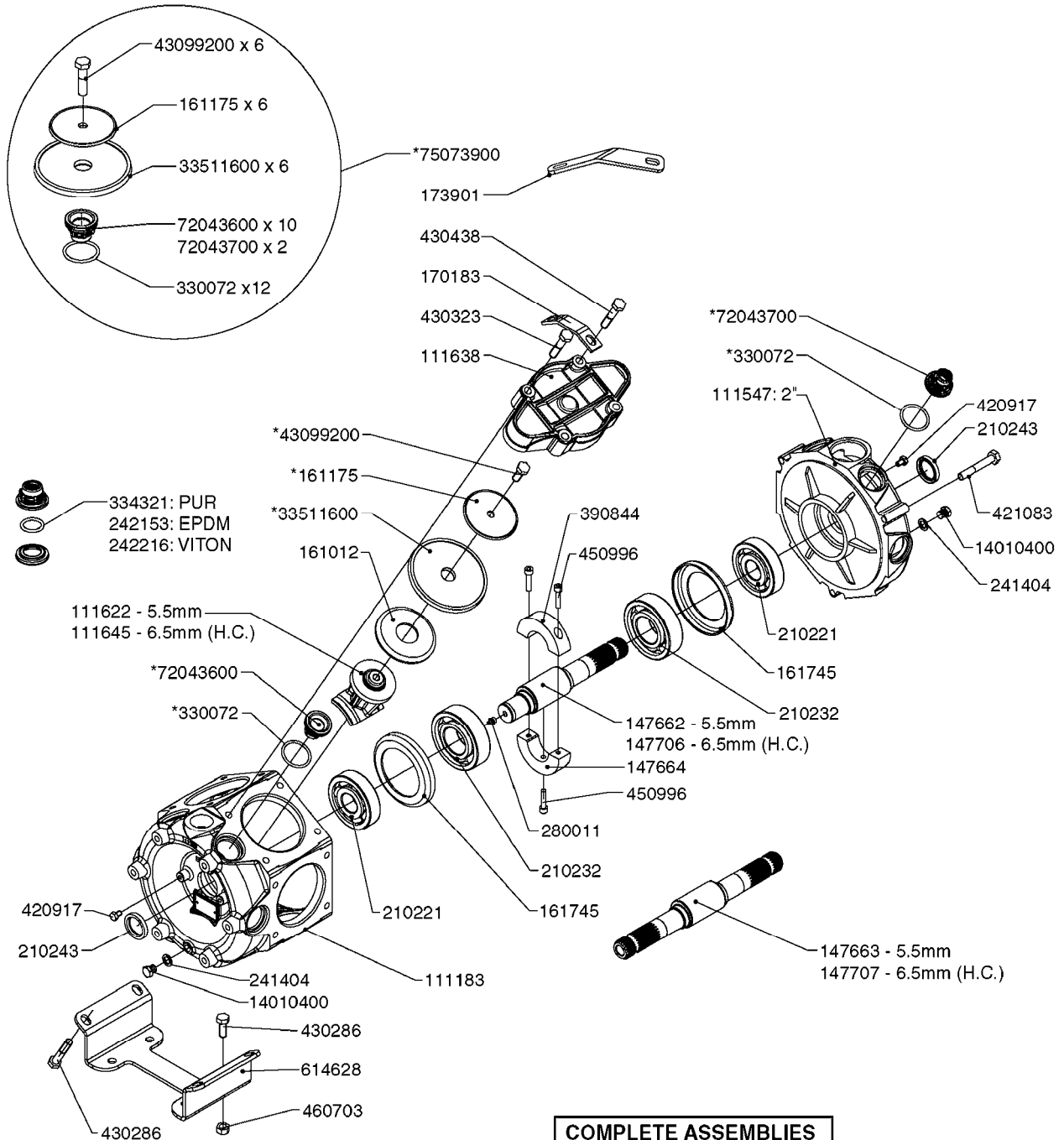
**A0330**



PUMP - 463 W/ MOUNTING BASE  
A0330-HIN, 01:01:16

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parts-n°	order qty	description
111183	1	PUMP CASTING 460-463 (PAINTED)
111547	1	PUMP FRONT 460-463-2' (PAINT)
111623	1	CONNECTING ROD 463/10MM
111624	1	CONNECTING ROD 463/12MM
111638	1	VALVE COVER 463 HC+1000 VERS.
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
147571	1	CRANK SHAFT F.463-12mm
147688	1	CRANK SHAFT 462/12 THROUGH
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC 463/464 PUMP
161745	1	METAL SPACER F.363/463
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
330072	1	O-RING D53.5/D45.5X4
331192	1	SPACER, MODEL 361/363
334321	1	O-RING POLY. 34.0x26.0x4.0
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
821587	1	PUMP 463/10 THROUGH SHAFT TWNF
14010400	1	PLUG 1/4" BSP
33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
75073900	1	PUMP KIT 460/463 "06"
82166300	1	PUMP 464-12-MED-2-540
82168700	1	PUMP 464-12 540 OFFSET PORTS



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

**COMPLETE PUMPS**

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

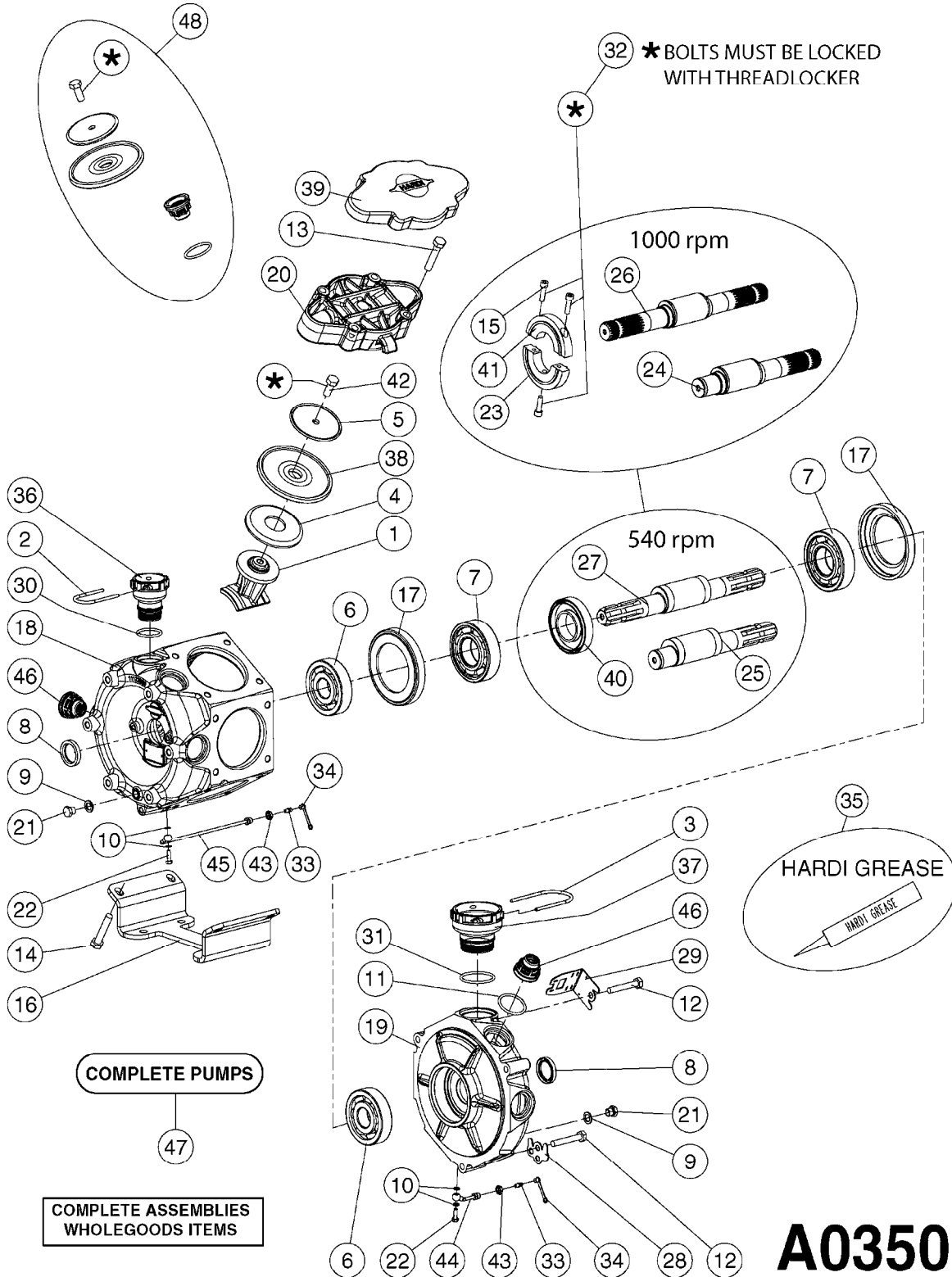
**A0340**



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

Page 1  
Date 03.11.2017 22:42

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







PUMP - 464 540/1000 RPM  
A0350-HIN, 22:02:16

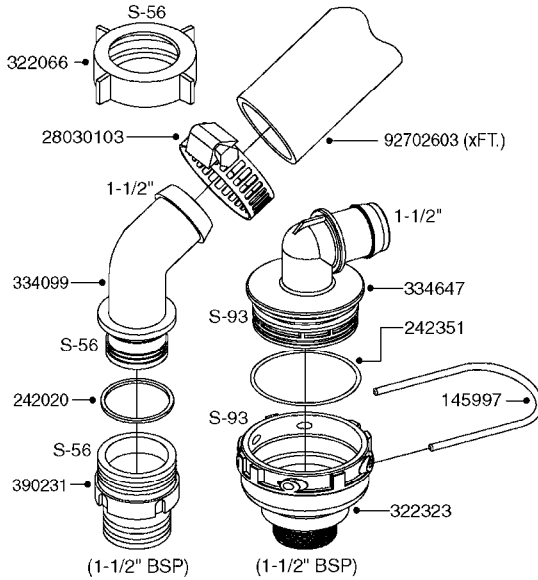
Page 1

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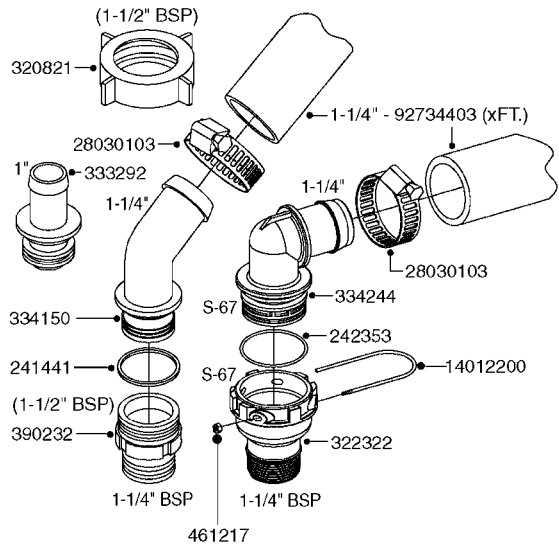
Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111623	1	CONNECTING ROD 463/10MM
1	111624	1	CONNECTING ROD 463/12MM
1	111645	1	CONNECTING ROD 463/6.5MM
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161012	1	DIAPHRAGM BACKING DISC F. 463
5	161175	1	DIAPHRAGM DISC 463/464 PUMP
6	210221	1	BEARING BALL 6407
7	210232	1	BEARING BALL 6310
8	210243	1	SEAL OIL 35 X 47 X 7
9	241404	1	DOWTY SEAL 1/4"
10	242374	1	WASHER Ø10/Ø6X1 COPPER
11	330072	1	O-RING D53.5/D45.5X4
12	421072	1	BOLT HEX 8.8 RAW M10X65
13	430312	1	BOLT HEX 8.8 RAW M12X60
14	430437	1	BOLT HEX 8.8 RAW M12X65
15	450995	1	BOLT ALLEN M8X30 DIN 912 RAW
16	614628	1	FOOT F. 46X PUMP, RED
17	11171900	1	CONROD RING 364/464 MACHINED
18	11172200	1	PUMP HOUSE 464 MACHINED 5/4" BSP RED
19	11172600	1	FRONTPART 464 MACHINED 2" BSP RED
20	11173000	1	VALVE COVER.463/464 MACHINED RED
21	14010400	1	PLUG 1/4" BSP
22	14120400	1	BANJOBOLT M6 X 19
23	14120700	1	COUNTERWEIGHT 364/464-1000
24	14137300	1	CRANKSHAFT 364/464-5.5 1000
24	14137400	1	CRANKSHAFT 364/464-6.5 1000
25	14137600	1	CRANKSHAFT 364/464-10
25	14137700	1	CRANKSHAFT 464-12
26	14137900	1	CRANKSHAFT 364/464-5.5 GG 1000
26	14138000	1	CRANKSHAFT 364/464-6.5 GG 1000
27	14138200	1	CRANKSHAFT 364/464-10 GG
27	14138300	1	CRANKSHAFT 464-12 GG
28	16383000	1	GREASE NIPPLE PLATE 464
29	16390600	1	BRACKET FOR RPM SENSOR
30	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
31	24266800	1	O-RING D 54,0 X 4,0 70SH.NITR
32	28045503	1	LOCTITE 262 .5ML (.017oz.)
33	28163300	1	GREASE NIPPLE H1 M6X1 DIN 7412
34	28163400	1	CAP F. GREASENIPPLE YELLOW M6X1
35	28164600	1	HARDI PUMP GREASE S3 V550L 1
36	32242200	1	FITTING S67 5/4" KON. RG 2014
37	32242400	1	FITTING S93 2" KON. RG 2014
38	33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
39	33524000	1	COVER PLASTIC 464 PUMP
40	33527200	1	GREASE SPLIT 364/464
41	39136200	1	HALFPART 364/464-1000
42	43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
43	46134000	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
44	61097000	1	BANJOTUBE SHORT 464 COMPL.
45	61097100	1	BANJOTUBE LONG 464 COMPL.
46	72043600	1	VALVE FOR 462/463
47	72993500	1	PUMP 464-12-540, CM
47	72993600	1	PUMP 464-6.5 MED-2-1000
47	82168700	1	PUMP 464-12 540 OFFSET PORTS
47	82168800	1	PUMP 464 6.5 1000 OFFSET PORTS
47	82169000	1	PUMP 464-10-MOD-2-540
48	75586000	1	PUMP KIT 464



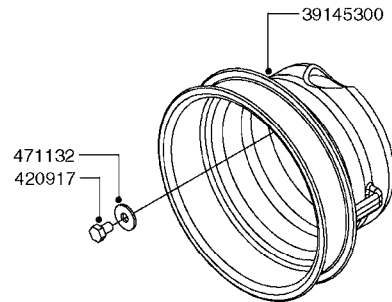
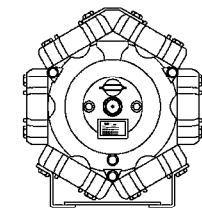
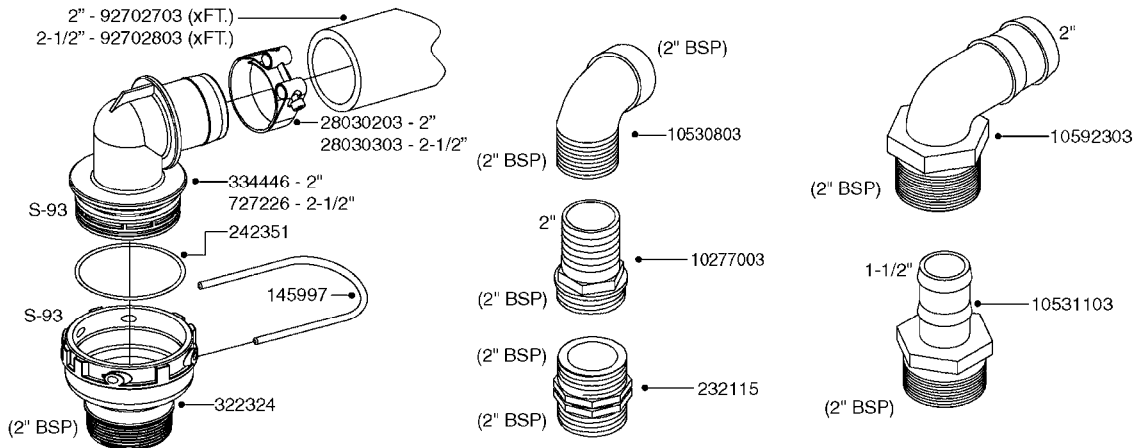
**SUCTION SIDE OF PUMP (WITH 1-1/2" SUCTION PORT)**



**PRESSURE SIDE OF PUMP**



**SUCTION SIDE OF PUMP (WITH 2" SUCTION PORT)**



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

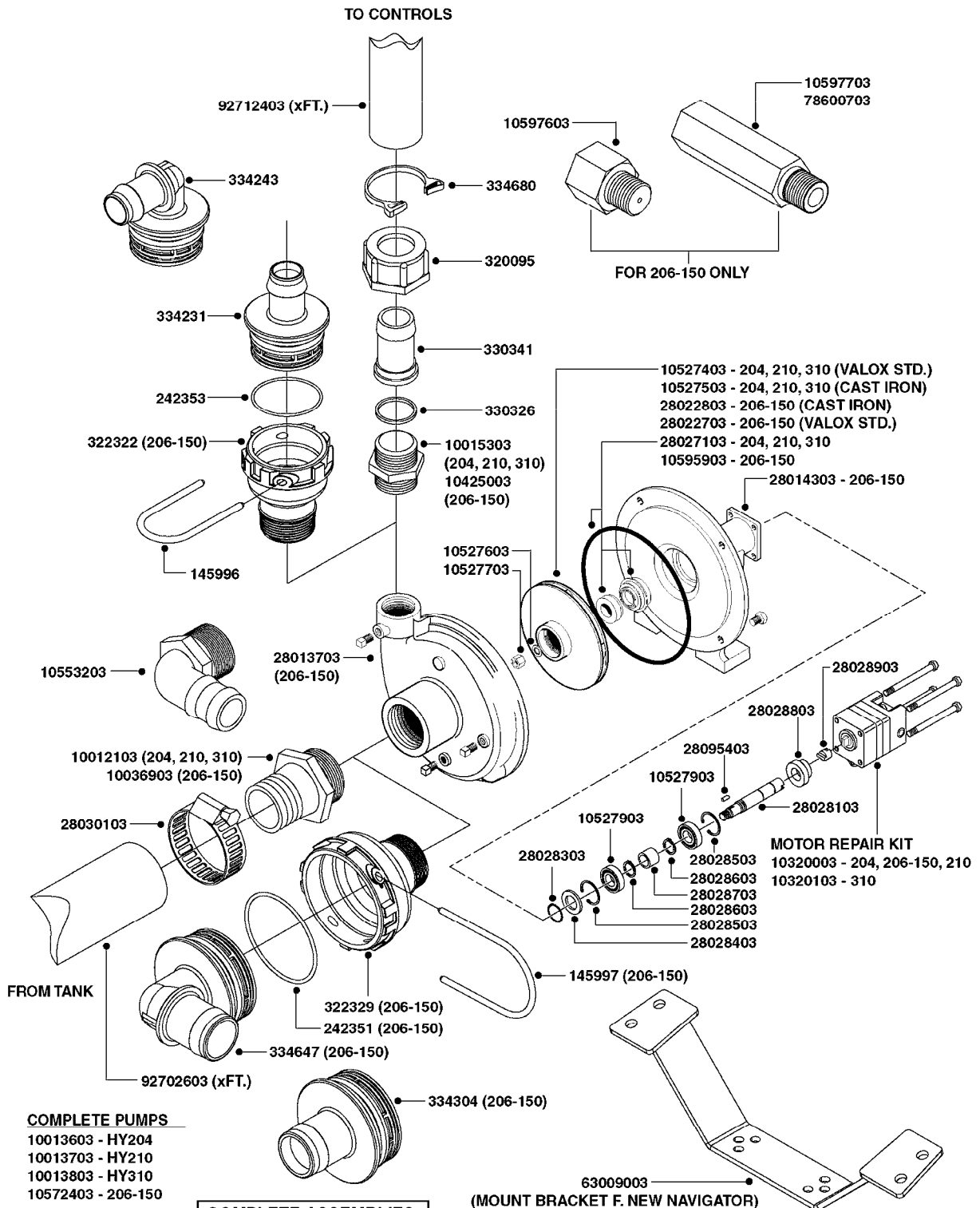
**A0390**



PUMP - 460/462/463 FITTINGS  
A0390-HIN, 23:02:16

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Date 03.11.2017 22:42

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
232115	1	FITT HEX NIPPLE 2'-2' BSP
241441	1	O-RING D29.3X3
242020	1	O-RING 39.2 X 3 VITON
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
320821	1	FITT.DK NUT 1-1/2" BSP
322066	1	FITT.DK S-56 NUT
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
322324	1	FITTING S93 FEMALE - BSP 2" MALE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334244	1	HOSE TAIL 90° S67 1"1/4
334446	1	FITT.DK S-93 ELB.2" PVC
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
390231	1	FITT.DK NIPPLE 1-1/2 X S56
390232	1	FITT.DK HN 1-1/2' X 1-1/4' BSP
420917	1	BOLT HEX 8.8 RAW M8X12 FT
461217	1	NUT HEX M5 LOCK
471132	1	WASHER D24/D8.4 X 2 SS
727226	1	FITT. S93 2-1/2" 90° S W/O-RING
10277003	1	FITT.PO.HB 2.00X2.00 MCPHEE
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
10531103	1	FITT.PO.HB 2.00"NPT X 1.50"HOS
10592303	1	FITT.PO.HB 2.00X 2.00BSP 90DEG
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
39145300	1	PTO SHIELD Ø203 4-POLET MACHINED
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



- COMPLETE PUMPS**
- 10013603 - HY204
  - 10013703 - HY210
  - 10013803 - HY310
  - 10572403 - 206-150

**COMPLETE ASSEMBLIES**  
**WHOLEGOODS ITEMS**

**A0420**

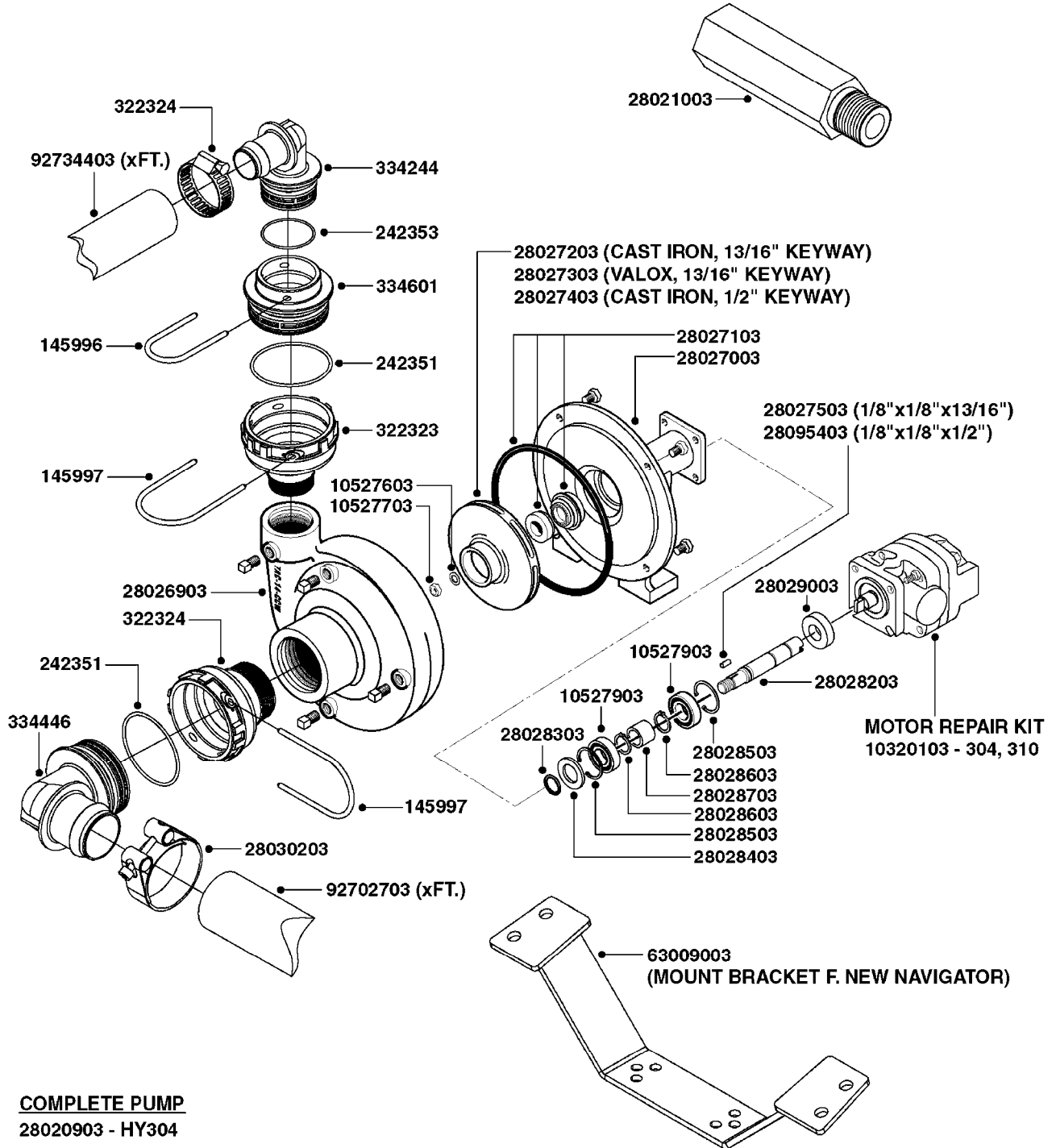


PUMP-204,206-150,210,310 ACE  
A0420-HIN, 02:05:16

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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 D44.2X3.0 VITON F.S-67
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	HOSE TAIL S67 STRAIGHT 1"
334243	1	HOSE TAIL 90° S67 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 PUMP**  
28020903 - HY304

**COMPLETE ASSEMBLIES**  
**WHOLEGOODS ITEMS**

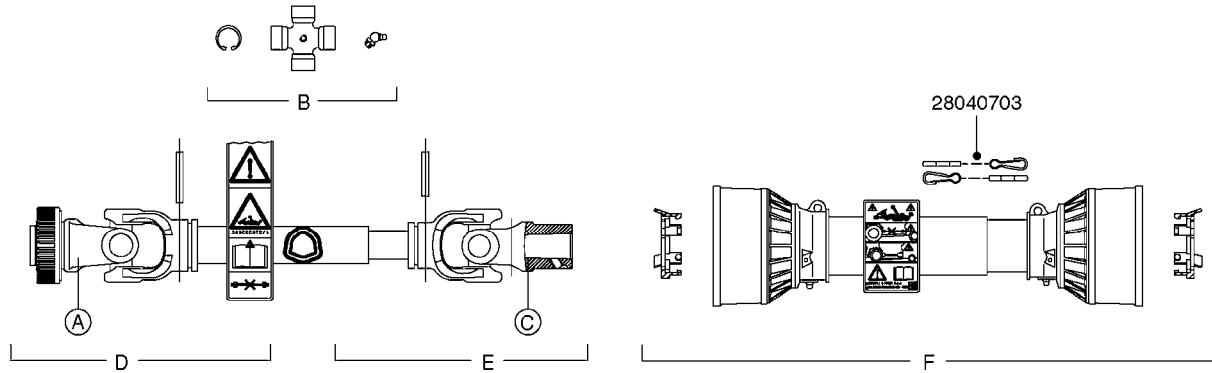
# A0440



PUMP - 304 ACE CENTRIFUGAL  
A0440-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 D44.2X3.0 VITON F.S-67
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
322324	1	FITTING S93 FEMALE - BSP 2" MALE
334244	1	HOSE TAIL 90° S67 1"1/4
334446	1	FITT.DK S-93 ELB.2" PVC
334601	1	FITTING S93M- S67F
10320103	1	MOTOR REPAIR KIT ACE 304,310
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)
28020903	1	PUMP ACE 304 HYD.
28021003	1	FITT, HYD FLOW FUSE ACE 304
28026903	1	PUMP HOUSING FRONT ACE 304
28027003	1	PUMP HOUSING W.FEET 304
28027103	1	REPAIR KIT ACE 204,210,304,310
28027203	1	IMPELLER CAST IRON 13/16"SLOT
28027303	1	IMPELLER VALOX 13/16"SLOT
28027403	1	IMPELLER CAST IRON 1/2"SLOT
28027503	1	KEY 1/8x1/8x13/16"F.ACE PUMP
28028203	1	SHAFT 5/8"DIA.13/16"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
28029003	1	SEAL SUPPORT SPACER 300 SERIES
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28095403	1	KEY F.IMPELLER 1/8"X1/8"X1/2"
63009003	1	CENTRIFUGAL PUMP BRACKET
92702703	1	HOSE PVC SUCT GRAY 2"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



PTO	TRACTOR	IMPLEMENT	LENGTH	A	B	C	D	E	F
28020203	1-3/4" 20-SPLINE	1-3/8" 21-SPLINE	860/1313	28015703	28009403	28040603	28015803	28015903	28016003
28020303	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	860/1328	28015103	28015203	28015303	28015403	28015503	28015603
829445	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	810/1219	284041	289045	289041	28016703	28016803	289050
829446	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	810/1230	289040	284041	289040	28016203	28016303	289049
829480	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	1210/1912	28005200	289042	28005800	28006700	28007300	28008100
829482 *	1-3/8" 6-SPLINE	Ø25 CONE 3	610/912	28005400	289042	28006000	28008500	28007500	28008600
829483 *	1-3/8" 6-SPLINE	Ø30 CONE 4	610/912	28005400	289042	28006100	28008500	-	28008600
829484 *	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	610/912	28005400	289042	28006200	28008500	-	28008600
829486	1-3/8" 6-SPLINE	Ø30 CONE 4	860/1328	28005400	289042	28006100	28006900	-	28008100
829487 *	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	860/1328	28005400	289042	28006200	28006900	-	28008100
829490	1-3/8" 6-SPLINE	Ø30 CONE 4	1210/1912	28005400	289042	28006100	28006900	-	28008100
829491	1-3/8" 6-SPLINE	Ø1"	610/912	28005400	289042	28006300	28008500	28007800	28008600
829502 *	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	1210/1912	28068800	28069700	28073000	-	-	28072800

\* Supplier changed in 2011 - see page A0580 for "AMA" PTO's (yellow and black shields).

# A0510



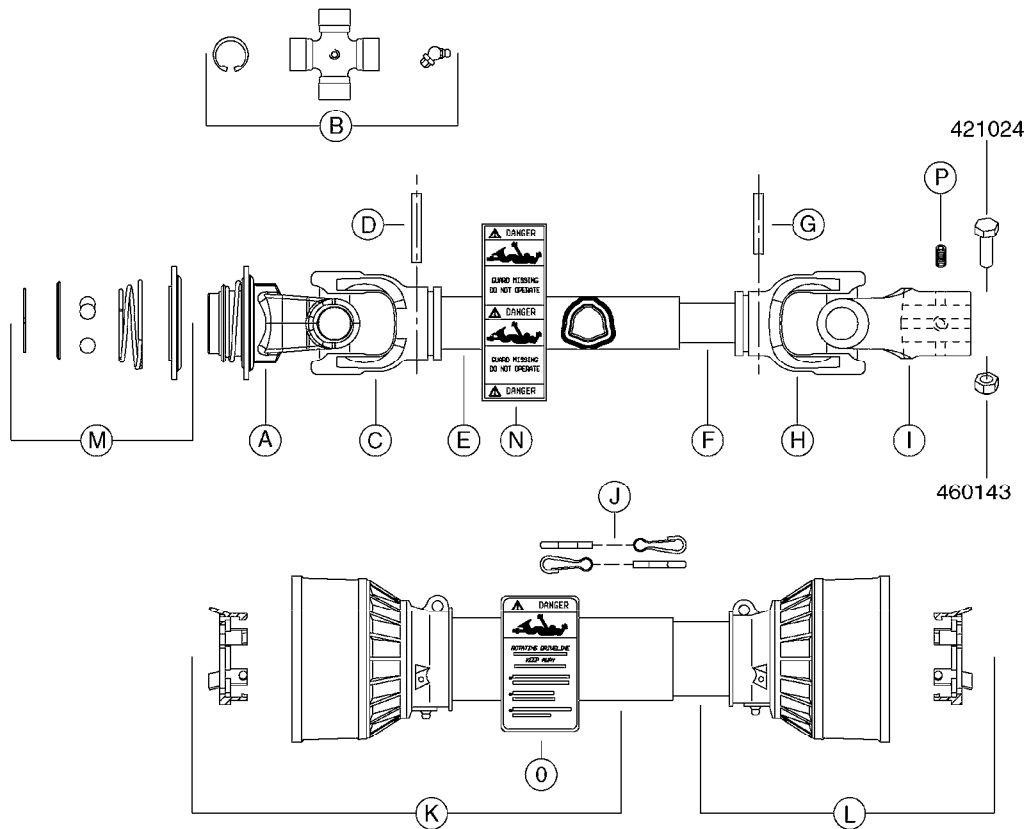


PTO SHAFTS - BONDIOLI DIAPH.  
A0510-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

parts-n°	order qty	description
284041	1	UNIV. JOINT 27x70mm
289040	1	PTO YOKE 1-3/8" X 6 SPLINE
289041	1	PTO YOKE 1-3/8" X 6 SPLINE
289042	1	UNIV. JOINT 22x54mm
289045	1	UNIV. JOINT 30.2x79.4mm
289049	1	PTO SHIELD COMPLETE F.829446
289050	1	PTO SHIELD COMPLETE F.829445
829445	1	PTO 1-3/8/6X1-3/8/6X810M AXIAL
829446	1	PTO SHAFT LE-SPV + LP ZE-P540
829480	1	PTO 1-3/8/21 x 1-3/8/21x1210MM
829482	1	PTO 1-3/8/6X25MM X 600MM 1202
829483	1	PTO 1-3/8/6X30MM x 610MM 1302
829484	1	PTO 1-3/8/6X1-3/8/6X575MM 361
829486	1	PTO 1-3/8/6X30MM X870MM 1302
829487	1	PTO 1-3/8/6X1-3/8/6X870MM 361
829490	1	PTO 1-3/8/6X30MM 1320MM 1302
829491	1	PTO 1-3/8/6X1' 610/913MM 9016
829502	1	PTO 1-3/8/6x1210/1745
28005200	1	PTO YOKE 1-3/8" X 21 SPLINE
28005400	1	PTO YOKE 1-3/8" X 6 SPLINE
28005800	1	PTO YOKE 1-3/8" X 21 SPLINE
28006000	1	PTO YOKE D25 CONE 3 DEG.
28006100	1	PTO YOKE D30 CONE 4 DEG.
28006200	1	PTO YOKE 1-3/8" X 6 SPLINE
28006300	1	PTO YOKE D1"
28006700	1	PTO HALF SHAFT - TRACTOR END
28006900	1	PTO HALF SHAFT - TRACTOR END
28007300	1	PTO INNER D1" (NO SHIELD)
28007500	1	PTO INNER D1" (NO SHIELD)
28007800	1	PTO INNER D1" (NO SHIELD)
28008100	1	PTO SHIELD COMPLETE
28008500	1	PTO HALF SHAFT - TRACTOR END
28008600	1	PTO SHIELD ASSY COMPLETE
28009403	1	UNIV. JOINT 27x74.6mm
28015103	1	PTO YOKE 1-3/8"X21 TWST OLD
28015203	1	UNIV. JOINT 23.8x61.3mm
28015303	1	PTO YOKE 1-3/8"X21 BALL COLLAR
28015403	1	PTO OUTER 1-3/8"X21 (SHIELDED)
28015503	1	PTO INNER 1-3/8"X21 (NO SHIELD)
28015603	1	PTO SHIELD COMPLETE F.28020303
28015703	1	PTO YOKE 1-3/4"X20 SPL OUTER
28015803	1	PTO OUTER 1-3/4"X20 (NO SHIELD)
28015903	1	PTO INNER 1-3/8"X21 (NO SHIELD)
28016003	1	PTO SHIELD COMPLETE F.10465803
28016203	1	PTO OUTER 1-3/8"X6 (SHIELDED)
28016303	1	PTO INNER 1-3/8"X6 (NO SHIELD)
28016703	1	PTO OUTER 1-3/8"X6 (NO SHIELD)
28016803	1	PTO INNER 1-3/8"X6 (NO SHIELD)
28020203	1	PTO 1-3/4/20x1-3/8/21 BP L=860
28020303	1	PTO 1-3/8/21 x 1-3/8/21 B&P
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28068800	1	PTO YOKE 1-3/8" X 6 SPLINE
28069700	1	UNIV. JOINT STD1 SFT
28072800	1	PTO SHIELD COMPLETE L=1912 SFT
28073000	1	PTO YOKE 1-3/8" X 6 SPLINE



**COMPLETE ASSEMBLIES  
WHOLEGOOD ITEMS**

PTO #	28021403	28021503	28021603
TRACTOR	1-3/8" 6 SPLINE	1-3/8" 21 SPLINE	1-3/4" 20 SPLINE
IMPLEMENT	D1"	D1"	D1"
LENGTH	1031/1501	1031/1499	1066/1519
A	28056703	28056803	28056903
B	289042	289042	28040503
C	28057003	28057003	28057103
D	28057203	28057203	28009803
E	28057303	28057303	28057403
F	28057503	28057503	28057603
G	28057703	28057703	28009903
H	28058503	28058503	28010103
I	28057803	28057803	28057903
J	28040703	28040703	28040703
K	28058003	28058003	28058103
L	28058203	28058203	28058303
M	28027903	28027903	28058403
N	28041803	28041803	28041803
O	28041903	28041903	28041903
P	450015	450015	450015

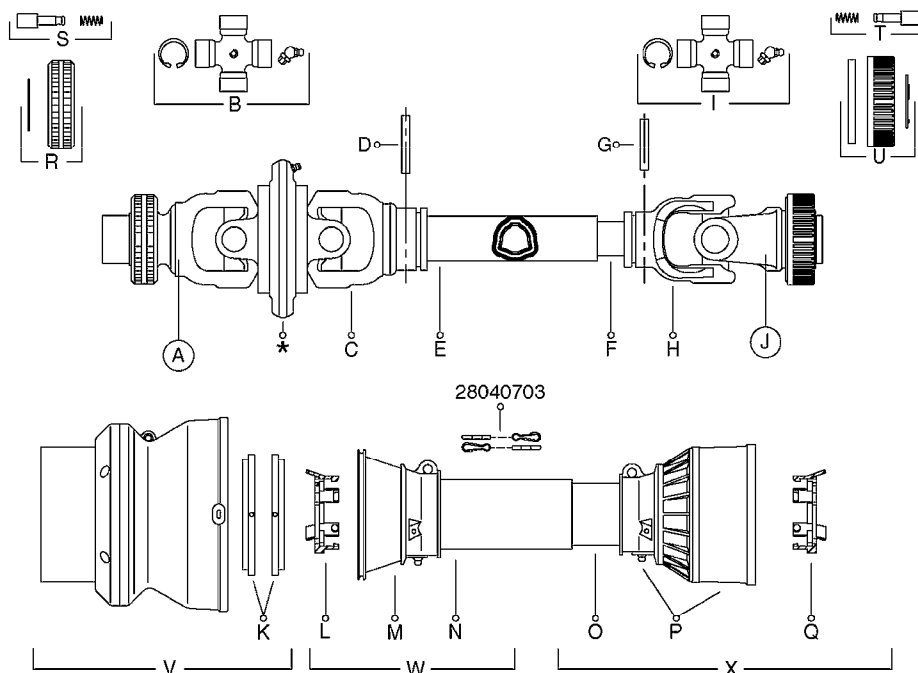
**A0520**



PTO SHAFTS - BONDIOLI CENT.  
A0520-HIN, 19:05:16

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parts-n°	order qty	description
289042	1	UNIV. JOINT 22x54mm
421024	1	BOLT HEX 8.8 DEL M8X60
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28021403	1	PTO 1"STR/1-3/8" 6SPL B&P
28021503	1	PTO 1"STR/1-3/8" 21SPL B&P
28021603	1	PTO 1"STR/1-3/4" 20SPL B&P
28027903	1	PTO BALL LOCK.KIT F.1-3/8 YOKE
28040503	1	UNIV. JOINT 27x74.6mm
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28056703	1	PTO YOKE #1 1-3/8" X 6 SPLINE
28056803	1	PTO YOKE #1 1-3/8" X 21 SPLINE
28056903	1	PTO YOKE #4 1-3/4" X 20 SPLINE
28057003	1	PTO TUBE YOKE #1-G1 OUTER
28057103	1	PTO TUBE YOKE #4-G4 OUTER
28057203	1	PTO PIN TUBE RETAINER OUTER
28057303	1	PTO TUBE OUTER #1 745MM
28057403	1	PTO TUBE OUTER #4 720MM
28057503	1	PTO TUBE INNER #1 745MM
28057603	1	PTO TUBE INNER #4 720MM
28057703	1	PTO TUBE RETAINER INNER
28057803	1	PTO TUBE YOKE #1 Ø=1"
28057903	1	PTO TUBE YOKE #4 Ø=1"
28058003	1	PTO HALF SAFETY SHIELD OUTER
28058103	1	PTO HALF SAFETY SHIELD OUTER
28058203	1	PTO HALF SAFETY SHIELD INNER
28058303	1	PTO HALF SAFETY SHIELD INNER
28058403	1	PTO BALL LOCK.KIT F.1-3/4 YOKE
28058503	1	PTO TUBE YOKE #1-G1 INNER



\* REPLACE THE ENTIRE PTO IF THIS PART IS DAMAGED

PTO #	10639503	10639603	10639703	829444	829478	829801
TRACTOR	1-3/8" 21-SPLINE	1-3/4" 20-SPLINE	1-3/4" 20-SPLINE	1-3/8" 6-SPLINE	1-3/8" 21-SPLINE	1-3/8" 6-SPLINE
IMPLEMENT	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	1-3/8" 6-SPLINE	1-3/8" 21-SPLINE	1-3/8" 6-SPLINE
LENGTH	1210/1890	1210/1890	1210/1870	1210/1870	1210/1870	810/1203
A	28009503	28010903	28008403	10627803	28008803	10627803
B	28008903	28008903	10601203	10601203	10601203	10601203
C	28010803	28010803	10627203	10627203	10627203	10627203
D	28009803	28009803	10627103	10627103	10627103	10627103
E	28009003	28009003	10627003	10627003	10627003	10627003
F	28009103	28009103	10627303	28017803	10627303	10627303
G	28009903	28009903	10627403	10627403	10627403	10627403
H	28010103	28010103	10627503	10627503	10627503	10627503
I	28009403	28009403	284042	284042	284042	284042
J	28010203	28010203	28008603	28017903	28008603	28017903
K	28010003	28010003	10602203	10602203	10602203	10602203
L	28010403	28010403	10601703	10601703	10601703	10601703
M	28010503	28010503	10601803	10601803	28018003	10601803
N	28009203	28009203	10596103	10596103	10596103	10596103
O	28009303	28009303	10596203	10596203	10596203	10596203
P	28010603	28010603	10601903	10601903	10601903	10601903
Q	28010703	28010703	10602003	10602003	10602003	10602003
R	10628003	28008503	28008503	10628003	10628003	10628003
S	10627703	28017303	28017303	10627703	28018103	10627703
T	10627703	10627703	10627703	10627703	10627703	10627703
U	28009603	28009603	28008703	XXXXXXXX	28008703	XXXXXXXX
V	28010303	28010303	10602303	10602303	10602303	10602303
W	28017103	28017103	28017403	28017403	28017403	28017403
X	28017203	28017203	28017503	28017503	28017503	28017503

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**A0550**

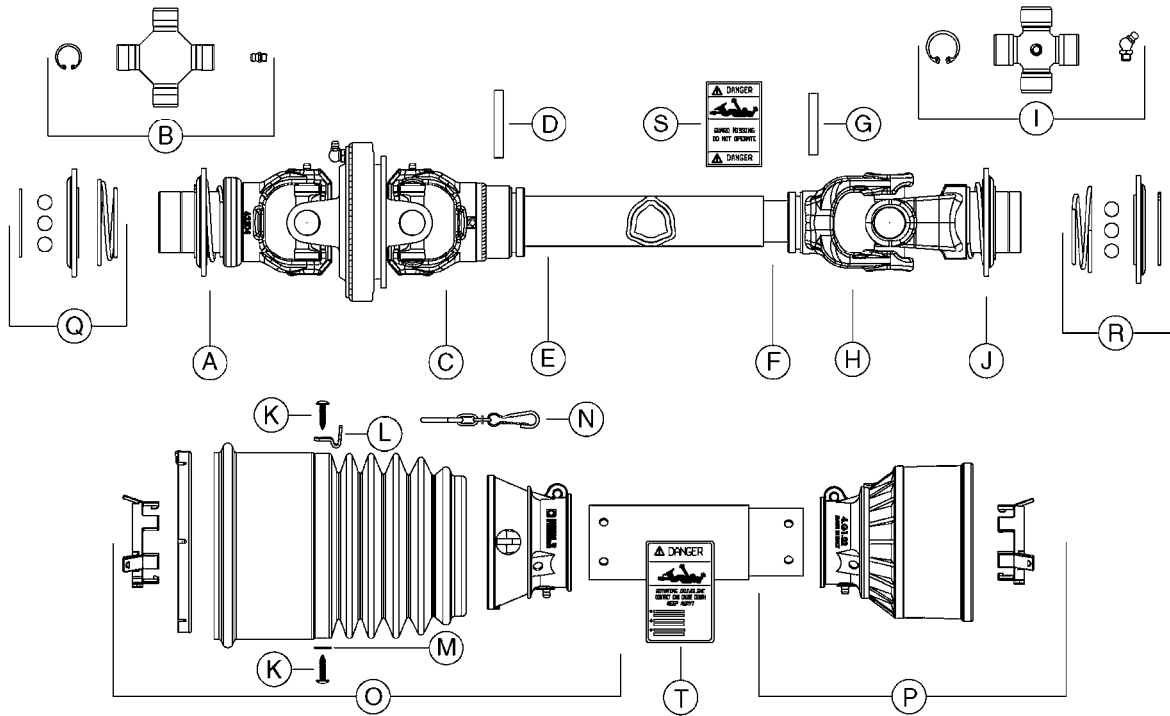


C.V.PTO SHAFTS YELLOW (PRE'05)  
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parts-n°	order qty	description
284042	1	UNIV. JOINT 30x92mm
829444	1	PTO 1-3/8/6X1-3/8/6x1210MM HAC
829478	1	PTO 1-3/8/21x1210 TF
829801	1	PTO 1-3/8/6 X 1-3/8/6 CV
10596103	1	PTO SHIELD OUTER 1000x82mm OD
10596203	1	PTO SHIELD INNER 1000x75mm OD
10601203	1	UNIV. JOINT 30.2x99.4mm TWIN
10601703	1	SHIELD BGR.F.OUTER TUBE CV TWI
10601803	1	SHIELD CONE F.OUTER TUBE CV
10601903	1	SHIELD CONE F.INNER TUBE CV TW
10602003	1	SHIELD BGR.F.INNER TUBE CV TWI
10602203	1	SHIELD RETAINER F.CV TWIN PTO
10602303	1	SHIELD CONE F.CV END TWIN
10627003	1	PTO TUBE OUTER F.CV PTO SHAFT
10627103	1	PTO PIN TUBE RETAINER CV OUTER
10627203	1	PTO YOKE OUTER F.CV PTO SHAFT
10627303	1	PTO TUBE INNER F.CV PTO SHAFT
10627403	1	PTO TUBE RETAINER CV INNER
10627503	1	PTO YOKE F.INNER TUBE CV PTO
10627703	1	PTO PIN KIT F. CV PTO SHAFT
10627803	1	PTO YOKE 1-3/8X6 SPL SLIP F.CV
10628003	1	PTO REPAIR KIT F.SLIP YOKE CV
10639503	1	PTO 1-3/8/21 alt 28035003
10639603	1	PTO 1-3/4/20 alt 28035103
10639703	1	PTO 1-3/4/20X1-3/8/21X1210 TF
28008403	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28008503	1	PTO REPAIR KIT 1-3/4"SLIP YOKE
28008603	1	PTO YOKE 1-3/8X21SPL
28008703	1	PTO REPAIR KIT 1-3/8"SLIP YOKE
28008803	1	PTO YOKE 1-3/8X21SPL SLIP F.CV
28008903	1	UNIV. JOINT 23.8x86 F.CV PTO
28009003	1	PTO TUBE OUTER F.CV 1060MM
28009103	1	PTO TUBE INNER F.CV 1060MM
28009203	1	PTO SHIELD OUTER 1007x67mm OD
28009303	1	PTO SHIELD INNER 1007x60mm OD
28009403	1	UNIV. JOINT 27x74.6mm
28009503	1	PTO YOKE 1-3/8X21SPL 28027703
28009603	1	PTO REPAIR KIT 1-3/8"SLIP YOKE
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010003	1	SHIELD RETAINER F.CV TF PTO
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28010203	1	PTO YOKE 1-3/8X21SPL
28010303	1	SHIELD CONE F.CV END TF
28010403	1	SHIELD BGR.F.OUTER TUBE CV TF
28010503	1	SHIELD CONE F.OUTER TUBE CV TF
28010603	1	SHIELD CONE F.INNER TUBE CV TF
28010703	1	SHIELD BGR.F.INNER TUBE CV TF
28010803	1	PTO YOKE INNER F.CV PTO SHAFT
28010903	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28017103	1	PTO HALF SAFETY SHIELD
28017203	1	PTO HALF SAFETY SHIELD
28017303	1	PTO PIN KIT F. CV PTO SHAFT
28017403	1	PTO HALF SAFETY SHIELD
28017503	1	PTO HALF SAFETY SHIELD
28017803	1	PTO TUBE INNER F.CV
28017903	1	PTO YOKE 1-3/8X6SPL
28018103	1	PTO PIN KIT F. CV PTO SHAFT
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

PTO #	28035003	28035103
TRACTOR	1-3/8" 21 SPLINE	1-3/4" 20 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE
LENGTH	1210/1890	1210/1890
A	28040203	28041303
B	28040303	28040303
C	28040403	28040403
D	28009803	28009803
E	28009003	28009003
F	28009103	28009103
G	28009903	28009903
H	28010103	28010103
I	28040503	28009403
J	28040603	28027803
K	28040903	28040903
L	28041703	28041703
M	28041603	28041603
N	28040703	28040703
O	28041103	28041103
P	28041203	28041503
Q	28040803	28041403
R	28041003	XXXXXXXX
S	28041803	28041803
T	28041903	28041903

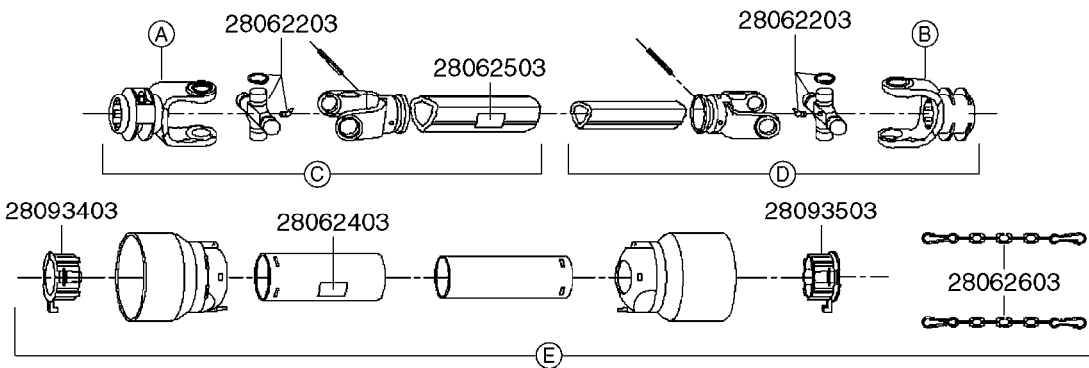
**A0560**



C.V.PTO-BLACK TRIANG. (POST'05)  
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parts-n°	order qty	description
28009003	1	PTO TUBE OUTER F.CV 1060MM
28009103	1	PTO TUBE INNER F.CV 1060MM
28009403	1	UNIV. JOINT 27x74.6mm
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28027803	1	PTO YOKE 1-3/8X21SPL BALL LOCK
28035003	1	PTO 1-3/8/21X1-3/8/21X1260 CV
28035103	1	PTO 1-3/4/20X1-3/8/21X1260 CV
28040203	1	PTO YOKE 1-3/8X21SPL SLIP F.CV
28040303	1	UNIV. JOINT 22x86mm CV BLK.
28040403	1	PTO YOKE INNER F.CV PTO SHAFT
28040503	1	UNIV. JOINT 27x74.6mm
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28040803	1	PTO REPAIR KIT F.PUSH YOKE CV
28040903	1	SELF TAPPING SHIELDING SCREW
28041003	1	PTO REPAIR KIT F.PUSH YOKE
28041103	1	PTO HALF SAFETY SHIELD BLACK
28041203	1	PTO HALF SAFETY SHIELD BLACK
28041303	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28041403	1	PTO REPAIR KIT F.PUSH YOKE CV
28041503	1	PTO HALF SAFETY SHIELD BLACK
28041603	1	WASHER F.SHIELDING SCREW BLACK
28041703	1	ANCHOR F.RETAINING CHAIN BLACK
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE



PTO #	829482	829483	829484	829487
TRACTOR	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE
IMPLEMENT	25 mm	30 mm	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE
LENGTH	610/800	610/800	610/800	860/1050
A	28062103	28062103	28062103	28062103
B	28062303	28063003	28062103	28062103
C	28062703	28062703	28062703	28063403
D	28062803	28063103	28063203	28063503
E	28062903	28062903	28062903	28063303

Note: For "Bondioli" PTO's (previous supplier) - see page A0510.

