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Ranger 550/2000/2200 600  
Gallon Cent/Eagle 45', 50',  
60', 66'

Country-Code 11

Date 16.03.2016 14:18

## Ranger 2200 Centrifugal Eagle 45', 50', 60', 66'





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Ranger 550/2000/2200 600  
Gallon Cent/Eagle 45', 50',  
60', 66'

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	C0310-HIN	01:01:16	HYDRAULICS EAGLE/FORCE DH	
	C0340-HIN	01:01:16	HYD EAGLE HZ JOYSTICK 2005	
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	Booms, Nozzle Bodies & Tubes	D0260-HIN	01:01:16	BOOM EAGLE WINGS 45' 50'
D0270-HIN		01:01:16	BOOM EAGLE WINGS 60' 66'	
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D1040-HIN		01:01:16	BOOM-NOZZLES INJET	
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Tank and Frame: Field Sprayers		E0310-HIN	01:01:16	TANK - RANGER 2200 (PRE '08)
		E0320-HIN	01:01:16	SEVERE TERRAIN LID CONV. KIT
	E0330-HIN	01:01:16	TANK - RANGER 2200 (POST '08)	
	E0360-HIN	01:01:16	FRAME - RANGER 2200	
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	E0760-HIN	01:01:16	HUB ASSY 3" SPINDLE NAV 575	
Special equipment, Extras	K0050-HIN	01:01:16	CHEM.FILLER-MOUNTING BRACKETS	
	K0060-HIN	01:01:16	CHEM.FILLER-PLUMBING-MANIFOLD	
	K0100-HIN	01:01:16	CHEMICAL FILLER-HOPPER(POST95)	

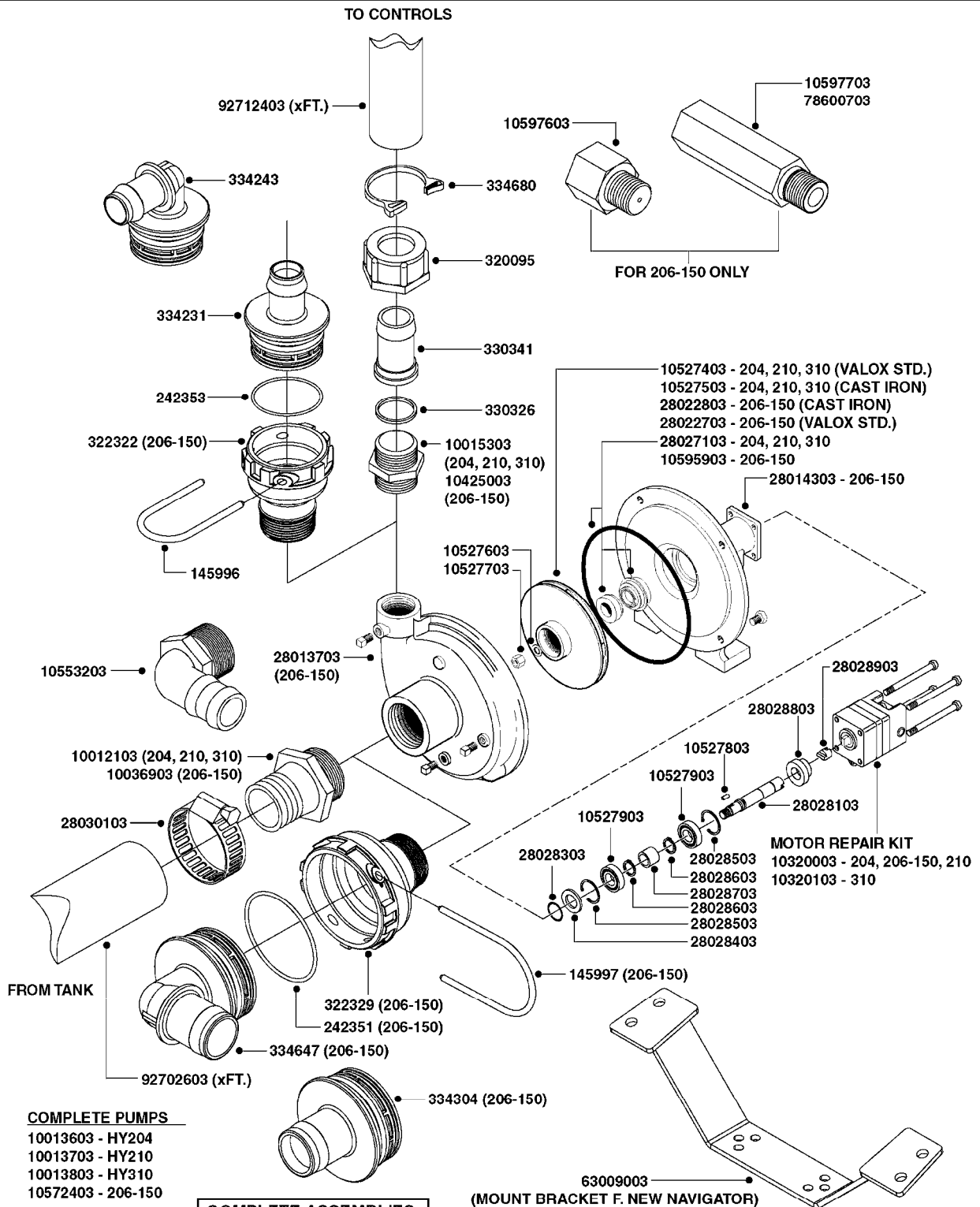


Ranger 550/2000/2200 600  
Gallon Cent/Eagle 45', 50',  
60', 66'

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main group	page-n°	date	description	
Fittings	K0150-HIN	01:01:16	CLEAN WATER TANK - RANGER	
	K0180-HIN	01:01:16	DRAIN ASSEMBLY-PULL CORD TYPE	
	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	01:01:16	FILTER ASSEMBLIES-IN LINE	
	K0360-HIN	01:01:16	FLUSH SYSTEM - RANGER	
	K0390-HIN	01:01:16	FOAM MARKER COMPRESSOR 2002	
	K0400-HIN	01:01:16	FOAM MARKER COMPRESSOR 2007	
	K0430-HIN	01:01:16	FOAMMARKER DROPPER UPDATE 2000	
	K0480-HIN	01:01:16	HANDGUN TYPE 60S/60L POST 95	
	K0520-HIN	01:01:16	HOSE WRAPS	
	K0560-HIN	01:01:16	PRESSURE GAUGES	
	K0650-HIN	01:01:16	QUICKFILL - RANGER 2200	
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	K0740-HIN	01:01:16	RINSE SYSTEM NOZZLE - LOW MOD.	
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	Electrical Equipment	L0010-HIN	01:01:16	FITTINGS-CAP NUTS & HOSE BARBS
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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		01:01:16	FITTINGS - S-40	
L0080-HIN		01:01:16	FITTINGS - S-53	
L0090-HIN		01:01:16	FITTINGS - S-56 & S-61	
L0100-HIN		01:01:16	FITTINGS - S-67	
L0110-HIN		01:01:16	FITTINGS - S-93	
L0120-HIN		01:01:16	BULK HOSE	
L0130-HIN		01:01:16	HOSE CLAMPS	
	M0030-HIN	01:01:16	CFX-750 DISPLAY, DGPS	
	M0040-HIN	01:01:16	EZ-GUIDE PLUS LIGHT BAR	
	M0050-HIN	01:01:16	EZ-STEER STEERING SYSTEM	
	M0060-HIN	01:01:16	EZ-GUIDE 500 LIGHTBAR	
	M0070-HIN	01:01:16	EZ-STEER 500 STEERING SYSTEM	
	M0080-HIN	01:01:16	EZ-GUIDE 250 LIGHTBAR	
	M0090-HIN	01:01:16	HC 2500/HM1500 DISPLAY/SCANBOX	
	M0100-HIN	01:01:16	MUSTANG 3500 CONTROLLER	
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	M0190-HIN	01:01:16	DISPLAY HC 5500	
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	M0220-HIN	01:01:16	CABLES	
	M0230-HIN	01:01:16	JUNCTION BOX - LIQUID	
	M0240-HIN	01:01:16	POWER SUPPLY CABLES	
	M0270-HIN	01:01:16	HC 5500 ACCESSORIES	
	M0280-HIN	01:01:16	39 PIN CABLES	
	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	01:01:16	NORAC UC5 BOOM HEIGHT CONTROL	
	M0380-HIN	01:01:16	NORAC VAR. RATE VALVE UC4/UC5	



**A0420**

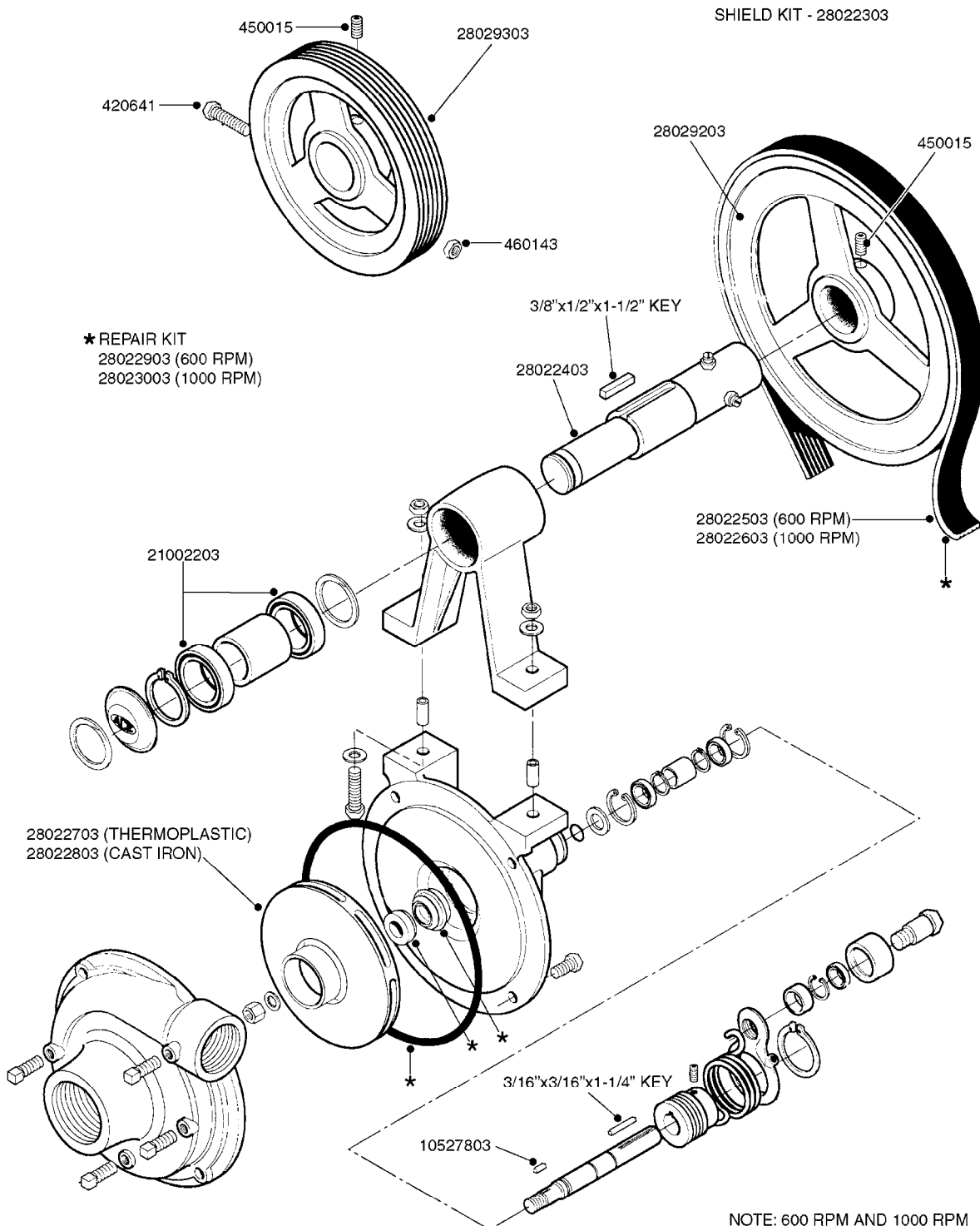


PUMP-204,206-150,210,310 ACE  
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parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
320095	1	FITT.DK NUT 1" BSP
322322	1	FITT.DK S-67 X 1-1/4"BSP 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	FITT.DK S-67 STR.1'
334243	1	FITT.DK S-67 ELB.1"
334304	1	FITT.DK S-93 STR.1-1/2" PVC
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334680	1	CLAMP HOSE PLASTIC 1"
10012103	1	FITT.PO.HB 1.25X1.50 IMB1012
10013603	1	PUMP ACE HY 204
10013703	1	PUMP ACE HY 210
10013803	1	PUMP ACE HY 310
10015303	1	FITT.PO.HN 1.00X1.00 M1000
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
10320003	1	MOTOR REPAIRKIT ACE204,206,210
10320103	1	MOTOR REPAIR KIT ACE 304,310
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
10527403	1	IMPELLER VALOX F.ACE PUMP
10527503	1	IMPELLER CASTIRON F.ACE PUMP
10527603	1	WASHER 3/8' F.ACE PUMP
10527703	1	NUT HEX NF 3/8 F.ACE PUMP
10527803	1	KEY 1/8x1/8x1/2'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 204,210,310
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
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"



NOTE: 600 RPM AND 1000 RPM  
PUMPS HAVE 1" INPUT SHAFT

# A0430

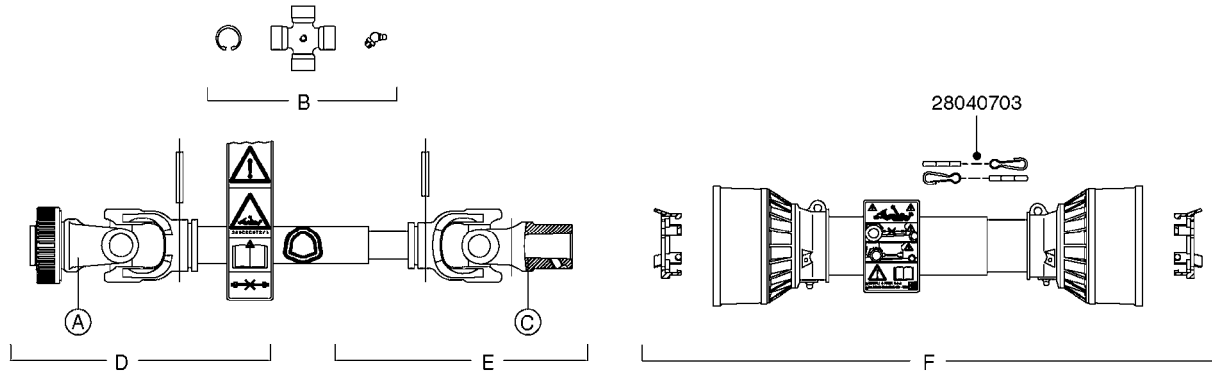


PUMP - ACE 150 BELT DRIVE  
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parts-n°	order qty	description
420641	1	BOLT HEX 8.8 DEL M8X35
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	NUT HEX M8 LOCK A2 DIN985
10527803	1	KEY 1/8x1/8x1/2'F.ACE PUMP
21002203	1	BEARING, SEALED ACE BELT DRIVE
28022303	1	SHIELD KIT
28022403	1	OUTPUT SHAFT ACE BELT DR PUMP
28022503	1	BELT 600 RPM ACE PUMP
28022603	1	BELT 1000 RPM ACE PUMP
28022703	1	IMPELLER THERMOPLASTIC
28022803	1	IMPELLER CAST IRON
28022903	1	REPAIR KIT 600 RPM
28023003	1	REPAIR KIT 1000 RPM
28029203	1	11.6"P.D.X2"BORE PULLEY 600RPM
28029303	1	7.9"P.D.X2"BORE PULLEY 1000RPM



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



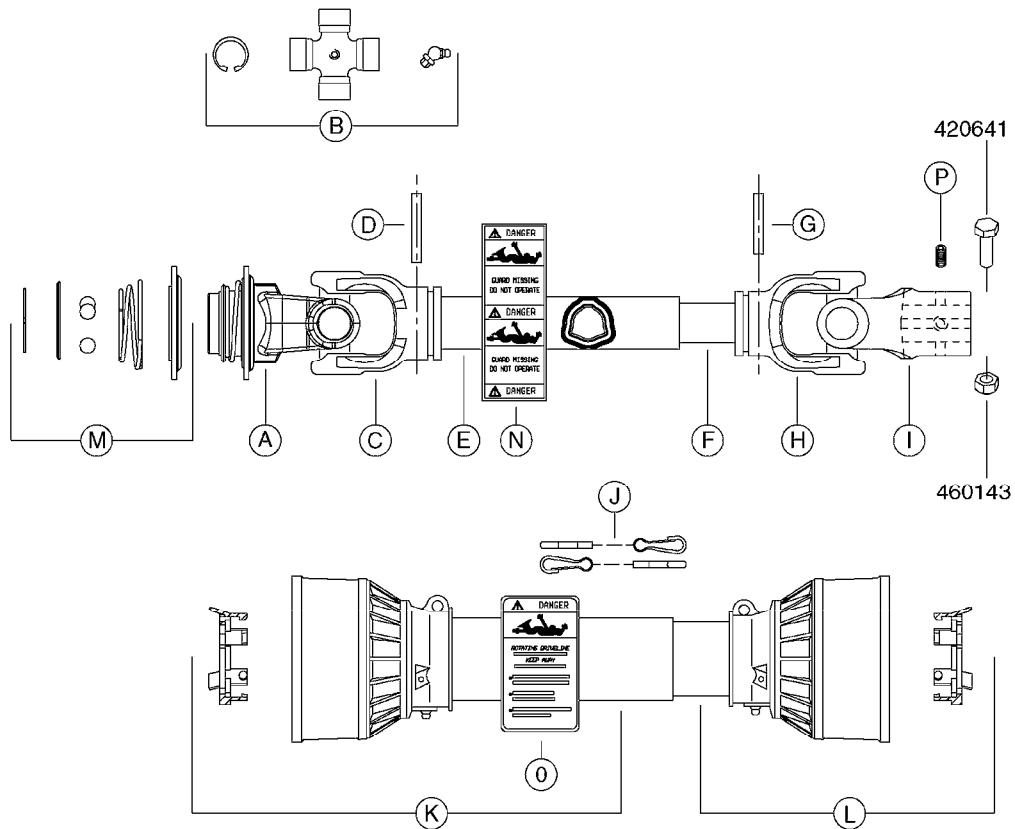


PTO SHAFTS - BONDIOLI DIAPH.  
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parts-n°	order qty	description
284041	1	UNIV. JOINT 27x70mm
289040	1	PTO YOKE 1-3/8" X 6 SPLINE
289041	1	PTO YOKE 1-3/8" X 6 SPLINE
289042	1	UNIV. JOINT 22x54mm
289045	1	UNIV. JOINT 30.2x79.4mm
289049	1	PTO SHIELD COMPLETE 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 (NO SHIELD)
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
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**

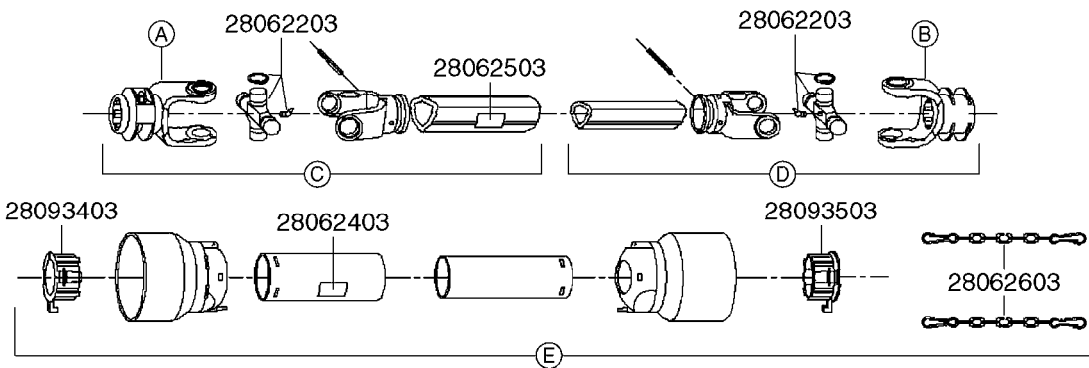


PTO SHAFTS - BONDIOLI CENT.  
A0520-HIN, 01:01:16

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parts-n°	order qty	description
289042	1	UNIV. JOINT 22x54mm
420641	1	BOLT HEX 8.8 DEL M8X35
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	NUT HEX M8 LOCK A2 DIN985
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
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 1-3/8" 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



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**

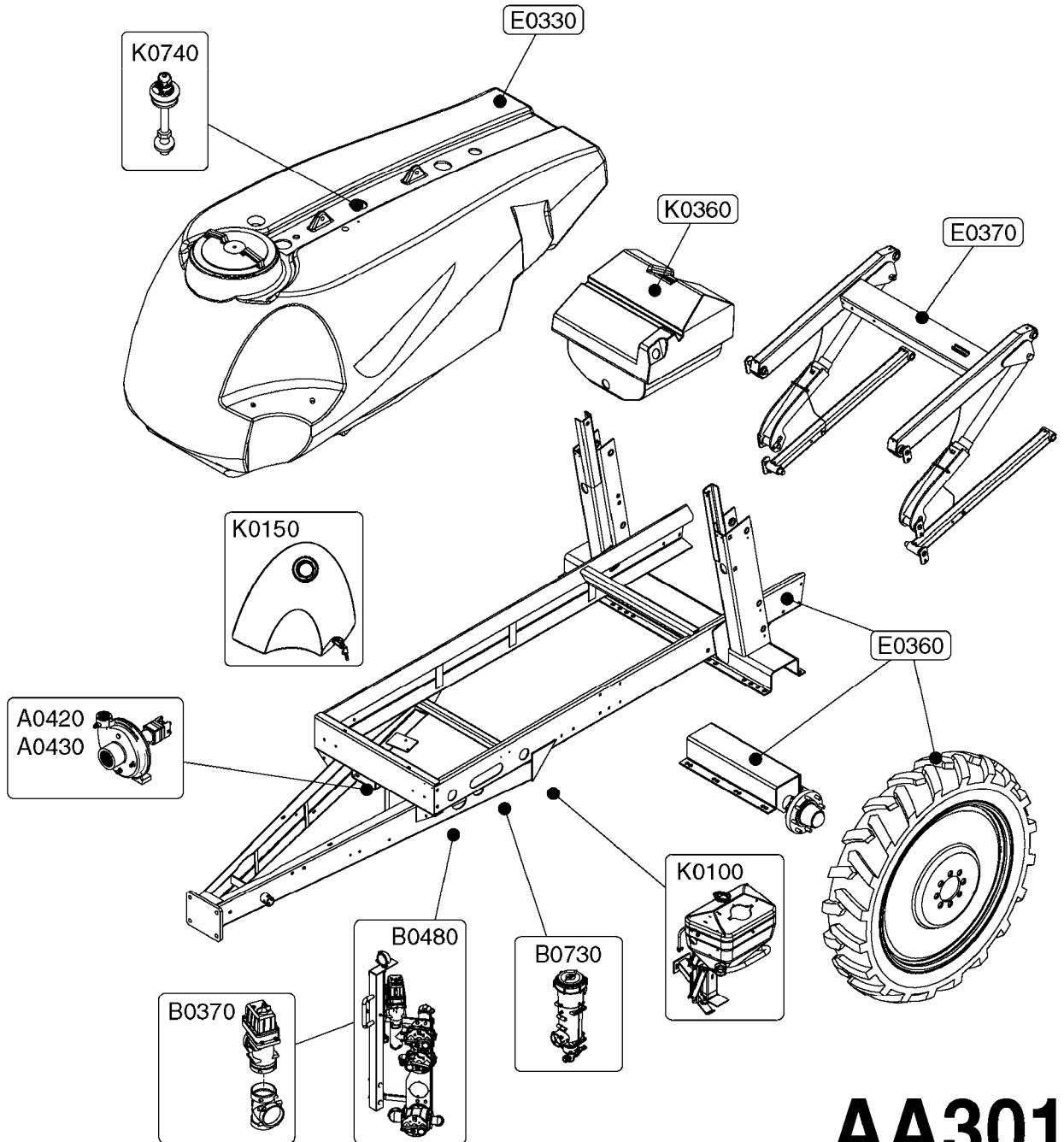


PTO SHAFTS - AMA DIAPHRAGM  
A0580-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

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



**AA301**

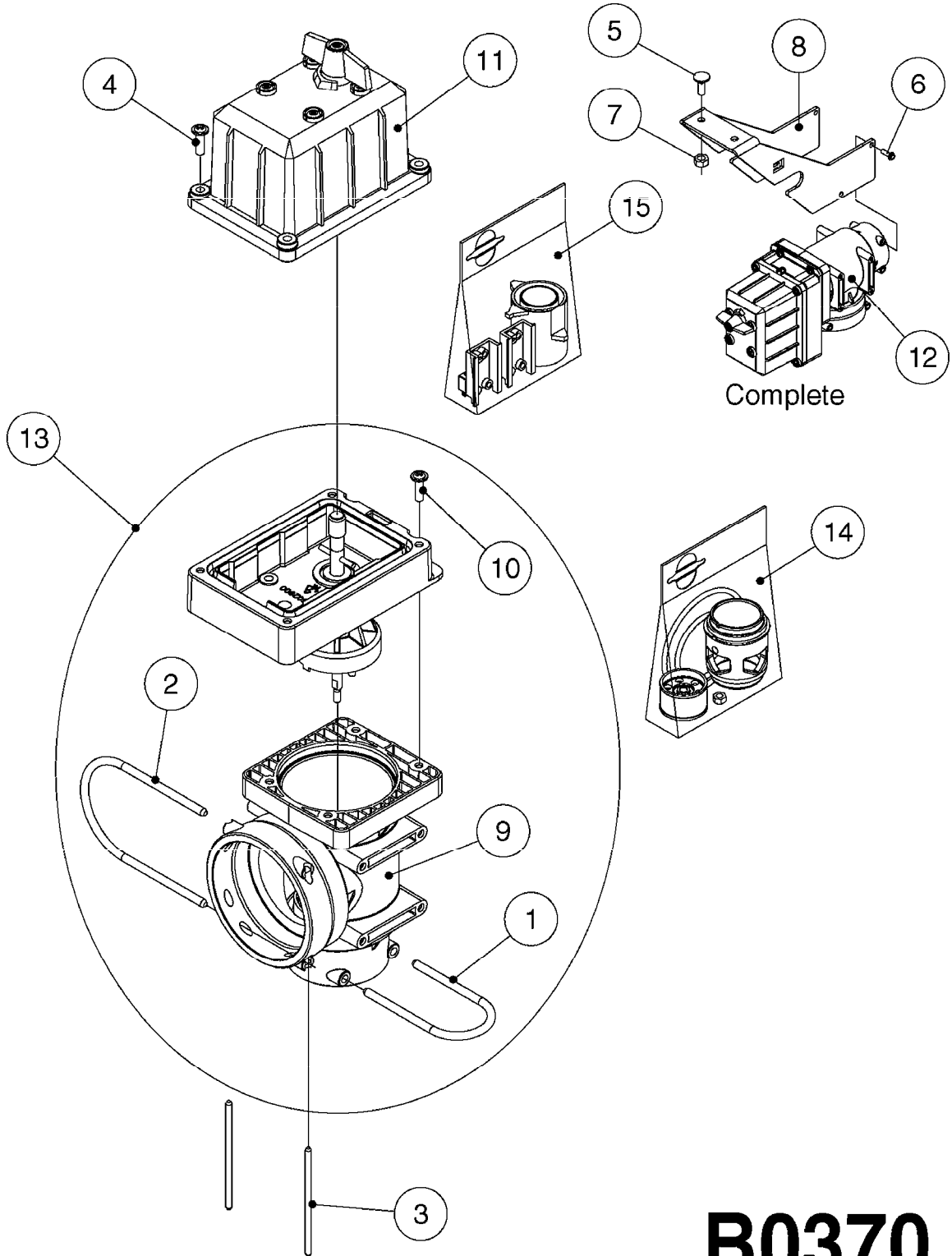


RANGER 2200 CENT. OVERVIEW  
AA301-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

parts-n°	order qty	description



**B0370**



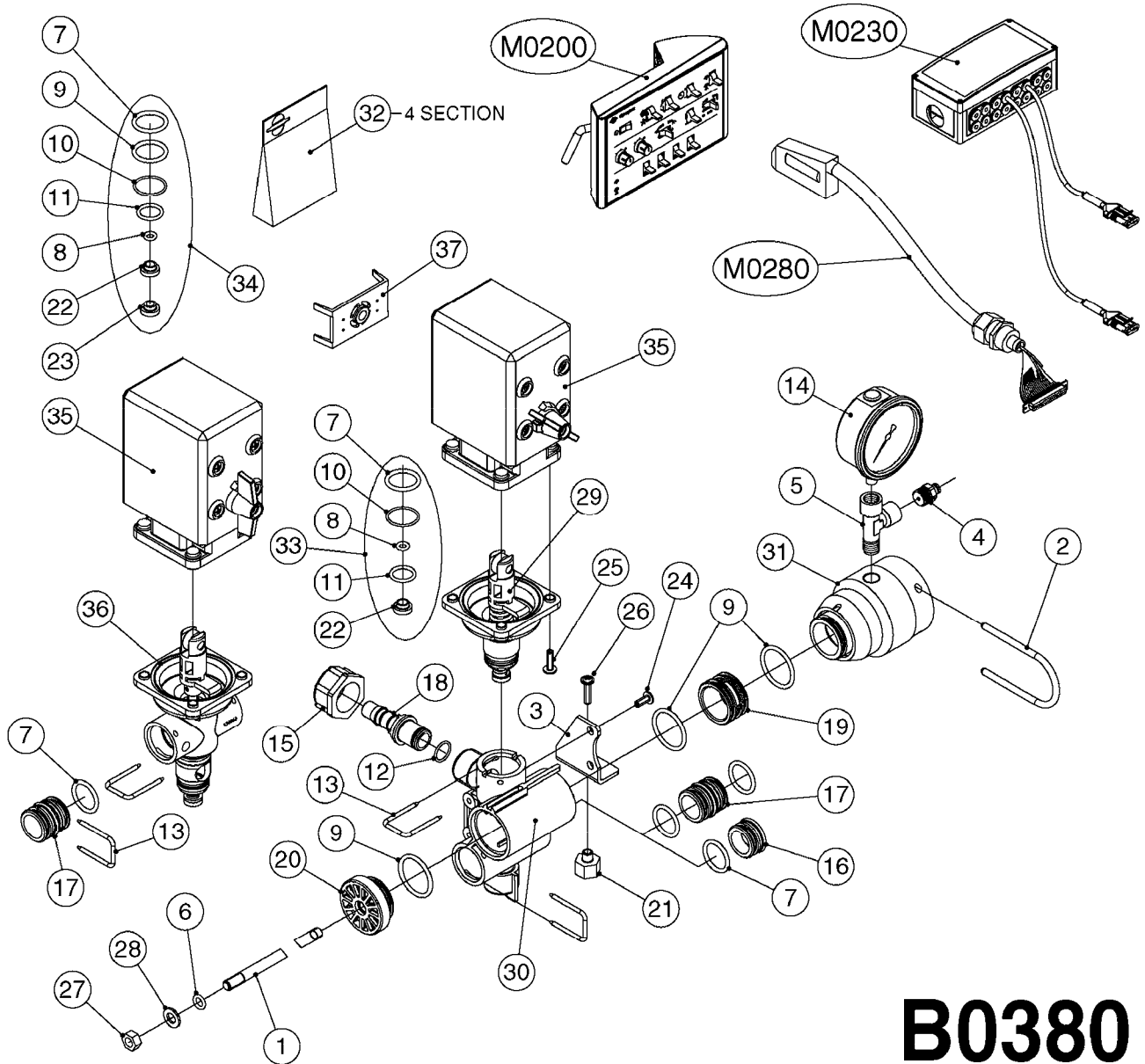


PRESSURE REGULATOR - S93 06  
B0370-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	147767	1	PIN 50 X 60 S-93 DOUBLE CLAMP
4	440677	1	SCREW F. PLASTIC 5X20 SS
5	440695	1	BOLT CARRIAGE M8X25
6	440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
7	460143	1	NUT HEX M8 LOCK A2 DIN985
8	16244000	1	BRACKET FOR REG. NAV, PAINTED NAVIGATOR PLATFORM BRACKET
9	33510800	1	HOUSING F.PRESS.REG.S67/S93
10	44076200	1	PT TORNILLO 50X16 WN5451 rsf t
11	72374200	1	MOTOR HOUS.REG.1:150 ENCODER
12	72425500	1	REGULATOR S67/S93 CROSS-DRILL
12	72678700	1	REGULATOR S67/S93 CROSS-DRILL CERAMIC COMPONENTS
13	72481600	1	BAG W. CONSOLE&SPINDLE COMPL
14	72678900	1	BAG W.CONE/CYL/GASKET CERAMIC CERAMIC COMPONENTS
14	74190800	1	BAG W.CONE/CYL. AND GASKET
15	74187500	1	SWITCH 5A PRESS.REG REP.KIT 08



**B0380**



EVC, ECP, ECPC CONTROLS 39-PIN  
B0380-HIN, 01:01:16

Page

1

Date

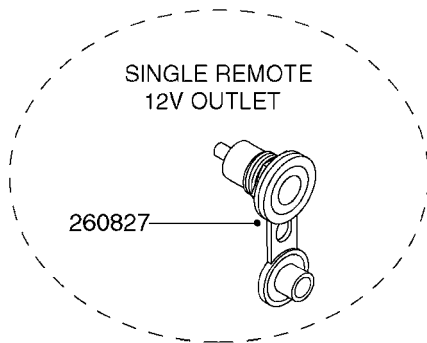
16.03.2016 14:18

Pos.	parts-n°	order qty	description
1	142214	1	STUD BOLT - M8X265, 3 SECTION 3 SECTION
1	145693	1	STUD BOLT - M8X330, 4 SECTION 4 SECTION
1	145928	1	STUD BOLT - M8X400, 5 SECTION 5 SECTION
1	146355	1	STUD BOLT - M8X540, 7 SECTION 7 SECTION
2	145996	1	FITT.DK S-67 FORK
3	167963	1	MOUNT BKT.F.EC BOOM SEC.
4	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
5	232285	1	TEE 1/4"MALE RUN X 2 1/4"FEMAL
6	240947	1	O-RING D7.3X2.4 NITRIL
7	240951	1	O-RING D21.2X3 NITRIL
8	241323	1	O-RING D5.3X2.4 NITRIL
9	241441	1	O-RING D29.3X3
10	241673	1	O-RING D22.1X1.6
11	241861	1	O-RING D15.3X2.4 VITON
12	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
13	270211	1	FITT.DK S25 FORK L=37.5
14	284269	1	GAUGE 2.5'BR BOTT.BAR16
15	320283	1	FITT.DK NUT 3/4"BSP
16	333583	1	END PIECE FOR BYPASS
17	333594	1	CONNECTING PIECE F. BYPASS
18	334044	1	FITT.DK HB 3/4' F. 3/4' CAP
19	334547	1	CONNECTING PIECE F. PRESSURE
20	334548	1	END COVER
21	334558	1	NUT HEX PLASTIC INSERT
22	334669	1	VALVE CONE D14/D7-SH 63 WHITE
23	334940	1	VALVE CONE D14/D6-SH 63 GREEN
24	440673	1	SCREW F.PLASTIC 5X12 SS
25	440675	1	SCREW F. PLASTIC 5X16 SS
26	440677	1	SCREW F. PLASTIC 5X20 SS
27	460817	1	NUT HEX M8 STAINLESS DIN 934
28	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
29	725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
30	728010	1	DISTRIB HOUSING W/CONST PR GRN
31	731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
32	750271	1	O-RING KIT F.EC/4 CONTROL UNIT
33	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
34	755754	1	GASKET SET EVC DIST
35	72048000	1	MOTOR, DISTRIBUTION 1:300
36	72117600	1	SPINDLE EVC DIST
37	72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1



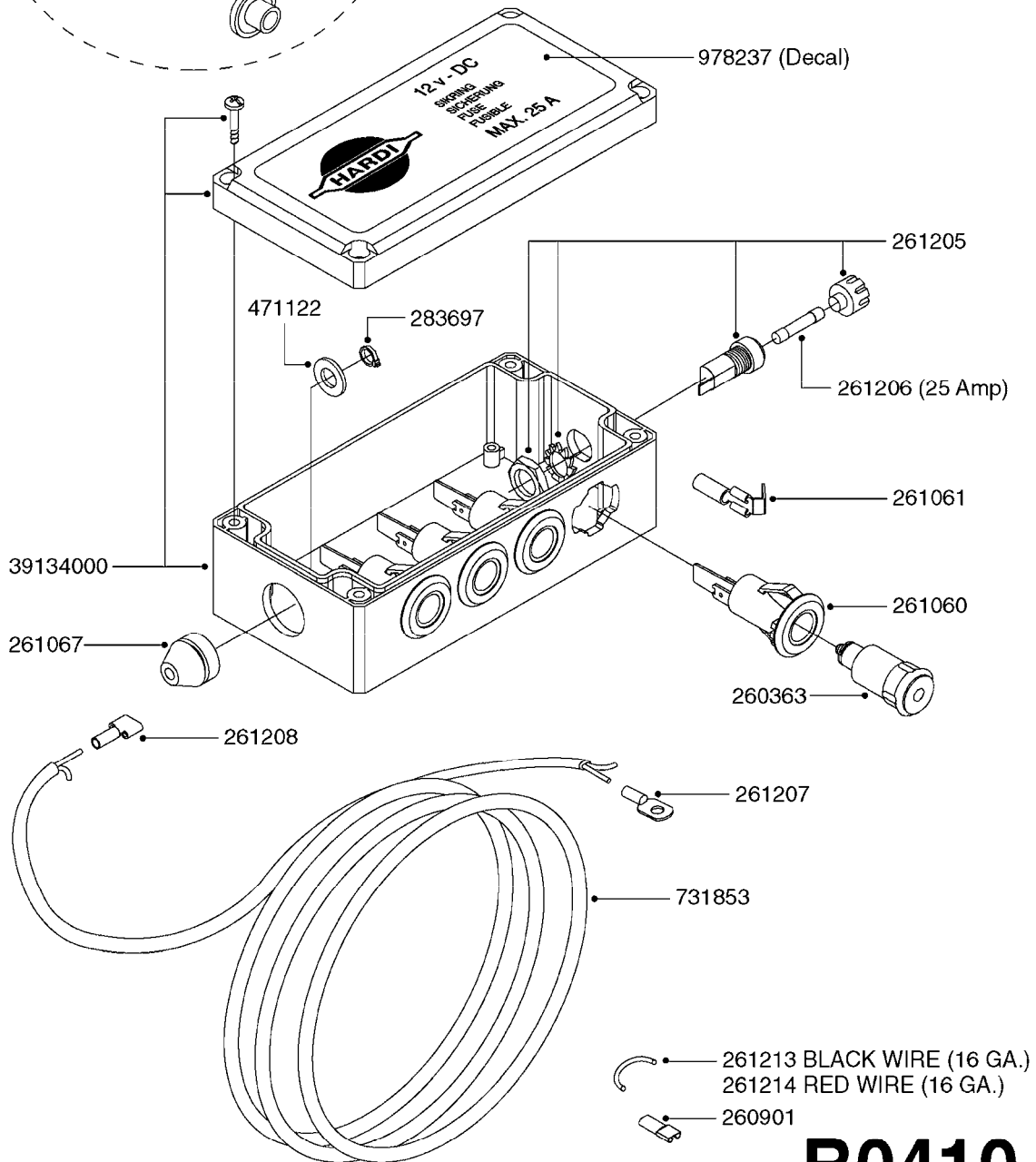
12 VOLT OUTLET BOX  
B0410-HIN, 01:01:16

Page 0  
Date 16.03.2016 14:18



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

817925 COMPLETE ASSEMBLY



**B0410**

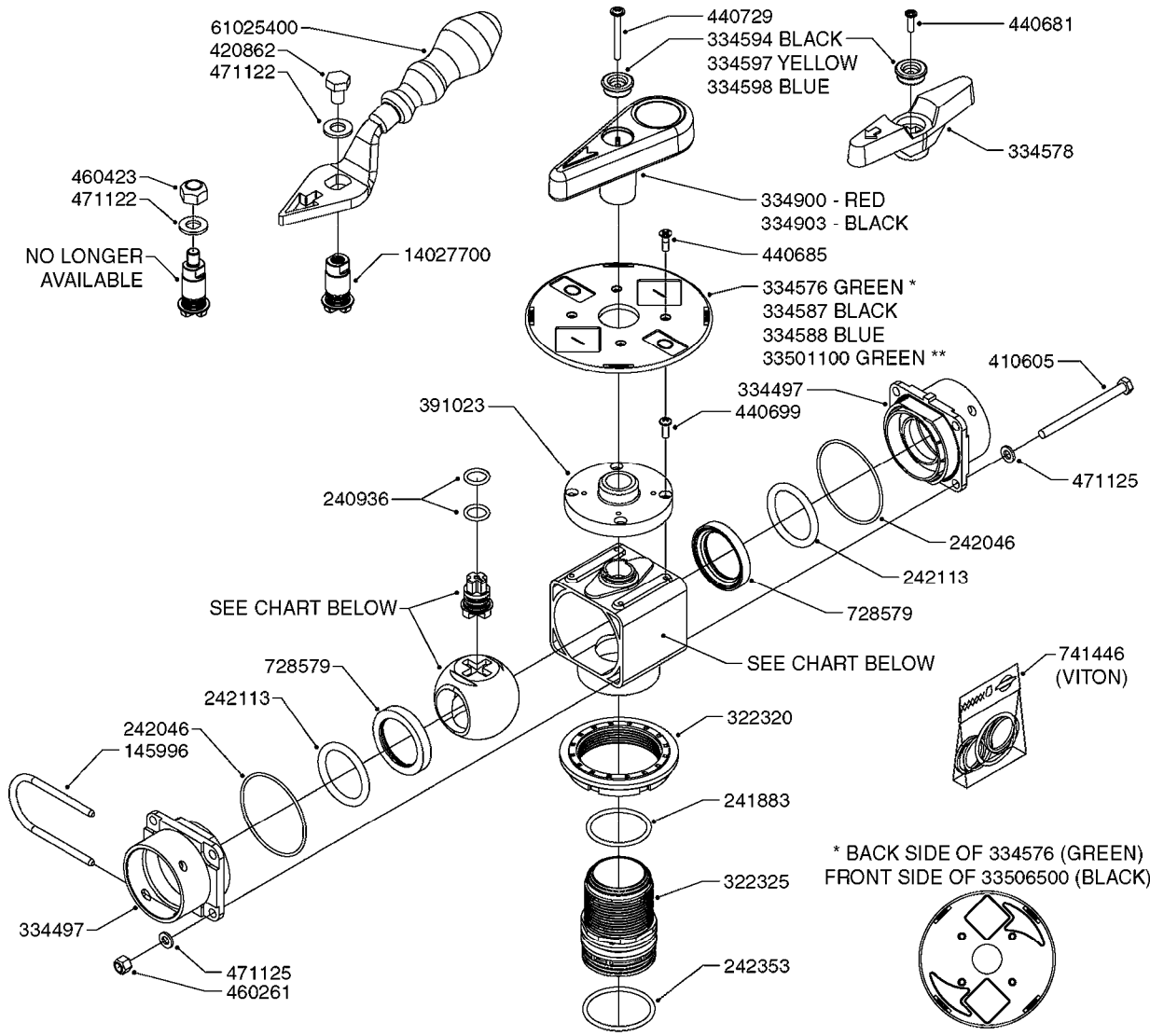


12 VOLT OUTLET BOX  
B0410-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

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



					-	
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

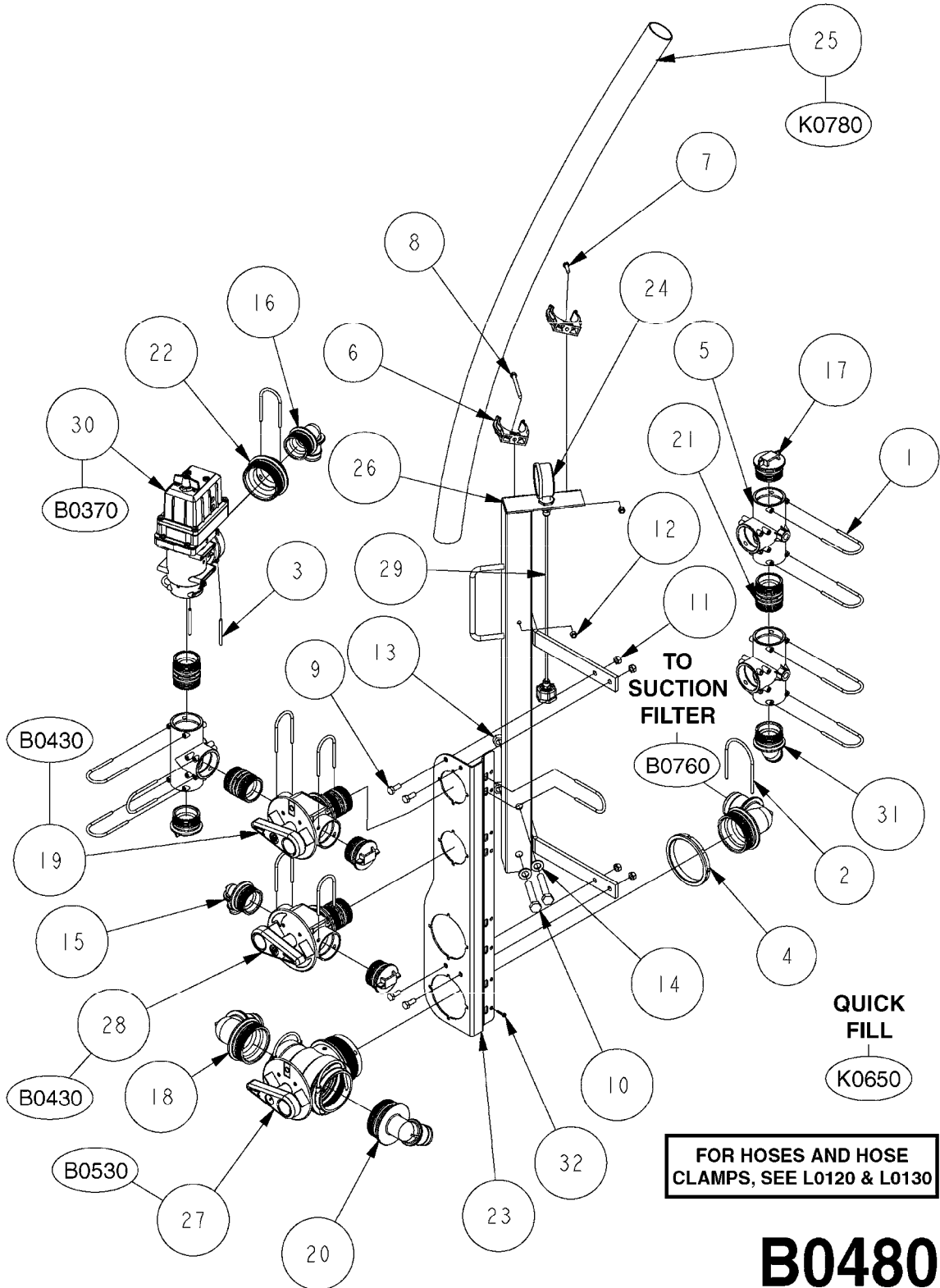
**B0430**



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

Page 1  
Date 16.03.2016 14:18

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 LOCK A2 DIN985
460423	1	NUT HEX M10X1.5 LOCK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER, M6, Ø12/ 6.4X 1.6, 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



**B0480**





RANGER MANIFOLD - CENTRIFUGAL  
B0480-HIN, 01:01:16

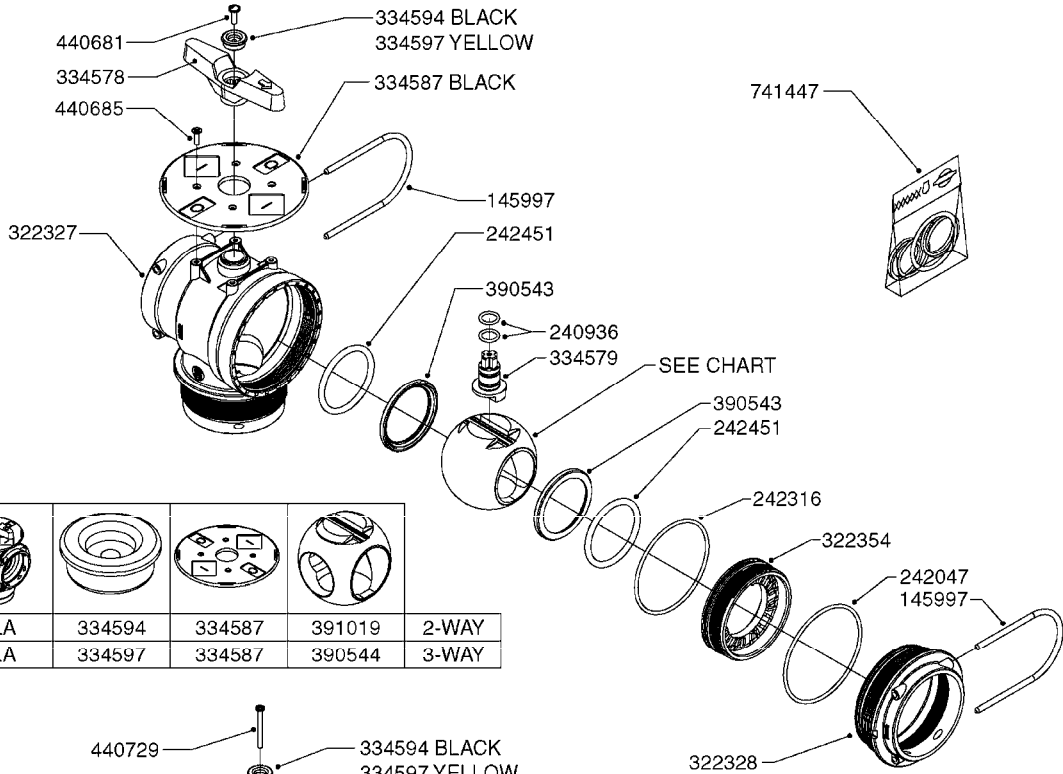
Page 1

Date 16.03.2016 14:18

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322224	1	FITT.DK S-67 TEE
6	334523	1	PIPE HOLDER D51.5
7	410362	1	BOLT HEX 8.8 SS M6X20 FT
8	410443	1	BOLT HEX 8.8 DEL M6X70
9	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
10	430802	1	BOLT HEX 8.8 DEL M12X75
11	460143	1	NUT HEX M8 LOCK A2 DIN985
12	460261	1	NUT HEX M6X1 LOCK A2 DIN985
13	460703	1	NUT HEX M12X1.75 LOCK DIN985
14	471127	1	WASHER, M12, Ø24/13.0X 2.5, SS
15	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
16	726573	1	FITT. S67 5/4" 90° W/O-RING
17	726579	1	FITT. S67 PLUG W/O-RING
18	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
19	728391	1	VALVE S67 PRESSURE MANIFOLD
20	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
21	728526	1	FITT.DK S-67 CONNECT W. ORINGS
22	728562	1	FITT.DK S-93 TO S67 ADAPTOR
23	16105803	1	MANIFOLD PLATE RANGER
24	28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
25	34000703	1	TUBE F. DRY GAUGE L=1200 BENT
25	97609703	1	DECAL S/G RANGER 2200 (600 G)
25	97609903	1	DECAL S/G RANGER 2200 LITERS
26	63028103	1	MANIFOLD STAND RANGER
27	72082300	1	VALVE SUC.S-93 MAN.02 2 WAY
28	72113700	1	VALVE, VARIABLE AGITATION
29	72144000	1	BOOM GAUGE KIT
30	72425500	1	REGULATOR S67/S93 CROSS-DRILL
31	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
32	440675	1	SCREW F. PLASTIC 5X16 SS

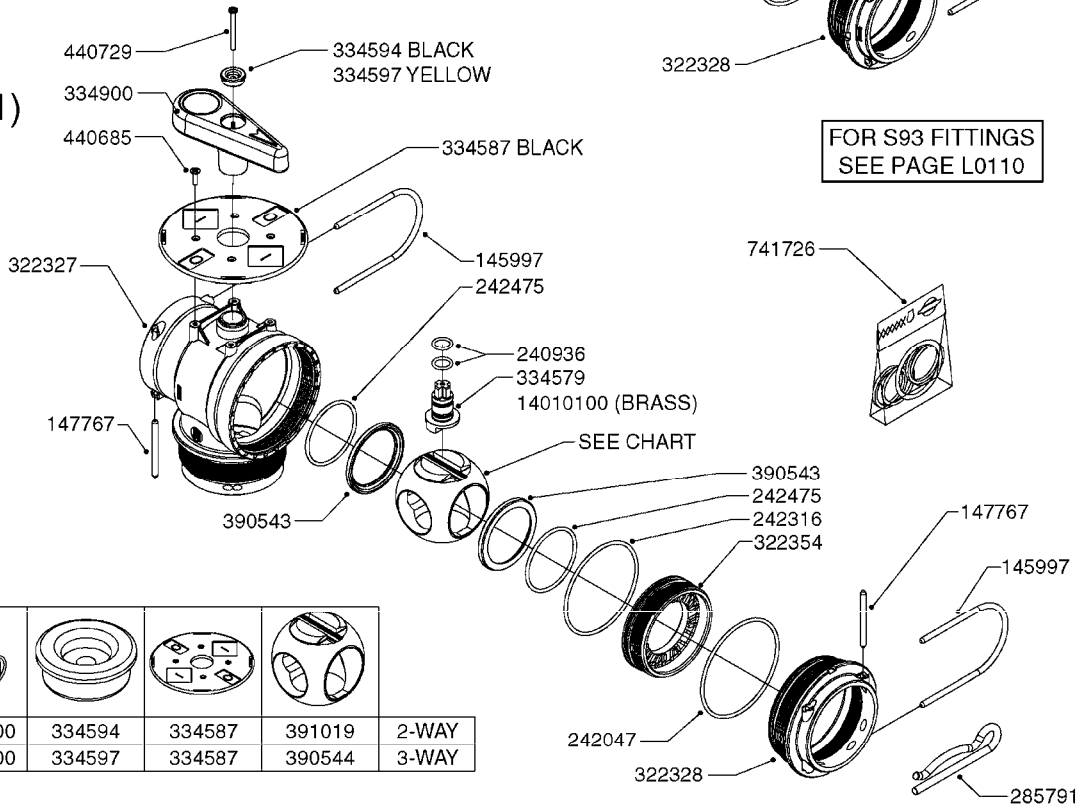


S93



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

S93 (01)



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

FOR S93 FITTINGS  
SEE PAGE L0110

**B0530**

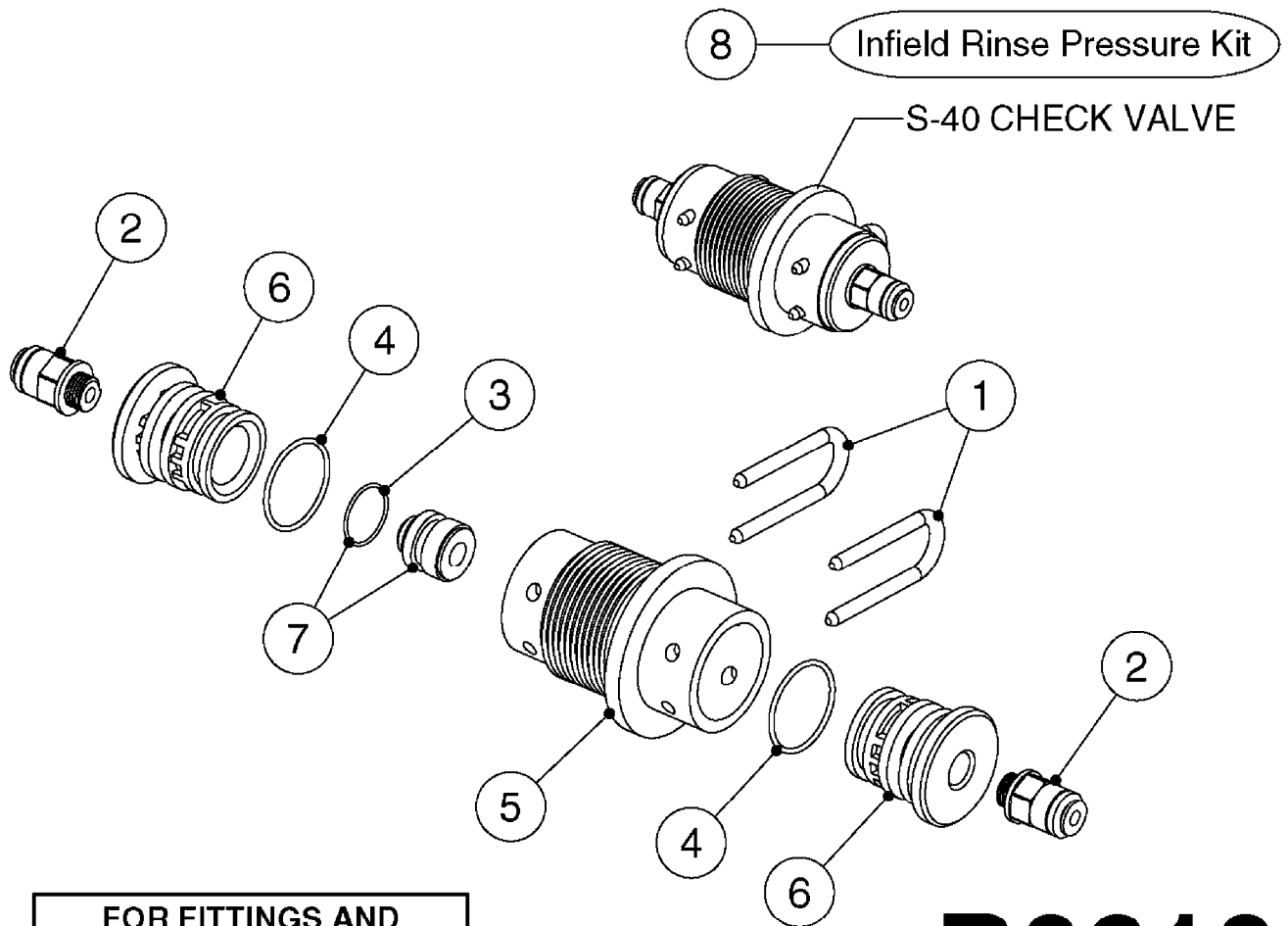


MANIFOLD - S93 VALVE  
B0530-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147767	1	PIN 50 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 S93/S67
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