COMPLETE ASSEMBLIES  
WHOLEGOOD ITEMS

# A0580



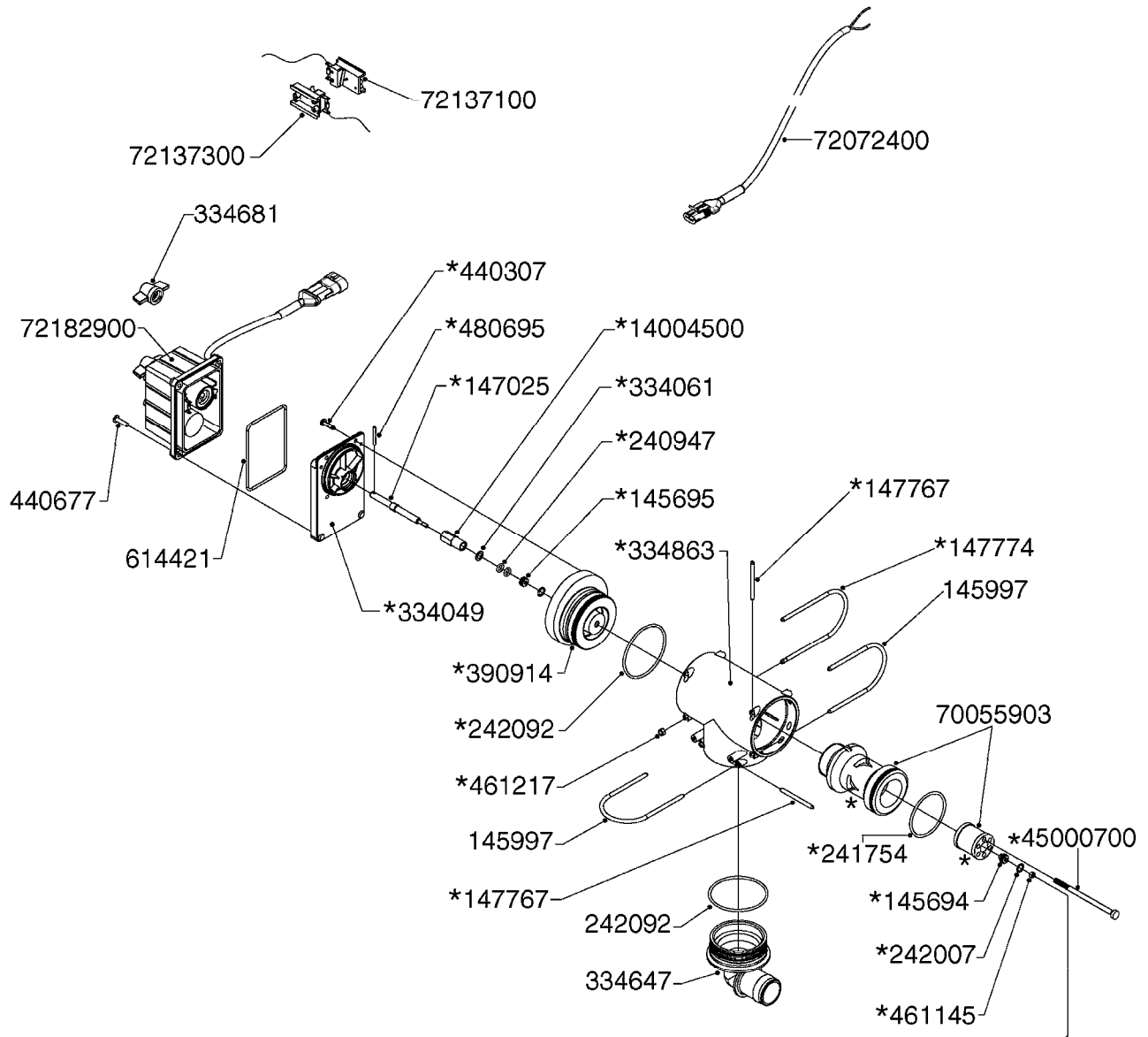


PTO SHAFTS - AMA DIAPHRAGM  
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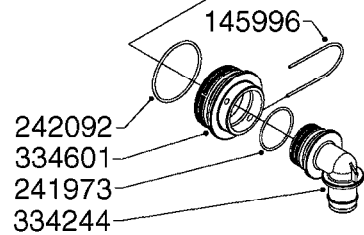
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parts-n°	order qty	description
829482	1	PTO 1-3/8/6X25MM X 600MM 1202
829483	1	PTO 1-3/8/6X30MM x 610MM 1302
829484	1	PTO 1-3/8/6X1-3/8/6X575MM 361
829487	1	PTO 1-3/8/6X1-3/8/6X870MM 361
28062103	1	PTO YOKE 1-3/8X6 AMA
28062203	1	UNIV.JOINT CAT.1 AMA
28062303	1	PTO YOKE D25 AMA
28062403	1	DECAL - DANGER ROTATING SHAFT
28062503	1	DECAL - DANGER MISSING GUARD
28062603	1	SAFETY CHAIN F.PTO AMA
28062703	1	PTO OUTER 1-3/8X6 (NO SHIELD)
28062803	1	PTO INNER D25 (NO SHIELD)
28062903	1	PTO SHIELD COMPLETE
28063003	1	PTO YOKE D30 AMA
28063103	1	PTO INNER D30 (NO SHIELD)
28063203	1	PTO INNER 1-3/8X6 (NO SHIELD)
28063303	1	PTO SHIELD COMPLETE
28063403	1	PTO OUTER 1-3/8X6 (NO SHIELD)
28063503	1	PTO INNER 1-3/8X6 (NO SHIELD)
28093403	1	PTO OUTER TUBE BEARING AMA
28093503	1	PTO INNER TUBE BEARING AMA



**REGULATOR VALVE ASSEMBLY: \*72027300**

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS



**B0340**

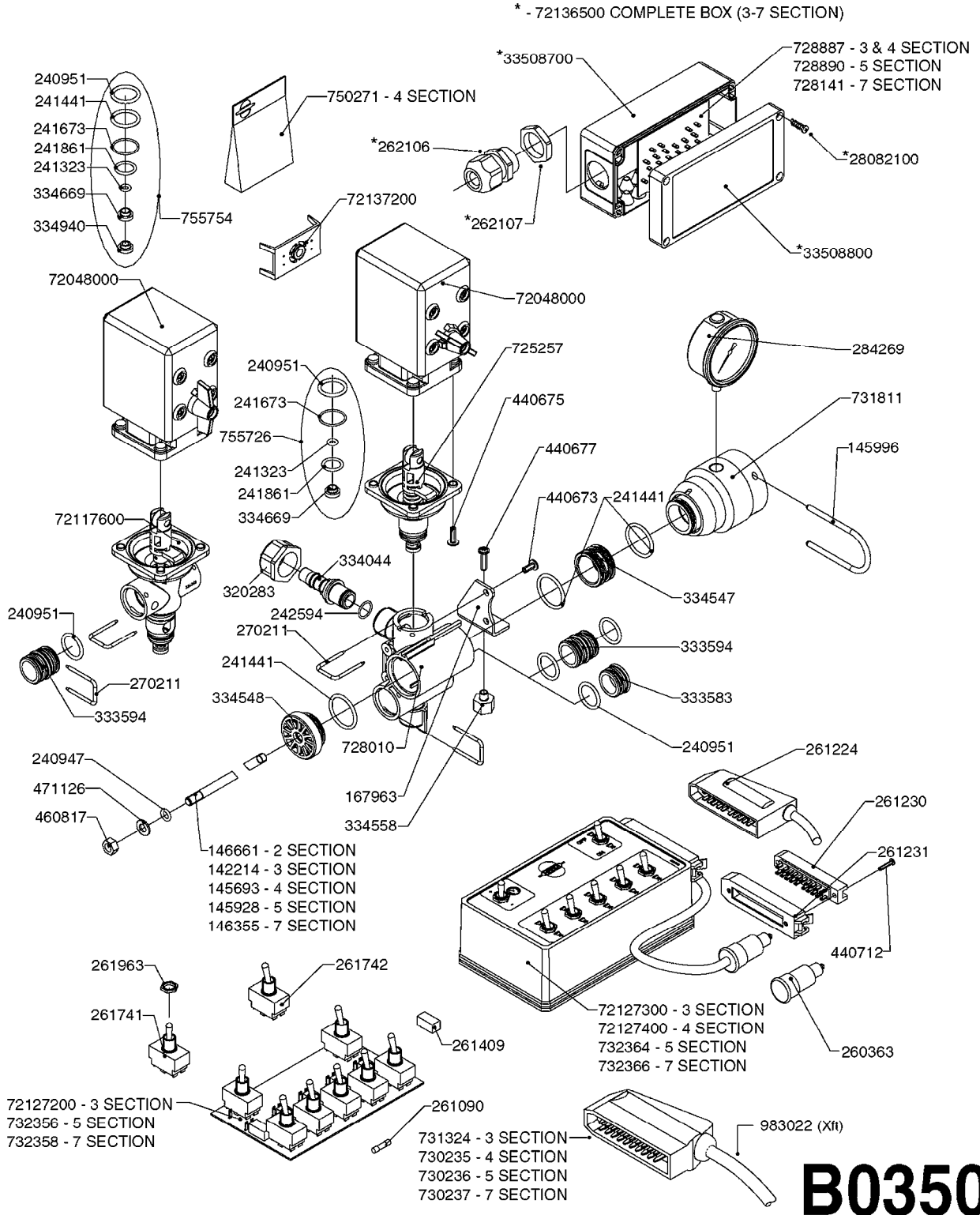


PRESSURE REGULATOR - S93  
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parts-n°	order qty	description
145694	1	BUSHING CONE SPACER S93 REGU.
145695	1	GUIDE FOR CONE
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
147025	1	SPINDLE F.S93 PRES. REGULATOR
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
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 D9.1X1.6
242092	1	O-RING D69.5X3
334049	1	BRACKET FOR ENGINE CASING
334061	1	WASHER PLASTIC Ø13.0/8.1 X 1TK
334244	1	HOSE TAIL 90° S67 1"1/4
334601	1	FITTING S93M- S67F
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





EVC, ECP, ECPC CONTROLS  
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parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
145693	1	STUD BOLT - M8X330, 4 SECTION
145928	1	STUD BOLT - M8X400, 5 SECTION
145996	1	FITT.DK S-67 FORK
146355	1	STUD BOLT - M8X540, 7 SECTION
146661	1	STUD BOLT M8 X 195
167963	1	MOUNT BKT.F.EC BOOM SEC.
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
260363	1	PLUG 2 POLE 12V
261090	1	FUSE 5 X 20 6.3A, 250V
261224	1	PLUG HOUSING F/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
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261742	1	SWITCH 2 POLE 12V ON/OFF
261963	1	NUT F.EC SWITCH
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE BLACK
270211	1	FITT.DK S25 FORK L=37.5
284269	1	PRESSURE GAUGE 0-8-16 BAR Ø2,5" 1/4"
320283	1	FITT.DK NUT 3/4"BSP
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
334044	1	FITT.DK HB 3/4' F. 3/4' CAP
334547	1	CONNECTING PIECE F. PRESSURE
334548	1	END COVER
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
334940	1	VALVE CONE D14/D6-SH 63 GREEN
440673	1	SCREW F.PLASTIC 5X12 SS
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
440712	1	SCREW 30X16 STAINLESS
460817	1	NUT HEX M8 STAINLESS DIN 934
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
728010	1	DISTRIB HOUSING W/CONST PR GRN
728141	1	CIRCUIT BOARD F.EC7 CONN. BOX
728887	1	CIRCUIT BOARD EC CONTROL
728890	1	CIRCUIT BOARD 5 SECTION EC
730235	1	CABLE F.CONTRL BOX EC4 L=11500
730236	1	CABLE F.CONTRL BOX EC5 L=11500
730237	1	CABLE EC7 L=11500MM
731324	1	CABLE F.CONTRL BOX EC3 L=11500
731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
732356	1	PRINT BOARD EVC ESC 5 SECTION
732358	1	PRINT BOARD EVC ESC 7 SECTION
732364	1	CONTROL BOX ESC/EVC 5 SEC.CM+
732366	1	CONTROL BOX ESC/EVC 7 SEC.CM+
750271	1	O-RING KIT F.EC/4 CONTROL UNIT
755726	1	O-RING KIT F.EC/ESC SEC.VALVE
755754	1	GASKET SET EVC DIST
983022	1	WIRE 12 x 0.5 x 2MM x 12"
28082100	1	SCREW F. BOX LID 1/4" L=20

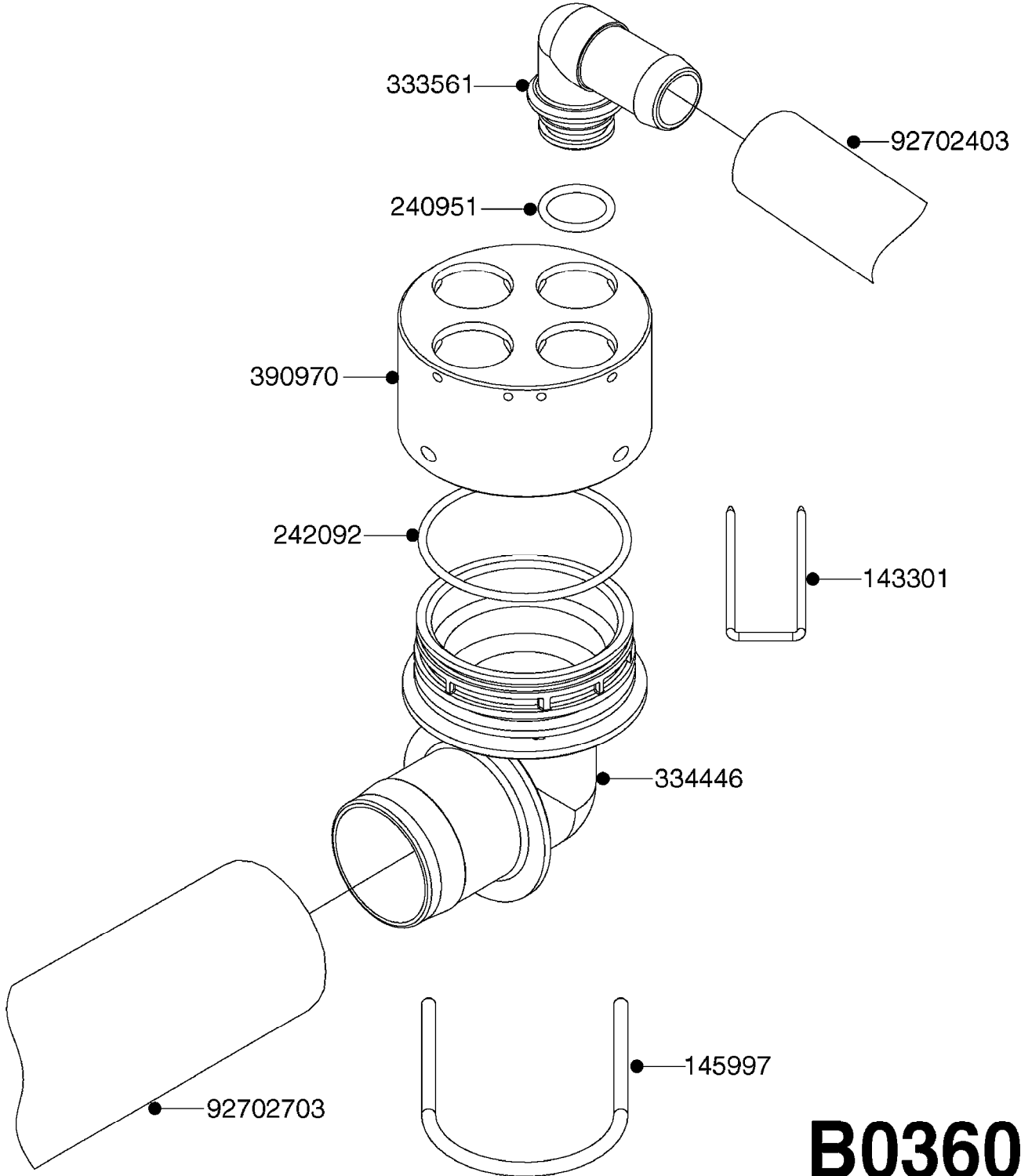


EVC, ECP, ECPC CONTROLS  
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parts-n°	order qty	description
33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
33508800	1	LID 160X80X15 BLK W/SCREWS
72048000	1	MOTOR, DISTRIBUTION 1:300
72117600	1	SPINDLE EVC DIST
72127200	1	CIRCUIT B.ESC3 PLAST.W/SWITCH
72127300	1	CONTROL BOX ESC 3 SEC./20 PIN
72127400	1	CONTROL BOX ESC 4 SEC./20 PIN
72136500	1	UNIV. CONNECTION BOX F. EC
72137200	1	MCROSWCH ASSY F.Boom VLV 300:1



**B0360**



EC RETURN MANIFOLD  
B0360-HIN, 01:01:16

Page 1

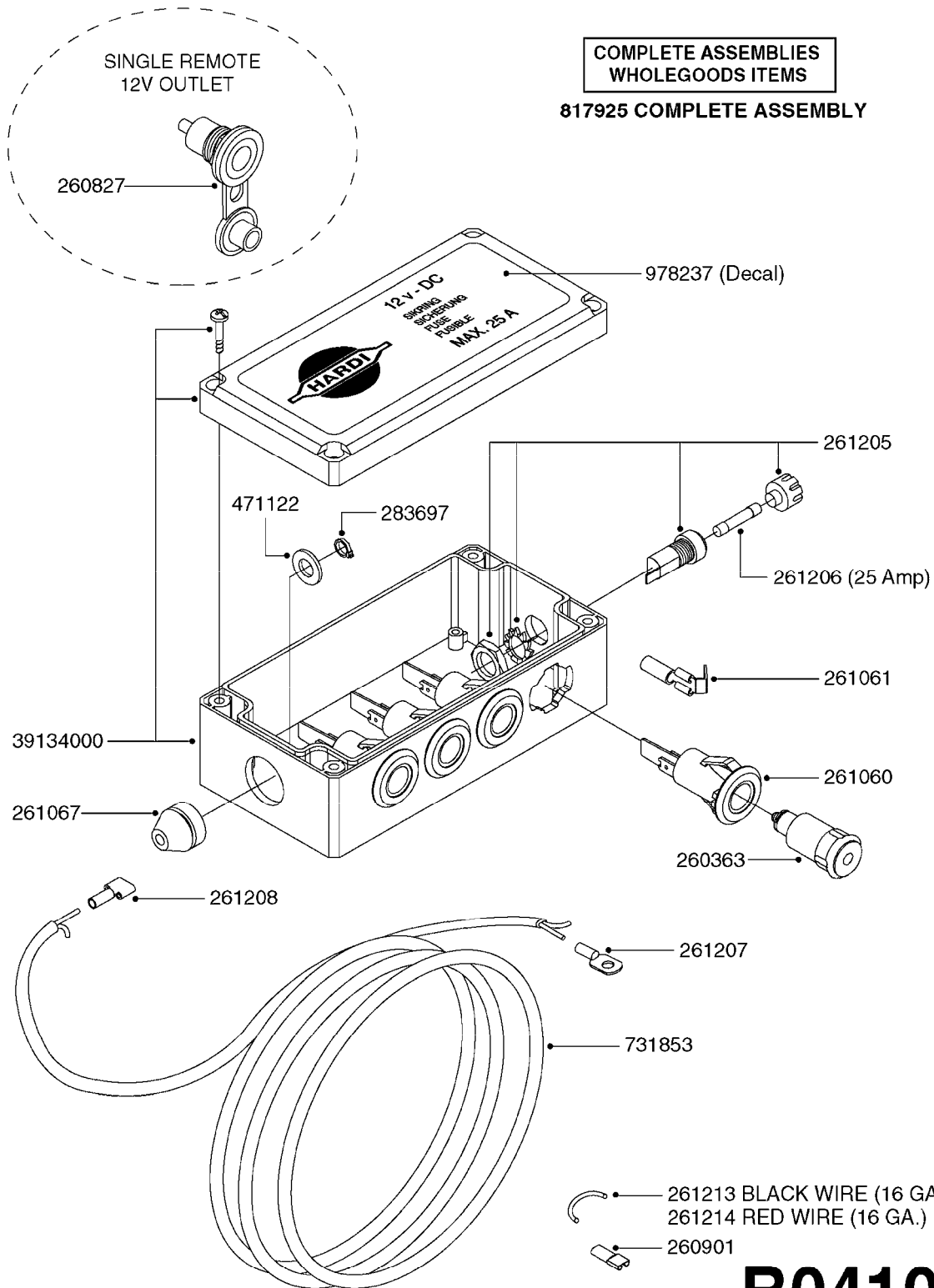
Date 03.11.2017 22:42

parts-n°	order qty	description
143301	1	LOCK CLAMP 78 MM
145997	1	FITT.DK S-93 FORK
240951	1	O-RING D21.2X3 NITRIL
242092	1	O-RING D69.5X3
333561	1	FITT.DK ELB.1" EC RETURN
334446	1	FITT.DK S-93 ELB.2" PVC
390970	1	DISTRIBUTOR S93 4XD27
92702403	1	HOSE PVC SUCT GRAY 1"
92702703	1	HOSE PVC SUCT GRAY 2"





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



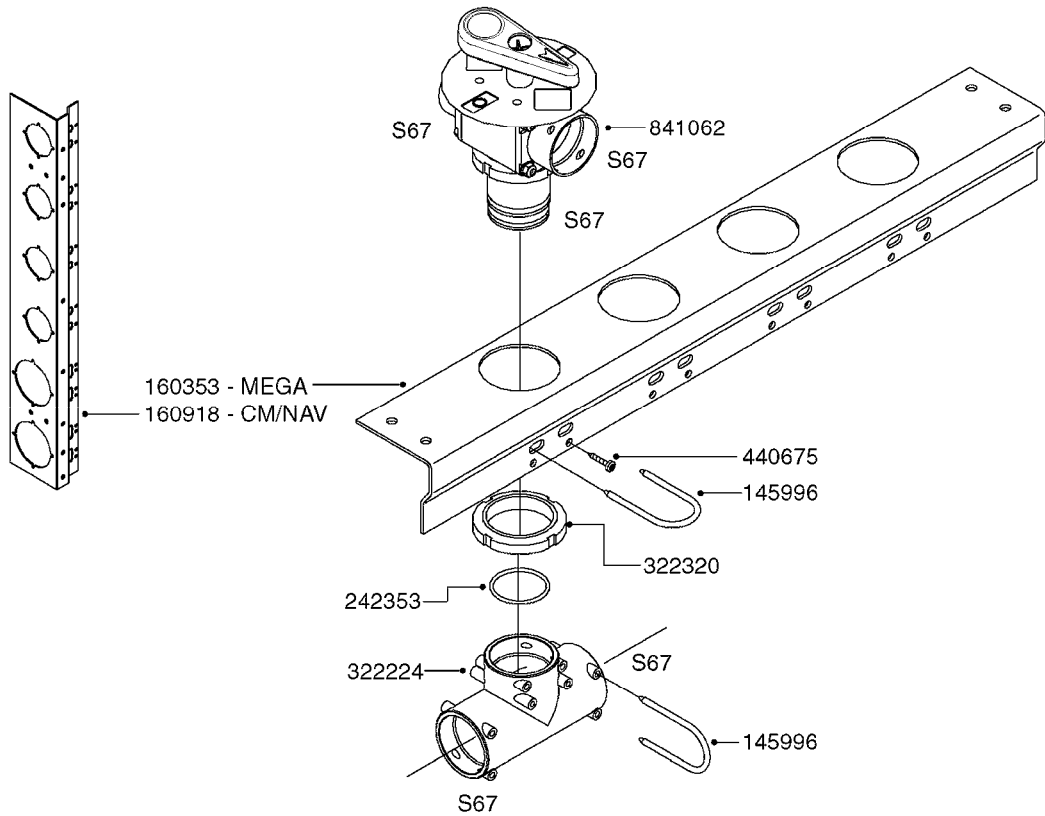
**B0410**



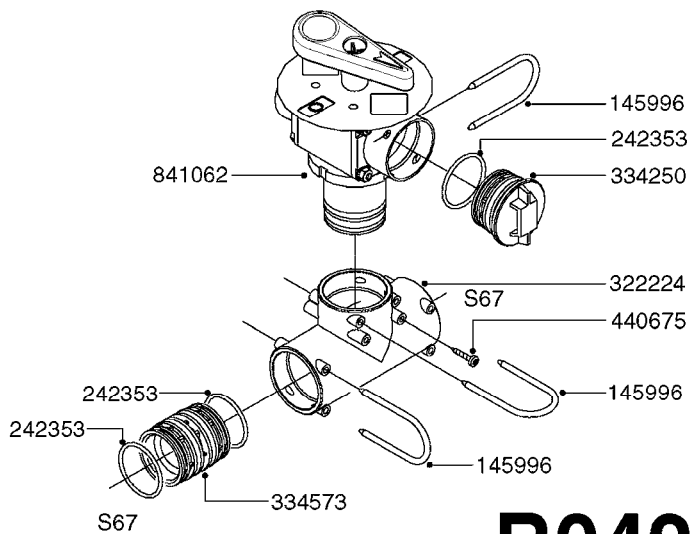
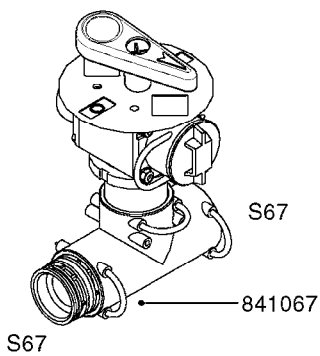
12 VOLT OUTLET BOX  
B0410-HIN, 01:01:16

Page 1  
Date 03.11.2017 22:42

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**

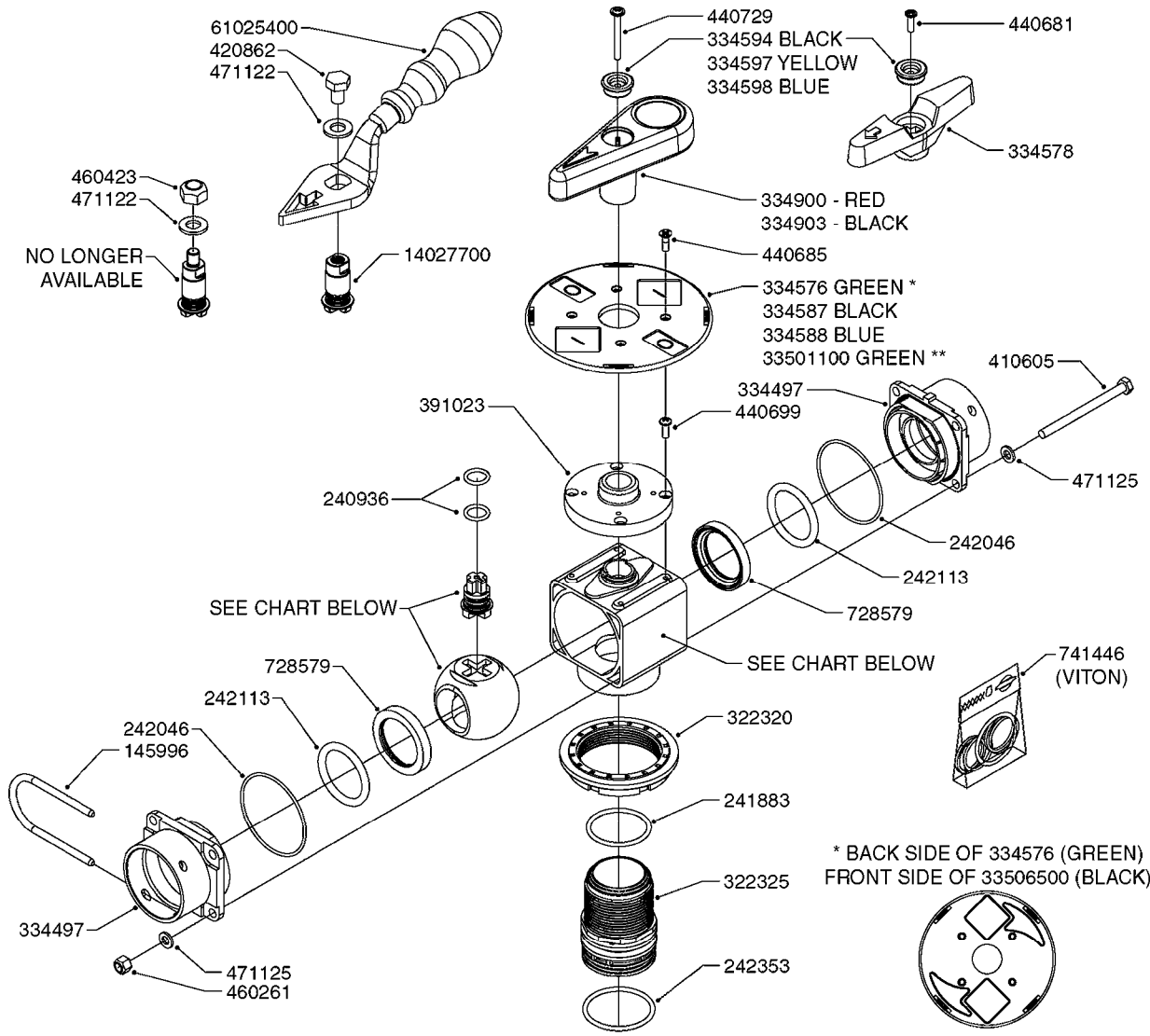


MANIFOLD SYSTEM - PRESSURE  
B0420-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

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 D44.2X3.0 VITON F.S-67
322224	1	FITT.DK S-67 TEE
322320	1	NUT F.3 WAY VALVE S56
334250	1	STOPPER S67
334573	1	CONNECTING PIECE S67-S67
440675	1	SCREW F. PLASTIC 5X16 SS
841062	1	VALVE KIT S67 PRESS. MANIFOLD
841067	1	VALVE S67 PRESS.W/TEE MANIFOLD



					-	
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
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

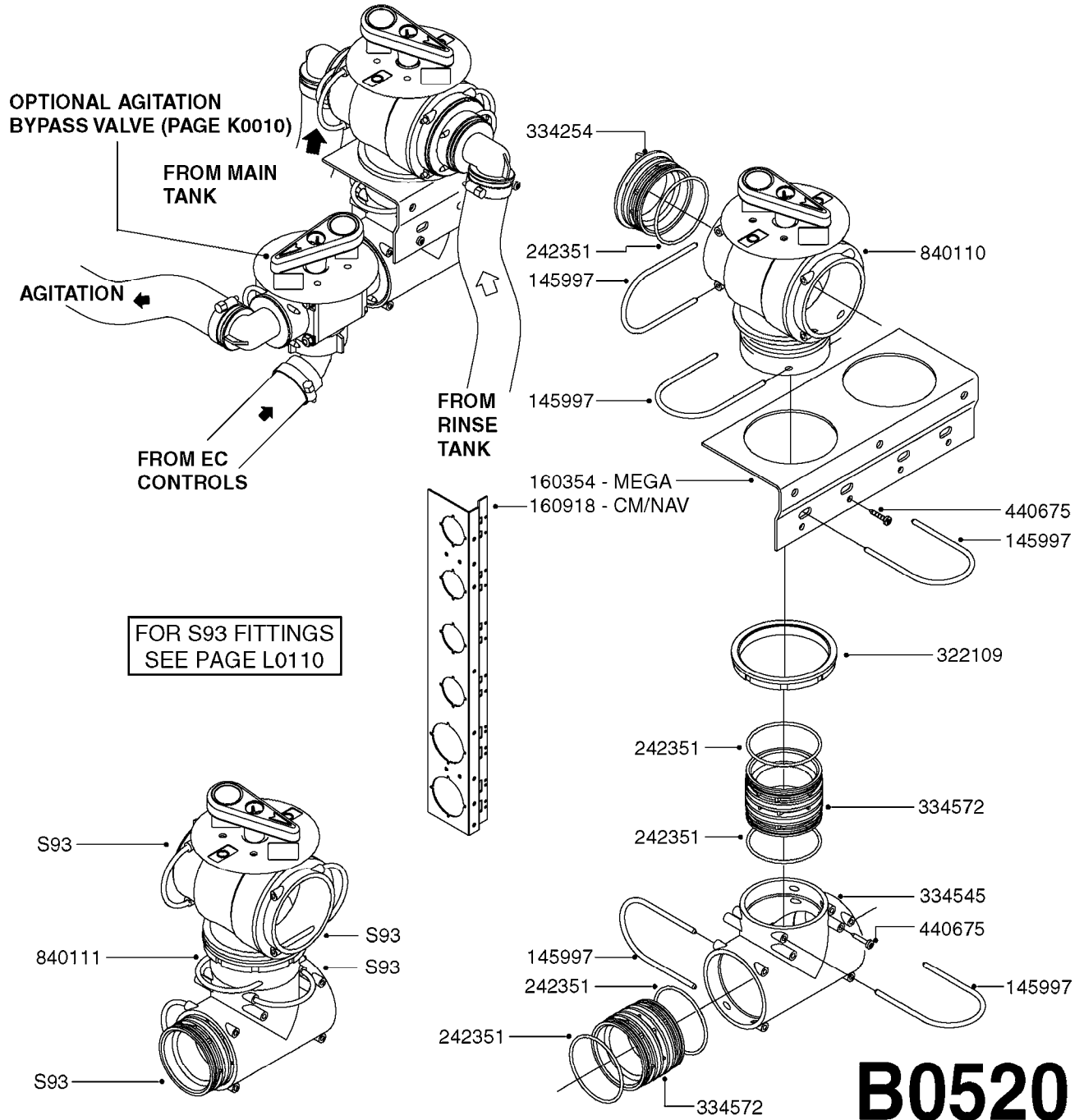
**B0430**



MANIFOLD - S67 VALVE  
B0430-HIN, 01:01:16

Page 1  
Date 03.11.2017 22:42

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
241883	1	O-RING D39.2X3 NITRIL 242020
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING D44.2X3.0 VITON F.S-67
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
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

Page 1

Date 03.11.2017 22:42

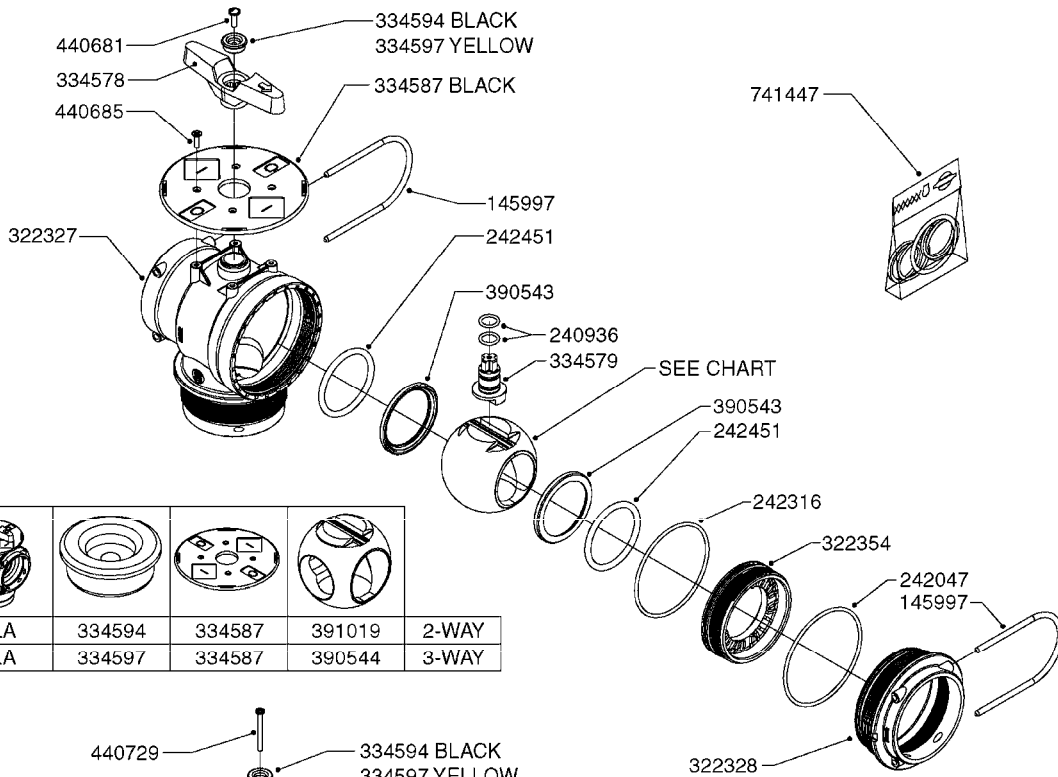
parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
160354	1	BRACKET F.SUCTION MANIFOLD
160918	1	BRACKET F. MANIFOLD CM
242351	1	O-RING D69.5X3.0 VITON F.S-93
322109	1	FITT.DK S-93 BULKHEAD NUT
334254	1	FITT.DK S-93 PLUG
334545	1	FITT.DK S-93 TEE
334572	1	FITT.DK S-93 ADAPTOR MALE MALE
440675	1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





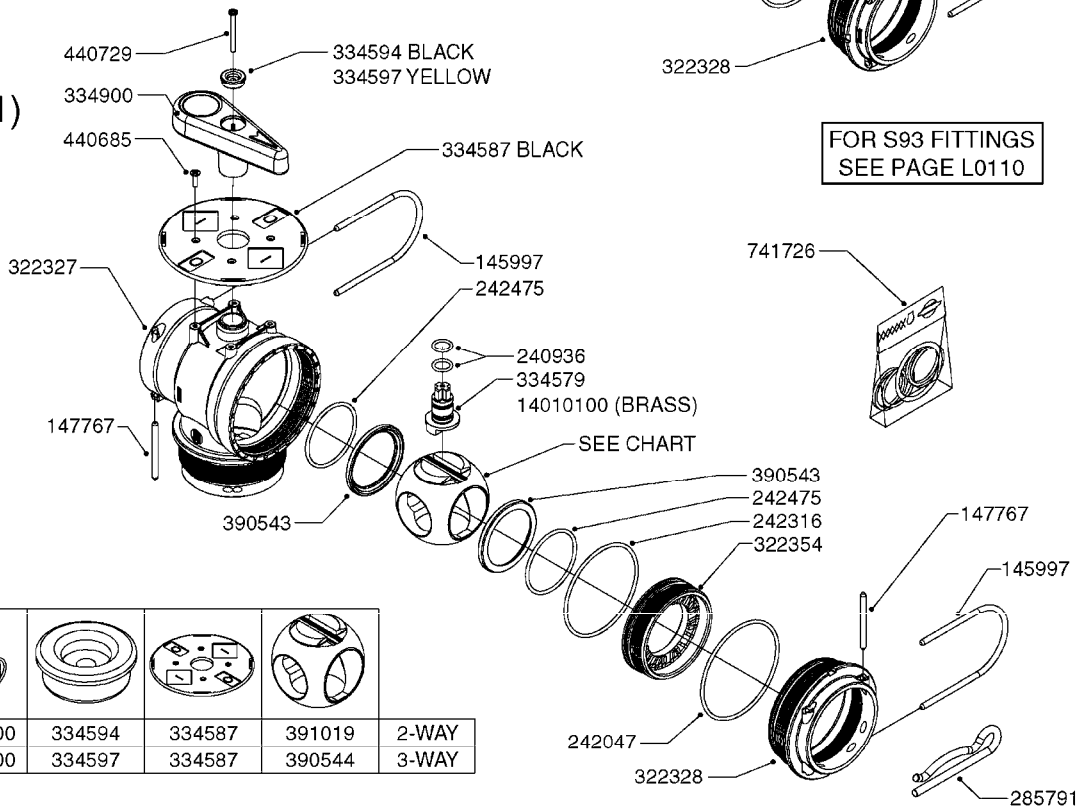
MANIFOLD - S93 VALVE  
B0530-HIN, 01:01:16

S93



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

S93 (01)



FOR S93 FITTINGS  
SEE PAGE L0110

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

**B0530**

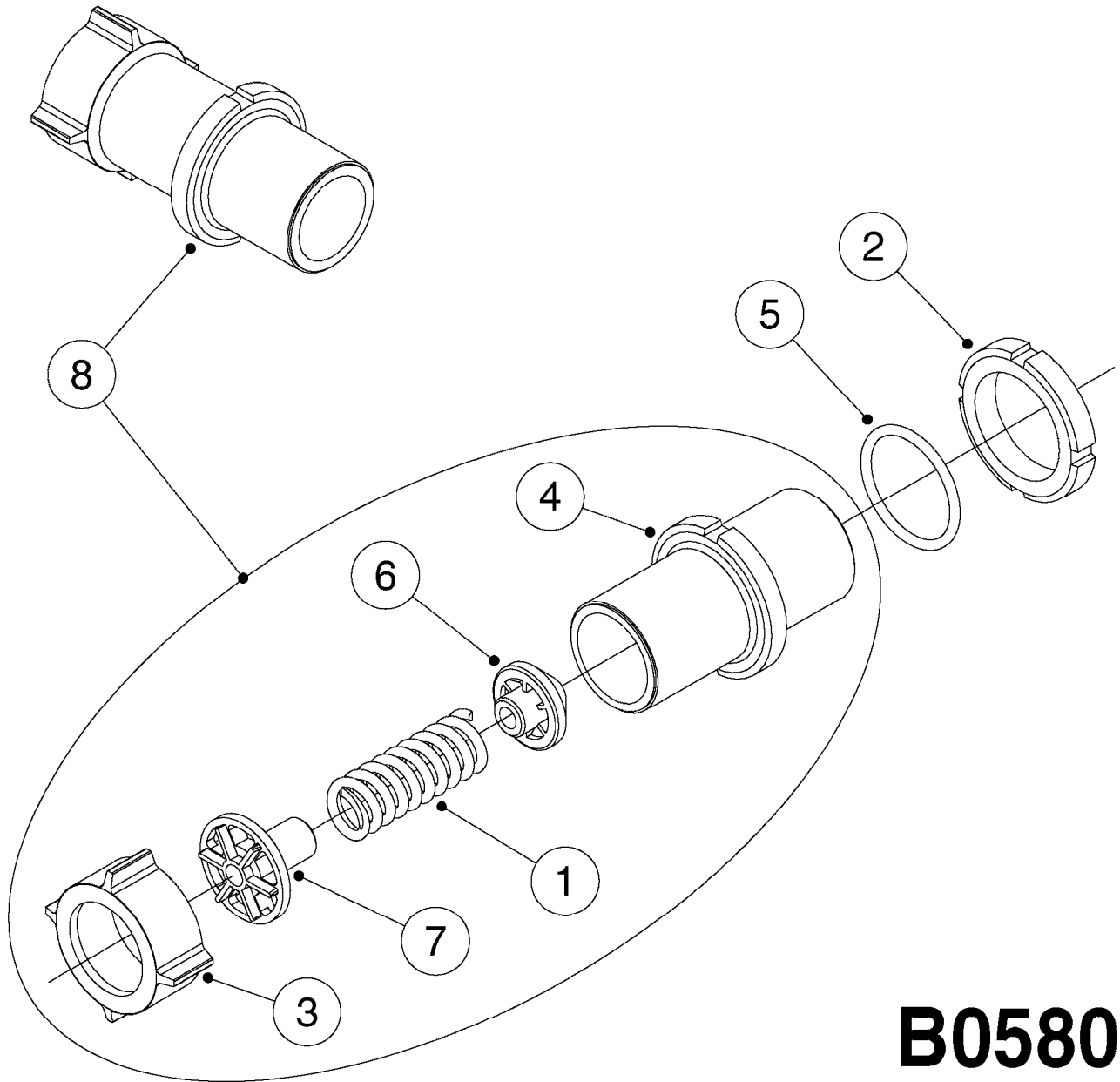


MANIFOLD - S93 VALVE  
B0530-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
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
285791	1	HAIR PIN Ø5 S67/S93 SHORT
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 F.3 WAY S93 VLVE/SUCT.MAN
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
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
72082300	1	VALVE SUC.S-93 MAN.02 2 WAY
72082400	1	VALVE 2"-S93 3 WAY