FOR FITTINGS AND  
HOSES, SEE SECTION L

# B0610

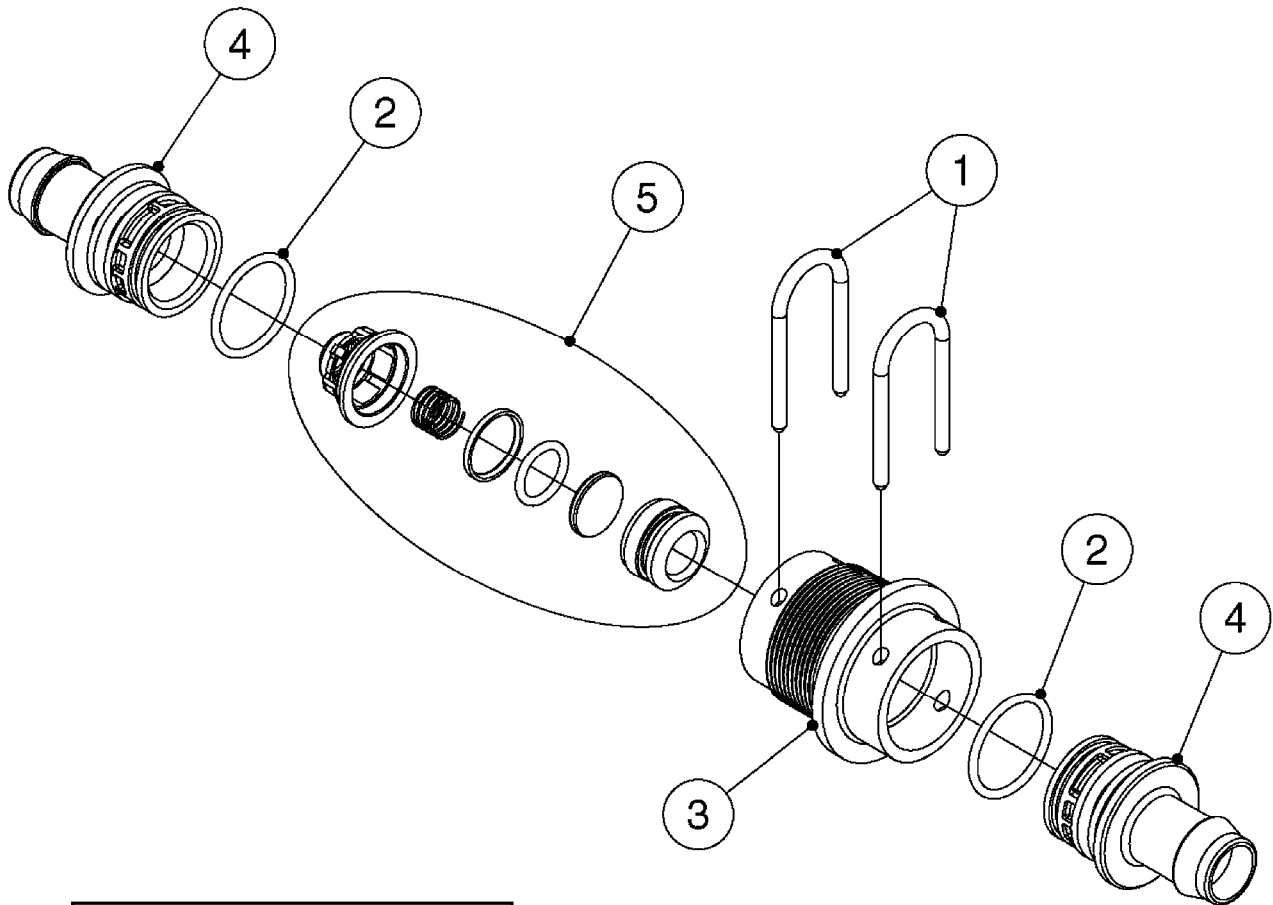


CHECK VALVES - S40  
B0610-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

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**

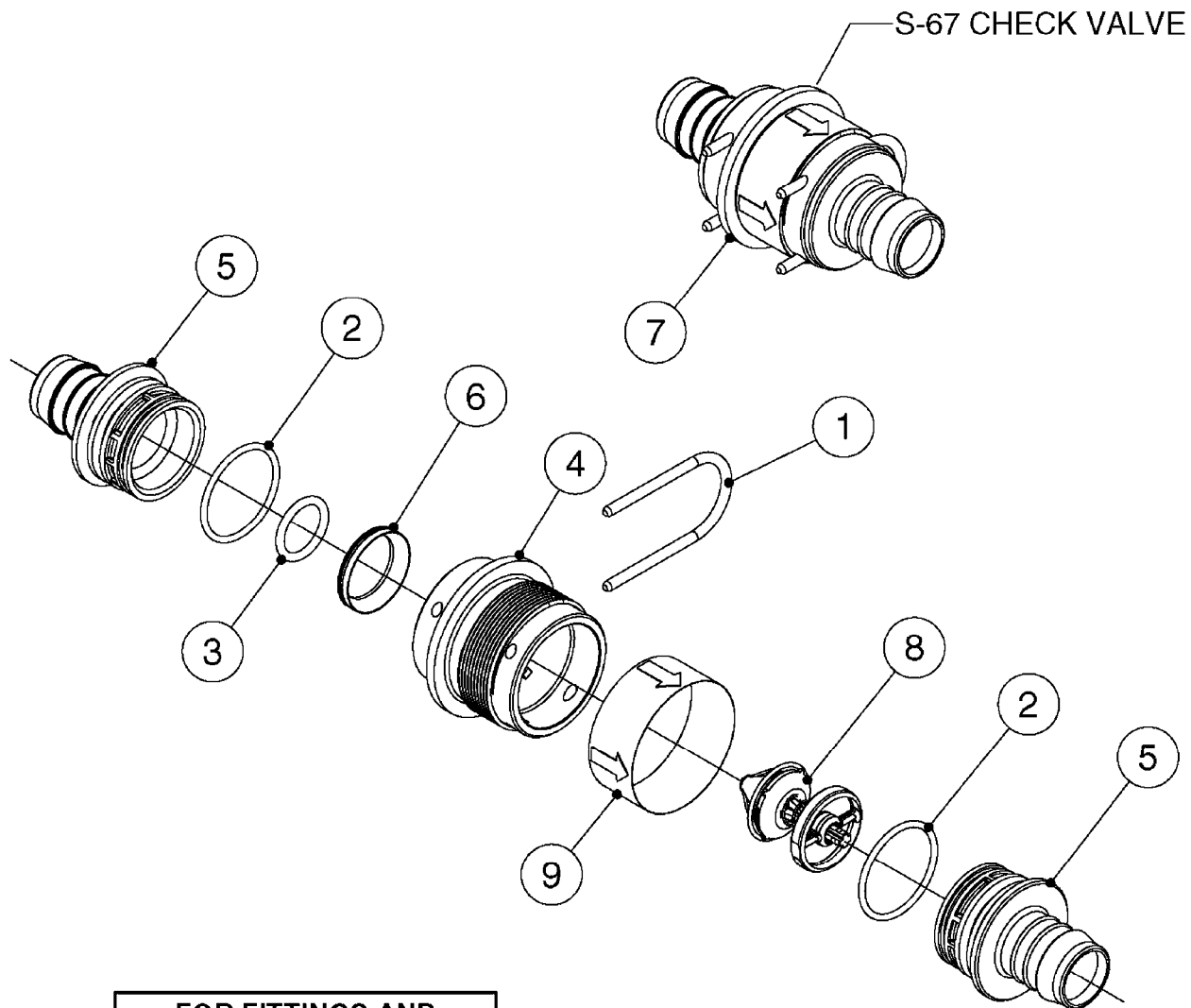


CHECK VALVES - S53  
B0620-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

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**

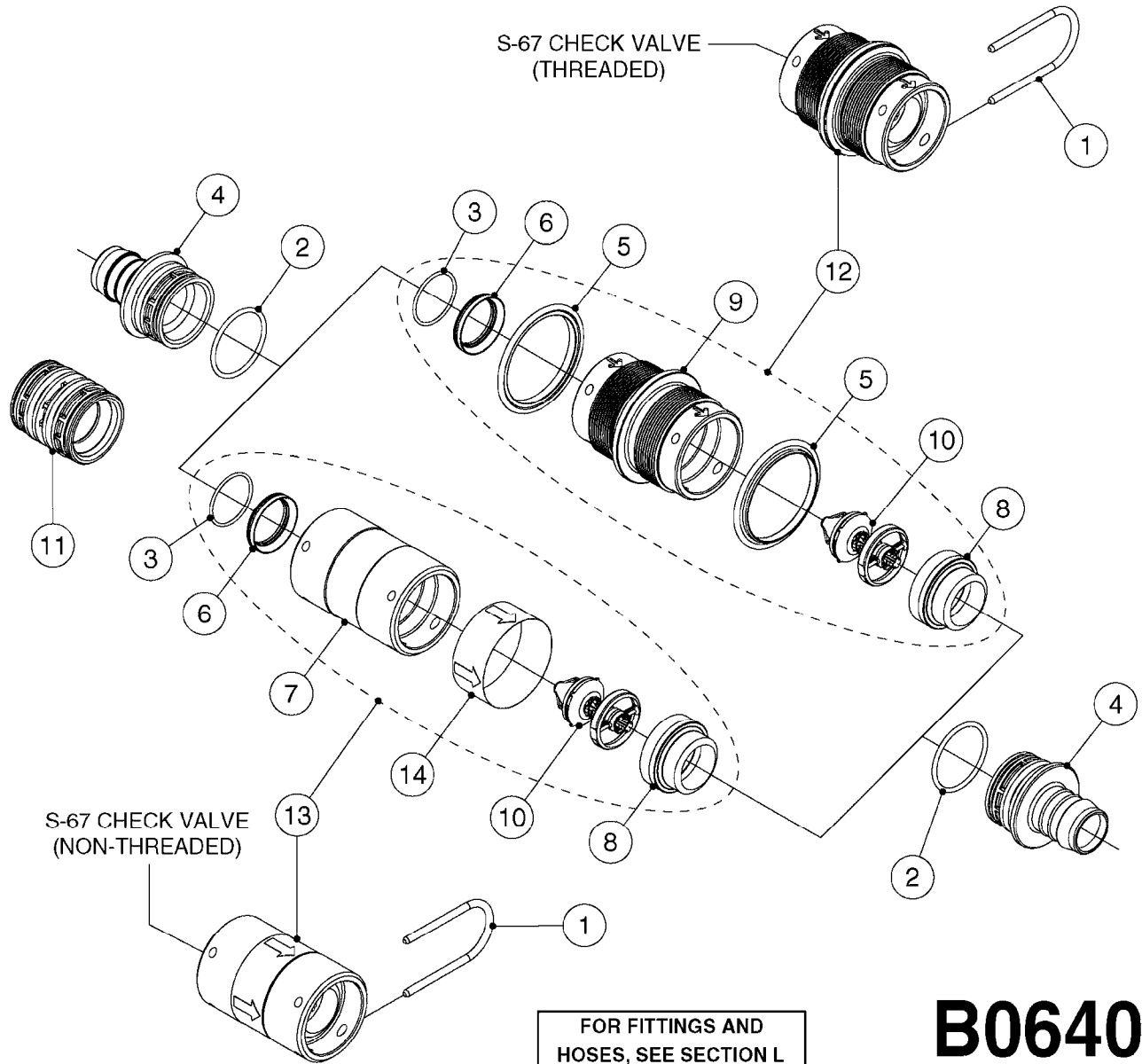




CHECK VALVES - S67  
B0630-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:18

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	FITT.DK S-67 STR.1'
5	334232	1	FITT.DK S-67 STR.1-1/4'
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



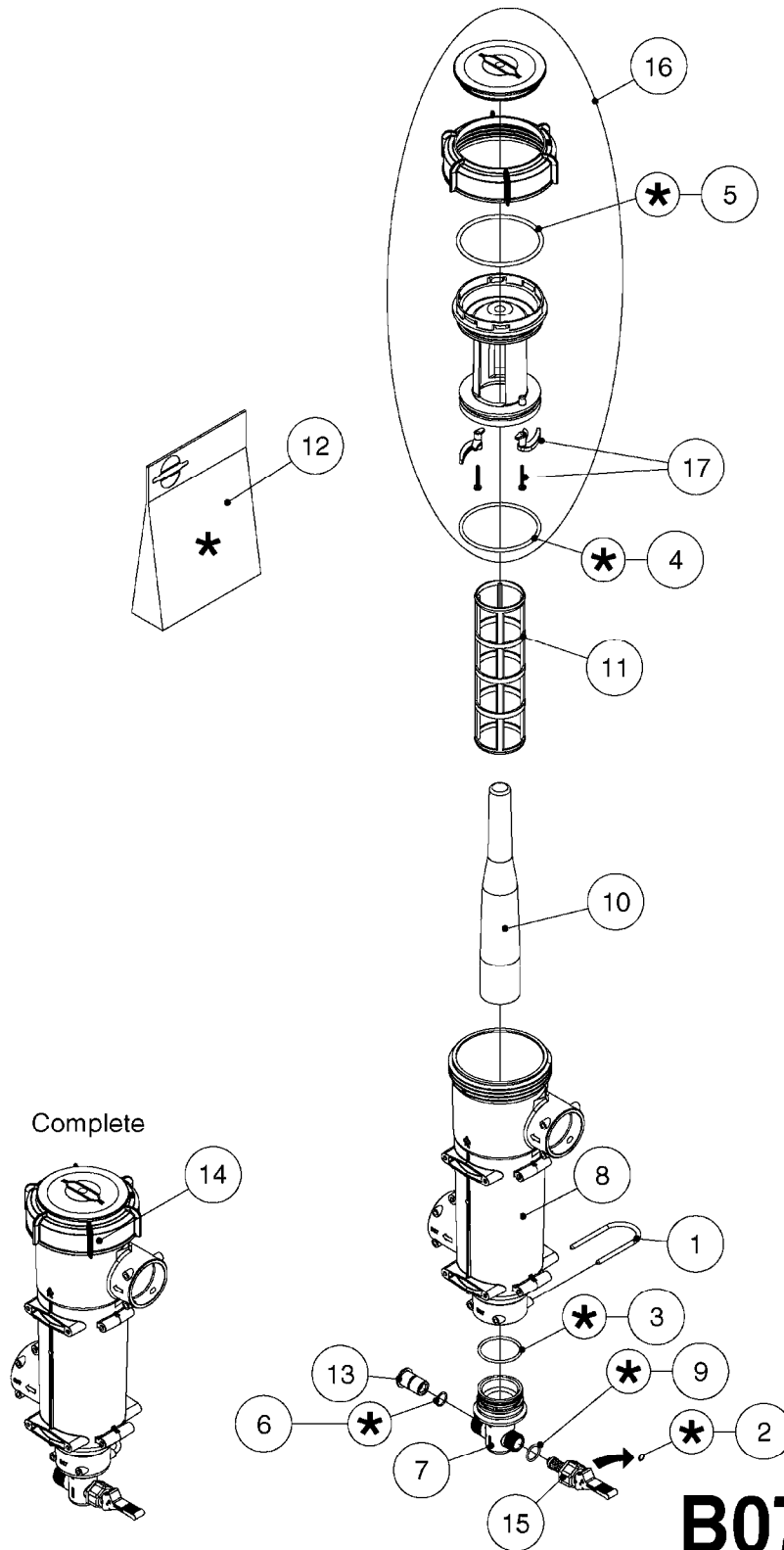


CHECK VALVES - S67 (2011)  
B0640-HIN, 01:01:16

Page 1

Date 16.03.2016 14:18

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	334231	1	FITT.DK S-67 STR.1'
4	334232	1	FITT.DK S-67 STR.1-1/4'
5	334261	1	GASKET F. S-67 BULKHEAD
6	14103100	1	SEAT F.CHECK VALVE D40.8 2010
7	39129600	1	HOUSING S67 CHECK VALVE NO THR
8	39129700	1	BUSHING Ø50.5X29 CHECK VALVE
9	39130400	1	HOUSING S67 CHECK VALVE THREAD
10	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
11	72432400	1	FITT.DK S-67 CONNEC W.CHK SEAT
12	72746000	1	CHECK VALVE S67 2011 THREADED
13	72746100	1	CHECK VALVE S67 2011 NO THREAD
14	97800500	1	DECAL 230X28 BLACK ARROW



**B0730**



PRESSURE FILTER - CYCLONE  
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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241323	1	O-RING D5.3X2.4 NITRIL
3	242353	1	O-RING D44.2X3.0 VITON F.S-67
4	242565	1	O-RING Ø 85 X 4.0 SH70 VITON
5	242577	1	O-RING Ø 86 X 4.5 SH70 VITON
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	322358	1	T-PIECE S67-1/2"-3/4"
8	322359	1	CYCLONE FILTER HOUSING
9	330315	1	O-RING D18.4/D13X.6
10	391093	1	CONE F. CYCLONE FILTER
11	61036000	1	FILTER ELEM.S93,100 MSH-YELLOW
11	615416	1	FILTER ELEM.S93,50 MESH-BLUE
11	72557200	1	FILTER ELEM.S93,80# CYCLONE
12	741827	1	SEAL KIT CYCLONE FILTER
13	39127500	1	VALVE SEAT
14	72281200	1	CYCLONE FILT.COMP. 80 MSH S67
14	72316500	1	CYCLONE FILT.COMP.50 MSH S67
14	72316600	1	CYCLONE FILT.COMP.100 MSH S67
15	72281300	1	VALVE BOOSTER/ON/OFF CYCLONE F
16	72352200	1	LID COMPLETE F. CYCLONE FILTER
17	74192900	1	FILTER LOCK PARTS - CYCLONE



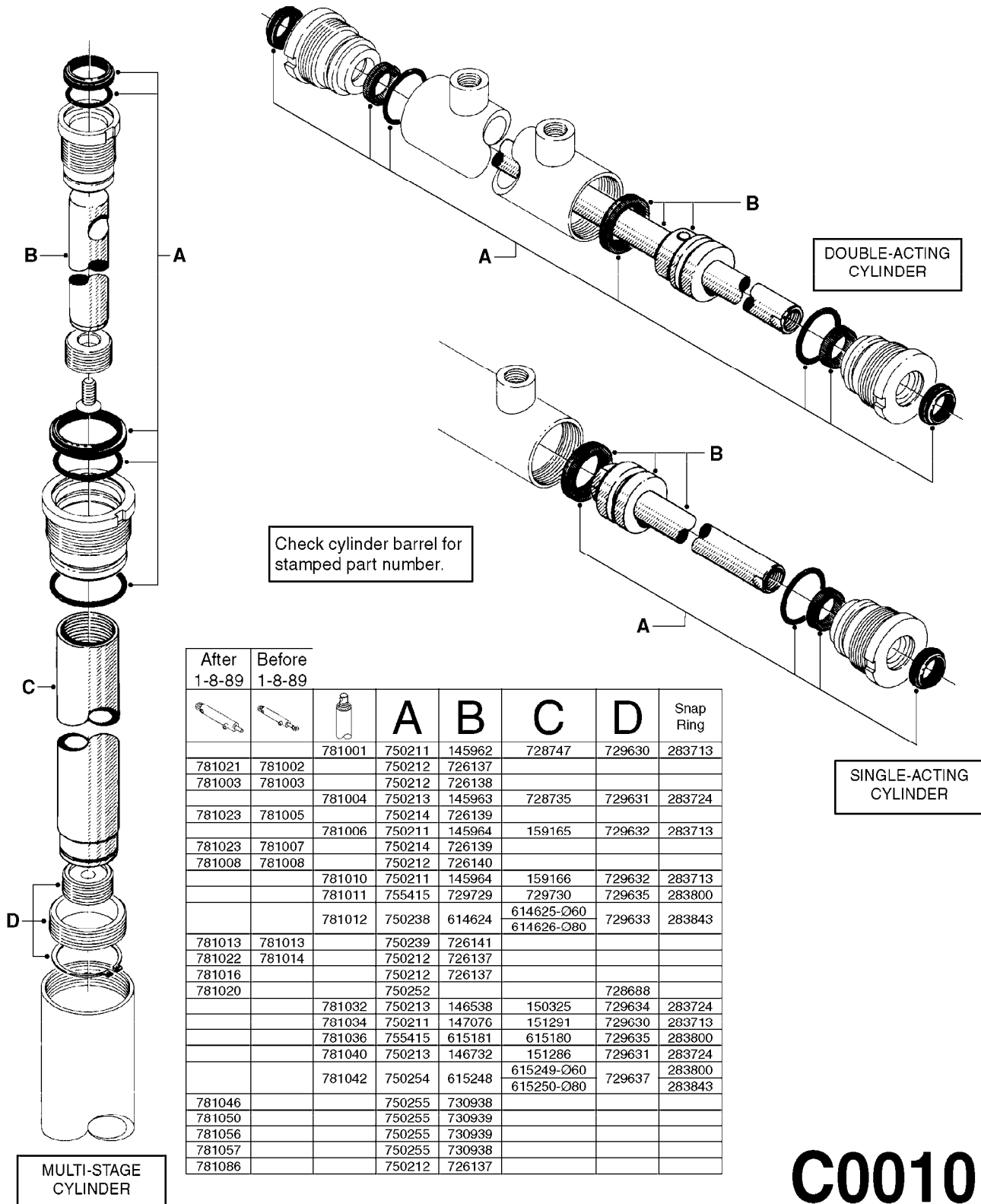


SUCTION FILTER - RANGER  
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Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	147115	1	FITT.DK S-93 FORK SPECIAL
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322227	1	HOUSING F.FILTER S-93 2"
6	334446	1	FITT.DK S-93 ELB.2" PVC
7	334605	1	VANE F.TOP SUCTION FILTER
8	390509	1	*STRING POLYESTER D1 X 325MM
9	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
10	460423	1	NUT HEX M10X1.5 LOCK
11	615415	1	FILTER ELEM.S93,30 MESH-GREEN
11	615416	1	FILTER ELEM.S93,50 MESH-BLUE
11	615417	1	FILTER ELEM.S93,80 MESH-RED
12	16029503	1	PLATE 5.0X114X160/BOW/HOLE D94
13	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
14	92702703	1	HOSE PVC SUCT GRAY 2"



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

**C0010**





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



HYDRAULICS - CYLINDERS  
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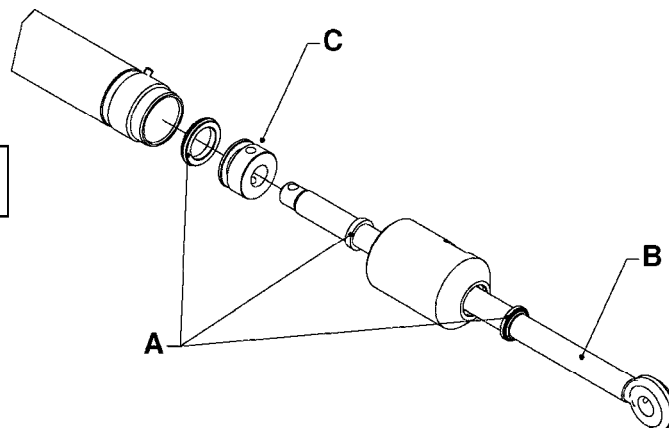
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parts-n°	order qty	description
781011	1	CYLINDER TELESC.70/60/40
781012	1	CYLINDER TEL.90/80/60/40-2100
781013	1	CYLINDER D40/20X310 THROUGH
781014	1	CYLINDER 40/20 300MM
781016	1	CYLINDER DOU.W/SIDE DET.D40/20
781020	1	CYL DOUB D50/30-300 78121600
781021	1	DOUBLE CYLINDER D 40/20-300
781022	1	CYLINDER 40/20 300MM
781023	1	DOUBLE CYLINDER D 50/25-300
781032	1	CYLINDER TELESC.60/50/30-1700
781034	1	HY. CYLINDER D50/40/25 - 1200
781036	1	CYLINDER TELESC.70/60/40-1687
781040	1	CYLINDER 60/50/30 1100MM
781042	1	CYLINDER TEL.90/80/60/40-2250
781046	1	CYLINDER D40/22-300
781050	1	CYLINDER D40/22-300 EXT.THREAD
781056	1	CYLINDER 40/22X300MM
781057	1	CYLINDER D40/22X300MM
781086	1	CYLINDER DOUBLE Ø40/20-180



Check cylinder barrel for stamped part number.



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

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

**C0020**



parts-n°	order qty	description
146443	1	HYDR.PISTON D49.8/23.0 L=35
146484	1	HYDR.PISTON D39.8/18.0 L=25
146610	1	PISTON ARM F.CYL Ø50/25-150
146749	1	PISTON RING F.D70/50-700
146858	1	HYDR.PISTON D59.8/23.0 L=35
147127	1	PISTON BAR Ø30,0 - 385MM
147151	1	PISTON BAR D30.0 - 585MM
147254	1	HYDR.PISTON D25/12 L=12
147463	1	PISTON RING F.D70/40
147468	1	ROD CYLINDER F. 781067 HYD CYL
147469	1	PISTON F. 781067 HYD CYL
147601	1	PISTON ARM F. CYL. Ø25 L=348
615030	1	PISTON 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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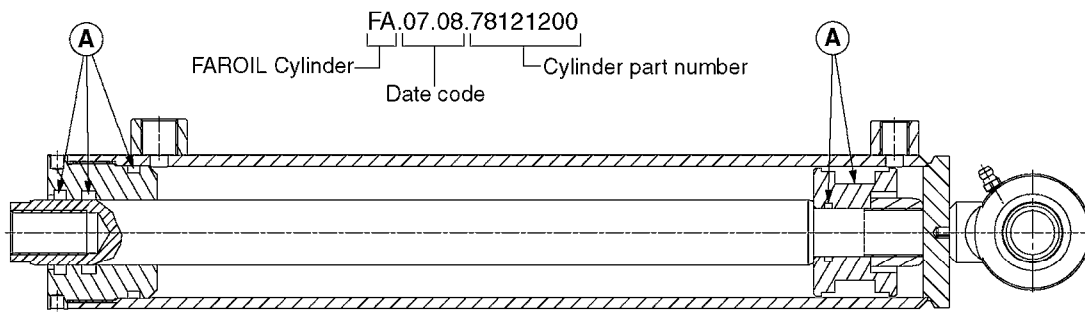
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parts-n°	order qty	description
63039300 78100003	1 1	CYLINDER ROD F.781132 CYL. PARA-LIFT CM+750 W/STOP



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	CYLINDER 60/25 X 725 CM PAR L
78120800	1	CYLINDER DOUBLE 60/30-300
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



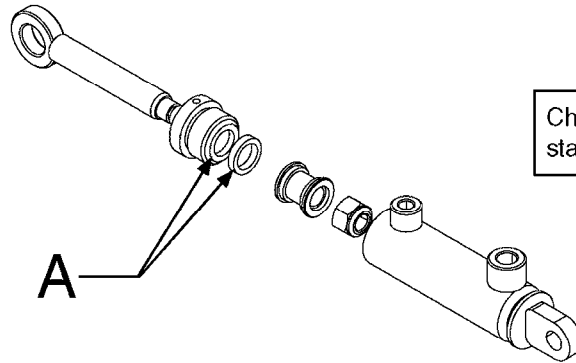


HYDRAULICS - FAROIL CYLINDERS  
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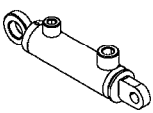
Page 2

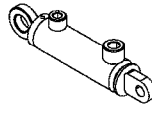
Date 16.03.2016 14:19

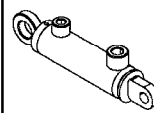
parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER 40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123100	1	CYLINDER D40/20-120
78123200	1	CYLINDER D40/20-120
78123300	1	DBL CYL D70/40-320 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	CYLINDER 60/25 X 725 CM PAR R
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

	A
78122300	75074300
78122400	75074300
78122600	75075000
78122700	75075000
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

	A
78126000	75074900
78126400	75076500
78126500	75074800
78127200	75084400
78127800	75084500
78128000	75074600
78128100	75084700
78128500	75084900
78128700	75075200
78128800	75075200
78129900	75074300
78130600	75074400
78130900	75085400
78131000	75075400
78131100	75085500

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



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
75084700	1	SEAL KIT FOR 78128100
75084900	1	SEAL KIT FOR 78128500
75085400	1	SEAL KIT FOR 78130900
75085500	1	SEAL KIT F.HY CYL. 78131100
78114300	1	CYLINDER 70/30 X 662 LG PAR R
78120000	1	CYL.TELESCOPING 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	CYLINDER 60/25 X 725 CM PAR L
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121300	1	CYLINDER DBLE Ø50/30-600(700)
78121400	1	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
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

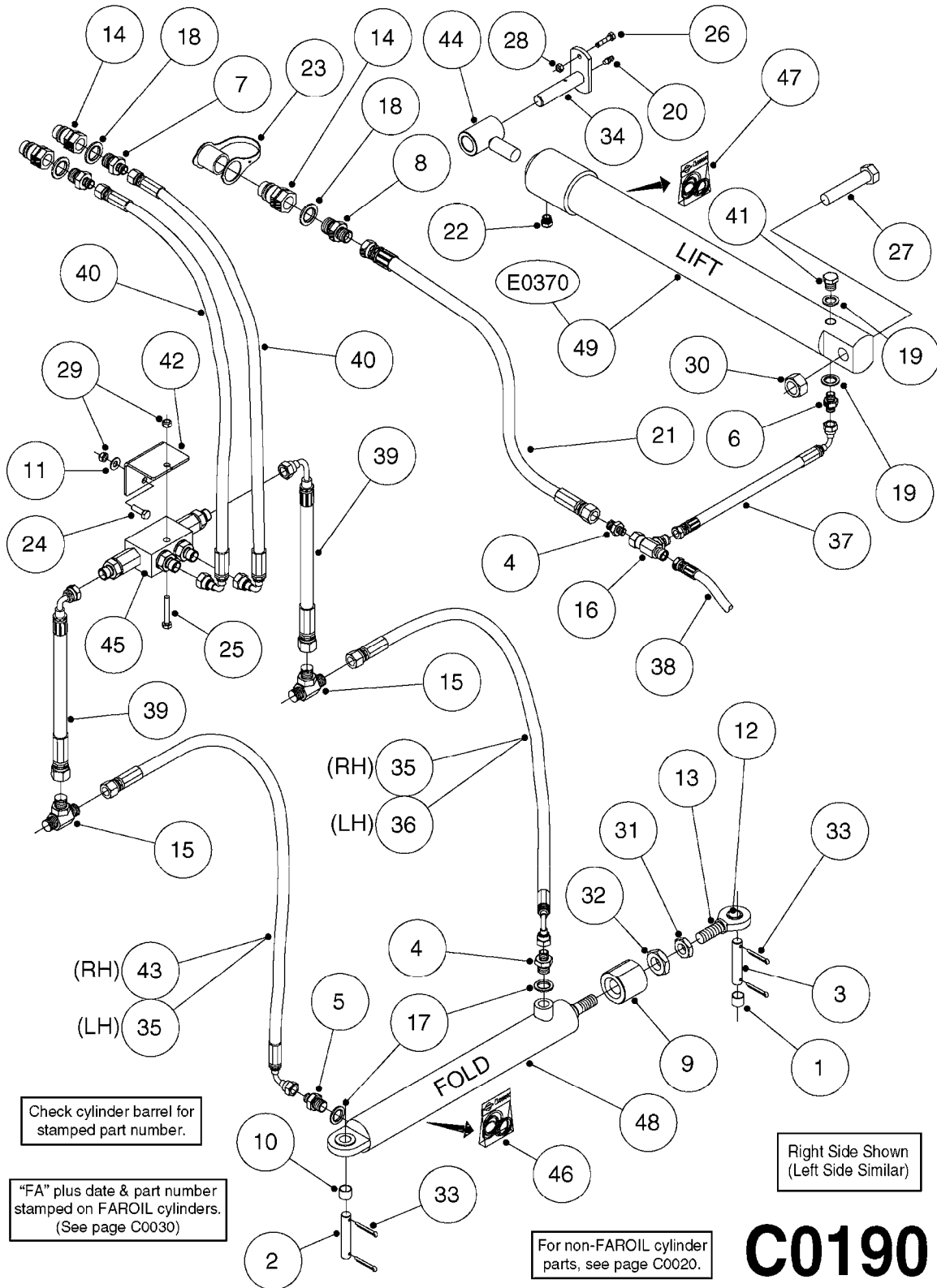


HYDRAULICS - CYLINDERS (07)  
C0040-HIN, 01:01:16

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parts-n°	order qty	description
78124500	1	CYLINDER 70/30 X 662 LG PAR L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL D70/40-320 AIR INLET R
78125300	1	CYL DOB.D70/40-265 AIR INLET L
78125500	1	CYLINDER 60/25 X 662 NAV PAR R
78125800	1	CYLINDER 70/30 X 662 LG PAR R
78126000	1	CYLINDER,DAMPNER,LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78126500	1	CYLINDER D25/12-50 FAROIL NNAV
78127200	1	CYLINDER DOUB. D40/25 L=455
78127800	1	HYDRAULIC CYLINDER 25-40
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128100	1	CYLINDER 70/30-300/TILT TDZ
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



Check cylinder barrel for stamped part number.

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

Right Side Shown (Left Side Similar)

For non-FAROIL cylinder parts, see page C0020.

**C0190**



HYDRAULICS-EAG.HY 45-66'RANGER  
C0190-HIN, 01:01:16

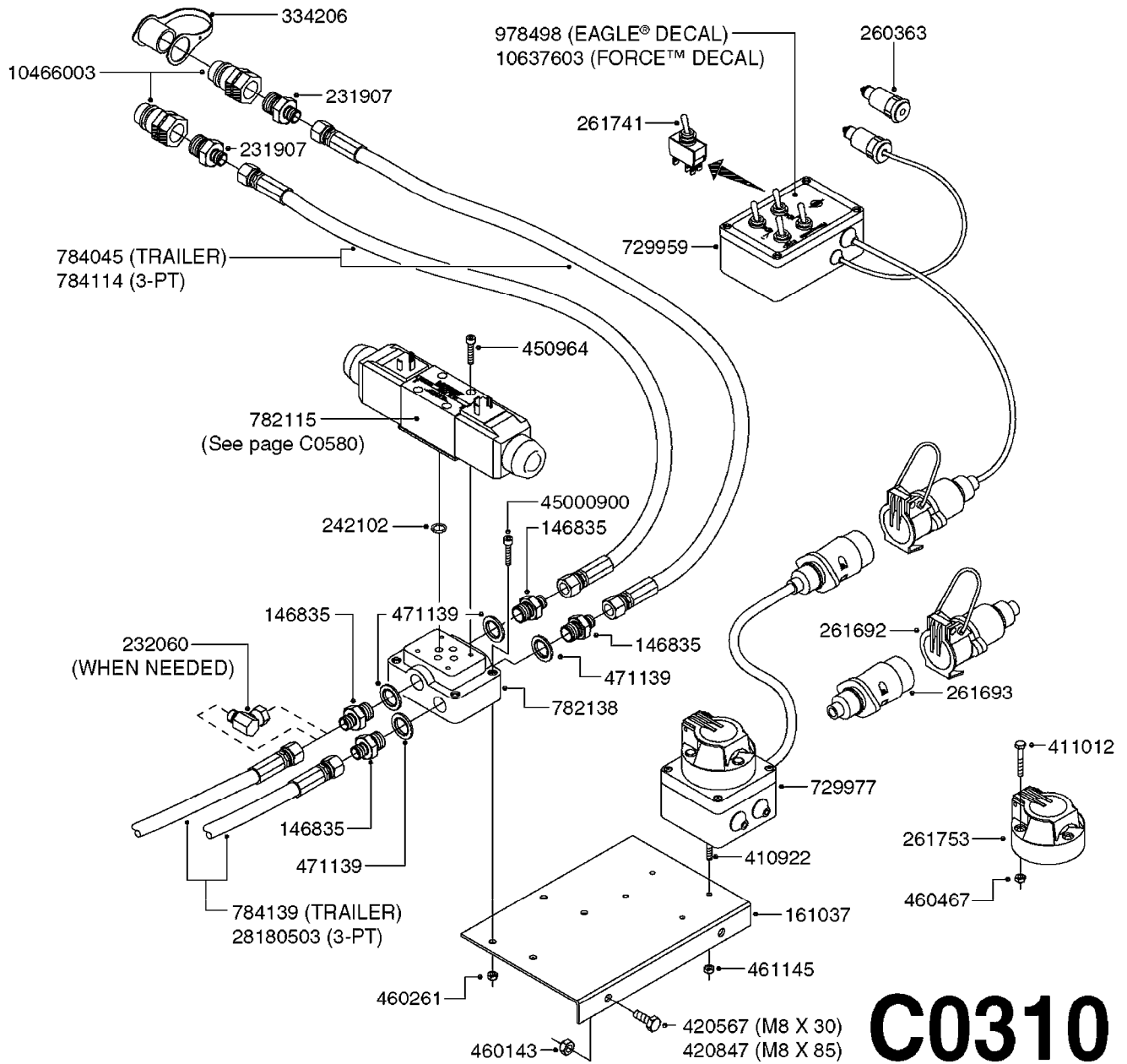
Page

1

Date

16.03.2016 14:19

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4" - 3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146846	1	HEX NIPPLE 1/2" X 1/4"
8	146847	1	HEX NIPPLE 1/2"X3/8"
9	146992	1	BUSHING F.CYLINDER
10	151872	1	BUSHING D22.0/18.0 10MM
11	163936	1	WASHER D15/D6.2X1
12	210728	1	BEARING F.LINK HEAD M17
13	210879	1	LINK HEAD M16 x D17
14	230311	1	QUICK COUPLING 1/2"
15	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
16	232109	1	FITT.HY TEE 1/4'BSP UNION
17	240866	1	DOWTYSEAL 3/8"
18	241356	1	DOWTYSEAL 1/2"
19	241404	1	DOWTY SEAL 1/4"
20	283699	1	GREASE NIPPLE M6X1
21	284257	1	HYDRAULIC HOSE 3/8"L=6150
22	284265	1	PLUG BREATHER 1/4" F/CYLINDER
23	334206	1	DUST HOOD FOR HY-COUPLING
24	410362	1	BOLT HEX 8.8 SS M6X20 FT
25	410583	1	BOLT HEX 8.8 DEL M6X40
26	420567	1	BOLT HEX 8.8 DEL M8X30 FT
27	430918	1	M20X100 DIN 931-8.8 DEL
28	460143	1	NUT HEX M8 LOCK A2 DIN985
29	460261	1	NUT HEX M6X1 LOCK A2 DIN985
30	460806	1	NUT HEX M20X2.5 LOCK
31	461198	1	NUT HEX M16X2 JAMB
32	461249	1	NUT HEX M22X1.5
33	480384	1	PIN COTTER 3/16 x 1-1/2"
34	615654	1	PIN D25 X 123 F. PARALIFT
35	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
36	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
37	784037	1	HOSE HY X 1/4" x 130"STR+ELB
38	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
39	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
40	784078	1	HOSE HY X 1/4 X 417.33"STR+ELB
41	14010400	1	PLUG 1/4" BSP
42	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
43	28449403	1	HOSE HY X1/4X057.08"STR+ELB
44	61011803	1	EYE BOLT
45	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
46	75075000	1	SEAL KIT 78122600/27/28/29
47	75075200	1	SEAL KIT 78120900/14/50
48	78122900	1	CYLINDER 40/22X300MM RED
49	78128800	1	CYLINDER, D50/30-500





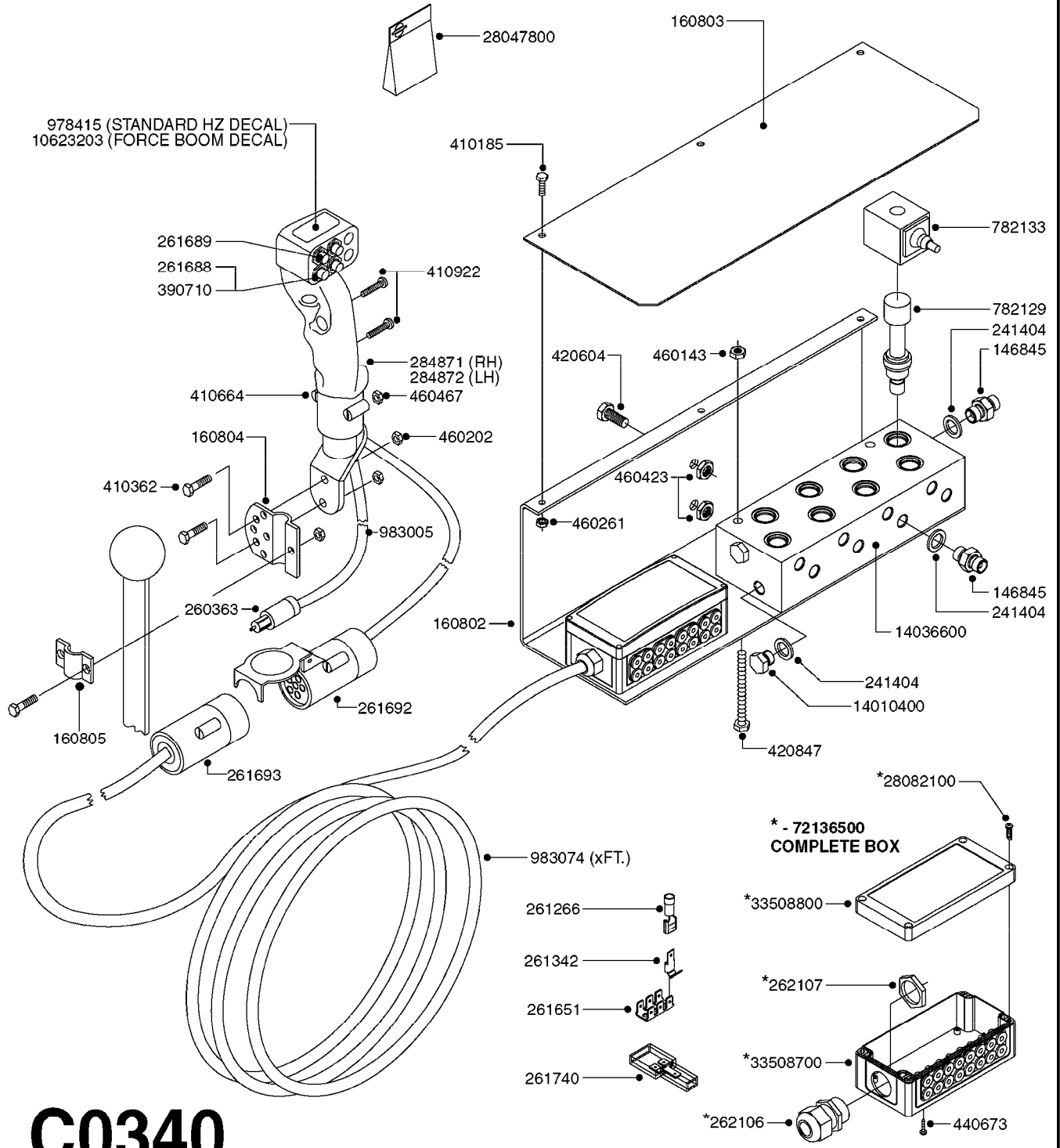
HYDRAULICS EAGLE/FORCE DH  
C0310-HIN, 01:01:16

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parts-n°	order qty	description
146835	1	HEX NIPPLE 1/4" - 3/8" BSP
161037	1	MOUNT PLATE F.DH VICKERS VALVE
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
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 M8 LOCK A2 DIN985
460261	1	NUT HEX M6X1 LOCK A2 DIN985
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





# C0340

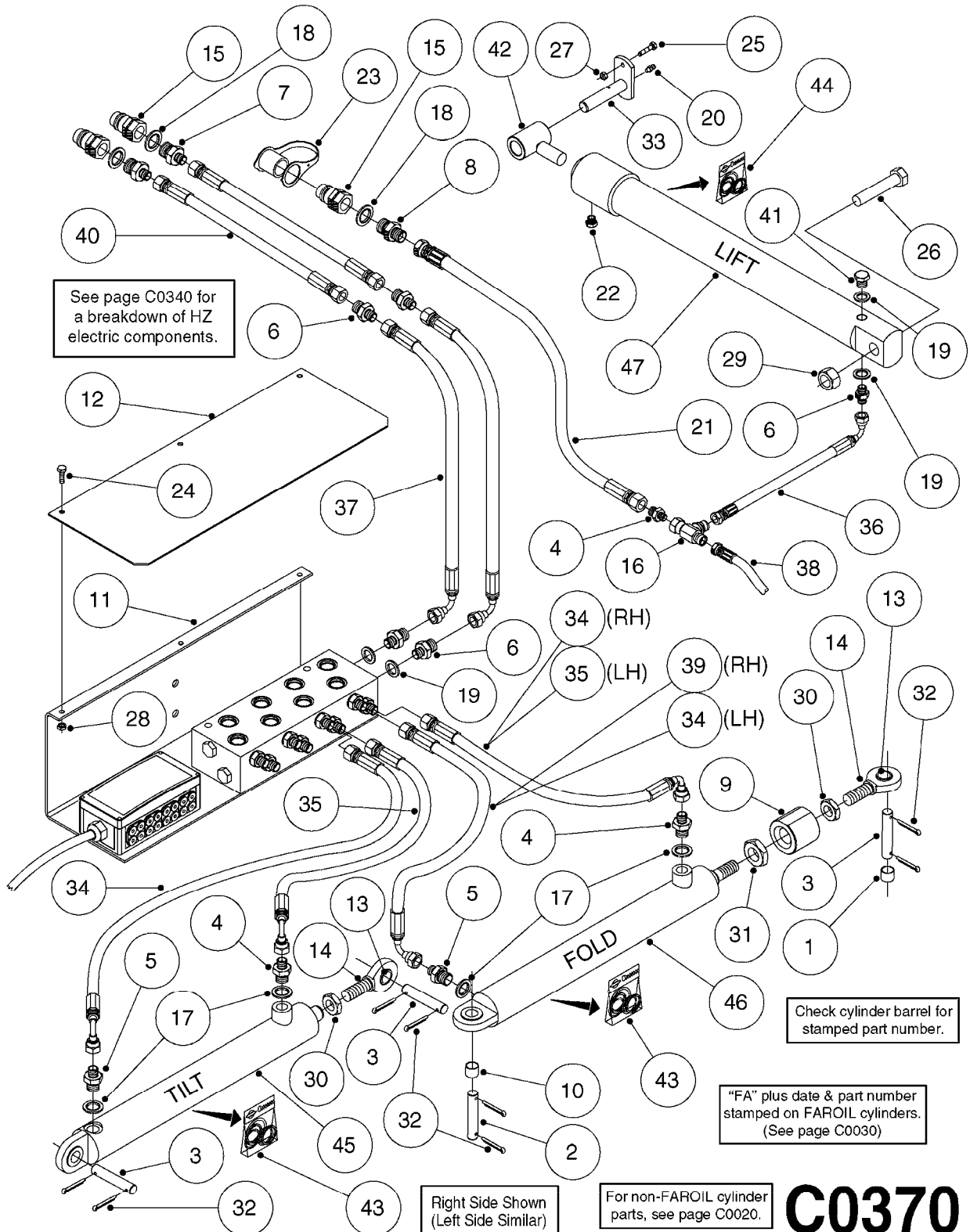


HYD EAGLE HZ JOYSTICK 2005  
C0340-HIN, 01:01:16

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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 A2
410362	1	BOLT HEX 8.8 SS M6X20 FT
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 M8 LOCK A2 DIN985
460202	1	NUT HEX M6
460261	1	NUT HEX M6X1 LOCK A2 DIN985
460423	1	NUT HEX M10X1.5 LOCK
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
28047800	1	SEAL KIT F.782129
28082100	1	SCREW F. BOX LID 1/4" L=20
33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
33508800	1	LID 160X80X15 BLK W/SCREWS
72136500	1	UNIV. CONNECTION BOX F. EC



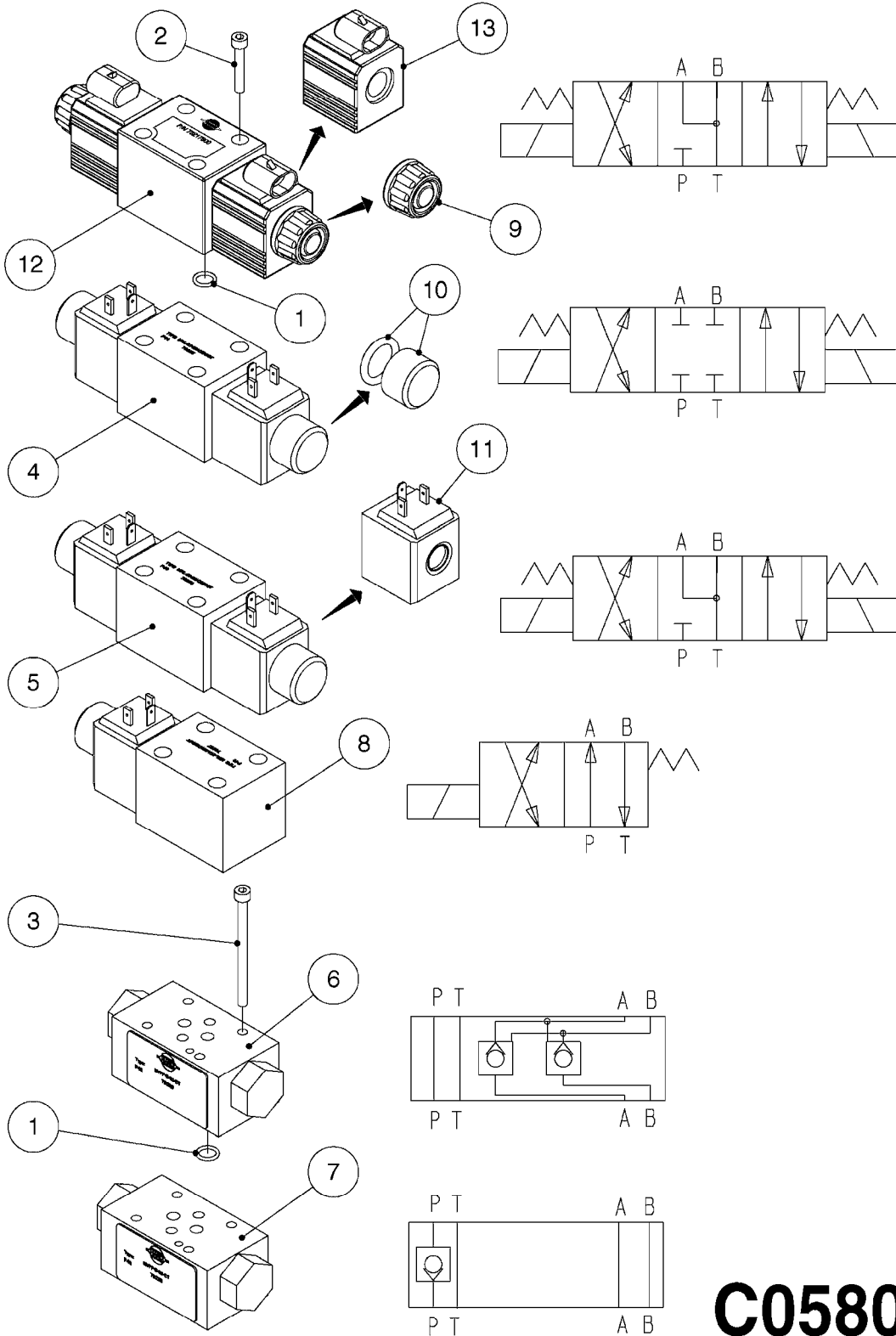


**Agroparts: www.HARDI-INTERNATIONAL.com**

HYD EAGLE HZ SPB 45-66' RANGER  
C0370-HIN, 01:01:16

Page 1  
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Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4" - 3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146846	1	HEX NIPPLE 1/2" X 1/4"
8	146847	1	HEX NIPPLE 1/2"X3/8"
9	146992	1	BUSHING F.CYLINDER
10	151872	1	BUSHING D22.0/18.0 10MM
11	160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
12	160803	1	COVER PLATE F.HYD SOLENOID'HZ'
13	210728	1	BEARING F.LINK HEAD M17
14	210879	1	LINK HEAD M16 x D17
15	230311	1	QUICK COUPLING 1/2"
16	232109	1	FITT.HY TEE 1/4'BSP UNION
17	240866	1	DOWTYSEAL 3/8"
18	241356	1	DOWTYSEAL 1/2"
19	241404	1	DOWTY SEAL 1/4"
20	283699	1	GREASE NIPPLE M6X1
21	284257	1	HYDRAULIC HOSE 3/8"L=6150
22	284265	1	PLUG BREATHER 1/4" F/CYLINDER
23	334206	1	DUST HOOD FOR HY-COUPLING
24	410185	1	BOLT HEX 8.8 DEL M6X16 A2
25	420567	1	BOLT HEX 8.8 DEL M8X30 FT
26	430918	1	M20X100 DIN 931-8.8 DEL
27	460143	1	NUT HEX M8 LOCK A2 DIN985
28	460261	1	NUT HEX M6X1 LOCK A2 DIN985
29	460806	1	NUT HEX M20X2.5 LOCK
30	461198	1	NUT HEX M16X2 JAMB
31	461249	1	NUT HEX M22X1.5
32	480384	1	PIN COTTER 3/16 x 1-1/2"
33	615654	1	PIN D25 X 123 F. PARALIFT
34	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
35	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
36	784037	1	HOSE HY X 1/4" x 130"STR+ELB
37	784049	1	HOSE HY X 1/4" X 240"STR+ELB
38	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
39	784075	1	HOSE HY X 1/4 X 057.00"
40	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
41	14010400	1	PLUG 1/4" BSP
42	61011803	1	EYE BOLT
43	75075000	1	SEAL KIT 78122600/27/28/29
44	75075200	1	SEAL KIT 78120900/14/50
45	78122700	1	CYLINDER 40/22X300MM RED
46	78122900	1	CYLINDER 40/22X300MM RED
47	78128800	1	CYLINDER, D50/30-500



**C0580**

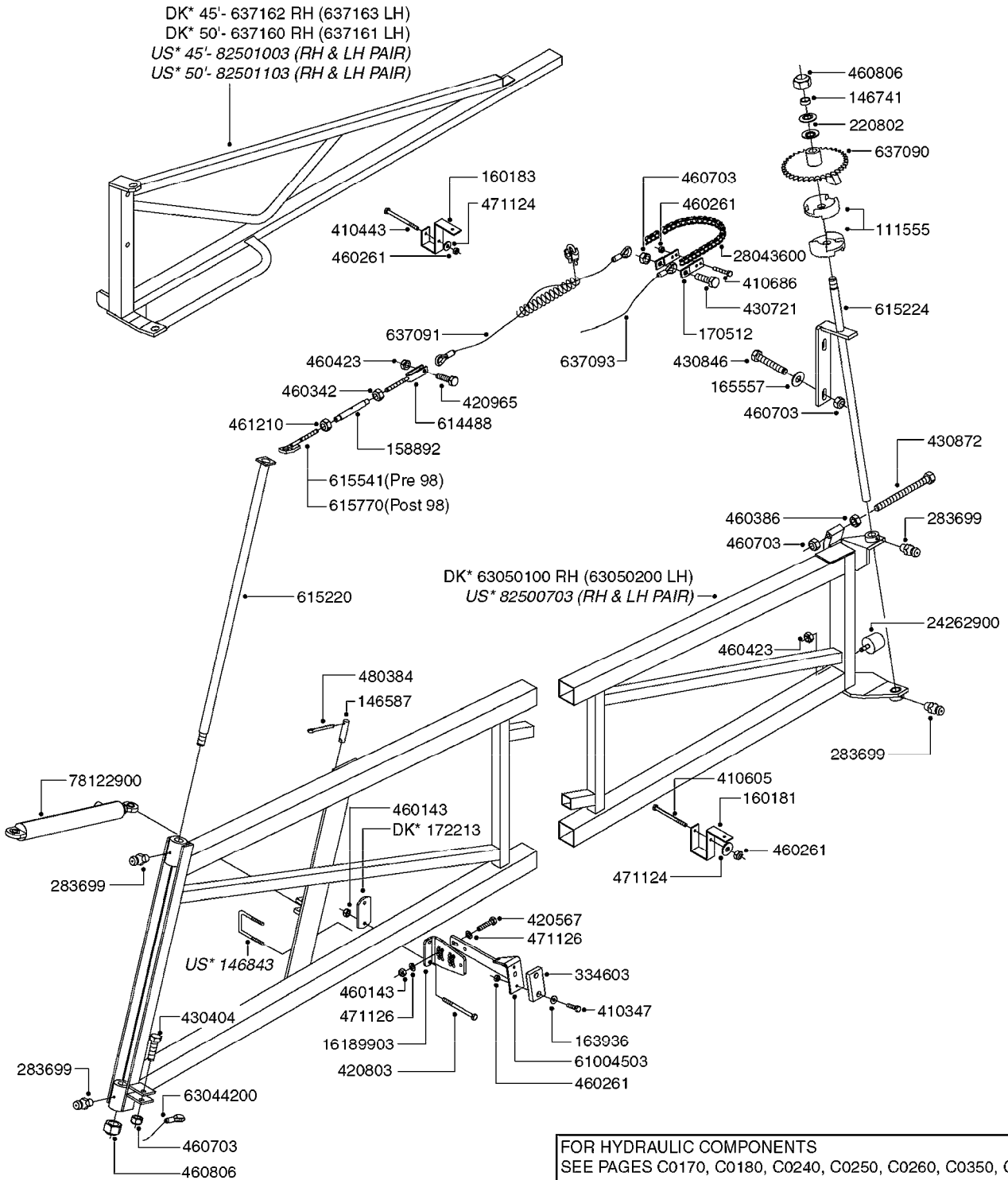


CETOP VALVES  
C0580-HIN, 01:01:16

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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	MAGNET VLV.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



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

# D0260

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



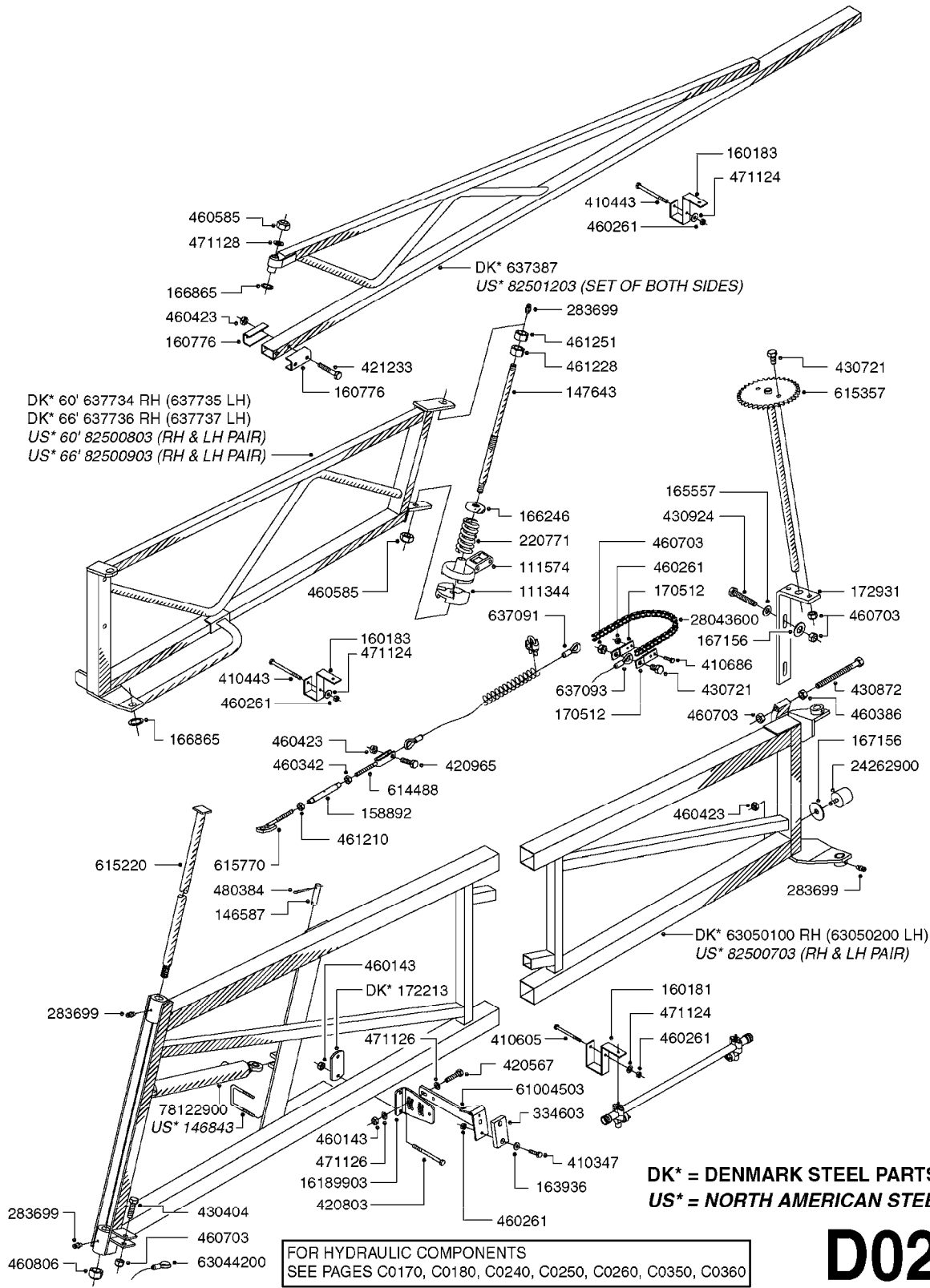
BOOM EAGLE WINGS 45' 50'  
D0260-HIN, 01:01:16

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





DK\* 60' 637734 RH (637735 LH)  
 DK\* 66' 637736 RH (637737 LH)  
 US\* 60' 82500803 (RH & LH PAIR)  
 US\* 66' 82500903 (RH & LH PAIR)

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

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

# D0270



BOOM EAGLE WINGS 60' 66'  
D0270-HIN, 01:01:16

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Date 16.03.2016 14:19

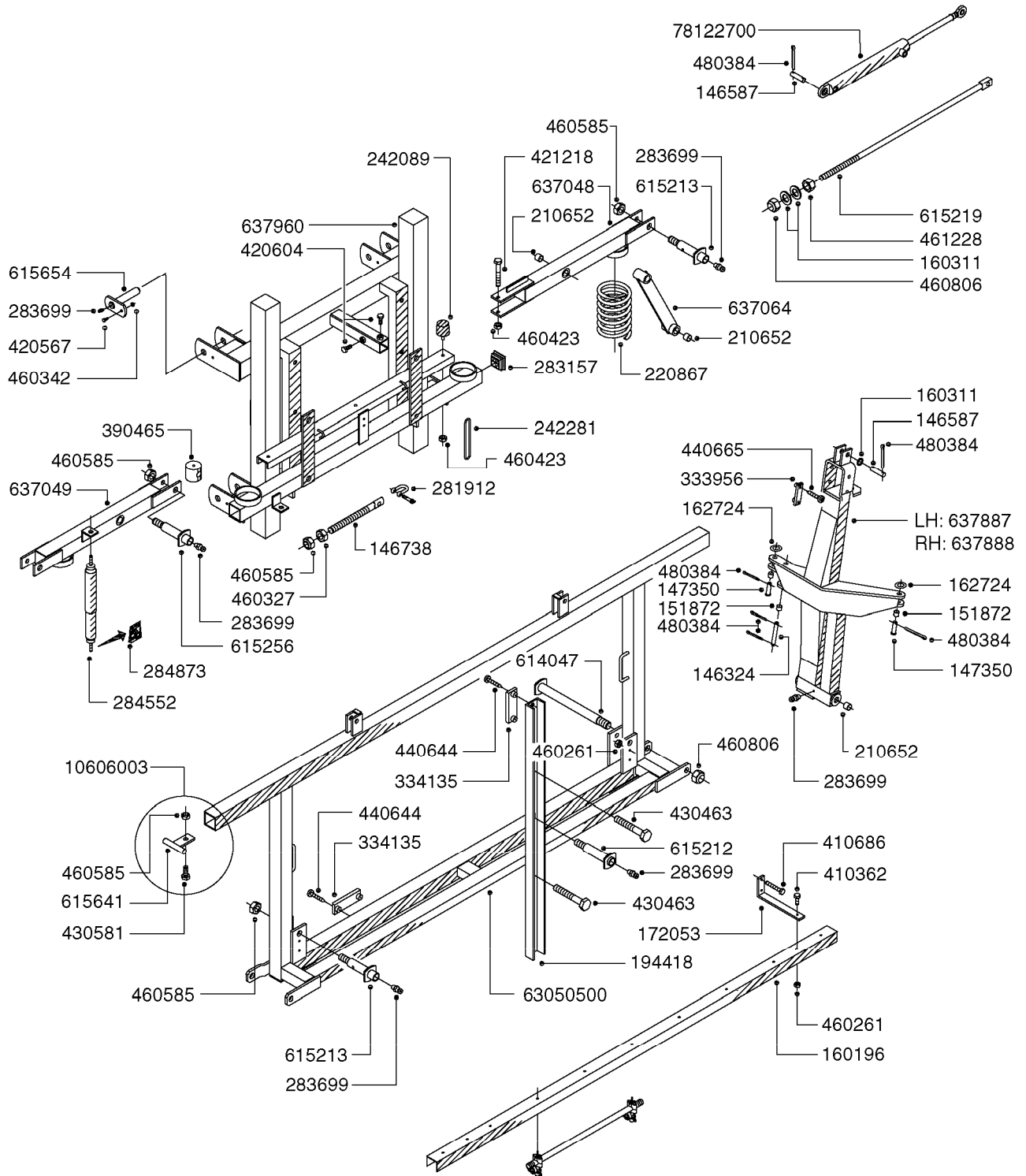
parts-n°	order qty	description
111344	1	CLAW CLUTCH LOWER (21MM)
111574	1	CLAW CLUTCH D100 UP. (MACH)
146587	1	PIN D16.8 X 65
146843	1	BOLT U M8 F.60 x 60
147643	1	AXLE F.BM BRKWKY. W. ZERT L=426
158892	1	TURN BUCKLE HOUS
160181	1	CLAMP NOZZLE TUBE 60X60
160183	1	CLAMP NOZZLE TUBE 50X30
160776	1	U-CHANNEL F.3PT.
163936	1	WASHER D15/D6.2X1
165557	1	WASHER D28.0/D12.2X2.0 SS
166246	1	WASHER CUP D53 F.SPRING
166865	1	WASHER D35/D25X2
167156	1	WASHER D46.5/D12.4X2.5
170512	1	ASSEMBLY BRACKET FOR CHAIN
172213	1	FLAT BAR F.Boom STRAP
172931	1	FLAT STEEL 15X50
220771	1	SPRING D53/D43X100
283699	1	GREASE NIPPLE M6X1
334603	1	RUBBER STOP 86X48X15
410347	1	SCREW M6X20 8.8
410443	1	BOLT HEX 8.8 DEL M6X70
410605	1	BOLT HEX 8.8 DEL M6X80
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420803	1	BOLT HEX 8.8 DEL M8X90
420965	1	M10X40 MACHINE SCREW STAINLESS
421233	1	BOLT HEX 8.8 10.9 DEL M10X70
430404	1	BOLT HEX 8.8 DEL M12X50
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430872	1	BOLT HEX 8.8 DEL M12X100 FT
430924	1	BOLT HEX 8.8 DEL M12 X 85
460143	1	NUT HEX M8 LOCK A2 DIN985
460261	1	NUT HEX M6X1 LOCK A2 DIN985
460342	1	NUT HEX M10 DEL DIN934
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.5 LOCK
460585	1	NUT HEX M16X2 LOCK
460703	1	NUT HEX M12X1.75 LOCK DIN985
460806	1	NUT HEX M20X2.5 LOCK
461210	1	NUT HEX M10X1.5 L.THREAD
461228	1	NUT HEX M20
461251	1	NUT HEX M20 X 2.5 JAMB
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
480384	1	PIN COTTER 3/16 x 1-1/2"
614488	1	FORK/ R.THREAD 10mmX144mm
615220	1	PIN 25 X 910 FOR EAGLE
615357	1	SHAFT W.SPROCKET EAGLE 60'3PT
615770	1	ANCHOR F.EAGLE CABLE
637091	1	CABLE FRONT EAGLE D7X2895
637093	1	CABLE REAR 5 X 3100MM EAGLE
637387	1	BOOM WING BRKWAY E. 60-90'
637734	1	BOOM WING OUT. 60'R.EAG 97
637735	1	BOOM WING OUT. 60'L.EAG 97
637736	1	BOOM WING OUT. 66'R.EAG 97
637737	1	BOOM WING OUT. 66'L.EAG 97
16189903	1	PLATE F, EAGLE STOPARM
24262900	1	RUBBER STOP D50X40 M10X33
28043600	1	CHAIN 5/8X810MM (51 LINKS)



BOOM EAGLE WINGS 60' 66'  
D0270-HIN, 01:01:16

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Date 16.03.2016 14:19

parts-n°	order qty	description
61004503	1	BOOM STOP SPB/SPC
63044200	1	CABLE CENTER EAG. 7mm x 1390mm
63050100	1	WING INNER SPB R.H. 05
63050200	1	WING INNER SPB L.H. 05
78122900	1	CYLINDER 40/22X300MM RED
82500703	1	WING INNER SET FPS SPB 45-66'
82500803	1	WING OUTER SET FPS 60' SPB
82500903	1	WING OUTER SET FPS 66' SPB
82501203	1	BREAKAWAY SET FPS 60-66' SPB



DENMARK STEEL PARTS SHOWN ON THIS PAGE  
FOR NORTH AMERICAN STEEL PARTS, SEE PAGE D0310

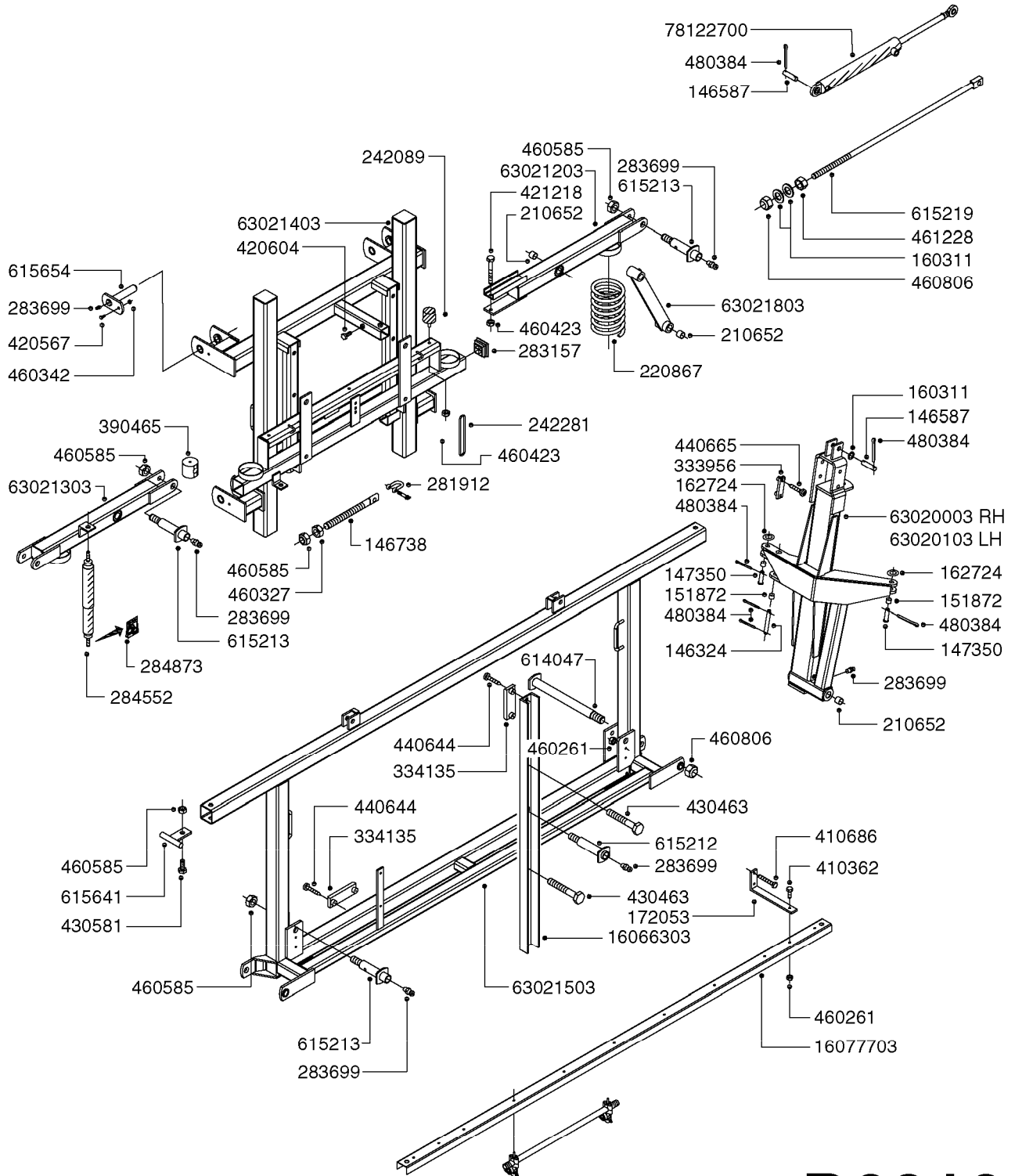
**D0300**



BOOM COMMANDER CENTER 45-66'DK  
D0300-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

parts-n°	order qty	description
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146738	1	PIN FOR CENTER CABLE EAGLE
147350	1	PIN D16.8 L60MM
151872	1	BUSHING D22.0/18.0 10MM
160196	1	NOZZLE TRACK EAGLE
160311	1	WASHER D30/D20.4X2
162724	1	WASHER D25/D18.1X1
172053	1	NOZZLE TRACK HOLDER
194418	1	U CHANNEL 65 X 1175 CENTER EAG
210652	1	BUSHING TEFLON D25/D22X20
220867	1	SPRING 134/14/320 EAGLE 60/66'
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281912	1	GRILLETE M-10 INOX.480 KG
283157	1	PLUG F.DRAIN 60X60X4
283699	1	GREASE NIPPLE M6X1
284552	1	SHOCK ABSORBER F.EAGLE BOOM
284873	1	KIT F.SHOCK ABSORBER HDW.EAG.
333956	1	SLIDE SHOE 91X25X10
334135	1	SLIDE SHOE 140X45X15
390465	1	JOINER BLOCK TRAPEEZE EAGLE
410362	1	BOLT HEX 8.8 SS M6X20 FT
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
421218	1	BOLT HEX 8.8 DEL M10X90
430463	1	BOLT HEX 8.8 DEL M16X110
430581	1	BOLT HEX 8.8 DEL M16X40 FT
440644	1	SCREW NO.10 5/8"
440665	1	SCREW M4.2X16 STAINLESS
460261	1	NUT HEX M6X1 LOCK A2 DIN985
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.5 LOCK
460585	1	NUT HEX M16X2 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461228	1	NUT HEX M20
480384	1	PIN COTTER 3/16 x 1-1/2"
614047	1	PIN D22 X 243 HINGE EAGLE
615212	1	PIN D22 X 84 LUBED F.EAGLE
615213	1	PIN D22 X 70 LUBED F.EAGLE
615219	1	TILT CYL.REPLACEMENT EAGLE
615256	1	PIN 22 X 70 SHORT THREA. EAGLE
615641	1	SAFETY BAR F.WNG TLT 45-66'
615654	1	PIN D25 X 123 F. PARALIFT
637048	1	SUSP.ARM RIGHT EAGLE
637049	1	SUSP.ARM LEFT EAGLE
637064	1	TRAPEEZE ARM EAGLE 45'-66'
637887	1	HINGE EAGLE LH 45'-66' '97
637888	1	HINGE EAGLE RH 45'-66' '97
637960	1	CENTER LIFT FRAME EAG CM45-66'
10606003	1	KIT F.TILT STOP 45'-66' EAGLE
63050500	1	CENTER FRAME SPB 05
78122700	1	CYLINDER 40/22X300MM RED



**NORTH AMERICAN STEEL PARTS SHOWN ON THIS PAGE  
FOR DENMARK STEEL PARTS, SEE PAGE D0300**

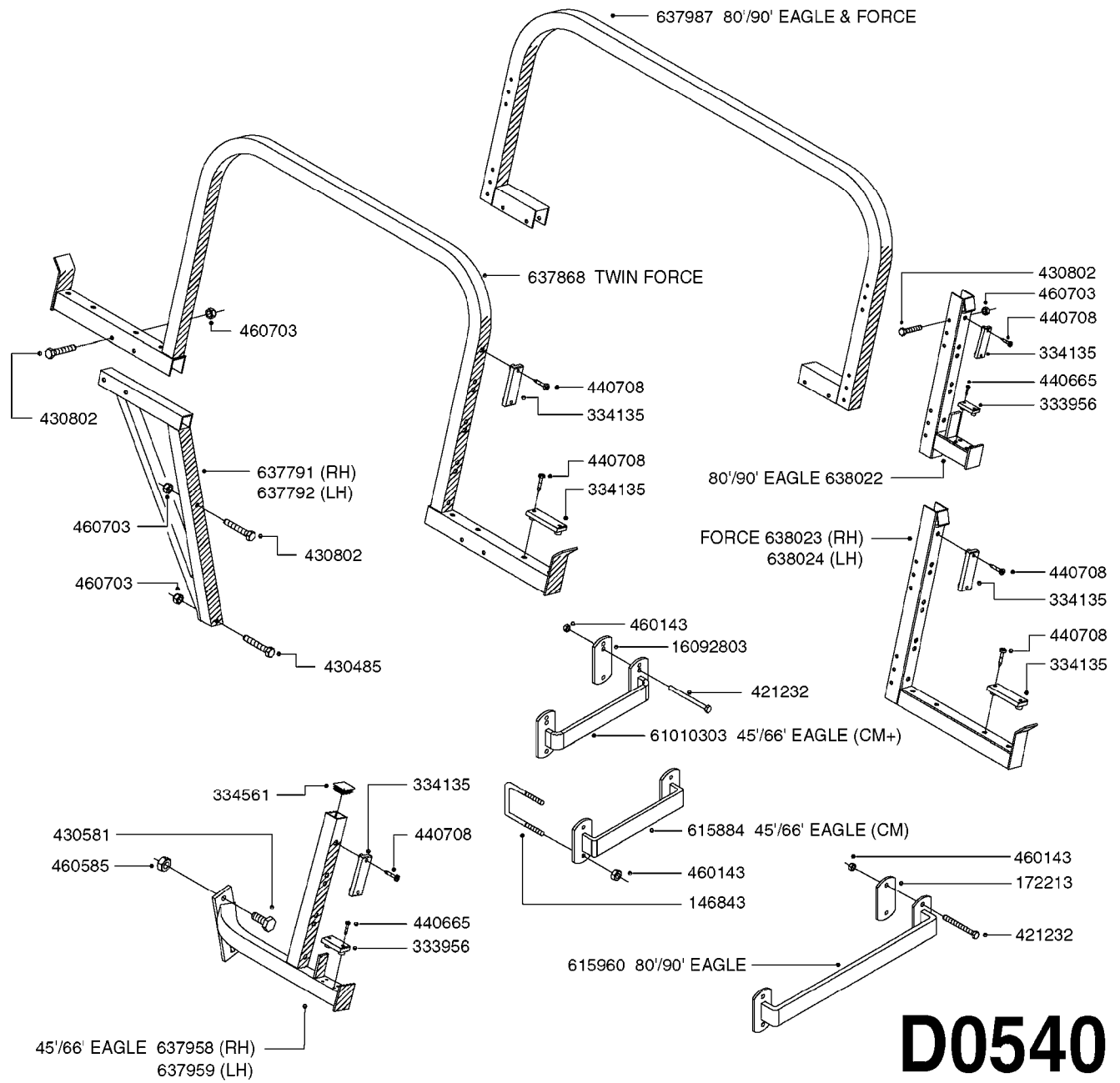
**D0310**



BOOM COMMANDER CENTER 45-66'US  
D0310-HIN, 01:01:16

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Date 16.03.2016 14:19

parts-n°	order qty	description
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146738	1	PIN FOR CENTER CABLE EAGLE
147350	1	PIN D16.8 L60MM
151872	1	BUSHING D22.0/18.0 10MM
160311	1	WASHER D30/D20.4X2
162724	1	WASHER D25/D18.1X1
172053	1	NOZZLE TRACK HOLDER
210652	1	BUSHING TEFLON D25/D22X20
220867	1	SPRING 134/14/320 EAGLE 60/66'
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281912	1	GRILLETE M-10 INOX.480 KG
283157	1	PLUG F.DRAIN 60X60X4
283699	1	GREASE NIPPLE M6X1
284552	1	SHOCK ABSORBER F.EAGLE BOOM
284873	1	KIT F.SHOCK ABSORBER HDW.EAG.
333956	1	SLIDE SHOE 91X25X10
334135	1	SLIDE SHOE 140X45X15
390465	1	JOINER BLOCK TRAPEEZE EAGLE
410362	1	BOLT HEX 8.8 SS M6X20 FT
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
421218	1	BOLT HEX 8.8 DEL M10X90
430463	1	BOLT HEX 8.8 DEL M16X110
430581	1	BOLT HEX 8.8 DEL M16X40 FT
440644	1	SCREW NO.10 5/8"
440665	1	SCREW M4.2X16 STAINLESS
460261	1	NUT HEX M6X1 LOCK A2 DIN985
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.5 LOCK
460585	1	NUT HEX M16X2 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461228	1	NUT HEX M20
480384	1	PIN COTTER 3/16 x 1-1/2"
614047	1	PIN D22 X 243 HINGE EAGLE
615212	1	PIN D22 X 84 LUBED F.EAGLE
615213	1	PIN D22 X 70 LUBED F.EAGLE
615219	1	TILT CYL.REPLACEMENT EAGLE
615641	1	SAFETY BAR F.WNG TLT 45-66'
615654	1	PIN D25 X 123 F. PARALIFT
16066303	1	U-CHANNEL F. CENTER SPB
16077703	1	CENTER TRACK SPB
63020003	1	HINGE 45'-66' RH / SPB
63020103	1	HINGE 45'-66' LH / SPB
63021203	1	TRAPEZE ARM R.H. SPB
63021303	1	TRAPEZE ARM L.H. SPB
63021403	1	PARA-LIFT LIFT CENTER SPB
63021503	1	CENTER FRAME SPB
63021803	1	TRAPEZE ARM SPB
78122700	1	CYLINDER 40/22X300MM RED







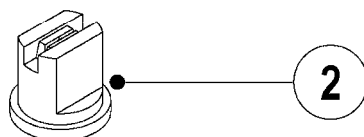
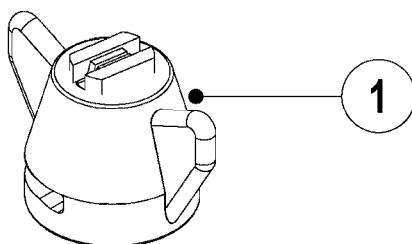
TRANSPORT BRACKETS - CM/CM+  
D0540-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

parts-n°	order qty	description
146843	1	BOLT U M8 F.60 x 60
172213	1	FLAT BAR F.BOOM STRAP
333956	1	SLIDE SHOE 91X25X10
334135	1	SLIDE SHOE 140X45X15
334561	1	PLUG 50x50x2 F.SQ.TUBE
421232	1	BOLT HEX 8.8 DEL M8X110
430485	1	BOLT HEX 8.8 DEL M12X90
430581	1	BOLT HEX 8.8 DEL M16X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
440665	1	SCREW M4.2X16 STAINLESS
440708	1	SCREW M5.5X16 SELF TAPPING SS
460143	1	NUT HEX M8 LOCK A2 DIN985
460585	1	NUT HEX M16X2 LOCK
460703	1	NUT HEX M12X1.75 LOCK DIN985
615884	1	HOOK BRACKET F.TNSPORT 45'-66'
615960	1	TRANSPORT BKT.F.80'-90'HZ CM
637791	1	TRANS.MOUNT BKT. CM PLTFORM RH
637792	1	TRANS.MOUNT BKT. CM PLTFORM LH
637868	1	TRANS.BKT UPPER CM TWIN FORCE
637958	1	TRANS.BKT CM EAGLE45'-66' RH
637959	1	TRANS.BKT CM EAGLE45'-66' LH
637987	1	TRANS.BKT UPPER CM EAGLE80-90'
638022	1	TRANSPORT BKT.F.80-90'HZ CM
638023	1	TRANSPORT BKT.F.110'FORCE RH
638024	1	TRANSPORT BKT.F.110'FORCE LH
16092803	1	PLATE F. TRANSPORT CM+
61010303	1	TRANSPORT MT. F. WING SPB CM+

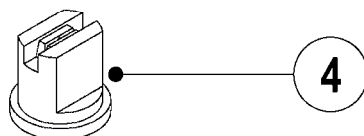
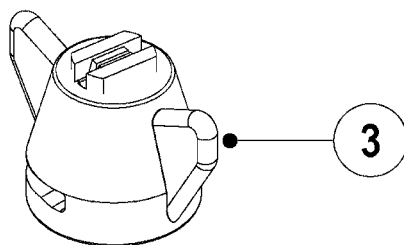


### SYNTAL



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### CERAMIC



**D1000**



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

Page

1

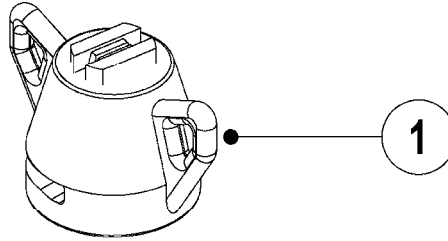
Date

16.03.2016 14:19

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

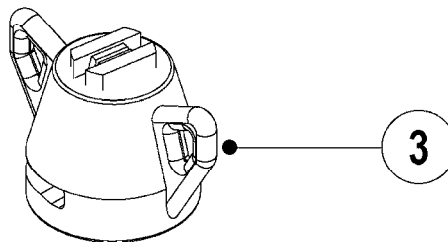


### SYNTAL



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### CERAMIC



**D1010**



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

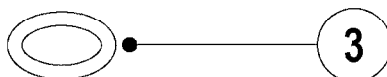
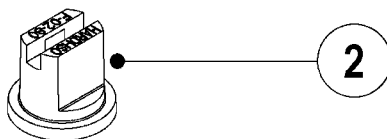
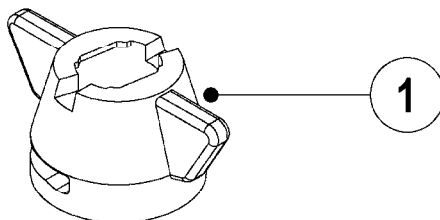
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Date 16.03.2016 14:19

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



## SYNTAL



# D1020

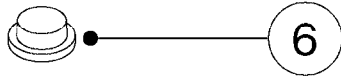


BOOM-NOZZLES 80° FLAT FAN ISO  
D1020-HIN, 01:01:16

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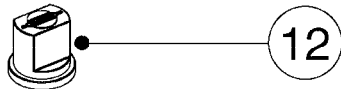
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



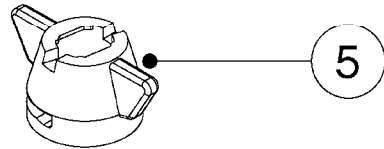
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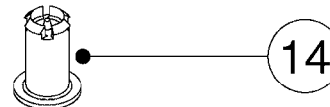
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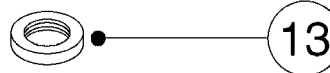
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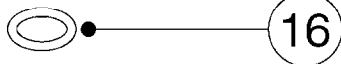
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14



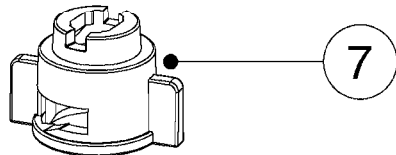
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16



11



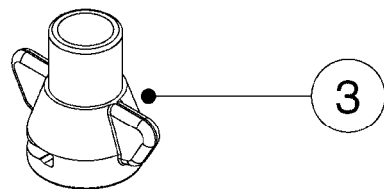
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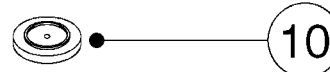
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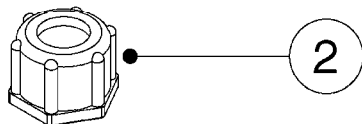
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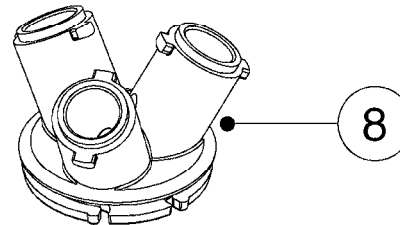
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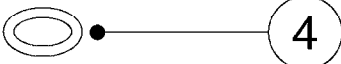
10



2



8



4

**D1030**

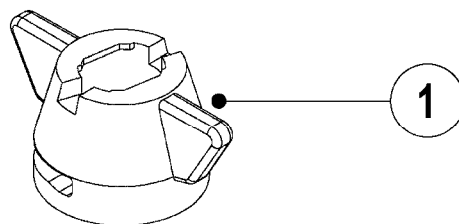




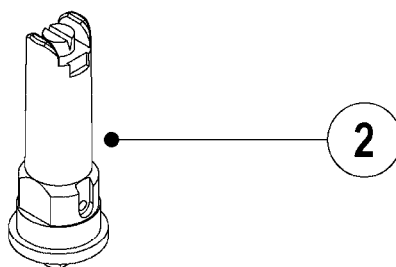
BOOM-NOZZLE CAPS AND FILTERS  
D1030-HIN, 01:01:16

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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

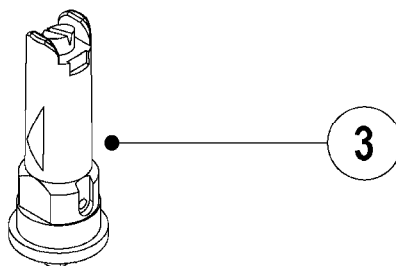


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



**D1040**



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

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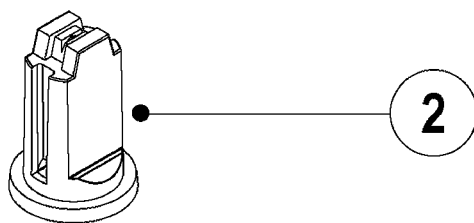
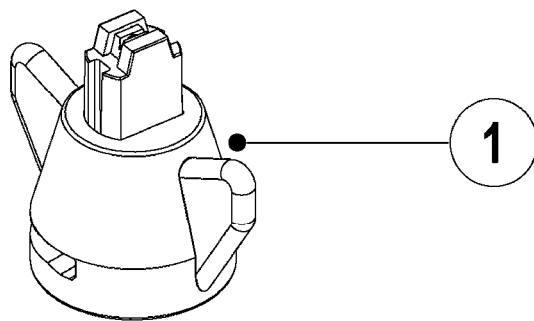
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371872	1	NOZZLE INJET 015 GREEN SINGLE
2	371873	1	NOZZLE INJET 02 YELLOW SINGLE
2	371874	1	NOZZLE INJET 025 LILAC SINGLE
2	371875	1	NOZZLE INJET 03 BLUE SINGLE
2	371876	1	NOZZLE INJET 04 RED SINGLE
2	371926	1	NOZZLE INJET 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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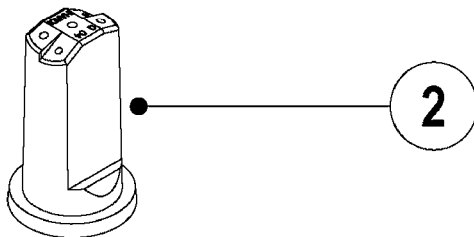
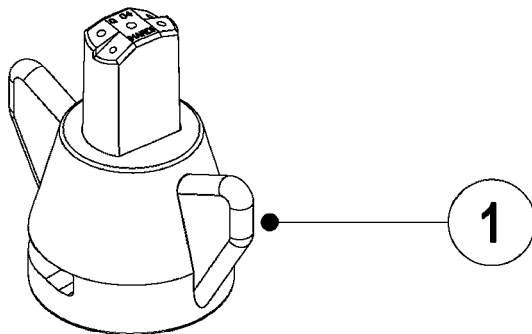
Pos.	parts-n°	order qty	description
1	372121	1	NOZZLE ISO CT MD-015-110 GREEN
1	372122	1	NOZZLE ISO CT MD-02-110 YELLOW
1	372123	1	NOZZLE ISO CT MD-025-110 LILAC
1	372124	1	NOZZLE ISO CT MD-03-110 BLUE
1	372125	1	NOZZLE ISO CT MD-04-110 RED
1	372126	1	NOZZLE ISO CT MD-05-110 BROWN
2	372111	1	NOZZLE ISO 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



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

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**D1060**

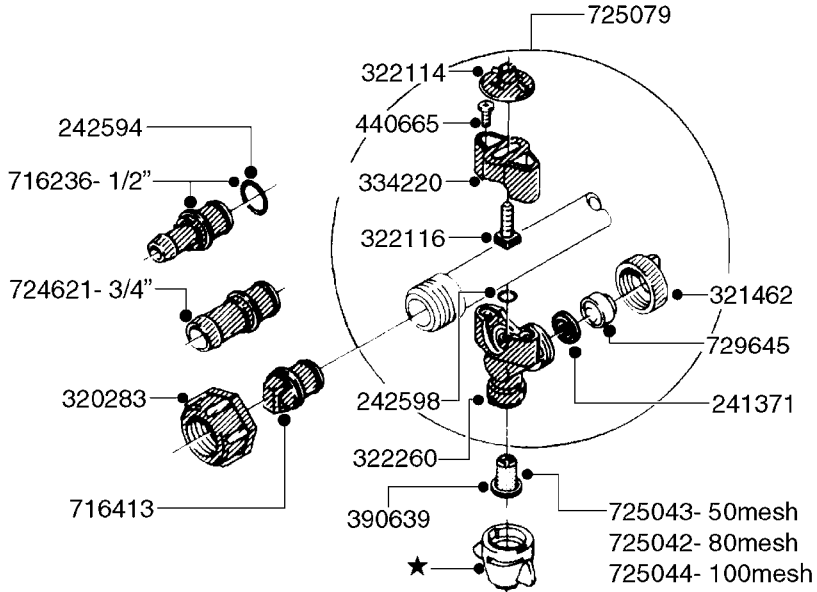


BOOM-NOZZLES QUINTASTREAM  
D1060-HIN, 01:01:16

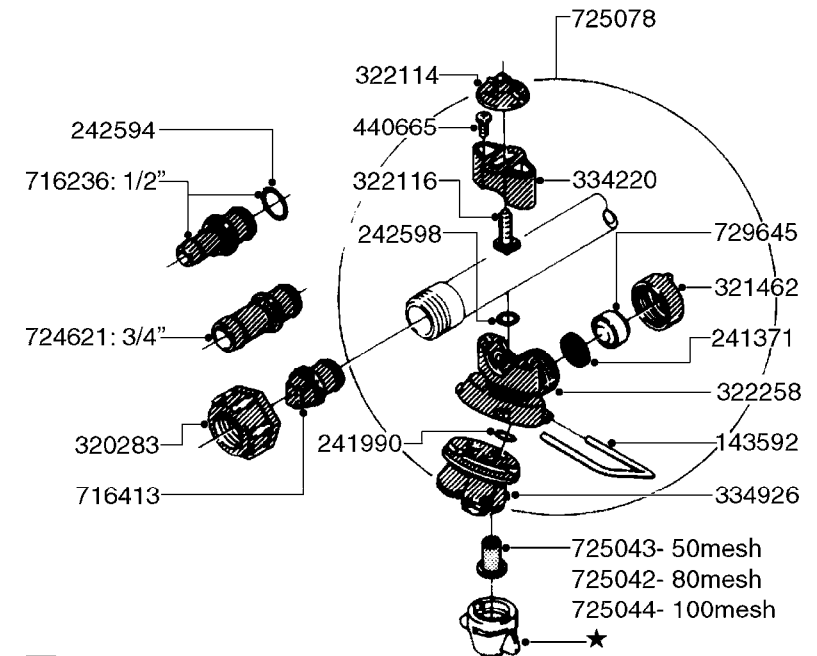
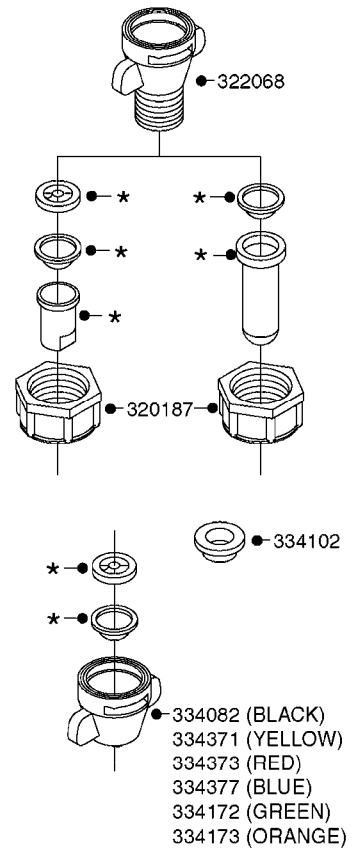
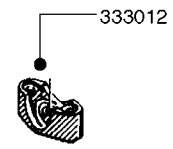
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Pos.	parts-n°	order qty	description
1	372011	1	NOZZLE ISO QS-015-5H GREEN
1	372012	1	NOZZLE ISO QS-02-5H YELLOW
1	372013	1	NOZZLE ISO QS-03-5H BLUE
1	372014	1	NOZZLE ISO QS-04-5H RED
1	372015	1	NOZZLE ISO QS-05-5H BROWN
1	372016	1	NOZZLE ISO QS-06-5H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



**SINGLE NOZZLE BODY**



**TRIPLET NOZZLE BODY**

**D1090**

\*=REFER TO HARDI NOZZLE CATALOG



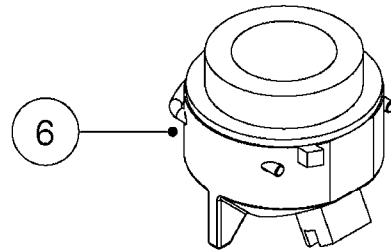
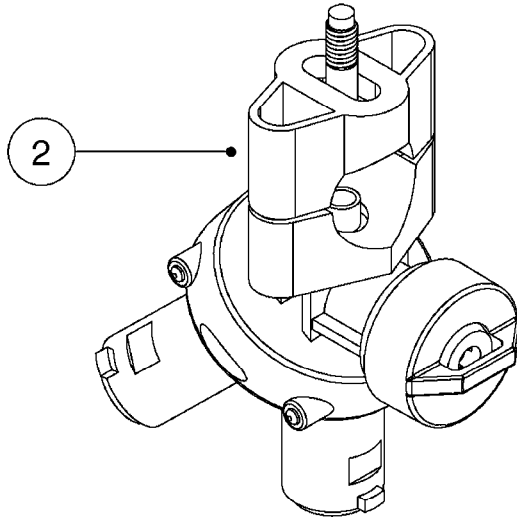


NOZZLE BODIES-SNAP FIT  
D1090-HIN, 01:01:16

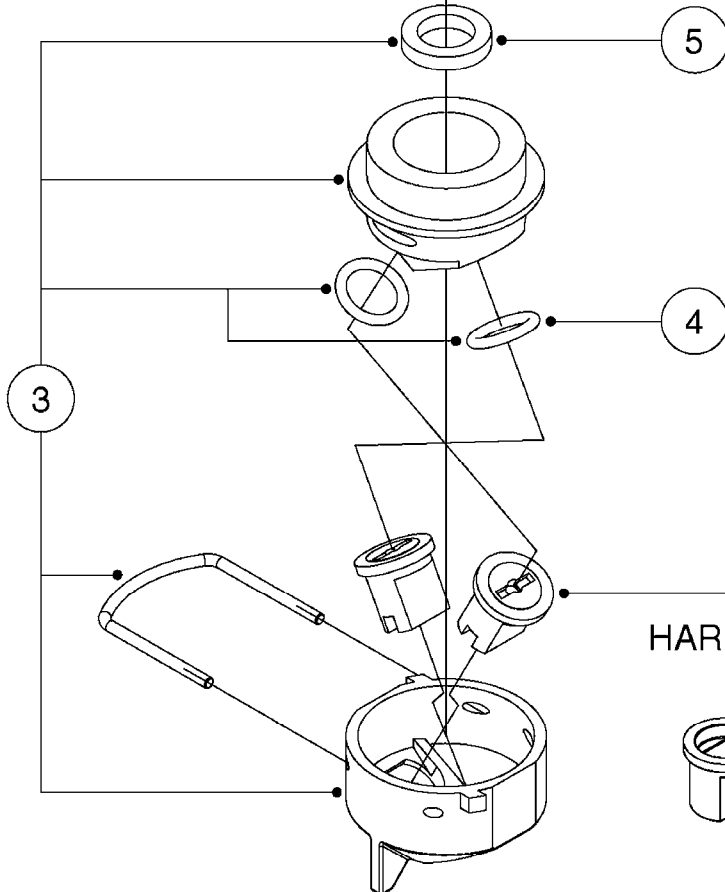
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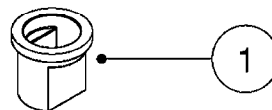
parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
241371	1	DIAPHRAGM, NO-DRIP alt 241371
241990	1	O-RING D9.3 X 2.4 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
242598	1	O-RING D7.0 X 2.5 NITRIL
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
321462	1	CAP F.NO-DRIP ASSY.
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**

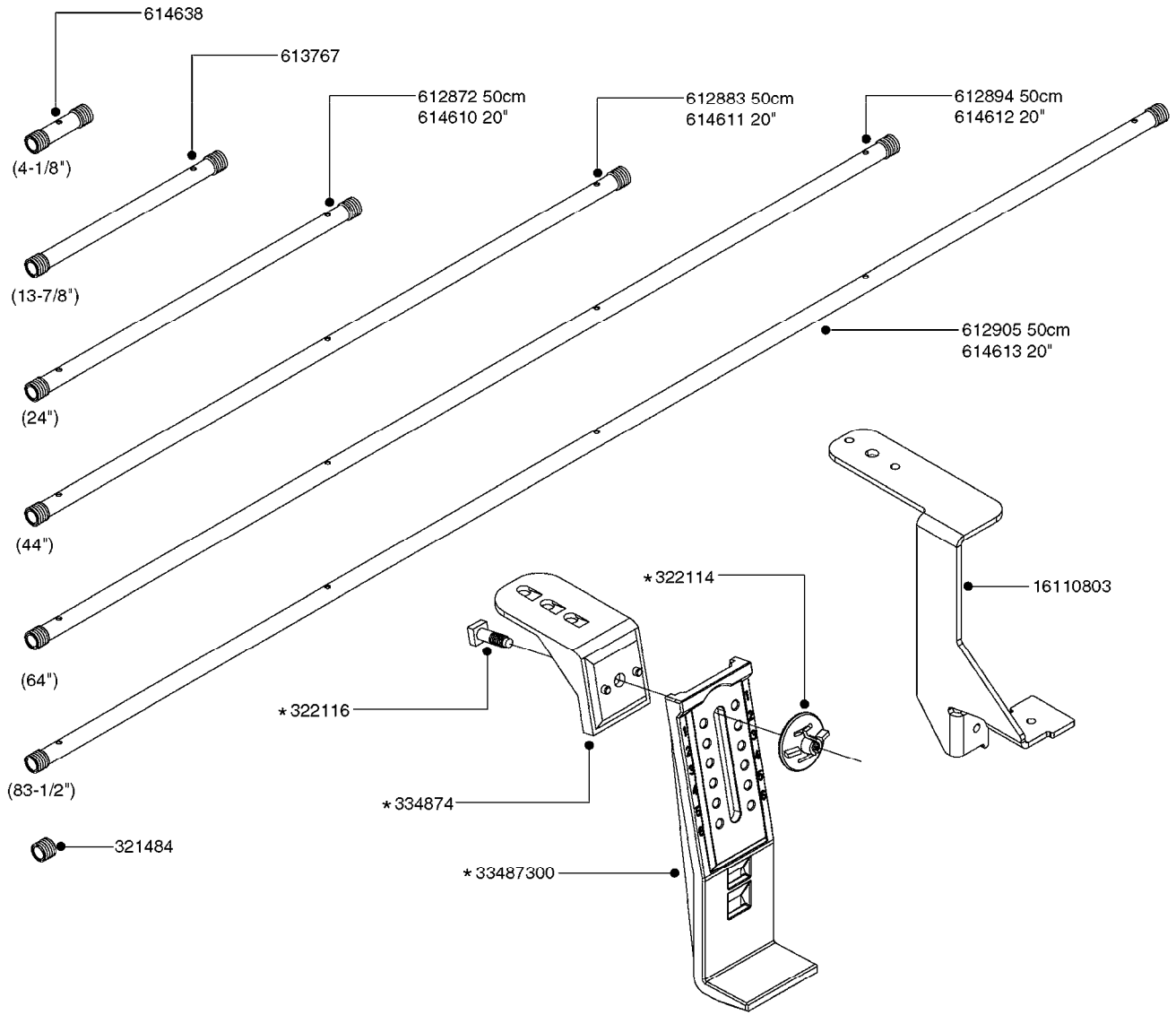


DOUBLE NOZZLE HOLDER-SNAP FIT  
D1100-HIN, 01:01:16

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



\*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

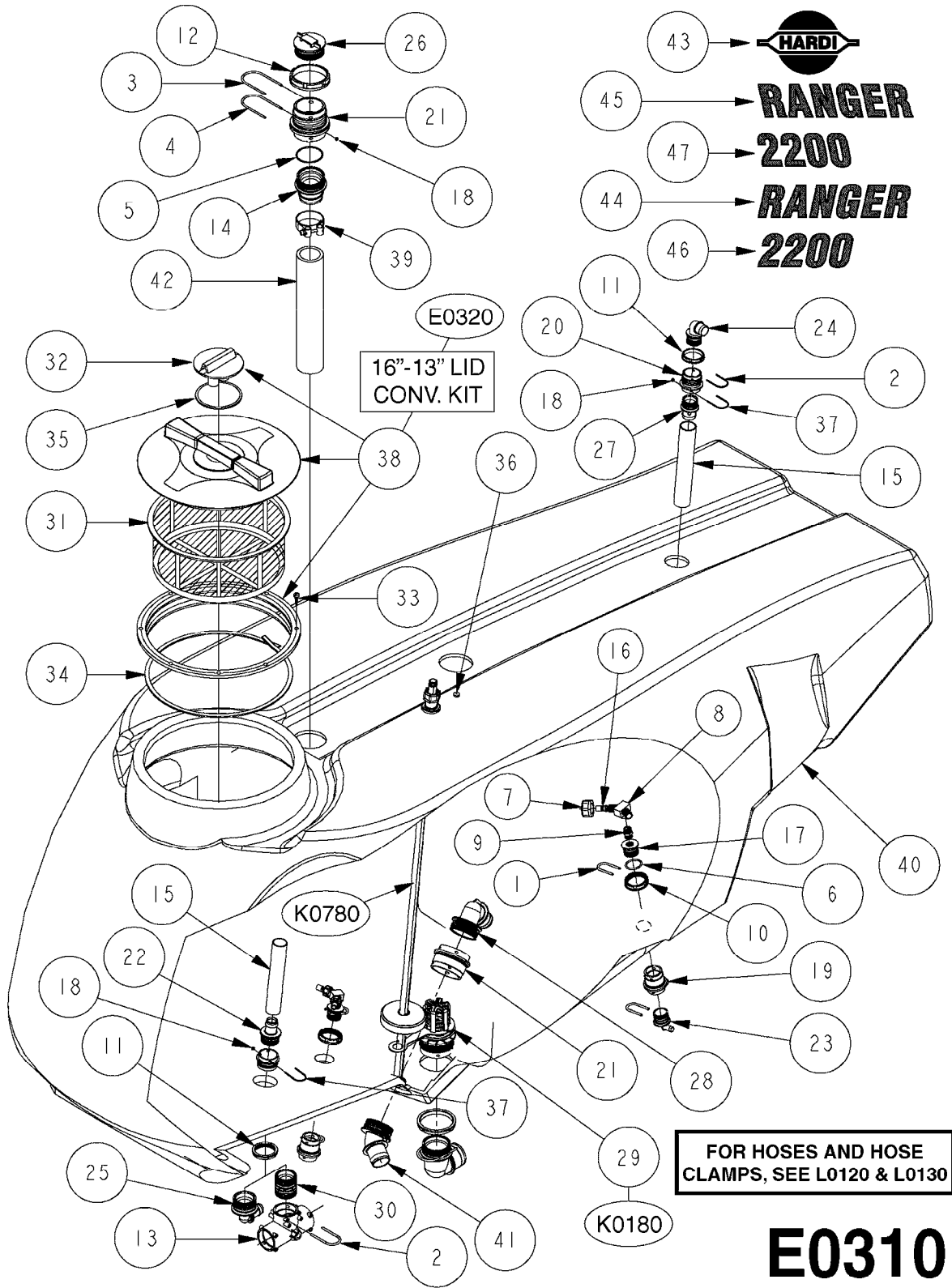


NOZZLE TUBES & HOLDER-PLASTIC  
D1110-HIN, 01:01:16

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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



FOR HOSES AND HOSE CLAMPS, SEE L0120 & L0130

**E0310**

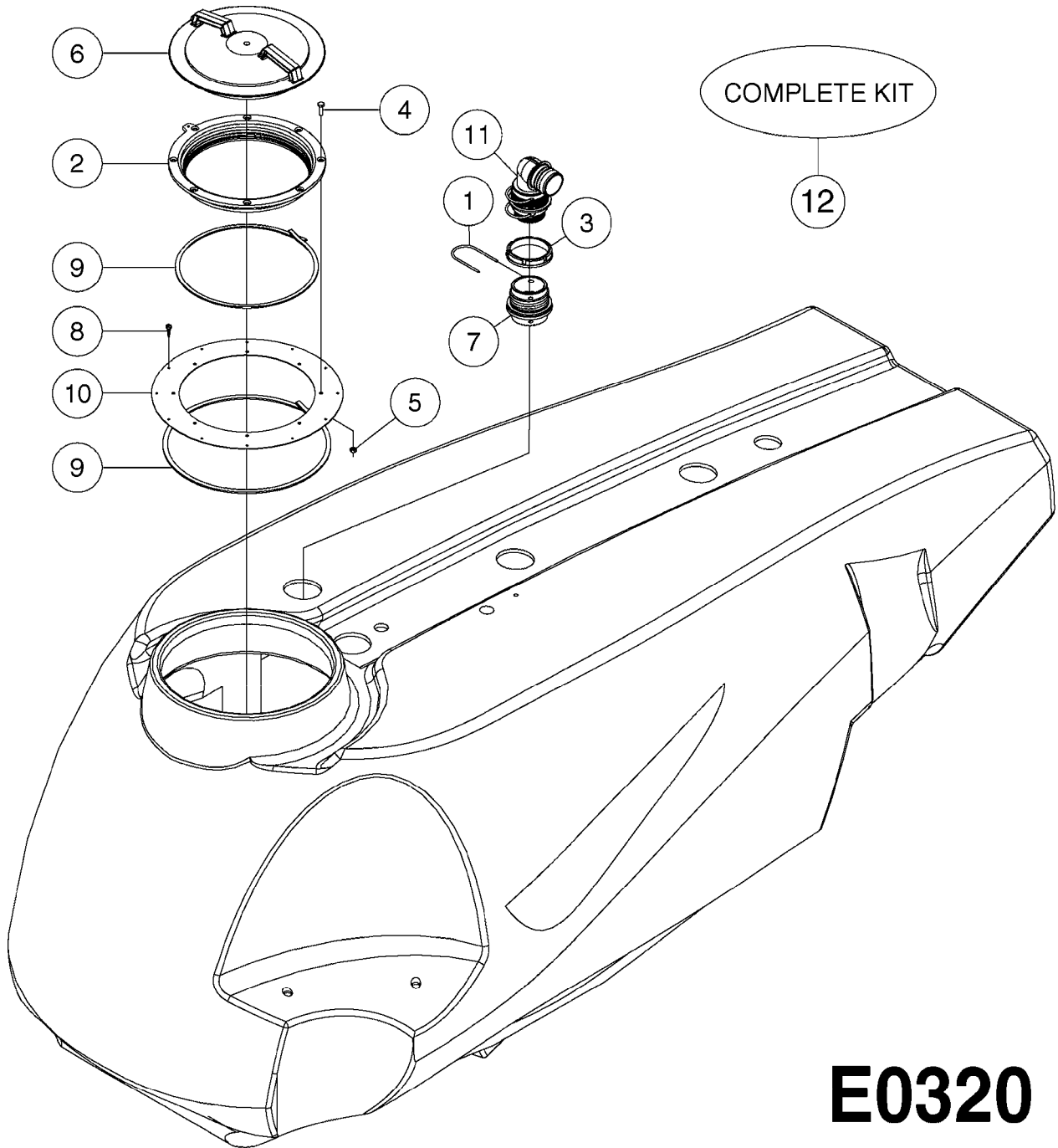


TANK - RANGER 2200 (PRE '08)  
E0310-HIN, 01:01:16

Page 1

Date 16.03.2016 14:19

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147774	1	FITT.DK S-93 FORK W. M5 THREAD
5	242351	1	O-RING D69.5X3.0 VITON F.S-93
6	242354	1	O-RING D32.2X3.0 VITON F.S-53
7	320084	1	FITT.DK NUT 1/2" BSP
8	320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
9	320655	1	FITT.DK HN 1/2"-1/2" BSP
10	322107	1	FITT.DK S-53 BULKHEAD NUT
11	322108	1	FITT.DK S-67 BULKHEAD NUT
12	322109	1	FITT.DK S-93 BULKHEAD NUT
13	322224	1	FITT.DK S-67 TEE
14	334235	1	FITT.DK S-93 STR.2-1/2'RUBBER
15	341149	1	RETURN TUBE Ø40 L=2000
16	370495	1	NOZZLE INJECTOR 5066-3.0
17	391100	1	FITT.DK S-53THREAD INS.1/2"BSP
18	461217	1	NUT HEX M5 LOCK
19	726463	1	FITT.DK S53 BULKHEAD W/GASKET
20	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
21	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
22	726561	1	FITT.DK S-67 STR.1-1/4" O'RING
23	726568	1	FITT.DK.S-53 HB 1/2"90 W/ORING
24	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
25	727224	1	FITT.DK S67X90,1.5HB SUCTION
26	726580	1	FITT. S93 PLUG W/O-RING
27	727223	1	FITT.S67 1.5" STRAIT S W/ORING
28	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
29	727742	1	TOP DRAIN CORD TYPE
30	728526	1	FITT.DK S-67 CONNECT W. ORINGS
31	10045303	1	FILTER BASKET 16"
32	10052203	1	LID VENT ASSY
33	10054503	1	SCREW 3/4" SELF TAPPING
34	10064203	1	SET SEALING SPONGE 1 Ft BULK
35	10102203	1	GASKET F.16" LID BREATHER
36	14001500	1	GROMMET F.TOP DRAIN CORD
37	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
38	28014203	1	LID ASSY. (3-PC.) 16" ARAG
39	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
40	35003803	1	TANK, MAIN 2200L RANGER DK PIG
41	72072700	1	FITT.DK S-93 45D 2" PVC
42	92702803	1	HOSE PVC SUCT GRAY 2.5"
43	97811600	1	DECAL COMPANY 335MM X 210MM
44	97817500	1	DECAL RANGER LEFT
45	97817600	1	DECAL RANGER RIGHT
46	97817700	1	DECAL 2200 LEFT
47	97817800	1	DECAL 2200 RIGHT