**B0580**

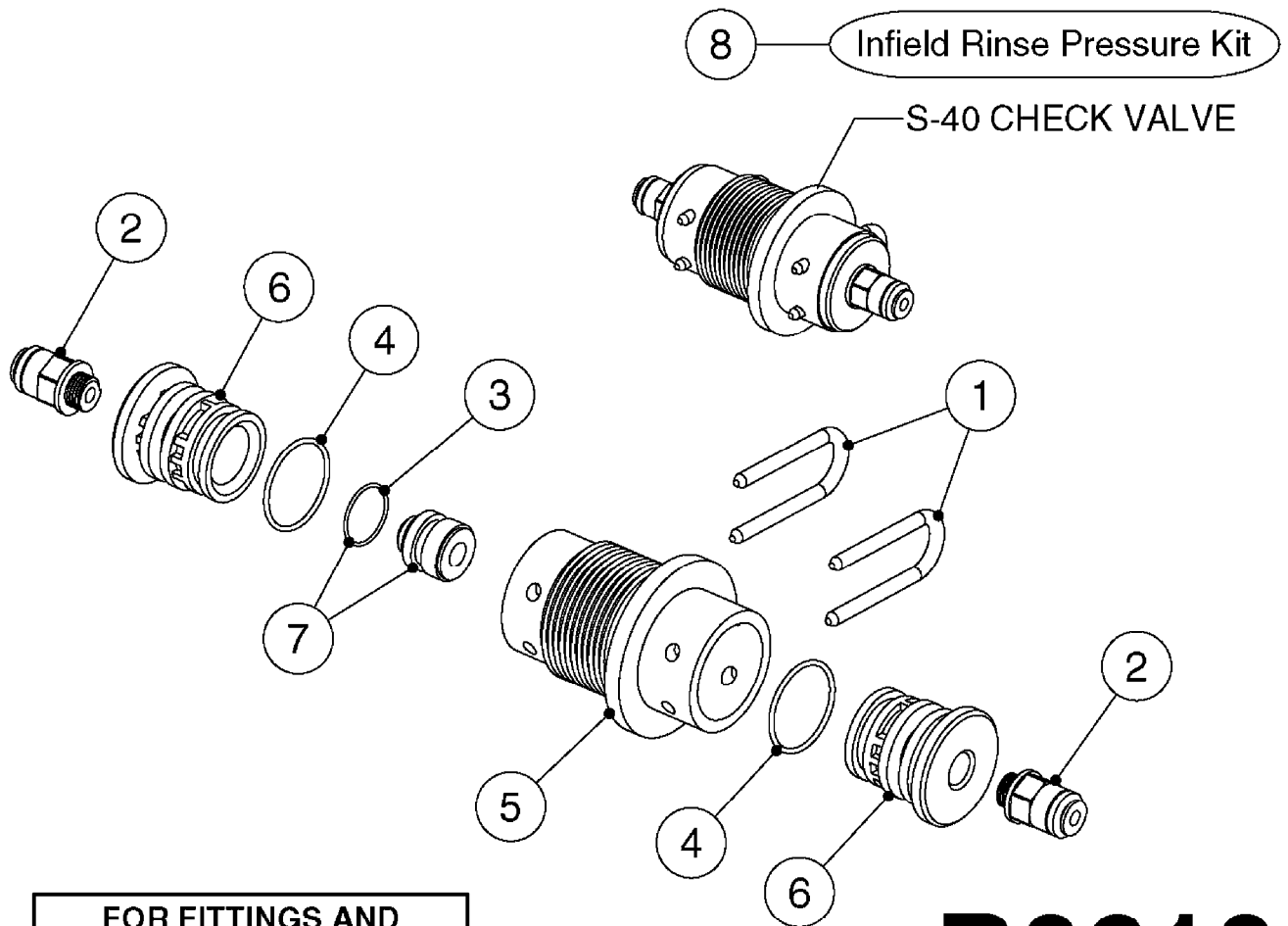


PRESSURE RELIEF VALVE  
B0580-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

Pos.	parts-n°	order qty	description
1	220706	1	SPRING SCF 12 BAR
1	220734	1	SPRING SCF 25 BAR
2	320795	1	FITT.DK NUT 1-1/2" BSP JAMB
3	320821	1	FITT.DK NUT 1-1/2" BSP
4	321915	1	HOUSING F. SAFETY VALVE
5	330072	1	O-RING D53.5/D45.5X4
6	333853	1	CONE D35.4
7	333864	1	GUIDE F. SAFETY VALVE SPRING
8	722971	1	SAFETY VALVE SCF 217PSI (15BAR)
8	724891	1	SAFETY VALVE SCF 25 BAR



FOR FITTINGS AND  
HOSES, SEE SECTION L

# B0610

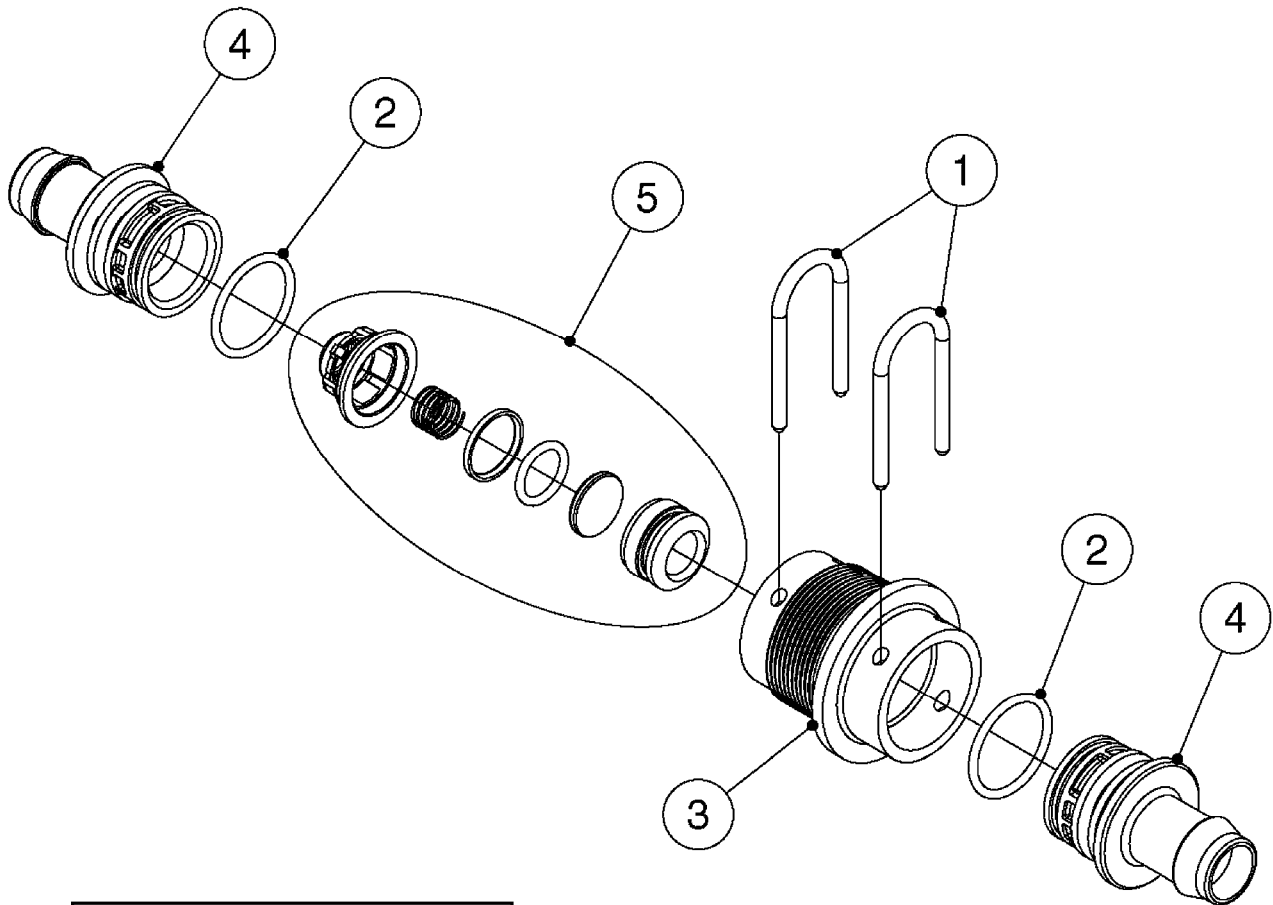


CHECK VALVES - S40  
B0610-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
3	241905	1	O-RING 12,3X2,4 VITON DKR.1,05
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	322102	1	FITT.DK S-40 BULKHEAD
6	322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
7	615522	1	CHECK VALVE F.FOAM MARKER
8	70036203	1	RINSE PRESSURE KIT



FOR FITTINGS AND  
HOSES, SEE SECTION L

# B0620



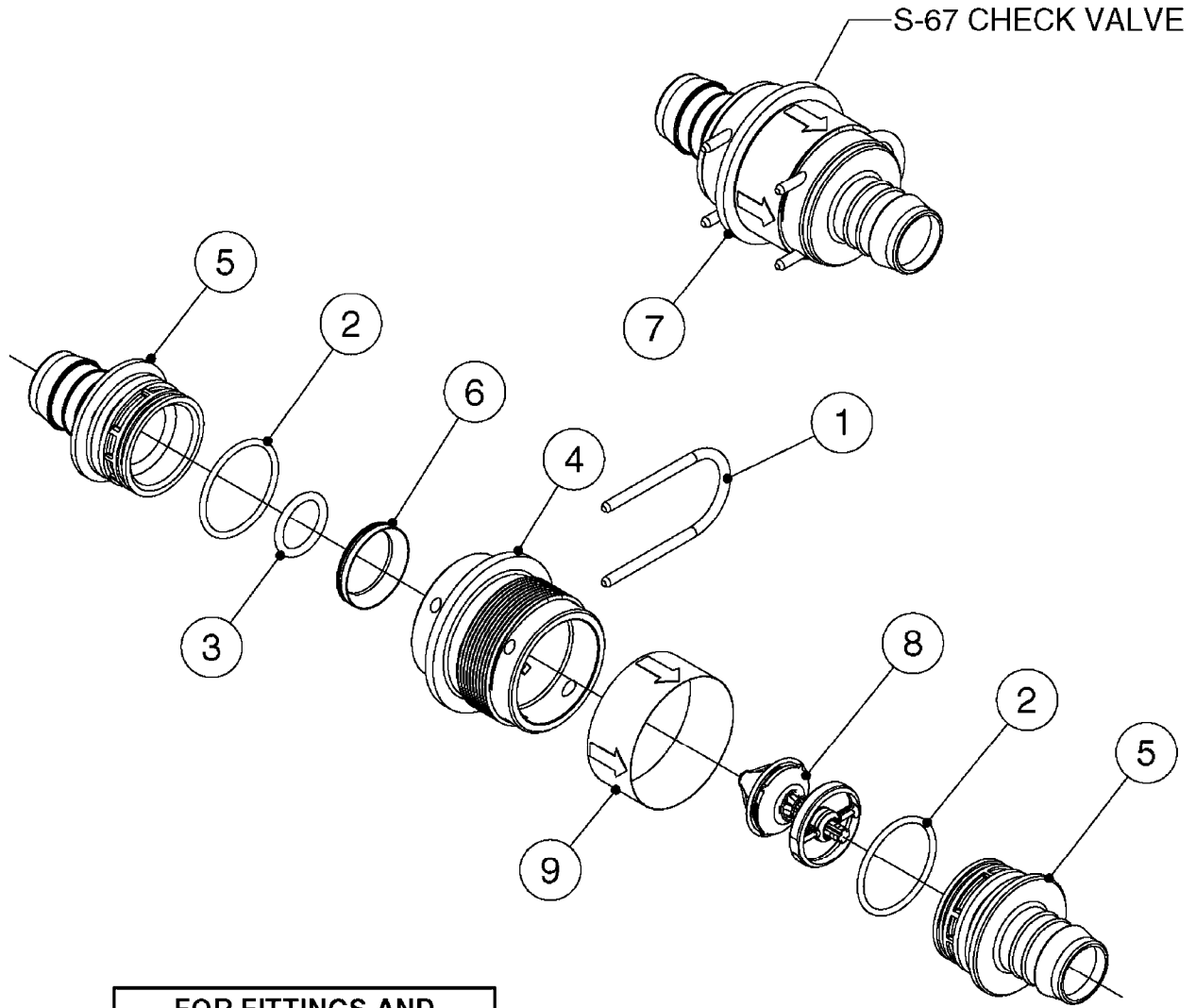
CHECK VALVES - S53  
B0620-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

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





FOR FITTINGS AND  
HOSES, SEE SECTION L

**B0630**

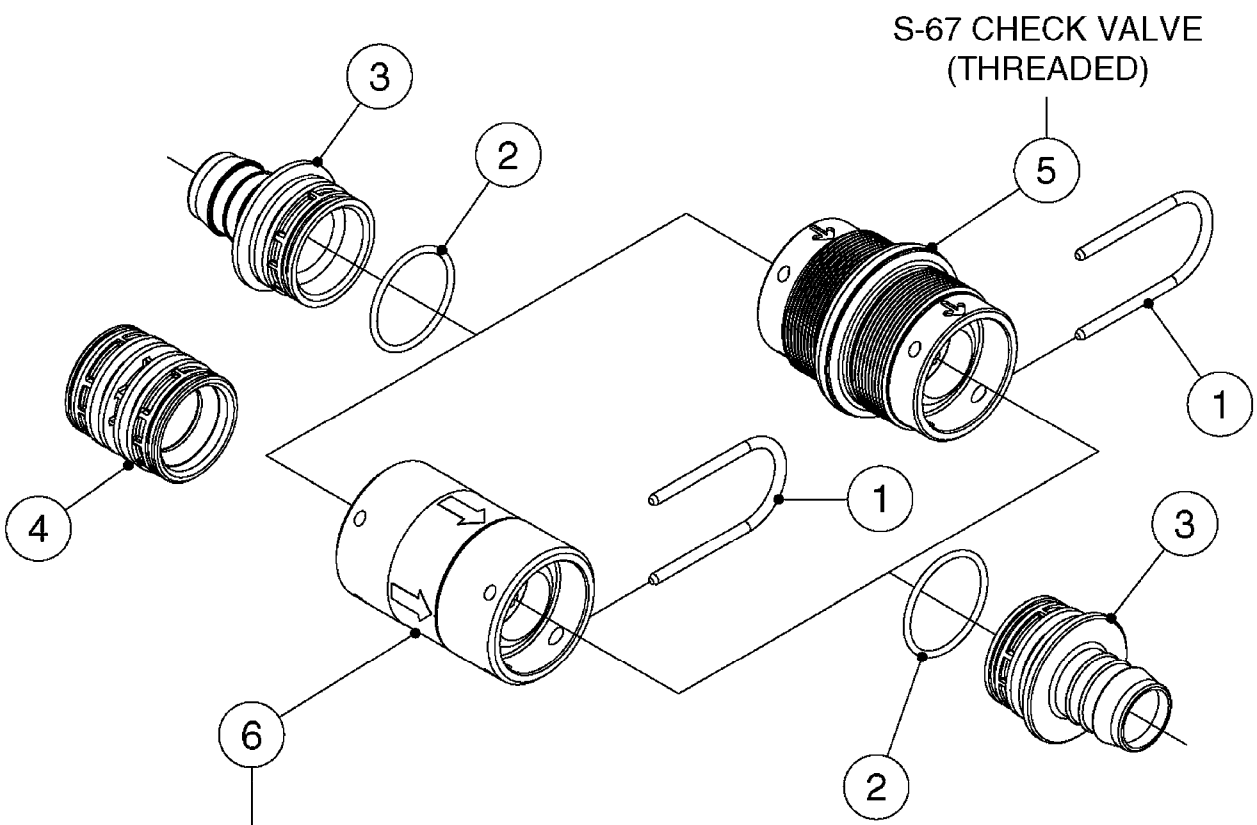


CHECK VALVES - S67  
B0630-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242353	1	O-RING D44.2X3.0 VITON F.S-67
3	242504	1	O-RING D35x2 NITRIL
4	322104	1	FITT.DK S-67 BULKHEAD
5	334231	1	HOSE TAIL S67 STRAIGHT 1"
5	334232	1	HOSE TAIL S67 1"1/4 STRAIGHT
6	14103100	1	SEAT F.CHECK VALVE D40.8 2010
7	72001803	1	CHCK VLV,S67, 2 X 1" HB COMPLETE IN-LINE CHECK VALVE FOR 1" HOSE
7	72206600	1	CHCK VLV,S67, 2 X 1.25" HB COMPLETE IN-LINE CHECK VALVE FOR 1-1/4" HOSE
8	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
9	97800500	1	DECAL 230X28 BLACK ARROW



S-67 CHECK VALVE  
(NON-THREADED)

S-67 CHECK VALVE  
(THREADED)

FOR FITTINGS AND  
HOSES, SEE SECTION L

# B0640

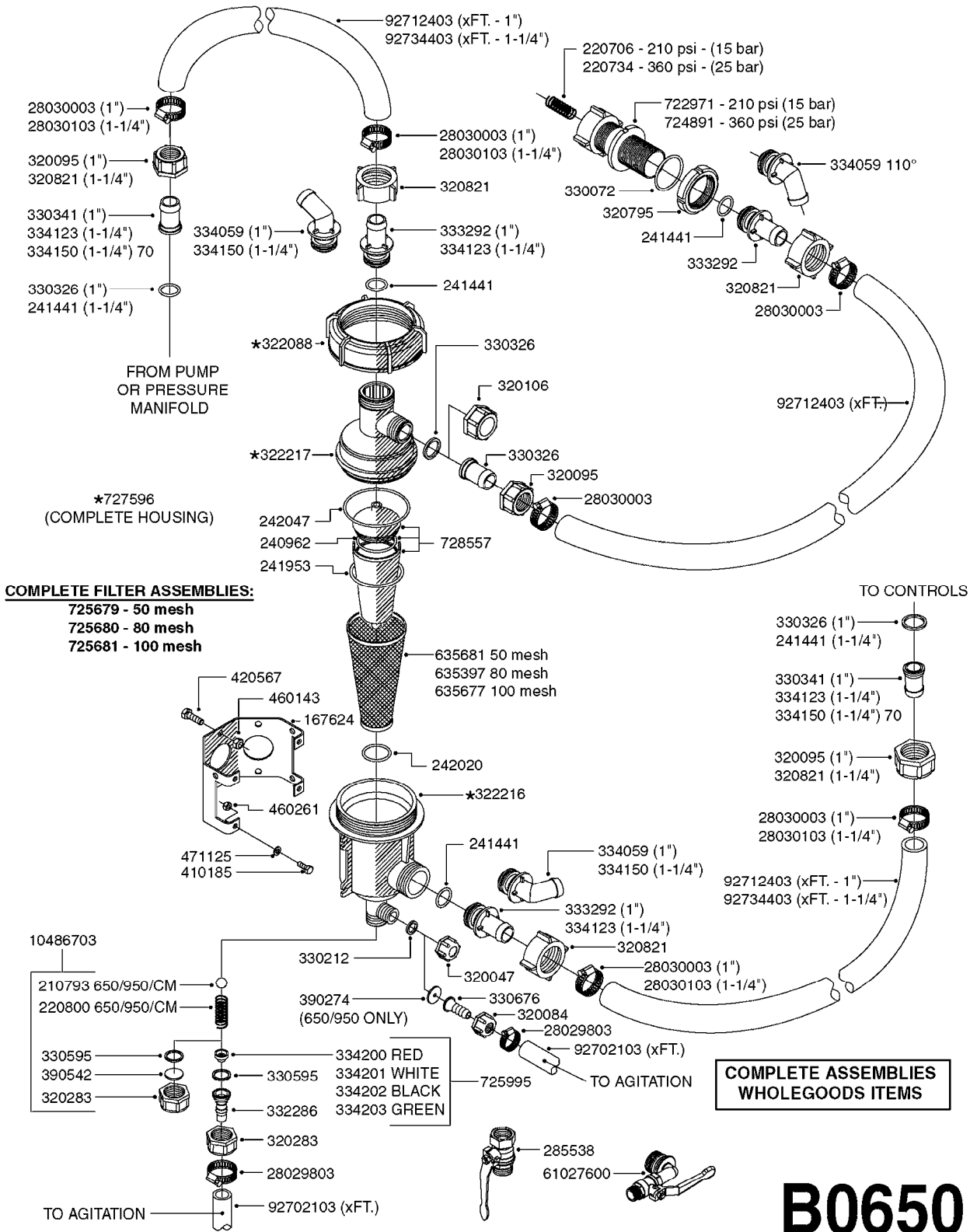


CHECK VALVES - S67 (2011)  
B0640-HIN, 12:04:16

Page 1

Date 03.11.2017 22:42

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242353	1	O-RING D44.2X3.0 VITON F.S-67
3	334231	1	HOSE TAIL S67 STRAIGHT 1"
3	334232	1	HOSE TAIL S67 1"1/4 STRAIGHT
4	72432400	1	FITT.DK S-67 CONNEC W.CHK SEAT
5	72819200	1	CHECK VALVE S67 2012 THREADED
6	72819300	1	CHECK VALVE S67 2012 NO THREAD



# B0650



SELF CLEANING FILTER-SCREW TOP  
B0650-HIN, 01:01:16

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Date 03.11.2017 22:42

parts-n°	order qty	description
10486703	1	KIT F.UPDATING SCF
167624	1	MOUNT BRACKET F. SCF
210793	1	BALL F.SCF
220706	1	SPRING SCF 12 BAR
220734	1	SPRING SCF 25 BAR
220800	1	SPRING F.SCF
240962	1	O-RING D57,2X3 NITRIL
241441	1	O-RING D29.3X3
241953	1	O-RING D73,03X3,53 VITON
242020	1	O-RING 39.2 X 3 VITON
242047	1	O-RING 89.5 X 3.0 VITON
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
285538	1	BALL VALVE 3/4" BSP
320047	1	FITT.DK CAPNUT 1/2" BSP
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
320821	1	FITT.DK NUT 1-1/2" BSP
322088	1	NUT LARGE F.SCF BODY
322216	1	SCF HOUSING (THREADED) F.GROVE
322217	1	SCF TOP (THREADED) W/GROVE
330072	1	O-RING D53.5/D45.5X4
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
332286	1	FITT.DK HB 1/2" F. 3/4" NUT
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
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"
334200	1	ORFICE 3MM FOR SCF RED
334201	1	ORFICE 4MM FOR SCF WHITE
334202	1	ORFICE 5MM FOR SCF BLACK
334203	1	ORFICE 6MM FOR SCF GREEN
390274	1	ORIFICE ID4.0/18/1.5
390542	1	PLUG WASHER FOR 3/4'CAP NUT
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
61027600	1	VALVE 1/2"BSP ASSY S5390
635397	1	SCREEN SCF 80 MESH
635677	1	SCREEN SCF 100 MESH
635681	1	SCREEN SCF 50 MESH
722971	1	SAFETY VALVE SCF 217PSI (15BAR)
724891	1	SAFETY VALVE SCF 25 BAR
725679	1	SCF ASSY.50 W/THREADED TOP CAP
725680	1	SCF ASSY.80 W/THREADED TOP CAP
725681	1	SCF ASSY.100 W/THREADED CAP
725995	1	BAG FOR SCF
727596	1	SCF HOUSING COMPLETE
728557	1	CONE F.SCF RED
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



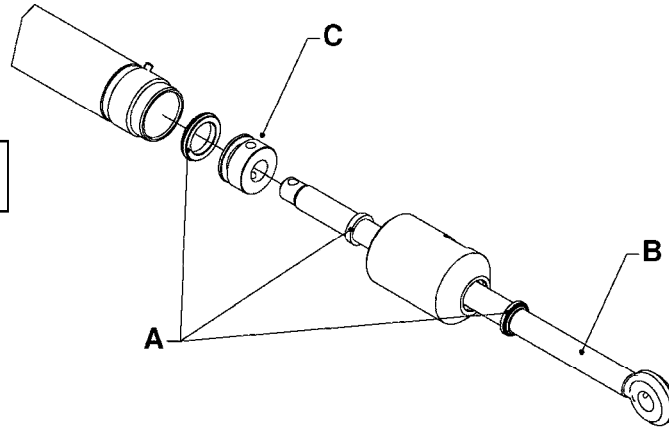
SELF CLEANING FILTER-SCREW TOP  
B0650-HIN, 01:01:16

Page 2  
Date 03.11.2017 22:42

parts-n°	order qty	description
92734403	1	HOSE R X5/4" X200PSI WP X0012"



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 BAR D 50/25-300
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	DOUBLE CYLINDER D 50/25-300
781031	1	CYLINDER D40/20-120
781033	1	DOUBLE CYLINDER D 40/20-300
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	CYL DOUB D50/30-300 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	DOB.CYL.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	DOUBLE CYLINDER D 50/25-300
781115	1	DOUBLE CYLINDER D 40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER 40/20 L=180
781119	1	DOUBLE CYLINDER D 40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER 40/22X300MM RED
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER 40/22X300MM RED
781126	1	CYLINDER 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 ROD F. HY CYLINDER
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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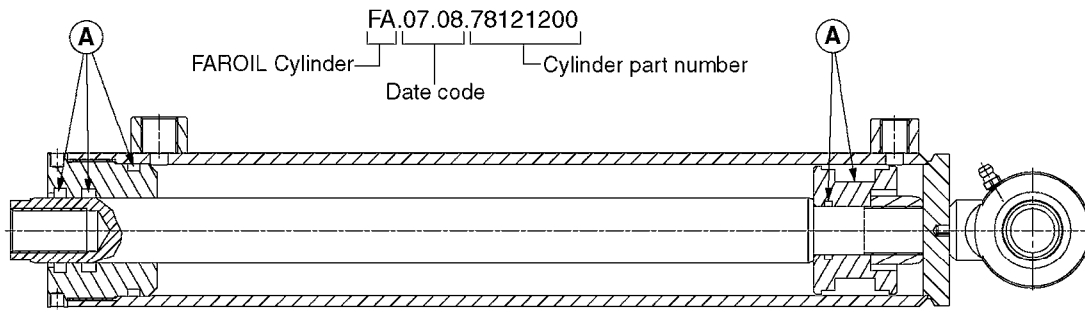
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parts-n°	order qty	description
63039300 78100003	1 1	CYLINDER ROD F.781132 CYL. PARA-LIFT CM+750 W/STOP



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).

**C0030**



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	DOUBLE CYLINDER D 50/25-300
781115	1	DOUBLE CYLINDER D 40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER 40/20 L=180
781119	1	DOUBLE CYLINDER D 40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER 40/22X300MM RED
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER 40/22X300MM RED
781126	1	CYLINDER 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.70/60/40
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	SIN.CYL.Ø60/30_300 M24X2
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121400	1	CYLINDER DOUBLE D50/30-300
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	DOB.CYL.D40/20_180

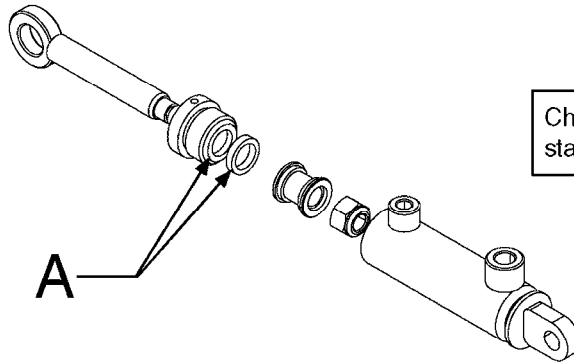


HYDRAULICS - FAROIL CYLINDERS  
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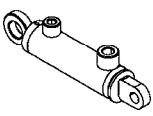
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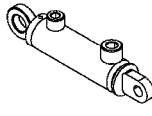
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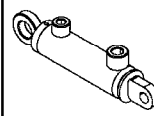
parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER 40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123100	1	CYLINDER D40/20-120
78123200	1	CYLINDER D40/20-120
78123300	1	DBL CYL D70/40-320 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
78131400	75084800
78131800	75586200
78132700	75084600
78132800	75586100
78132900	75586100
78133900	75075500
78134000	75075500

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

**C0040**



HYDRAULICS - CYLINDERS (07)  
C0040-HIN, 07:06:17

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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
75586100	1	SEAL KIT FOR 78131700
75586200	1	SEALKIT 80/40 FOR 78131800
78114300	1	CYLINDER 70/30 X 662 LG PAR R
78120000	1	CYL.TELESOPING Ø50/40/25_1100
78120100	1	CYLINDER TELESC.70/60/40
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120400	1	CYLINDER DBLE D32/16-200 W.STP
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	SIN.CYL.Ø60/30 300 M24X2
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121300	1	CYLINDER DBLE Ø50/30-600(700)
78121400	1	CYLINDER DOUBLE D50/30-300
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	DOB.CYL.D40/20 180
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER 40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123000	1	CYLINDER D40/20-120
78123100	1	CYLINDER D40/20-120
78123200	1	CYLINDER D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM

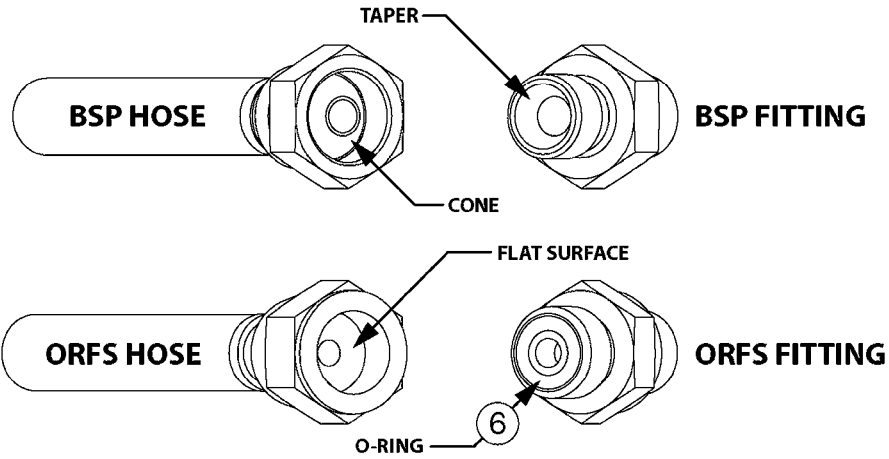




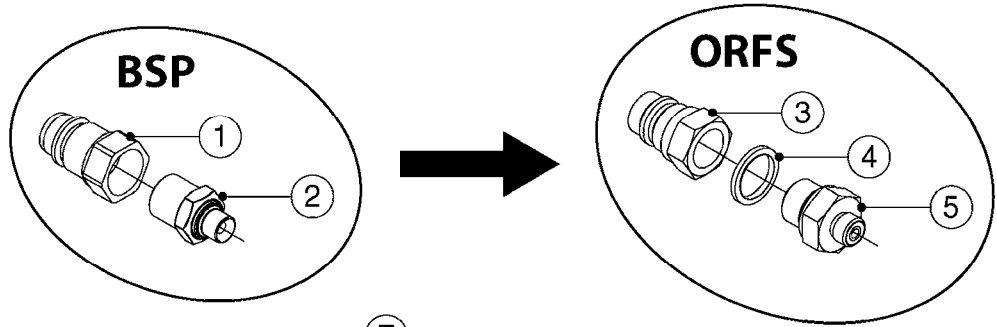
parts-n°	order qty	description
78123700	1	CYLINDER,DAMPNER,LOCK 78126000
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124400	1	CYLINDER DOUBLE D50/25 250
78124500	1	CYLINDER 70/30 X 662 L $\bar{G}$ PAR L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL 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	PLUNGE CYLINDER 70/838 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
78131400	1	PLUNGE CYLINDER D70 L=838 2X35
78131800	1	CYLINDER 80/40-300/ TILT TDZ
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.
78133900	1	DOB.CYL.Ø70/40-322 TRACK RIGHT '15
78134000	1	DOB.CYL.Ø70/40-322 TRACK LEFT '15



**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	ORFS Fitting Size	BSP Fitting Size
1/4"	9/16"	1/2"
3/8"	11/16"	5/8"
1/2"	13/16"	3/4"
3/4"	1-3/16"	1-1/8"

8

ORFS Hose Size	ORFS Fitting Size	BSP Fitting Size
1/4"	9/16"	1/2"
3/8"	11/16"	5/8"
1/2"	13/16"	3/4"
3/4"	1-3/16"	1-1/8"

**C0045**

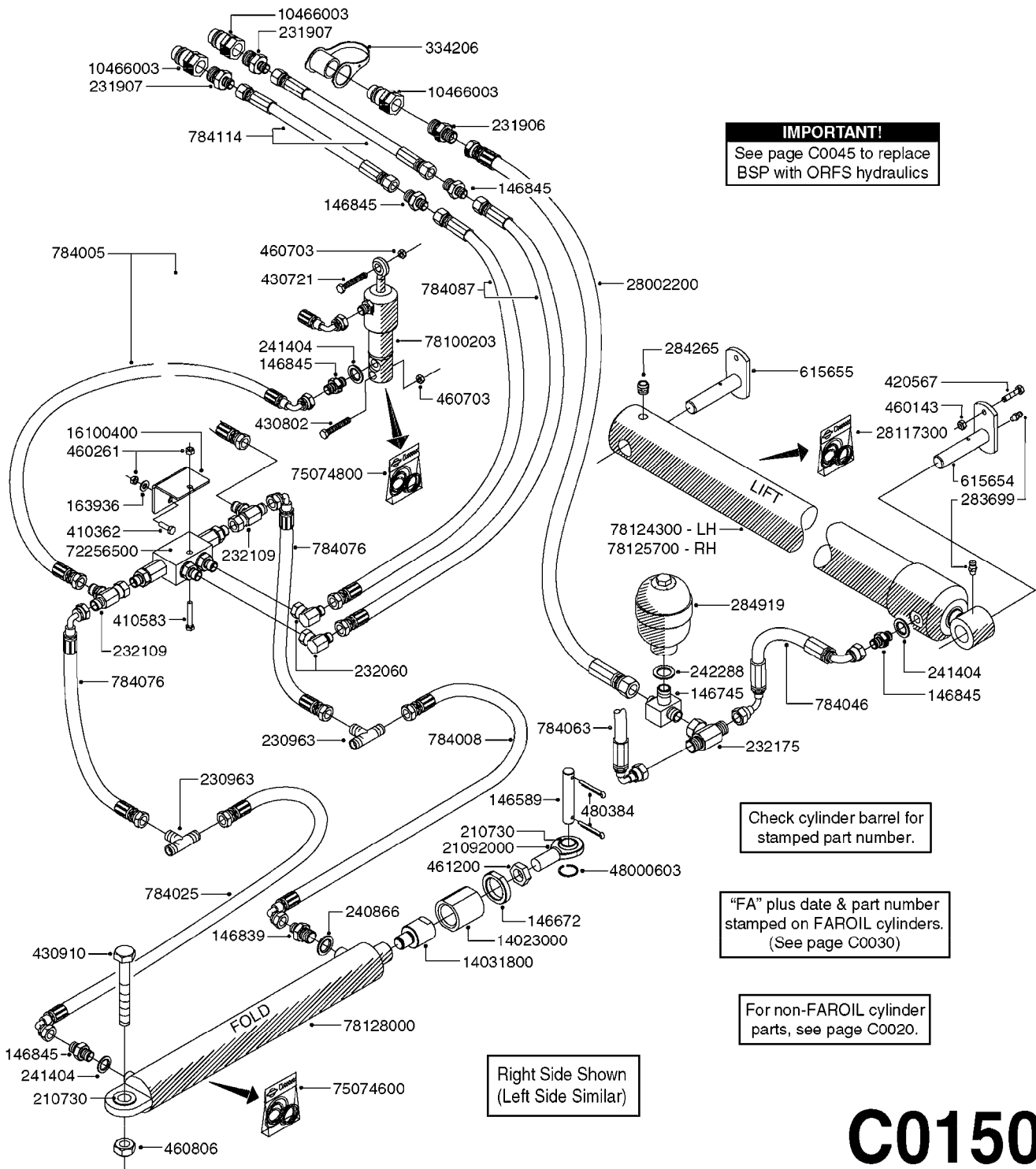


HYDRAULICS - BSP TO ORFS  
C0045-HIN, 24:03:16

Page 1

Date 03.11.2017 22:42

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)

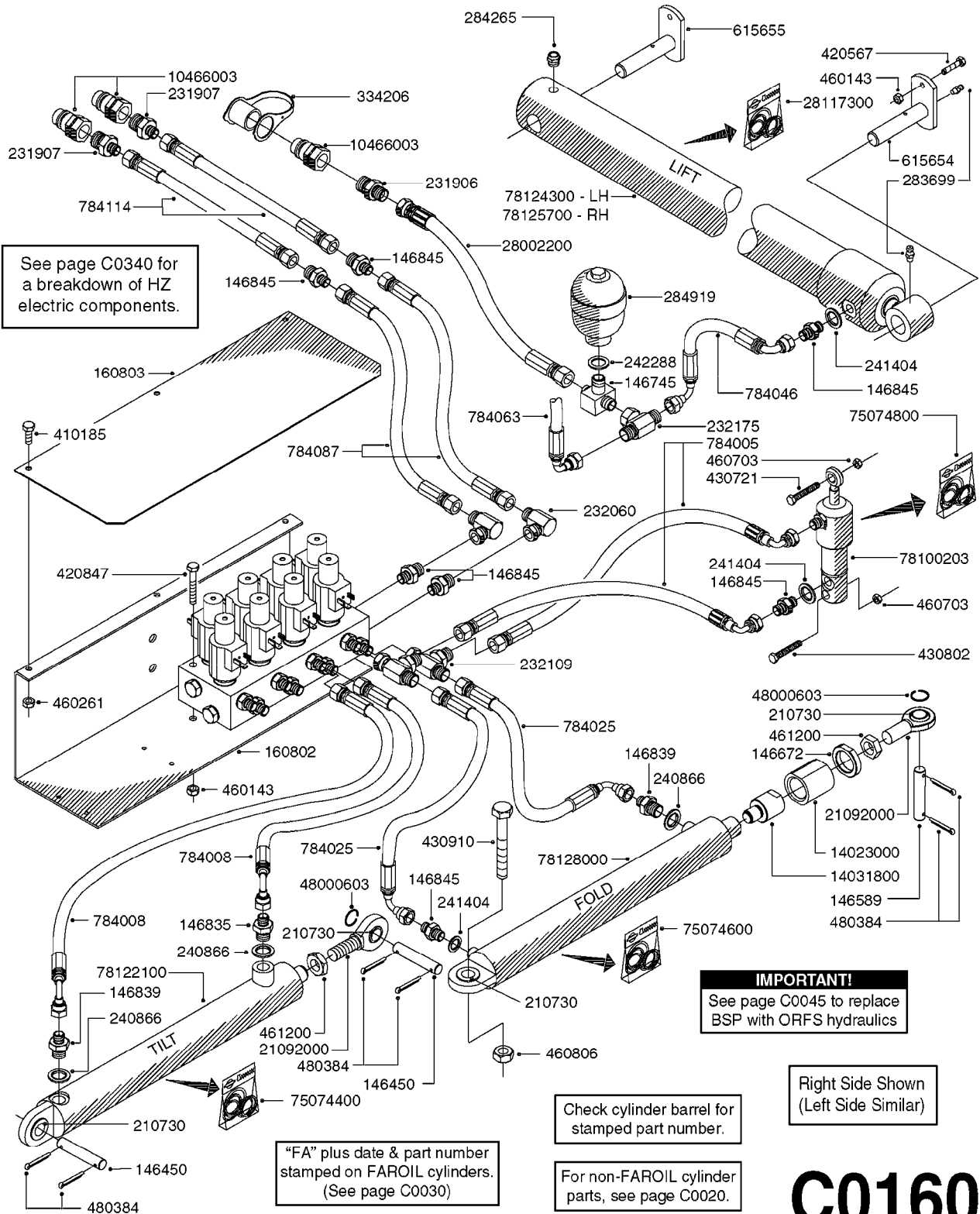
For non-FAROIL cylinder  
parts, see page C0020.

Right Side Shown  
(Left Side Similar)

# C0150

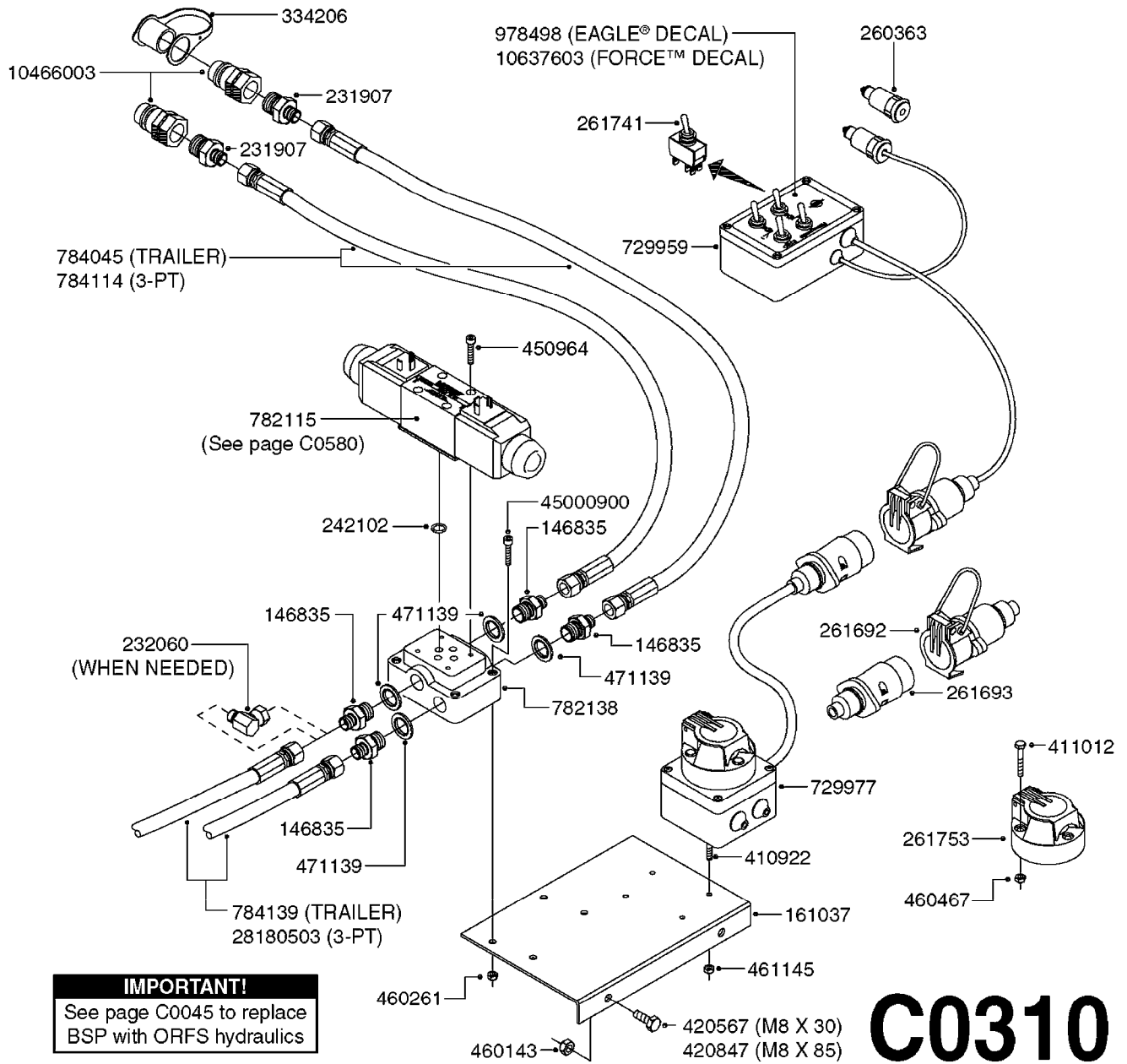


parts-n°	order qty	description
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
163936	1	WASHER D15/D6.2X1
210730	1	BEARING F.LINK HEAD M20
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTY SEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG BREATHER 1/4" F/CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410362	1	BOLT HEX 8.8 SS M6X20
410583	1	BOLT HEX 8.8 DEL M6X40
420567	1	BOLT HEX 8.8 DEL M8X30 FT
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER 3/16 x 1-1/2"
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784046	1	HOSE HY 1/4"x49.2"ELB+ELB/180°
784063	1	HOSE HY X 1/4 X 086.62"ELB+ELB
784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
784087	1	HOSE HY X 1/4 X 126.00"STR+STR
784114	1	HOSE HY X 1/4 X 80.7" STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14031800	1	ADAPTOR F.HY CYLINDER L=40
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
21092000	1	LINK HEAD M20 x D20 L=78 DELTA
28002200	1	HY HOSE 3/8" X 70.9" STR+STR
28117300	1	SEAL KIT 78120600/07/43
48000603	1	SNAP RING, Ø36X1.5 F.210730
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
78100203	1	CYL. D25/12-50/72531000 W/BSP ADAPT
78124300	1	CYLINDER 60/25 X 635 DELTA L
78125700	1	CYLINDER 60/25 X 635 DELTA R
78128000	1	CYLINDER DOUB. D60/30 L=300 09





parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	ADAPTEUR BSP 1/4" X 3/8"
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210730	1	BEARING F.LINK HEAD M20
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTY SEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG BREATHER 1/4" F/CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER 3/16 x 1-1/2"
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784046	1	HOSE HY 1/4"x49.2"ELB+ELB/180°
784063	1	HOSE HY X 1/4 X 086.62"ELB+ELB
784087	1	HOSE HY X 1/4 X 126.00"STR+STR
784114	1	HOSE HY X 1/4 X 80.7" STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14031800	1	ADAPTOR F.HY CYLINDER L=40
21092000	1	LINK HEAD M20 x D20 L=78 DELTA
28002200	1	HY HOSE 3/8" X 70.9" STR+STR
28117300	1	SEAL KIT 78120600/07/43
48000603	1	SNAP RING, Ø36X1.5 F.210730
75074400	1	SEAL KIT 78121800/21/44
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
78100203	1	CYL. D25/12-50/72531000 W/BSP ADAPT
78122100	1	CYLINDER DOUBLE D50/25-298
78124300	1	CYLINDER 60/25 X 635 DELTA L
78125700	1	CYLINDER 60/25 X 635 DELTA R
78128000	1	CYLINDER DOUB. D60/30 L=300 09







HYDRAULICS EAGLE/FORCE DH  
C0310-HIN, 30:03:16

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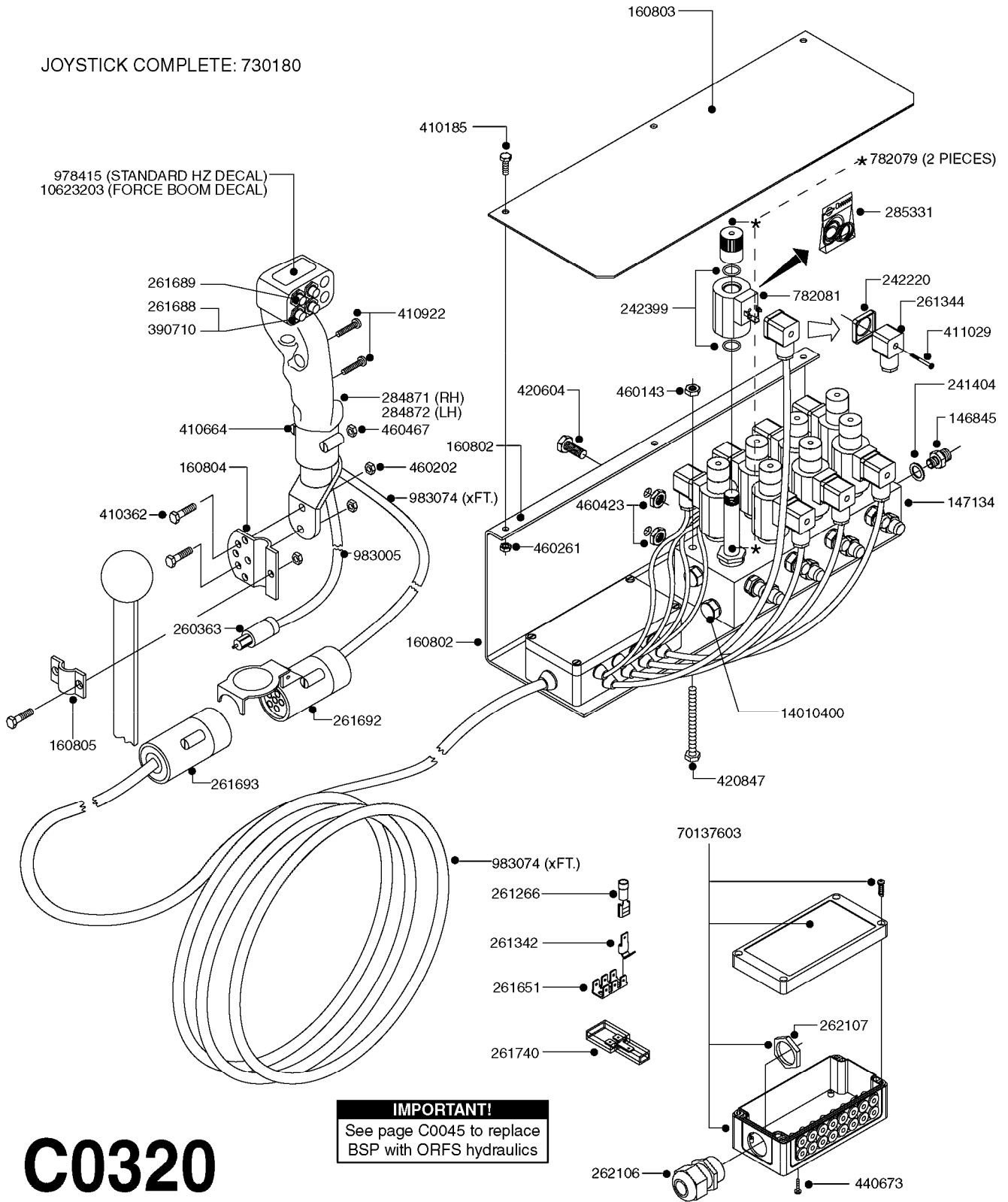
Date 03.11.2017 22:42

parts-n°	order qty	description
146835	1	ADAPTEUR BSP 1/4" X 3/8"
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
260363	1	PLUG 2 POLE 12V
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
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	NUT HEX M8X1.25 LOCK DIN985A2 SS
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
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.
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
10637603	1	DECAL F.SWITCH BOX - FORCE
28180503	1	HOSE HY X1/4X126.00'STR+STR
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**



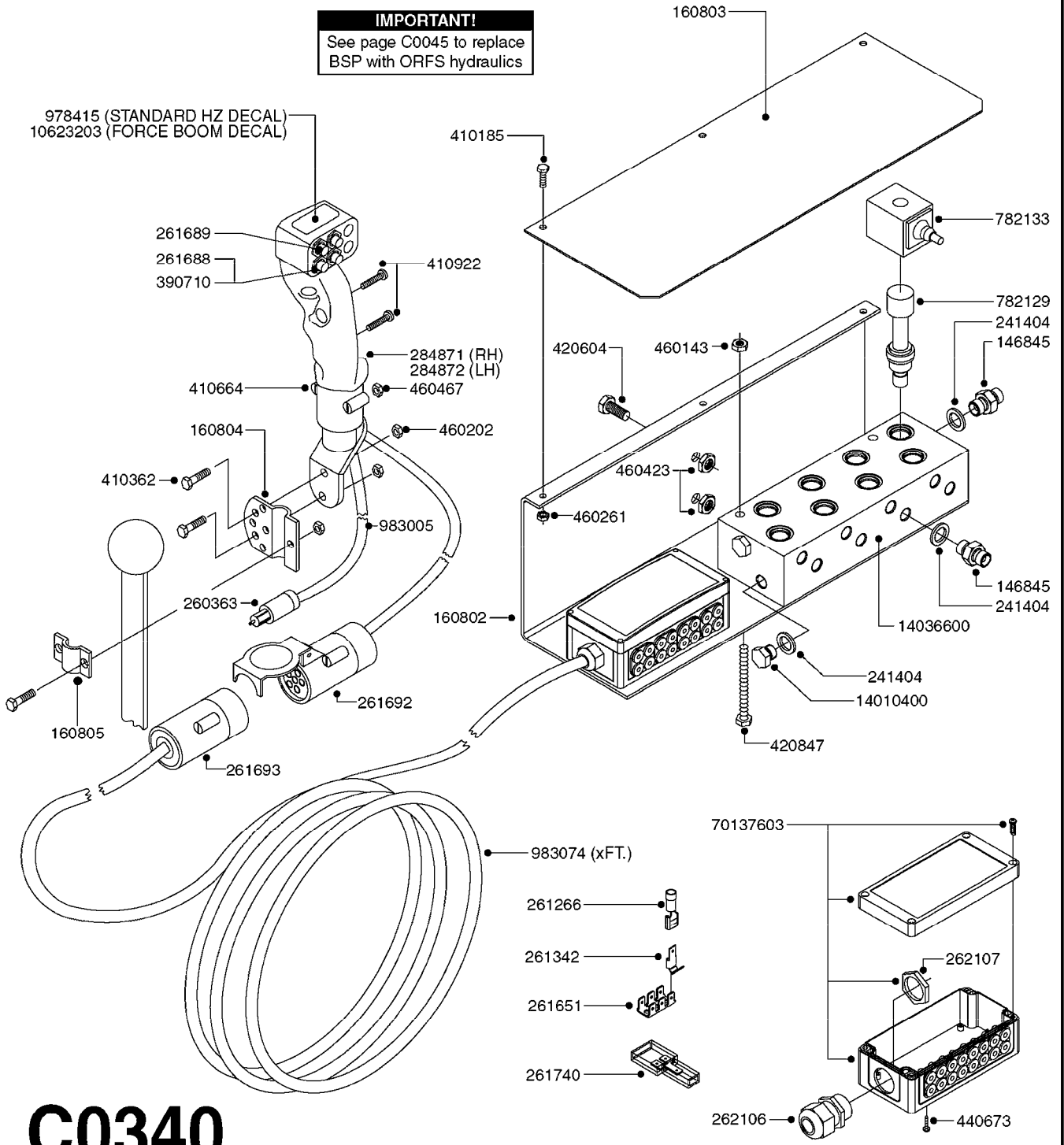
HYD EAGLE HZ JOYSTICK CONTROL  
C0320-HIN, 30:03:16

Page 1  
Date 03.11.2017 22:42

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 BLACK
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	NUT HEX M8X1.25 LOCK DIN985A2 SS
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

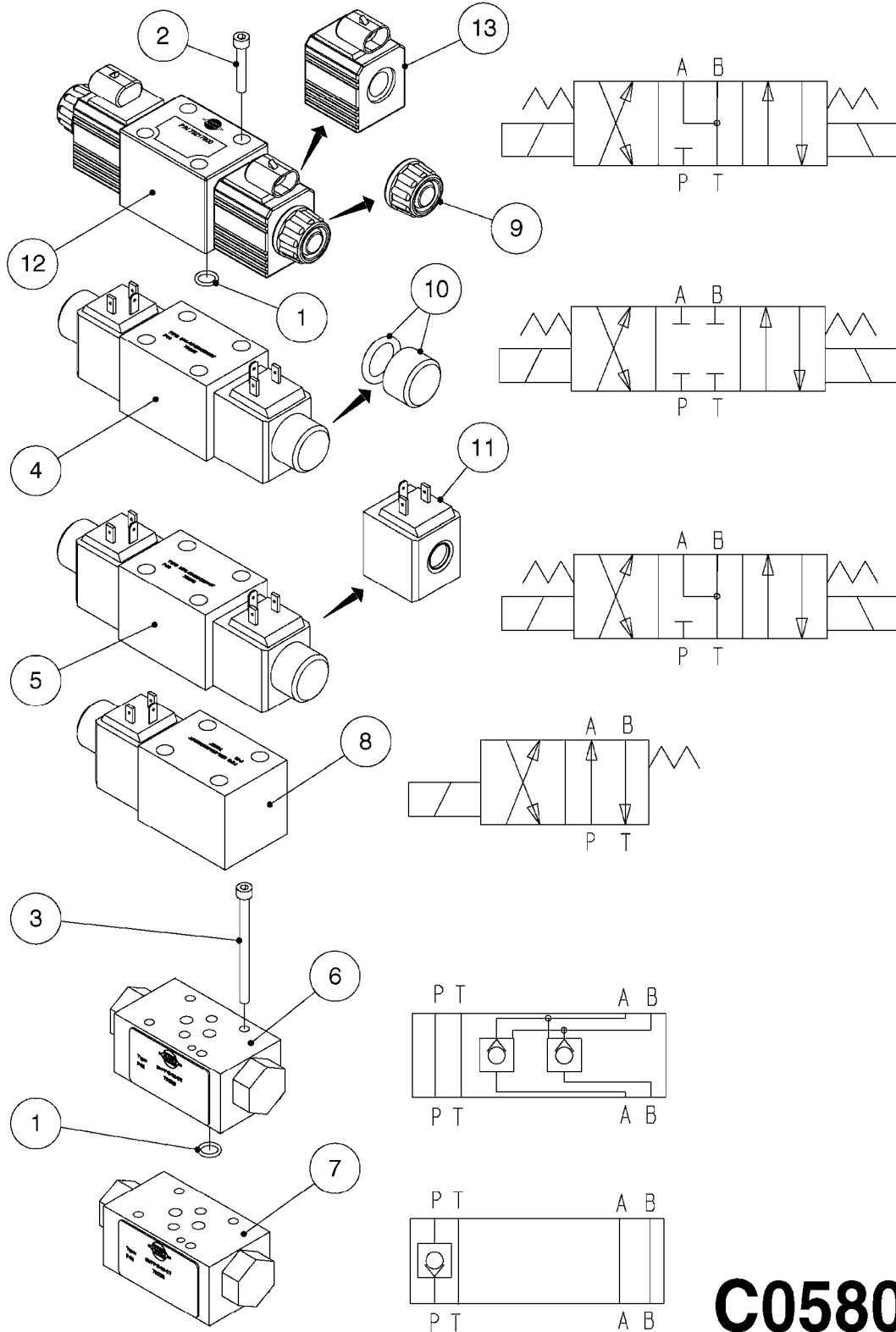


HYD EAGLE HZ JOYSTICK 2005  
C0340-HIN, 30:03:16

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Date 03.11.2017 22:42

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 BLACK
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	NUT HEX M8X1.25 LOCK DIN985A2 SS
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.
782129	1	SOLENOID VALVE 25L, 3/4"NC
782133	1	SOLENOID W.CABLE F.VALVE782129
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



**C0580**

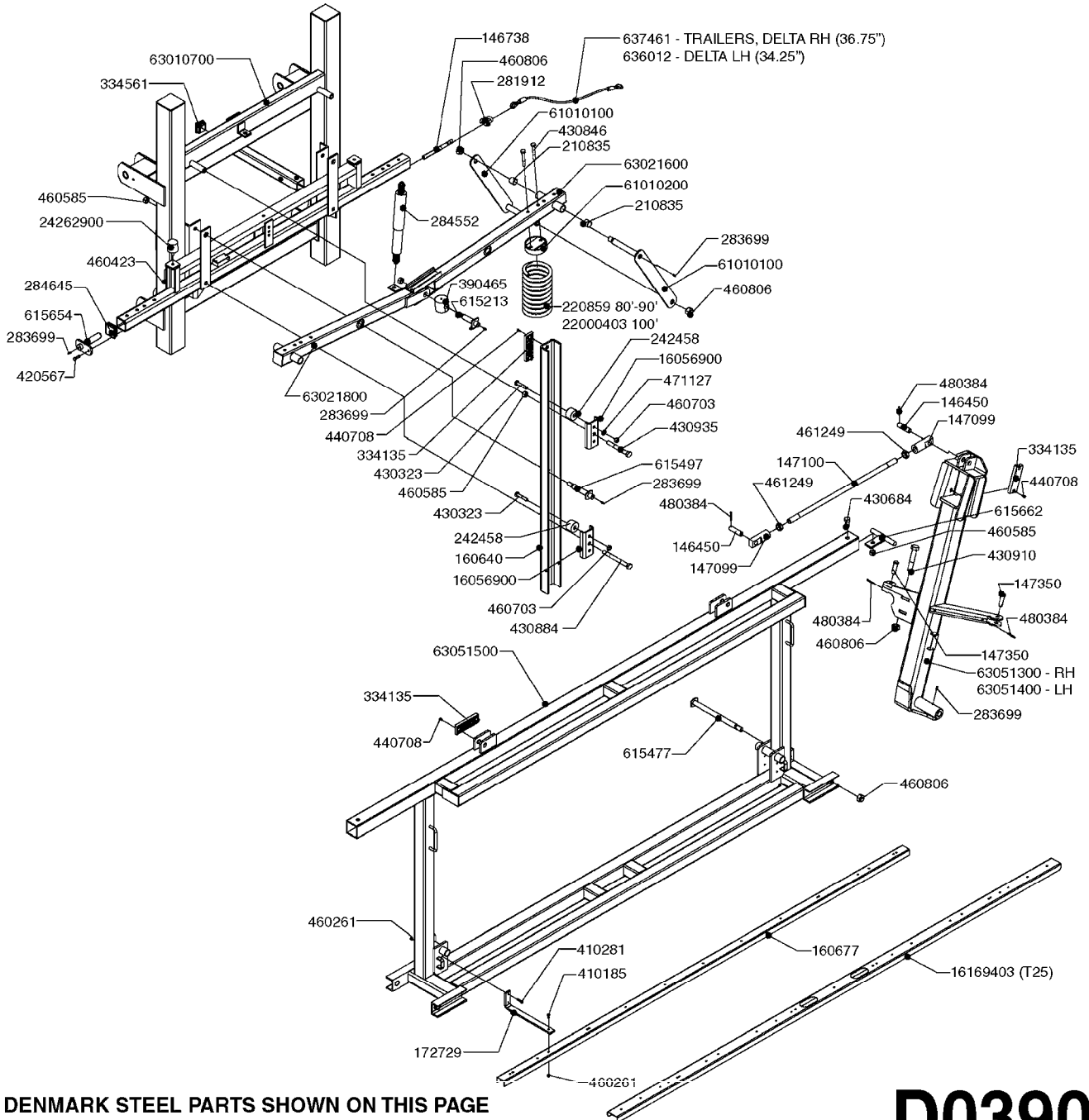


CETOP VALVES  
C0580-HIN, 01:01:16

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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



DENMARK STEEL PARTS SHOWN ON THIS PAGE  
FOR NORTH AMERICAN STEEL PARTS, SEE PAGE D0440

# D0390

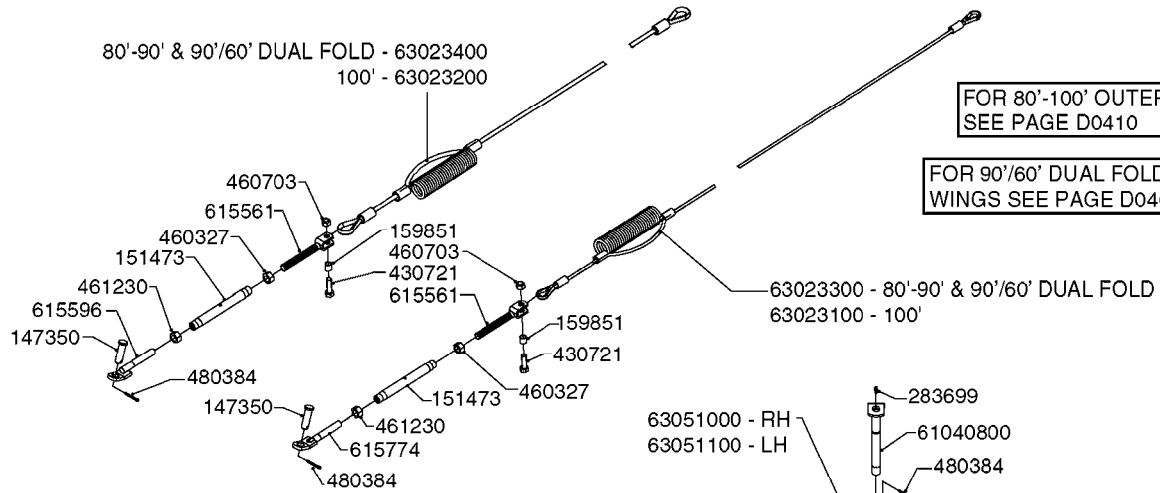




BOOM SPC PARAL.CTR.80-100' DK  
D0390-HIN, 01:01:16

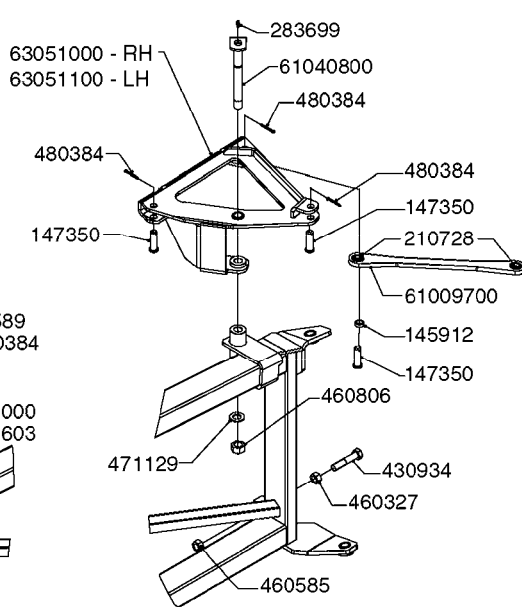
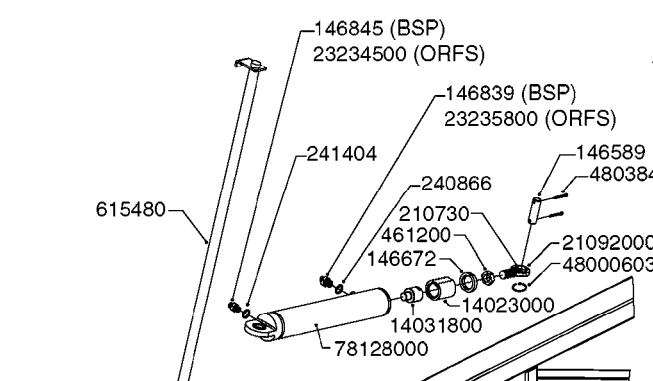
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Date 03.11.2017 22:42

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146738	1	PIN FOR CENTER CABLE EAGLE
147099	1	CLEVIS F.TILT ARM
147100	1	ROD F.TILT 80/90'
147350	1	PIN D16.8 L60MM
160640	1	U CHANNEL 80/90'
160677	1	NOZZLE TRACK 80/90'
172729	1	BRACKET F.NOZ.TRACK 80/90'
210835	1	BUSHING D28/25 L=25
220859	1	SPRING COIL 80/90' EAGLE
242458	1	BUSHING RUBBER DAMPER SPC EAG.
281912	1	SHACKLE M-10
283699	1	GREASE NIPPLE M6X1
284552	1	SHOCK ABSORBER F.EAGLE BOOM
284645	1	PLUG 60x60x2
334135	1	SLIDE SHOE 140X45X15
334561	1	PLUG 50x50x2 F.SQ.TUBE
390465	1	JOINER BLOCK TRAPEEZE EAGLE
410185	1	BOLT HEX 8.8 DEL M6X16
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
420567	1	BOLT HEX 8.8 DEL M8X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430684	1	BOLT HEX 8.8 DEL M16X30 FT
430846	1	BOLT HEX 8.8 DEL M12X80
430884	1	BOLT HEX 8.8 DEL M16X160
430910	1	BOLT HEX 8.8 DEL M20X110
430935	1	SCREW HM16-130/44 8.8 DAC DIN931
440708	1	SCREW M5.5X16 SELF TAPPING SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
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
461249	1	NUT HEX M22X1.5
471127	1	WASHER Z12N 13X24X2,5 RST
480384	1	PIN COTTER 3/16 x 1-1/2"
615213	1	PIN D22 X 70 LUBED F.EAGLE
615477	1	PIN F.HINGE 80/90'
615497	1	PIN D22 X 159 LUBED F.EAGLE
615654	1	PIN D25 X 123 F. PARALIFT
615662	1	SAFETY BAR F. TILT 80-90'
636012	1	CABLE,CENTER 80/90 7mm X 870mm
637461	1	CABLE CENTER 80/90' 7mm x935mm
16056900	1	PLATE SPC EAGLE 80-100
16169403	1	CENTER TRACK, SPC, 75-90' T25
22000403	1	SPRING SPC 100' CENTER SECTION
24262900	1	RUBBER STOP D50X40 M10X33
61010100	1	TRAPEZE ARM SPC 80-100
61010200	1	SPRING CAP SPC 80-100
63010700	1	LIFT FRAME SPC EAG 80-100
63021600	1	SUSPENSION ARM SPC 80-100
63021800	1	SUSPENSION ARM SPC 80-100
63051300	1	HINGE 80'-100' RH / SPC 05
63051400	1	HINGE 80'-100' LH / SPC 05
63051500	1	CENTER FRAME SPC 05

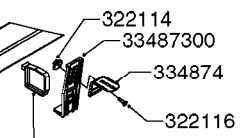
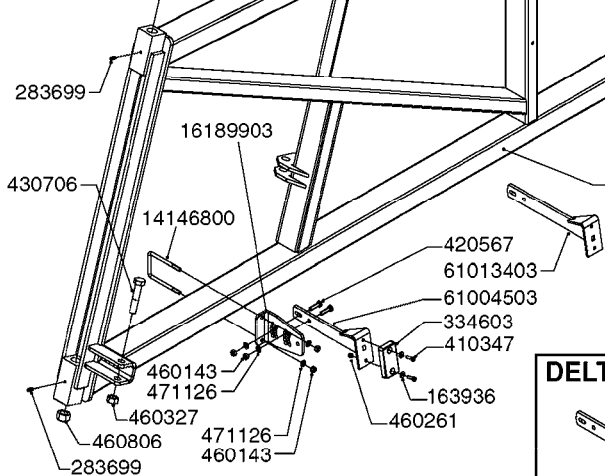


FOR 80'-100' OUTER WINGS  
SEE PAGE D0410

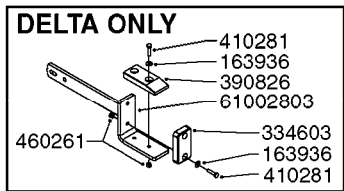
FOR 90'/60' DUAL FOLD OUTER  
WINGS SEE PAGE D0460



SEE PAGE D0450



- 28015003 - PKG 25
- DK\* 63016200 - RH 80'-90'
- DK\* 63016100 - LH 80'-90'
- DK\* 63050800 - RH 100'
- DK\* 63050900 - LH 100'
- US\* 82500003 - RH & LH PAIR 80'-90' & 90'/60' DUAL FOLD
- US\* 82500103 - RH & LH PAIR 100'



FOR HYDRAULIC COMPONENTS  
SEE PAGE C0390, C0400

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

# D0400



BOOM - SPC INNER WING 80-100'  
D0400-HIN, 18:09:17

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parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
147350	1	PIN D16.8 L60MM
151473	1	TURN BUCKLE HOUSING M16-200
159851	1	BUSHING Ø16.0/13.0 L=16 DEL
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
210730	1	BEARING F.LINK HEAD M20
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTY SEAL 1/4"
283699	1	GREASE NIPPLE M6X1
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334603	1	RUBBER STOP 86X48X15
334874	1	NOZZLE HOLDER - TOP HALF
390826	1	SLIDE PAD F.TRANSPORT BKT.CM/D
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
410347	1	SCREW M6X20 8.8
420567	1	BOLT HEX 8.8 DEL M8X30 FT
430706	1	BOLT HEX 8.8 DEL M16X90
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430934	1	BOLT HEX 8.8 DEL M16X80
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460327	1	NUT HEX M16X2
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
461200	1	NUT HEX M20X1.5 JAMB.
461230	1	NUT HEX M16X2 LH THREAD
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
480384	1	PIN COTTER 3/16 x 1-1/2"
615480	1	PIN F.HINGE ASSY.
615561	1	CLEVIS F.TURNBUCKLE M16 RH
615596	1	TURN BUCKLE ANCHOR M16 LH
615774	1	ANCHOR LH F.M16 TURNBUCKLE
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14031800	1	ADAPTOR F.HY CYLINDER L=40
14146800	1	U-BOLT M8 F. 80x60
16189903	1	PLATE F, EAGLE STOPARM
21092000	1	LINK HEAD M20 x D20 L=78 DELTA
23234500	1	HEX NIPPLE 1/4" - 9/16"
23235800	1	HEX NIPPLE 3/8"-9/16" - 0.7mm
28015003	1	PANDUIT TIE STRAP, PKG. 25
33487300	1	NOZZLE HOLDER - BOTTOM HALF
48000603	1	SNAP RING, Ø36X1.5 F.210730
61002803	1	TRANSPORT STOP DELTA-SPC
61004503	1	BOOM STOP SPB/SPC
61009700	1	FOLDING ARM / SPC
61013403	1	BOOM STOP LONG SPC
61040800	1	PIN THREADED D20 L=205 DELTA
63016100	1	WING INNER 80'-90'LH SPC 2007
63016200	1	WING INNER 80'-90'RH SPC 2007
63023100	1	CABLE Ø7 X 5280 / SPC
63023200	1	CABLE Ø10 X 5180 / SPC
63023300	1	CABLE Ø7 X 4780 / SPC
63023400	1	CABLE Ø10 X 4650 / SPC

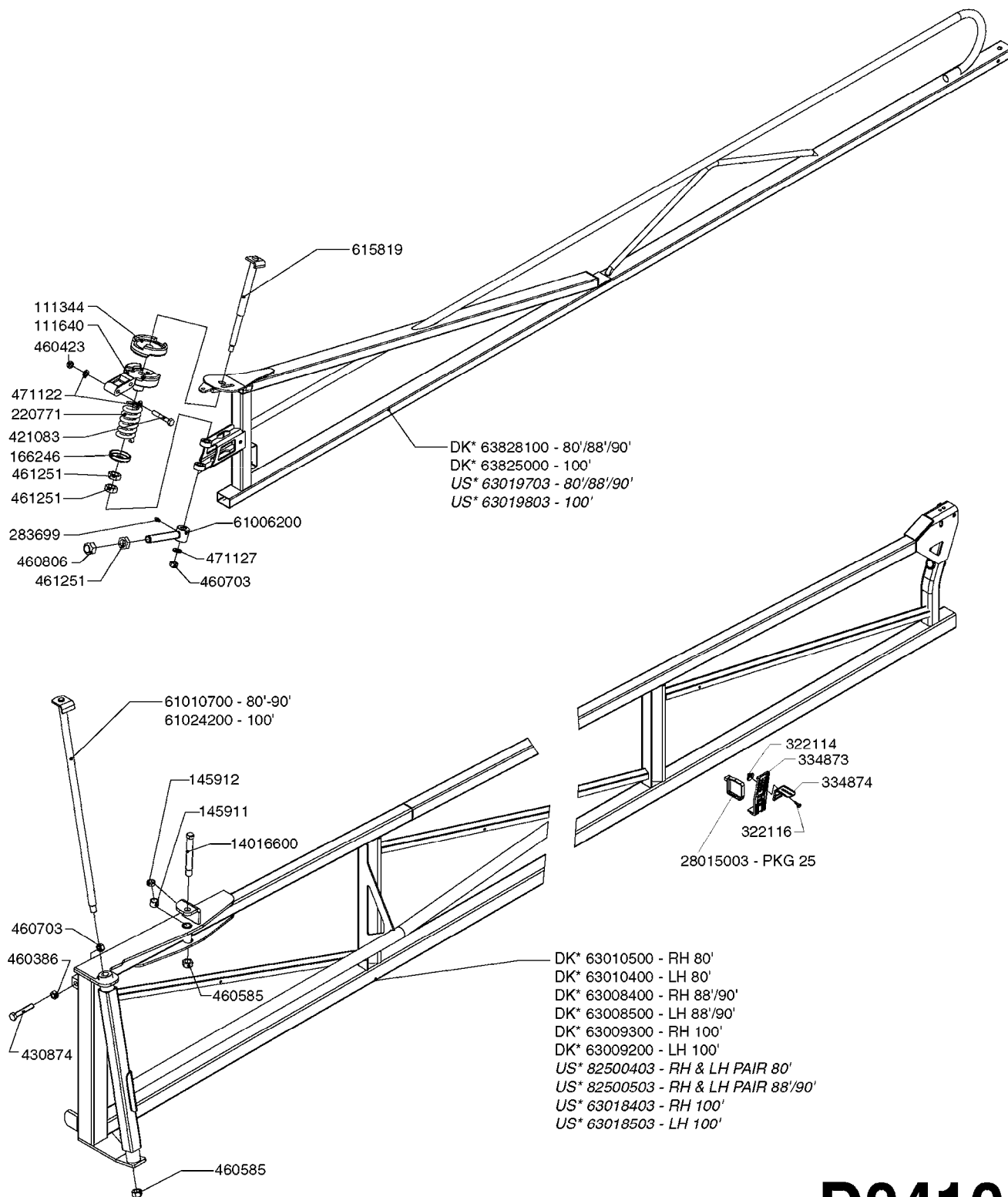


BOOM - SPC INNER WING 80-100'  
D0400-HIN, 18:09:17

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Date 03.11.2017 22:42

parts-n°	order qty	description
63050800	1	WING INNER RH 100' SPC 05
63050900	1	WING INNER LH 100' SPC 05
63051000	1	FOLD MECHANISM R.H. SPC 05
63051100	1	FOLD MECHANISM L.H. SPC 05
78128000	1	CYLINDER DOUB. D60/30 L=300 09
82500003	1	WING INNER SET FPS SPC 80-90'
82500103	1	WING INNER SET FPS SPC 100'



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

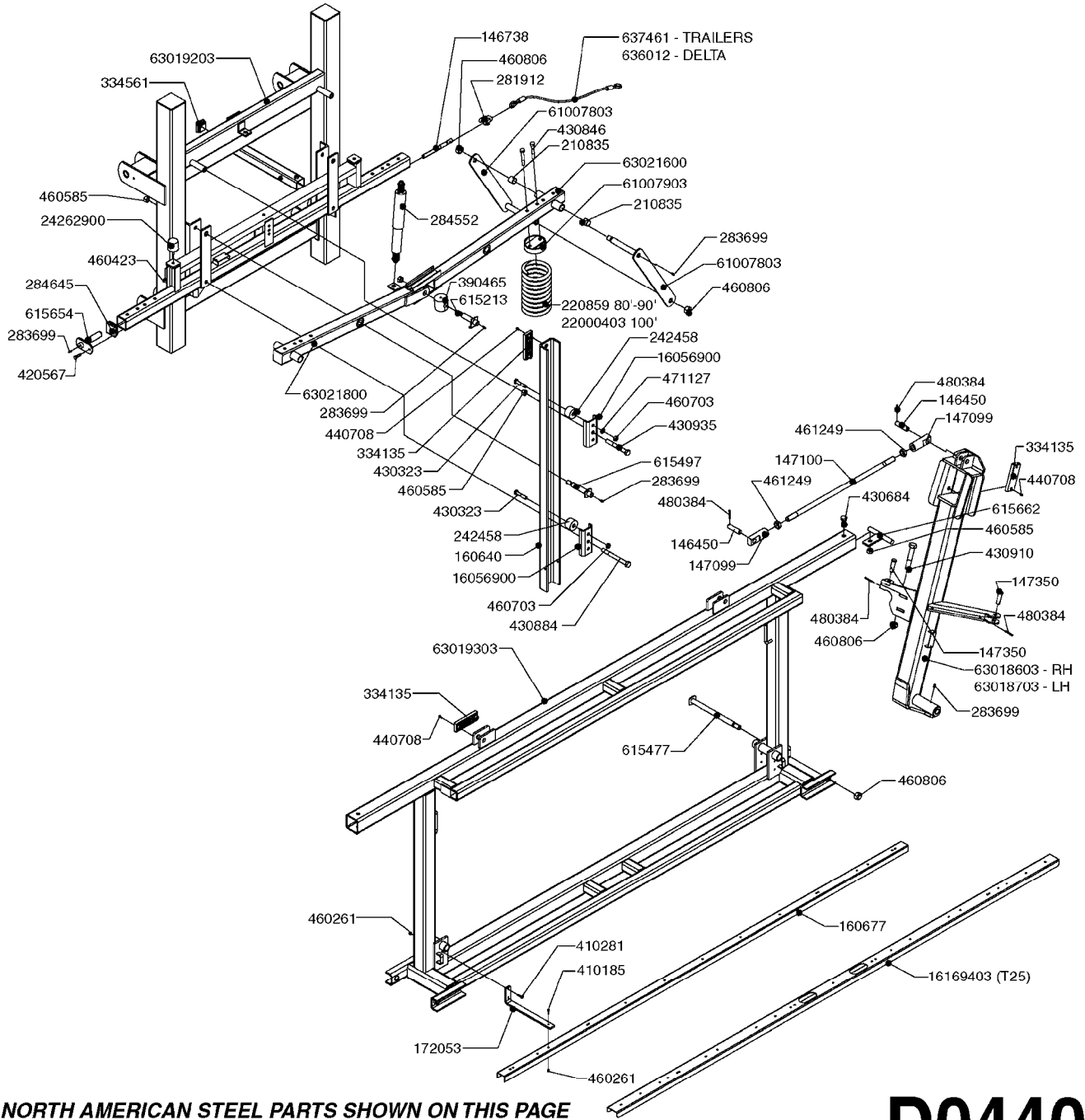
**D0410**



BOOM - SPC OUTER WING 80-100'  
D0410-HIN, 01:01:16

Page 1  
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parts-n°	order qty	description
111344	1	CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED
111640	1	CLAW CLUTCH Ø100 TOP PART RED
145911	1	BUSHING FOR HY CYL 21M LZ
145912	1	BUSHING D19.8/D17.0X7MM
166246	1	WASHER CUP D53 F.SPRING
220771	1	SPRING D53/D43X100
283699	1	GREASE NIPPLE M6X1
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334873	1	NOZZLE HOLDER - BOTTOM HALF
334874	1	NOZZLE HOLDER - TOP HALF
421083	1	BOLT HEX 8.8 DEL M10X65
430874	1	SCREW SET 8.8 DEL M12X70 FT
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
461251	1	NUT HEX M20 X 2.5 JAMB
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471127	1	WASHER Z12N 13X24X2,5 RST
615819	1	PIN
14016600	1	PIN F. LINK ARM / SPC
28015003	1	PANDUIT TIE STRAP, PKG. 25
61006200	1	ADJ. ARM F.BREAKAWAY FTZ
61010700	1	PIN F.HINGE 80-90'/SPC L=664
61024200	1	PIN F. PIVOT HINGE 100'/SPC
63008400	1	OUTERWING 90' RH / SPC
63008500	1	OUTERWING 90' LH / SPC
63009200	1	OUTERWING 100' LH / SPC
63009300	1	OUTERWING 100' RH / SPC
63010400	1	OUTERWING 80' LH / SPC
63010500	1	OUTERWING 80' RH / SPC
63018403	1	WING OUTER RH 100' SPC
63018503	1	WING OUTER LH 100' SPC
63019703	1	BREAKAWAY 2.5M SPC/FTZ
63019803	1	BREAKAWAY 3M SPC/FTZ
63828100	1	BREAKAWAY FTZ/SPC 2.5M, RED
63825000	1	BREAKAWAY FTZ/SPC 3.0M, RED
82500403	1	WING OUTER SET FPS 80' SPC
82500503	1	WING OUTER SET FPS 88-90' SPC



**NORTH AMERICAN STEEL PARTS SHOWN ON THIS PAGE  
FOR DENMARK STEEL PARTS, SEE PAGE D0390**

# D0440



BOOM SPC PARAL.CTR.80-100' US  
D0440-HIN, 01:01:16

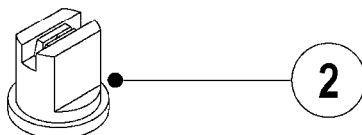
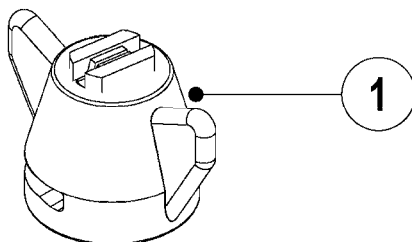
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Date 03.11.2017 22:42

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146738	1	PIN FOR CENTER CABLE EAGLE
147099	1	CLEVIS F.TILT ARM
147100	1	ROD F.TILT 80/90'
147350	1	PIN D16.8 L60MM
160640	1	U CHANNEL 80/90'
160677	1	NOZZLE TRACK 80/90'
172053	1	NOZZLE TRACK HOLDER
210835	1	BUSHING D28/25 L=25
220859	1	SPRING COIL 80/90' EAGLE
242458	1	BUSHING RUBBER DAMPER SPC EAG.
281912	1	SHACKLE M-10
283699	1	GREASE NIPPLE M6X1
284552	1	SHOCK ABSORBER F.EAGLE BOOM
284645	1	PLUG 60x60x2
334135	1	SLIDE SHOE 140X45X15
334561	1	PLUG 50x50x2 F.SQ.TUBE
390465	1	JOINER BLOCK TRAPEEZE EAGLE
410185	1	BOLT HEX 8.8 DEL M6X16
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
420567	1	BOLT HEX 8.8 DEL M8X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430684	1	BOLT HEX 8.8 DEL M16X30 FT
430846	1	BOLT HEX 8.8 DEL M12X80
430884	1	BOLT HEX 8.8 DEL M16X160
430910	1	BOLT HEX 8.8 DEL M20X110
430935	1	SCREW HM16-130/44 8.8 DAC DIN931
440708	1	SCREW M5.5X16 SELF TAPPING SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
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
461249	1	NUT HEX M22X1.5
471127	1	WASHER Z12N 13X24X2,5 RST
480384	1	PIN COTTER 3/16 x 1-1/2"
615213	1	PIN D22 X 70 LUBED F.EAGLE
615477	1	PIN F.HINGE 80/90'
615497	1	PIN D22 X 159 LUBED F.EAGLE
615654	1	PIN D25 X 123 F. PARALIFT
615662	1	SAFETY BAR F. TILT 80-90'
636012	1	CABLE,CENTER 80/90 7mm X 870mm
637461	1	CABLE CENTER 80/90' 7mm x935mm
16056900	1	PLATE SPC EAGLE 80-100
16169403	1	CENTER TRACK, SPC, 75-90' T25
22000403	1	SPRING SPC 100' CENTER SECTION
24262900	1	RUBBER STOP D50X40 M10X33
61007803	1	TRAPEZE BAR SPC CENTER
61007903	1	SPRING BASE SPC CENTER
63018603	1	HINGE 80'-100' RH / SPC
63018703	1	HINGE 80'-100' LH / SPC
63019203	1	PARA-LIFT LIFT CENTER SPC
63019303	1	CENTER FRAME SPC
63021600	1	SUSPENSION ARM SPC 80-100
63021800	1	SUSPENSION ARM SPC 80-100



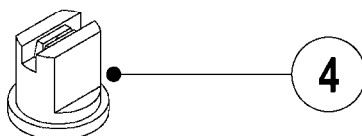
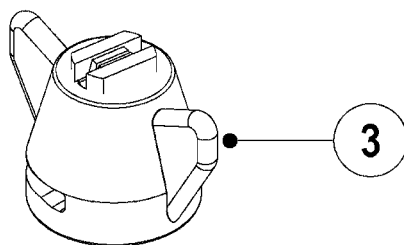


### SYNTAL



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### CERAMIC



**D1000**



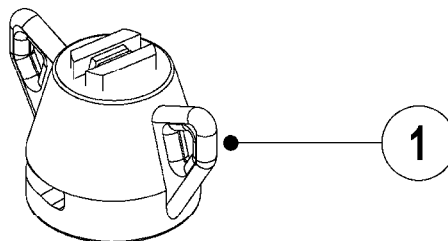
BOOM-NOZZLES 110° FLAT FAN ISO  
D1000-HIN, 01:01:16

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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

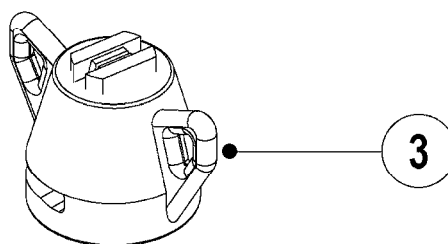


### SYNTAL



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### CERAMIC



**D1010**



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

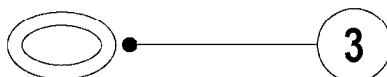
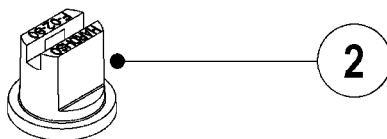
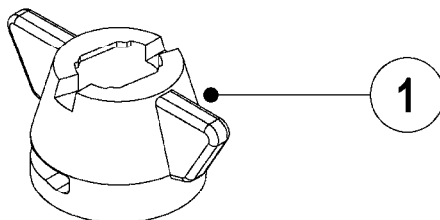
Page 1

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



## SYNTAL



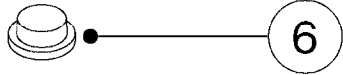
# D1020



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

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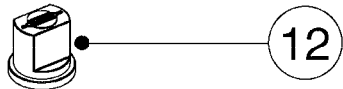
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1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



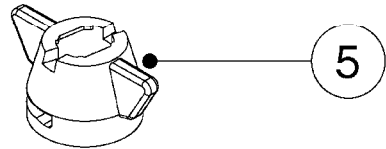
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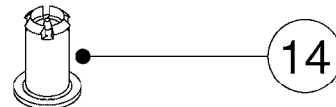
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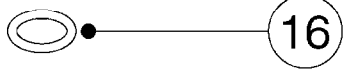
5



14



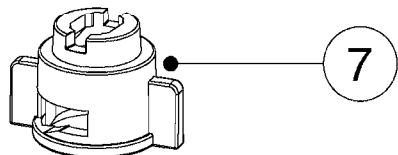
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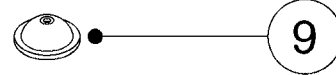
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11



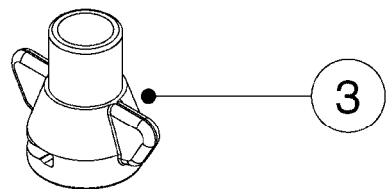
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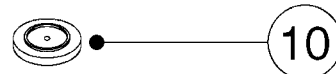
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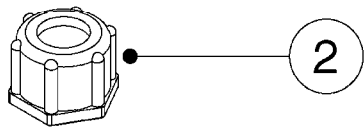
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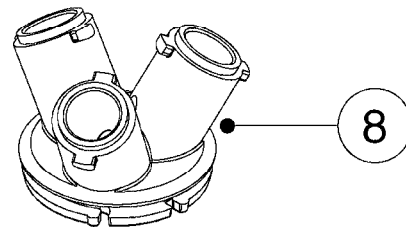
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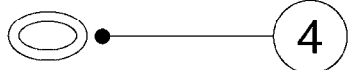
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2



8



4

**D1030**

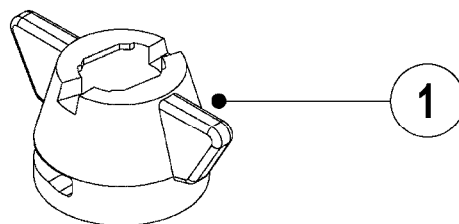


BOOM-NOZZLE CAPS AND FILTERS  
D1030-HIN, 01:01:16

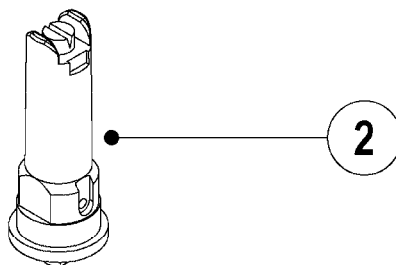
Page 1  
Date 03.11.2017 22:42

Pos.	parts-n°	order qty	description
1	242222	1	GASKET 19.0 X 10.0 X 3.3 EPDM
2	320187	1	FITT.DK CAP 3/8" BSP BLACK
2	321517	1	FITT.DK CAP 3/8" BSP WHITE ALWAYS USE WITH ISO AND INJET NOZZLES
2	321797	1	FITT.DK CAP 3/8' BSP BLUE
2	321801	1	FITT.DK CAP 3/8' BSP GREEN
2	321812	1	FITT.DK CAP 3/8' BSP RED
2	321823	1	FITT.DK CAP 3/8' BSP ORANGE
2	321834	1	FITT.DK CAP 3/8' BSP YELLOW
3	322068	1	SNAP-FIT ADAPTER THREAD. HARDI
4	330013	1	O-RING D15/D10X2.5 F.3/8"NUT
5	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
6	334102	1	BLANK F.NOZZLE
7	334862	1	NOZZLE CAP TJBLACK F.ISO/INJET
8	334926	1	SNAP-FIT TURN PLATE F TRIPLET
9	370016	1	NOZZLE CONE JET 1553-08
9	370027	1	NOZZLE CONE JET 1553-10
9	370031	1	NOZZLE CONE JET 1553-12
9	370042	1	NOZZLE CONE JET 1553-14
9	370053	1	NOZZLE CONE JET 1553-16
9	370064	1	NOZZLE CONE JET 1553-18
9	370075	1	NOZZLE CONE JET 1553-20
9	370086	1	NOZZLE CONE JET 1553-22
9	370097	1	NOZZLE CONE JET 1553-24
9	370101	1	NOZZLE CONE JET 1553-30
9	370112	1	NOZZLE CONE JET 1553-35
9	370123	1	NOZZLE CONE JET 1553-40
10	370134	1	NOZZLE SWIRL 1554-GREY
10	370145	1	NOZZLE SWIRL 1554-BLACK
10	370156	1	NOZZLE SWIRL 1554-BLUE
10	370167	1	NOZZLE SWIRL 1554-1.3 WHITE
11	371551	1	NOZZ LRG DROP FLAT SPRAY SINGL
12	372140	1	HARDI ISO BLIND CAP
13	390639	1	O-RING F.NOZZLE FILTER
14	614366	1	FILTER 50 MESH F.NOZZLE BLUE
14	614367	1	FILTER 80 MESH F.NOZZLE RED
14	614368	1	FILTER 100 MESH F.NOZZLE YEL.
15	725042	1	SCREEN 80 MESH W.GASKET, RED
15	725043	1	SCREEN 50 MESH W.GASKET,BLUE
15	725044	1	SCREEN 100 MESH W.GASKET,YELLO
16	10423503	1	O-RING 9.12x3.53 NITRIL



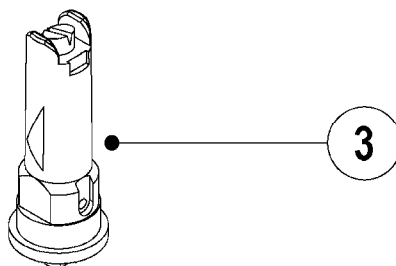


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



# D1040



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

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Date 03.11.2017 22:42

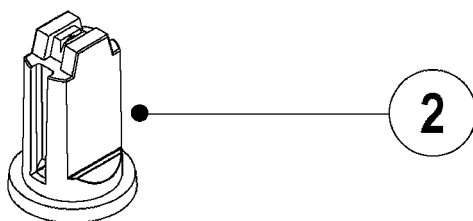
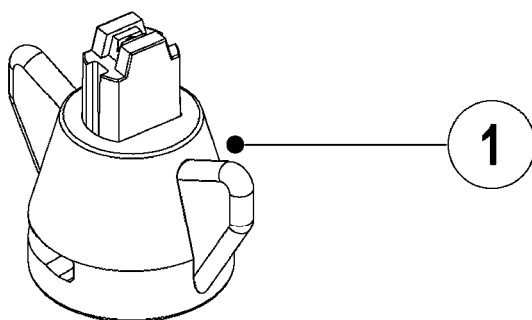
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371872	1	NOZZLE INJET 015 GREEN SINGLE
2	371873	1	NOZZLE INJET 02 YELLOW SINGLE
2	371874	1	NOZZLE INJET 025 LILAC SINGLE
2	371875	1	NOZZLE INJET 03 BLUE SINGLE
2	371876	1	NOZZLE INJET 04 RED SINGLE
2	371926	1	NOZZLE INJET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



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

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**D1050**

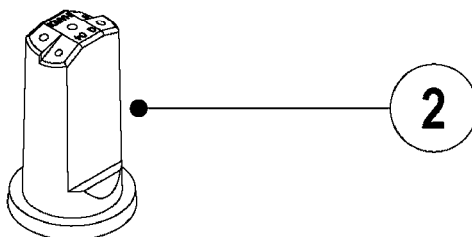
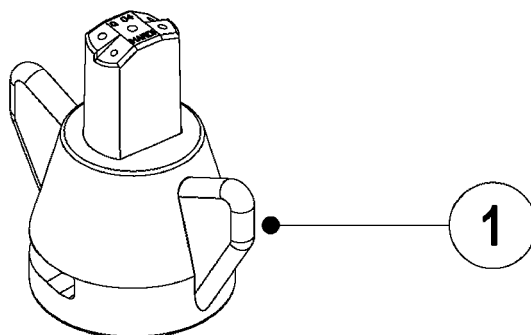


BOOM-NOZZLES MINIDRIFT  
D1050-HIN, 01:01:16

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



**D1060**

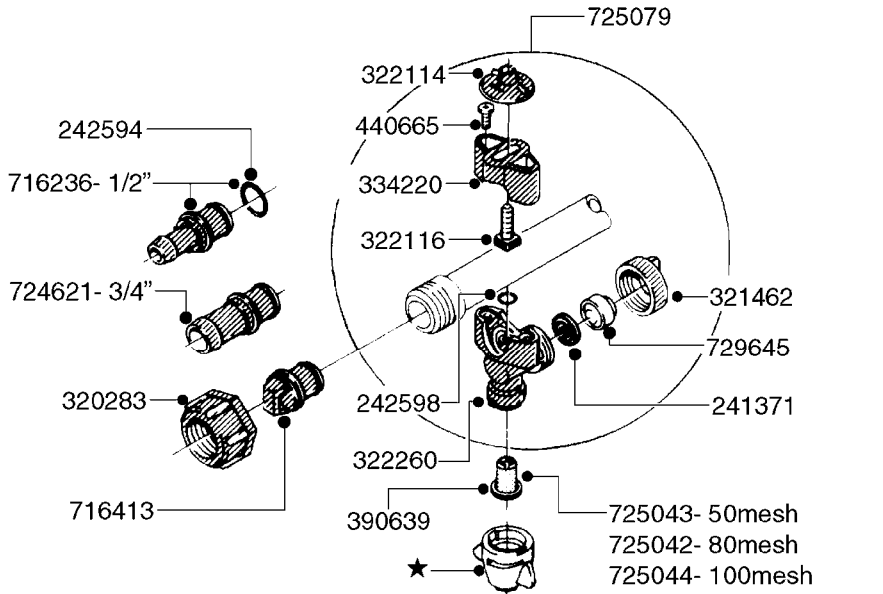


BOOM-NOZZLES QUINTASTREAM  
D1060-HIN, 01:01:16

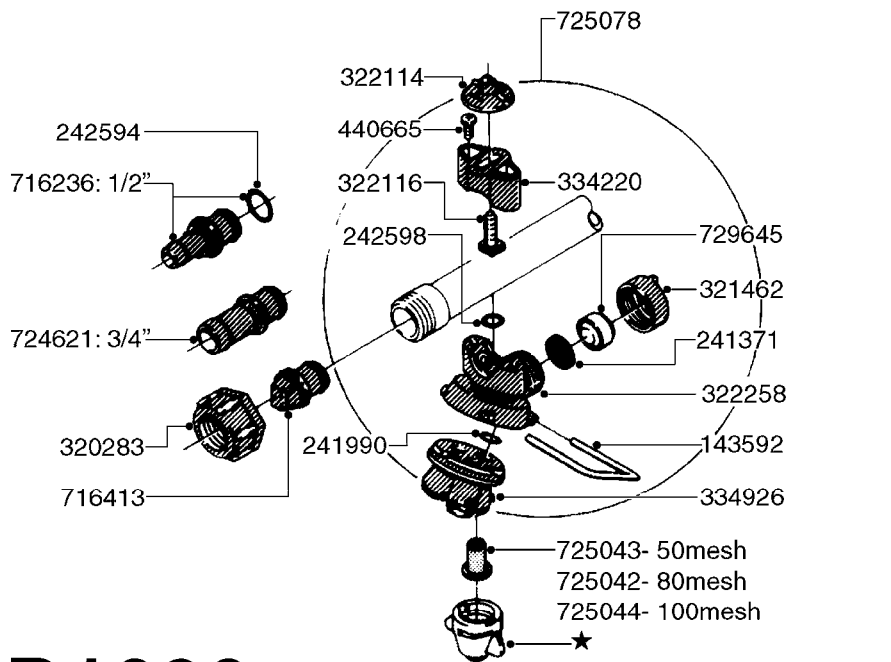
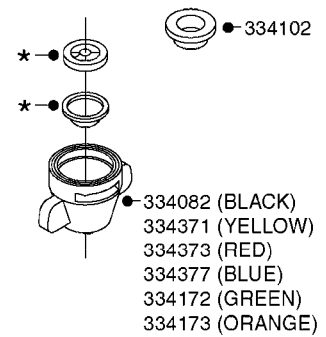
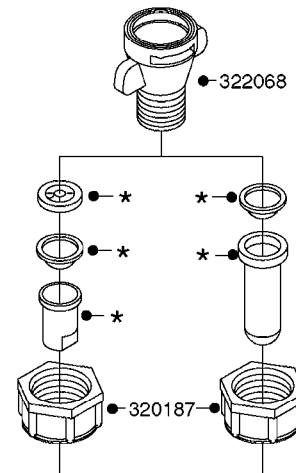
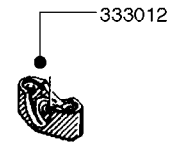
Page 1