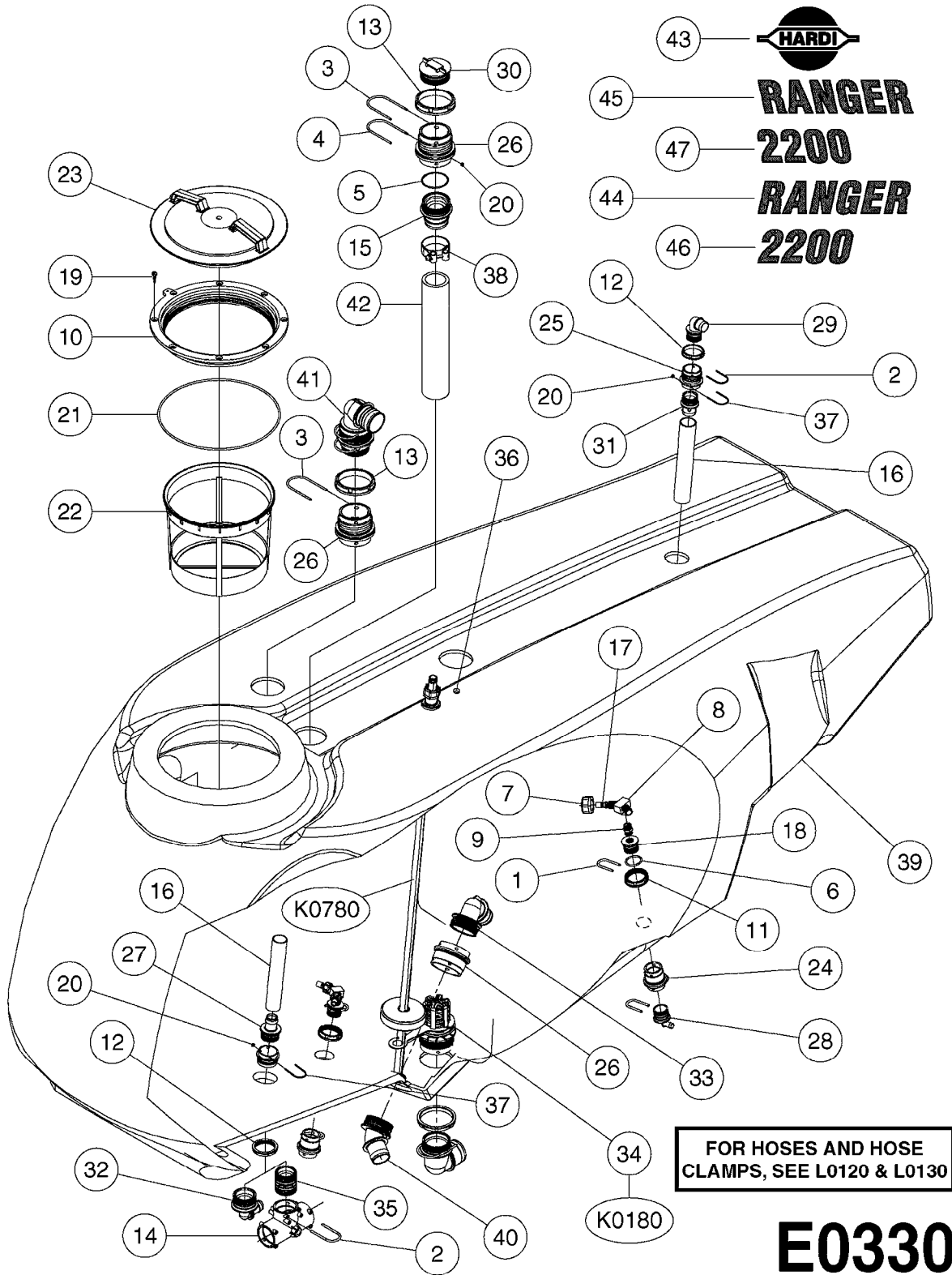


SEVERE TERRAIN LID CONV. KIT  
E0320-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	322097	1	THREADED RING F. LID
3	322109	1	FITT.DK S-93 BULKHEAD NUT
4	410546	1	BOLT HEX SS M6X12 FT
5	460261	1	NUT HEX M6X1 LOCK A2 DIN985
6	726003	1	LID F. TANK
7	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
8	10054503	1	SCREW 3/4" SELF TAPPING
9	10064203	1	SET SEALING SPONGE 1 Ft BULK
10	16134303	1	LID MOUNTING RING SS
11	72374800	1	TANK VENT S93 2-1/2" NAV/NCM
12	83351203	1	LID, SEVERE TERRAIN KIT 16"ADPT



FOR HOSES AND HOSE CLAMPS, SEE L0120 & L0130

**E0330**

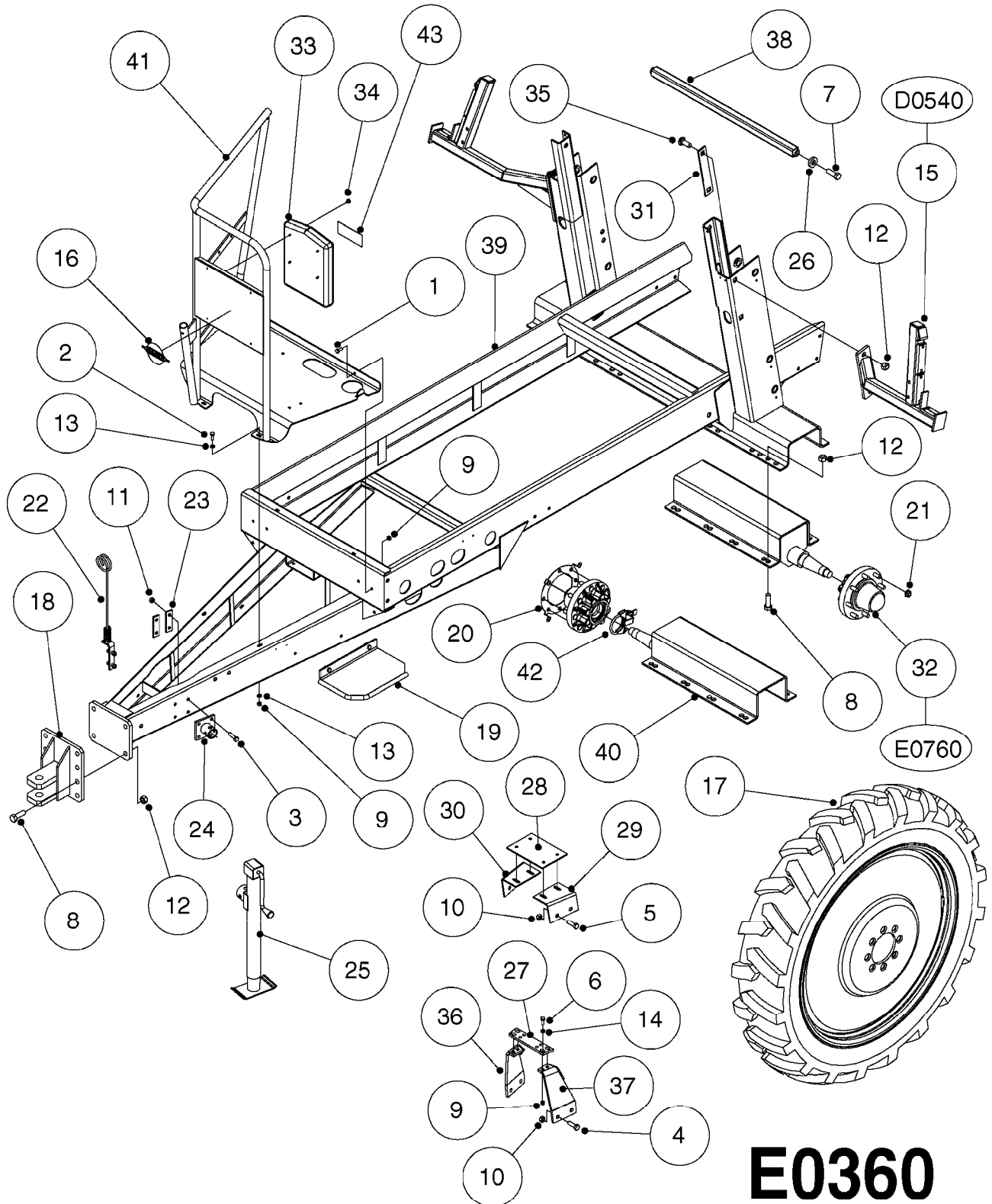


TANK - RANGER 2200 (POST '08)  
E0330-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147774	1	FITT.DK S-93 FORK W. M5 THREAD
5	242351	1	O-RING D69.5X3.0 VITON F.S-93
6	242354	1	O-RING D32.2X3.0 VITON F.S-53
7	320084	1	FITT.DK NUT 1/2" BSP
8	320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
9	320655	1	FITT.DK HN 1/2"-1/2" BSP
10	322097	1	THREADED RING F. LID
11	322107	1	FITT.DK S-53 BULKHEAD NUT
12	322108	1	FITT.DK S-67 BULKHEAD NUT
13	322109	1	FITT.DK S-93 BULKHEAD NUT
14	322224	1	FITT.DK S-67 TEE
15	334235	1	FITT.DK S-93 STR.2-1/2'RUBBER
16	341149	1	RETURN TUBE Ø40 L=2000
17	370495	1	NOZZLE INJECTOR 5066-3.0
18	391100	1	FITT.DK S-53THREAD INS.1/2"BSP
19	440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
20	461217	1	NUT HEX M5 LOCK
21	614588	1	SEAL F. LID
22	614602	1	FILTER BASKET
23	726003	1	LID F. TANK
24	726463	1	FITT.DK S53 BULKHEAD W/GASKET
25	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
26	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
27	726561	1	FITT.DK S-67 STR.1-1/4" O'RING
28	726568	1	FITT.DK.S-53 HB 1/2"90 W/ORING
29	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
30	726580	1	FITT. S93 PLUG W/O-RING
31	727223	1	FITT.S67 1.5" STRAIT S W/ORING
32	727224	1	FITT.DK S67X90,1.5HB SUCTION
33	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
34	727742	1	TOP DRAIN CORD TYPE
35	728526	1	FITT.DK S-67 CONNECT W. ORINGS
36	14001500	1	GROMMET F.TOP DRAIN CORD
37	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
38	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
39	35003803	1	TANK, MAIN 2200L RANGER DK PIG
40	72072700	1	FITT.DK S-93 45D 2" PVC
41	72374800	1	TANK VENT S93 2-1/2" NAV/NCM
42	92702803	1	HOSE PVC SUCT GRAY 2.5"
43	97811600	1	DECAL COMPANY 335MM X 210MM
44	97817500	1	DECAL RANGER LEFT
45	97817600	1	DECAL RANGER RIGHT
46	97817700	1	DECAL 2200 LEFT
47	97817800	1	DECAL 2200 RIGHT



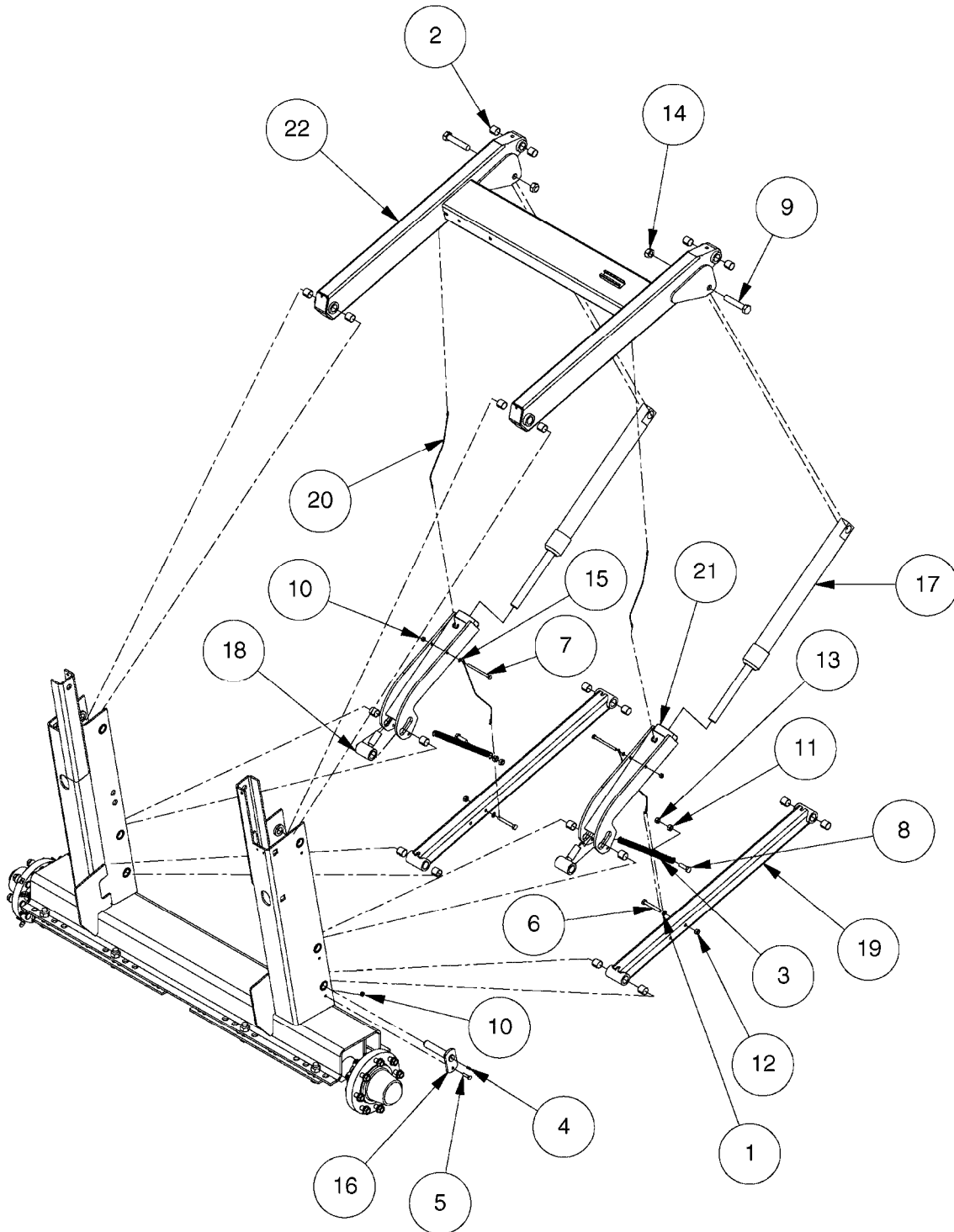
**E0360**



FRAME - RANGER 2200  
E0360-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
2	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
3	430404	1	BOLT HEX 8.8 DEL M12X50
4	430581	1	BOLT HEX 8.8 DEL M16X40 FT
5	430684	1	BOLT HEX 8.8 DEL M16X30 FT
6	430721	1	BOLT HEX 8.8 DEL M12X40 FT
7	430890	1	BOLT HEX 8.8 DEL M20X50
8	430977	1	BOLT HEX M20X 60
9	460423	1	NUT HEX M10X1.5 LOCK
10	460585	1	NUT HEX M16X2 LOCK
11	460703	1	NUT HEX M12X1.75 LOCK DIN985
12	460806	1	NUT HEX M20X2.5 LOCK
13	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
14	471127	1	WASHER, M12, Ø24/13.0X 2.5, SS
15	637958	1	TRANS.BKT CM EAGLE45'-66' RH
15	637959	1	TRANS.BKT CM EAGLE45'-66' LH
16	976157	1	DECAL COMPANY (4.4" X 4.6")
17	10462503	1	TIRE 11.2" X 38" 4 PLY TUBE L.
17	10583803	1	RIM 24X10X8"BC 4-1/8"NEG OFFS
17	10583903	1	TIRE ASSY 12.4X24X8"BC RH TL
17	10584003	1	TIRE ASSY 12.4X24X8"BC LH TL
17	10640503	1	TIRE 12.4 X 24" 6 PLY R1
17	28045103	1	RIM 38X10 8/8/6 4.18-OS GRAY
17	70030603	1	TIRE ASSY 11.2-38 RH
17	70030703	1	TIRE ASSY 11.2-38 LH
18	10507303	1	CLEVIS NAV.550/800/1000 GAL.
19	10512003	1	SIDE STEP ASSY.550/800/1000
20	10587803	1	MAG MNT F. SPEED SNS 8 BOLT
21	10606703	1	NUT HEX NF 5/8" FLANGED F.STUD
22	10623603	1	CABLE & HOSE HOLDER NAV.
23	10631803	1	FLATBAR 1/4" x 110MM F.JACK
24	10631903	1	JACK MOUNT NAV550/1000 W/MOUNT
25	10632103	1	JACK F RANGER 5000LB
26	15006503	1	WASHER FRAME BUSHING
27	16054903	1	PUMP MT. PLATE ACE B.D.
28	16055603	1	PUMP MT. PLATE DIA. NAV. M
29	16055703	1	PUMP MT. PLATE L.H. DIA. NAV.M
30	16055803	1	PUMP MT. PLATE R.H. DIA. NAV.M
31	17012703	1	BAR, CRG BOLT RANGER FRAME
32	28050103	1	HUB F 3" 758 7500# PACKAGE
33	29003003	1	MANUAL HOLDER, FLAT
34	29003103	1	PLASTIC PUSH RIVET, 1/4" HOLE
35	43000203	1	BOLT HEX 8.8 CARRIAGE M20x2.5
36	61004603	1	PUMP MT. TOWER R.H. ACE B.D.
37	61004703	1	PUMP MT. TOWER L.H. ACE B.D.
38	61011603	1	CROSS BAR RANGER FRAME
39	63027303	1	FRAME, RANGER 550/2000/2200
40	63027703	1	AXLE RANGER 60-98
41	63037003	1	HANDRAIL PLATFORM, RANGER 2000
42	83306303	1	SPEED SNS MNT KIT CM750(02)
43	97607503	1	DECAL-OPERATOR'S MANUAL (LRG.)



**E0370**



PARALIFT - RANGER  
E0370-HIN, 01:01:16

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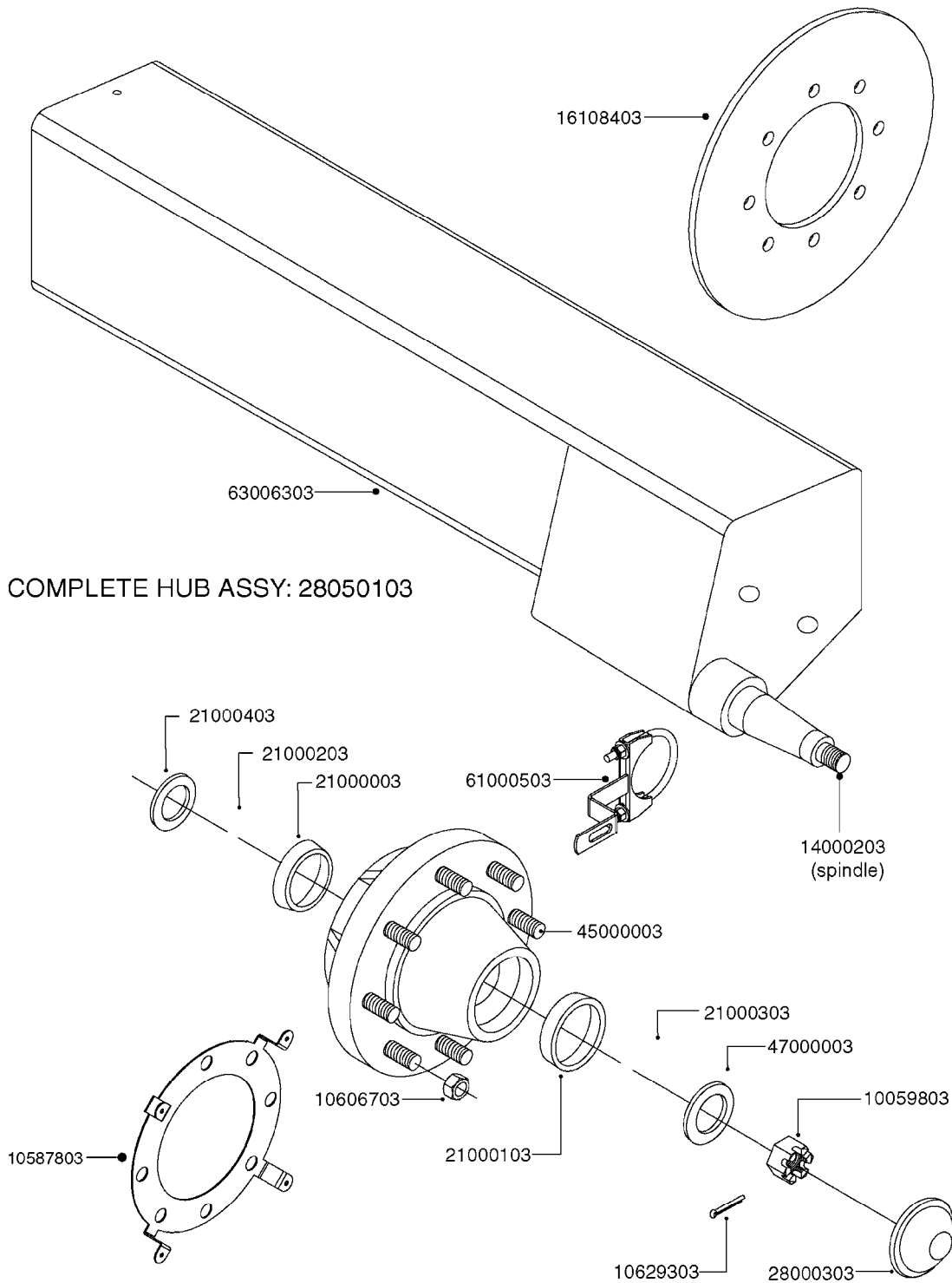
Pos.	parts-n°	order qty	description
1	163737	1	WASHER D15.5/D10.5X1
2	210835	1	BUSHING D28/25 L=25
3	220949	1	SPRING Ø20.0/3.0 L=240 BLACK
4	283699	1	GREASE NIPPLE M6X1
5	420567	1	BOLT HEX 8.8 DEL M8X30 FT
6	420884	1	BOLT HEX 8.8 DEL M10X80 FT
7	421232	1	BOLT HEX 8.8 DEL M8X110
8	430721	1	BOLT HEX 8.8 DEL M12X40 FT
9	430918	1	M20X100 DIN 931-8.8 DEL
10	460143	1	NUT HEX M8 LOCK A2 DIN985
11	460386	1	NUT HEX M12X1.75
12	460423	1	NUT HEX M10X1.5 LOCK
13	460703	1	NUT HEX M12X1.75 LOCK DIN985
14	460806	1	NUT HEX M20X2.5 LOCK
15	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
16	615654	1	PIN D25 X 123 F. PARALIFT
17	781107	1	DOBCYL50/30-500/M24X2 78121200 NLA - ORDER 78128800 AND 63029803
17	78121200	1	CYLINDER, D50/30-500 NLA - REPLACED BY 78128800
17	78128800	1	CYLINDER, D50/30-500 ONLY USE WITH 63029803 LOCKING ARM
18	61011803	1	EYE BOLT
19	61011903	1	PAIRLIFT LINK ARM
20	61012003	1	WIRE Ø2 L"=457 +/-2MM
21	63027903	1	LOCKING ARM, PAIRLIFT RANGER ONLY USE WITH OBSOLETE CYLINDER 781107
21	63029803	1	LOCKING ARM, PARALIFT RG 2008 ONLY USE WITH CYLINDER 78121200 OR 78128800
22	63028003	1	PAIRLIFT LIFT ARM



HUB ASSY 3" SPINDLE NAV 575  
E0760-HIN, 01:01:16

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**E0760**





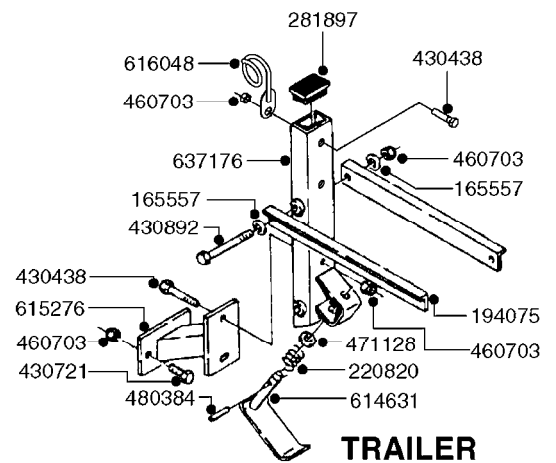
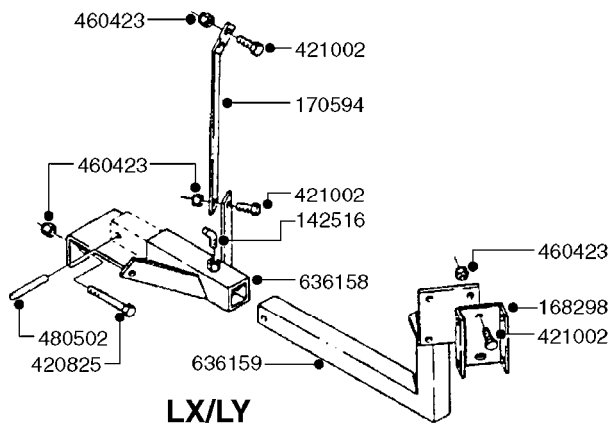
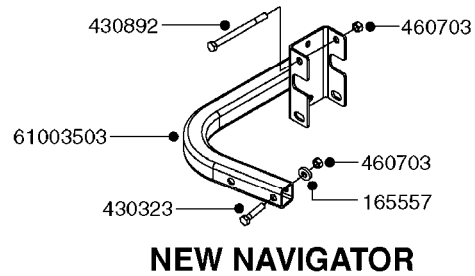
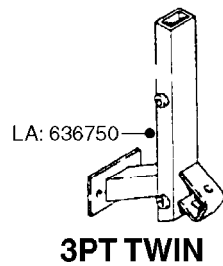
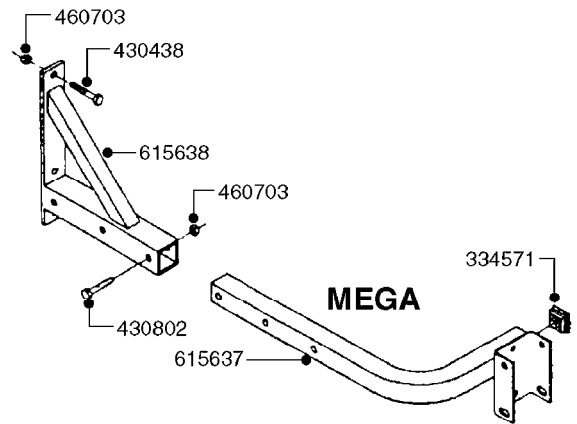
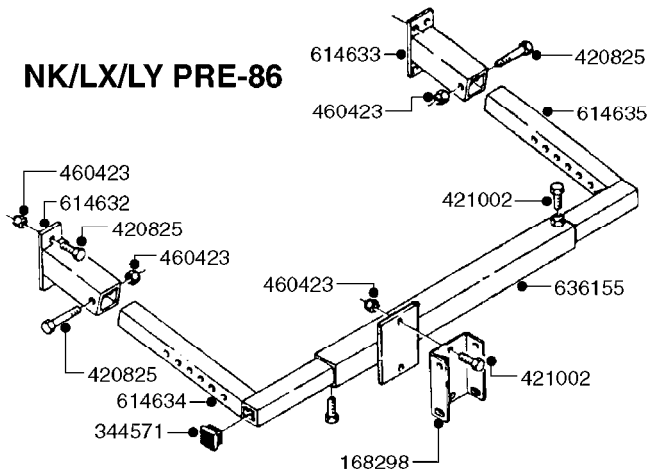
HUB ASSY 3" SPINDLE NAV 575  
E0760-HIN, 01:01:16

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parts-n°	order qty	description
10059803	1	NUT HEX NF 1"
10587803	1	MAG MNT F. SPEED SNS 8 BOLT
10606703	1	NUT HEX NF 5/8" FLANGED F.STUD
10629303	1	PIN, COTTER 7/32" X 1.75" LONG
14000203	1	SPINDLE 3" X 16" W/NUT &WASHER
16108403	1	REINFORCEMENT RING 8-8-6 HUB FOR NON-REINFORCED 3/8" RIMS ONLY
21000003	1	BEARING INNER CUP #382A
21000103	1	BEARING OUTER CUP #LM501310
21000203	1	BEARING INNER CONE #387AS
21000303	1	BEARING OUTER CONE #LM501349
21000403	1	SEAL GREASE #CR29968
28000303	1	DUST CAP #1609
28050103	1	HUB F 3" 758 7500# PACKAGE
45000003	1	STUD BOLT 5/8" X 2-1/2"
47000003	1	WASHER SPNDL 3" 1.12X2.1 .25TK
61000503	1	SPEED SNS MNT CLAMP - 3"
63006303	1	AXLE INSERT W/M SUS. 575 NAV



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



**K0050**

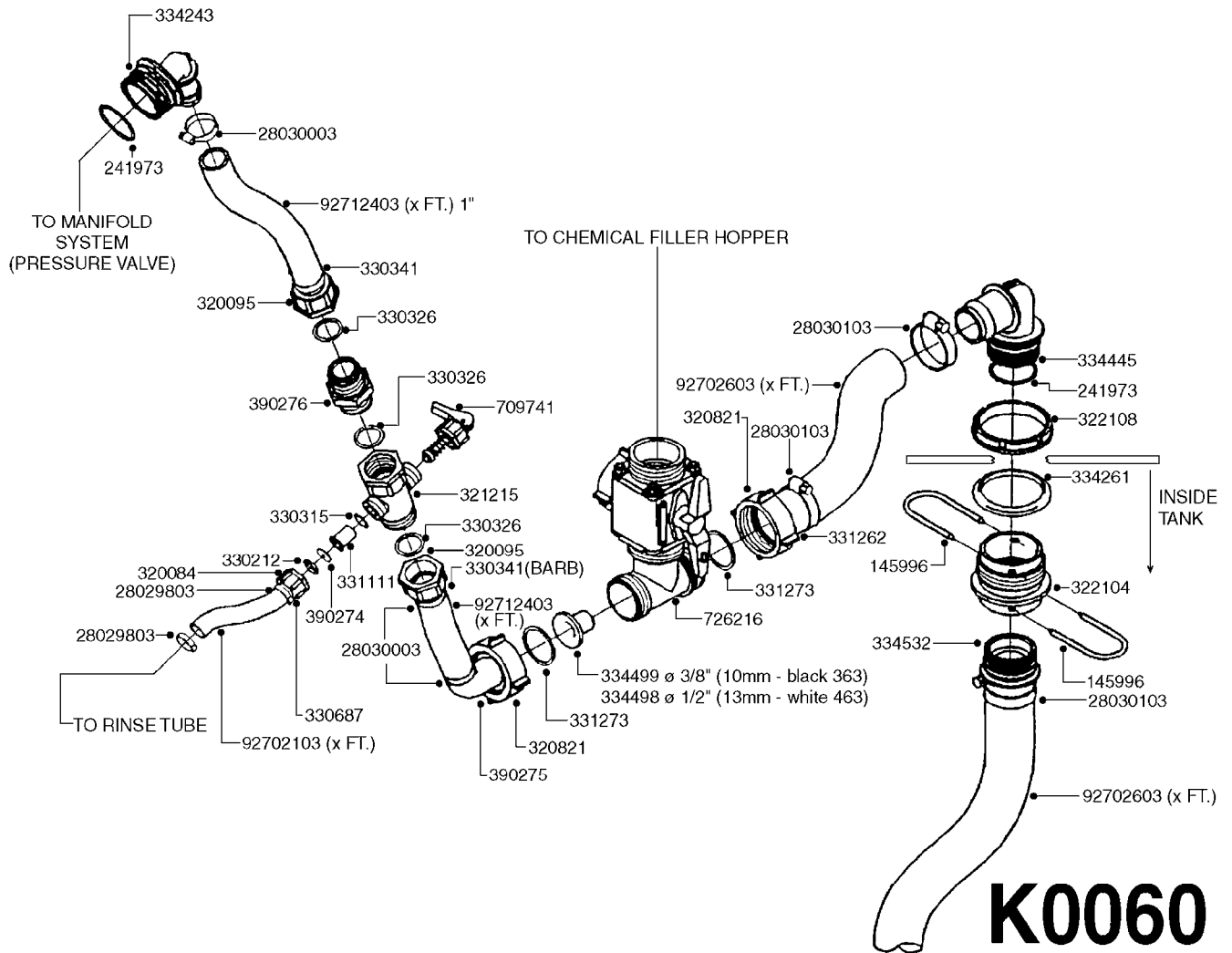
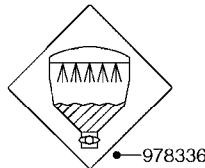


CHEM.FILLER-MOUNTING BRACKETS  
K0050-HIN, 01:01:16

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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	TAPON 40x40x2 EMBELLECEDOR
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 M10X1.5 LOCK
460703	1	NUT HEX M12X1.75 LOCK DIN985
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

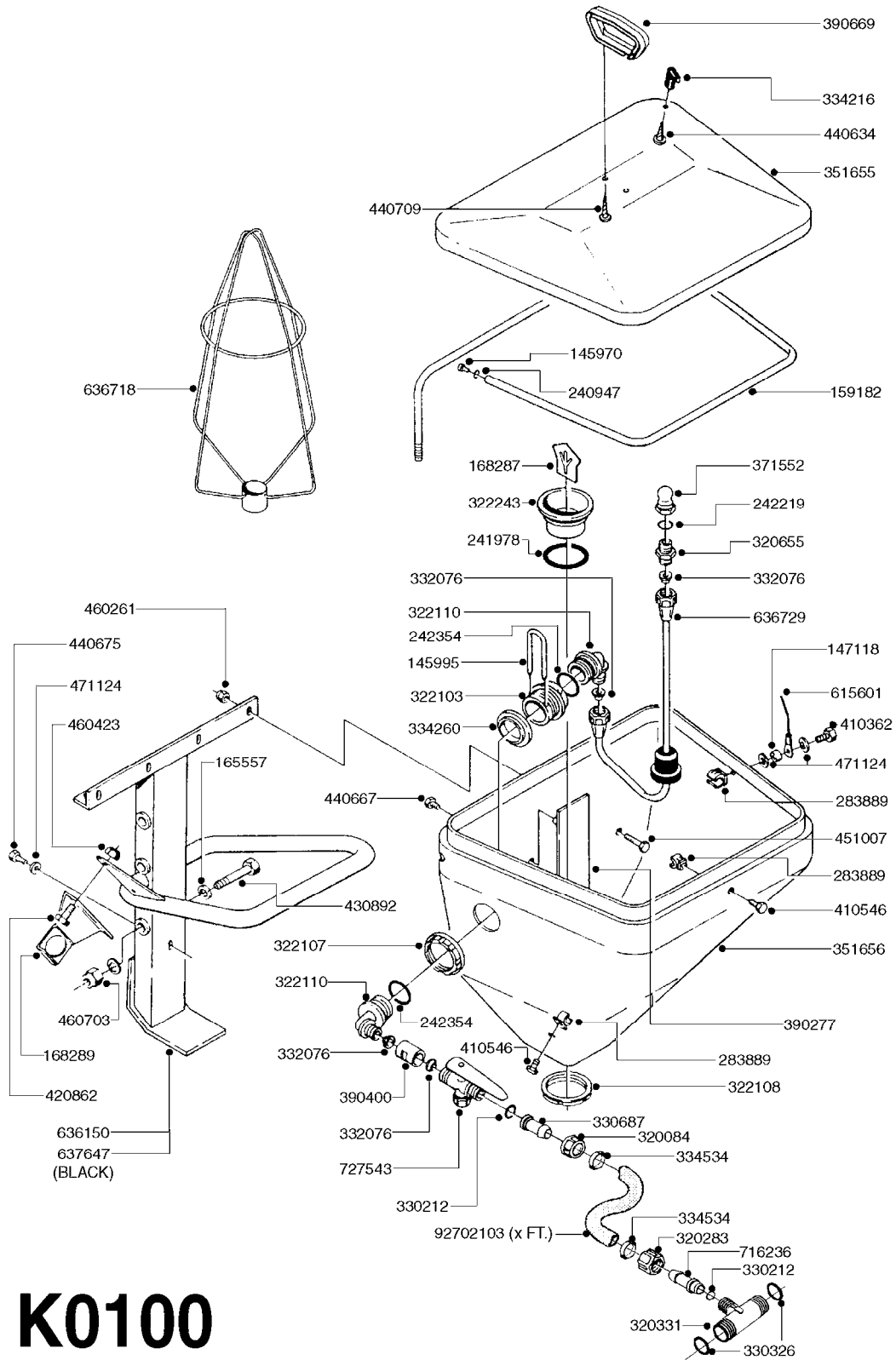




CHEM. FILLER-PLUMBING-MANIFOLD  
K0060-HIN, 01:01:16

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parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
241973	1	O-RING 44.2 x 3.0 (use-242353)
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334243	1	FITT.DK S-67 ELB.1"
334261	1	GASKET F. S-67 BULKHEAD
334445	1	FITT.DK S-67 ELB.1-1/2"
334498	1	NOZZLE INJECTOR 13MM/462 WHITE
334499	1	NOZZLE INJECTOR 10MM/361 BLACK
334532	1	FITT.DK S-67 STR.1-1/2' W/HOLE
390274	1	ORIFICE ID4.0/18/1.5
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
390276	1	FITT.DK HN 1'BSP
709741	1	VALVE ASSY. 1/2" FLIP LEVER
726216	1	VALVE TWO WAY
978336	1	DECAL MANIFOLD SYS.CHEM.FILL
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



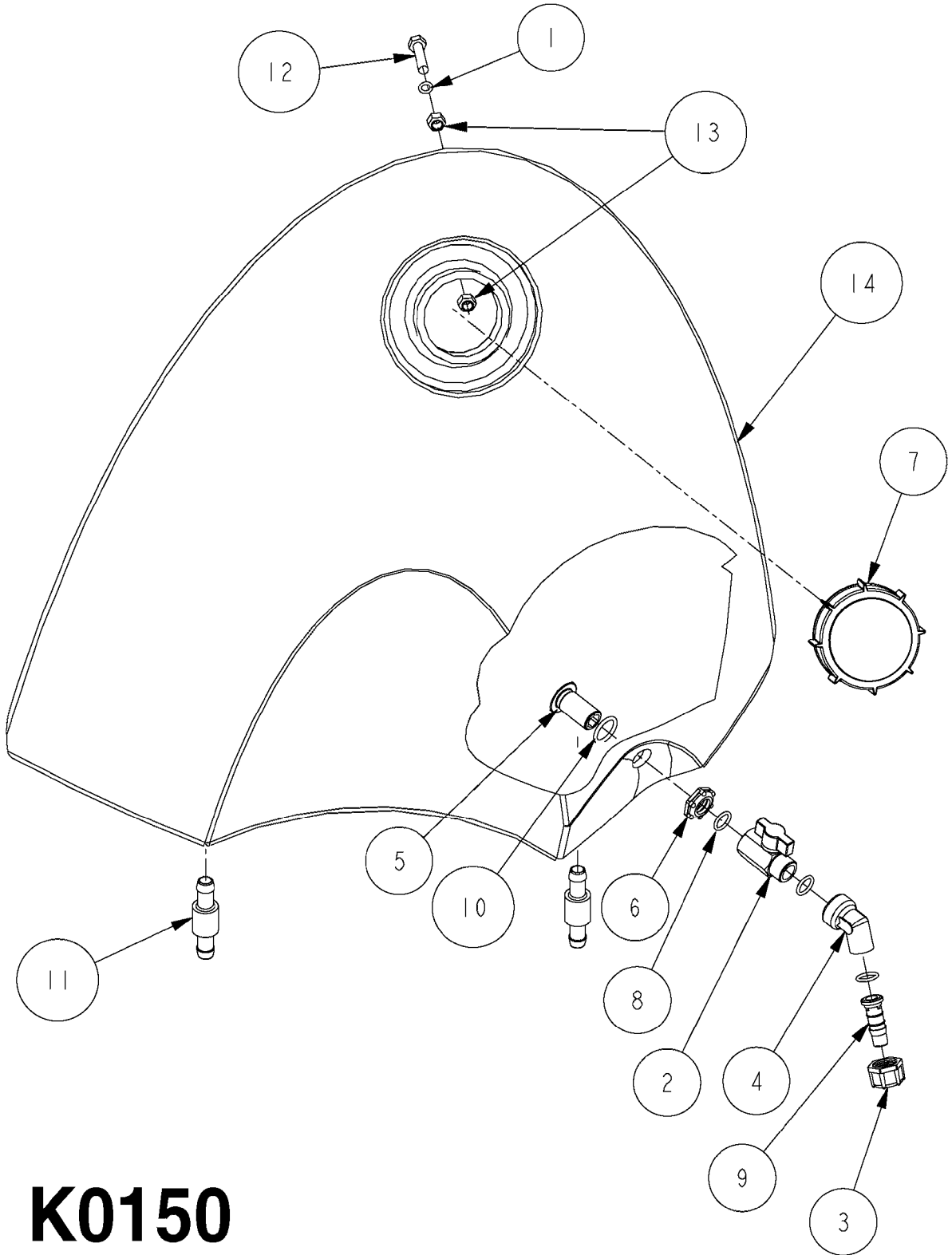
**K0100**



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 FT
410546	1	BOLT HEX SS M6X12 FT
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 LOCK A2 DIN985
460423	1	NUT HEX M10X1.5 LOCK
460703	1	NUT HEX M12X1.75 LOCK DIN985
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
615601	1	BUNGEE CORD 21-1/4"
636150	1	FRAME FOR CHEM FILL TANK
636718	1	RINSE SUPPORT CHEM.FILL 25/35L
636729	1	TUBE F. RINSE CHEM FILL
637647	1	BRACKET F.CHEMFILL
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
727543	1	VALVE F.CHEM FILL JUG RINSE
92702103	1	HOSE R X1/2" X300PSI WP X0012"



**K0150**



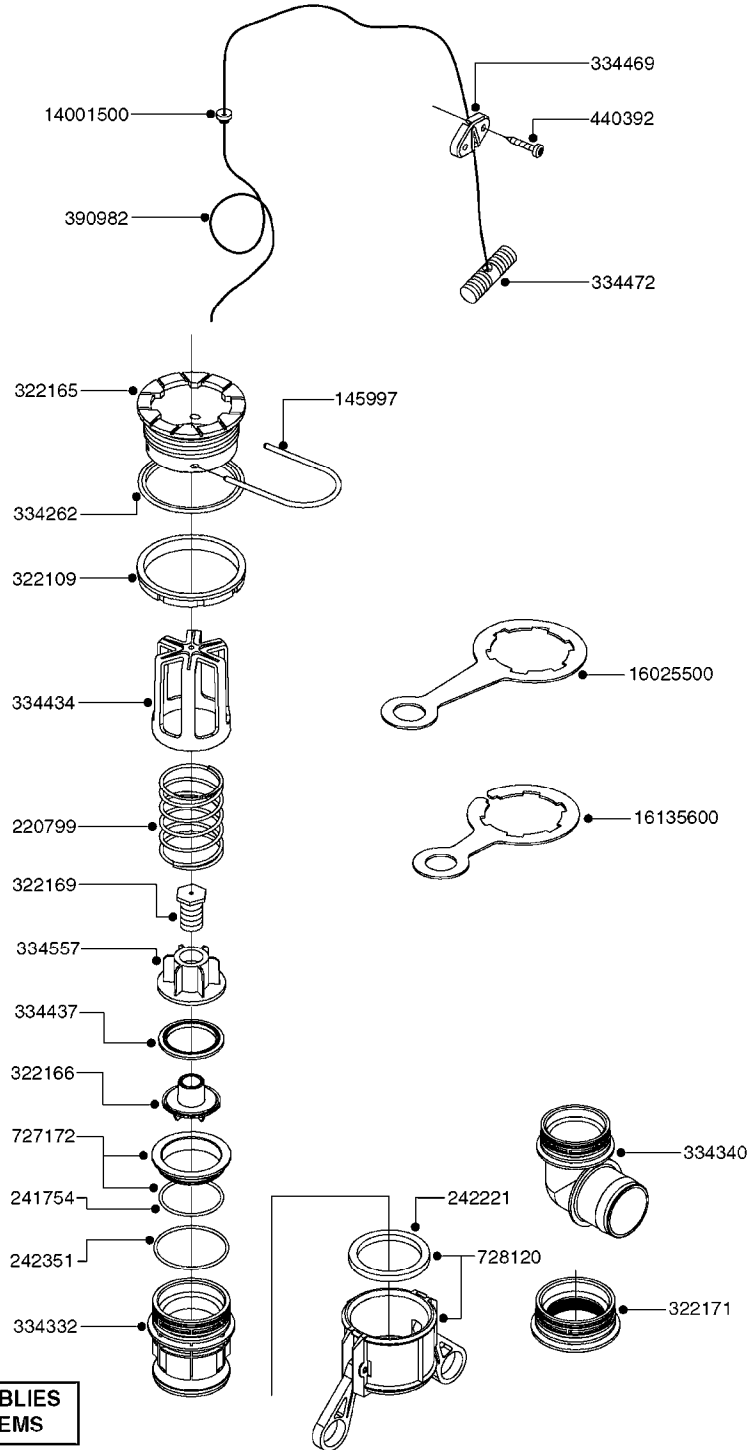


CLEAN WATER TANK - RANGER  
K0150-HIN, 01:01:16

Page 1

Date 16.03.2016 14:19

Pos.	parts-n°	order qty	description
1	240947	1	O-RING D7.3X2.4 NITRIL
2	281551	1	BALL VALVE 1/2"
3	320084	1	FITT.DK NUT 1/2" BSP
4	320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
5	321296	1	FITT.DK BULKHEAD 1/2" BSP SING
6	321307	1	FITT.DK NUT 1/2" BSP JAMB
7	321322	1	SCREW CAP F. S80 X 4
8	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
9	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
10	332592	1	O-RING D26/D20X3
11	333137	1	FITT.DK CONN.1/2" F.NOZZ. DOUB
12	420641	1	BOLT HEX 8.8 DEL M8X35
13	460143	1	NUT HEX M8 LOCK A2 DIN985
14	35003503	1	TANK, HAND WASH 20L RG PRE 08



727617 - COMPLETE ASSEMBLY (2" BSP THREADED FITTING & 126" CORD)  
727742 - COMPLETE ASSEMBLY (2-1/2" ELBOW & 157.5" CORD)

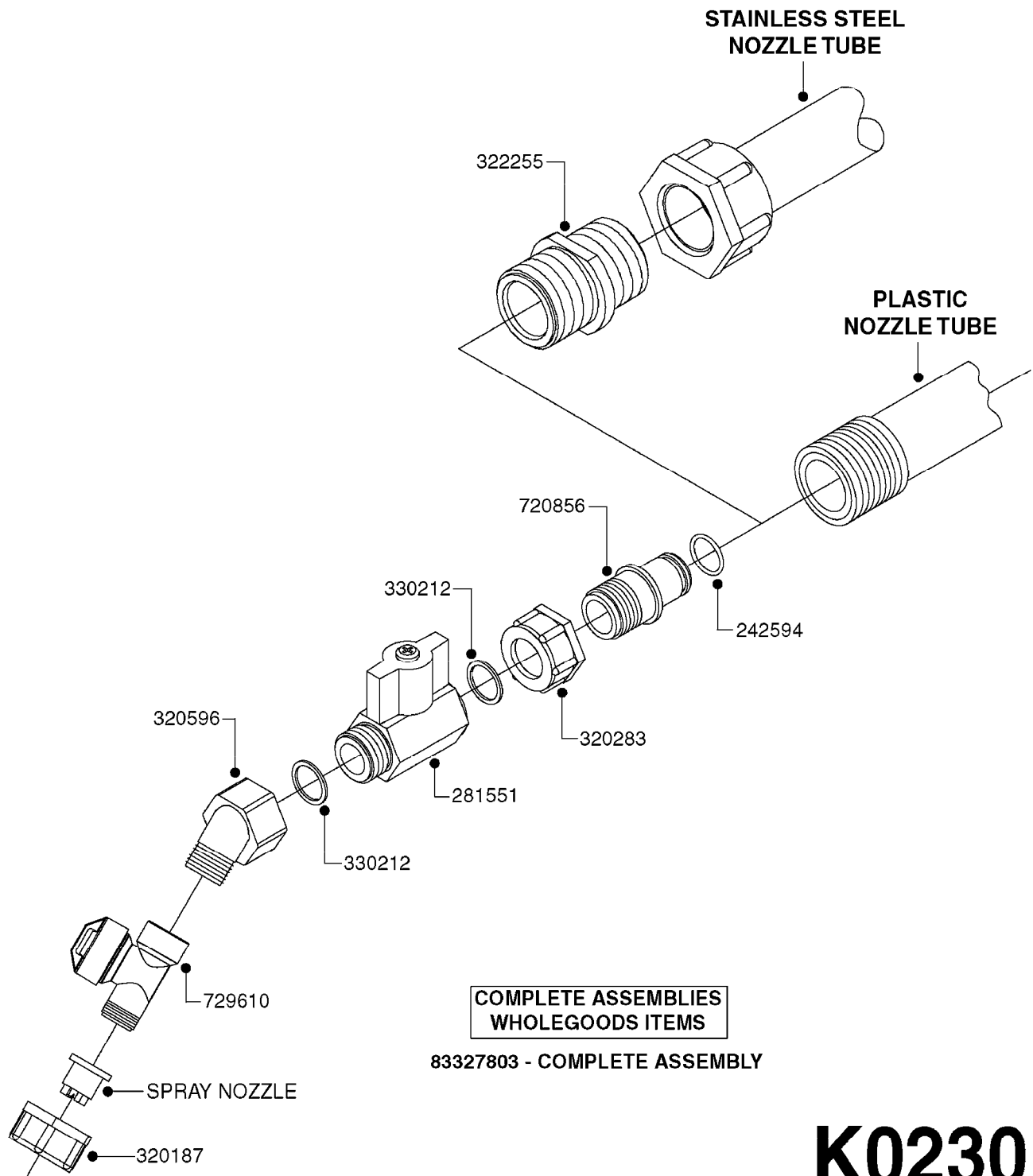
**K0180**



DRAIN ASSEMBLY-PULL CORD TYPE  
K0180-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
220799	1	SPRING F.TOP DRAIN
241754	1	O-RING D59.5X3
242221	1	GASKET F. S-93 QUICK COUPLERS
242351	1	O-RING D69.5X3.0 VITON F.S-93
322109	1	FITT.DK S-93 BULKHEAD NUT
322165	1	FITT.DK S-93 BULKHEAD SINGLE
322166	1	VALVE FLAP LOWER PART
322169	1	CORD PLUG F.TOP DRAIN
322171	1	FITT.DK S-93 THREAD INS.2"BSP
334262	1	GASKET F.S-93 BULKHEAD
334332	1	FITT.DK S-93 MALE QUICK COUP.
334340	1	FITT.DK S-93 ELBOW 2.5"
334434	1	CAGE F.SPRING BOTTOM DRAIN ASY
334437	1	SEAL FOR VALVE FLAP
334469	1	CLEVIS F.CORD TOP DRAIN ASSY.
334472	1	HANDLE FOR TOP DRAIN
334557	1	SPRING SEAT TOP DRAIN
390982	1	CORD NYLON 4000MM
440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
727172	1	FITT.DK S-93 SEAT INSERT
727617	1	FITT.DK S-93 BOTTOM VALVE 2'
727742	1	TOP DRAIN CORD TYPE
728120	1	QUICK COUPLER CAP F.S93 DRAIN
14001500	1	GROMMET F.TOP DRAIN CORD
16025500	1	TANK SPACER SIGHT GAUGE
16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM



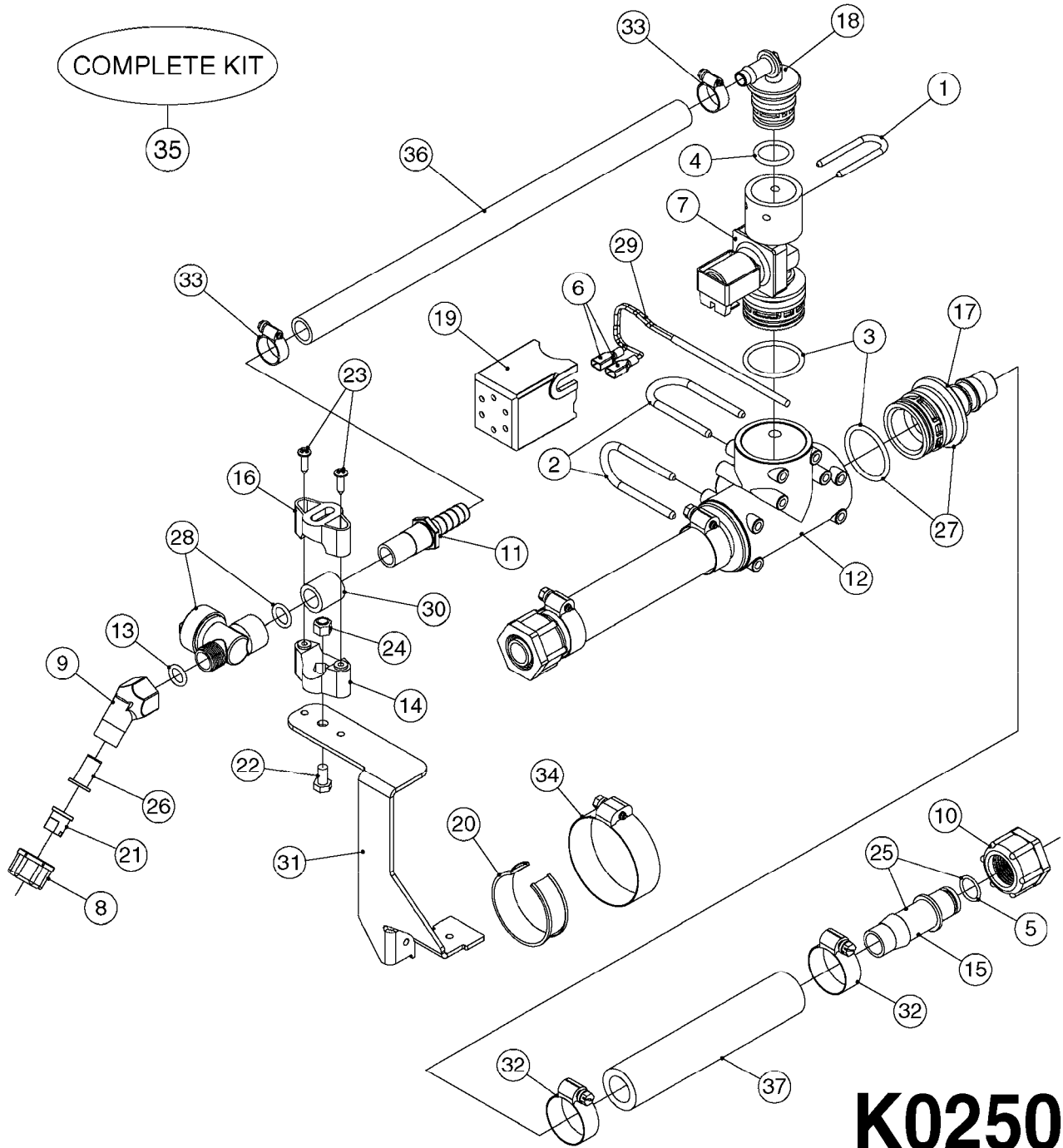


END NOZZLE KIT  
K0230-HIN, 01:01:16

Page 1

Date 16.03.2016 14:19

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



**K0250**



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

Page 1  
Date 16.03.2016 14:19

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	BOLT HEX SS M6X12 FT
23	440665	1	SCREW M4.2X16 STAINLESS
24	460261	1	NUT HEX M6X1 LOCK A2 DIN985
25	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
26	725042	1	SCREEN 80 MESH W.GASKET, RED
27	726558	1	FITT.DK S53 STR. 3/4" W.ORING
28	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
29	983087	1	ELEC. CABLE 2 WIRE X 0.75MM
30	10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
31	16110803	1	NOZZLE BRACKET VAR SPACINGS
32	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
33	28044903	1	CLAMP HOSE GEAR P3/8" 6706
34	28047003	1	CLAMP HOSE GEAR 30 X 50 6732
35	82613203	1	ELECTRIC END NOZZLE KIT 2009
36	92701703	1	HOSE R X3/8" X300PSI WP X0012"
37	92703203	1	HOSE R X3/4" X300PSI WP X0012"



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

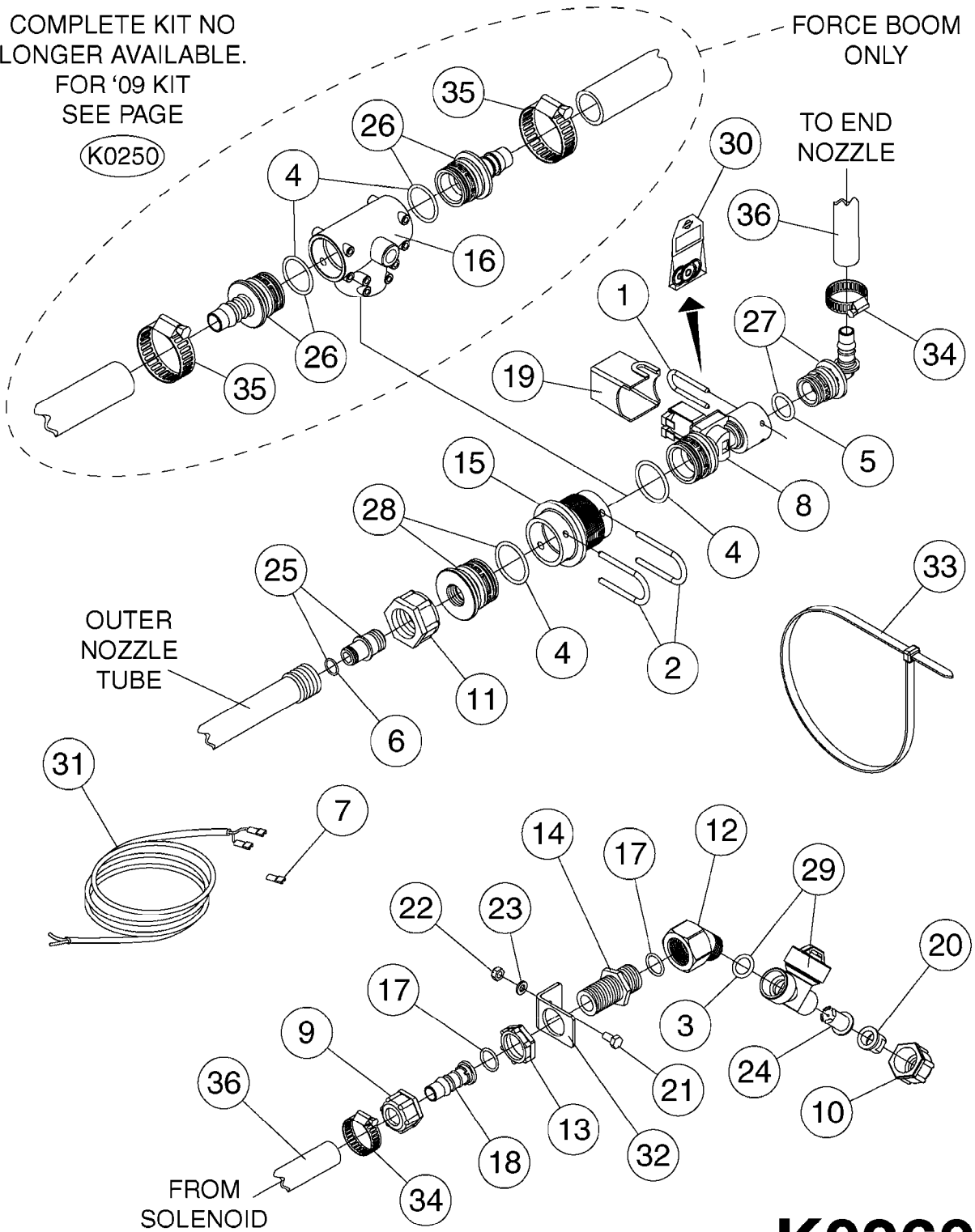
(K0250)

FORCE BOOM  
ONLY

TO END  
NOZZLE

OUTER  
NOZZLE  
TUBE

FROM  
SOLENOID  
ASSEMBLY



**K0260**

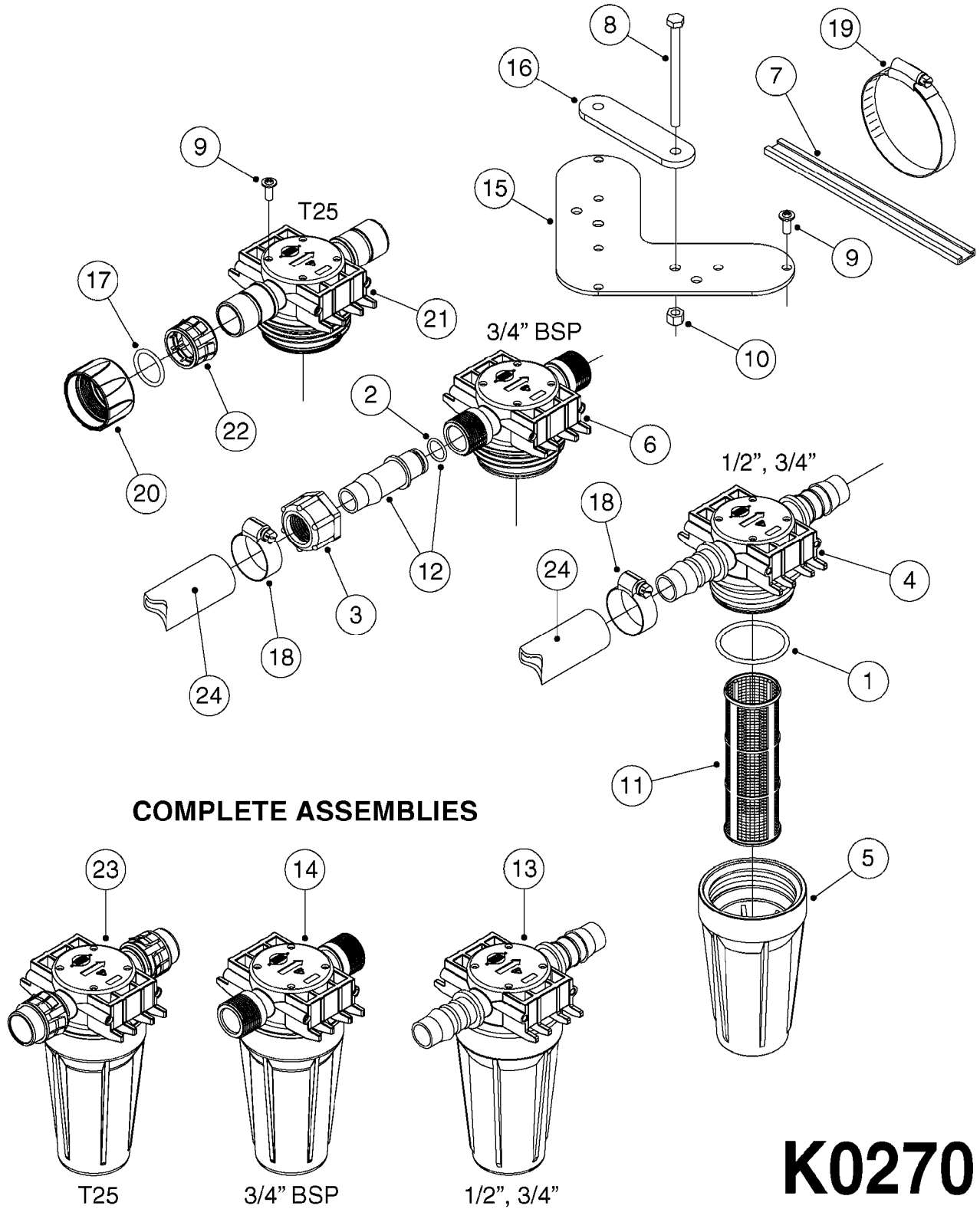




ELECTRIC END NOZZLE KIT '12  
K0260-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

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 A2
22	460261	1	NUT HEX M6X1 LOCK A2 DIN985
23	471125	1	WASHER, M6, Ø12/ 6.4X 1.6, 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"

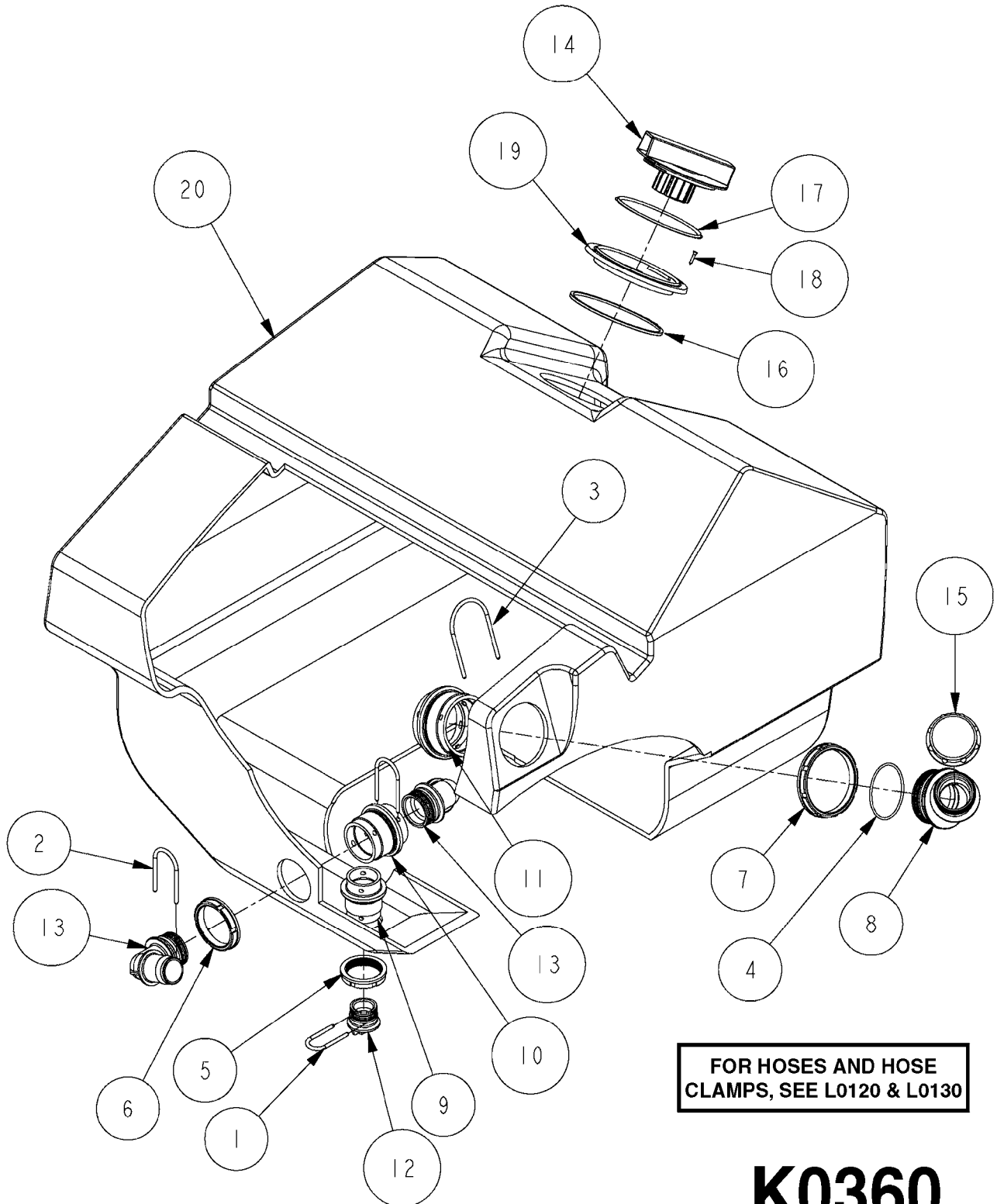




FILTER ASSEMBLIES-IN LINE  
K0270-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

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	460261	1	NUT HEX M6X1 LOCK A2 DIN985
11	615443	1	FILTER ELEM.50 MESH BLUE
11	615444	1	FILTER ELEM.80 MESH RED
11	615445	1	FILTER ELEM.100 MESH YELLOW
12	716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
12	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
13	845205	1	FILTER IN-LINE 1/2' 50 MESH
13	845208	1	FILTER IN-LINE 3/4' 50 MESH
13	845209	1	FILTER IN-LINE 3/4' 80 MESH
14	845218	1	FILTER IN-LINE 3/4'50 MESH OML
14	845219	1	FILTER IN-LINE 3/4'80 MESH OML
15	16022203	1	PLATE 3.0 X 55 X 196
16	16022403	1	BRACKET 60MM TUBE
17	24263000	1	O-RING Ø24.4 X 3.1 NITRIL SH70
18	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
19	28047103	1	CLAMP HOSE GEAR 50 X 50 6740
19	28047203	1	CLAMP HOSE GEAR 60 X 80 6756
20	32239700	1	FITT.DK NUT T25
21	32239800	1	FITT.DK IN-LINE FILTER TOP T25
22	33515500	1	FITT.DK NUT LOCK RING T25
23	72700600	1	FILTER IN-LINE 80 MESH, T25
24	92702103	1	HOSE R X1/2" X300PSI WP X0012"
24	92703203	1	HOSE R X3/4" X300PSI WP X0012"



**FOR HOSES AND HOSE  
CLAMPS, SEE L0120 & L0130**

**K0360**

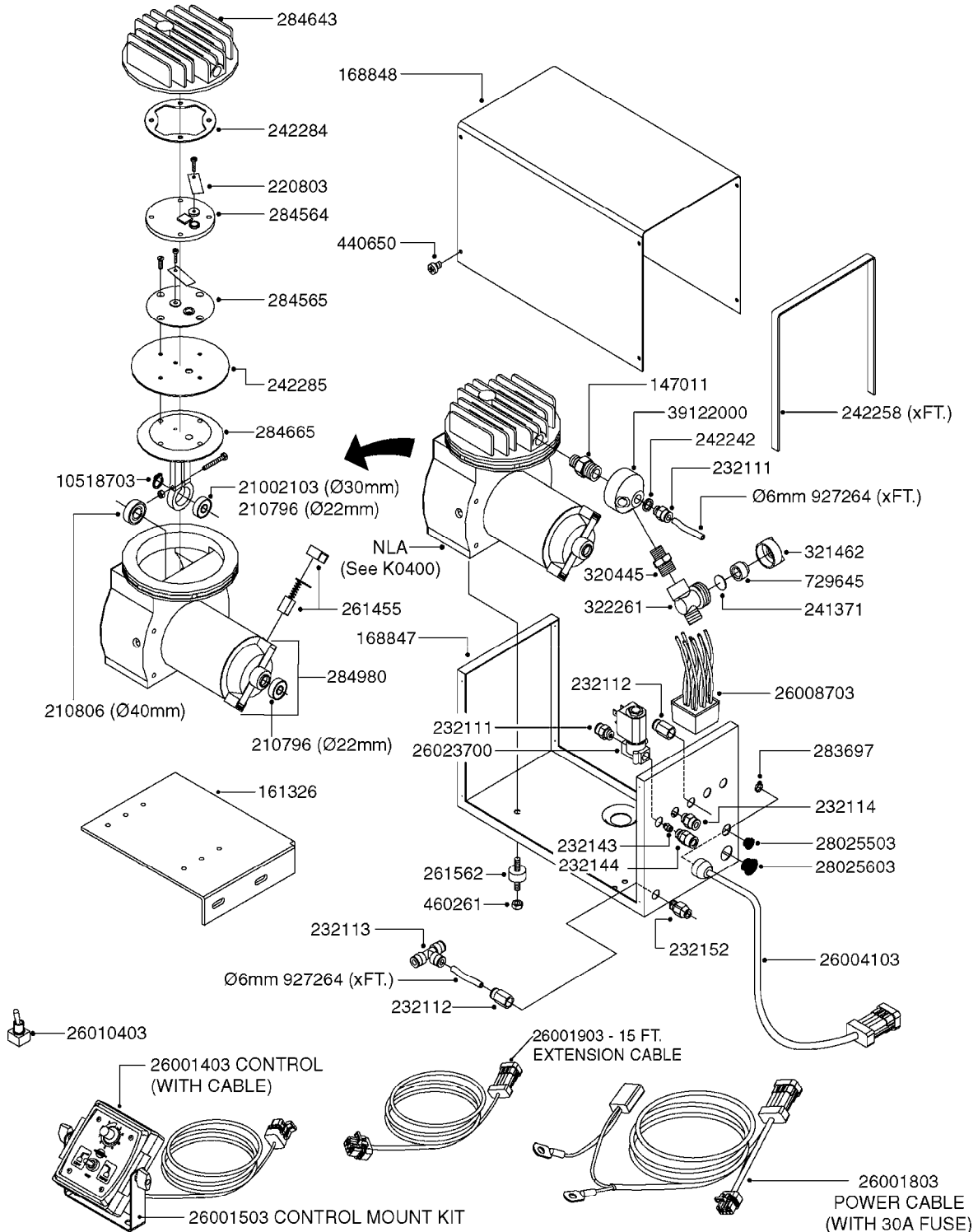


FLUSH SYSTEM - RANGER  
K0360-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	145996	1	FITT.DK S-67 FORK
			S-67 MODELS WITHOUT THREADED CAP (15)
3	145997	1	FITT.DK S-93 FORK
			S-93 MODELS WITH THREADED CAP (15)
4	242351	1	O-RING D69.5X3.0 VITON F.S-93
			S-93 MODELS WITH THREADED CAP (15)
4	242353	1	O-RING D44.2X3.0 VITON F.S-67
			S-67 MODELS WITHOUT THREADED CAP (15)
5	322107	1	FITT.DK S-53 BULKHEAD NUT
6	322108	1	FITT.DK S-67 BULKHEAD NUT
7	322108	1	FITT.DK S-67 BULKHEAD NUT
			S-67 MODELS WITHOUT THREADED CAP (15)
7	322109	1	FITT.DK S-93 BULKHEAD NUT
			S-93 MODELS WITH THREADED CAP (15)
8	322337	1	FITT.DK S-93 ELB.2"BSP 45D
			S-93 MODELS WITH THREADED CAP (15)
8	334250	1	FITT.DK S-67 PLUG
			S-67 MODELS WITHOUT THREADED CAP (15)
9	726463	1	FITT.DK S53 BULKHEAD W/GASKET
10	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
11	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
			S-67 MODELS WITHOUT THREADED CAP (15)
11	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
			S-93 MODELS WITH THREADED CAP (15)
12	726578	1	FITT.DK S53 PLUG WITH O-RING
13	727224	1	FITT.DK S67X90,1.5HB SUCTION
14	10052203	1	LID VENT ASSY
15	10053603	1	FITT. CAPNUT 2"BSP 5601
16	10064203	1	SET SEALING SPONGE 1 Ft BULK
17	10102203	1	GASKET F.16" LID BREATHER
18	10619703	1	SCREW SS #6x3/4' SELF TAPPING
19	10619803	1	LID HOUSING TREADED F. 6'
20	35003903	1	TANK, FLUSH 250L RANGER DK PIG



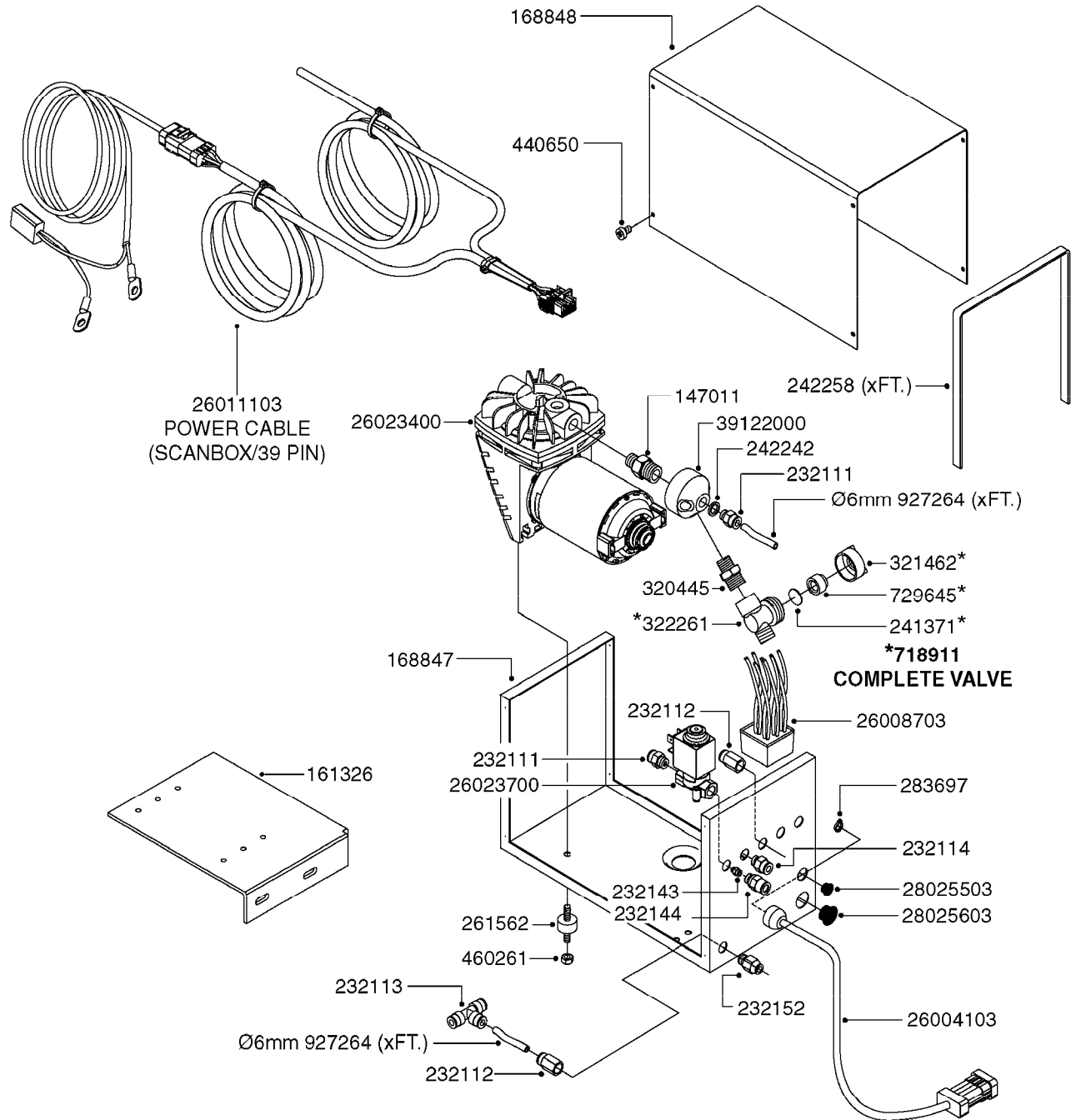
# K0390

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

70019403 - COMPLETE ASSEMBLY



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 LOCK A2 DIN985
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

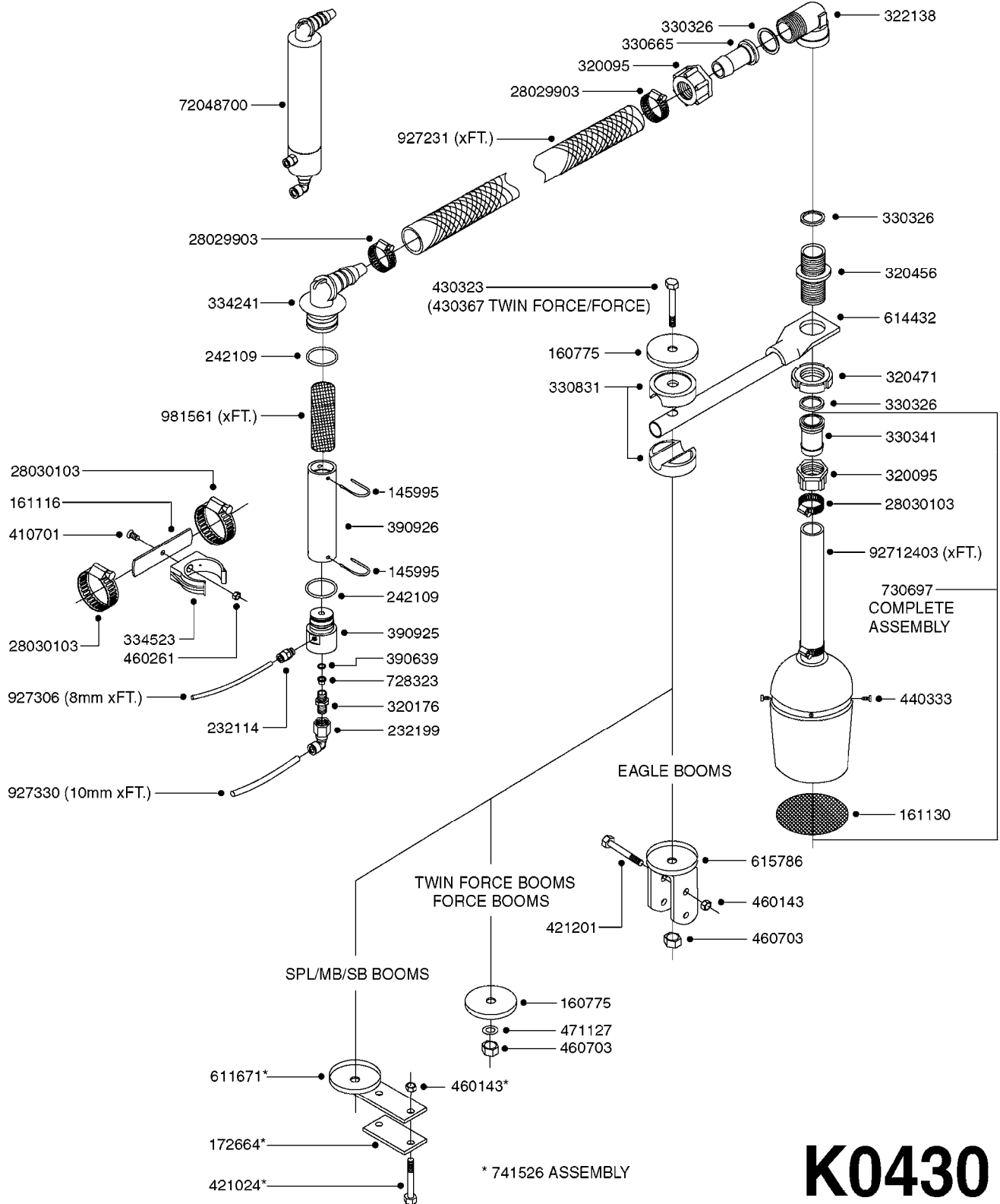




FOAM MARKER COMPRESSOR 2007  
K0400-HIN, 01:01:16

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Date 16.03.2016 14:19

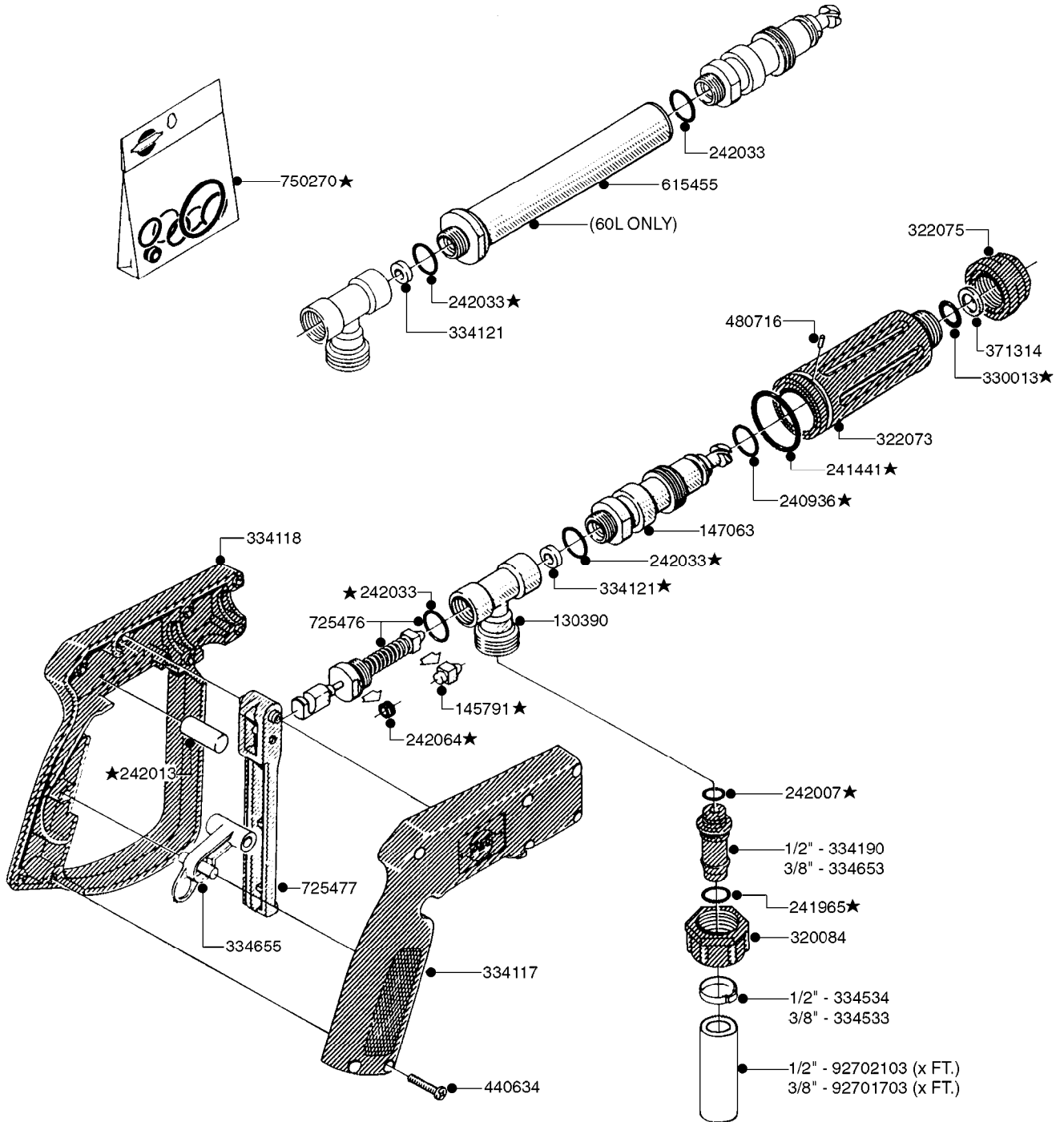
parts-n°	order qty	description
147011	1	HEX NIPPLE 3/8'X1/4'BSP BRASS
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
168847	1	ENCLOSURE LOWER F.MARKER
168848	1	COVER F. FOAM MARKER
232111	1	QUICK COUPLER 6MM X 1/8 EXT.
232112	1	QUICK COUPLER 6MM 1/8 INT.
232113	1	QUICK COUPLER 6MM T-PIECE
232114	1	COUPLER 1/8" 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 LOCK A2 DIN985
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



# K0430



parts-n°	order qty	description
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
232199	1	COUPLER 3/8' BSP-90/10MM HOSE
242109	1	O-RING D32.2x3.0 (USE 242354)
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
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
334241	1	FITT.DK S-53 ELB.3/4"
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 HEX 8.8 DEL M12X100 DIN931
440333	1	SCREW 3.5 X 9.5 SS
460143	1	NUT HEX M8 LOCK A2 DIN985
460261	1	NUT HEX M6X1 LOCK A2 DIN985
460703	1	NUT HEX M12X1.75 LOCK DIN985
471127	1	WASHER, M12, Ø24/13.0X 2.5, SS
611671	1	BREAK AWAY HOLDER F-MARKER
614432	1	BREAK AWAY ARM F. FOAM MARKER
615786	1	MOUNT BKT. F.FOAM DROPPER 98
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"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
981561	1	SPONGE MAT. MIX.CHAMBER-x0012"
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
72048700	1	MIXING CHAMBER,FOAM MARK. STD
92712403	1	HOSE R X1" X300PSI WP X0012"



COMPLETE ASSEMBLY:  
843197 - 60L  
843196 - 60S

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# K0480

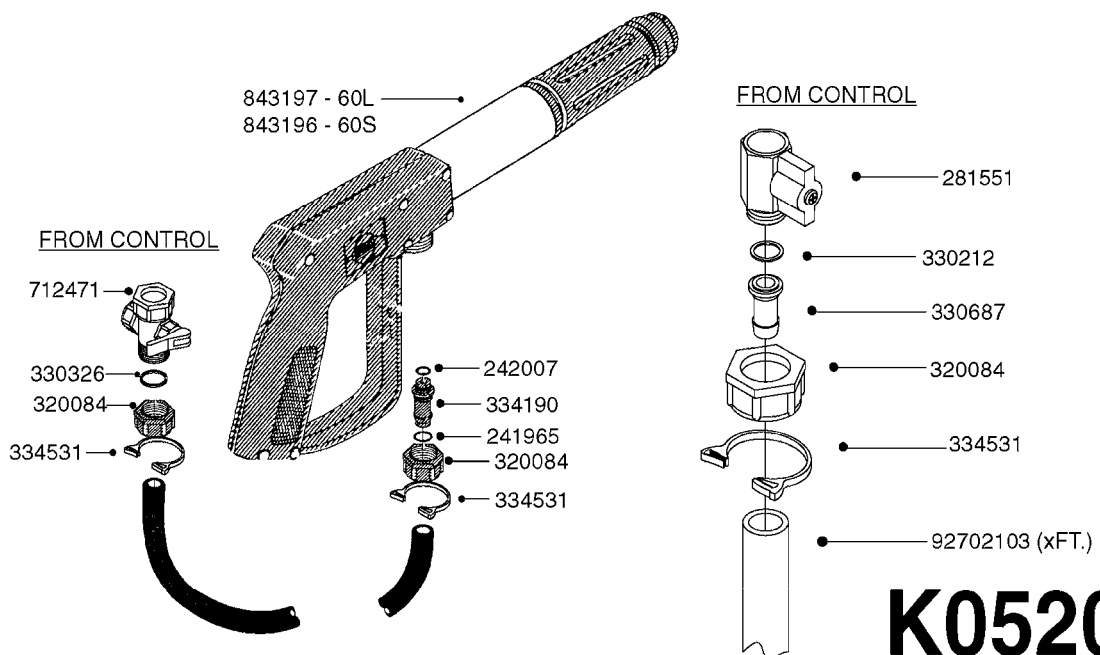
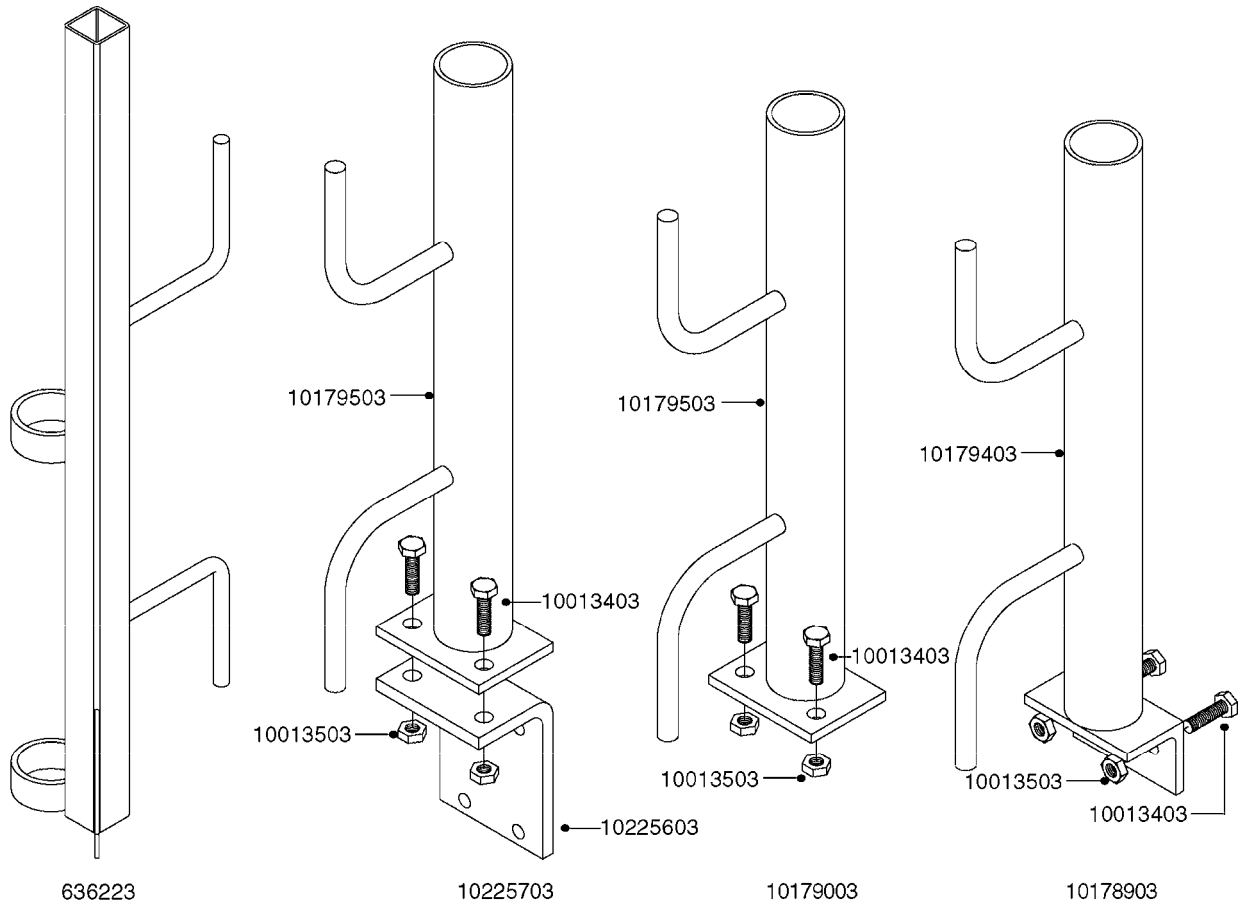


HANDGUN TYPE 60S/60L POST 95  
K0480-HIN, 01:01:16

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Date 16.03.2016 14:19

parts-n°	order qty	description
130390	1	TEE 3/8'X 1/2' BSP F.TYPE 60S
145791	1	CONE FOR ON/OFF
147063	1	SWIRL F.SPRAY GUN TYPE 60
240936	1	O-RING D13.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241965	1	O-RING 12.1 X 1.6
242007	1	O-RING D9.1X1.6
242013	1	SPRING RUBBER F/TRIGGER
242033	1	O-RING
242064	1	SLEEVE RUBBER 3X8X4MM
320084	1	FITT.DK NUT 1/2" BSP
322073	1	HOUSING F.SWIRL TYPE 60S H.G.
322075	1	HOUSING F. NOZZLE
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
334117	1	HANDLE PIECE RIGHT F.60S/60L
334118	1	HANDLE PIECE LEFT F.60S/60L
334121	1	SEAT FOR ON-OFF TYPE
334190	1	FITT.DK HB 1/2' F. PISTOL 60S
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
334653	1	FITT.DK HB 3/8' F.HANDGUN
334655	1	TRIGGER SAFETY F.60S/60L GUN
371314	1	NOZZLE CERAMIC 1099-20
440634	1	SCREW 5/8"
480716	1	PIN D3X6 STAINLESS
615455	1	TUBE F.LANCE TYPE 60L
725476	1	SPINDLE
725477	1	TRIGGER
750270	1	GASKET KIT F.SPRAY GUN
843196	1	GUN, MODEL 60S
843197	1	HANDGUN KIT TYPE 60 LONG
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"

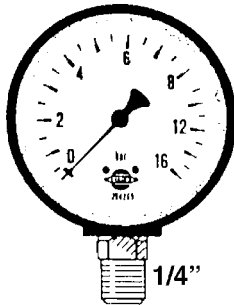




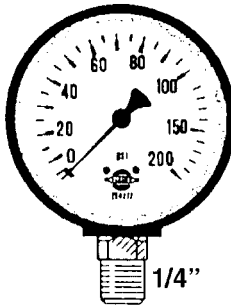
HOSE WRAPS  
K0520-HIN, 01:01:16

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Date 16.03.2016 14:19

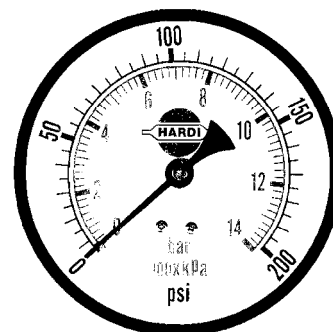
parts-n°	order qty	description
241965	1	O-RING 12.1 X 1.6
242007	1	O-RING D9.1X1.6
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
334190	1	FITT.DK HB 1/2' F. PISTOL 60S
334531	1	CLAMP HOSE PLASTIC 3/4"
636223	1	POST 12 VOLT TR30
712471	1	AGITATION VALVE ASSY. ON/OFF
843196	1	GUN, MODEL 60S
843197	1	HANDGUN KIT TYPE 60 LONG
10013403	1	BOLT HEX 3/8-16X1 1/4 HCS Z5
10013503	1	NUT HEX NC 3/8"
10178903	1	WRAP HOSE SIDE MOUNT PLATE
10179003	1	WRAP HOSE BOTTOM PLATE MOUNT
10179403	1	WRAP WELDMENT FOR HI101789
10179503	1	WRAP WELDMENT FOR HI101790
10225603	1	BKT.FOR HOSE WRAP MOUNT NL NK
10225703	1	WRAP HOSE BDL.BOTTOM PLATE
92702103	1	HOSE R X1/2" X300PSI WP X0012"



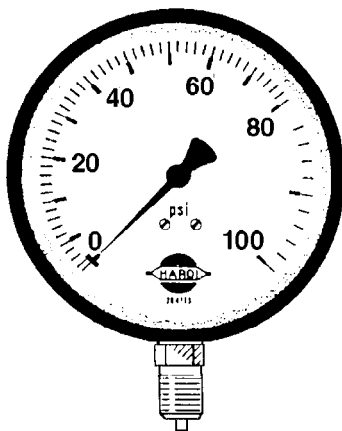
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0-8-16 bar  
BRASS  
2.5" GAUGE



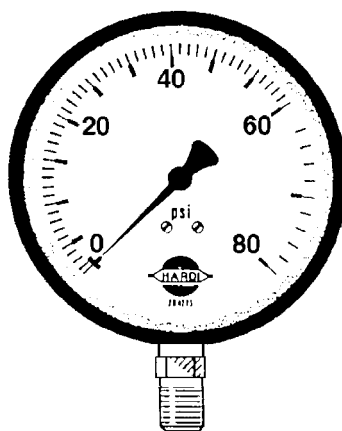
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0-100-200 psi  
STAINLESS  
2.5" GAUGE



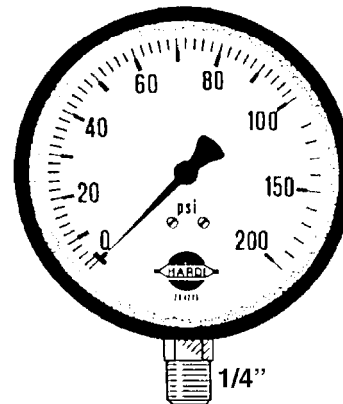
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200 psi (14 bar)  
STAINLESS  
4" GAUGE



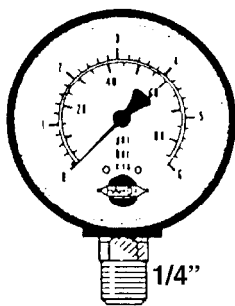
844086  
100 bar (1400 psi)  
BRASS  
2.5" GAUGE



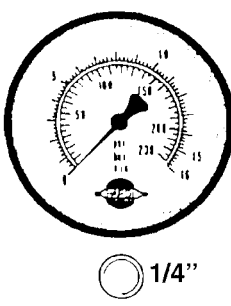
844088  
80 bar (1200 psi)  
STAINLESS  
1.5" GAUGE



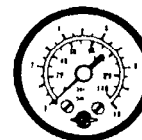
28026103  
0-100-200 psi  
STAINLESS  
4" GAUGE



280637  
6 bar (85 psi)  
BRASS  
2.5" GAUGE



283754  
16 bar (230 psi)  
BRASS  
2.5" GAUGE



844082  
10 bar (140 psi)  
BRASS  
1.5" GAUGE

**K0560**



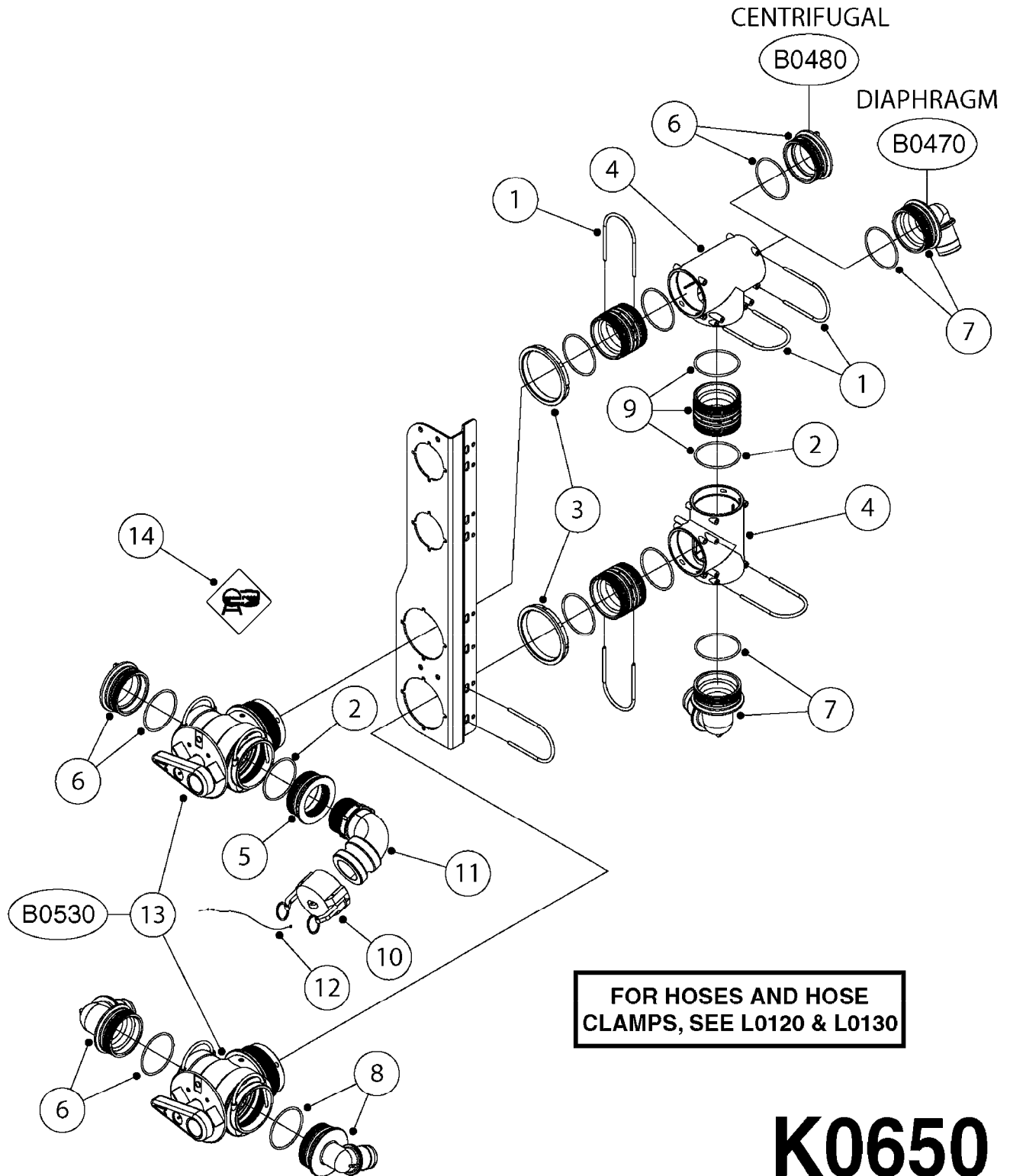


PRESSURE GAUGES  
K0560-HIN, 01:01:16

Page 1

Date 16.03.2016 14:19

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	GAUGE 2.5'BR BOTT.BAR16
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

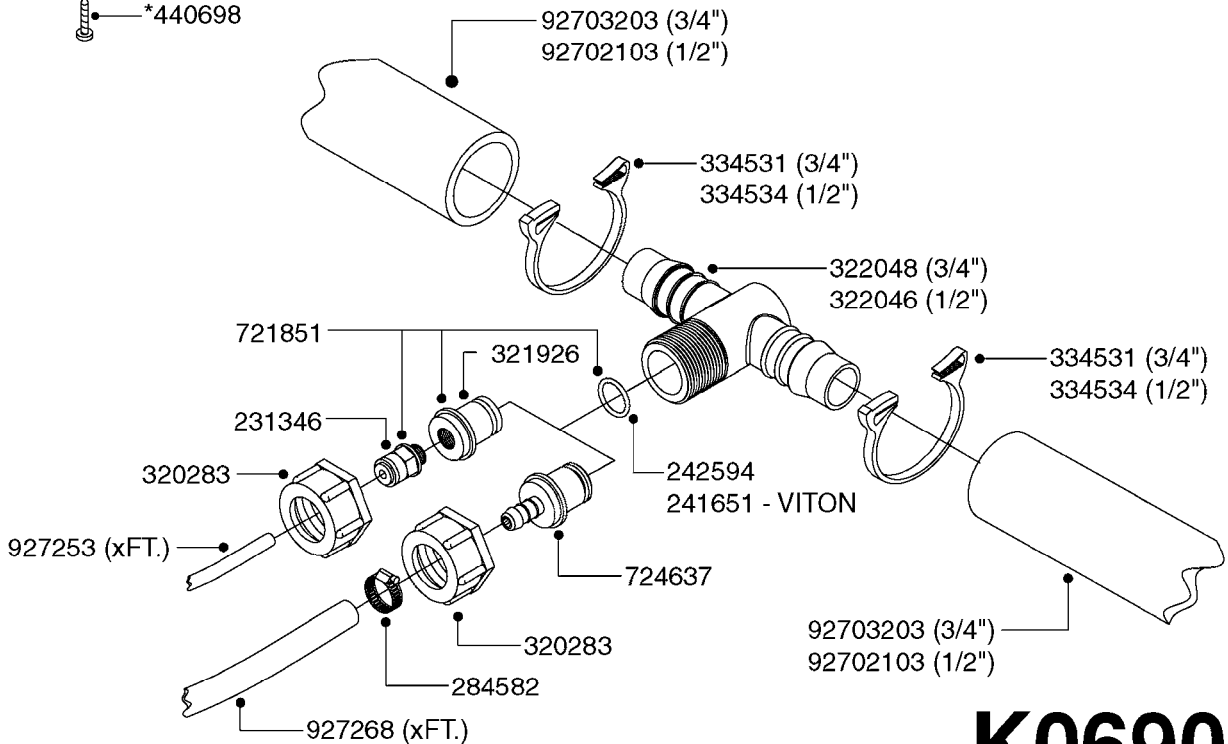
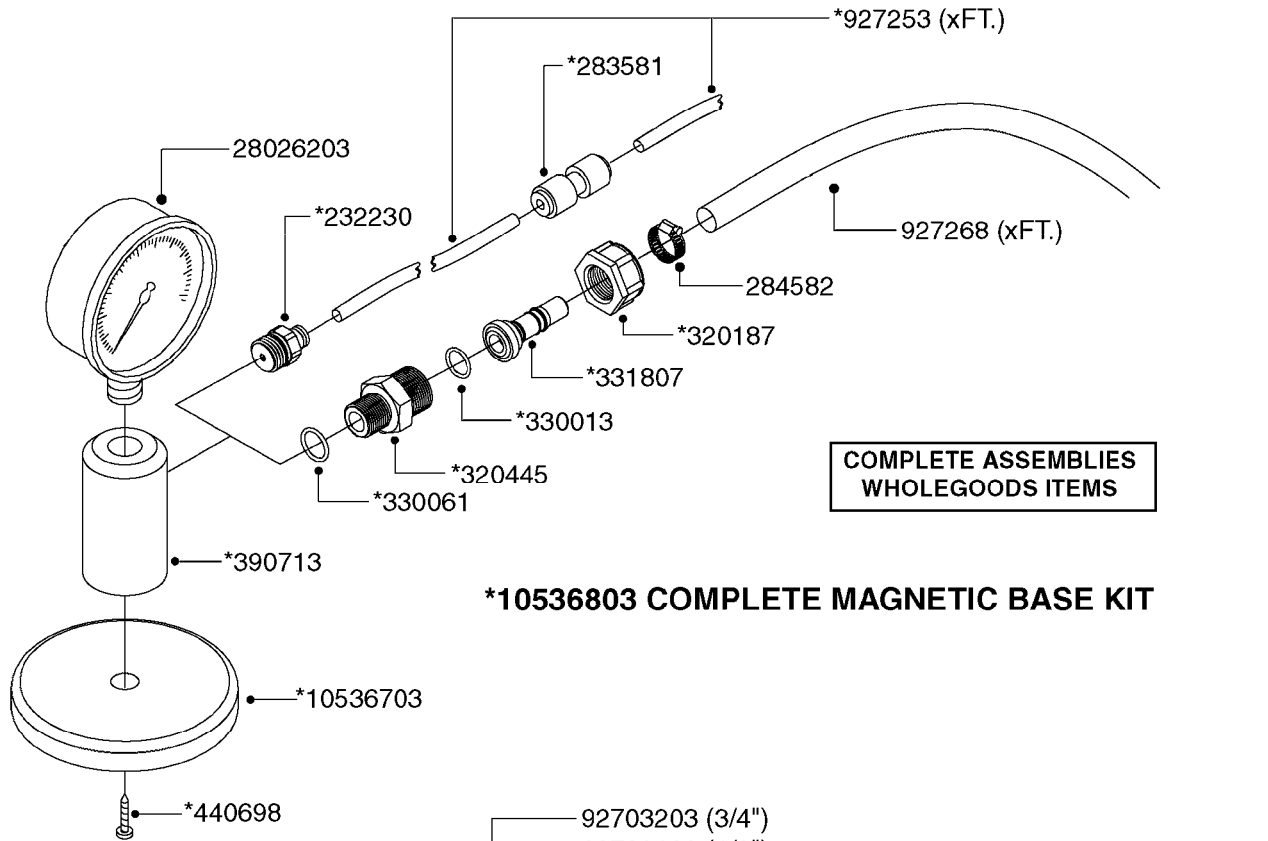




QUICKFILL - RANGER 2200  
K0650-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	242351	1	O-RING D69.5X3.0 VITON F.S-93
3	322109	1	FITT.DK S-93 BULKHEAD NUT
4	334545	1	FITT.DK S-93 TEE
5	390721	1	FITT.DK S-93 PLUG W/2'NPT THRE
6	726580	1	FITT. S93 PLUG W/O-RING
7	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
8	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
9	728525	1	FITT. S93 CONNECTOR W/O-RINGS
10	10531003	1	CAP F.MALE QUICK COUPLER 2"
11	10604903	1	QUICK COUPLER MALE 2' 90DEG
12	24001203	1	RBR LANYARD 11" F.QCK FILL CAP
13	72082300	1	VALVE SUC.S-93 MAN.02 2 WAY
14	97816300	1	DECAL MANIFOLD QUICK-FILL



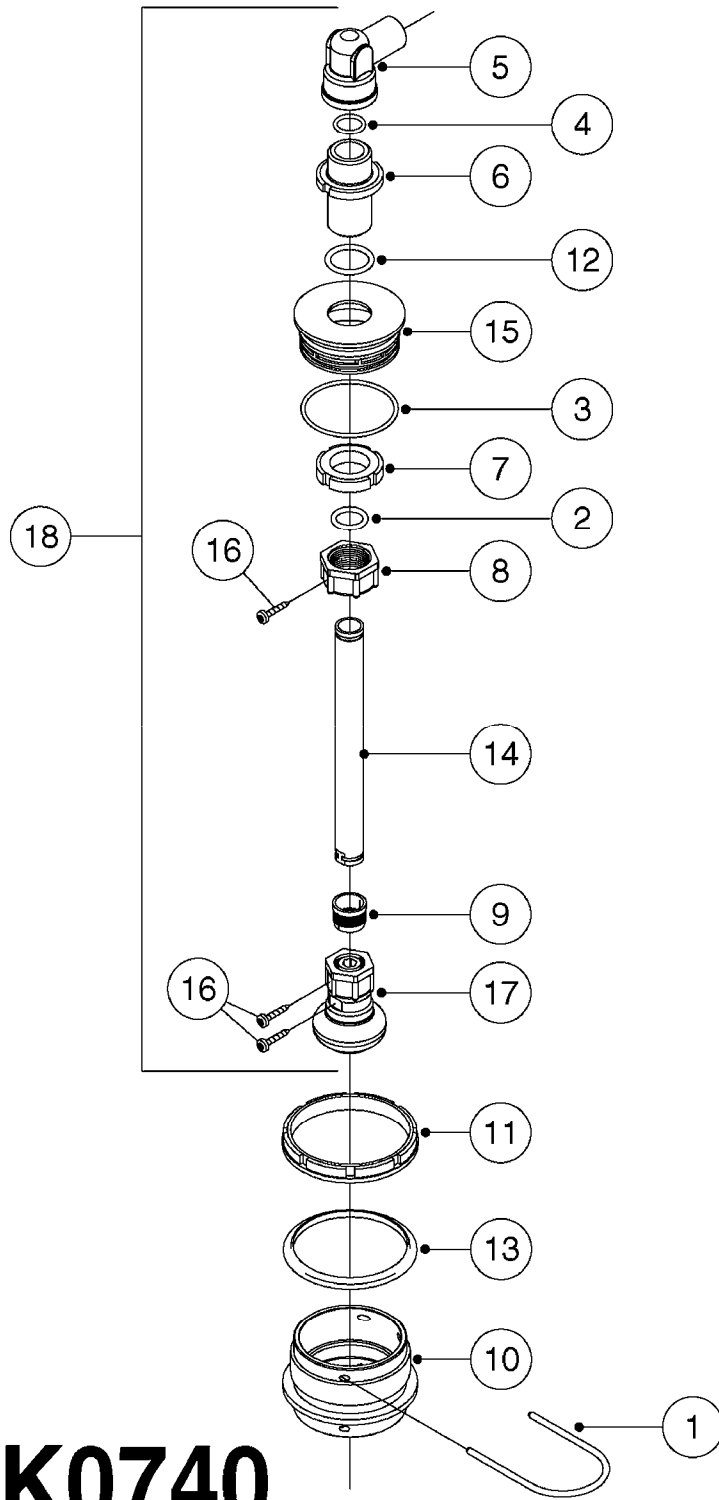
**K0690**



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

Page 1  
Date 16.03.2016 14:19

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"



**K0740**



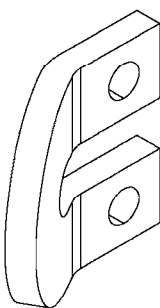
RINSE SYSTEM NOZZLE - LOW MOD.  
K0740-HIN, 01:01:16