Date 03.11.2017 22:42

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



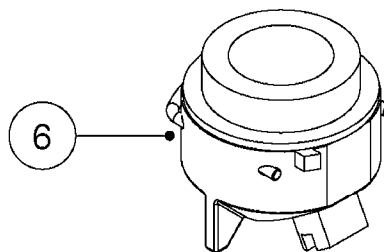
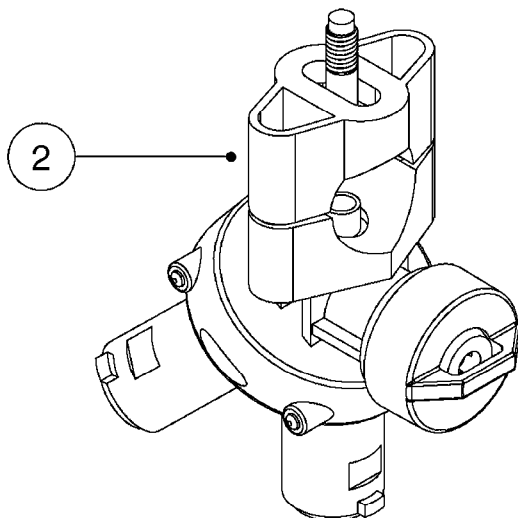
NOZZLE BODIES-SNAP FIT  
D1090-HIN, 01:01:16

Page 1

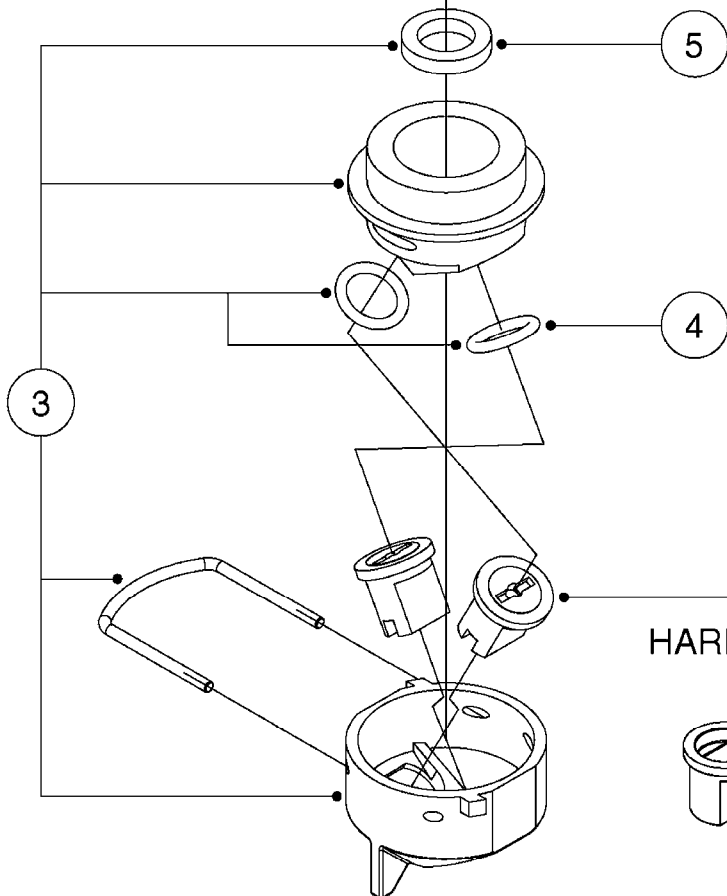
Date 03.11.2017 22:42

parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
241371	1	DIAPHRAGM, NO-DRIP alt 241371
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

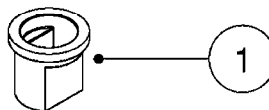




COMPLETE ASSEMBLY  
WITH NOZZLES



REFER TO  
HARDI® NOZZLE CATALOG



**D1100**

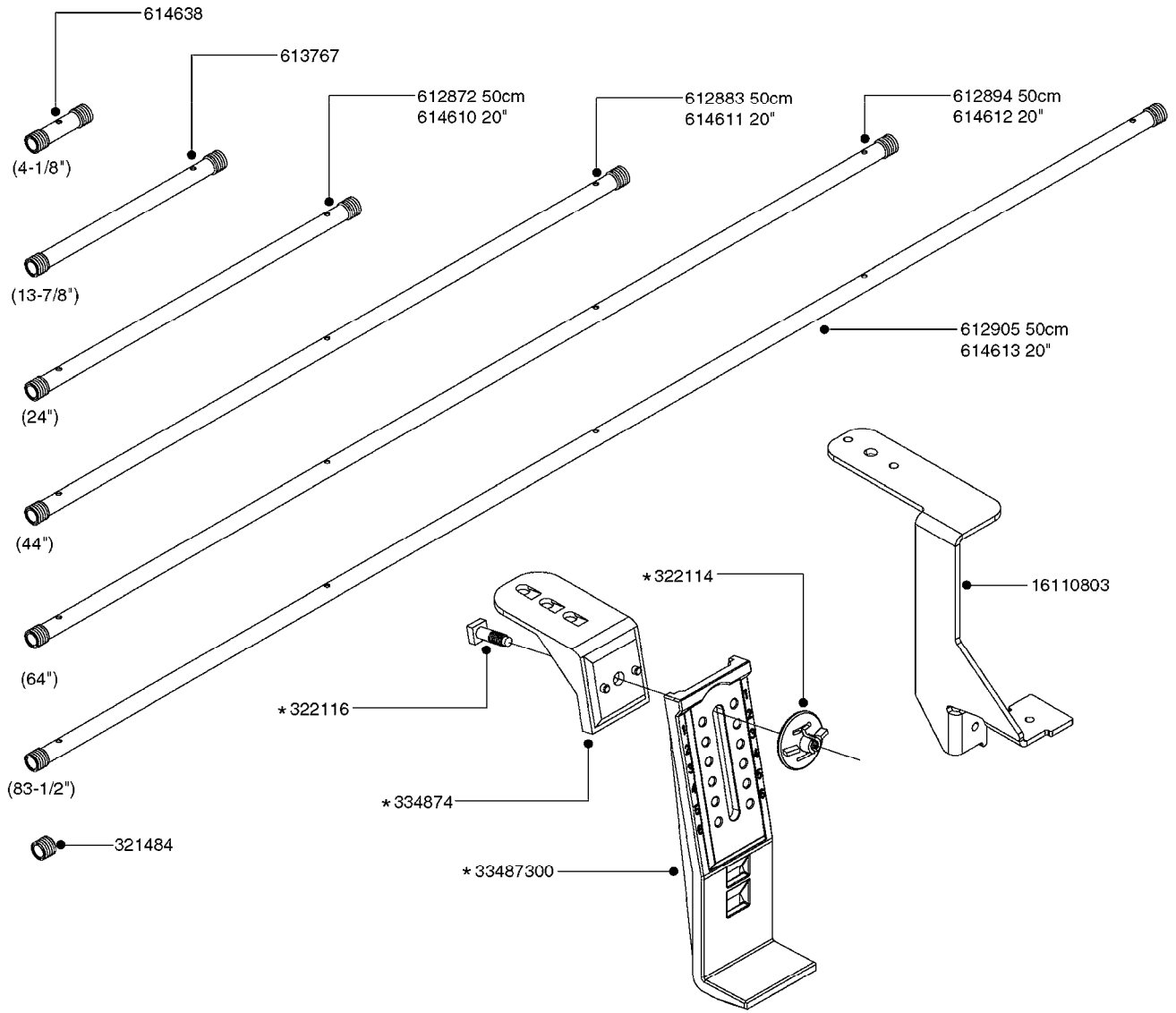


DOUBLE NOZZLE HOLDER-SNAP FIT  
D1100-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

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



\*741685 - BAG OF 5 COMPLETE  
\*741688 - BAG OF 10 COMPLETE

	STAINLESS CLAMPS AND INSULATOR	
	100X60MM - 741778 BAG OF 10	
	80X60MM - 741741 BAG OF 10	80X60MM - 741738 BAG OF 5
	50X50MM - 741737 BAG OF 10	50X50MM - 741734 BAG OF 5
	50X30MM - 741733 BAG OF 10	50X30MM - 741730 BAG OF 5

<b>BLANK TUBES:</b> 614647 - 23-3/4" 614648 - 43-1/4" 614649 - 63" 614650 - 82-1/2"	<b>DIMPLED TUBES:</b> 615468 - 24-1/2"    615471 - 64" 615469 - 44"        615472 - 74-1/4" 615470 - 54-1/8"    615473 - 92"
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# D1110

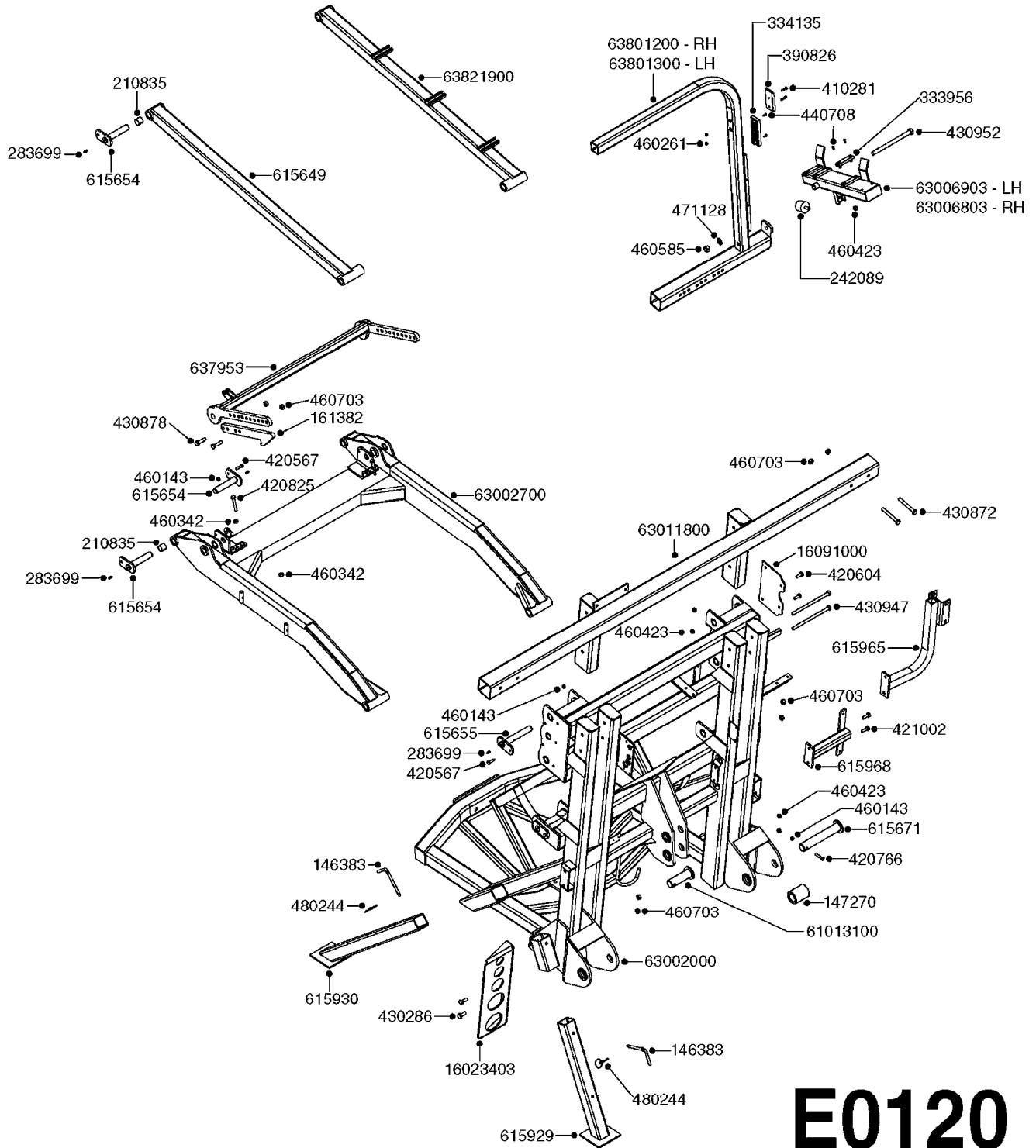


NOZZLE TUBES & HOLDER-PLASTIC  
D1110-HIN, 01:01:16

Page 1

Date 03.11.2017 22:42

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
615468	1	NOZZLE TUBE MARKED 1" 24"
615469	1	NOZZLE TUBE MARKED 1" 44"
615470	1	NOZZLE TUBE MARKED 1" 54"
615471	1	NOZZLE TUBE MARKED 1" 64"
615472	1	NOZZLE TUBE MARKED 1" 74"
615473	1	NOZZLE TUBE MARKED 1" 92"
741685	1	NOZZLE HOLDER COMPLETE/5 PCS
741688	1	NOZZLE HOLDER COMPLETE/10PCS
741730	1	CLAMP,NZLE BKT BAG OF 5 50X30
741733	1	CLAMP,NZLE BKT BAG OF 10 50X30
741734	1	CLAMP,NZLE BKT BAG OF 5 50X50
741737	1	CLAMP,NZLE BKT BAG OF 10 50X50
741738	1	CLAMP,NZLE BKT BAG OF 5 80X60
741741	1	CLAMP,NZLE BKT BAG OF 10 80x60
741778	1	CLAMP,NZL BKT BAG OF 10 100x60
16110803	1	NOZZLE BRACKET VAR SPACINGS
33487300	1	NOZZLE HOLDER - BOTTOM HALF



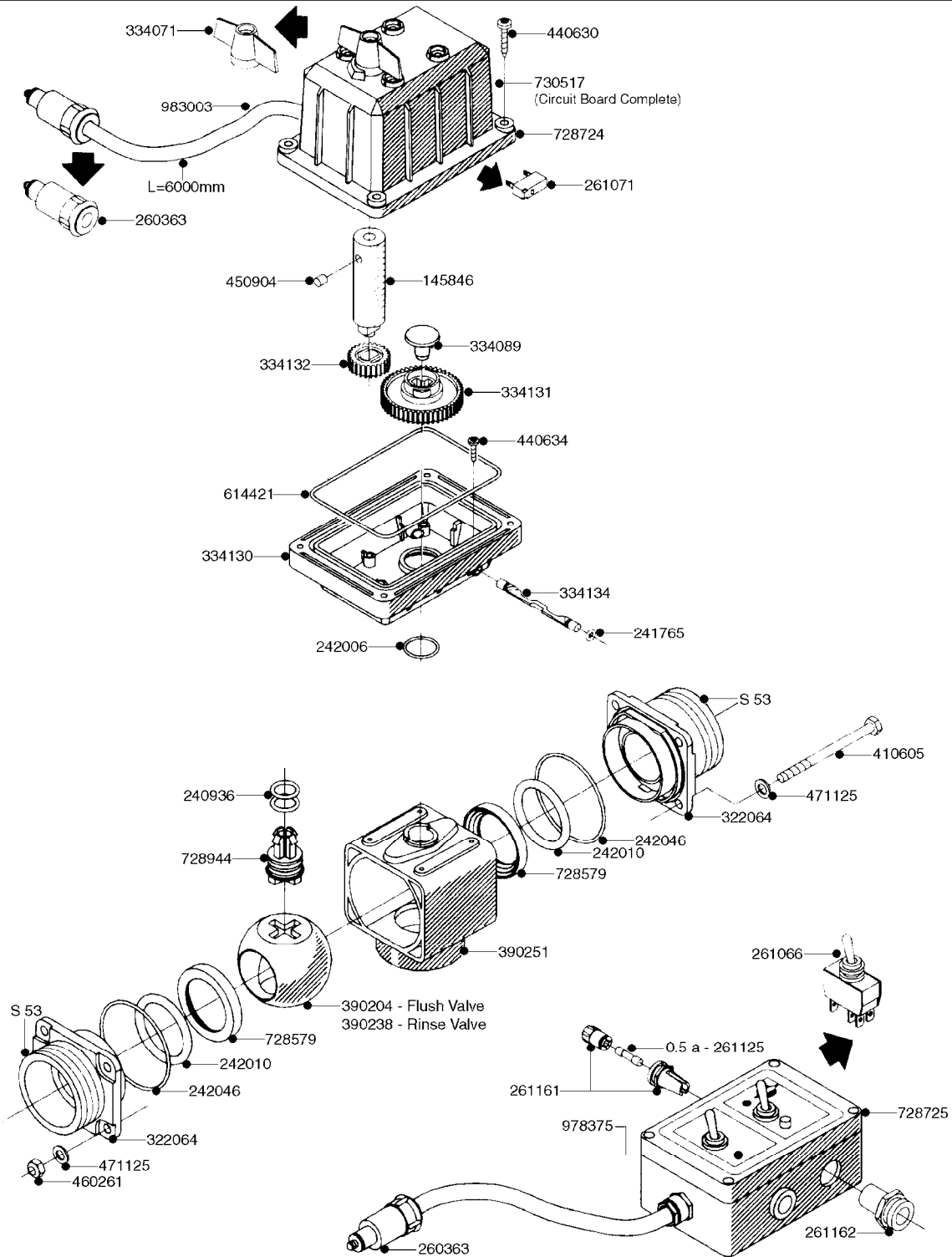
**E0120**



FRAME - DELTA 3PT  
E0120-HIN, 01:01:16

Page 1  
Date 03.11.2017 22:42

parts-n°	order qty	description
146383	1	LOCKING PAWL D10 L-90
147270	1	BUSHING 60/38 L=80MM
161382	1	HOOK F.TRANSPORT LOCK L=340MM
210835	1	BUSHING D28/25 L=25
242089	1	RUBBER STOP D50X40 M10
283699	1	GREASE NIPPLE M6X1
333956	1	SLIDE SHOE 91X25X10
334135	1	SLIDE SHOE 140X45X15
390826	1	SLIDE PAD F.TRANSPORT BKT.CM/D
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420766	1	BOLT HEX 8.8 DEL M8X45
420825	1	BOLT HEX 8.8 DEL M10X65
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430872	1	BOLT HEX 8.8 DEL M12X100 FT
430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
430947	1	BOLT HEX 8.8 DEL M12X210
430952	1	BOLT HEX M16X220 DIN931-8.8 DE
440708	1	SCREW M5.5X16 SELF TAPPING SS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460342	1	NUT HEX M10 DEL DIN934
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
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
480244	1	PIN SNAP D4.5
615649	1	ARM UPPER F. PARALIFT
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
615671	1	PIN LOWER LINK CAT 3 F.MEGA350
615929	1	SUPPORT LEG FRONT DELTA
615930	1	SUPPORT LEG BACK DELTA
615965	1	BRACKET FOR HARDI FILLER
615968	1	BRACKET FOR MANIFOLD DELTA
637953	1	TRANSPORT SAFETY HOOK ARM ASSY
16023403	1	BRACKET F. HOSE COUPLERS
16091000	1	PLATE 4.0 X 250 X 150/4 X D11
61013100	1	PIN UPPER LINK, DELTA-SPC
63002000	1	DELTA 3-PT FRAME CAT.III
63002700	1	PARALIFT BENT WELDMENT PAINTED
63006803	1	SWIVEL BRACKET DELTA SPC - RH
63006903	1	SWIVEL BRACKET DELTA SPC - LH
63011800	1	BRIDGE F.TRANSP.DELTA-SPC
63801200	1	TRANS BKT CM FORCE PLTFORM RH
63801300	1	TRANS BKT CM FORCE PLTFORM LH
63821900	1	PARALIFT ARM W/MOUNTS



COMPLETE ASSEMBLY:  
841078 - FLUSH VALVE KIT  
841079 - RINSE VALVE KIT STANDARD PLUMBING

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**K0040**



BALL VALVE-ELECTRIC 3-WAY  
K0040-HIN, 01:01:16

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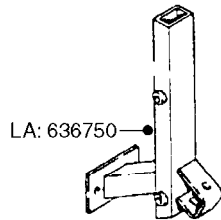
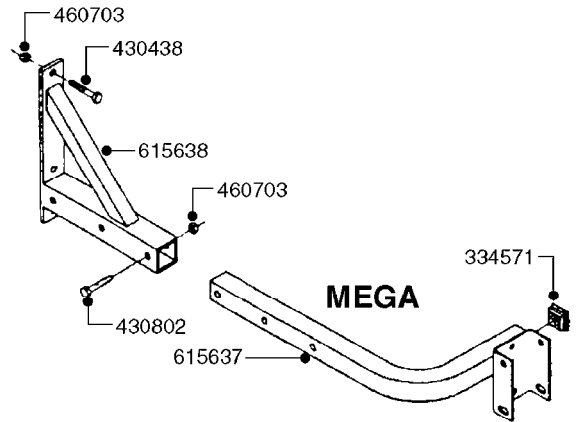
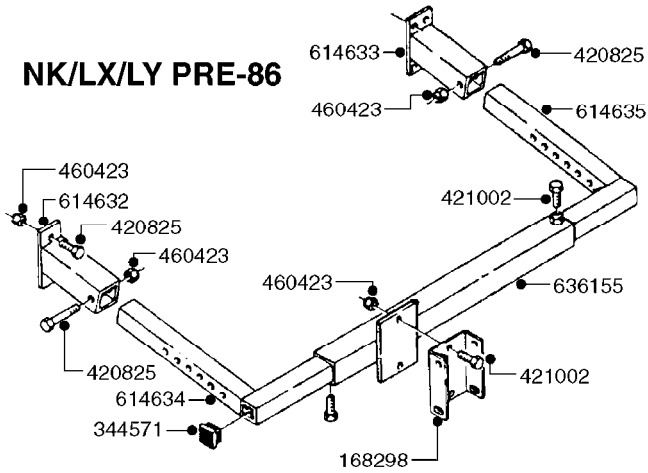
Date 03.11.2017 22:42

parts-n°	order qty	description
145846	1	COUPLING FOR EL 3-WAY VALVE
240936	1	O-RING D13.3X2.4 NITRIL
241765	1	O-RING 3.1 X 1.6
242006	1	O-RING D22/D19 X 1.5
242010	1	O-RING D37.47X5.33
242046	1	O-RING D60X2
260363	1	PLUG 2 POLE 12V
261066	1	SWITCH 2 POLE
261071	1	MICRO SWITCH TYPE 9 SM 201
261125	1	FUSE 5 X 20 500mA
261161	1	FUSE HOLDER 5 X 20 MM
261162	1	SOCKET F.12V BAYONET PLUG
322064	1	END COVER W.S56
334071	1	GRIP F.MAN.OP.EC PRESS.REG.RED
334089	1	VALVE INDICATOR BLACK
334130	1	GEAR BOX
334131	1	COG WHEEL
334132	1	COG WHEEL
334134	1	INDICATOR ROD
390204	1	BALL F. 3 WAY SUCTION VALVE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
410605	1	BOLT HEX 8.8 DEL M6X80
440630	1	SCREW 1"PLATED
440634	1	SCREW 5/8"
450904	1	SCREW, SET M6X6 THREADED
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
728579	1	SEAL F BALL
728724	1	MOTOR FOR VALVE 300/1
728725	1	CONTROL BOX F.FLUSH & RINSE
728944	1	VALVE STEM & COLOURED CAPS
730517	1	CIRCUIT BOARD CMPLT F.728724
841078	1	ELEC.VALVE F/FLUSH
841079	1	ELEC.VALVE F/RINSE
978375	1	GRAFIKLAG F. FLUSH & RINSE
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC

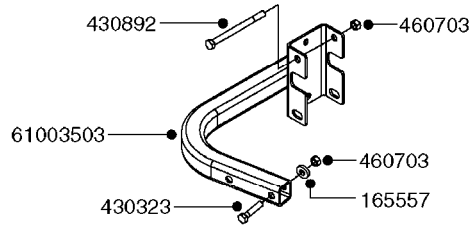




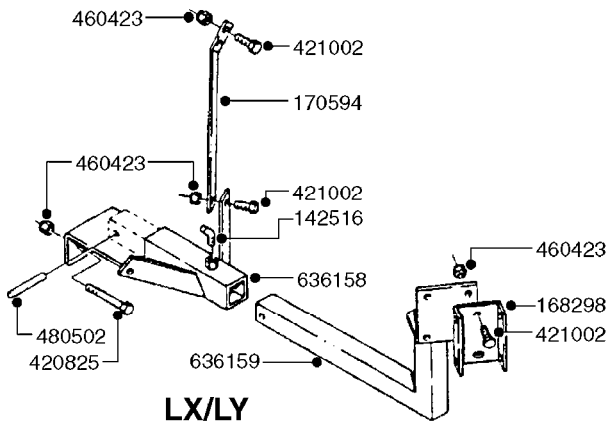
**NK/LX/LY PRE-86**



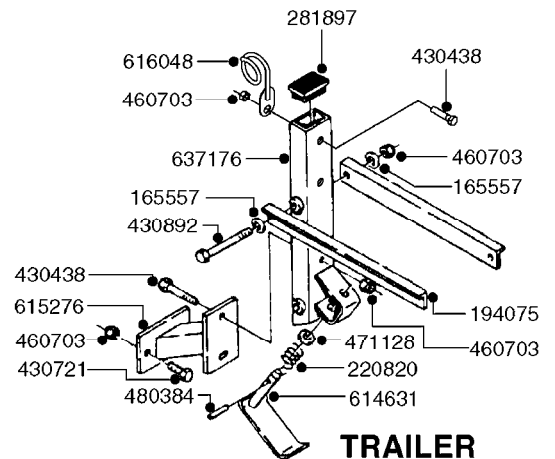
**3PT TWIN**



**NEW NAVIGATOR**



**LX/LY**



**TRAILER**

**K0050**

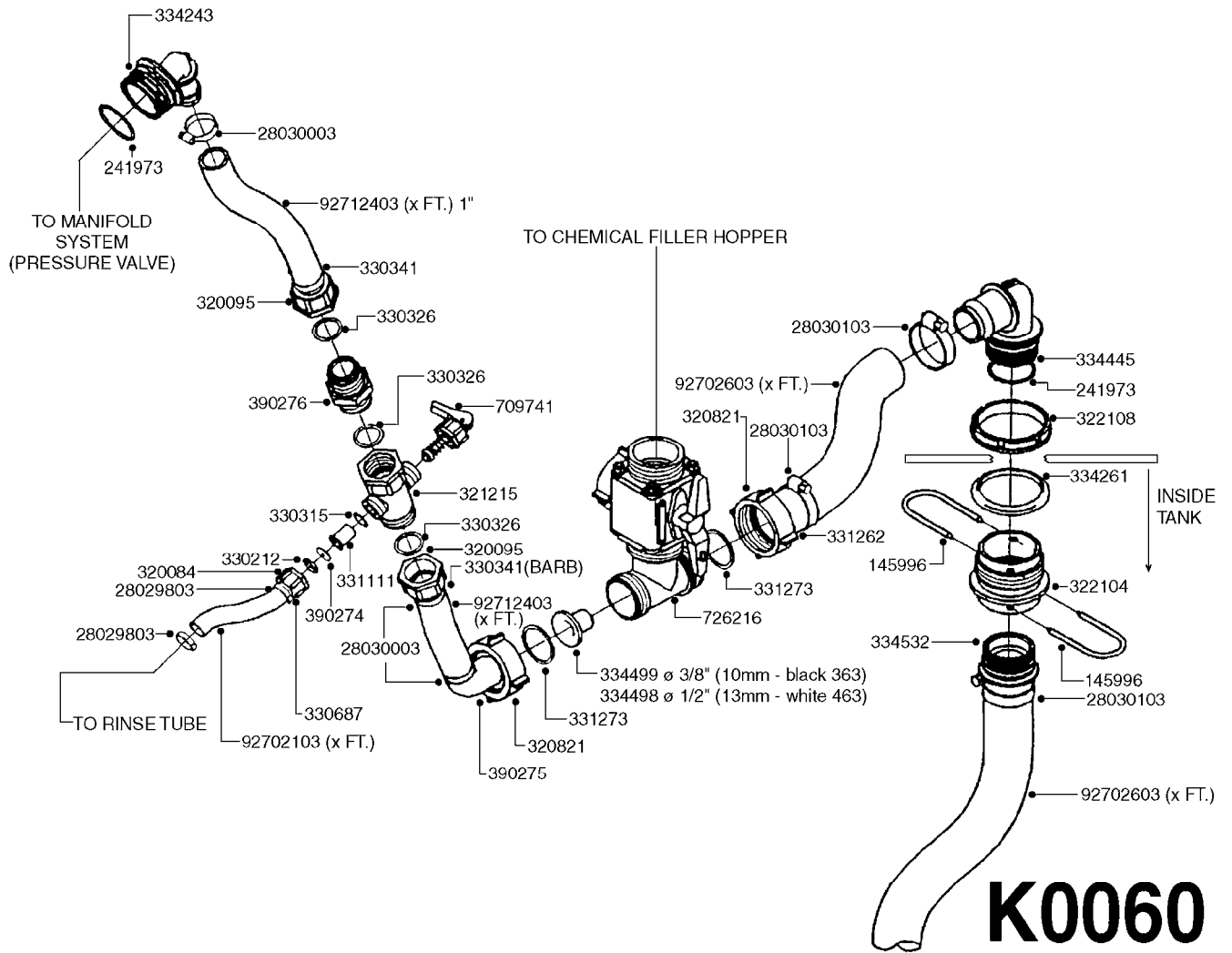
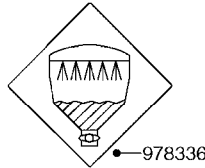


CHEM.FILLER-MOUNTING BRACKETS  
K0050-HIN, 01:01:16

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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



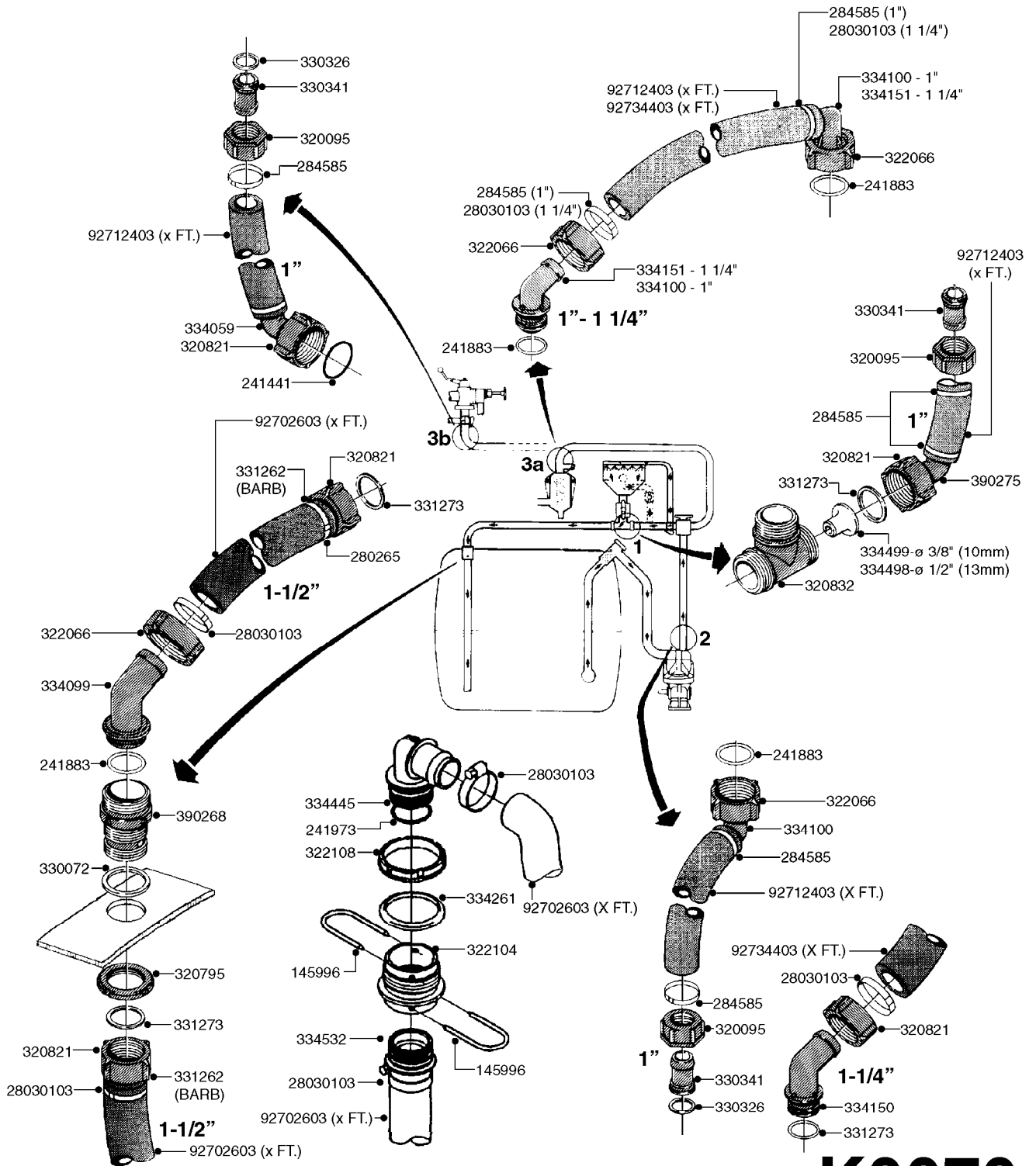


CHEM. FILLER-PLUMBING-MANIFOLD  
K0060-HIN, 01:01:16

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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	HOSE TAIL 90° S67 1"
334261	1	GASKET F. S-67 BULKHEAD
334445	1	HOSE TAIL 90° S67 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"



**K0070**

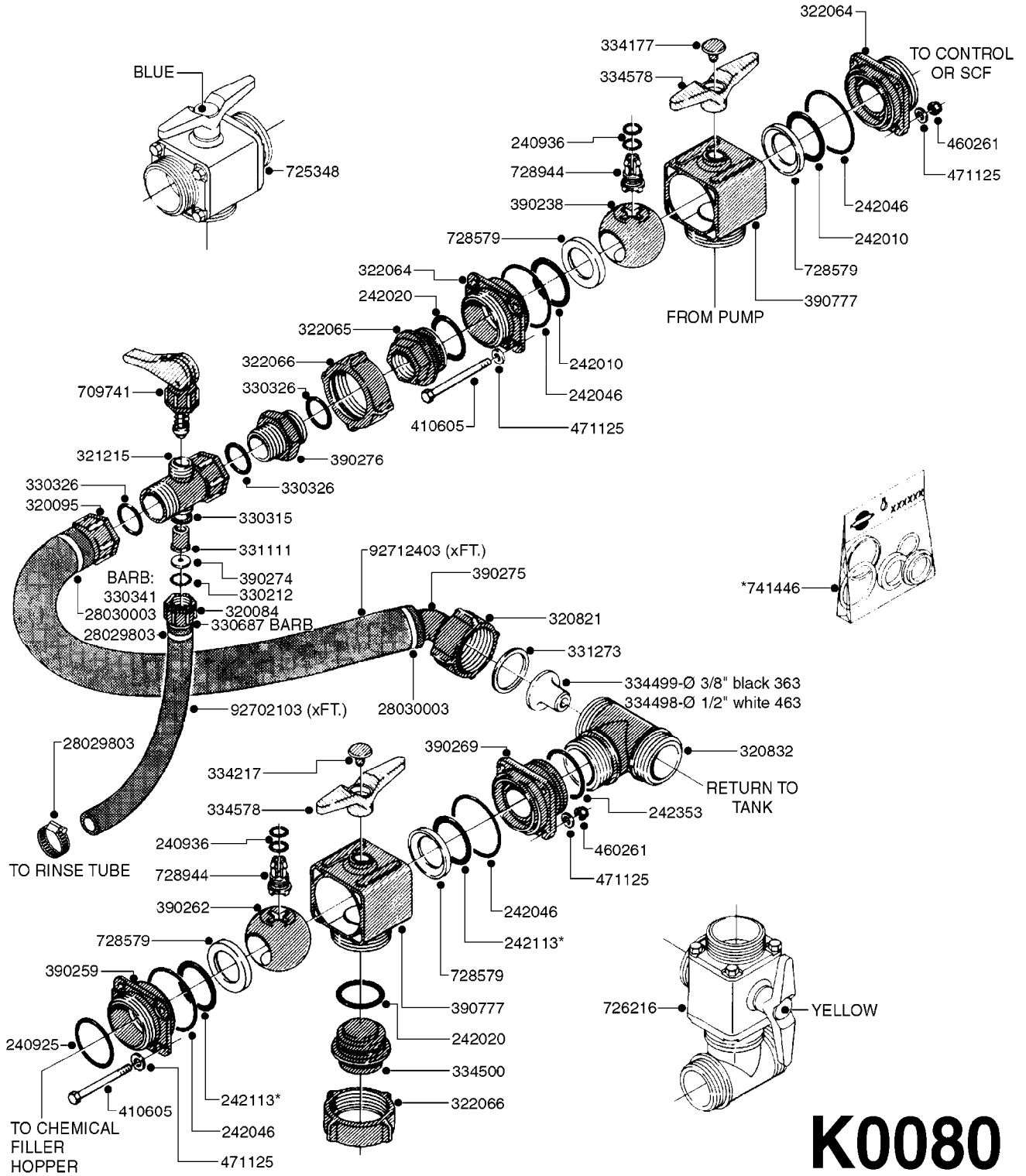


CHEM. FILLER-PLUMBING-STANDARD  
K0070-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
241441	1	O-RING D29.3X3
241883	1	O-RING D39.2X3 NITRIL 242020
241973	1	O-RING Ø3 X 44,2 70 SHORES NITRIL
280265	1	CLMP HS GEAR1-1/2" alt28030103
284585	1	CLAMP HOSE GEAR 1" MINI 020
320095	1	FITT.DK NUT 1" BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
320821	1	FITT.DK NUT 1-1/2" BSP
320832	1	FITT.DK TEE 1-1/2x1-1/2x1-1/2
322066	1	FITT.DK S-56 NUT
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
330072	1	O-RING D53.5/D45.5X4
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334059	1	FITT.DK EL 1" 110 DEG.F.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.
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334261	1	GASKET F. S-67 BULKHEAD
334445	1	HOSE TAIL 90° S67 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
390268	1	FITT.DK BULKHEAD 1-1/2' SPEC.
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"

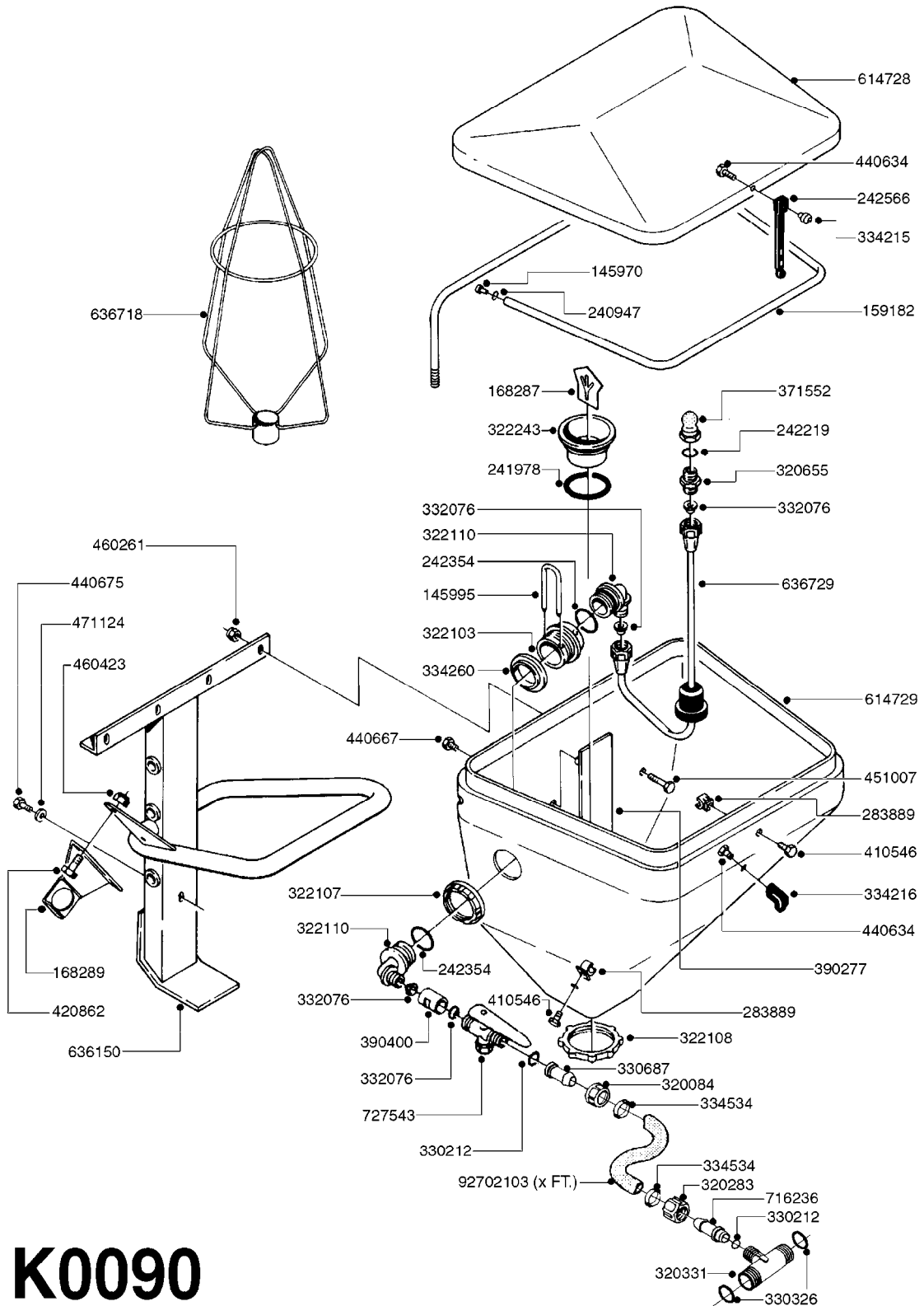


**K0080**



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 D44.2X3.0 VITON F.S-67
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**

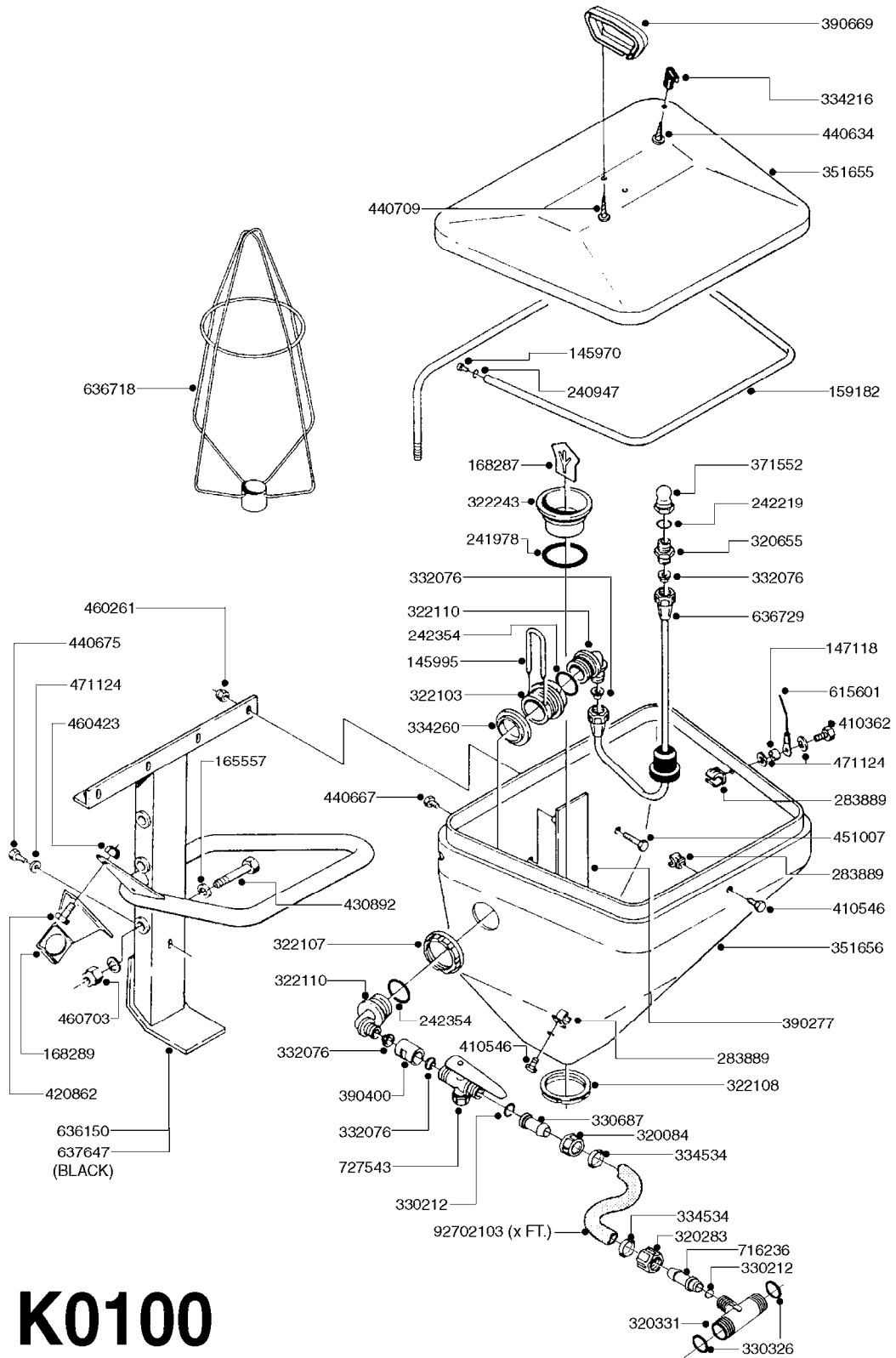


CHEMICAL FILLER-HOPPER (PRE95)  
K0090-HIN, 01:01:16

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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 F.S-53
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	SCREW 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 L6U 6,4 X18 X 1.6 A2 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"



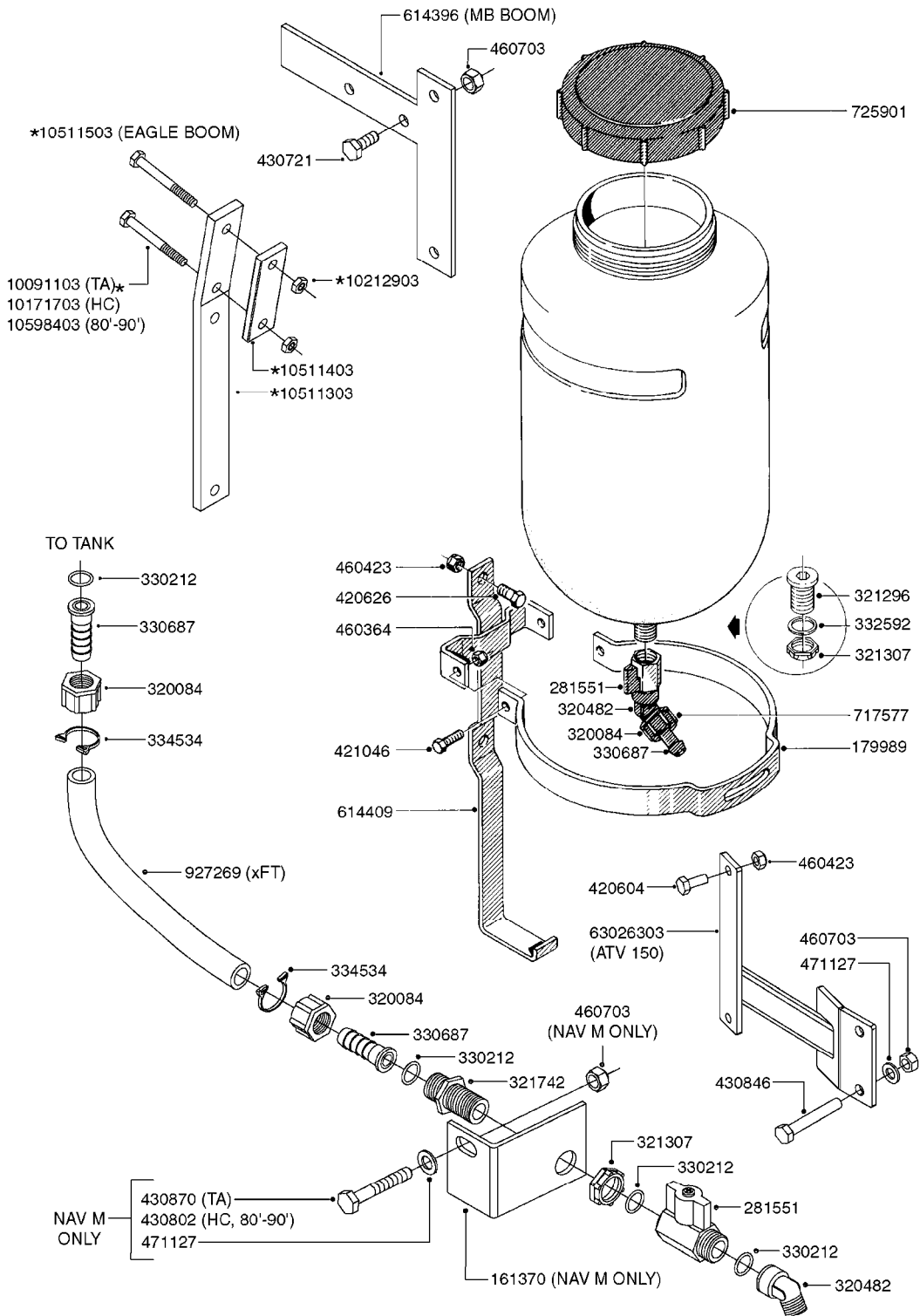
**K0100**



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

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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 F.S-53
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	SCREW 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 L6U 6,4 X18 X 1.6 A2 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"