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Date 16.03.2016 14:19

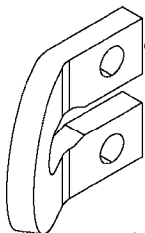
Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	240306	1	O-RING D29/D21X4
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	320342	1	FITT.DK EL 3/4" M X 1" F BSP
6	320456	1	FITT.DK BULKHEAD 1" BSP DOUBLE
7	320471	1	FITT.DK NUT 1" BSP JAMB
8	320574	1	FITT.DK NUT 1" BSP SPECIAL
9	321484	1	BUSHING THREADED F.NOZZ.TUBE
10	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
11	322109	1	FITT.DK S-93 BULKHEAD NUT
12	332577	1	O-RING D38/D30X4 F.1" PUR.
13	334262	1	GASKET F.S-93 BULKHEAD
14	341106	1	TUBE F.RINSE NOZZLE L=220
15	390485	1	FITT.DK S-93 PLUG W D34 HOLE
16	440665	1	SCREW M4.2X16 STAINLESS
17	728014	1	RINSE NOZZLE MOUNTED
18	72358000	1	TANK RINSE LOW MOD.ASSMBLY NCM



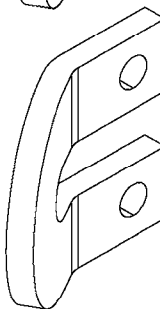
16023103: CM1500



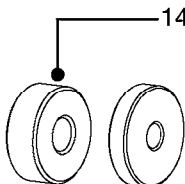
16056103: CM+1200



16056003: CM+750

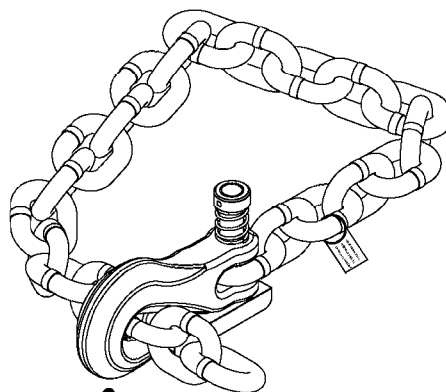


16020303: NEW NAV1100  
NEW NAV575  
TR/PS/NS

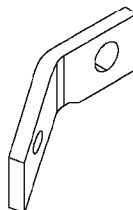


14001103: NAV550/800/1000

14001203: NAV550/800/1000



28017703: CM+1200/CM1500  
29000403: CM+750/NAVM/NAV575/TR/PS/NS  
28014703: NEW NAV1100



10275803: TR300/500

COMPLETE ASSEMBLIES:

- 70016803: CM1500
- 83312203: CM+1200
- 83312103: CM+750
- 83312003: NEW NAV1100
- 83311903: NEW NAV575
- 70012403: NAV550/800/1000
- 10276003: TR300/500

# K0770

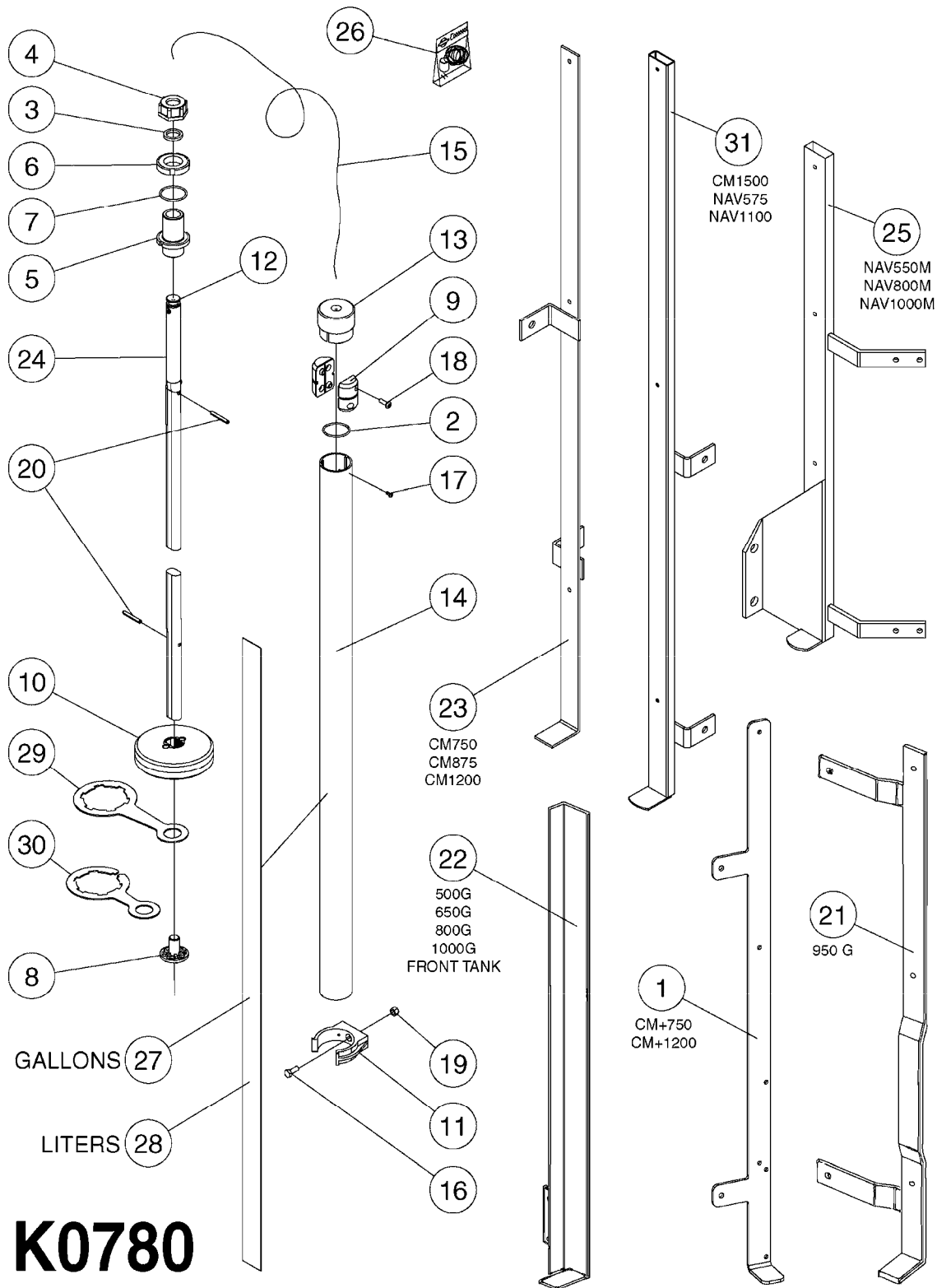




SAFETY CHAINS  
K0770-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

parts-n°	order qty	description
10275803	1	CHAIN BKT. FOR TR300/500/TX650
10276003	1	SAFETY CHAIN KIT TR300/500
14001103	1	MOUNTING HUB F. SAFETY CHAIN
14001203	1	MNT WASHER F. SAFE CHAIN KIT
16020303	1	SAFETY CHAIN MNT.BRKT.30,400LB
16023103	1	SAFETY CHAIN MNT.BRKT.40,500LB
16056003	1	SAFETY CHAIN MNT.BRKT.16100 lb
16056103	1	SAFETY CHAIN MNT.BRKT.40500 lb
28014703	1	SAFETY CHAIN 30,400LBS CERT.
28017703	1	SAFETY CHAIN 40,500LBS CERT.
29000403	1	SAFETY CHAIN CERT 16100LB
70012403	1	*SAFETY CHAIN KIT 16100LB NAV
70016803	1	SAFETY CHAIN KIT CM1500
83311903	1	SAFTY CHAIN KIT 575 NAV.
83312003	1	SAFETY CHAIN KIT 1100 NAV.
83312103	1	SAFETY CHAIN KIT CM+750
83312203	1	SAFETY CHAIN KIT CM+1200



**K0780**



SIGHT GAUGE - REMOTE  
K0780-HIN, 01:01:16

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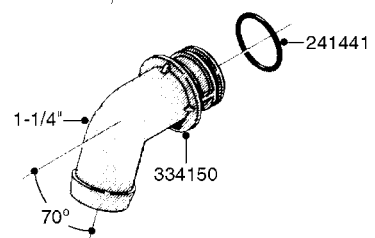
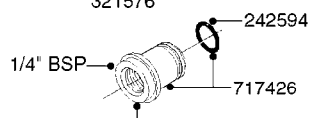
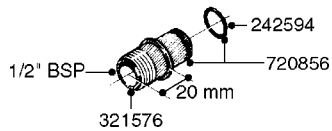
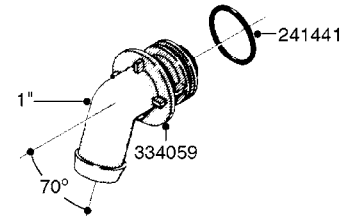
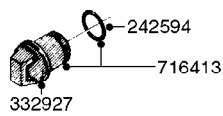
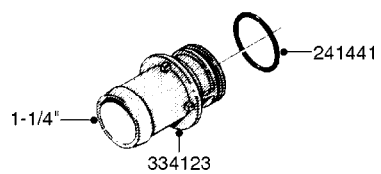
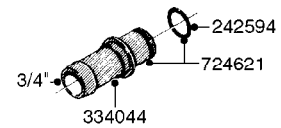
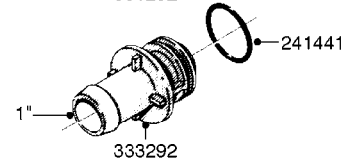
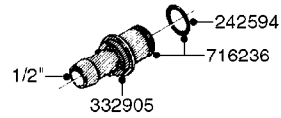
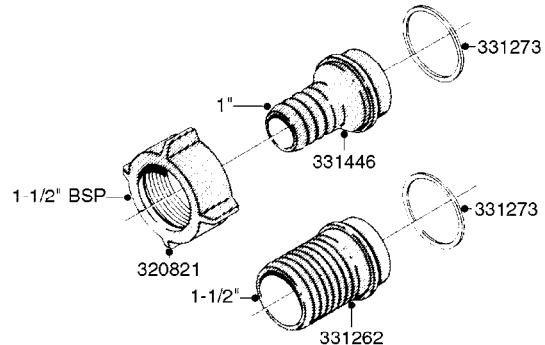
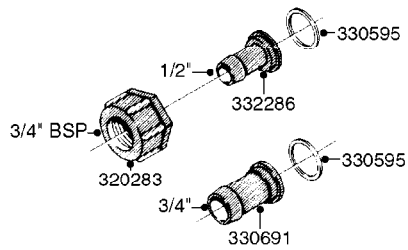
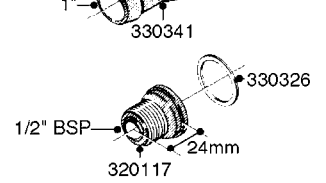
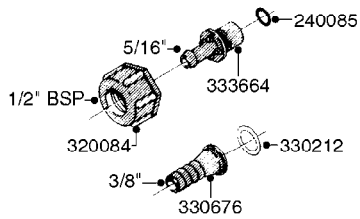
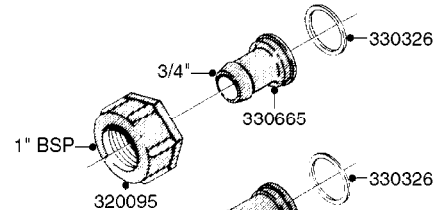
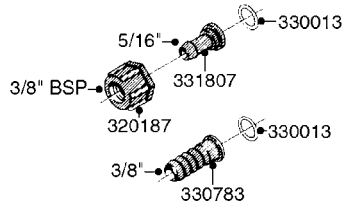
Pos.	parts-n°	order qty	description
1	161950	1	SIGHT GAUGE MT BKT CM+ 750/120
2	242262	1	O-RING D31X3 VITON
3	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
4	320095	1	FITT.DK NUT 1" BSP
5	320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
6	320471	1	FITT.DK NUT 1" BSP JAMB
7	332577	1	O-RING D38/D30X4 F.1" PUR.
8	333864	1	GUIDE F. SAFETY VALVE SPRING
9	334513	1	MARKER HALF SIGHT GAUGE
10	334515	1	FLOATER FOR LIQUID LEVEL
11	334523	1	PIPE HOLDER D51.5
12	334849	1	SIGHT GAUGE GUIDE F. SS TUBE
13	334850	1	GUIDE F. SIGHT GAUGE TUBE TOP
14	34000703	1	TUBE F. DRY GAUGE L=1200 BENT RANGER 2200
14	341202	1	TUBE F.SIGHT GAUGE L=40"
14	341204	1	SIGHT GAUGE TUBE L=59"
14	341273	1	TUBE F.SIGHT GAUGE L=65"
14	341283	1	TUBE F.SIGHT GAUGE L=72"
14	341307	1	TUBE F.SIGHT GAUGE L=75" NCM 4400
14	341339	1	TUBE F.SIGHT GAUGE L=82" NCM 6600
14	341340	1	TUBE F.SIGHT GAUGE L=94" (2382) NCM 9000
15	28034100	1	CABLE F.LIQUID LEVEL IND.L=5M
15	390487	1	CORD NYLON/SIGHT GAUGE 4500mm
16	410185	1	BOLT HEX 8.8 DEL M6X16 A2
16	410362	1	BOLT HEX 8.8 SS M6X20 FT
17	440663	1	SCREW 3/8" NR4 STAINLESS
18	440677	1	SCREW F. PLASTIC 5X20 SS
19	460261	1	NUT HEX M6X1 LOCK A2 DIN985
20	480717	1	PIN D5 X 40 STAINLESS
20	480730	1	PIN ROLL 5X30 STAINLESS STEEL
21	615197	1	BKT.SIGHT GAUGE HC950
22	615308	1	BRACKET FOR SIGHT TUBE
23	615941	1	SIGHT GAUGE MOUNT BRACKET CM
24	61022100	1	GUIDE TUBE F NP1100/CM1500
24	61022600	1	GUIDE TUBE F.FLOATER NAV 575G NAV 575 & RANGER 2200
24	61036700	1	GUIDE TUBE F.FLOAT NCM 4400 NCM 4400 & NAV 4000
24	61038600	1	GUIDE TUBE F.FLOAT NCM 9000
24	61038700	1	GUIDE TUBE F.FLOAT NCM 6600
24	615942	1	GUIDE TUBE F.FLOATER CM1200G
24	615943	1	GUIDE TUBE F.FLOATER CM875G
24	615944	1	GUIDE TUBE F.FLOTR 750G 1695mm
24	615945	1	GUIDE TUBE F.FLOATER NAV 3000 NAV 3000 & HC650
24	615947	1	GUIDE TUBE F.FLOATER TR 500G NAV 3000 & HC650
24	615948	1	GUIDE TUBE F.FLOATER MEGA 350G
24	615949	1	GUIDE TUBE F.FLOATER MEGA 230G
24	615951	1	GUIDE TUBE F.FLOATER NAV800G
24	615952	1	GUIDE TUBE F.FLOATER NAV1000G
24	615954	1	GUIDE TUBE F. FLOATER F.T.250G
24	615955	1	GUIDE TUBE F.FLOATER FT.350G
24	615957	1	GUIDE TUBE F.FLOATER NAV.550G
25	637998	1	MANIFOLD BKT. NAVIGATOR
26	741527	1	SIGHT GAUGE KIT SS WIRE '98
27	10637303	1	DECAL SCALE F.270G MISTBLOWER



SIGHT GAUGE - REMOTE  
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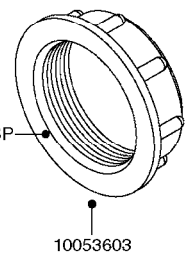
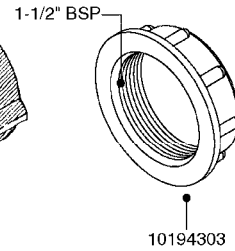
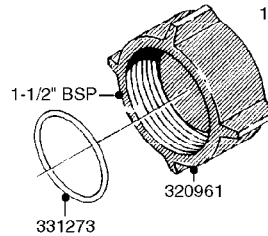
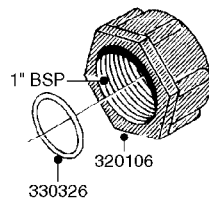
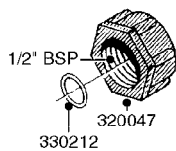
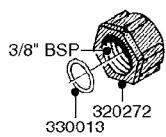
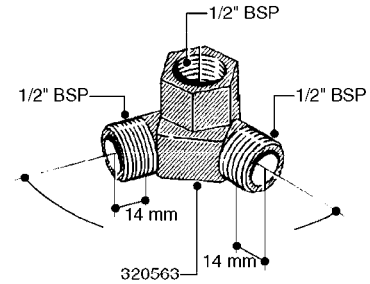
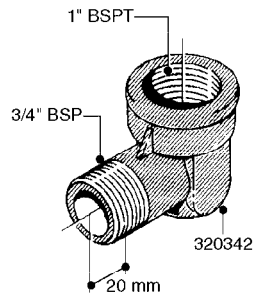
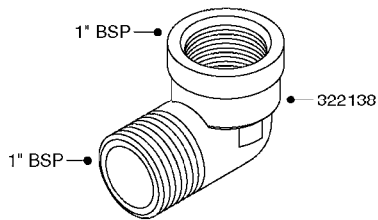
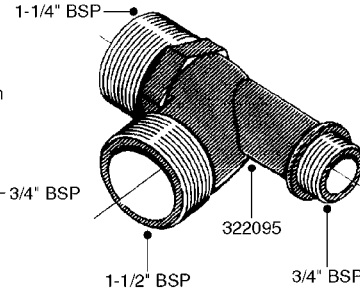
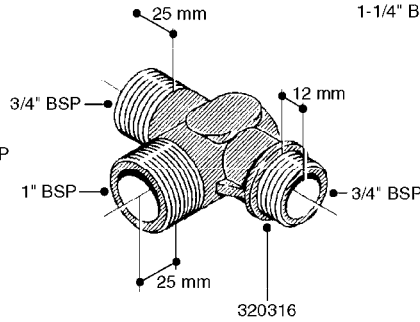
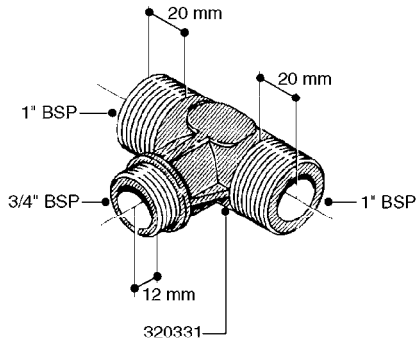
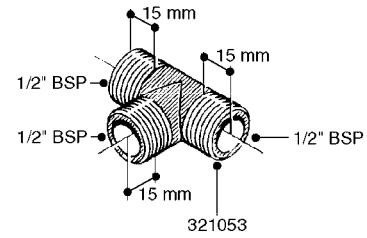
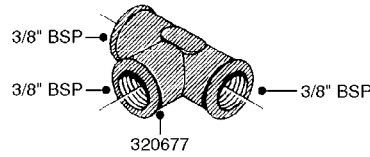
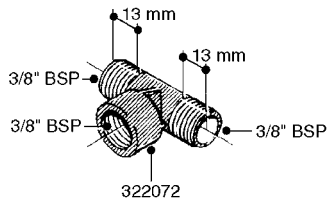
Pos.	parts-n°	order qty	description
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27	97600003	1	DECAL S/G TUBE 500GAL-99
27	97602603	1	DECAL S/G TUBE CM 1500
27	97604803	1	DECAL SIGHT GAUGE 1100 NAV.
27	97604903	1	DECAL SIGHT GAUGE 575 NAV.
27	97608903	1	DECAL SIGHT GAUGE 550M NAV.
27	97609403	1	DECAL SIGHT GAUGE CM4400 GAL. NCM 4400 (1200 GAL.)
27	97609703	1	DECAL S/G RANGER 2200 (600 G) RANGER 2200 (600 GAL.)
27	97609803	1	DECAL SIGHT GAUGE CM6600 GAL. NCM 6600 (1850 GAL.)
27	97610003	1	DECAL SIGHT GAUGE NCM 9000 GAL NCM 9000 (2400 GAL.)
27	97610203	1	DECAL SIGHT GAUGE NAV 3000 GAL NAV 3000 (800 GAL.)
27	97610403	1	DECAL SIGHT GAUGE NAV 4000 GAL NAV 4000 (1200 GAL.)
27	97611503	1	DECAL SIGHT GAUGE NAV 3500 GAL NAV 3500 (1000 GAL.)
27	97613303	1	DECAL S/G RANGER 2000 (GALLON)
27	978056	1	DECAL S/G TUBE 500GAL-99
27	978324	1	DECAL SCALE HC650
27	978327	1	DECAL SCALE 500
27	978329	1	DECAL SCALE HC950
27	978387	1	DECAL SCALE NAV 800
27	978388	1	DECAL SCALE NAV 1000
27	978431	1	DECAL SCALE MEGA 230 G
27	978432	1	DECAL SCALE MEGA 350 G
27	978469	1	DECAL SCALE F.TANK 250G
27	978470	1	DECAL SCALE F.TANK 350G
27	978610	1	DECAL SCALE CM750 US GAL
27	978691	1	DECAL SCALE CM875
27	978692	1	DECAL SCALE CM1200
28	89109004	1	DECAL SIGHT GAUGE 9000 LITERS
28	97607203	1	DECAL S/G TUBE 4200L. NEW NAV
28	97609903	1	DECAL S/G RANGER 2200 LITERS
28	97610503	1	DECAL SIGHT GAUGE NAV 4000 LIT
28	97611403	1	DECAL SIGHT GAUGE NAV 3500 LIT
28	97613403	1	DECAL S/G RANGER 2000 (LITER)
28	97808000	1	DECAL SIGHT GAUGE CM4400 LITER
28	978127	1	DECAL SCALE NAV550M METRIC
28	978128	1	DECAL SCALE NAV800M METRIC
28	978129	1	DECAL SCALE NAV1000M METRIC
28	97813700	1	DECAL SIGHT GAUGE CM6600 LITER
28	97820900	1	DECAL SIGHT GAUGE NAV 3000 LTR
28	978291	1	DECAL SCALE HC950M METRIC
28	978313	1	DECAL SCALE HC650M METRIC
28	978589	1	DECAL SCALE CM 3200 LITERS
28	978590	1	DECAL SCALE CM 4200 LITERS
28	978690	1	DECAL SCALE CM750 METRIC
29	16025500	1	TANK SPACER SIGHT GAUGE
30	16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM
31	61005703	1	BRACKET WELD SIGHT GAUGE



**L0010**



parts-n°	order qty	description
240085	1	O-RING D13,1/8,3X02,4 NITRIL
241441	1	O-RING D29.3X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321495	1	FITT.DK REDUC 1/4'BSP F.3/4'NT
321576	1	FITT.DK CONN 1/2"BSP F.3/4"NUT
330013	1	O-RING 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**

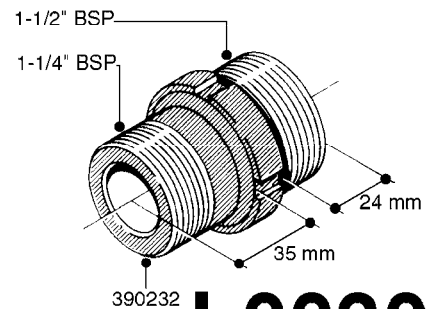
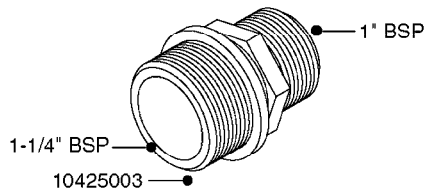
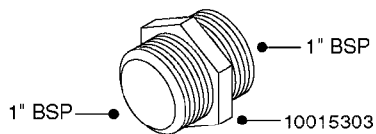
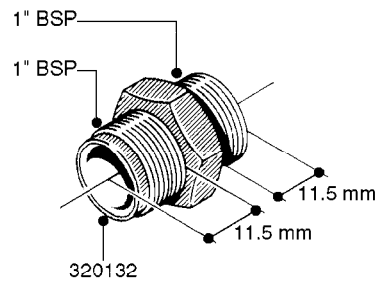
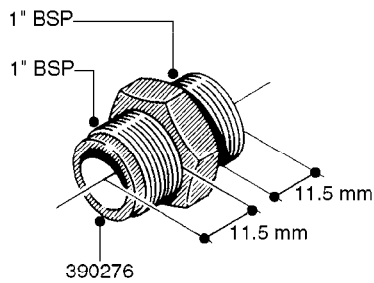
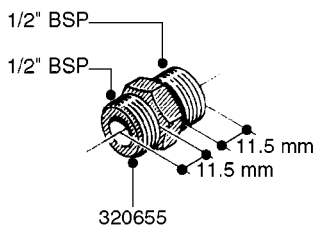
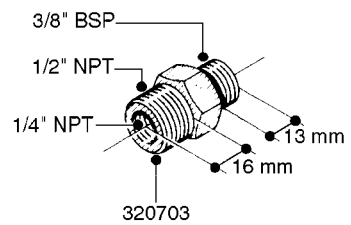
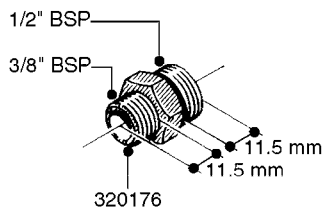
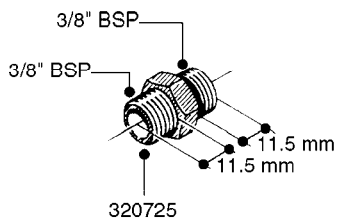
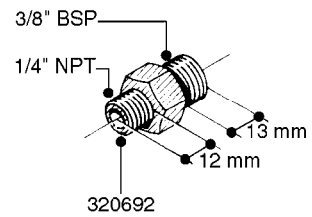
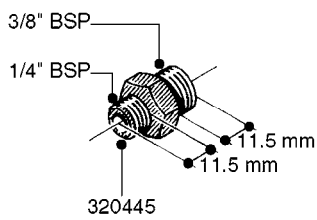
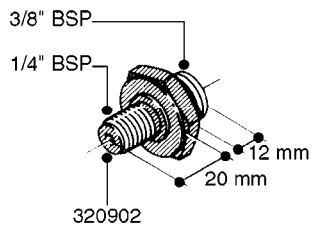


FITTINGS-T-PIECES, CAPS & ELBOWS  
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parts-n°	order qty	description
10053603	1	FITT. CAPNUT 2"BSP 5601
10194303	1	CAP BLANK 1 1/2 MCPHEE 210060
320047	1	FITT.DK CAPNUT 1/2" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320272	1	FITT.DK CAPNUT 3/8" BSP
320316	1	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"





**L0030**

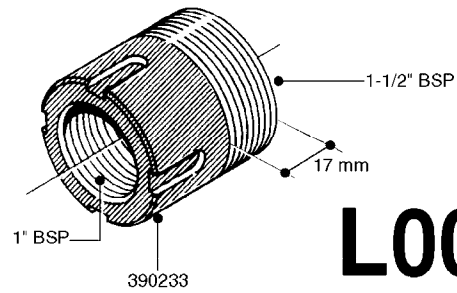
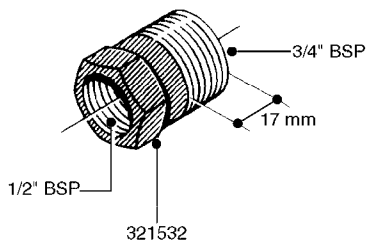
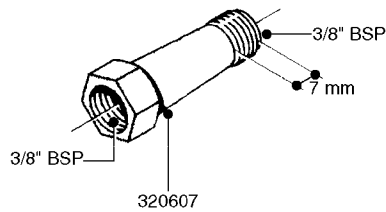
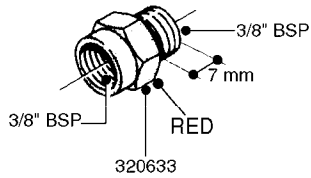
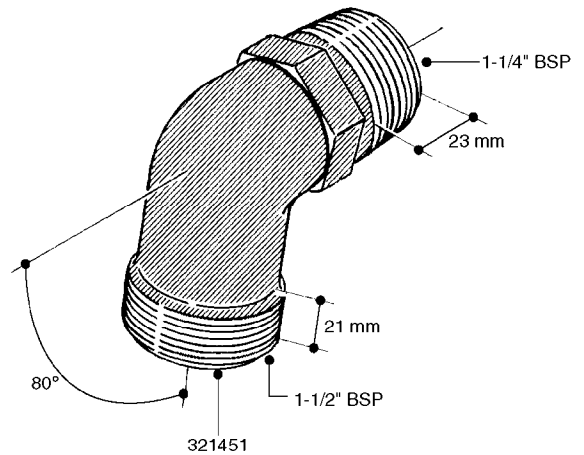
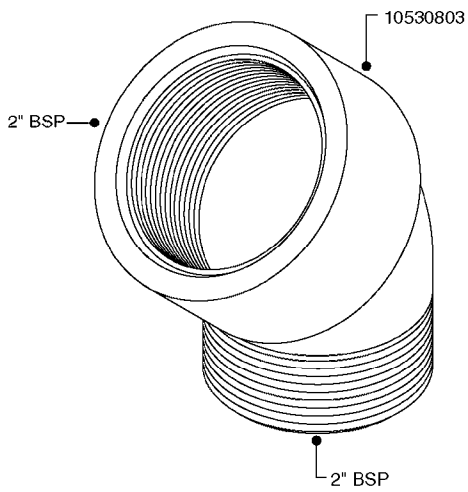
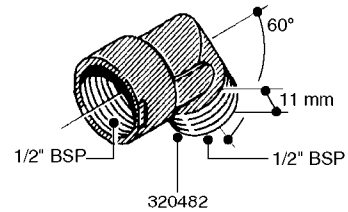
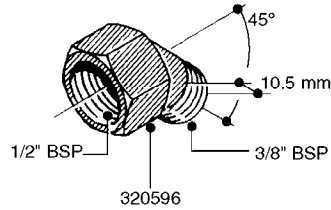
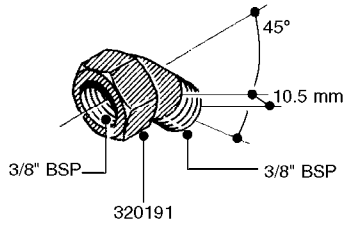


FITTINGS - HEXAGON NIPPLES  
L0030-HIN, 01:01:16

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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



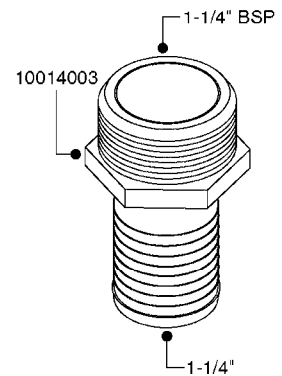
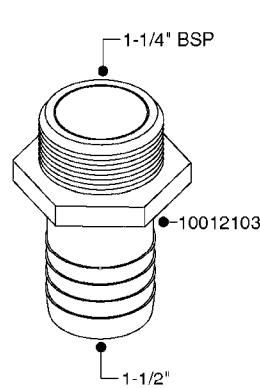
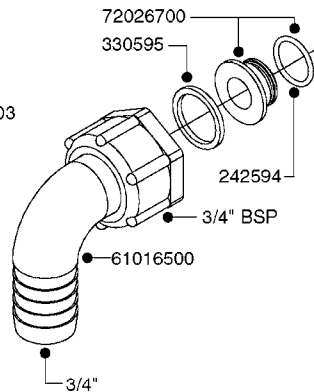
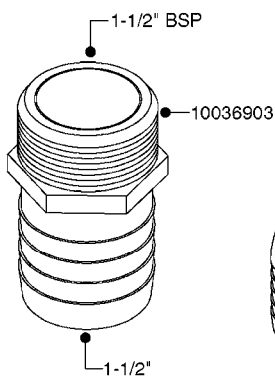
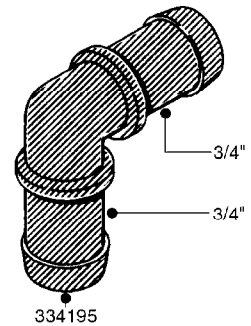
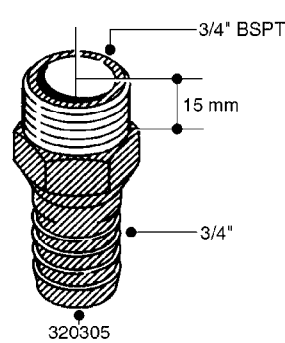
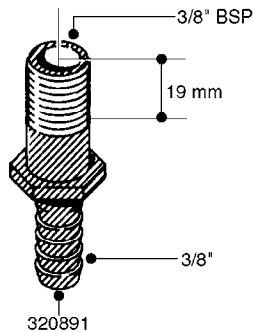
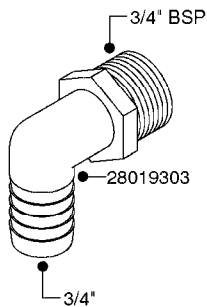
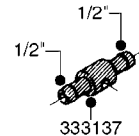
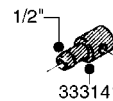
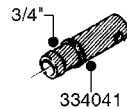
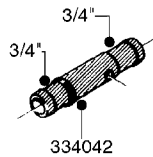
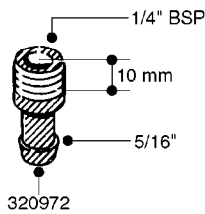
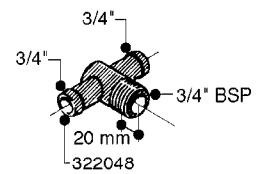
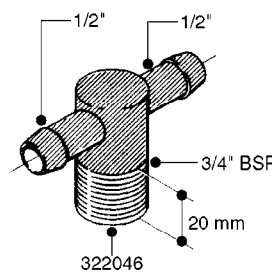
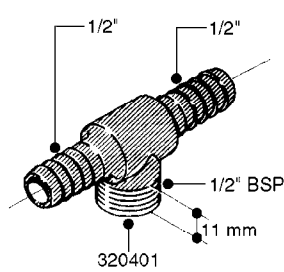
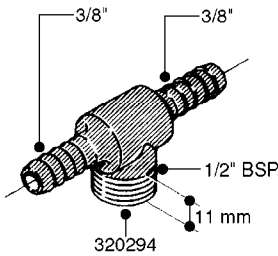
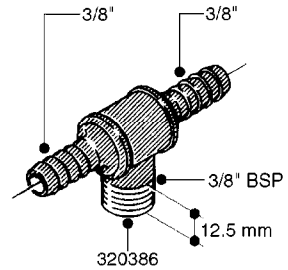
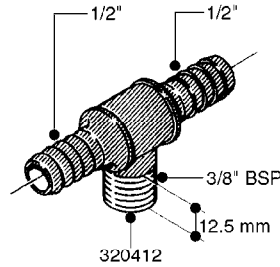
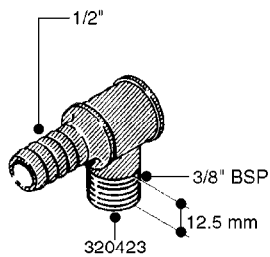
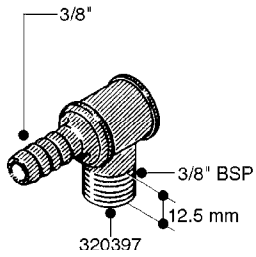
**L0040**



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

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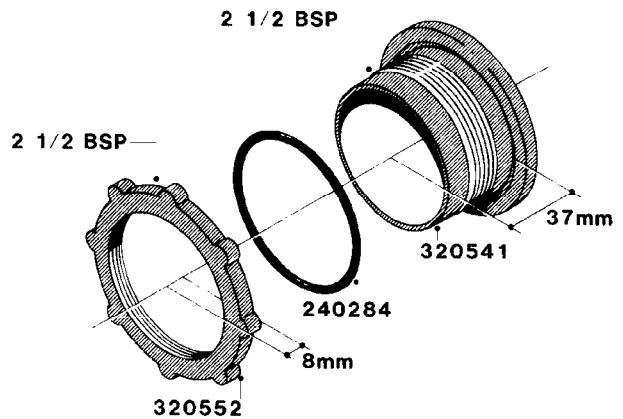
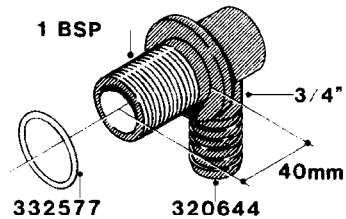
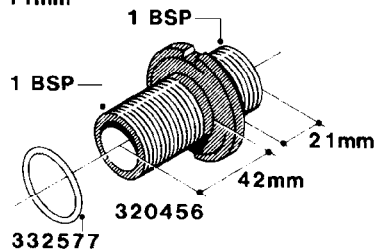
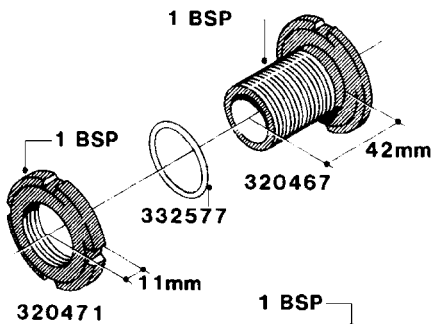
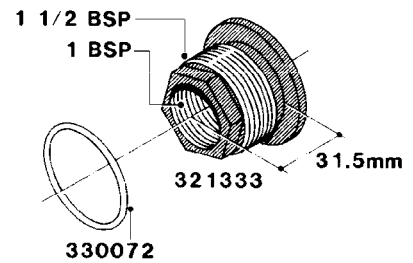
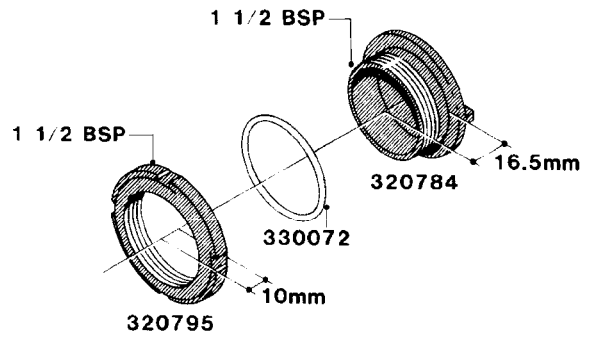
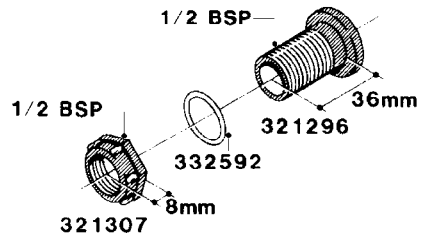
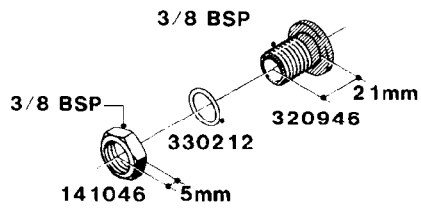
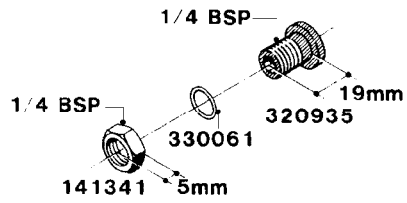
parts-n°	order qty	description
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
320607	1	FITT.DK HN 3/8M X 3/8F BSP LNG
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4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



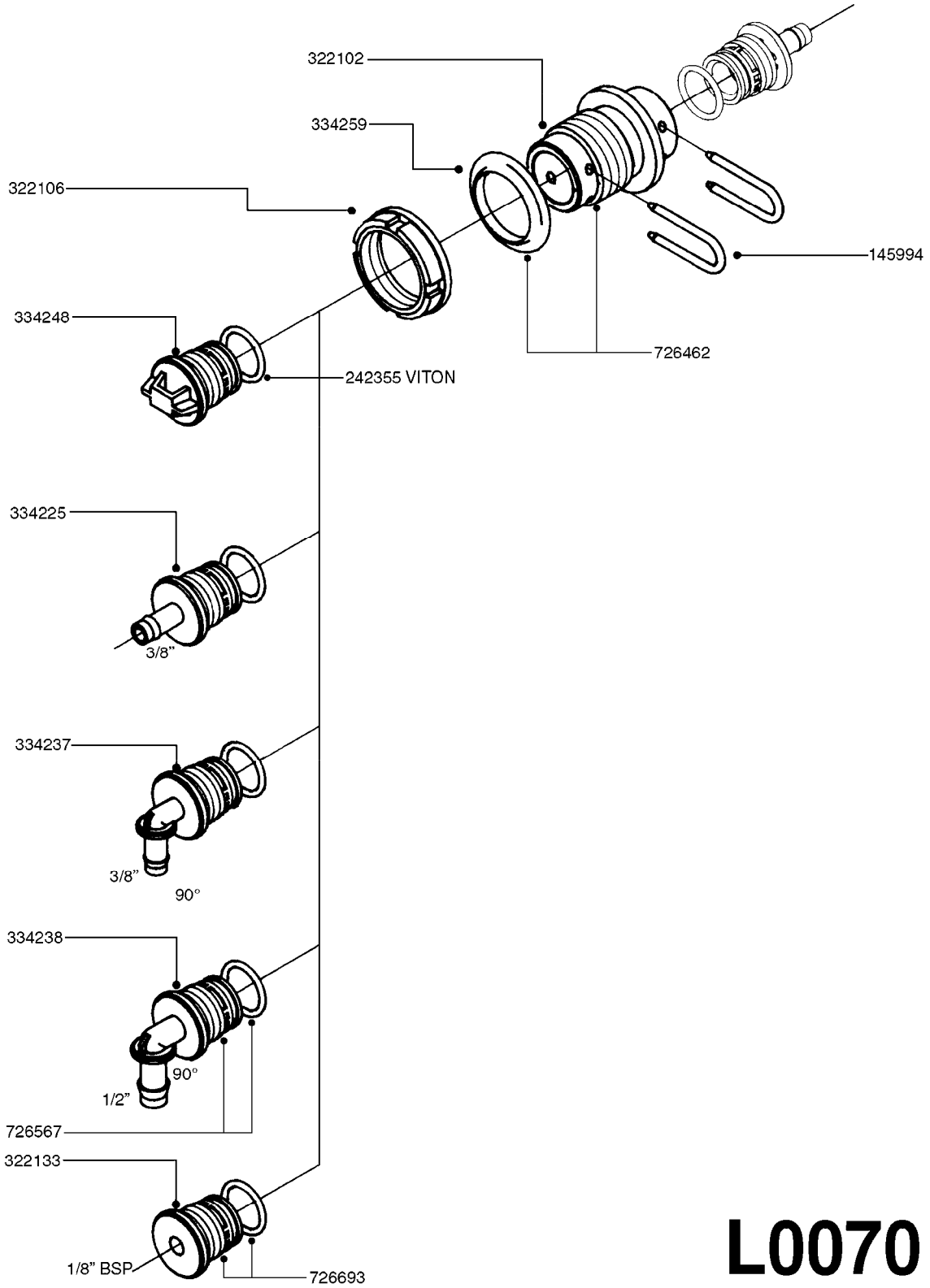
FITTINGS - BULKHEAD  
L0060-HIN, 01:01:16

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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**

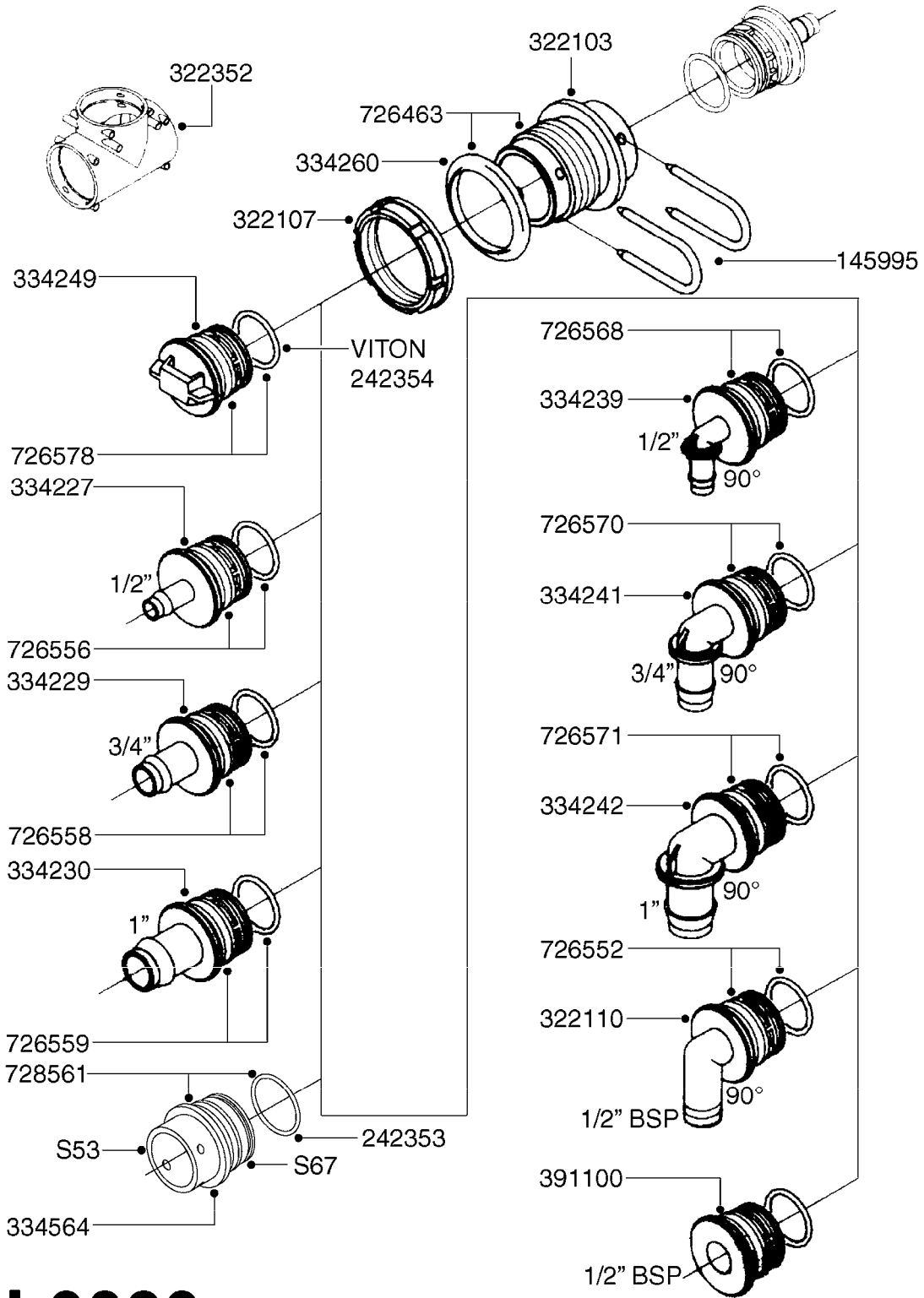


FITTINGS - S-40  
L0070-HIN, 01:01:16

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parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
242355	1	O-RING D19.2X3.0 VITON F.S-40
322102	1	FITT.DK S-40 BULKHEAD
322106	1	FITT.DK S-40 BULKHEAD NUT
322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
334225	1	FITT.DK S-40 STR.3/8'
334237	1	FITT.DK S-40 ELB.3/8'
334238	1	FITT.DK S-40 ELB.1/2'
334248	1	FITT.DK S-40 PLUG
334259	1	GASKET F. S-40 BULKHEAD
726462	1	FITT. S40 BULHEAD W. GASKET
726567	1	FITT.DK S-40 ELB.1/2" W.ORING
726693	1	FITT.DK S-40 PLUG 1/8BSP ORING



**L0080**

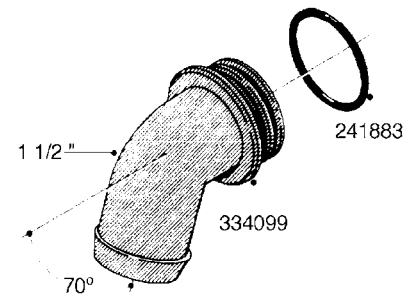
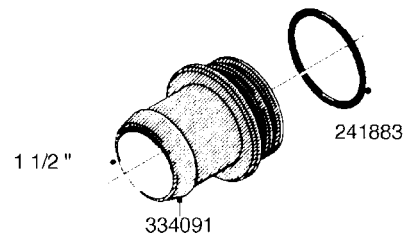
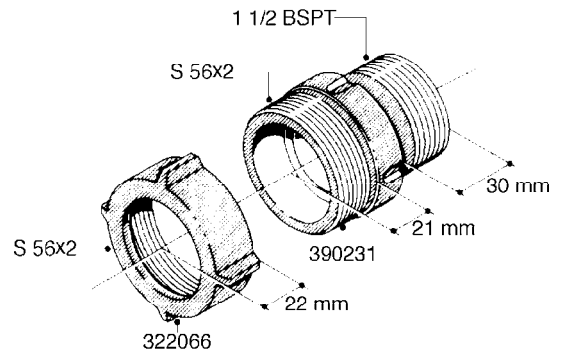
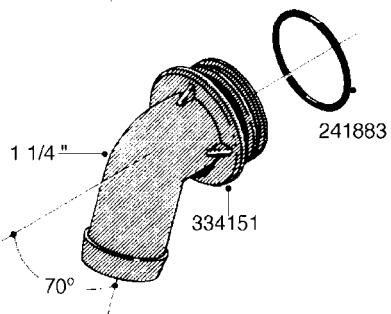
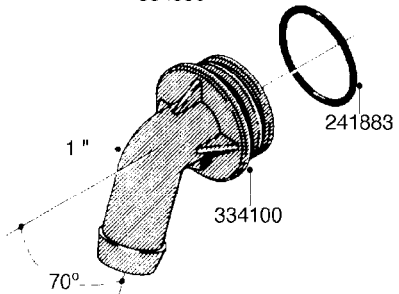
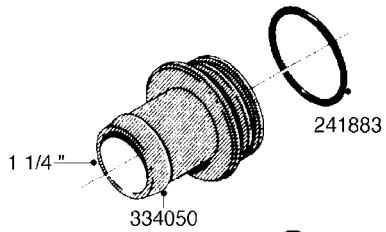
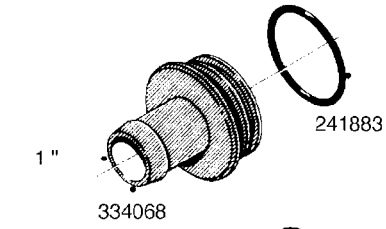
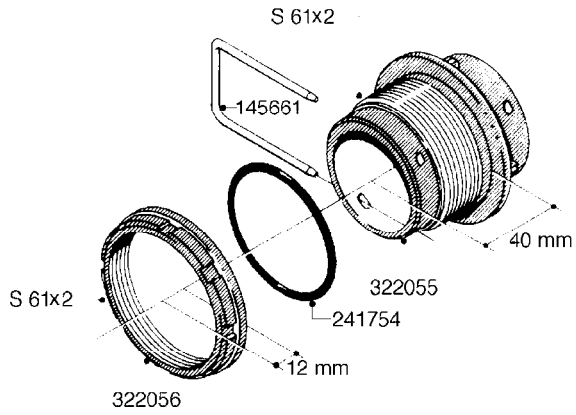


FITTINGS - S-53  
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parts-n°	order qty	description
145995	1	FITT.DK S-53 FORK
242353	1	O-RING D44.2X3.0 VITON F.S-67
242354	1	O-RING D32.2X3.0 VITON F.S-53
322103	1	FITT.DK S-53 BULKHEAD
322107	1	FITT.DK S-53 BULKHEAD NUT
322110	1	FITT.DK S-53 ELB. 1/2" BSP
322352	1	FITT.DK S-53 TEE
334227	1	FITT.DK S-53 STR.1/2'
334229	1	FITT.DK S-53 STR.3/4"
334230	1	FITT.DK S-53 STR.1"
334239	1	FITT.DK S-53 ELB.1/2"
334241	1	FITT.DK S-53 ELB.3/4"
334242	1	FITT.DK S-53 ELB.1"
334249	1	FITT.DK S-53 PLUG
334260	1	GASKET F. S-53 BULKHEAD
334564	1	FITT.DK S-67 TO S-53 ADAPTER
391100	1	FITT.DK S-53THREAD INS.1/2"BSP
726463	1	FITT.DK S53 BULKHEAD W/GASKET
726552	1	FIT.DK S-53X90 1/2" BSP,O-RING
726556	1	FITT.DK S-53 HB 1/2" W/O-RING
726558	1	FITT.DK S53 STR. 3/4" W.ORING
726559	1	FITT DK. S-53 HB 1" W/O-RING
726568	1	FITT.DK.S-53 HB 1/2"90 W/ORING
726570	1	FITT.DK S-53 ELB.3/4" W.ORING
726571	1	FITT.DK S-53 ELB.1", W ORING
726578	1	FITT.DK S53 PLUG WITH O-RING
728561	1	FITT.DK. S67M - S53F REDUCER



**L0090**

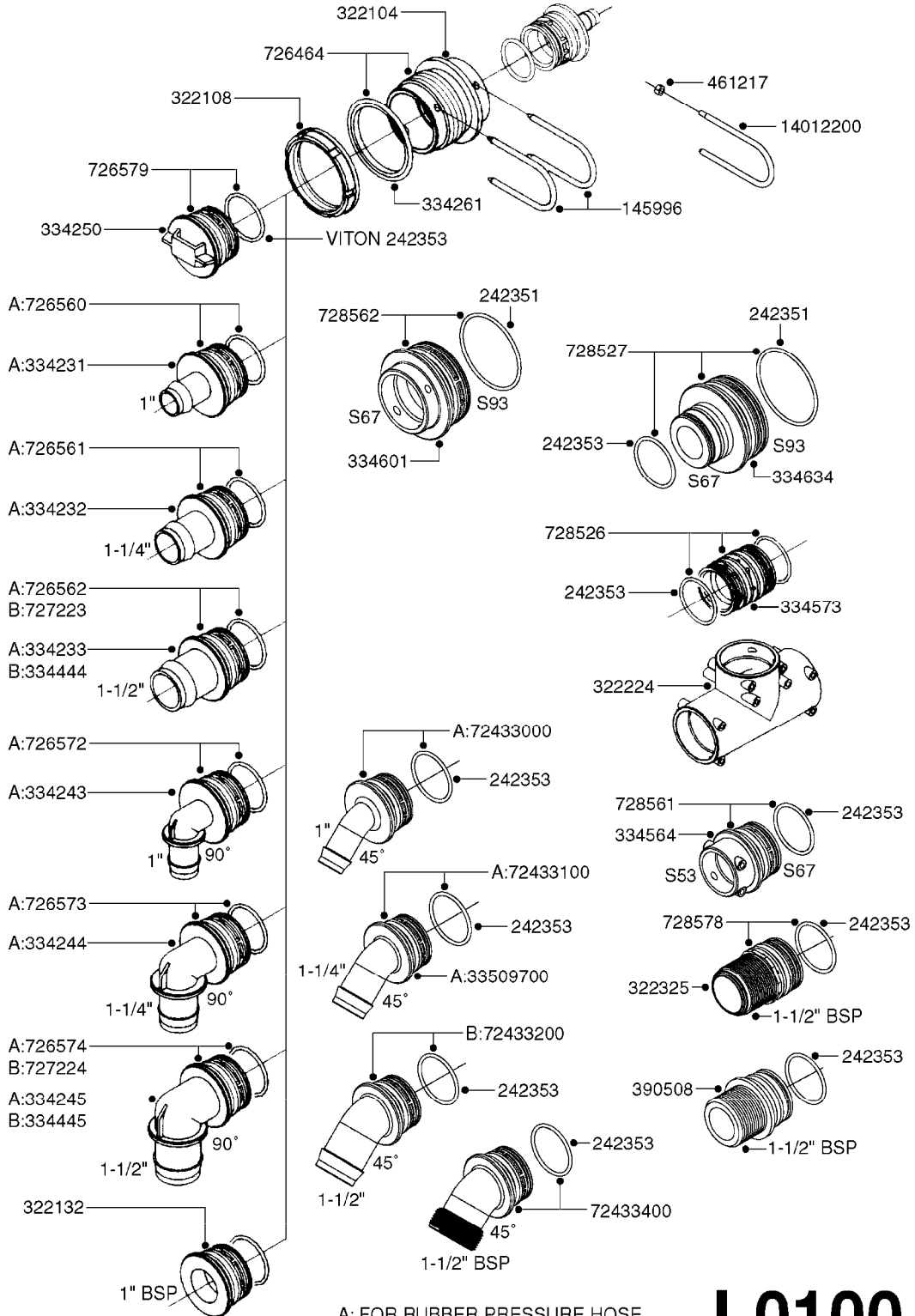


FITTINGS - S-56 & S-61  
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parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
241754	1	O-RING D59.5X3
241883	1	O-RING D39.2X3 NITRIL 242020
322055	1	FITT.DK S-61 BULKHEAD
322056	1	FITT.DK S-61 BULKHEAD NUT
322066	1	FITT.DK S-56 NUT
334050	1	FITT.DK 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**