COMPLETE TANK ASSY : 722072

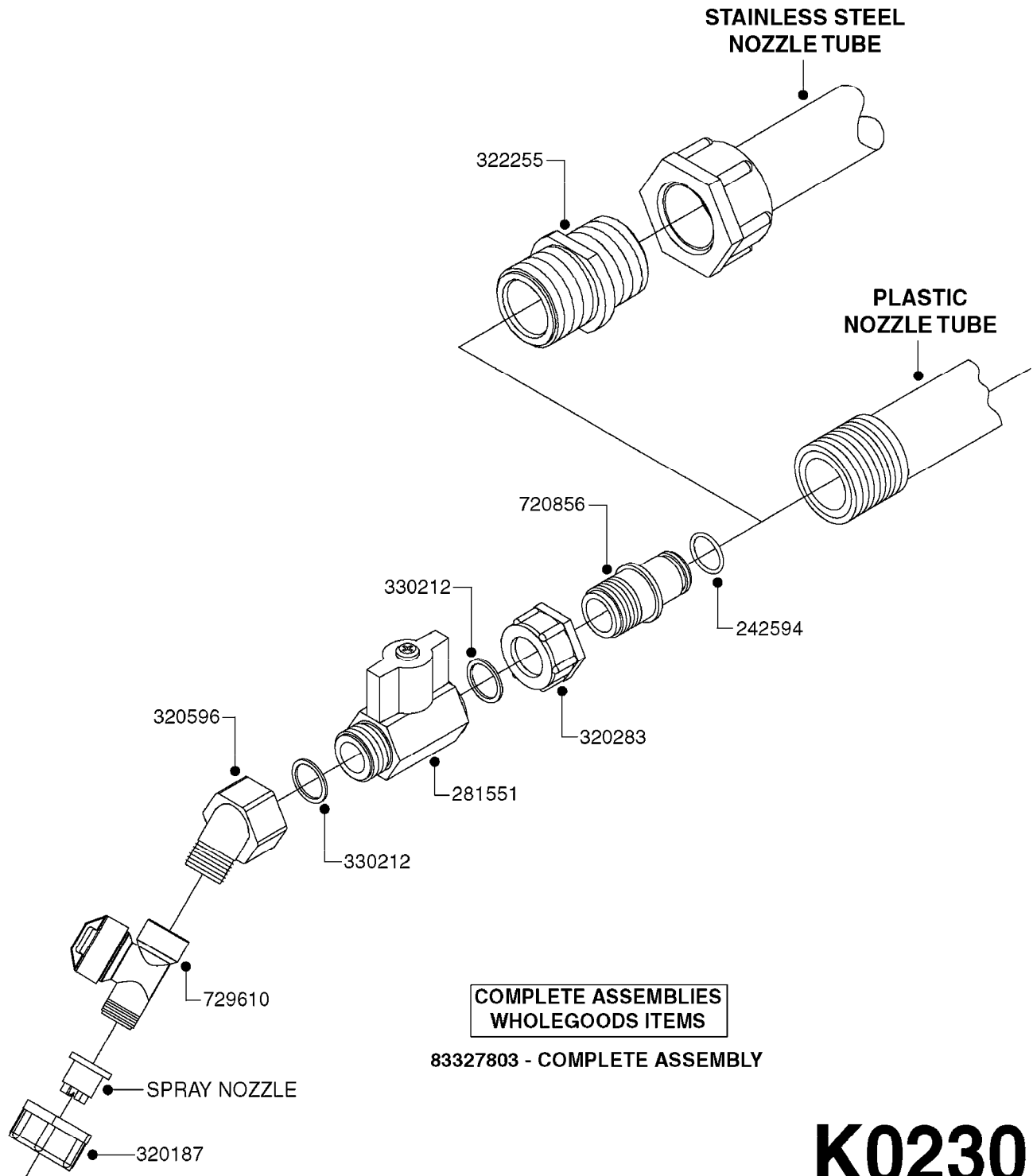
# K0130



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

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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	SCREW 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 Z12N 13X24X2,5 RST
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



# K0230



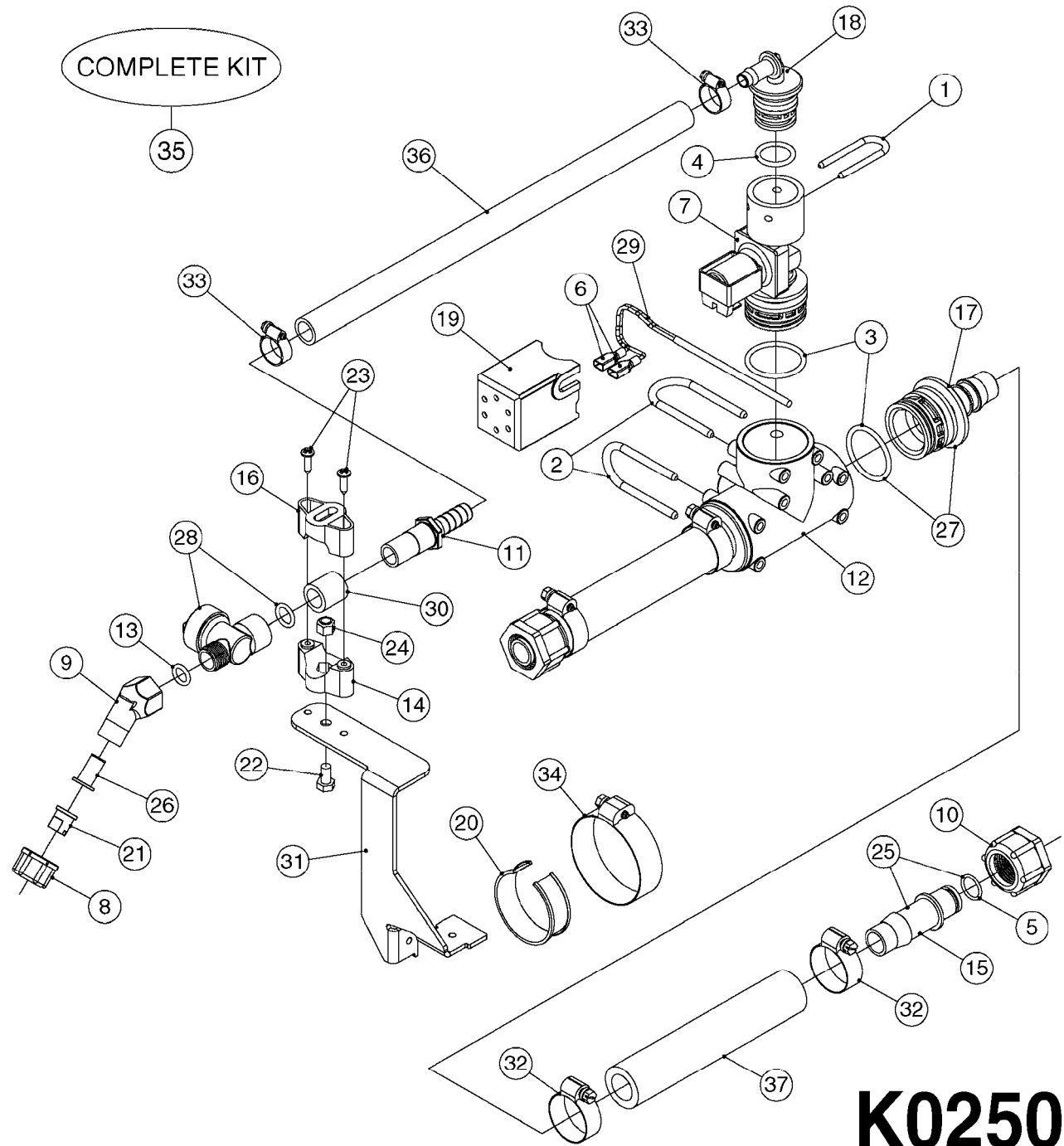
END NOZZLE KIT  
K0230-HIN, 01:01:16

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





**K0250**



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

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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 F.S-53
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 D15/D10X2.5 F.3/8"NUT
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	SCREW 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

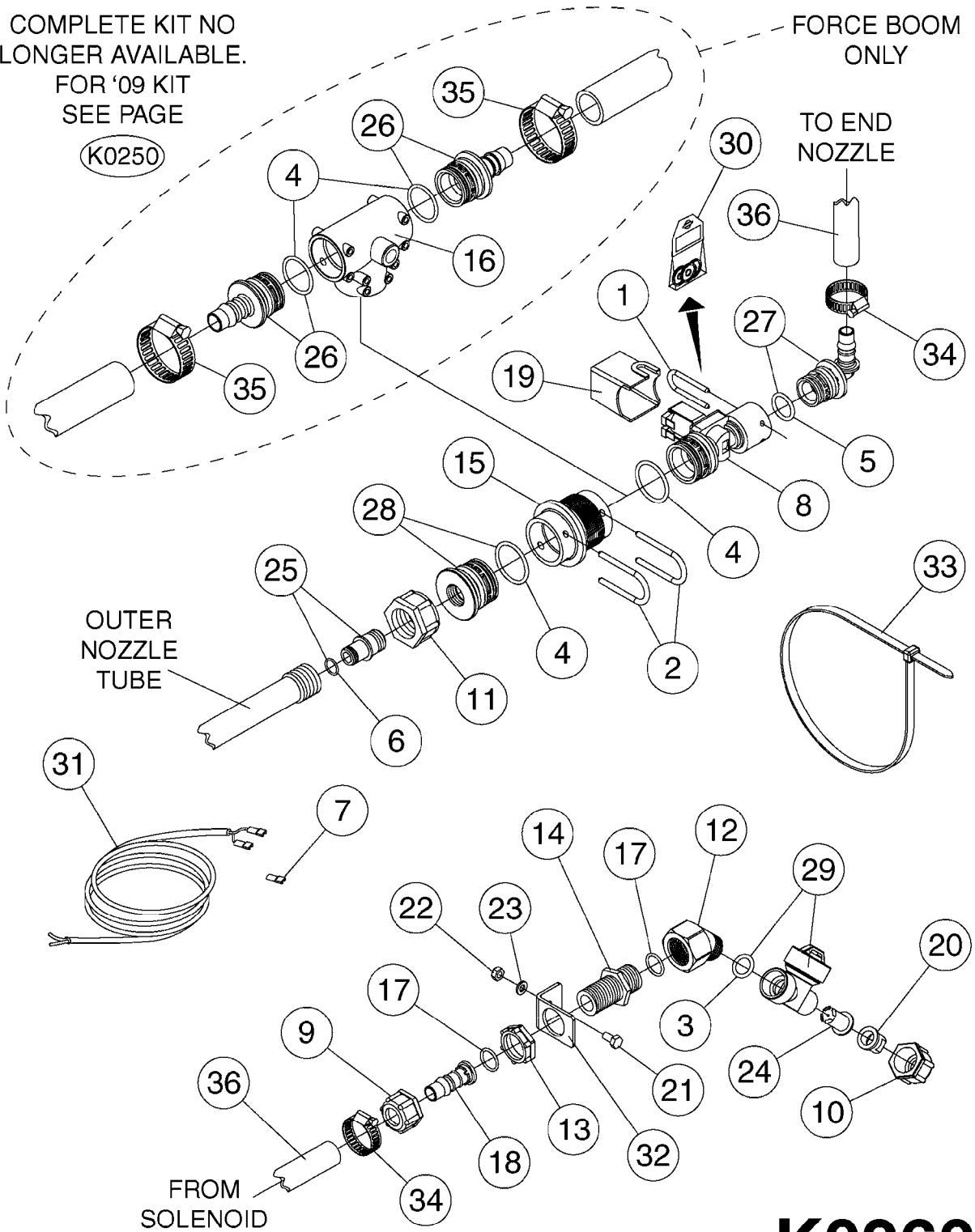
(K0250)

FORCE BOOM  
ONLY

TO END  
NOZZLE

OUTER  
NOZZLE  
TUBE

FROM  
SOLENOID  
ASSEMBLY



**K0260**

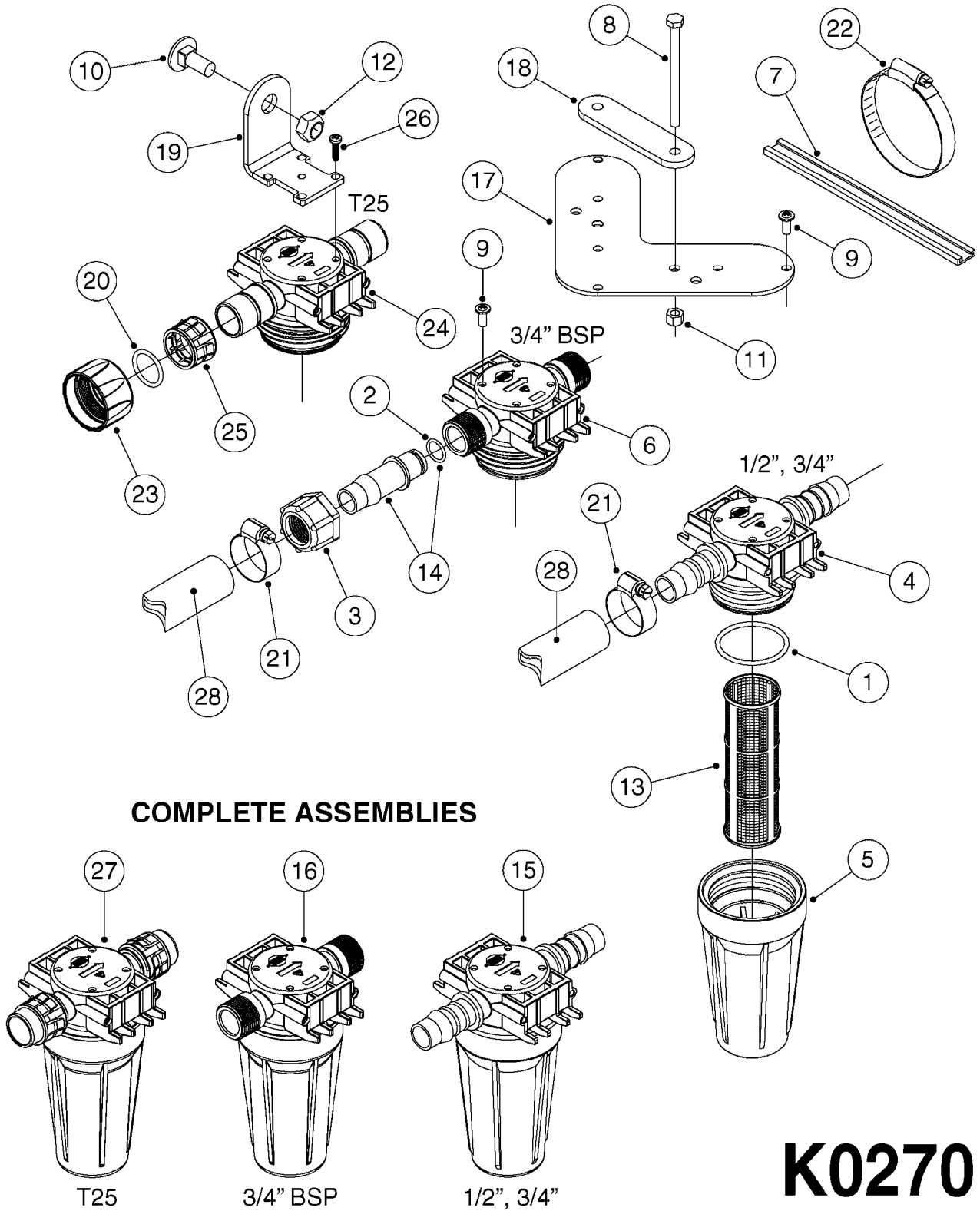


ELECTRIC END NOZZLE KIT '12  
K0260-HIN, 01:01:16

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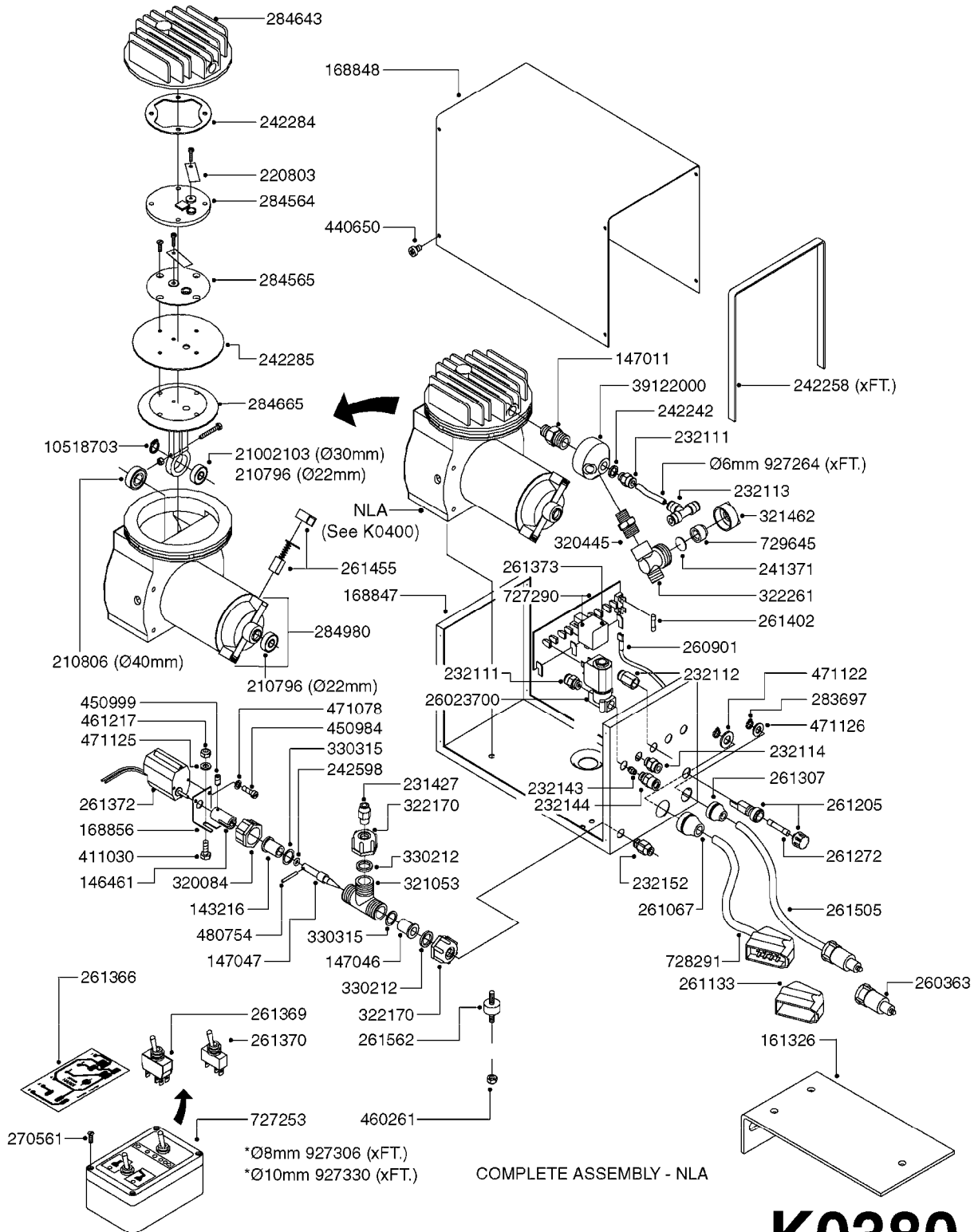
Date 03.11.2017 22:42

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 F.S-53
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	NOZZLE END FAN 1850-G 150
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.ORING
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	PT SCREW 50X16
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"



# K0380



FOAM MARKER COMPRESSOR POST 94  
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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, NO-DRIP alt 241371
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

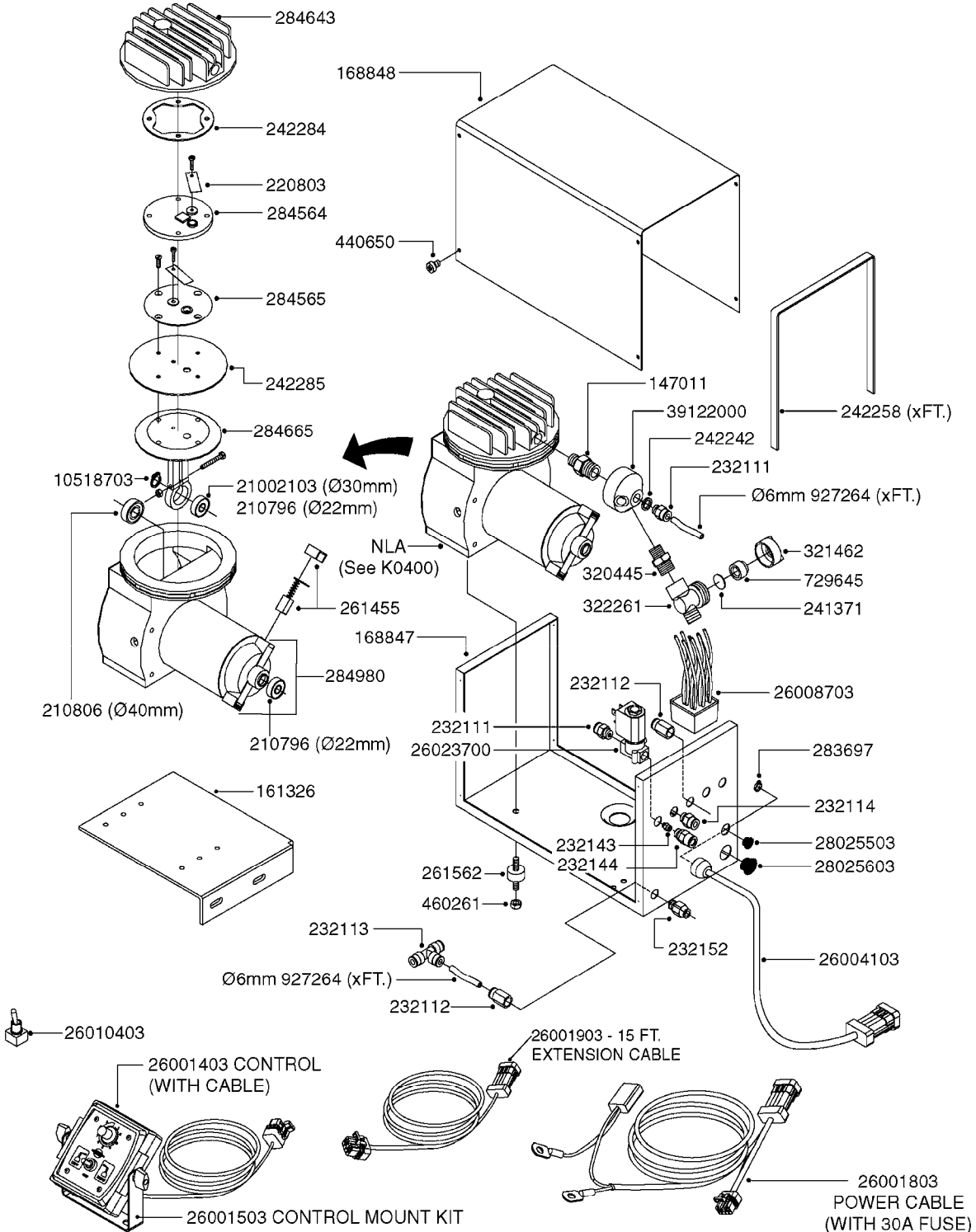




FOAM MARKER COMPRESSOR POST 94  
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parts-n°	order qty	description
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
461217	1	NUT HEX M5 LOCK
471078	1	WASHER D2.7/D5
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, 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.)

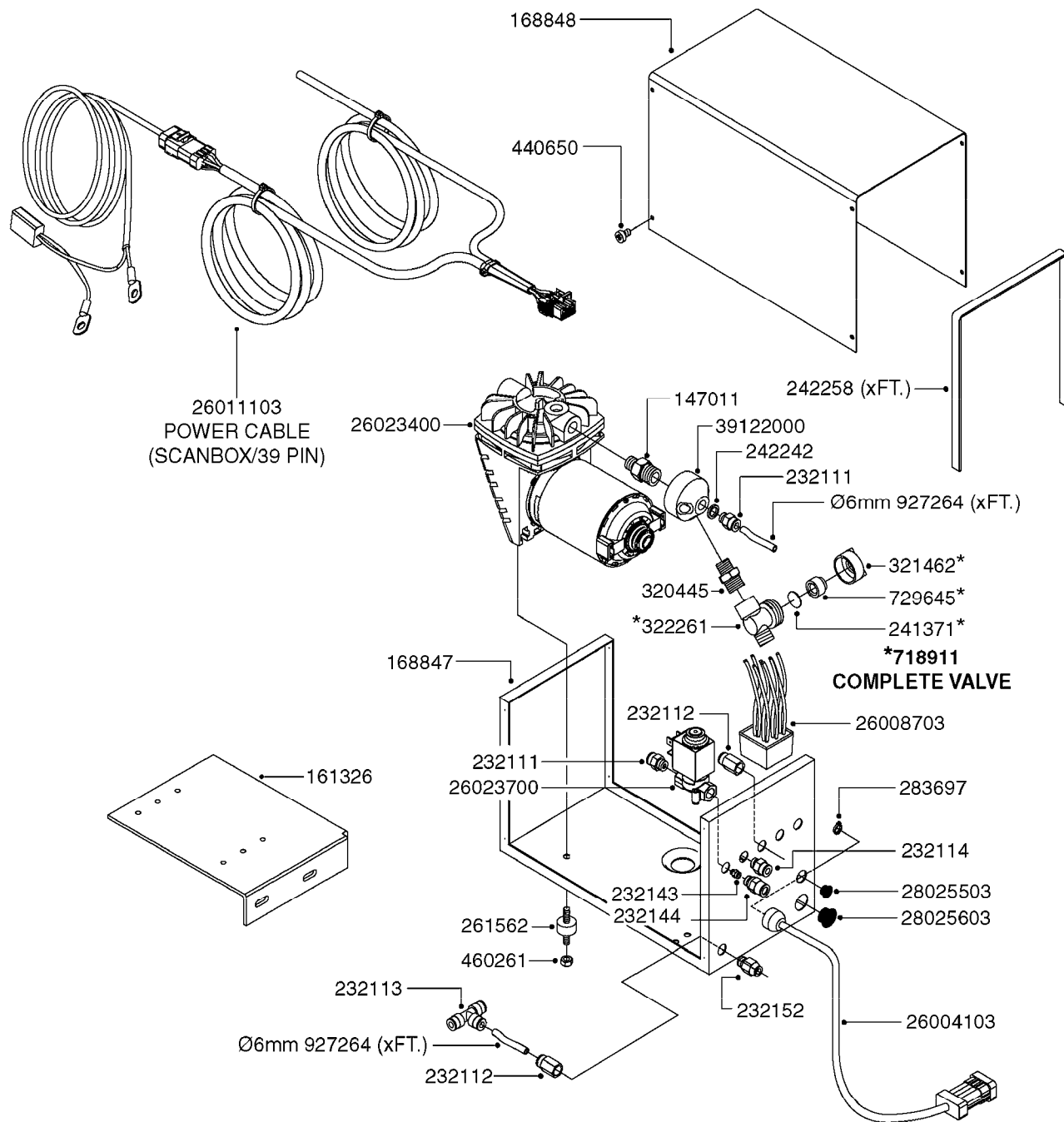
70019403 - COMPLETE ASSEMBLY



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

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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, NO-DRIP alt 241371
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.)

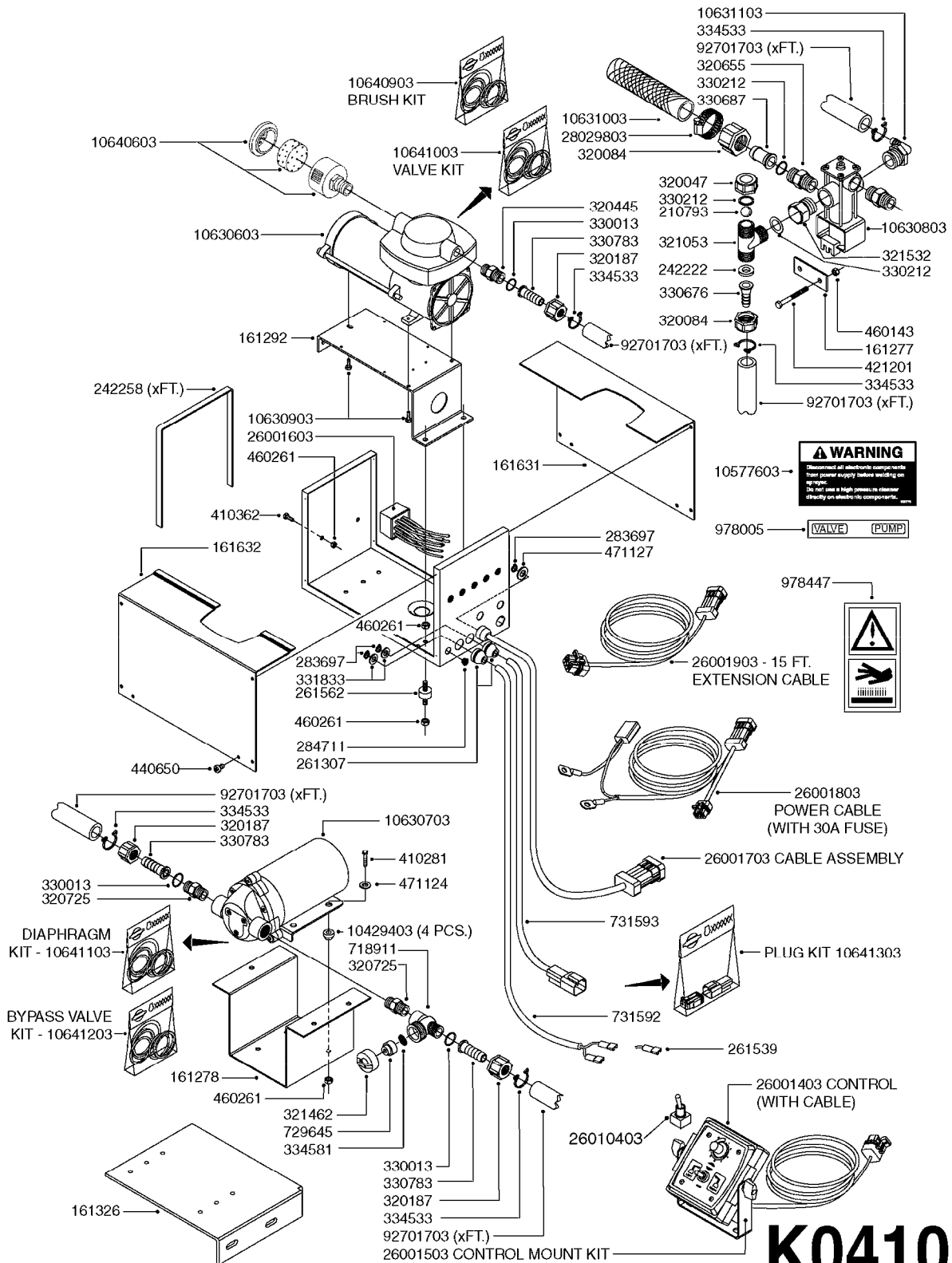
70062503 - COMPLETE ASSEMBLY



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

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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, NO-DRIP alt 241371
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



# K0410



parts-n°	order qty	description
161277	1	FLATBAR
161278	1	SHEILD F. SHURFLO PUMP
161292	1	MOUNT PLATE F.THOMAS COMPRESSO
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
161631	1	COVER W/O LIP H.C.FOAM COMP.
161632	1	COVER W/LIP H.C.FOAM COMP.
210793	1	BALL F.SCF
242222	1	GASKET 19.0 X 10.0 X 3.3 EPDM
242258	1	TRIM 3X10 SELF ADHESIVE 0012"
261307	1	GROMMET 7-10 BLACK
261539	1	SPADE F.ELEC CONNEX BLUE INSUL
261562	1	RUBBER DAMPER 2XM6X25
283697	1	TIESTRAP 200MM
284711	1	PLUG F.DRILLED HOLE D11MM
320047	1	FITT.DK CAPNUT 1/2" BSP
320084	1	FITT.DK NUT 1/2" BSP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320445	1	FITT.DK HN 1/4"X3/8" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
320725	1	FITT.DK NIPPLE 3/8"-3/8" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
321462	1	CAP F.NO-DRIP ASSY.
321532	1	FITT.DK REDUC 3/4' X 1/2' BSP
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330783	1	FITT.DK HB 3/8"F.3/8" NUT
331833	1	VALVE FLAP RY-2
334533	1	CLAMP HOSE PLASTIC 3/8"
334581	1	DIAPHRAGM, NO-DRIP alt 241371
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
410362	1	BOLT HEX 8.8 SS M6X20
421201	1	BOLT HEX 8.8 DEL M8X70
440650	1	SCREW 3.5x13 STAINLESS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471124	1	WASHER L6U 6,4 X18 X 1.6 A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
718911	1	VALVE (SAFETY) F.MARKER
729645	1	NON-DRIP SPRING ASSY.GREEN 10
731592	1	CABLE ASSY 2 WIRE F.HC FOAM MK
731593	1	CABLE ASSY W.PLUG HC FOAM MKR
978005	1	DECAL 'VALVE PUMP'
978447	1	DECAL - HOT SURFACE
10429403	1	GROMMET SET OF 4 F.FLOJET
10577603	1	DECAL 'DO NOT WELD' H.P. ENG.
10630603	1	COMPRESSOR THOMAS F HIGH CAP
10630703	1	PUMP FLOJET F. HIGH CAP. FOAM
10630803	1	VALVE SOLENOID S.S. F.HIGH CAP
10630903	1	SCREW MACH.HEX Ø8-32X3/8" ZINC
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
10631103	1	FITT.PO.EL.3/4"MPTX3/8"HB
10640603	1	FILTER KIT COMP. F.THOMAS COMP
10640903	1	BRUSH KIT F. THOMAS COMPRESSOR
10641003	1	VALVE KIT F. THOMAS COMPRESSOR
10641103	1	DIAPHRAGM KIT F.SHURFLO PUMP
10641203	1	BYPASS VALVE KIT F.SHURFLO PMP
10641303	1	PLUG KIT 2 PIN DEUTSCH COMP.
26001403	1	HC FOAM MARKR CONSOLE VS3.0.00
26001503	1	HC FOAM MARKER CONSOLE MT.KIT



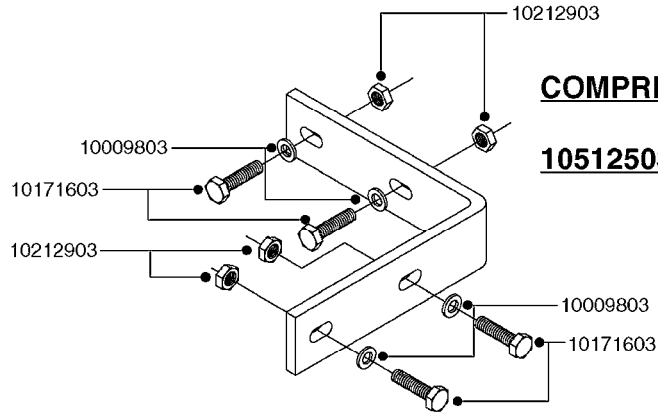
FOAM MARKER COMP H-CAP 2001  
K0410-HIN, 01:01:16

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Date 03.11.2017 22:42

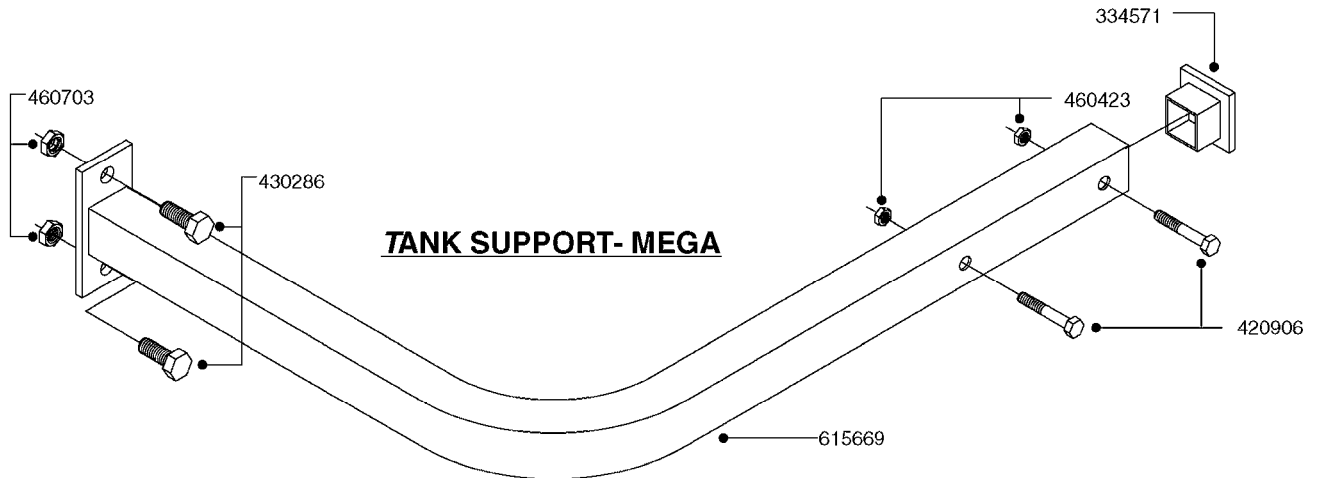
parts-n°	order qty	description
26001603	1	HC FOAM MARKER MODULE
26001703	1	HC FOAM MARKER MODULE CABLE
26001803	1	POWER CABLE
26001903	1	15' 7-PIN EXTENSION CABLE
26010403	1	TOGGLE SWITCH MICRO-TRAK F.M.
28029803	1	CLAMP HOSE GEAR P1/2" 6708
92701703	1	HOSE R X3/8" X300PSI WP X0012"



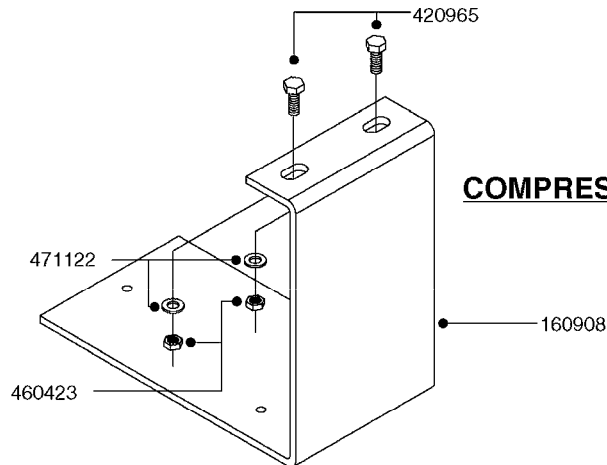


**COMPRESSOR MOUNT-NAVIGATOR**

**10512503-COMPLETE ASSEMBLY**



**TANK SUPPORT- MEGA**



**COMPRESSOR MOUNT- MEGA**

**K0420**



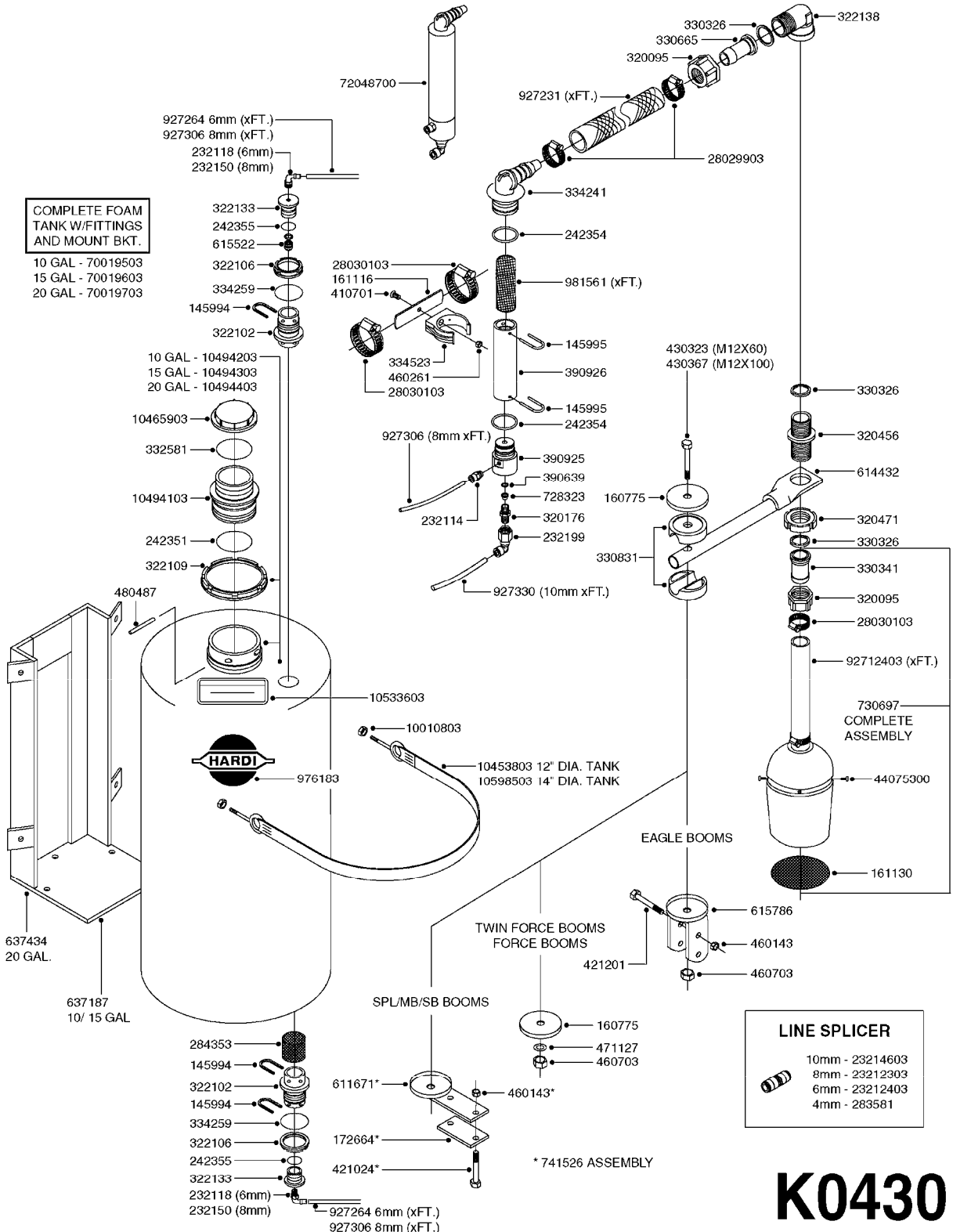
FOAM MARKER MOUNT BRACKETS  
K0420-HIN, 01:01:16

Page 1  
Date 03.11.2017 22:42

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



**LINE SLICER**  
10mm - 23214603  
8mm - 23212303  
6mm - 23212403  
4mm - 283581

**K0430**



FOAMMARKER TANK/DROPPER 2000  
K0430-HIN, 11:04:16

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Date 03.11.2017 22:42

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 F.S-53
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
322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
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	3/4' HOSE TAIL F/1' CAP
330831	1	FRICTION PLATE
332581	1	GASKET F. 1-1/2" BSP CAPNUT.
334241	1	FITT.DK S-53 ELB.3/4"
334259	1	GASKET F. S-40 BULKHEAD
334523	1	PIPE HOLDER D51.5
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 M12X100 DIN931-8.8 DEL
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
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
637187	1	MOUNT BKT F.FOAM TANK 10/15GAL
637434	1	MOUNT BRACKET F.FOAM TANK 20G
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



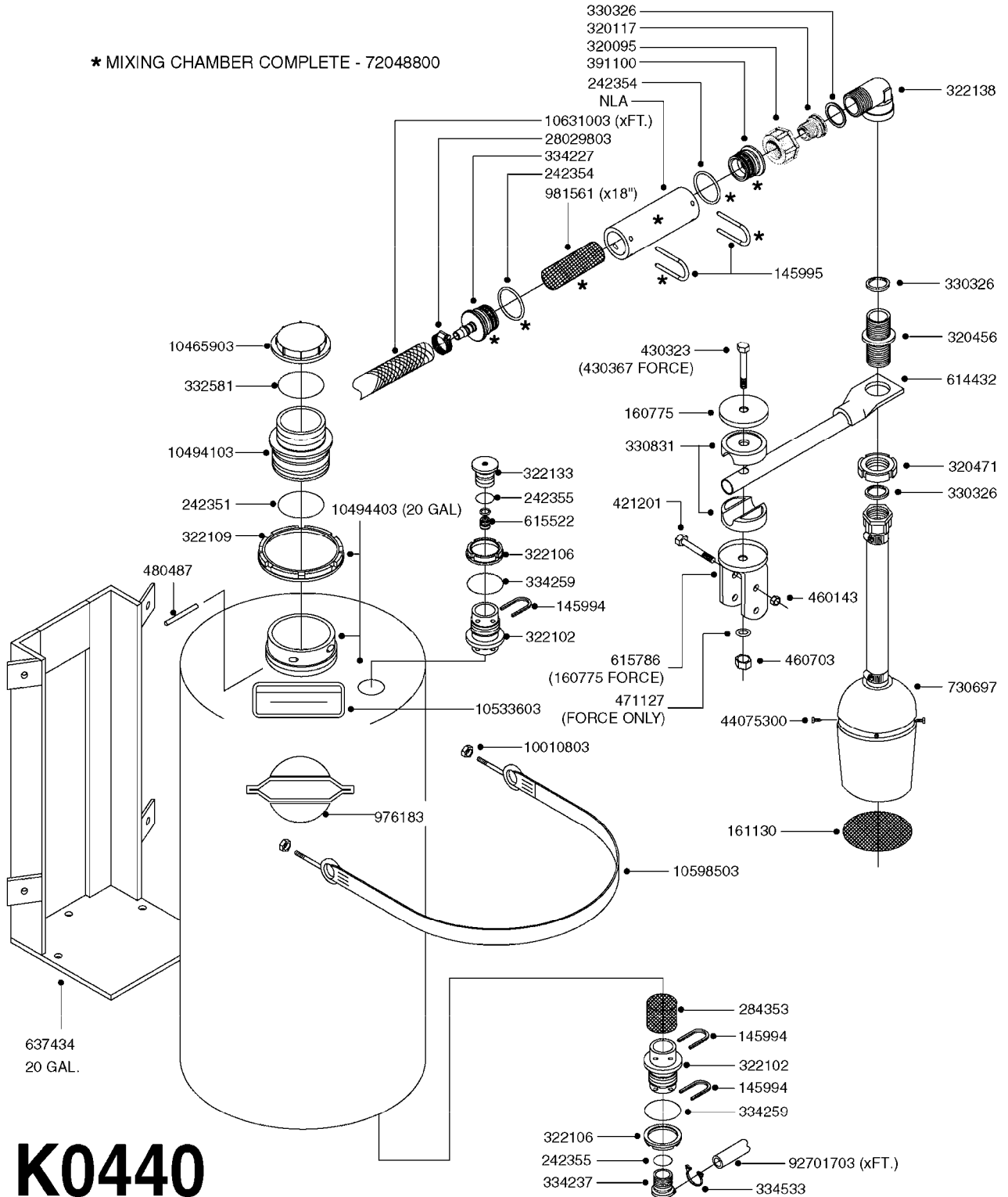
FOAMMARKER TANK/DROPPER 2000  
K0430-HIN, 11:04:16

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Date 03.11.2017 22:42

parts-n°	order qty	description
10453803	1	STRAP F.FOAMER TANK (755mm)
10465903	1	*LID F.FOAM MARKER, DRILLED
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 (850mm)
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
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"