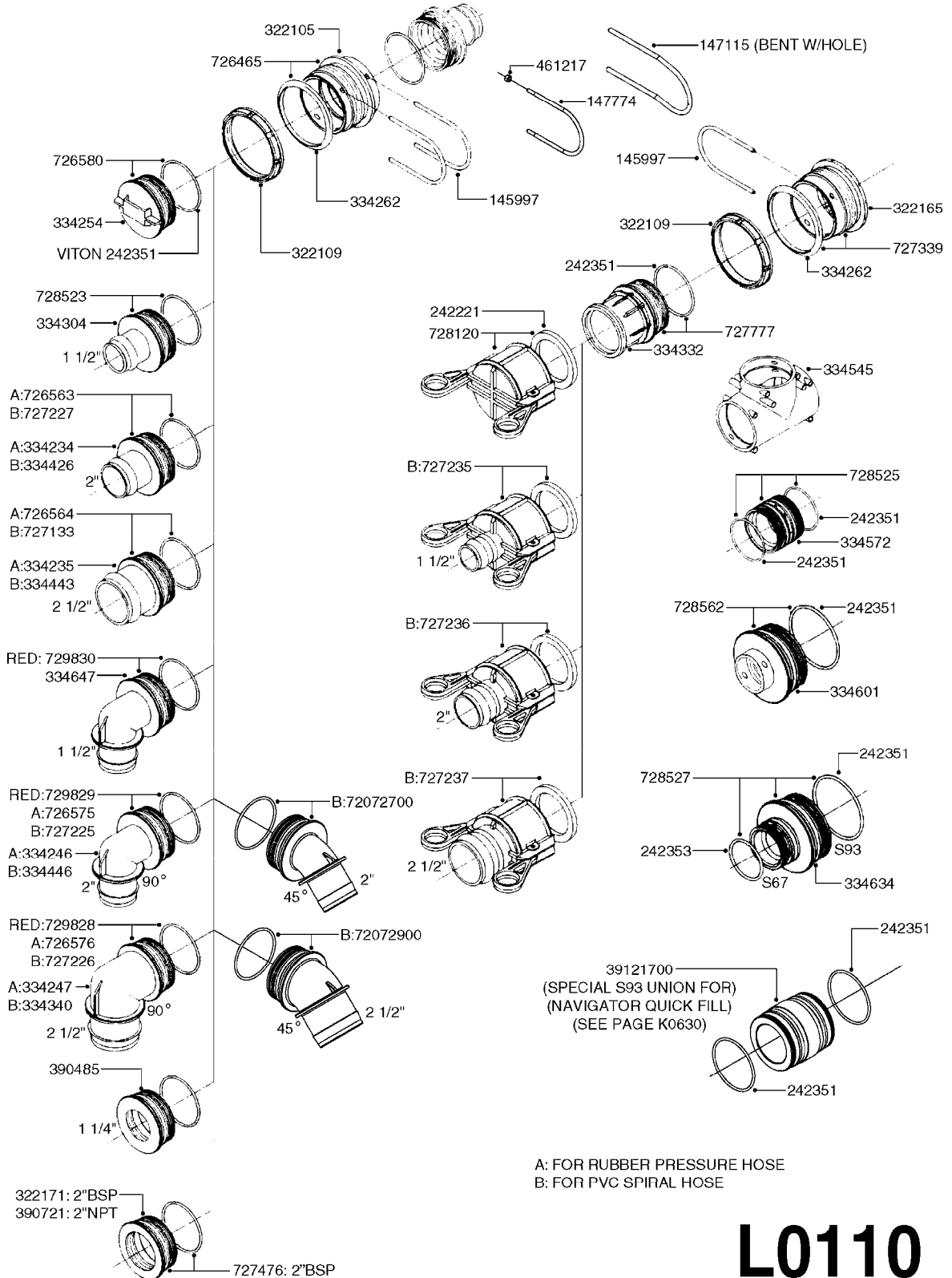


FITTINGS - S-67  
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parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
322132	1	FITT.DK S-67 THREAD INS.1'BSP
322224	1	FITT.DK S-67 TEE
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
334231	1	FITT.DK S-67 STR.1'
334232	1	FITT.DK S-67 STR.1-1/4'
334233	1	FITT.DK S-67 STR.1-1/2' RUBBER
334243	1	FITT.DK S-67 ELB.1"
334244	1	FITT.DK S-67 ELB.1-1/4"
334245	1	FITT.DK S-67 ELB. 1-1/2'RUBBER
334250	1	FITT.DK S-67 PLUG
334261	1	GASKET F. S-67 BULKHEAD
334444	1	FITT.DK S-67 STR.1-1/2" PVC
334445	1	FITT.DK S-67 ELB.1-1/2"
334564	1	FITT.DK S-67 TO S-53 ADAPTER
334573	1	FITT.DK S-67 CONNECTOR
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334634	1	FITT.DK ADAPTER S-93M S67M
390508	1	FITT DK S67X1.5M BSPalt322325
461217	1	NUT HEX M5 LOCK
726464	1	FITT.DK S-67 BULKHEAD W/GASKET
726560	1	FITT.DK S-67 STR.1" W.O'RING
726561	1	FITT.DK S-67 STR.1-1/4" O'RING
726562	1	FITT.DK.S-67 HB 1-1/2"W.O-RING
726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
726573	1	FITT. S67 5/4" 90° W/O-RING
726574	1	FITT.DK S67X90,1.5HB PRESSURE
726579	1	FITT. S67 PLUG W/O-RING
727223	1	FITT.S67 1.5" STRAIT S W/ORING
727224	1	FITT.DK S67X90,1.5HB SUCTION
728526	1	FITT.DK S-67 CONNECT W. ORINGS
728527	1	ADAPTER S67M TO S93M W/ORING
728561	1	FITT.DK. S67M - S53F REDUCER
728562	1	FITT.DK S-93 TO S67 ADAPTOR
728578	1	FITT.DK S-67X1-1/2"BSP LG W/OR
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
33509700	1	FITT.DK S-67 45° 1-1/4"
72433000	1	FITT.S67 1" 45° W/ORING
72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
72433200	1	FITT.S67 1-1/2" 45°PVC W/ORING
72433400	1	FITT.S67 1-1/2" 45°BSP W/ORING



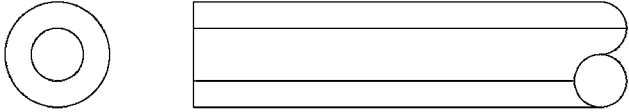
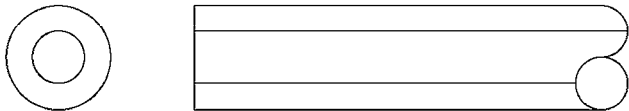
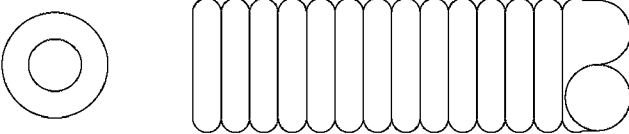
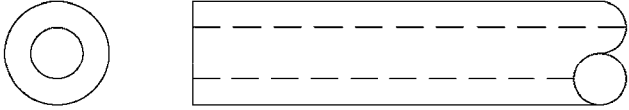
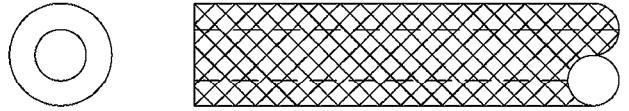



# L0110



parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147115	1	FITT.DK S-93 FORK SPECIAL
147774	1	FITT.DK S-93 FORK W. M5 THREAD
242221	1	GASKET F. S-93 QUICK COUPLERS
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322109	1	FITT.DK S-93 BULKHEAD NUT
322165	1	FITT.DK S-93 BULKHEAD SINGLE
322171	1	FITT.DK S-93 THREAD INS.2"BSP
334234	1	FITT.DK S-93 STR.2" RUBBER
334235	1	FITT.DK S-93 STR.2-1/2'RUBBER
334246	1	FITT.DK S-93 ELB.2" PVC
334247	1	FITT.DK S-93 ELB.2-1/2'RUBBER
334254	1	FITT.DK S-93 PLUG
334262	1	GASKET F.S-93 BULKHEAD
334304	1	FITT.DK S-93 STR.1-1/2" PVC
334332	1	FITT.DK S-93 MALE QUICK COUP.
334340	1	FITT.DK S-93 ELBOW 2.5"
334426	1	FITT.DK S-93 STR.2'
334443	1	HOSE PIPE BR.21/2'-EVEN S
334446	1	FITT.DK S-93 ELB.2" PVC
334545	1	FITT.DK S-93 TEE
334572	1	FITT.DK S-93 ADAPTOR MALE MALE
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334634	1	FITT.DK ADAPTER S-93M S67M
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
390485	1	FITT.DK S-93 PLUG W D34 HOLE
390721	1	FITT.DK S-93 PLUG W/2'NPT THRE
461217	1	NUT HEX M5 LOCK
726465	1	FITT.DK S-93 BULKHEAD W/GASKET
726563	1	FITT.DK S-93 STR 2" W/O-RING
726564	1	HOSE TAIL 2 1/2' W.O-RING
726575	1	FITT.DK S-93 ELB. 2' RUBBER
726576	1	FITT. DK S-93 2 1/2" 90°
726580	1	FITT. S93 PLUG W/O-RING
727133	1	FITT. S93 2-1/2" STR. S W/O-RI
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727226	1	FITT. S93 2-1/2" 90° S W/O-RIN
727227	1	FITT.DK S-93 STR.2' W/ORING
727235	1	QUICK COUPLER FEMALE W 1-1/2HB
727236	1	QUICK COUPLER FEMALE W 2'HB
727237	1	QUICK COUPLER FEMALE W2-1/2'HB
727339	1	FITT. S93 DRAIN BULKHEAD W/O-R
727476	1	FITT. DK S-93 2"FM THD W.ORING
727777	1	QUICK COUPLER S93 DRAIN W/O-RI
728120	1	QUICK COUPLER CAP F.S93 DRAIN
728523	1	FITT.DK S-93 STR.1-1/2"
728525	1	FITT. S93 CONNECTOR W/O-RINGS
728527	1	ADAPTER S67M TO S93M W/ORING
728562	1	FITT.DK S-93 TO S67 ADAPTOR
729828	1	FITT.DK S-93 ELB 2-1/2" RED
729829	1	FITT.DK S-93 ELB 2 RED
729830	1	FITT.DK S-93 ELB 1-1/2" 90 RED
39121700	1	FITT.DK S93 ADAP LG MALE MALE
72072700	1	FITT.DK S-93 45D 2" PVC
72072900	1	FITT.S93 2-1/2" 45°PVC W/ORING



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>

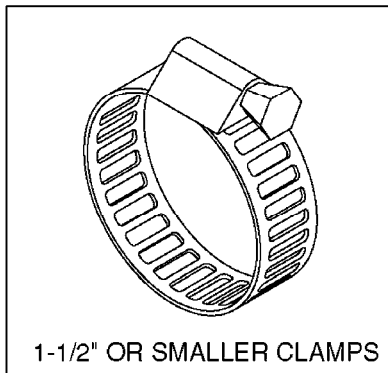
**L0120**



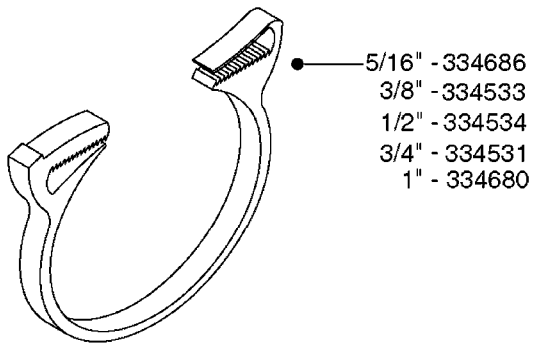
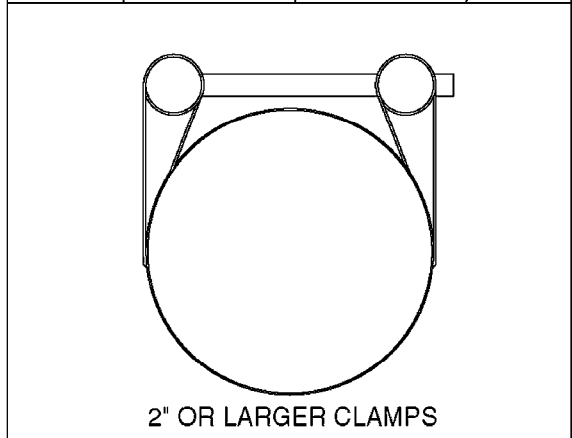
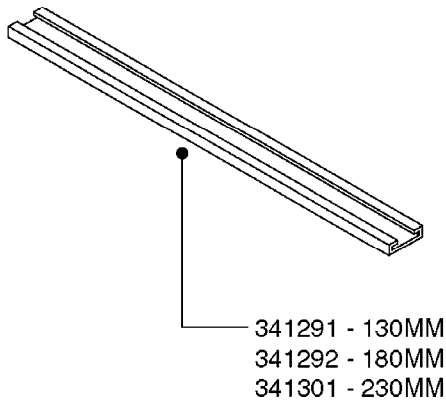
BULK HOSE  
L0120-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:19

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"



Hose Size	Pressure	Suction	Clamp Code
3/8"	28029803		6706
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

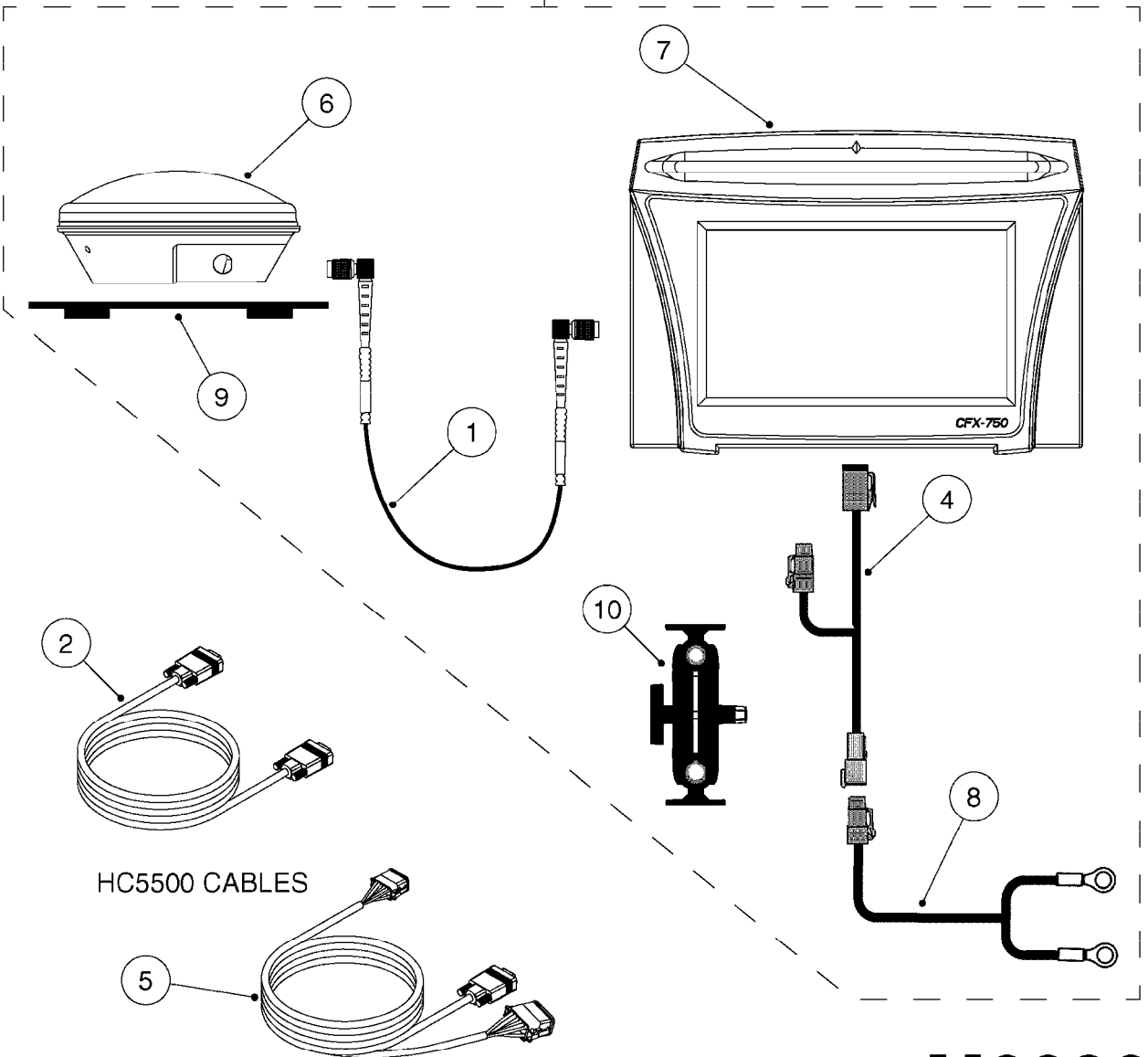
Page 1

Date 16.03.2016 14:19

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



3 COMPLETE ASSEMBLY



**M0030**



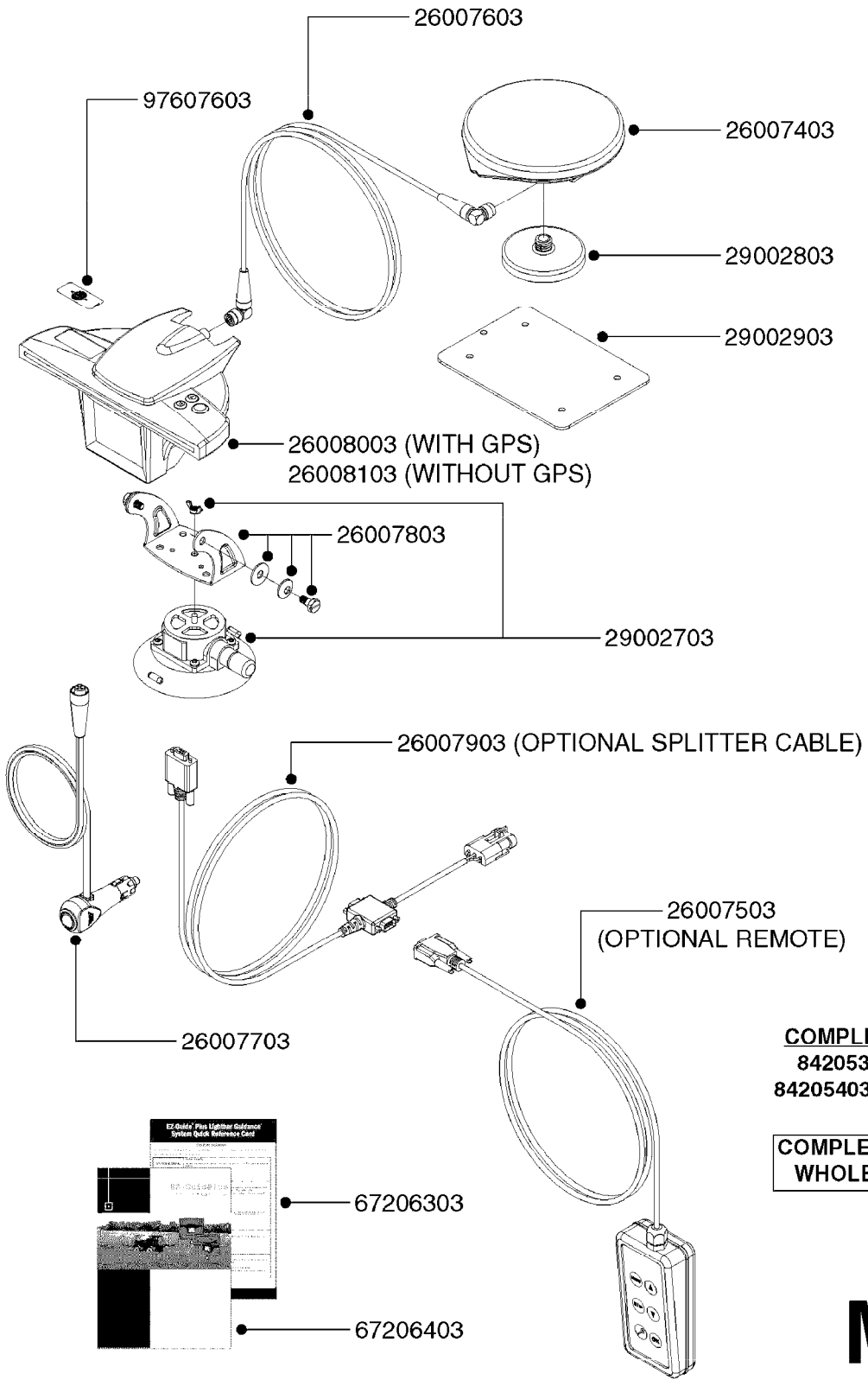
CFX-750 DISPLAY, DGPS  
M0030-HIN, 01:01:16

Page 1

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





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

**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

# M0040

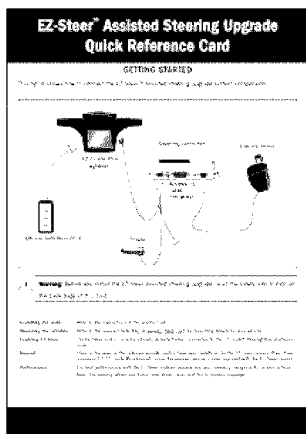
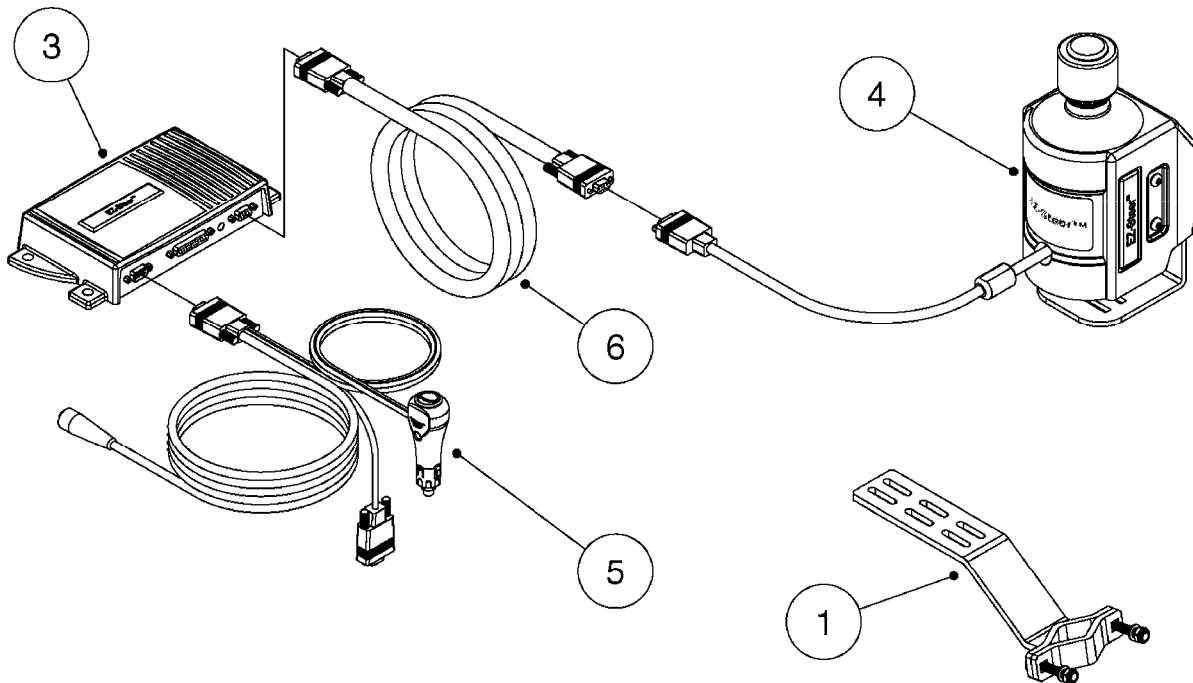


EZ-GUIDE PLUS LIGHT BAR  
M0040-HIN, 01:01:16

Page 1

Date 16.03.2016 14:19

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



COMPLETE ASSEMBLY 8

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

M0050

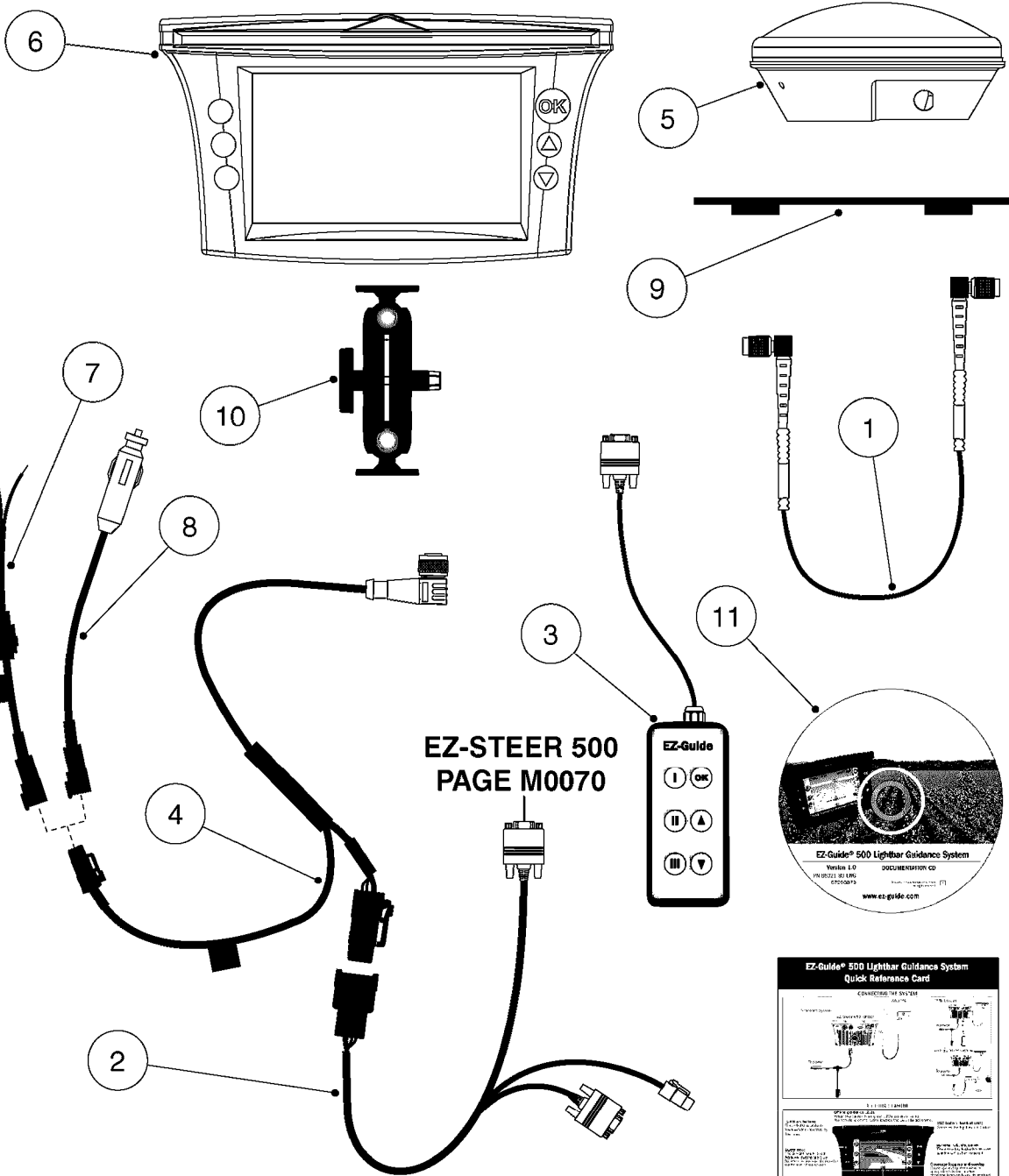


EZ-STEER STEERING SYSTEM  
M0050-HIN, 01:01:16

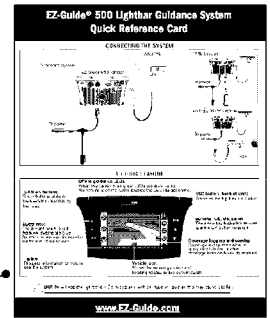
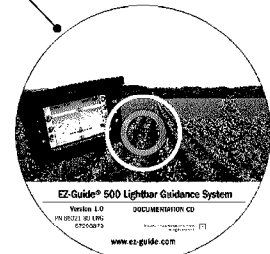
Page 1

Date 16.03.2016 14:20

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



**EZ-STEER 500  
PAGE M0070**



COMPLETE ASSEMBLY 13

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**M0060**

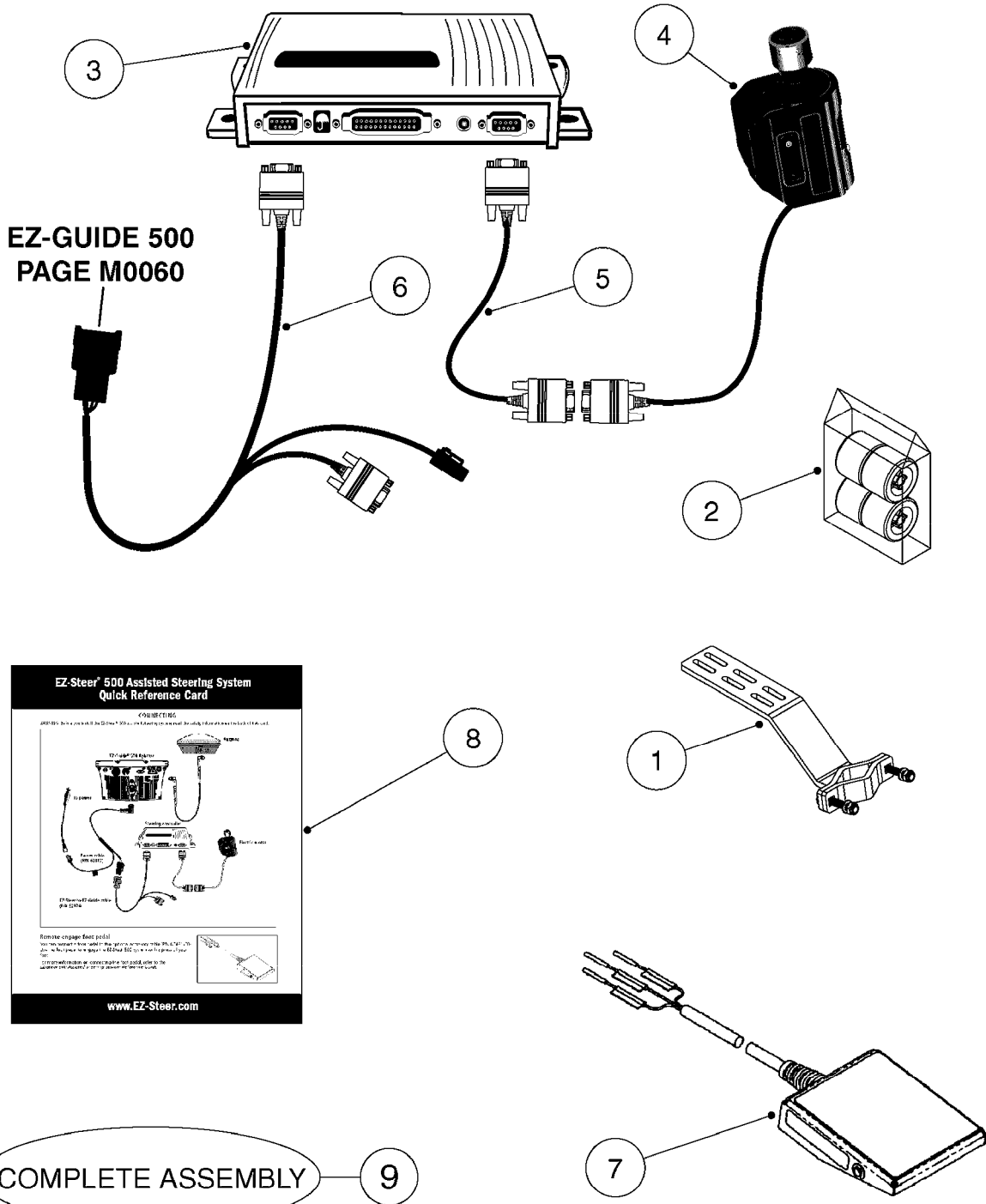


EZ-GUIDE 500 LIGHTBAR  
M0060-HIN, 01:01:16

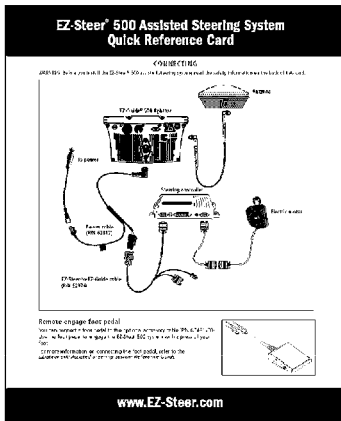
Page 1

Date 16.03.2016 14:20

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



EZ-GUIDE 500  
PAGE M0060



COMPLETE ASSEMBLY 9

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**M0070**



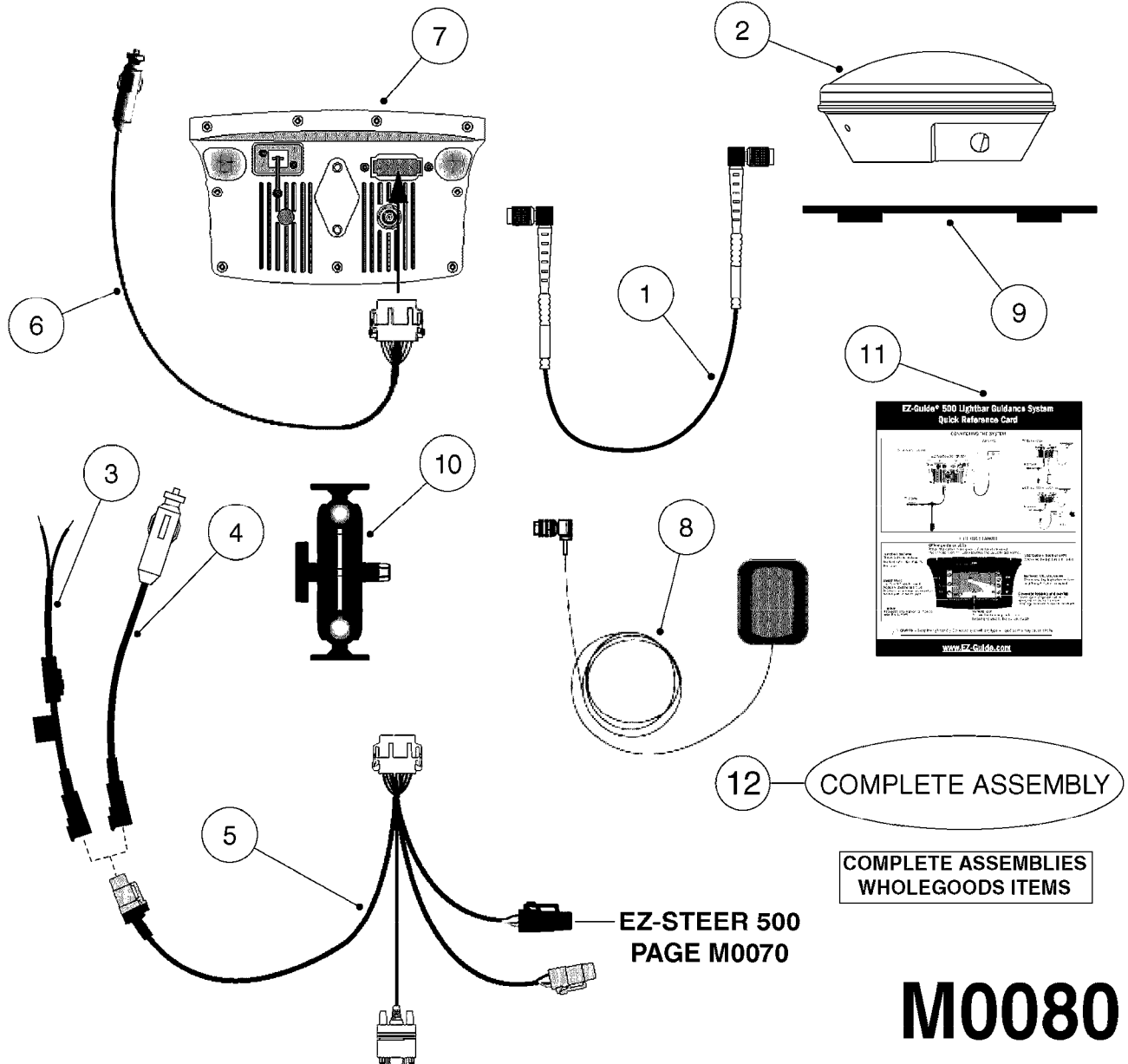
EZ-STEER 500 STEERING SYSTEM  
M0070-HIN, 01:01:16

Page 1

Date 16.03.2016 14:20

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



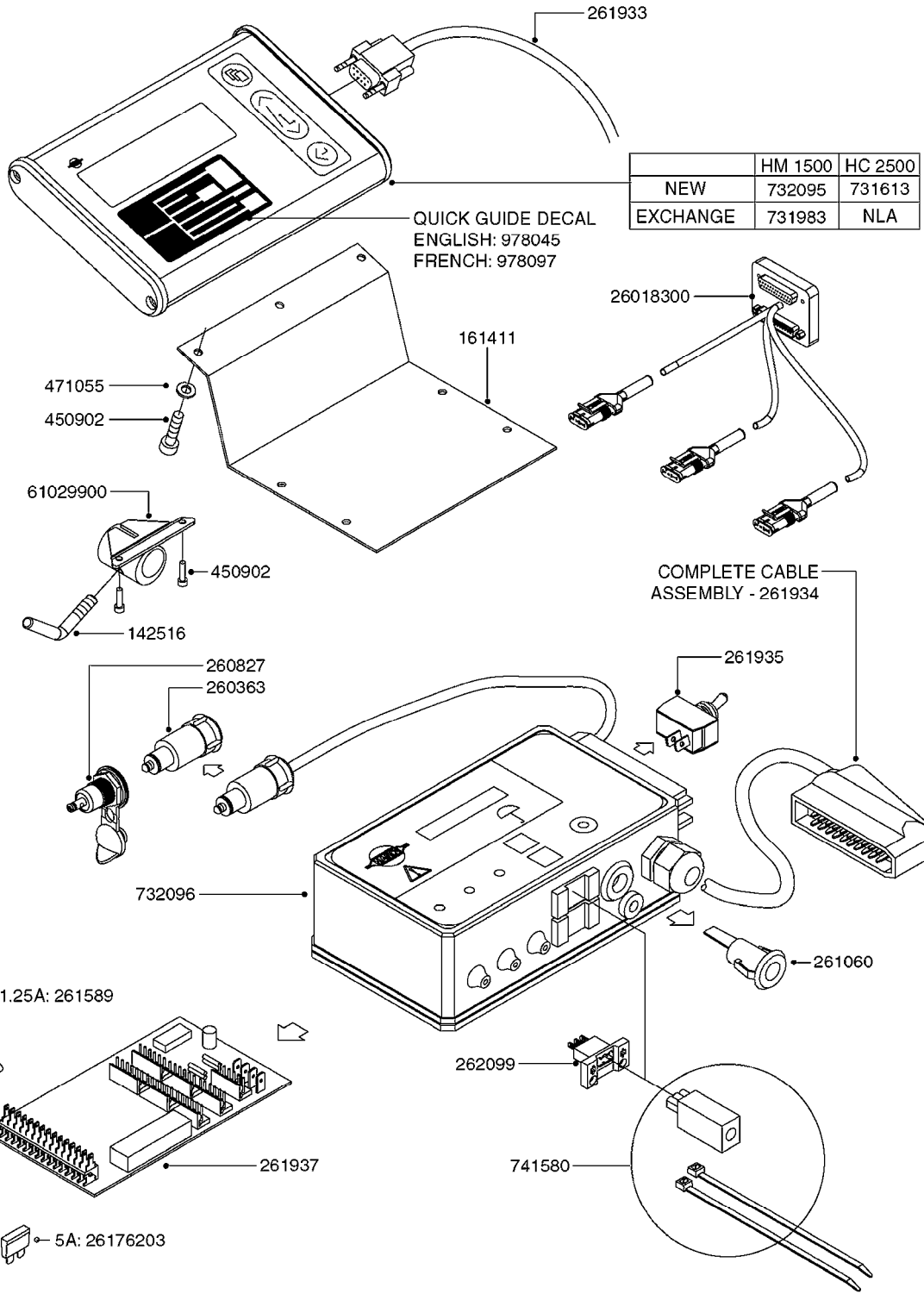




EZ-GUIDE 250 LIGHTBAR  
M0080-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:20

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



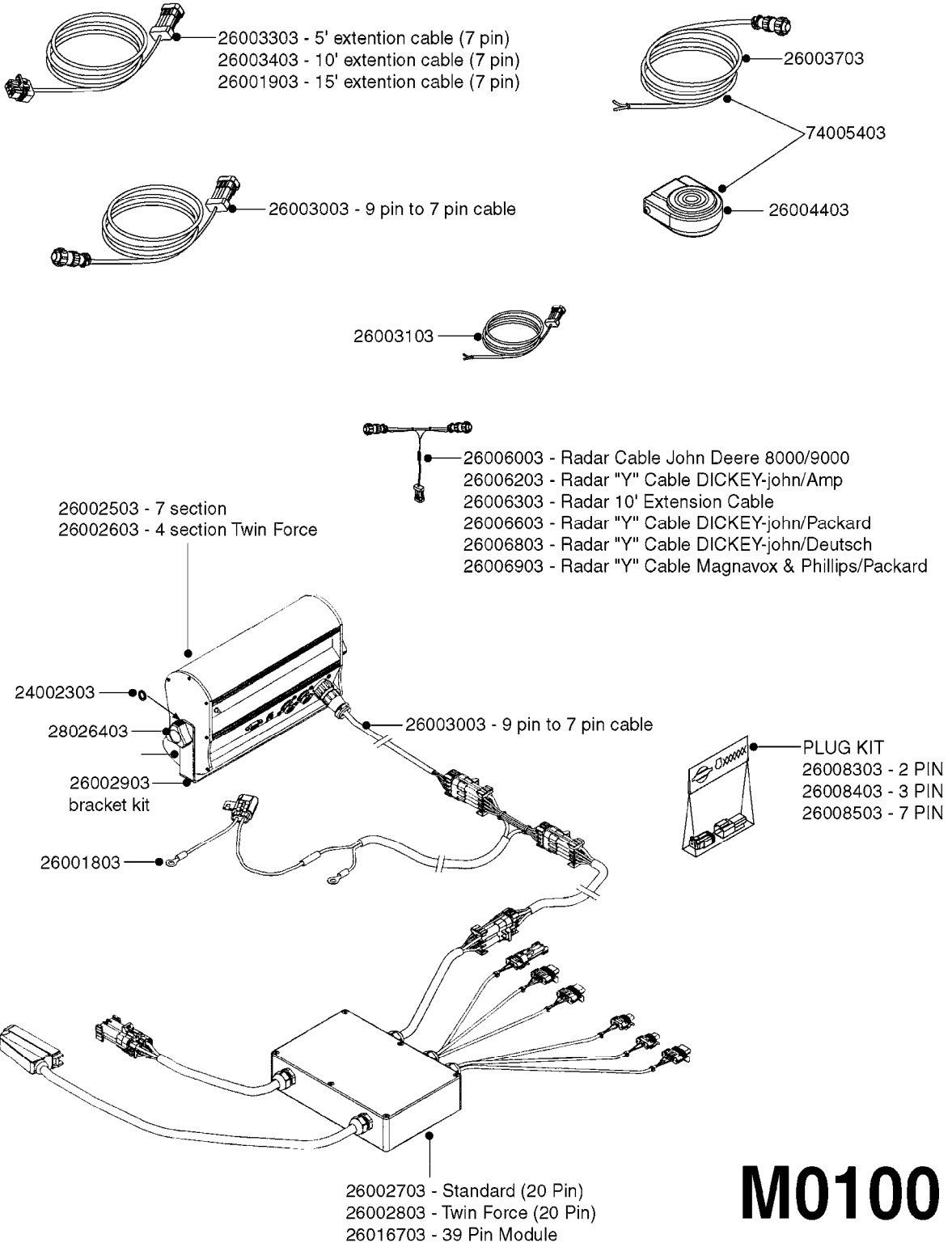
**M0090**



HC 2500/HM1500 DISPLAY/SCANBOX  
M0090-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:20

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
161411	1	MT.BRK. HC2500/HM1500 DISPLAY
26018300	1	ADAPTOR 2500 FOR SPRAYBOX II 39-PIN/REPLACES SCANBOX
260363	1	PLUG 2 POLE 12V
260827	1	PLUG F.EC ATTACHMENTS
261060	1	PLUG F.EC ATTACHMENTS
261589	1	FUSE 5 X 20 1.25 AMP
26176203	1	FUSE 5.0A QUICK-ACT.
261933	1	CABLE W/PLUG 2X25 L=71"
261934	1	CABLE W/PLUG 18X0.5MM L=79"
261935	1	SWITCH 2 POLE
261937	1	CIRCUIT BOARD F. SCANBOX
262099	1	PLUG SOCKET 3-POLE 2.5/3
450902	1	BOLT ALLEN HEAD M4 X 16MM
471055	1	WASHER D4.1/7.6 X 0.9
61029900	1	BRACKET FOR HC2500
731613	1	DISPLAY HC2500 NEW
731983	1	DISPLAY HM1500 REFURBISHED
732095	1	DISPLAY HM1500 NEW
732096	1	SCANBOX F.HM1500/HC2500
741580	1	PLUG 3-POLE 2.5/3
978045	1	DECAL QUICK GUIDE 1500/2500
978097	1	DECAL QUICK GUIDE 1500/2500 FR



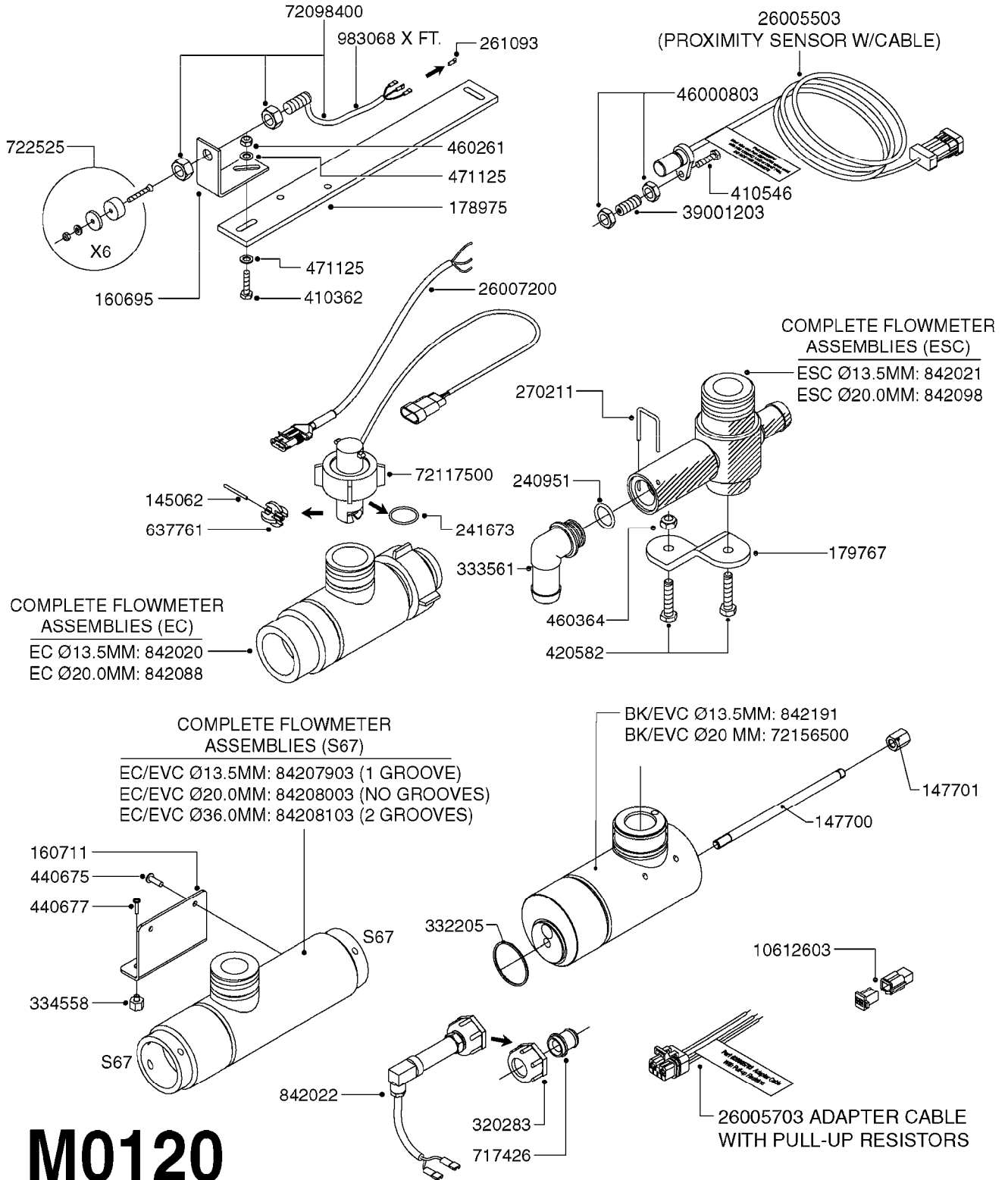
# M0100



MUSTANG 3500 CONTROLLER  
M0100-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:20

parts-n°	order qty	description
24002303	1	WASHER, RUBBER
26001803	1	POWER CABLE
26001903	1	15' 7-PIN EXTENSION CABLE
26002503	1	MUSTANG 3500/7 CONSOLE
26002603	1	MUSTANG 3500/4/TF CONSOLE
26002703	1	MUSTANG 3500/20PIN SC MODULE
26002803	1	MUSTANG 3500/20PIN TF SC MODUL
26002903	1	MUSTANG 3500 CONSOLE MNT KIT
26003003	1	MUSTANG 3500 CONSOLE CABLE
26003103	1	MUSTANG 3500/7 SC MOD CNECT KT
26003303	1	MUSTANG/FM 5FT 7PIN EXT CABLE
26003403	1	MUSTANG/FM 10FT 7PIN EXT CABLE
26003703	1	MUSTANG RUN/HOLD ADAPT CABLE
26004403	1	SWITCH, FOOT
26006003	1	MUSTANG RADR CBLE JD 8000/9000
26006203	1	MUSTANG RDR "Y" CABLE DCKY-JHN
26006303	1	MUSTANG RDR EXTNSN CABLE 10FT
26006603	1	MUSTANG RDR"Y"CABLE D-J PACKRD
26006803	1	MUSTANG RDR"Y"CABLE D-J DEUTS.
26006903	1	MUSTANG RDR"Y"CABLE MAG.PHILIP
26008303	1	MICRO TRAK PLUG KIT - 2 PIN
26008403	1	MICRO TRAK PLUG KIT - 3 PIN
26008503	1	MICRO TRAK PLUG KIT - 7 PIN
26016703	1	MUSTANG 3500/39PIN SC MODULE
28026403	1	KNOB, MUSTANG CONSOLE MOUNT
74005403	1	FOOT SWITCH FOR MUSTANG 3500

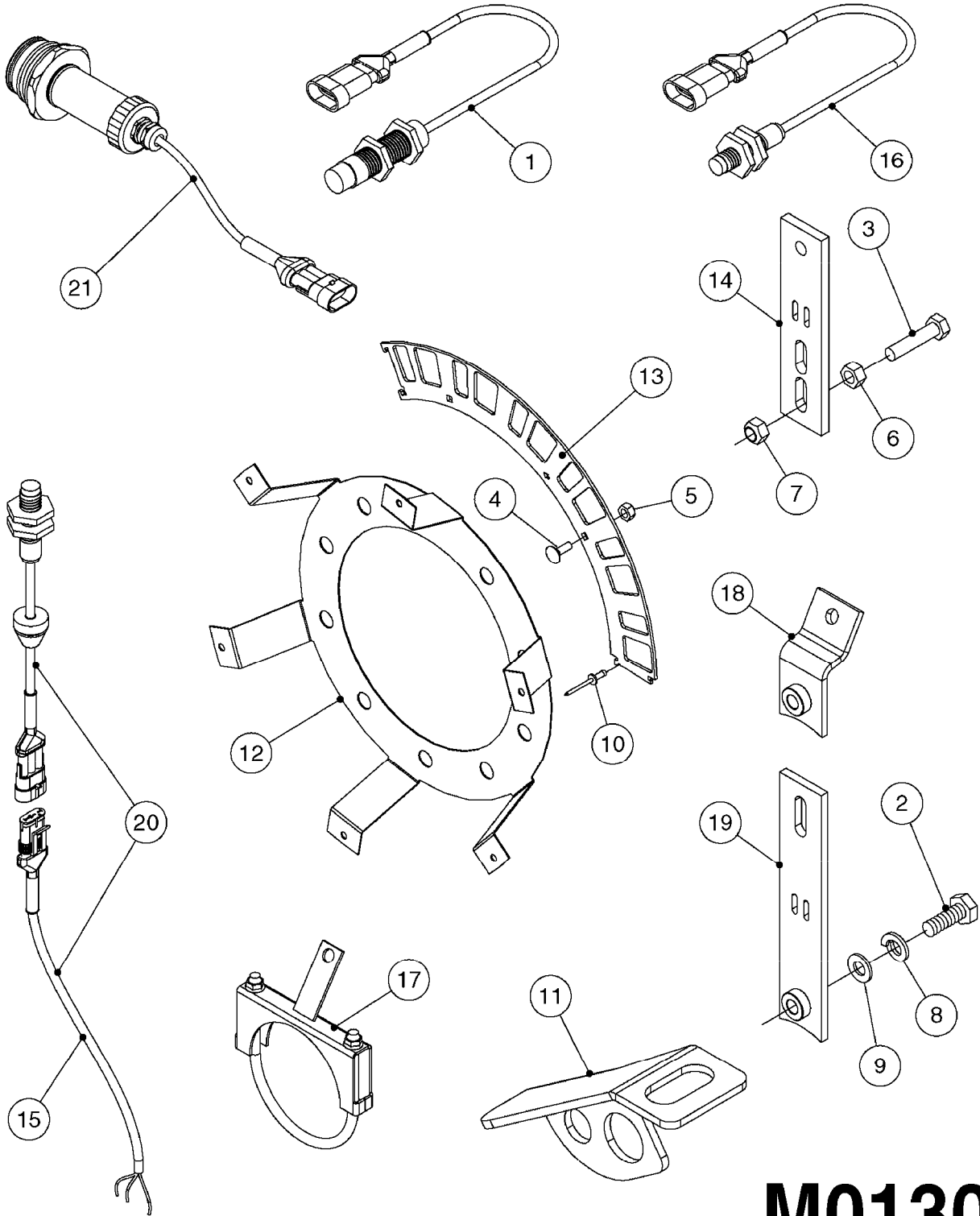


# M0120



parts-n°	order qty	description
145062	1	ROTOR SHAFT
147700	1	STUD BOLT M8 X 158MM
147701	1	NUT HEX M8 STAINLESS L=16
160695	1	BRACKET F.SENSOR
160711	1	BRACKET FOR FLOW METER
178975	1	MOUNT BRACKET F. SPEED SENSOR
179767	1	FLOW SENSOR MOUNTING BRACKET
240951	1	O-RING D21.2X3 NITRIL
241673	1	O-RING D22.1X1.6
261093	1	SPADE F.ELEC.WIRE DK 2.8X0.8
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
332205	1	O-RING D43/39XD2
333561	1	FITT.DK ELB.1" EC RETURN
334558	1	NUT HEX PLASTIC INSERT
410362	1	BOLT HEX 8.8 SS M6X20 FT
410546	1	BOLT HEX SS M6X12 FT
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1 LOCK A2 DIN985
460364	1	NUT HEX M8 GALV.
471125	1	WASHER, M6, Ø12/ 6.4X 1.6, SS
637761	1	ROTOR F.FLOWMETER - PILOT
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
722525	1	MONITOR MAGNETS SET OF 8PCS
842020	1	HP FLOW METER EC 2-30 GPM
842021	1	HP FLOW METER ESC 2-30 GPM
842022	1	HP PRESS. TRANSDUCER 0-150 PSI
842088	1	HP FLOW METER EC 4-70 GPM
842098	1	HP FLOW METER ESC 4-70 GPM
842191	1	HP FLOW METER BK/EVC 2-30 GPM
983068	1	ELEC. CABLE 3 WIRE X .25MM HP
10612603	1	KIT PLUG 6 PIN F.PILOT MONITOR
26005503	1	SPEED SENSOR/CABLE ASSY PROX
26005703	1	*SPEED SENS ADPT CBLE W PULLUP
26007200	1	CABLE L =13.00M, AMP, MALE, 3P
39001203	1	THREAD PLST 1/2-13UNCXM6X1L=1"
46000803	1	NUT, 1/2-13 THIN
72098400	1	SPEED SENSOR W/CABLE 10000MM
72117500	1	FLOW SENSOR - M.AMP L=1M
72156500	1	HP FLOW METER PIN 4-70 GPM 20Ø
84207903	1	FLOW METER,2-30 GPM,S67,CAL
84208003	1	FLOW METER,4-70 GPM,S67,CAL
84208103	1	FLOW METER,20-160 GPM,S67,CAL