\* MIXING CHAMBER COMPLETE - 72048800

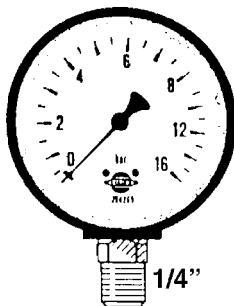


# K0440

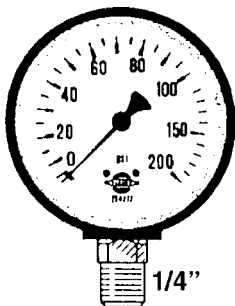


F MARKER TANK/DROPPER HIGH CAP  
K0440-HIN, 01:01:16

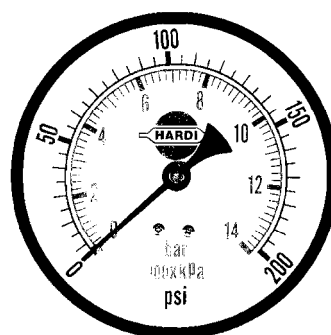
parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
145995	1	FITT.DK S-53 FORK
160775	1	WASHER F. FRICTION PLATE
161130	1	FILTER SCREEN F/FOAM DROPPER
242351	1	O-RING D69.5X3.0 VITON F.S-93
242354	1	O-RING D32.2X3.0 VITON F.S-53
242355	1	O-RING D19.2X3.0 VITON F.S-40
284353	1	SPONGE FOR FOAM MARKER
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
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
322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330831	1	FRICTION PLATE
332581	1	GASKET F. 1-1/2" BSP CAPNUT.
334227	1	FITT.DK S-53 STR.1/2'
334237	1	FITT.DK S-40 ELB.3/8"
334259	1	GASKET F. S-40 BULKHEAD
334533	1	CLAMP HOSE PLASTIC 3/8"
391100	1	FITT.DK S-53THREAD INS.1/2"BSP
421201	1	BOLT HEX 8.8 DEL M8X70
430323	1	BOLT HEX 8.8 DEL M12X60
430367	1	BOLT M12X100 DIN931-8.8 DEL
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
480487	1	PIN M5X60 SLOTTED GALV
614432	1	BREAK AWAY ARM F. FOAM MARKER
615522	1	CHECK VALVE F.FOAM MARKER
615786	1	MOUNT BKT. F.FOAM DROPPER 98
637434	1	MOUNT BRACKET F.FOAM TANK 20G
730697	1	FOAM DROPPER COMP. BLACK '97
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
10465903	1	*LID F.FOAM MARKER, DRILLED
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494403	1	*TANK ASSY. 20 GAL. D14'F/M
10533603	1	DECAL CAUTION-OPEN SLOWLY ENG
10598503	1	STRAP F.FOAMER TANK (850mm)
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
28029803	1	CLAMP HOSE GEAR P1/2" 6708
44075300	1	SCREW 3.5X9.5SS/X15 ISO 14585C
72048800	1	MIXING CHAMBER,FOAM MARK. HC
92701703	1	HOSE R X3/8" X300PSI WP X0012"



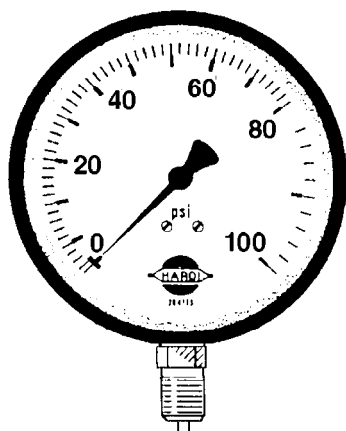
284269  
0-8-16 bar  
BRASS  
2.5" GAUGE



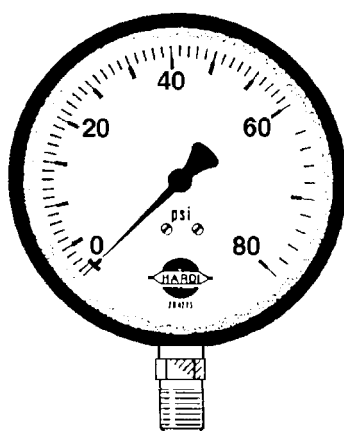
28026203  
0-100-200 psi  
STAINLESS  
2.5" GAUGE



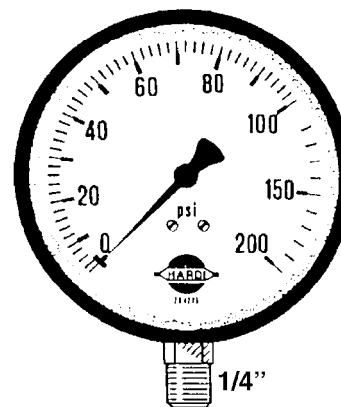
28014403  
200 psi (14 bar)  
STAINLESS  
4" GAUGE



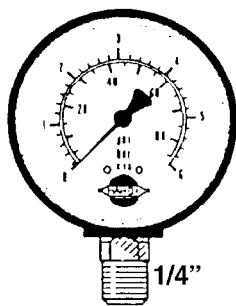
844086  
100 bar (1400 psi)  
BRASS  
2.5" GAUGE



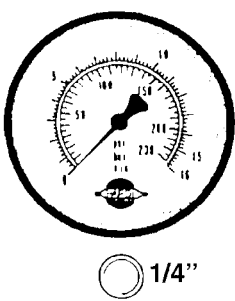
844088  
80 bar (1200 psi)  
STAINLESS  
1.5" GAUGE



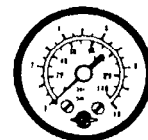
28026103  
0-100-200 psi  
STAINLESS  
4" GAUGE



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**

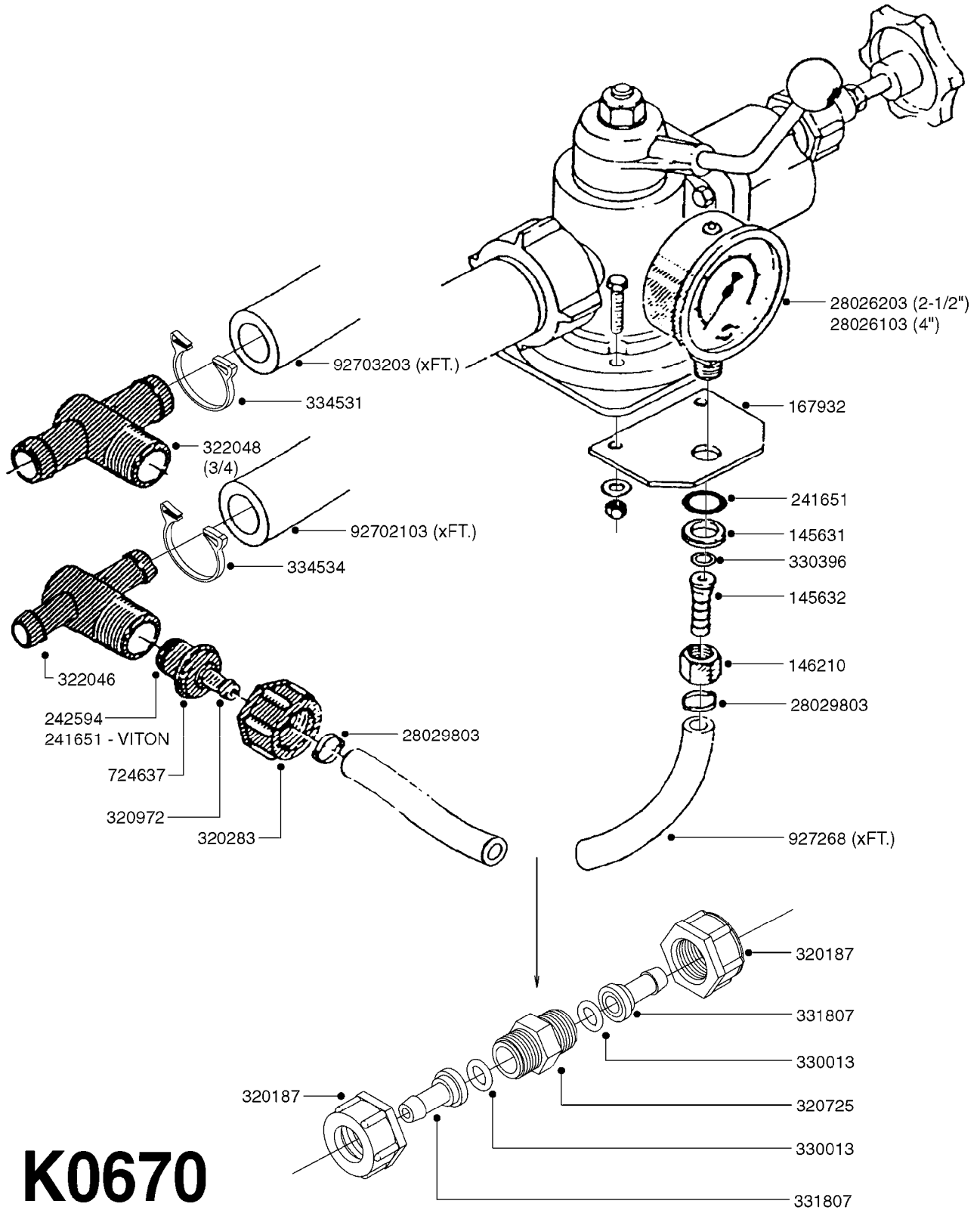




PRESSURE GAUGES  
K0560-HIN, 01:01:16

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



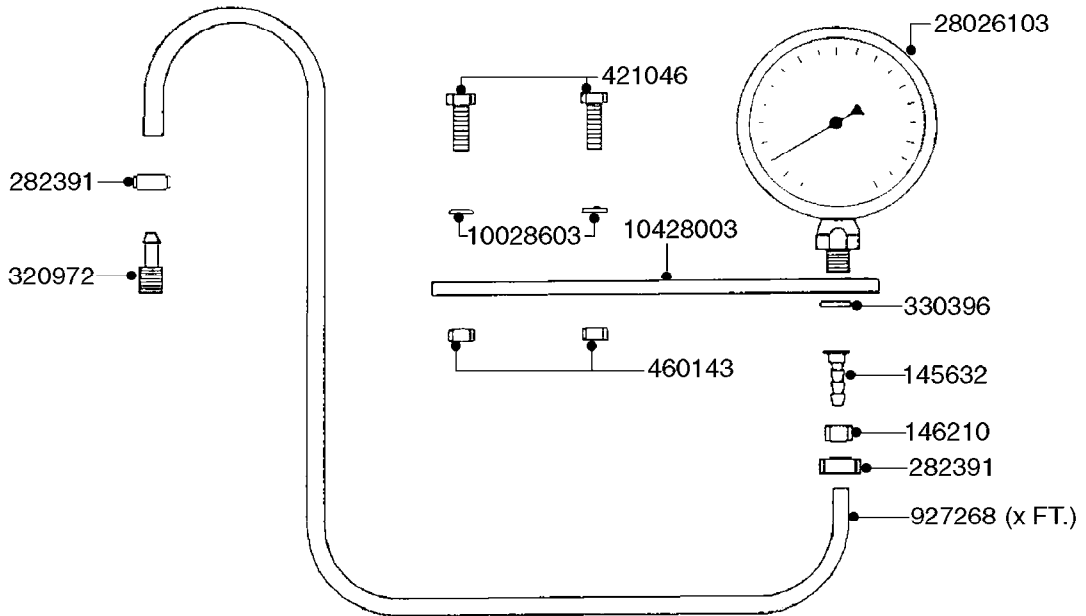
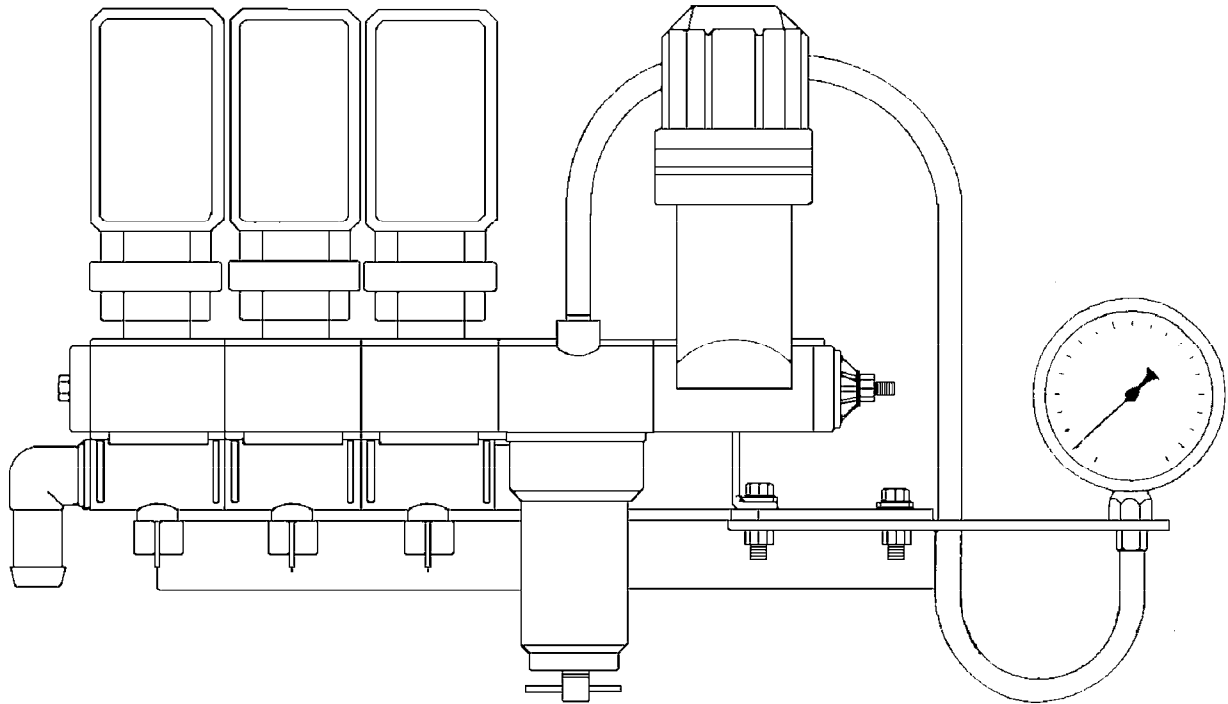
# K0670



REMOTE GAUGE-BK 180 & EC  
K0670-HIN, 01:01:16

Page 1  
Date 03.11.2017 22:42

parts-n°	order qty	description
145631	1	WASHER D21.5/D13.5X2.5 BRASS
145632	1	FITT.DK HB 1/4' BRASS F.GUAGE
146210	1	NUT 1/4'BSP BRASS
167932	1	MTG. BRACKET (PRESSURE GAUGE)
241651	1	O-RING D14.0X3.0 NITRIL
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320725	1	FITT.DK NIPPLE 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
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330396	1	O-RING D11.2/D6.6X3.2
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"
724637	1	FITT.DK HB 5/16' F. 3/4" COMP.
927268	1	HOSE R X PVC X 1/4 X 0012"
28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28029803	1	CLAMP HOSE GEAR P1/2" 6708
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92703203	1	HOSE R X3/4" X300PSI WP X0012"



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

70043903 - COMPLETE ASSEMBLY

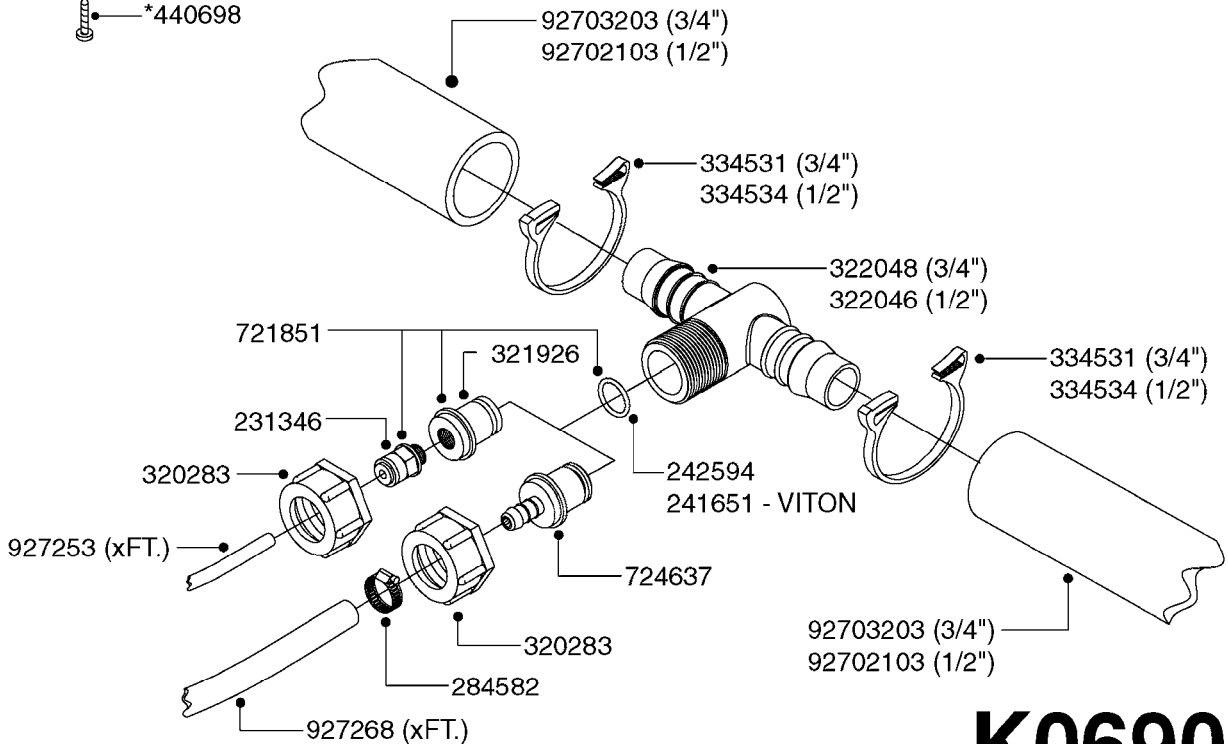
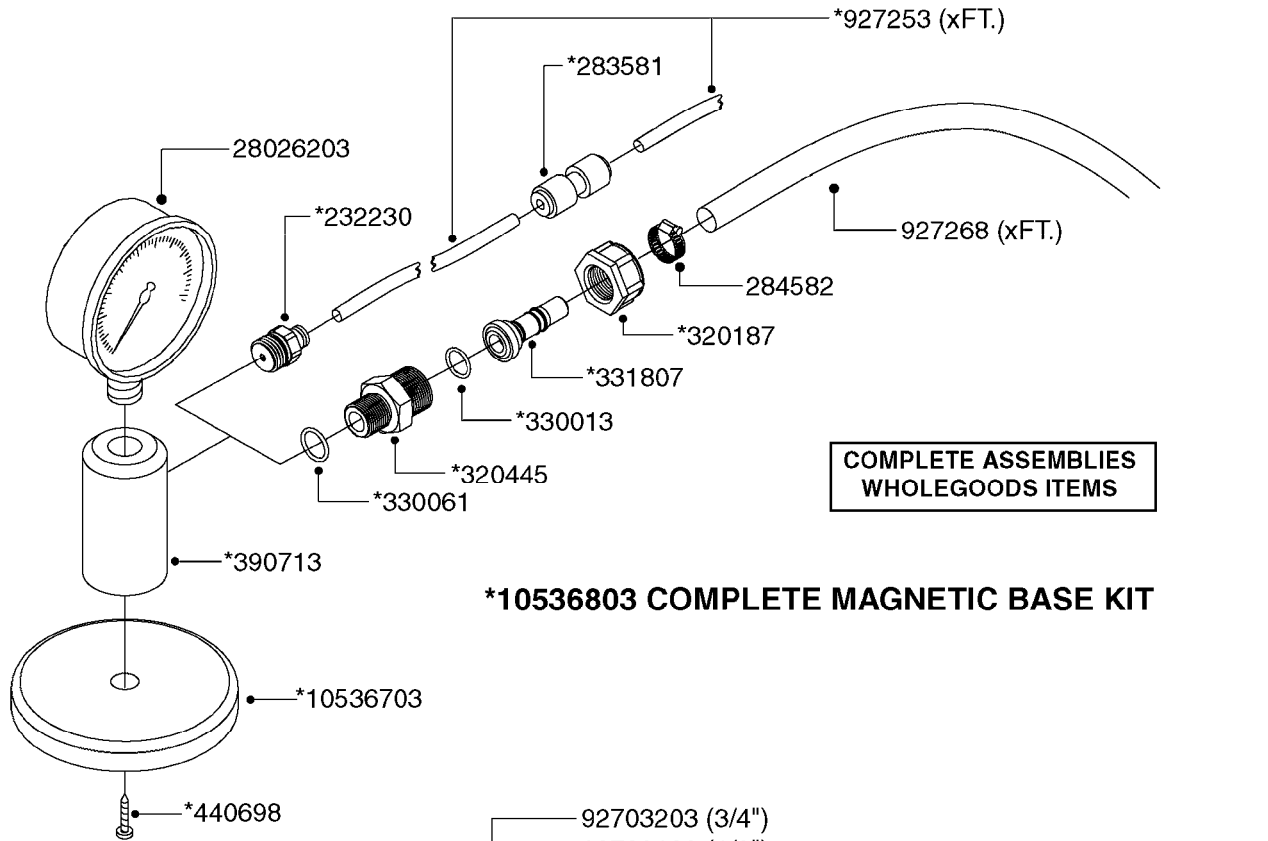
# K0680



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

Page 1  
Date 03.11.2017 22:42

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	SCREW HEX M8X25/25 A2 SS DIN933
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
927268	1	HOSE R X 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



**K0690**

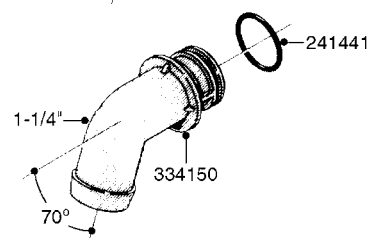
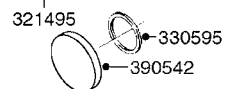
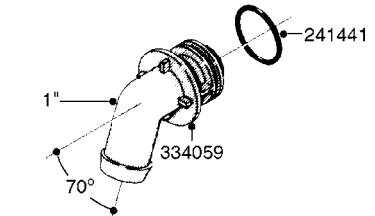
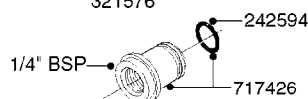
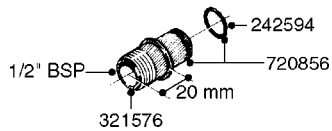
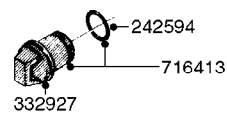
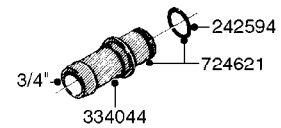
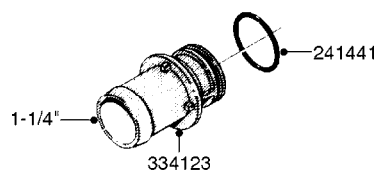
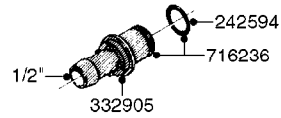
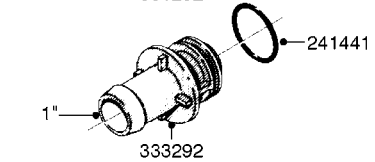
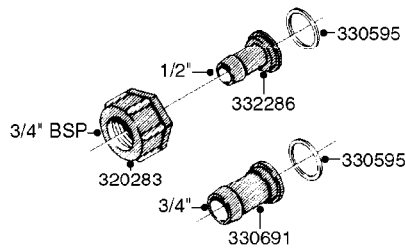
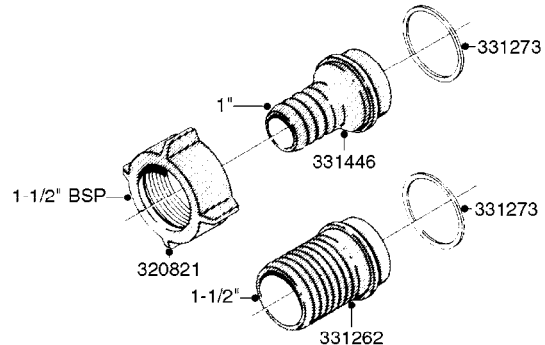
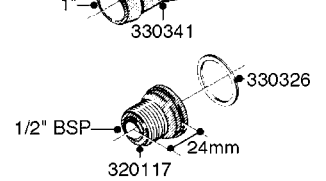
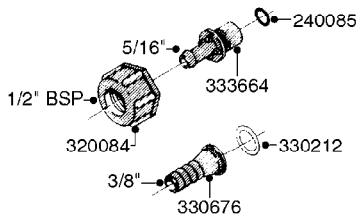
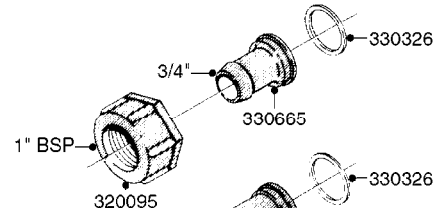
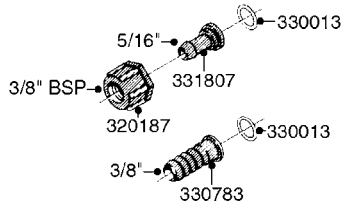


REMOTE GAUGE-MAGNETIC BASE KIT  
K0690-HIN, 01:01:16

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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	FITT.DK REDUC 1/8"BSP F.3/4"N
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 D15/D10X2.5 F.3/8"NUT
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	AIR HOSE, DIAMETER 4MM
927268	1	HOSE R X 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"

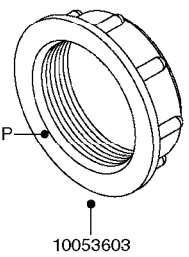
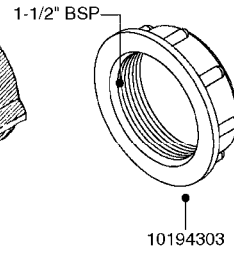
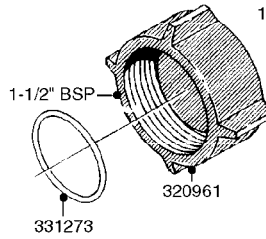
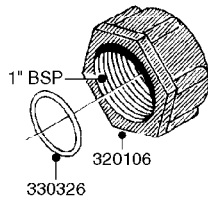
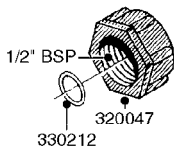
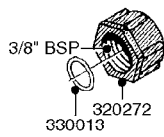
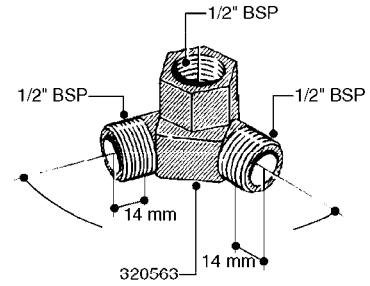
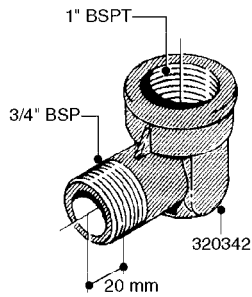
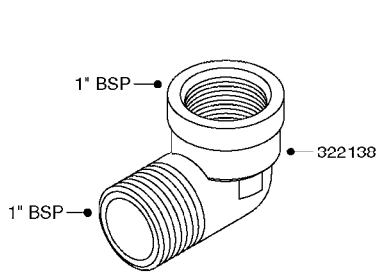
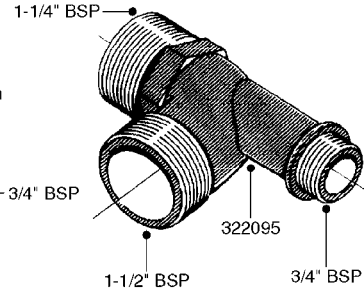
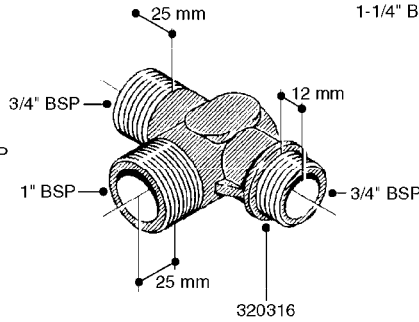
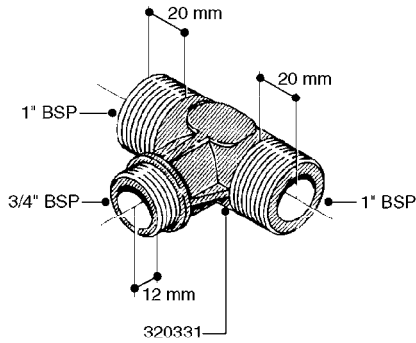
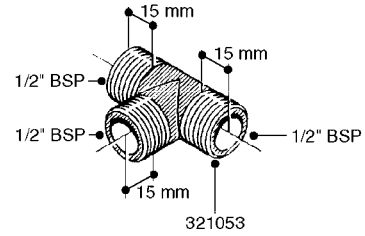
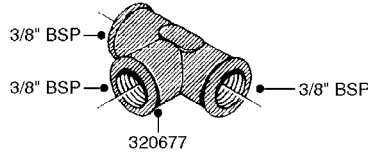
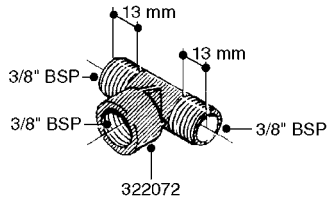


**L0010**





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 D15/D10X2.5 F.3/8"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"
330665	1	3/4' HOSE TAIL F/1' CAP
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	PLUG F. NOZZLE TUBE 3/4'
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  
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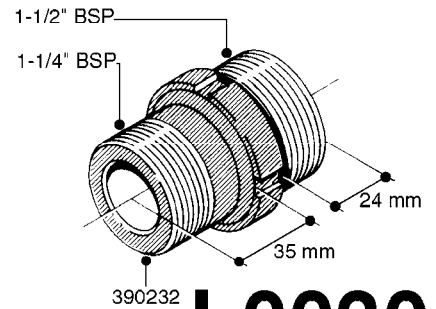
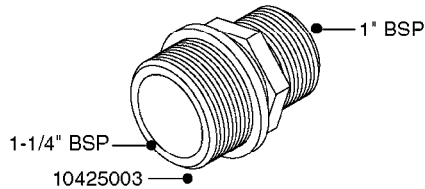
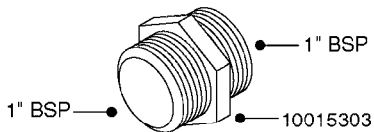
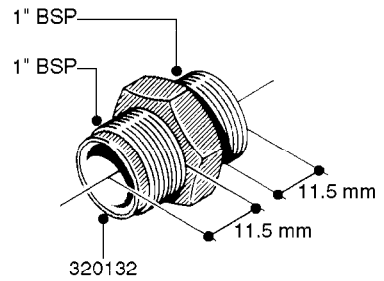
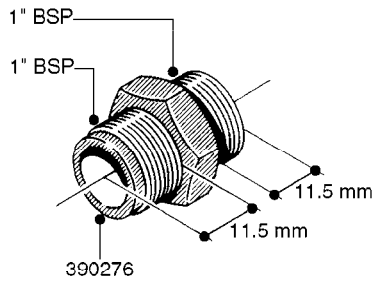
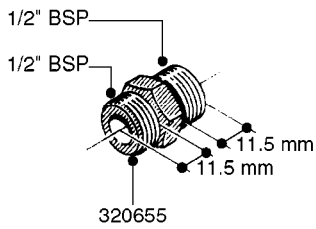
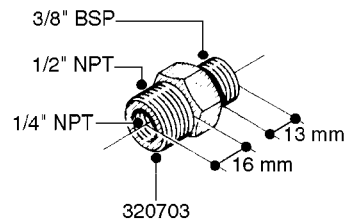
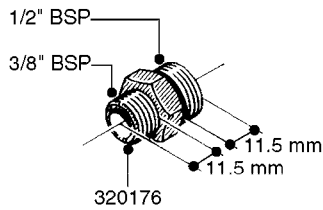
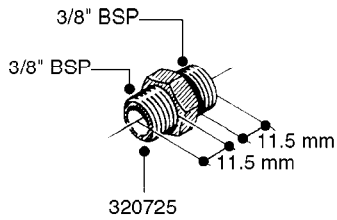
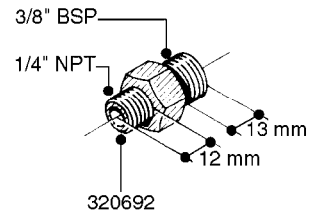
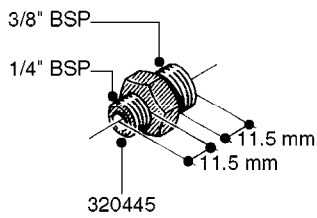
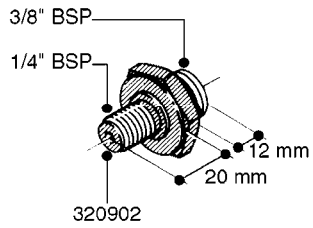
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parts-n°	order qty	description
10053603	1	FITT. CAPNUT 2"BSP 5601
10194303	1	CAP BLANK 1 1/2 MCPHEE 210060
320047	1	FITT.DK CAPNUT 1/2" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320272	1	FITT.DK CAPNUT 3/8" BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320331	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 D15/D10X2.5 F.3/8"NUT
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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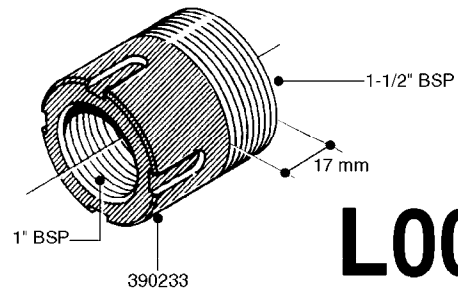
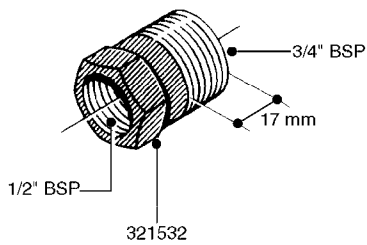
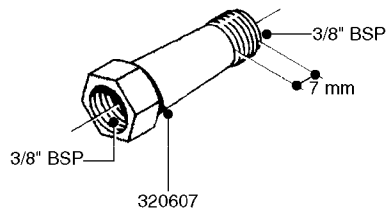
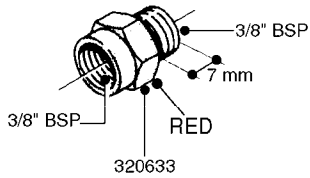
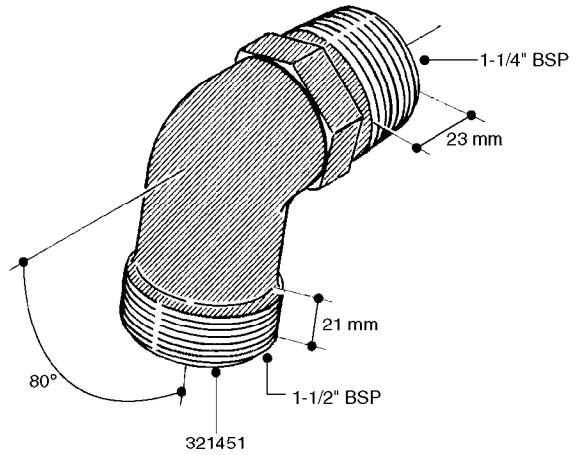
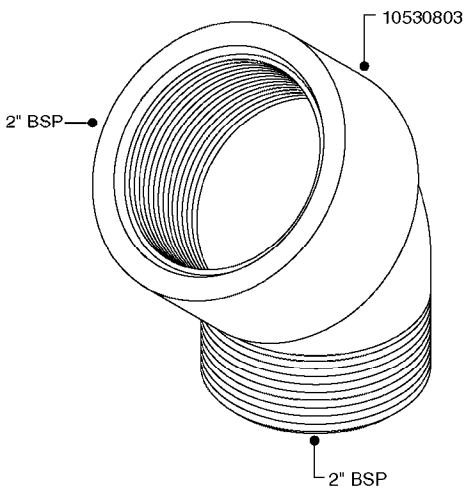
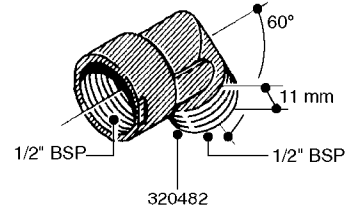
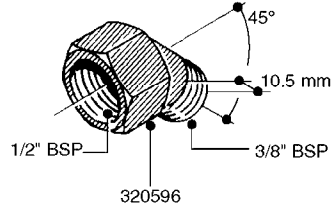
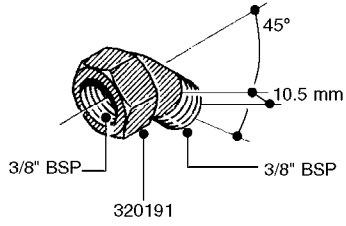
**L0030**



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

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



**L0040**

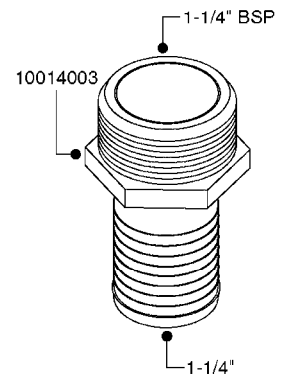
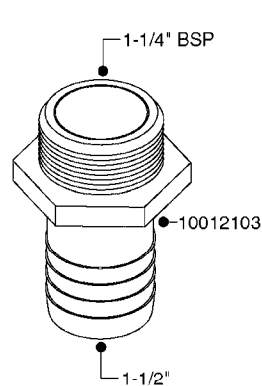
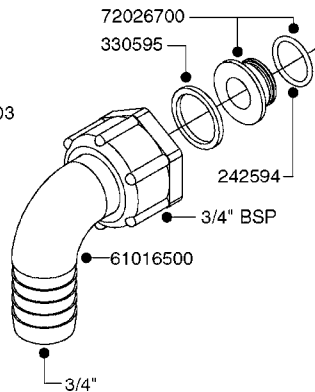
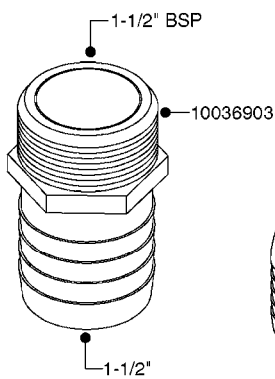
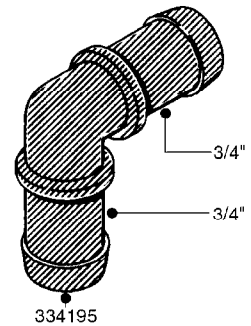
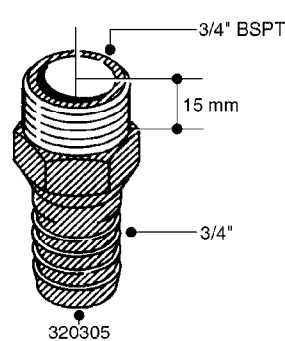
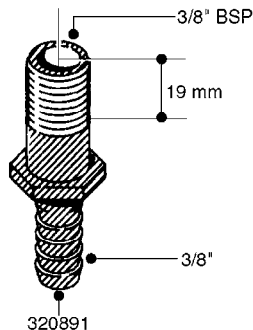
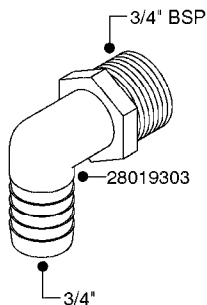
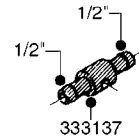
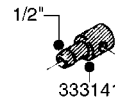
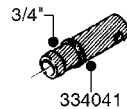
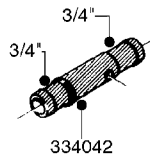
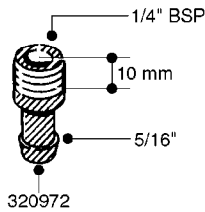
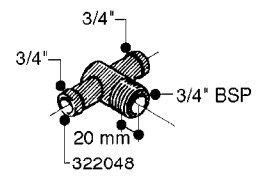
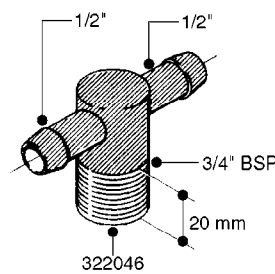
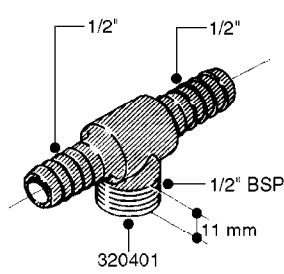
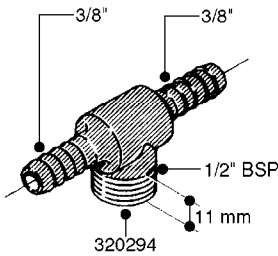
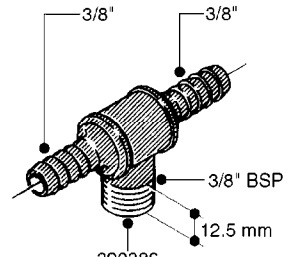
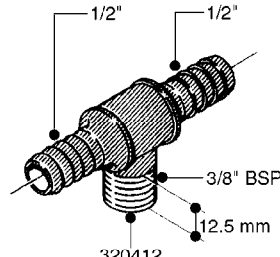
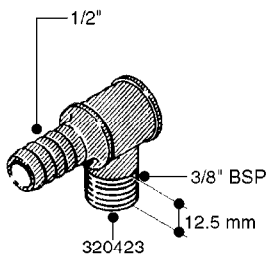
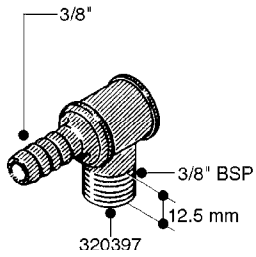


FITTINGS - NIPPLES & ELBOWS  
L0040-HIN, 01:01:16

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

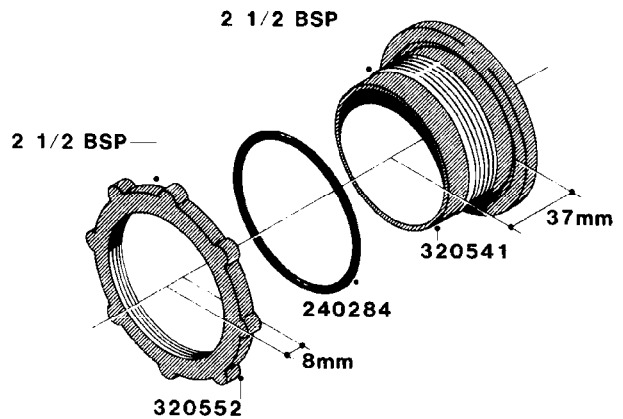
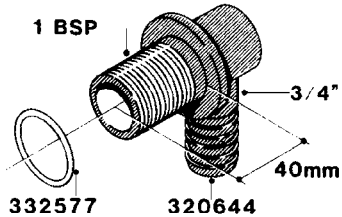
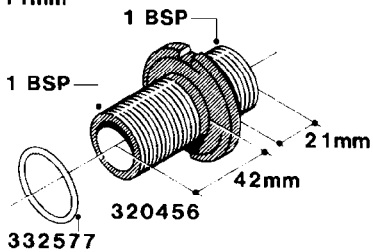
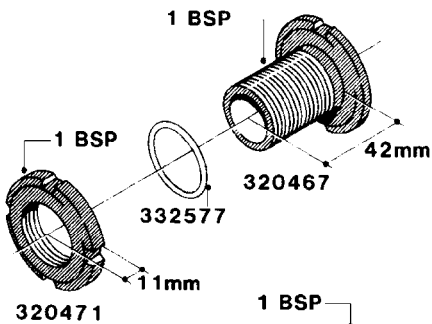
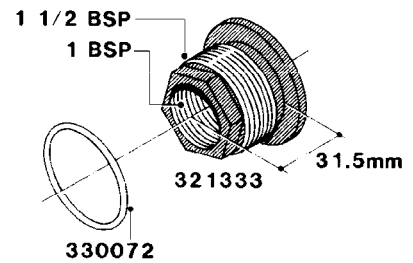
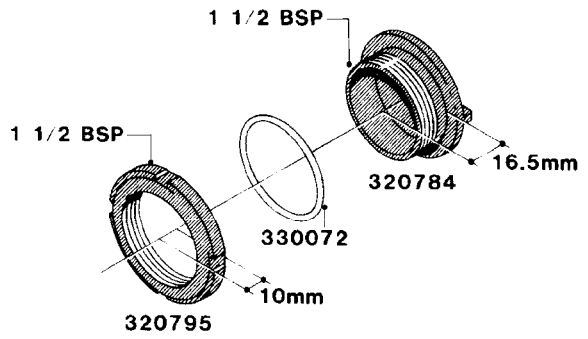
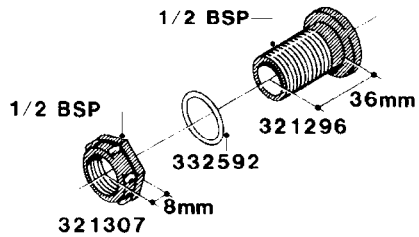
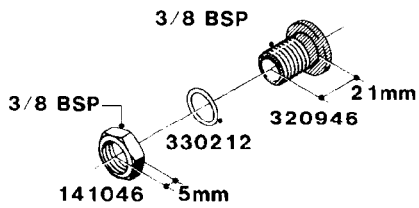
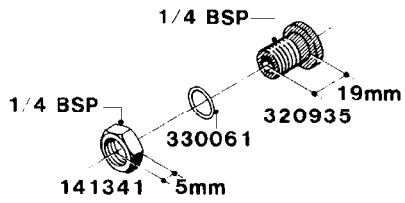


**L0050**





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**

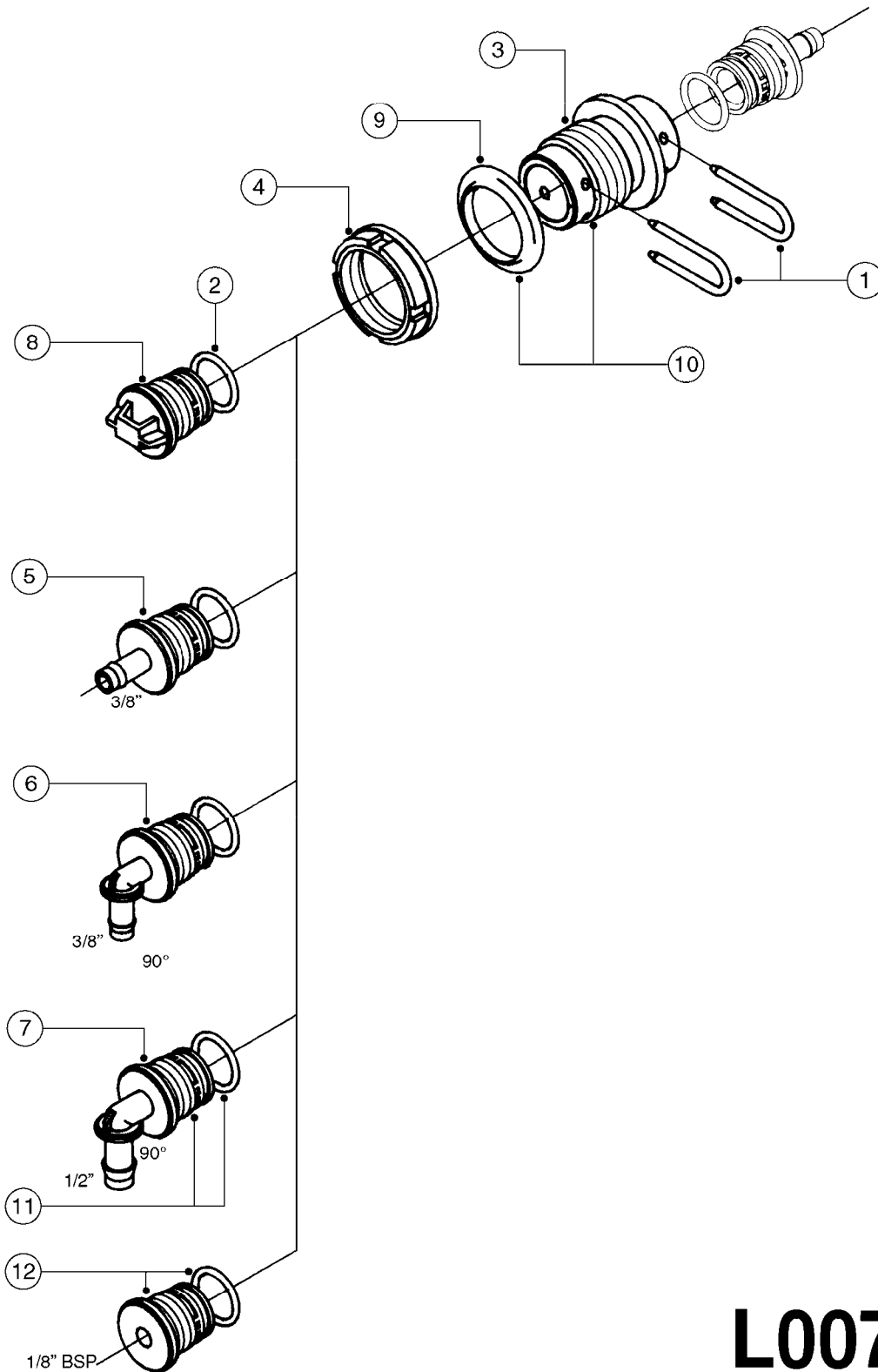


FITTINGS - BULKHEAD  
L0060-HIN, 01:01:16

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



**L0070**

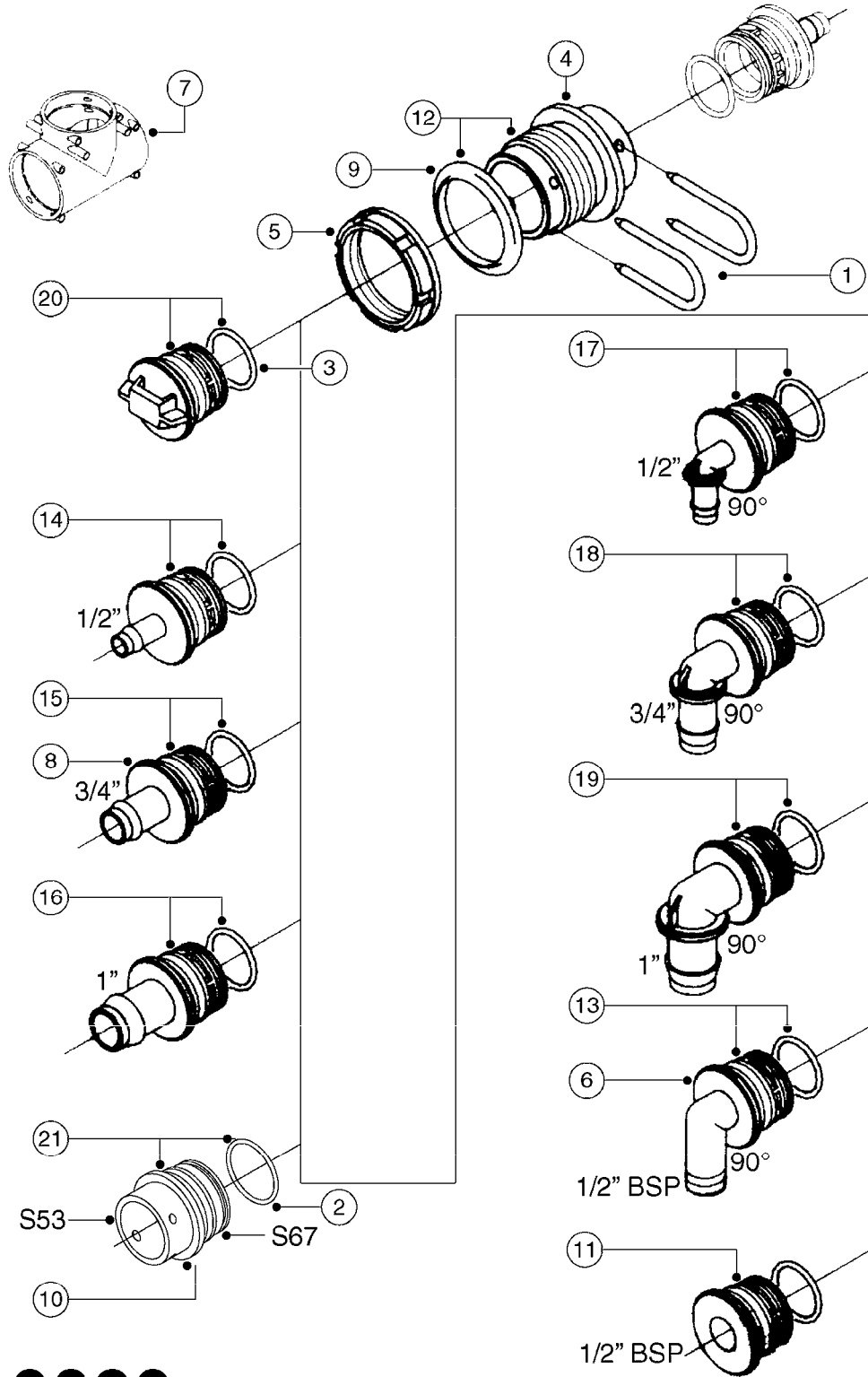


FITTINGS - S-40  
L0070-HIN, 13:09:17

Page 1

Date 03.11.2017 22:43

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	242108	1	O-RING F.S-40 FITTING 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 BULHEAD W. GASKET
11	726567	1	FITT.DK S-40 ELB.1/2" W. ORING
12	726693	1	FITT.DK S-40 PLUG 1/8BSP ORING



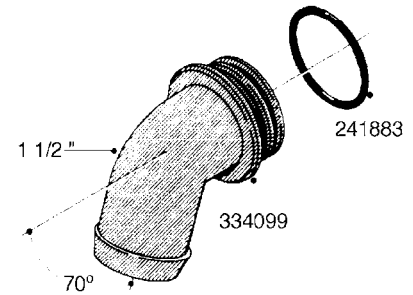
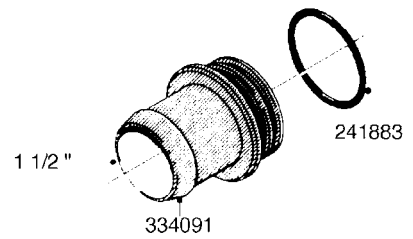
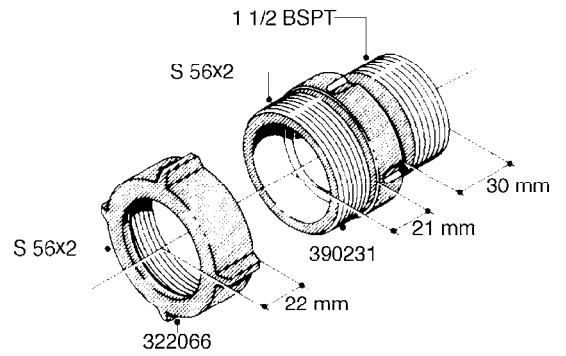
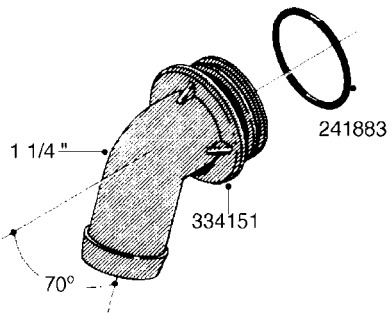
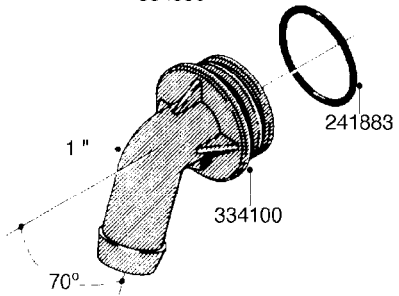
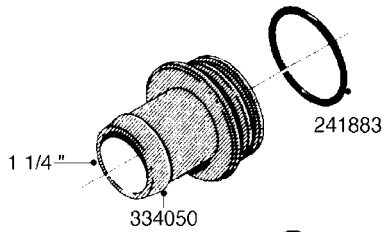
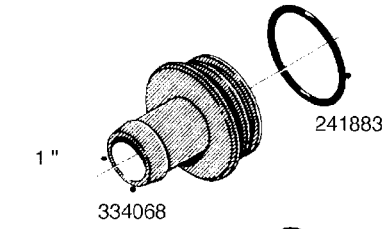
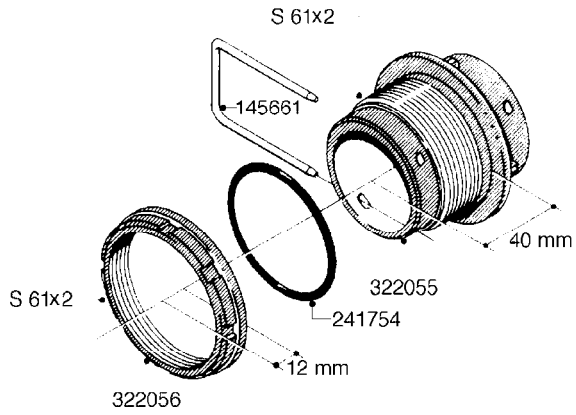
**L0080**



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

Page 1  
Date 03.11.2017 22:43

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 D44.2X3.0 VITON F.S-67 VITON (BROWN)
3	242109	1	O-RING D32.2x3.0 NITRIL (BLACK)
3	242354	1	O-RING D32.2X3.0 VITON F.S-53 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/ORING
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	REDUCER S67M - S53F + O-RING



**L0090**



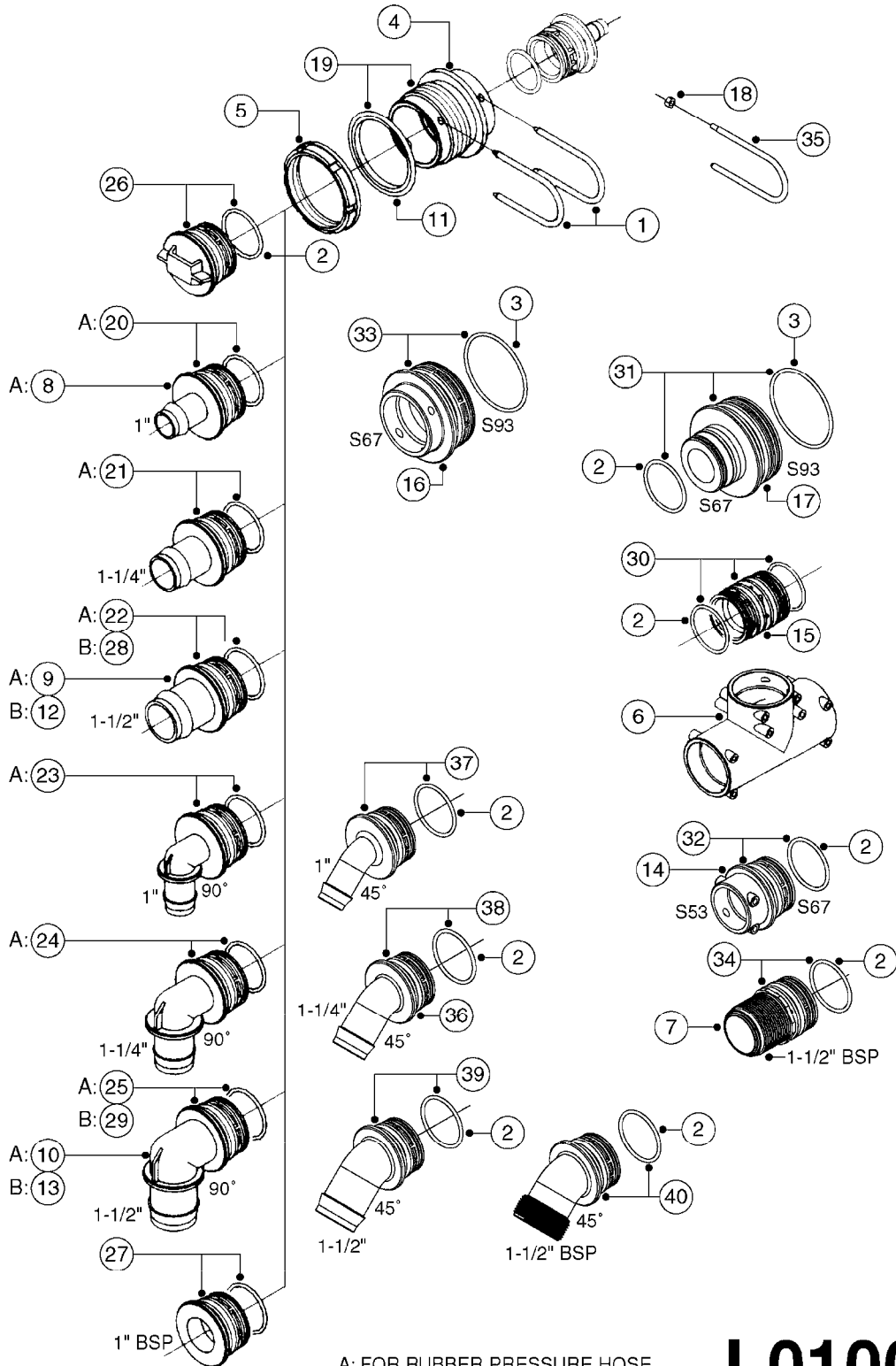


FITTINGS - S-56 & S-61  
L0090-HIN, 01:01:16

Page 1

Date 03.11.2017 22:43

parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
241754	1	O-RING D59.5X3
241883	1	O-RING D39.2X3 NITRIL 242020
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 S-61 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



A: FOR RUBBER PRESSURE HOSE  
B: FOR PVC SPIRAL HOSE

**L0100**

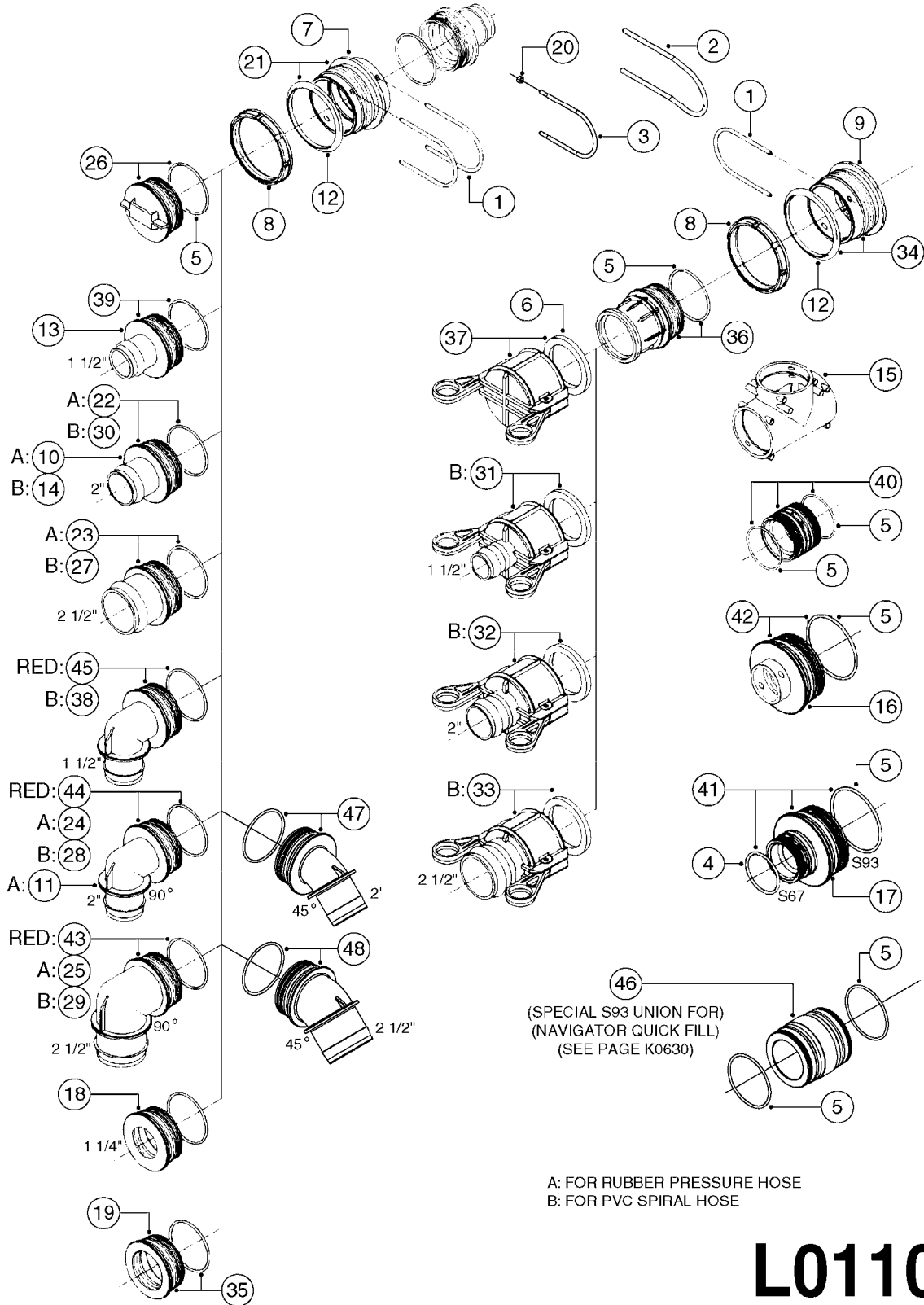


FITTINGS - S-67  
L0100-HIN, 12:09:17

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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 D44.2X3.0 VITON F.S-67 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	322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
8	334231	1	HOSE TAIL S67 STRAIGHT 1"
9	334233	1	HOSE TAIL S67 1"1/2 STRAIGHT
10	334245	1	HOSE TAIL 90° S67 1"1/2
11	334261	1	GASKET F. S-67 BULKHEAD
12	334444	1	HOSE TAIL S67 1"1/2 STRAIGHT
13	334445	1	HOSE TAIL 90° S67 1"1/2
14	334564	1	FITT.DK S-67 TO S-53 ADAPTER
15	334573	1	CONNECTING PIECE S67-S67
16	334601	1	FITTING S93M- S67F
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	461217	1	NUT HEX M5 LOCK
19	726464	1	FITTING S67 BULKHEAD WITH 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	FITT.DK S-67 X 1"BSP W.ORING
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. ORINGS
31	728527	1	ADAPTER S67M TO S93M W/ORING
32	728561	1	REDUCER S67M - S53F + O-RING
33	728562	1	FITTING S93M-S67F+O-RING
34	728578	1	FITT.DK S-67X1-1/2"BSP LG W/OR
35	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
36	33509700	1	HOSE TAIL 45° S67 1"1/4
37	72433000	1	HOSE TAIL 45° S67 1" + O-RING FOR PRESSURE
38	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
39	72433200	1	HOSE TAIL 45° S67 1"1/2+O-RING
40	72433400	1	FITT.S67 1-1/2" 45°BSP W/ORING

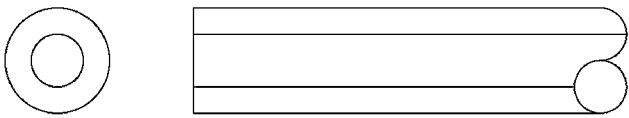
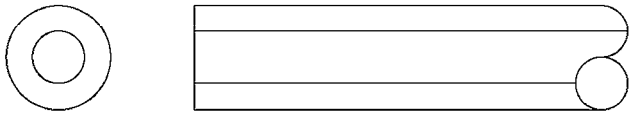
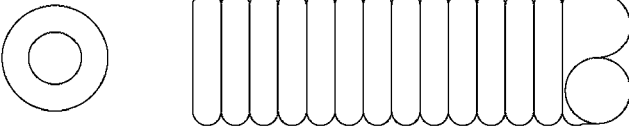
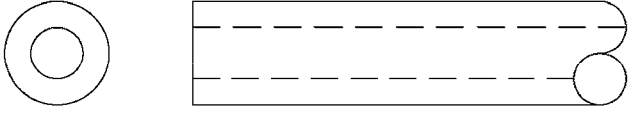
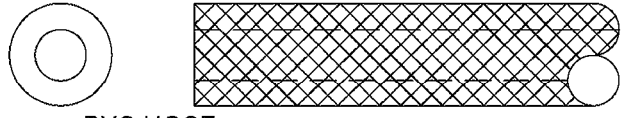
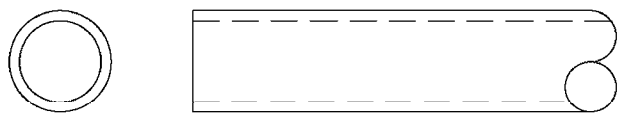


# L0110



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 D44.2X3.0 VITON F.S-67 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' RUBBER
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	FITTING S93M- S67F
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	FITTING S93 BULKHEAD WITH 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"
40	728525	1	FITT. S93 CONNECTOR W/O-RINGS
41	728527	1	ADAPTER S67M TO S93M W/ORING
42	728562	1	FITTING S93M-S67F+O-RING
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"	92701703 92702103 92703203 92712403 92734403	 <p>RUBBER HOSE SMOOTH, BLACK, TWO BLUE STRIPES</p>
5/16" 3/8" 1/4" 1/2" 3/4"	927281 927284 927268 927269 927270	 <p>PVC HOSE SHINY, BLACK, SMOOTH, TWO WHITE STRIPES</p>
1" 1-1/4" 1-1/2" 2" 2-1/2"	92702403 92738900 92702603 92702703 92702803	 <p>PVC SPIRAL SUCTION HOSE SHINY, RIBBED, GRAY</p>
3/4"	927205	 <p>PVC HOSE CLEAR, SMOOTH</p>
1/2" 3/4"	10631003 927231	 <p>PVC HOSE SMOOTH, CLEAR, REINFORCED WITH WHITE MESH</p>
4mm 6mm 8mm 10mm	927253 RED 927264 RED 927306 BLACK 927330 BLACK	 <p>PVC AIR HOSE SMOOTH</p>

**L0120**



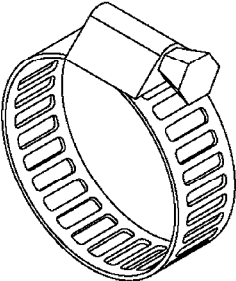
BULK HOSE  
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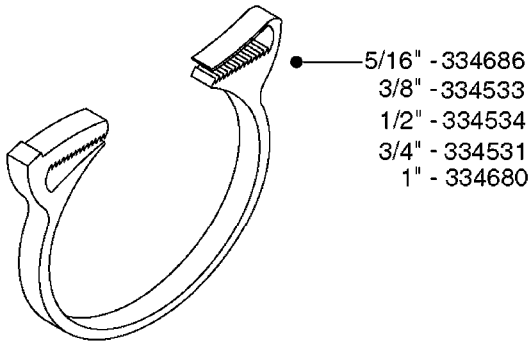
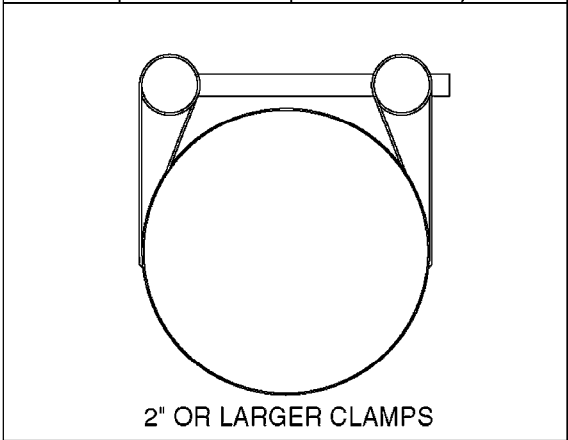
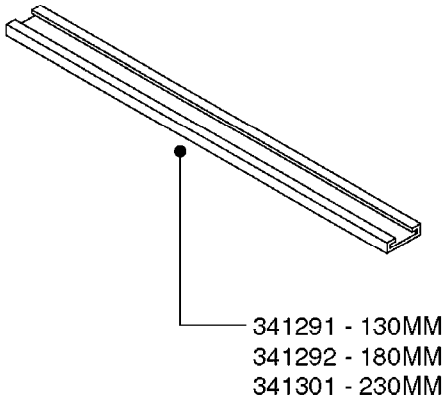
Page 1

Date 03.11.2017 22:43

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	AIR HOSE, DIAMETER 4MM
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE R X 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"
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"



 1-1/2" OR SMALLER CLAMPS	Hose Size	Pressure	Suction	Clamp Code
		3/8"	28029803	
	1/2"	28029803		6706
	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	235-82



**L0130**

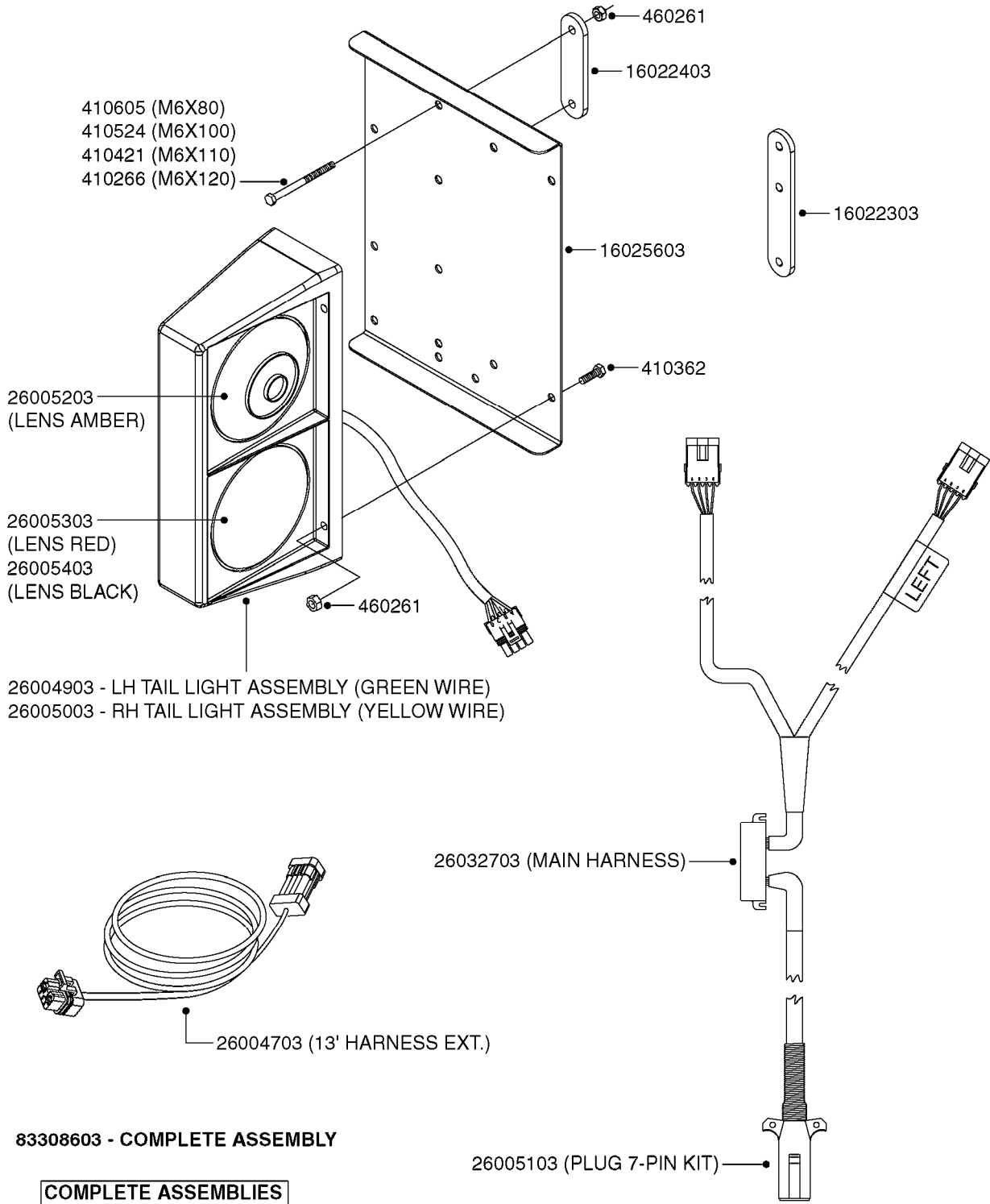




HOSE CLAMPS  
L0130-HIN, 01:01:16

Page 1  
Date 03.11.2017 22:43

parts-n°	order qty	description
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



83308603 - COMPLETE ASSEMBLY

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

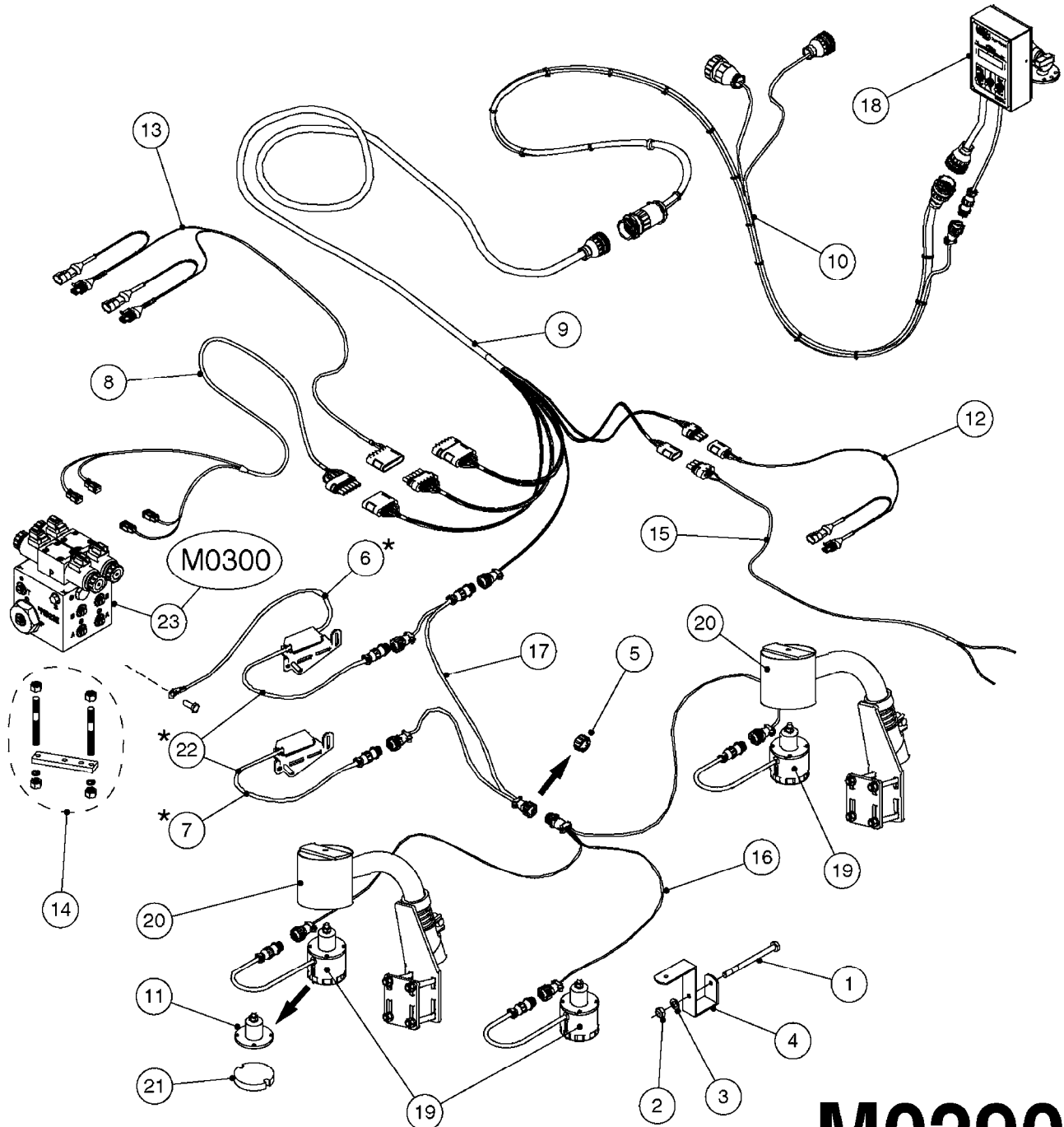
# M0160



TRAFFIC LIGHT KIT  
M0160-HIN, 17:08:17

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parts-n°	order qty	description
410266	1	BOLT HEX 8.8 DEL M6X120
410362	1	BOLT HEX 8.8 SS M6X20
410421	1	BOLT HEX M6X110 DIN931-A2 SS
410524	1	BOLT HEX 8.8 DEL M6X100
410605	1	BOLT HEX 8.8 DEL M6X80
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
16022303	1	BRACKET 100MM TUBE
16022403	1	BRACKET 60MM TUBE
16025603	1	BRACKET TAIL LIGHT DUAL LAMP
26004703	1	HARNESS 13' EXT 4 WIRE WP
26004903	1	TAIL LIGHT GREEN WIRE LH
26005003	1	TAIL LIGHT YELLOW WIRE RH
26005103	1	PLUG 7-PIN AG TAIL LIGHT
26005203	1	LENS AMBER BEFORE 2009
26005303	1	LENS RED BEFORE 2009
26005403	1	LENS BLACK BEFORE 2009
26032703	1	HARNESS COMPLETE, TAIL LIGHT, 2013
83308603	1	TRAFFIC LIGHT KIT



# M0290

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

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

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

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

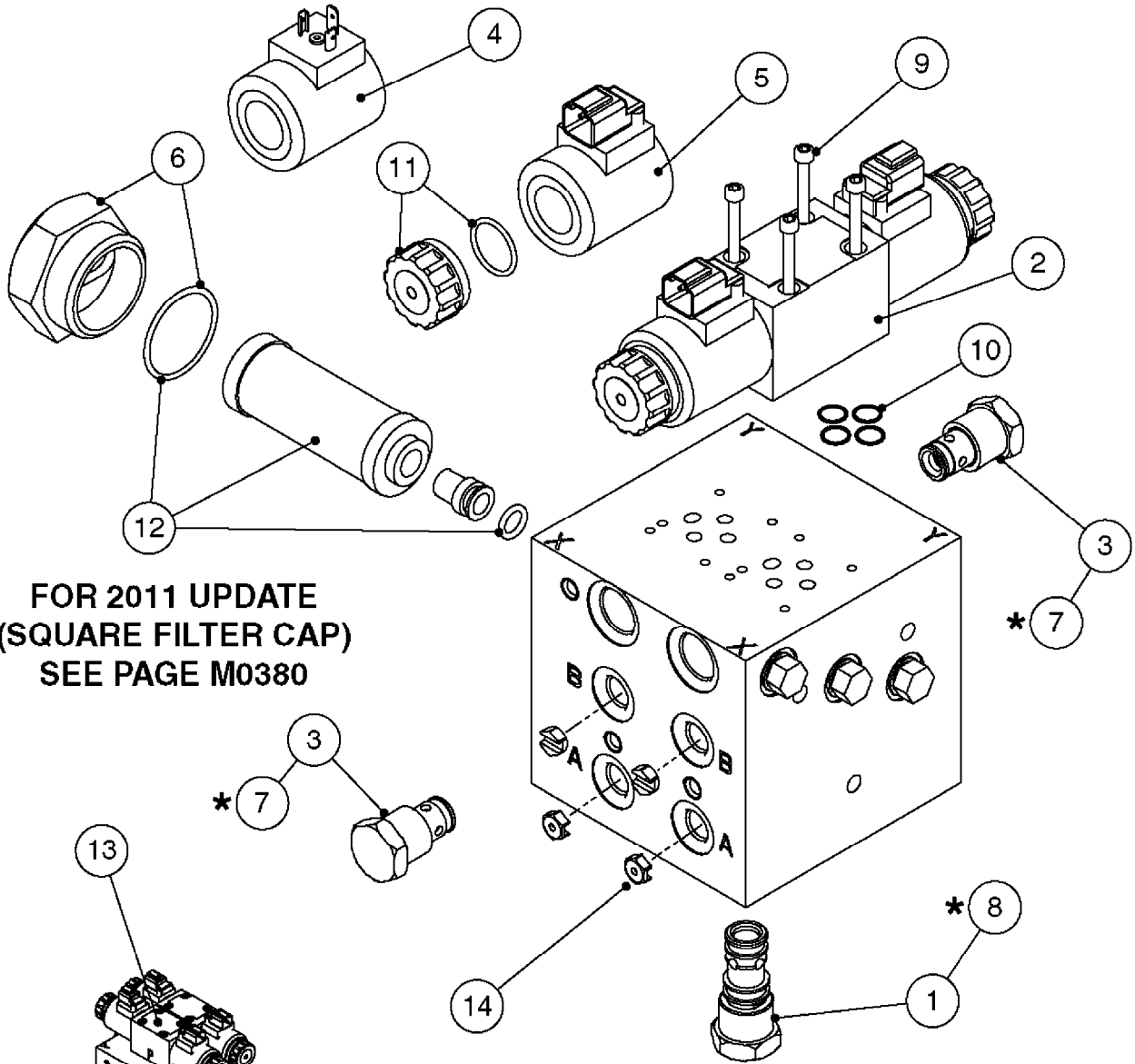


NORAC UC4 BOOM HEIGHT CONTROL  
M0290-HIN, 01:01:16

Page 1

Date 03.11.2017 22:43

Pos.	parts-n°	order qty	description
1	410443	1	BOLT HEX 8.8 DEL M6X70
1	410605	1	BOLT HEX 8.8 DEL M6X80
			SPB/SPC BOOM
2	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
3	471124	1	WASHER L6U 6,4 X18 X 1.6 A2 SS
4	16128603	1	BRACKET F. SENSOR 60X60 TUBE
			SPB/SPC BOOM
4	16128703	1	BRACKET F. SENSOR 50x50 TUBE
			FORCE BOOM (FTZ)
5	26016303	1	CONNECTOR RING CPC #11 NORAC
6	26025903	1	NORAC UC4+ ROLL SENSOR W/TEMP.
			CONFIRM NORAC P/N 45000
7	26026003	1	NORAC UC4+ ROLL SENSOR
			CONFIRM NORAC P/N 45001
8	26026600	1	NORAC CABLE VAR.RT.VLV DIN
			3-PIN CONNECTORS/HIRSCHMAN
8	28055603	1	NORAC CABLE VAR.RT.VLV DEUTSCH
			2-PIN CONNECTORS/DEUTSCH
9	28049503	1	NORAC CABLE EXTENSION
10	28049603	1	NORAC POWER CABLE
11	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
12	28050703	1	NORAC UC4+ OPEN CTR. CABLE
13	28054303	1	PARALIFT INTERFACE CABLE NORAC
14	28055503	1	NORAC VALVE MOUNTING HARDWARE
15	28055703	1	NORAC VALVE CABLE ROLL PIGTAIL
16	28085900	1	SENSOR BRANCH CABLE NORAC
17	28086200	1	CAN NODE DUAL CABLE NORAC
18	28086300	1	UC4 DISPLAY PANEL NORAC
19	28086400	1	UC4 ULTRASOUND SENSOR NORAC
20	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
21	28086600	1	FOAM DISC F. SENSOR NORAC
22	70112503	1	UC4+ ROLL SENSOR KIT '11 HIN
			INCLUDES NORAC P/N 45000 & 45001
23	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.



FOR 2011 UPDATE  
(SQUARE FILTER CAP)  
SEE PAGE M0380

COMPLETE  
ASSEMBLY

\* SEAL KITS

# M0300

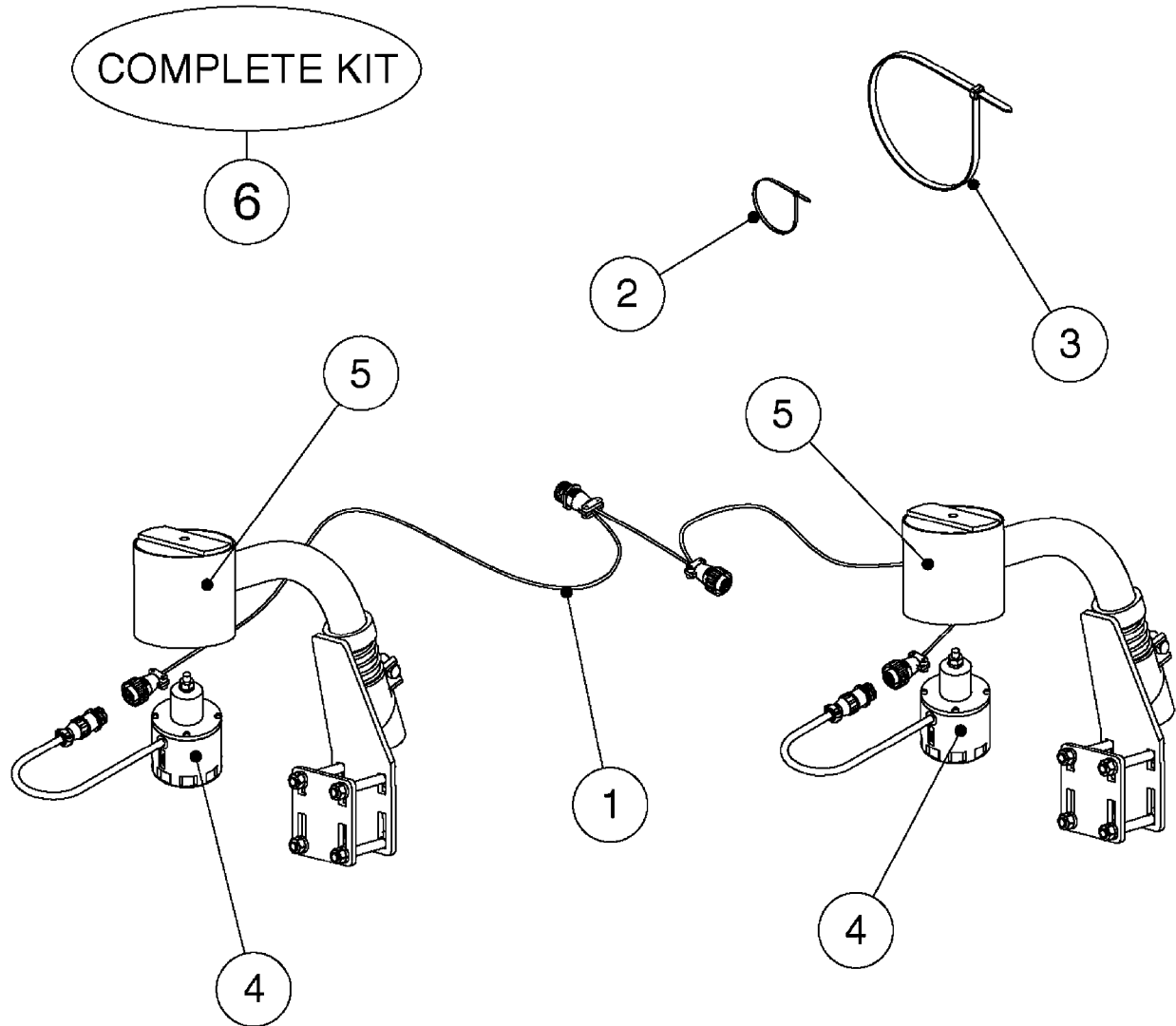


NORAC VARIABLE RATE VALVE UC4  
M0300-HIN, 01:01:16

Page 1

Date 03.11.2017 22:43

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	75076900	1	NORAC FILTER ELEMENT KIT
13	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON. COMPLETE W/2-PIN DEUTSCH SOLENOIDS
14	78603300	1	NORAC ONE WAY ORIFICE, .047"



# M0360



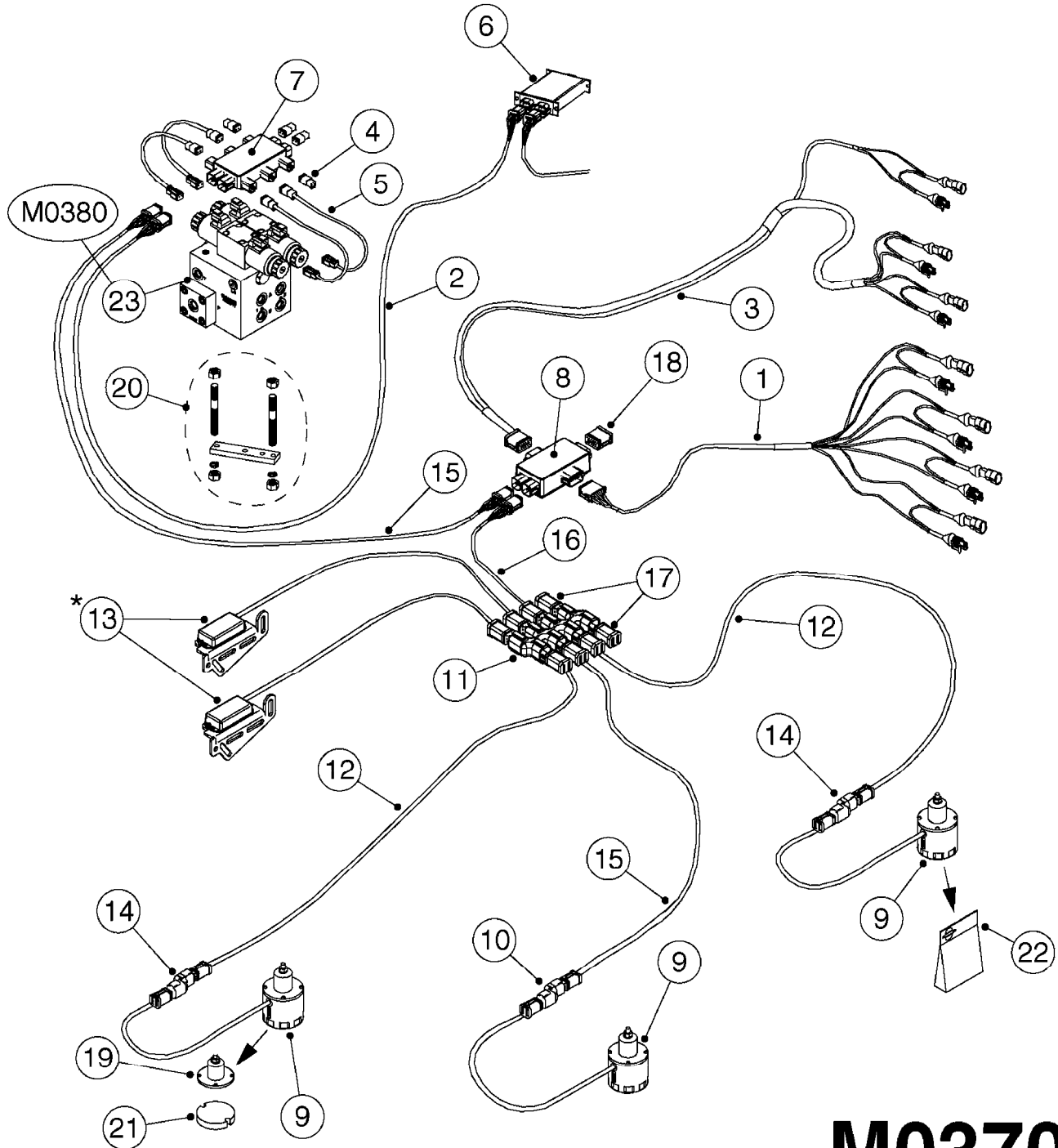


NORAC SEVERE TERRAIN KIT  
M0360-HIN, 01:01:16

Page 1

Date 03.11.2017 22:43

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 ULTRASOUND SENSOR NORAC
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.

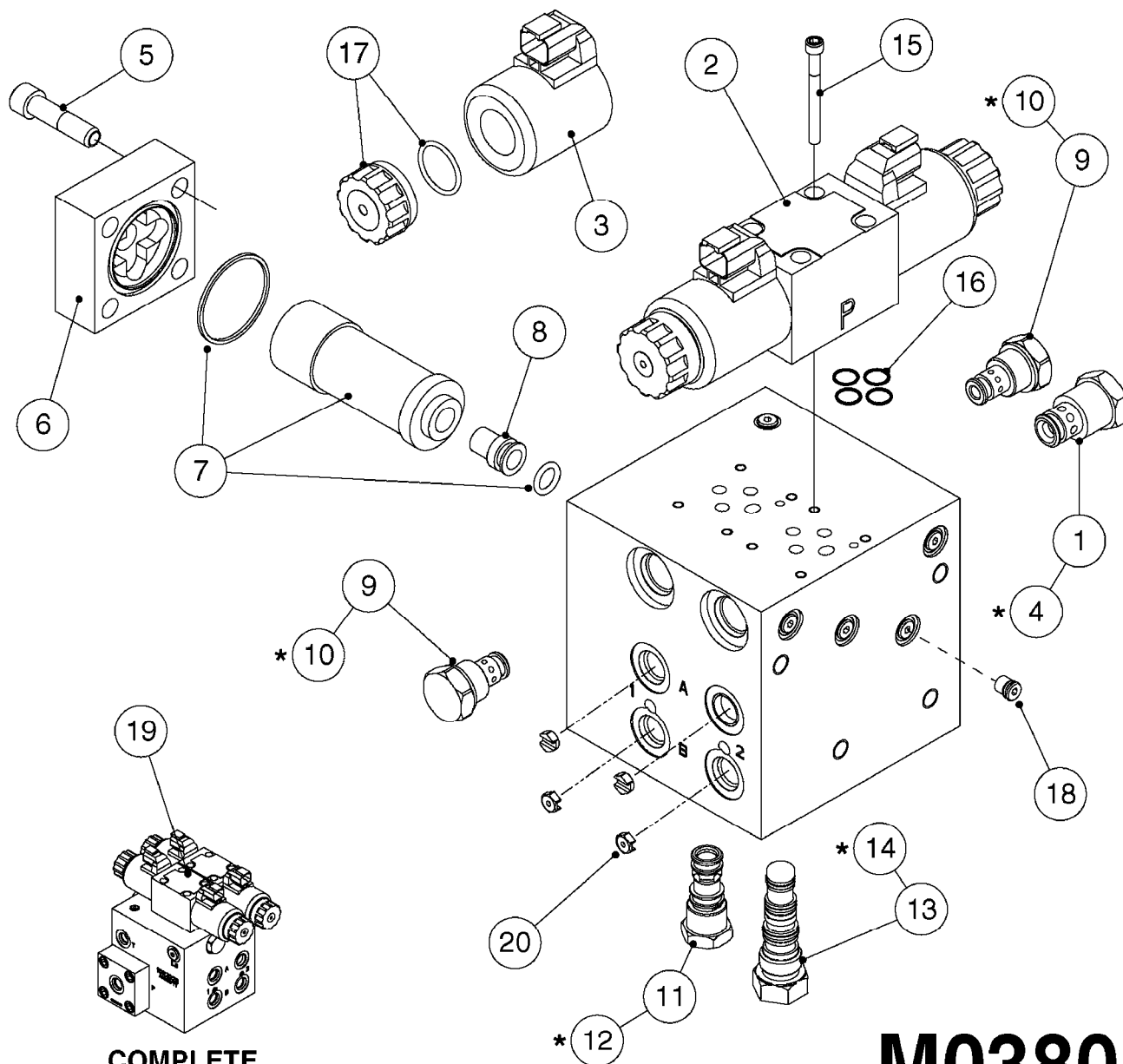


NORAC UC5 BOOM HEIGHT CONTROL  
M0370-HIN, 27:06:17

Page 1

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Pos.	parts-n°	order qty	description
1	26022703	1	CABLE, INTERFACE, TILT, NORAC UC5
2	26022903	1	CABLE UC5 NETWORK 14 AWG 10M
3	26023503	1	CABLE UC5 INTERFACE MAIN AMP
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	26044300	1	NORAC UC5 ROLL SENSOR NEW STYLE NORAC P/N 43741
14	26044400	1	NORAC UC5 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	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
20	28055503	1	NORAC VALVE MOUNTING HARDWARE
21	28086600	1	FOAM DISC F. SENSOR NORAC
22	28098003	1	MESH AND CLIP KIT, NORAC
23	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.



**COMPLETE  
ASSEMBLY**

**\*SEAL KITS**

**M0380**



NORAC VAR. RATE VALVE UC4/UC5  
M0380-HIN, 01:01:16

Page 1

Date 03.11.2017 22:43

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	NORAC FILTER ELEMENT KIT UC5
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	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.
20	78603300	1	NORAC ONE WAY ORIFICE, .047"