**M0130**



COMMON SENSORS AND BRACKETS  
M0130-HIN, 01:01:16

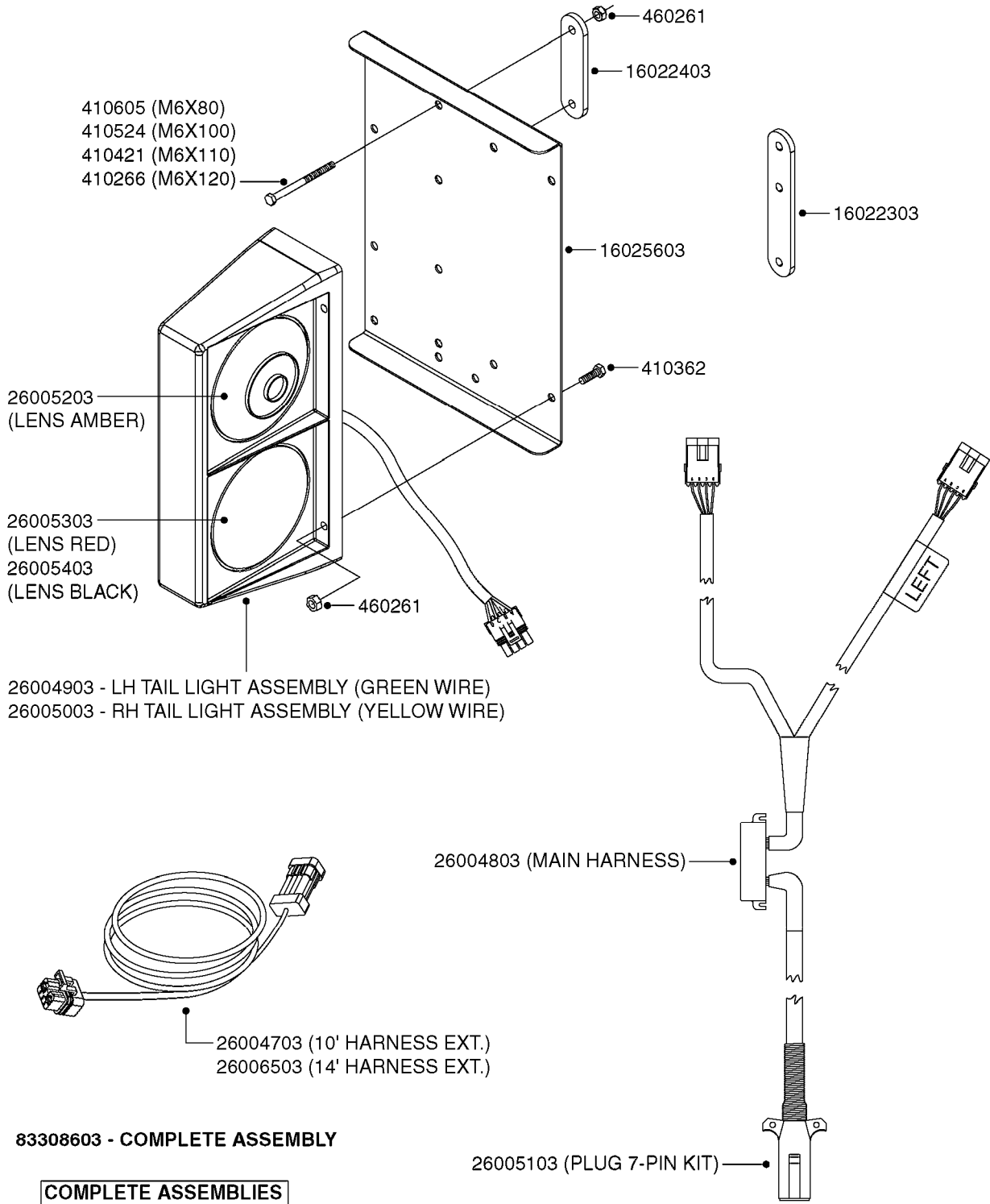
Page 1

Date 16.03.2016 14:20

Pos.	parts-n°	order qty	description
1	285855	1	SENSOR INDUCTIVE M18 W/WIRE
2	430286	1	BOLT HEX 8.8 DEL M12X30 FT
3	430870	1	BOLT HEX 8.8 DEL M12X55 FT
4	440695	1	BOLT CARRIAGE M8X25
5	460143	1	NUT HEX M8 LOCK A2 DIN985
6	460386	1	NUT HEX M12X1.75
7	460703	1	NUT HEX M12X1.75 LOCK DIN985
8	470466	1	WASHER D21.1/D12.2X2.5 LOCK
9	471127	1	WASHER, M12, Ø24/13.0X 2.5, SS
10	480804	1	RIVET Ø4.8x14.5
11	16020300	1	BRACKET FOR SPEED SENSOR
12	16094703	1	WHEEL SENSOR MT BKT
13	16138203	1	SPEED SENSOR RING NCM 2009 1/3
14	16138403	1	PLATE F. SPEED SENSOR
15	26006100	1	CABLE L = 5.00M, AMP, MALE, 3P
16	28047500	1	SPEED SENSOR HM
17	61000603	1	SPEED SNS MNT CLAMP F/DLS 4.5"
18	61010703	1	SPEED SENSOR BKT NCM NON-S OLD
19	61015803	1	SPEED SENSOR BKT NCM 2010
20	72050100	1	TWIN RPM SENSOR HN
21	72534000	1	TANK LEVEL ELEC SENSOR KIT 9M



TRAFFIC LIGHT KIT  
M0160-HIN, 01:01:16



83308603 - COMPLETE ASSEMBLY

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

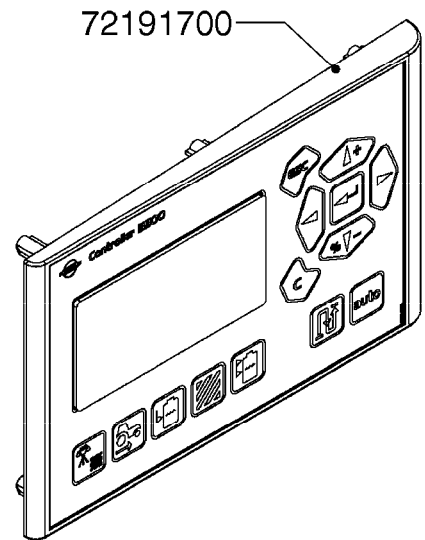
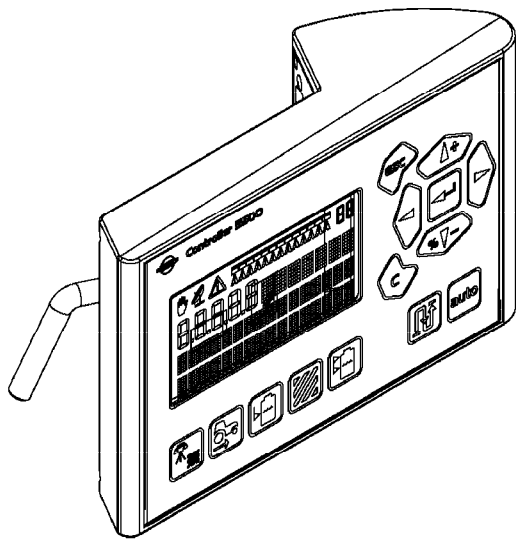
# M0160



TRAFFIC LIGHT KIT  
M0160-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:20

parts-n°	order qty	description
410266	1	BOLT HEX 8.8 DEL M6X120
410362	1	BOLT HEX 8.8 SS M6X20 FT
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 LOCK A2 DIN985
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
26004803	1	HARNESS MAIN TAIL LIGHT
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
26006503	1	HARNESS 14' EXT 4 WIRE WP
83308603	1	TRAFFIC LIGHT KIT



HC 5500	CONTROLLER
NEW	72155600
EXCHANGE	72174000

**M0190**

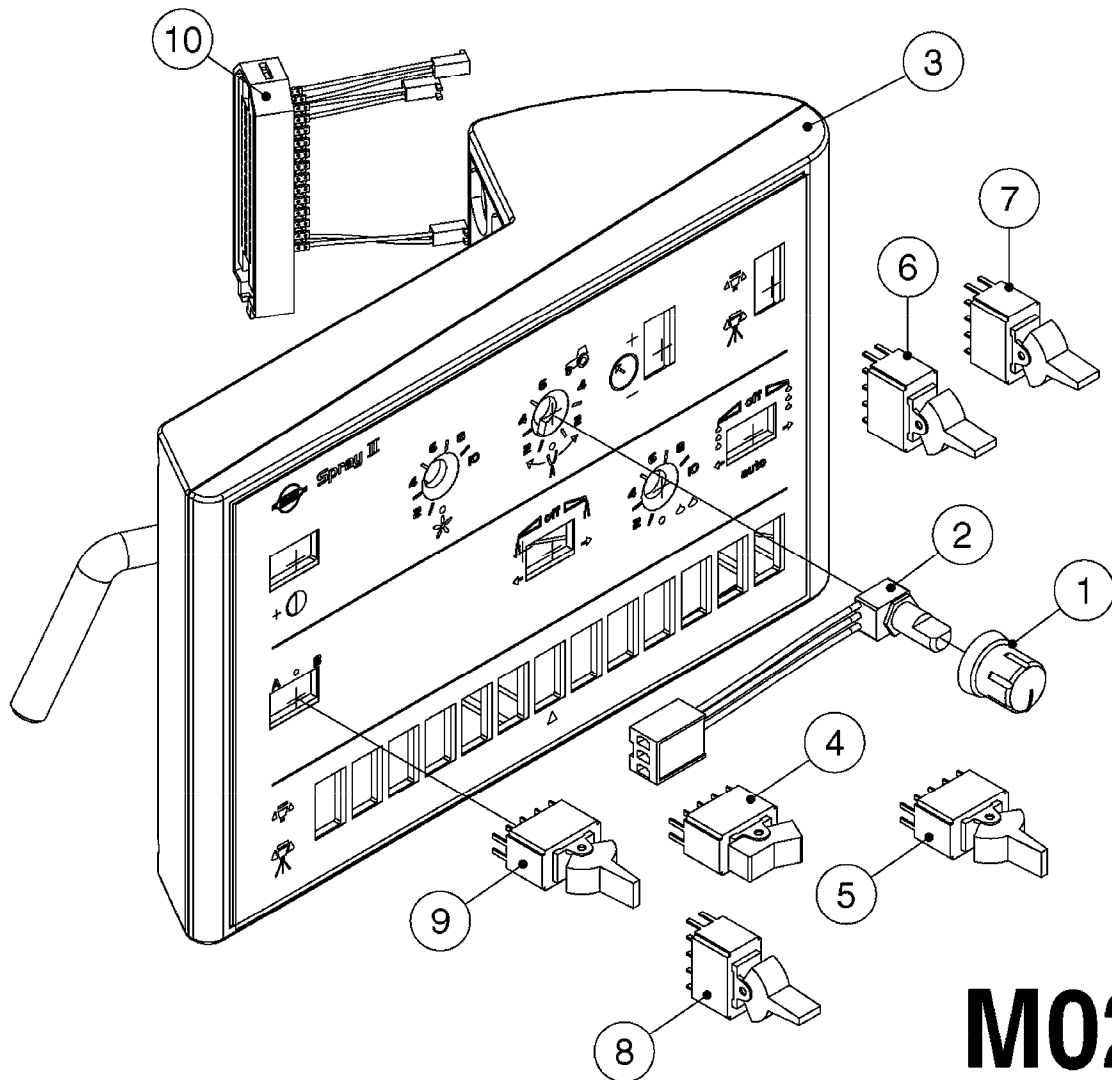


DISPLAY HC 5500  
M0190-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
72155600 72174000 72191700	1 1 1	HC 5500 DISPLAY UNIT DISPLAY HC5500 REFURBISHED HC5500 DISPLAY FRONT COMPLETE



**M0200**



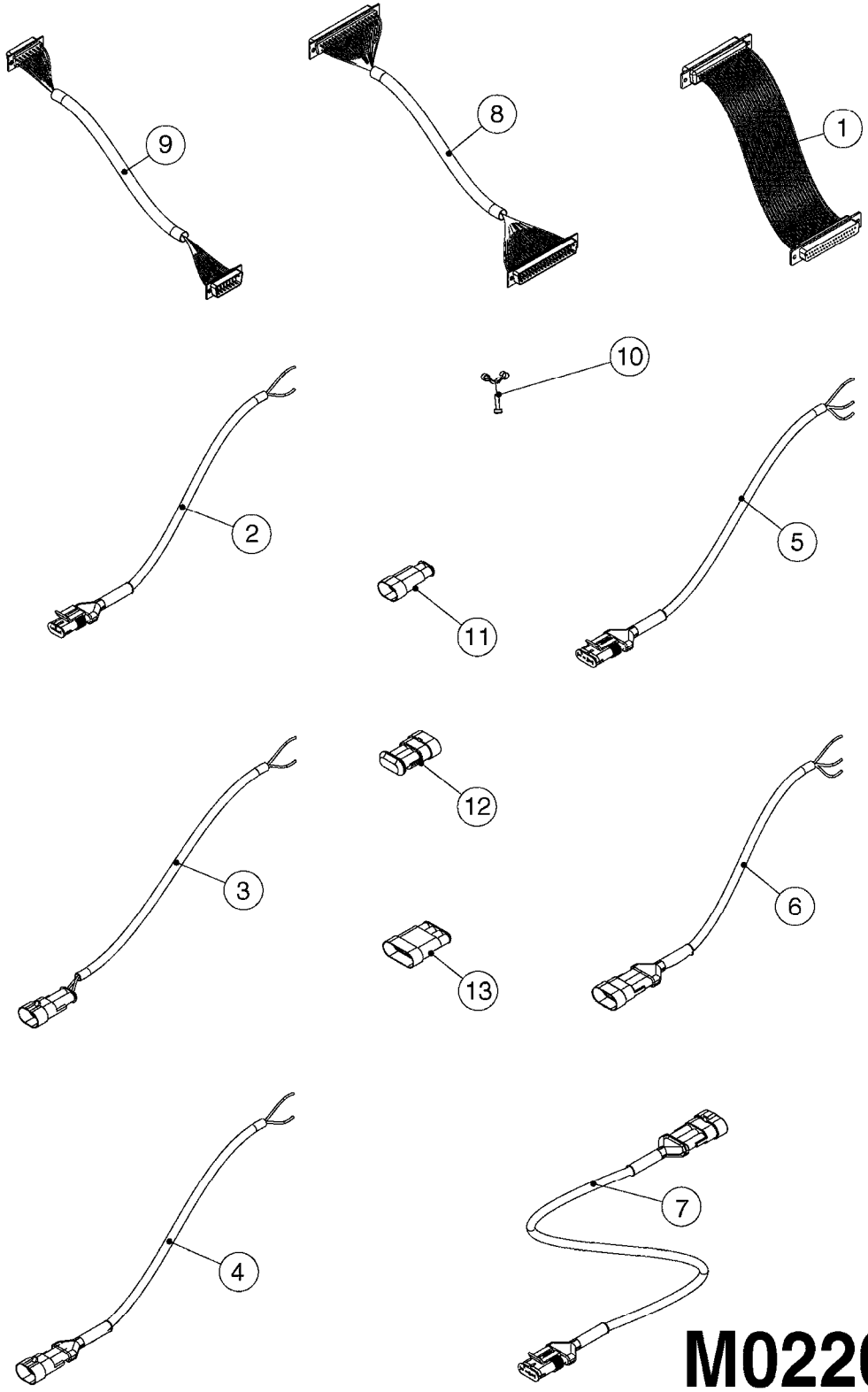
SPRAYBOX II  
M0200-HIN, 01:01:16

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Date 16.03.2016 14:20

Pos.	parts-n°	order qty	description
1	26000400	1	KNOB F.FOAM ADJUST HC5500
2	26005300	1	POT.METER F. SPRAYBOX II
3	26010200	1	CONTROL BOX 2SEC, SPRAY BOX II
3	26010300	1	CONTROL BOX 3SEC, SPRAY BOX II
3	26010400	1	CONTROL BOX 4SEC, SPRAY BOX II
3	26010500	1	CONTROL BOX 5SEC, SPRAY BOX II
3	26010600	1	CONTROL BOX 6SEC, SPRAY BOX II
3	26010700	1	CONTROL BOX 7SEC, SPRAY BOX II
3	26010800	1	CONTROL BOX 8SEC, SPRAY BOX II
3	26010900	1	CONTROL BOX 9SEC, SPRAYBOX II
3	26011000	1	SPRAY CONT. II EVC 4 SEC. HAZ
3	26011100	1	SPRAY CONT. II EVC 5 SEC. HAZ
3	26011200	1	SPRAY CONT. II EVC 6 SEC. HAZ
3	26011300	1	SPRAY CONT. II EVC 7 SEC. HAZ
3	26013600	1	CONTROL BOX 13SEC, SPRAYBOX II
4	26020200	1	SWITCH ON-ON SP ROCKER RED
5	26020300	1	SWITCH ON-OFF-ON SP BLACK
6	26020400	1	SWITCH MOM-OFF-MOM SP YELLOW
7	26020600	1	SWITCH ON-ON SP GREEN
8	26020800	1	SWITCH ON-ON DP GREEN
9	26021000	1	SWITCH ON-OFF-ON DP BLACK
10	28031400	1	PLUG 39-POLE FEMALE HC5500





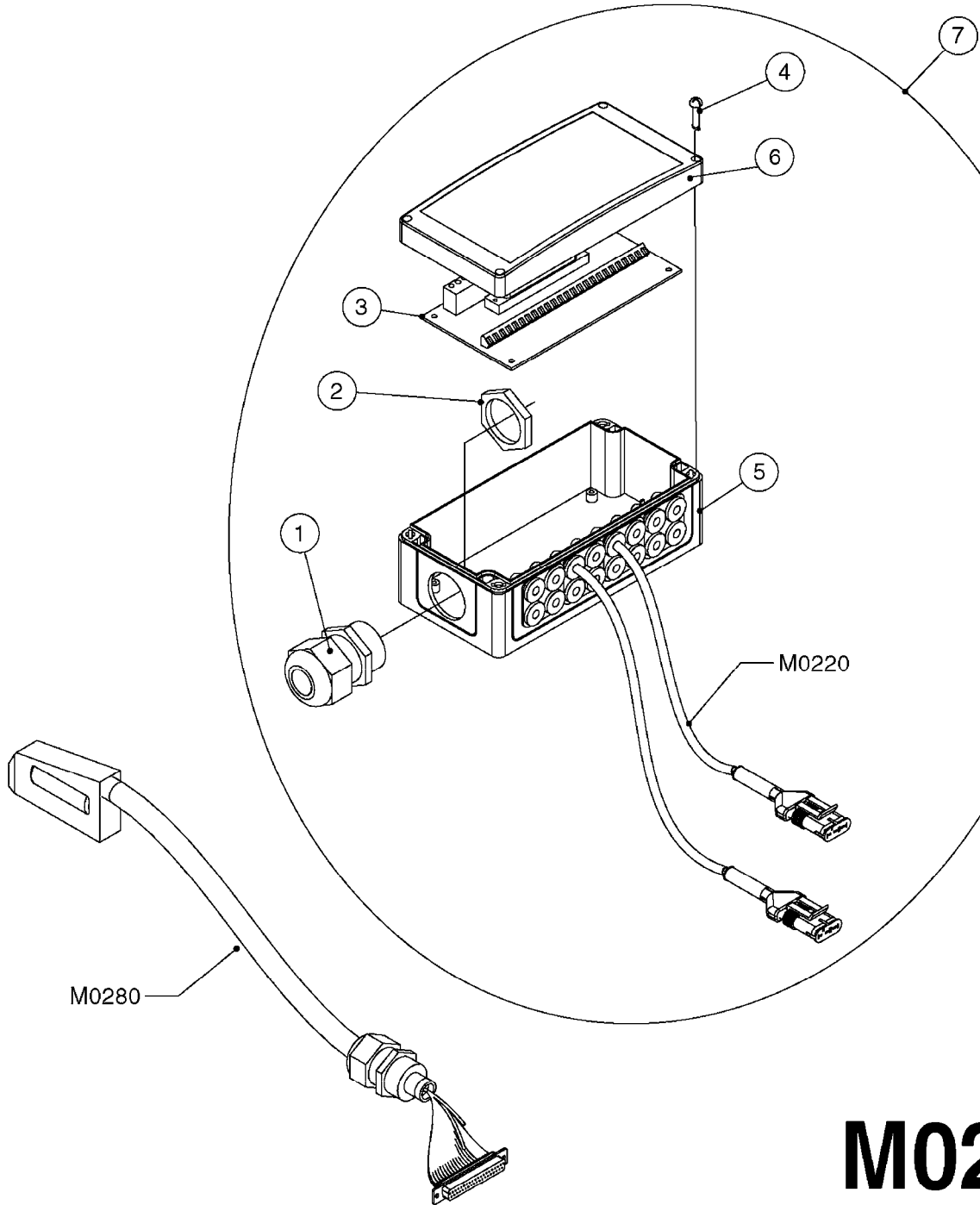
**M0220**



CABLES  
M0220-HIN, 01:01:16

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Date 16.03.2016 14:20

Pos.	parts-n°	order qty	description
1	26005900	1	WIRE 37/37 POLE DAH/JOB COM
2	26006200	1	CABLE L = 4.50M, AMP, MALE, 2P
2	26006300	1	CABLE L = 0.50M, AMP, MALE, 2P
2	26006400	1	CABLE L = 0.75M, AMP, MALE, 2P
2	26006500	1	CABLE L = 1.50M, AMP, MALE, 2P
2	26006600	1	CABLE L = 9.00M, AMP, MALE, 2P
3	26006700	1	CABLE L = 0.12M, AMP, FEMALE, 2P
4	26006800	1	CABLE L = 1.00M, AMP, FEMALE, 2P
5	26006000	1	CABLE L = 1.50M, AMP, MALE, 3P
5	26006100	1	CABLE L = 5.00M, AMP, MALE, 3P
5	26007000	1	CABLE L = 0.20M, AMP, MALE, 3P
5	26007100	1	CABLE L = 9.00M, AMP, MALE, 3P
5	26007200	1	CABLE L = 13.00M, AMP, MALE, 3P
6	26007300	1	CABLE L = 1.00M, AMP, FEMALE, 3P
7	26007400	1	CABLE L = 3.00M, AMP, EXT, 3P
7	26009800	1	CABLE L = 0.50M, AMP, EXT, 2P
8	26004900	1	CABLE FEM/MALE 37P L=9.5M
9	26007500	1	CABLE FEM/FEM 15P L=3.5M
10	262150	1	SCREW ASSM.FOR D-SUB PLUG
11	72450600	1	CAP F. AMP SUPER SEAL 2P PLUG
12	72450700	1	CAP F. AMP SUPER SEAL 3P PLUG
13	72450800	1	CAP F. AMP SUPER SEAL 4P PLUG



**M0230**



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

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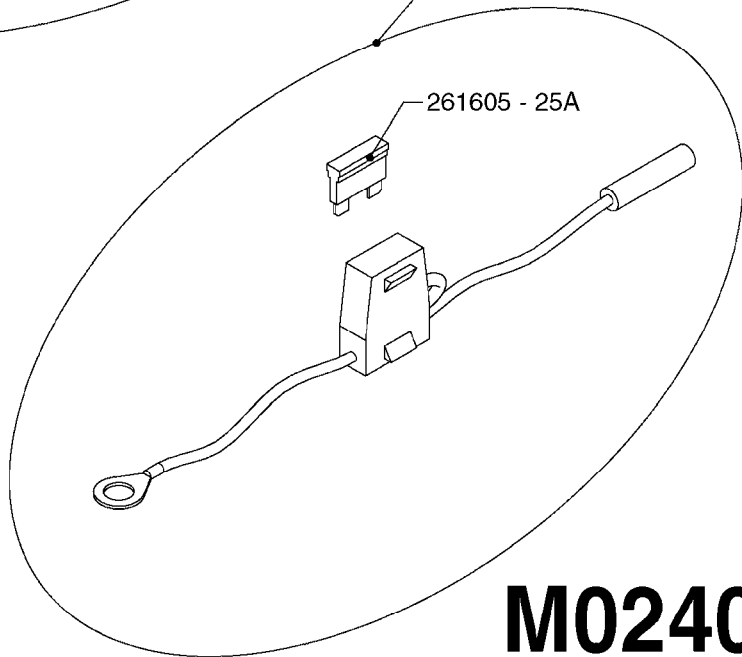
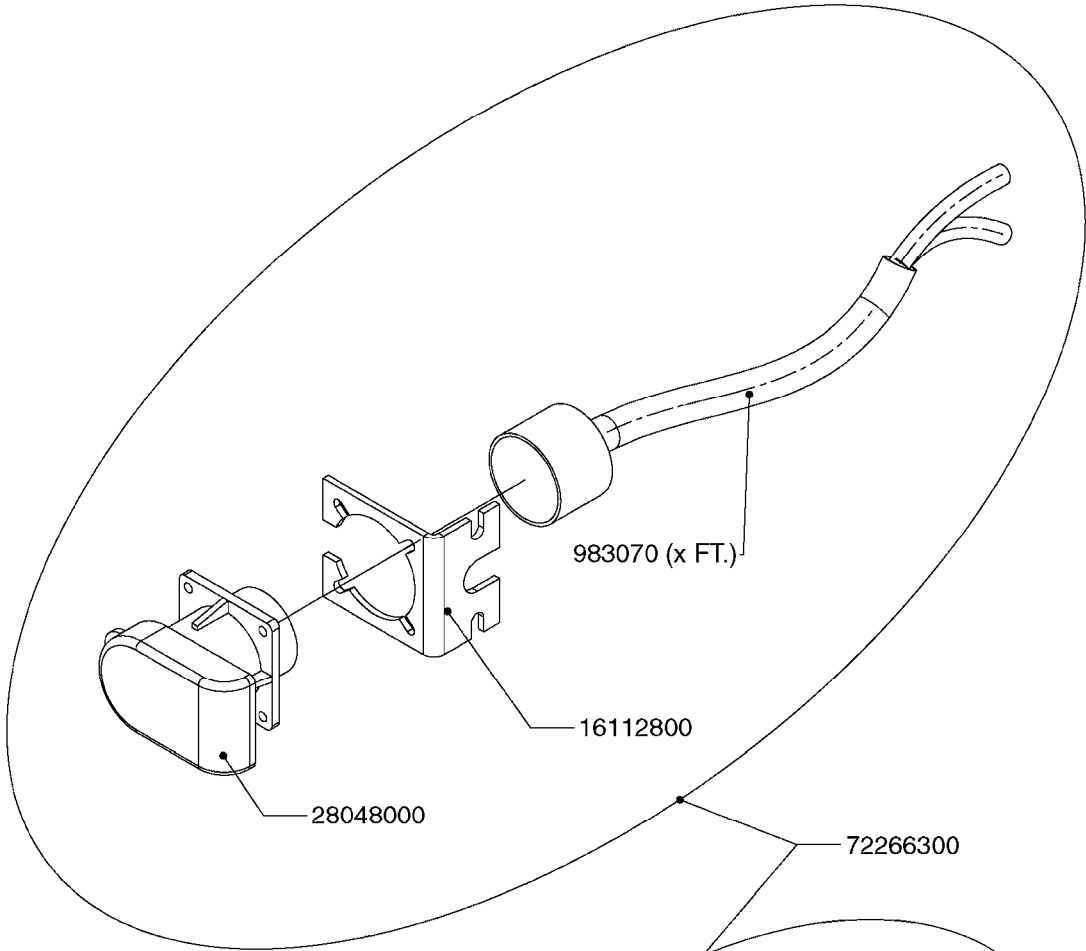
Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE BLACK
3	26004800	1	CIRCUIT BD SEC VLV NCM 13SEC 13 SECTION
3	72173900	1	CIRCUIT BD SEC VLV 39PIN 9SEC 9 SECTION
4	28082100	1	SCREW F. BOX LID 1/4" L=20
5	33508700	1	BOX BOTTOM 160X80X40 BLACK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



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

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Date 16.03.2016 14:20



**M0240**

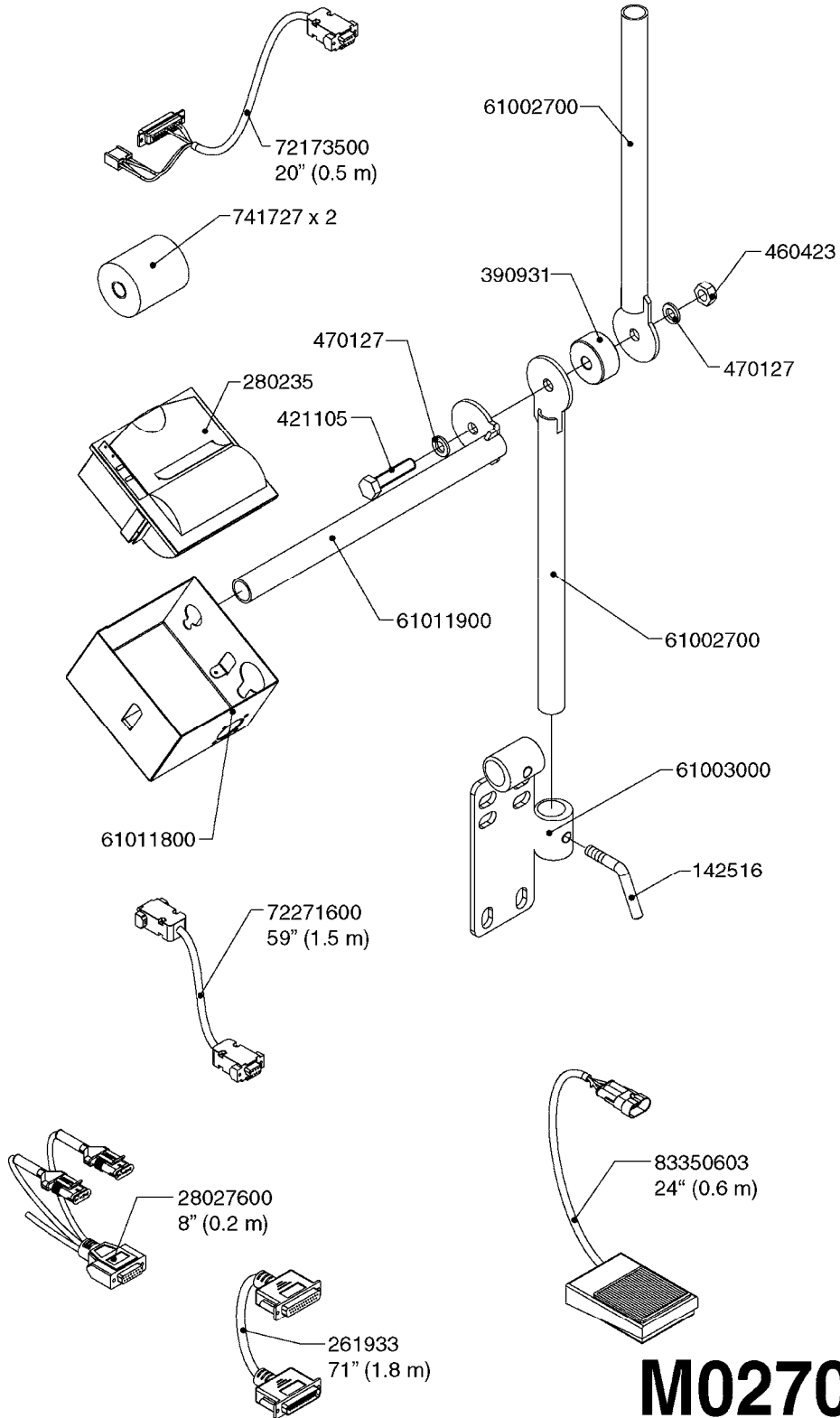


POWER SUPPLY CABLES  
M0240-HIN, 01:01:16

Page 1

Date 16.03.2016 14:20

parts-n°	order qty	description
261605	1	FUSE 25A F. HP3050
983070	1	CABLE 2X6MM
16112800	1	BRACKET F.12V POWER CABLE/PLUG
28048000	1	PLUG 3-POL DIN 9680 FEM.CHASS
72266300	1	CABLE 12VDC POWER F. TRACTOR





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

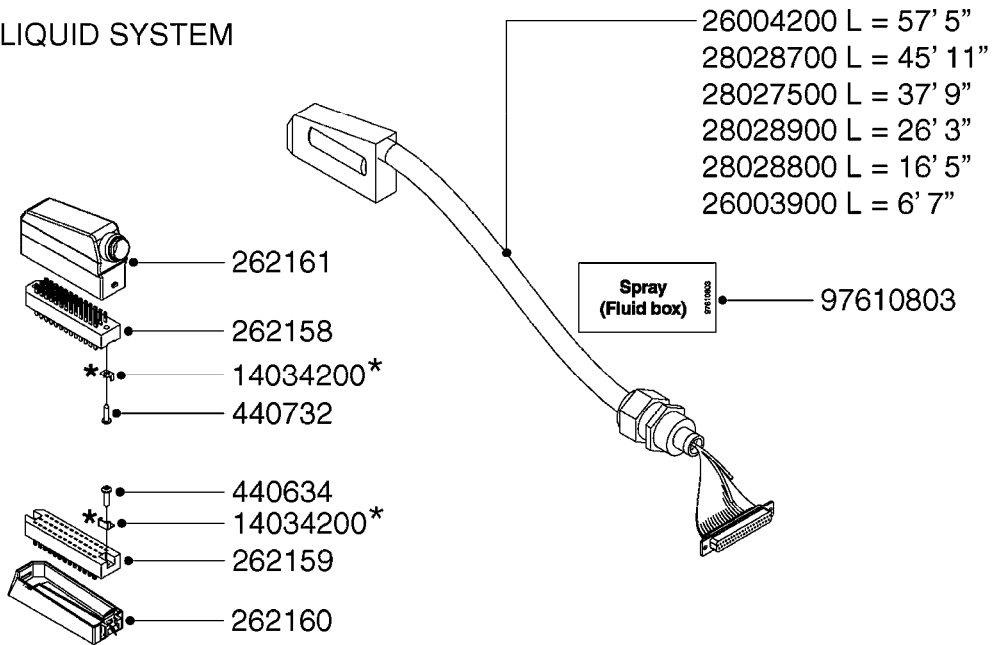
Page 1  
Date 16.03.2016 14:20

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
261933	1	CABLE W/PLUG 2X25 L=71"
280235	1	HARDI PRINTER WITH CLOCK
390931	1	PLASTIC SPACER D40XD11 L=20
421105	1	M10X45 MACHINE SCREW STAINLESS
460423	1	NUT HEX M10X1.5 LOCK
470127	1	WASHER D15D10X2 M10 LOCK
741727	1	PAPER, THERMAL, HC5500 PRINTER
28027600	1	WIRE HC5500 AUX.
61002700	1	TUBE BRACKET F.TRACTOR MOUNT
61003000	1	BRACKET F.TRACTOR MOUNT
61011800	1	BOX FOR HARDI PRINTER
61011900	1	TUBE BRACKET F.TRACTOR MOUNT
72173500	1	WIRE F.PRINTER HC5500 L=20"
72271600	1	HC5500 COMMUNICATION CABLE
83350603	1	FOOT SWITCH HC5500 CONTROL



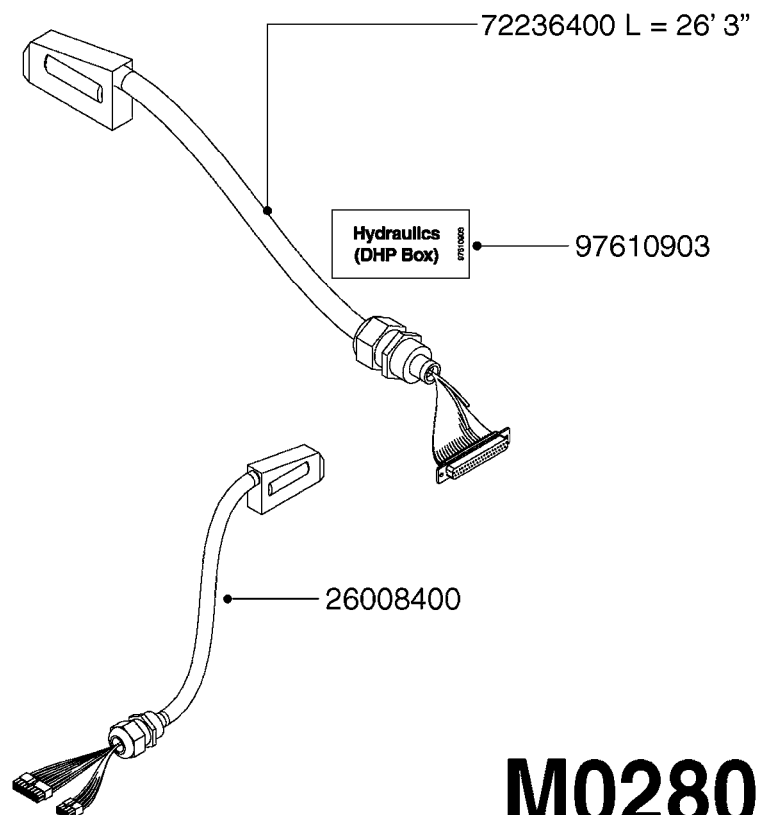
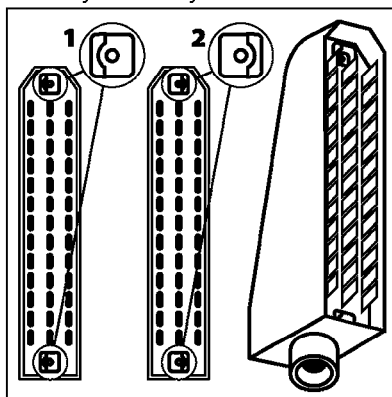


### LIQUID SYSTEM



### HYDRAULIC SYSTEM

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



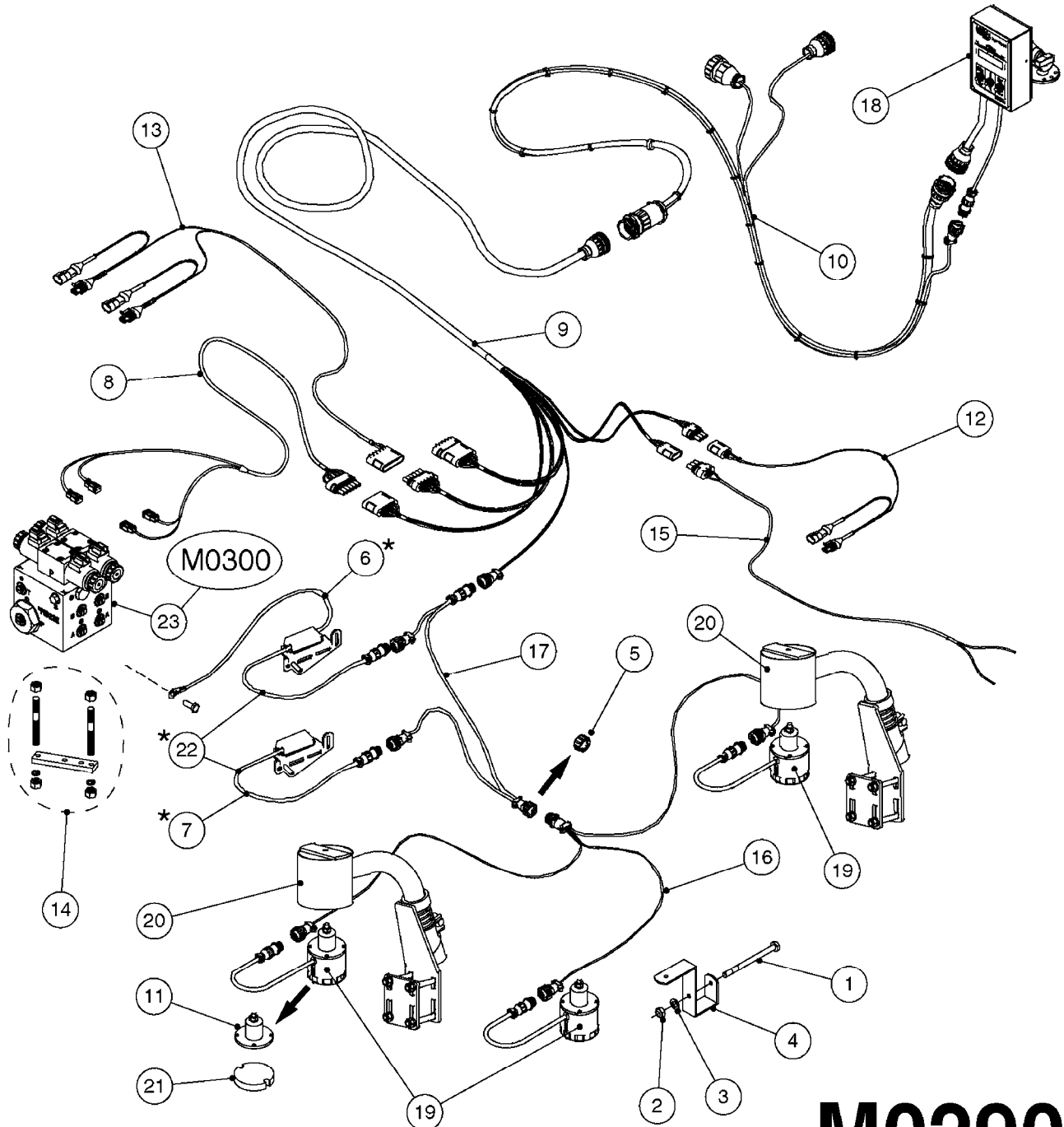
# M0280



39 PIN CABLES  
M0280-HIN, 01:01:16

Page 1  
Date 16.03.2016 14:20

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



# M0290

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

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

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

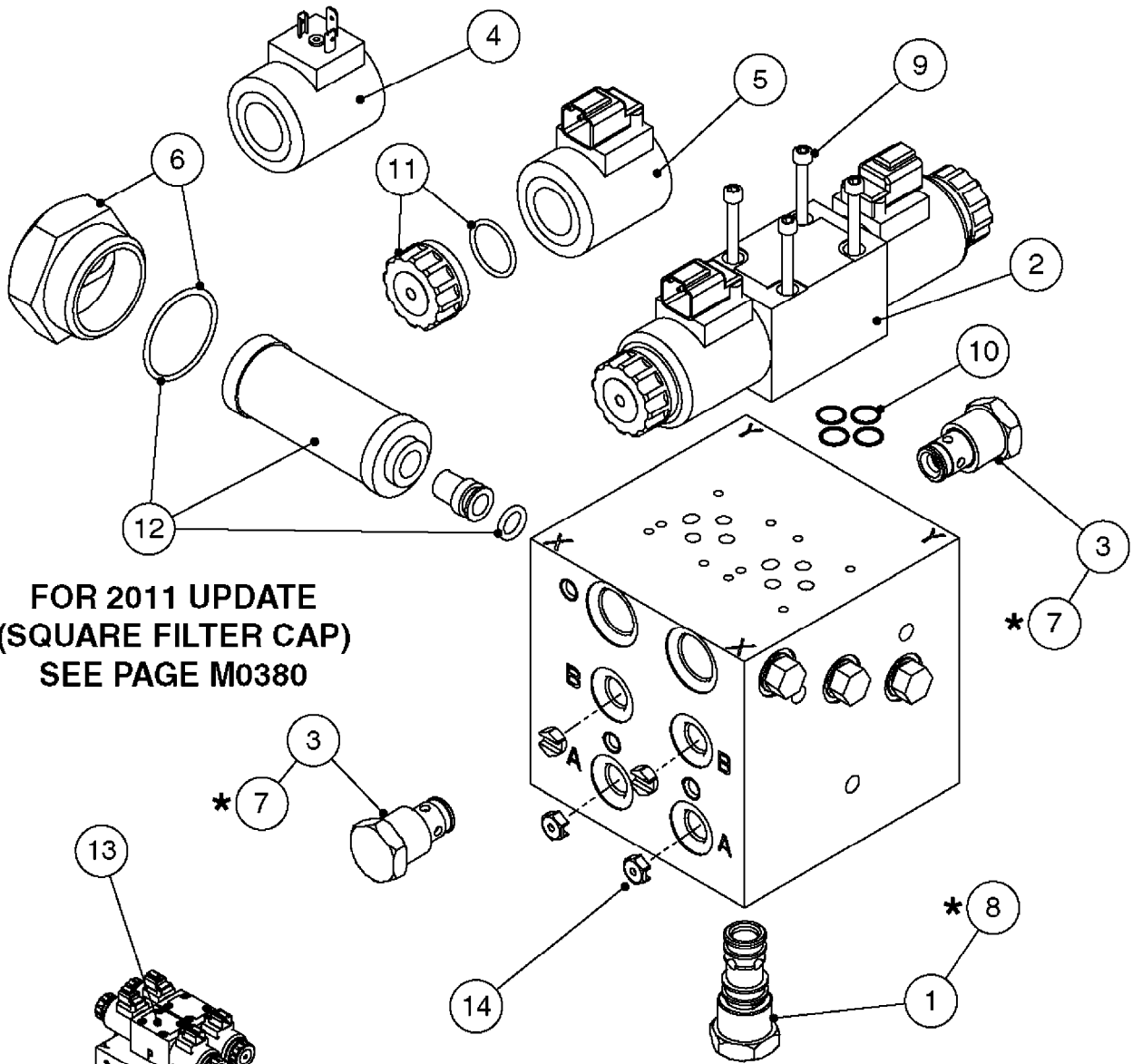
If unsure, pair of new style sensors works with all versions of UC4.



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

Page 1  
Date 16.03.2016 14:20

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 LOCK A2 DIN985
3	471124	1	WASHER, M6, Ø18/ 6.4X 1.6, 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
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

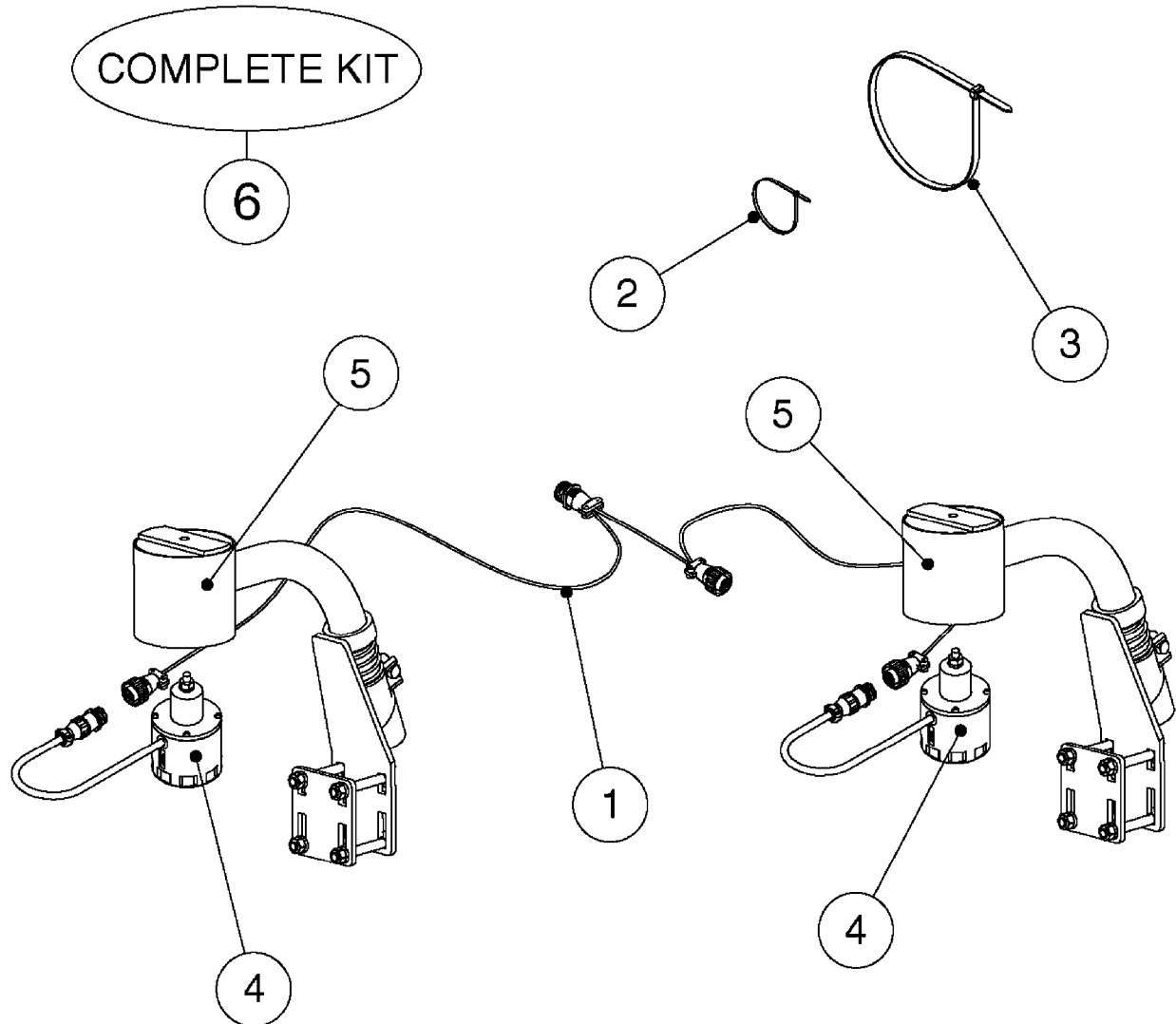


NORAC VARIABLE RATE VALVE UC4  
M0300-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	28048803	1	NORAC CHECK VALVE
2	28048903	1	NORAC PROP VALVE
2	28055803	1	3-PIN CONNECTORS/HIRSCHMAN NORAC SOLENOID - DEUTSCH CONN. 2-PIN CONNECTORS/DEUTSCH
3	28049403	1	NORAC CHECK VALVE
4	28056403	1	COIL, NORAC, PROP, DIN
5	28056503	1	COIL, NORAC, PROP, DEUTSCH
6	28066803	1	NORAC FILTER CAP W/O-RING
7	28066903	1	NORAC SEAL KIT F.28049403
8	28067003	1	NORAC SEAL KIT F.28048803
9	28068103	1	NORAC HEX CAPSCREW 10-24X2 SS
10	28068203	1	NORAC O-RING F.SOLENOID VALVE
11	28074903	1	NORAC COIL NUT AND O-RING
12	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**



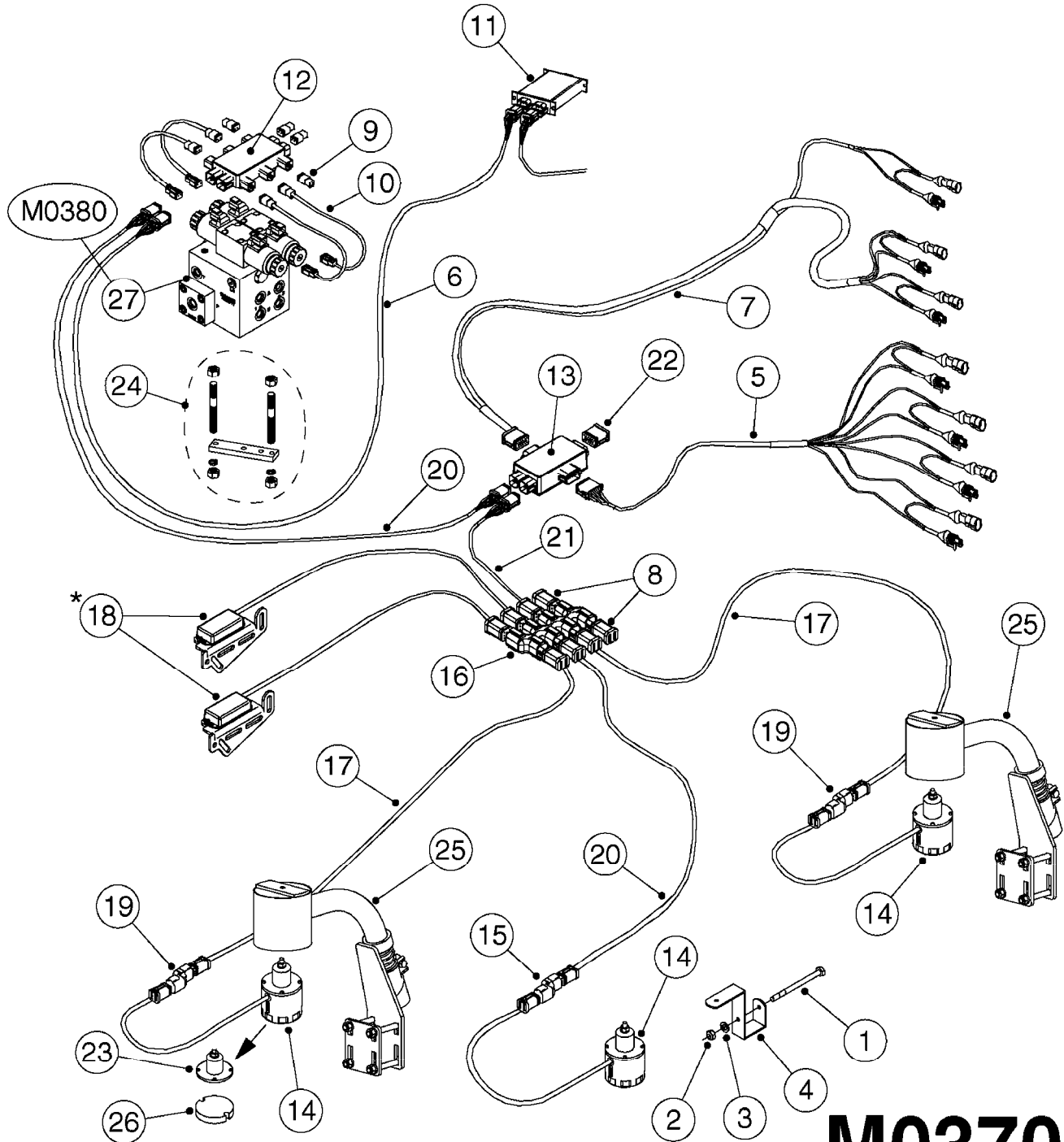
NORAC SEVERE TERRAIN KIT  
M0360-HIN, 01:01:16

Page 1

Date 16.03.2016 14:20

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 (18).  
If unsure, new style (Norac P/N 43741) works with all versions of UC5.

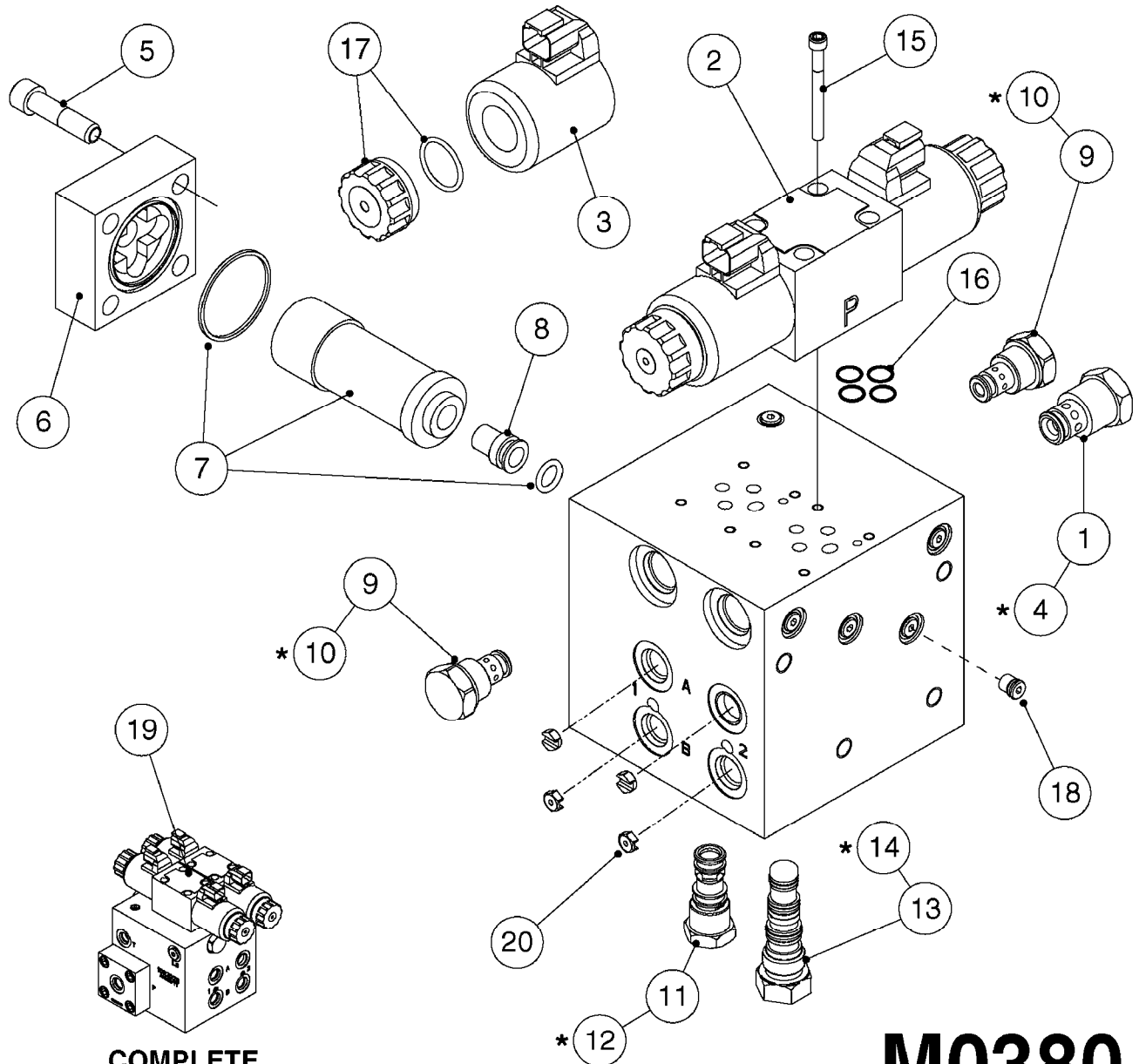


NORAC UC5 BOOM HEIGHT CONTROL  
M0370-HIN, 01:01:16

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Date 16.03.2016 14:20

Pos.	parts-n°	order qty	description
1	410443	1	BOLT HEX 8.8 DEL M6X70 FORCE BOOM (FTZ)
1	410605	1	BOLT HEX 8.8 DEL M6X80 SPB/SPC BOOM
2	460261	1	NUT HEX M6X1 LOCK A2 DIN985
3	471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
4	16128603	1	BRACKET F. SENSOR 60X60 TUBE SPB/SPC BOOM
4	16128703	1	BRACKET F. SENSOR 50x50 TUBE FORCE BOOM (FTZ)
5	26022703	1	CABLE, INTERFACE, TILT, NORAC UC5
6	26022903	1	CABLE UC5 NETWORK 14 AWG 10M
7	26023503	1	CABLE UC5 INTERFACE MAIN AMP
8	26024403	1	NORAC UC5 NETWORK 6-PIN PLUG
9	26043000	1	NORAC UC5 NETWORK 2 PIN PLUG
10	26043300	1	CABLE UC5 VALVE 2PIN/2PIN DT
11	26043400	1	NORAC UC5 CONTROLLER MODULE
12	26043500	1	NORAC UC5 VALVE MODULE
13	26043600	1	MODULE, INPUT, NORAC UC5
14	26043700	1	SENSOR, NORAC, UC5, ULTRASONIC
15	26043800	1	NORAC UC5 NETWORK COUPLER 2-WAY
16	26043900	1	NORAC UC5 NETWORK COUPLER 8-WAY
17	26044200	1	CABLE UC5 NETWORK 18 AWG 20M
18	26044300	1	NORAC UC5 ROLL SENSOR NEW STYLE NORAC P/N 43741
19	26044400	1	NORAC UC5 COUPLER 2-WAY/TERM.
20	26047100	1	CABLE UC5 NETWORK 14 AWG 1M
21	26049900	1	CABLE UC5 NETWORK 14 AWG 3M
22	26058000	1	NORAC UC5 NETWORK 12-PIN PLUG
23	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR
24	28055503	1	NORAC VALVE MOUNTING HARDWARE
25	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
26	28086600	1	FOAM DISC F. SENSOR NORAC
27	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 16.03.2016 14:20

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"