



Agroparts: www.HARDI-INTERNATIONAL.com

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

Country-Code 11

Date 07.02.2020 10:39

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





main group	page-n°	date	description	
Pumps	A0420-HIN	02:05:16	PUMP-204,206-150,210,310 ACE	
	A0430-HIN	05:12:19	PUMP - ACE 150 BELT DRIVE	
	A0510-HIN	23:10:18	PTO SHAFTS - BONDIOLI DIAPH.	
	A0520-HIN	23:10:18	PTO SHAFTS - BONDIOLI CENT.	
	A0580-HIN	01:01:16	PTO SHAFTS - AMA DIAPHRAGM	
System overview	AA301-HIN	01:01:16	RANGER 2200 CENT. OVERVIEW	
Controls, Filters, Valves	B0370-HIN	12:05:16	PRESSURE REGULATOR - S93 06	
	B0380-HIN	09:05:17	EVC, ECP, ECPC CONTROLS 39-PIN	
	B0410-HIN	01:01:16	12 VOLT OUTLET BOX	
	B0430-HIN	12:09:19	MANIFOLD - S67 VALVE	
	B0480-HIN	13:11:18	RANGER MANIFOLD - CENTRIFUGAL	
	B0530-HIN	28:01:19	MANIFOLD - S93 VALVE	
	B0610-HIN	04:01:18	CHECK VALVES - S40	
	B0620-HIN	01:01:16	CHECK VALVES - S53	
	B0630-HIN	31:07:19	CHECK VALVES - S67	
	B0640-HIN	15:10:19	CHECK VALVES - S67 (2011)	
	B0730-HIN	01:01:16	PRESSURE FILTER - CYCLONE	
Hydraulics	B0760-HIN	28:05:19	SUCTION FILTER - RANGER	
	C0010-HIN	01:01:16	HYDRAULICS - CYLINDERS	
	C0020-HIN	01:01:16	HYDRAULICS - CYLINDERS	
	C0030-HIN	01:01:16	HYDRAULICS - FAROIL CYLINDERS	
	C0040-HIN	01:10:19	HYDRAULICS - CYLINDERS (07)	
	C0045-HIN	24:03:16	HYDRAULICS - BSP TO ORFS	
	C0190-HIN	08:10:18	HYDRAULICS-EAG.HY 45-66'RANGER	
	C0310-HIN	22:01:18	HYDRAULICS EAGLE/FORCE DH	
	C0340-HIN	13:05:19	HYD EAGLE HZ JOYSTICK 2005	
	C0370-HIN	08:10:18	HYD EAGLE HZ SPB 45-66' RANGER	
	C0580-HIN	01:01:16	CETOP VALVES	
	C0910-HIN	13:05:19	HYDRAULIC SOLENOIDS	
	Booms, Nozzle Bodies & Tubes	D0260-HIN	01:01:16	BOOM EAGLE WINGS 45' 50'
		D0270-HIN	01:01:16	BOOM EAGLE WINGS 60' 66'
D0300-HIN		01:01:16	BOOM COMMANDER CENTER 45-66'DK	
D0310-HIN		01:01:16	BOOM COMMANDER CENTER 45-66'US	
D0540-HIN		01:01:16	TRANSPORT BRACKETS - CM/CM+	
D1000-HIN		01:01:16	BOOM-NOZZLES 110° FLAT FAN ISO	
D1010-HIN		01:01:16	BOOM-NOZZLES 110° LOWDRIFT ISO	
D1020-HIN		01:01:16	BOOM-NOZZLES 80° FLAT FAN ISO	
D1030-HIN		28:11:17	BOOM-NOZZLE CAPS AND FILTERS	
D1040-HIN		01:01:16	BOOM-NOZZLES INJET	
D1050-HIN		01:01:16	BOOM-NOZZLES MINIDRIFT	
D1060-HIN		01:01:16	BOOM-NOZZLES QUINTASTREAM	
D1090-HIN		01:01:16	NOZZLE BODIES-SNAP FIT	
D1100-HIN		01:01:16	DOUBLE NOZZLE HOLDER-SNAP FIT	
D1110-HIN		08:04:19	NOZZLE TUBES & HOLDER-PLASTIC	
Tank and Frame: Field Sprayers		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	
	E0370-HIN	29:08:19	PARALIFT - RANGER	
	E0760-HIN	01:01:16	HUB ASSY 3" SPINDLE NAV 575	
Special equipment, Extras	K0050-HIN	01:01:16	CHEM.FILLER-MOUNTING BRACKETS	



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

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main group	page-n°	date	description
Fittings	K0060-HIN	01:01:16	CHEM.FILLER-PLUMBING-MANIFOLD
	K0100-HIN	01:01:16	CHEMICAL FILLER-HOPPER(POST95)
	K0150-HIN	07:11:19	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
	K0262-HIN	14:11:17	ELECTRIC END NOZZLE KIT SPB/SPC '13
	K0270-HIN	28:09:16	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	05:12:19	FOAMMARKER TANK/DROPPER 2000
	K0480-HIN	01:01:16	HANDGUN TYPE 60S/60L POST 95
	K0520-HIN	05:12:19	HOSE WRAPS
	K0560-HIN	01:01:16	PRESSURE GAUGES
	K0650-HIN	01:01:16	QUICKFILL - RANGER 2200
	K0690-HIN	01:01:16	REMOTE GAUGE-MAGNETIC BASE KIT
	K0740-HIN	01:01:16	RINSE SYSTEM NOZZLE - LOW MOD.
	K0770-HIN	01:01:16	SAFETY CHAINS
K0780-HIN	25:09:19	SIGHT GAUGE - REMOTE	
Electrical Equipment	L0010-HIN	01:01:16	FITTINGS-CAP NUTS & HOSE BARBS
	L0020-HIN	01:01:16	FITTINGS-T-PIECES,CAPS & ELBOWS
	L0030-HIN	01:01:16	FITTINGS - HEXAGON NIPPLES
	L0040-HIN	01:01:16	FITTINGS - NIPPLES & ELBOWS
	L0050-HIN	01:01:16	FITTINGS - HOSE CONNECTORS
	L0060-HIN	01:01:16	FITTINGS - BULKHEAD
	L0070-HIN	13:09:17	FITTINGS - S-40
	L0080-HIN	12:09:17	FITTINGS - S-53
	L0090-HIN	01:01:16	FITTINGS - S-56 & S-61
	L0100-HIN	21:06:18	FITTINGS - S-67
	L0110-HIN	13:09:17	FITTINGS - S-93
	L0120-HIN	17:10:19	BULK HOSE
	L0130-HIN	16:10:19	HOSE CLAMPS
	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
	M0120-HIN	01:01:16	TRANSDUCERS AND ACCESSORIES
	M0130-HIN	12:12:16	COMMON SENSORS AND BRACKETS
	M0160-HIN	13:08:19	TRAFFIC LIGHT KIT
	M0190-HIN	01:01:16	DISPLAY HC 5500
	M0200-HIN	23:06:16	SPRAYBOX II
	M0220-HIN	12:05:18	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	28:03:17	39 PIN CABLES
	M0290-HIN	01:01:16	NORAC UC4 BOOM HEIGHT CONTROL
	M0300-HIN	30:04:19	NORAC VARIABLE RATE VALVE UC4
	M0360-HIN	01:01:16	NORAC SEVERE TERRAIN KIT
	M0370-HIN	16:10:18	NORAC UC5 BOOM HEIGHT CONTROL



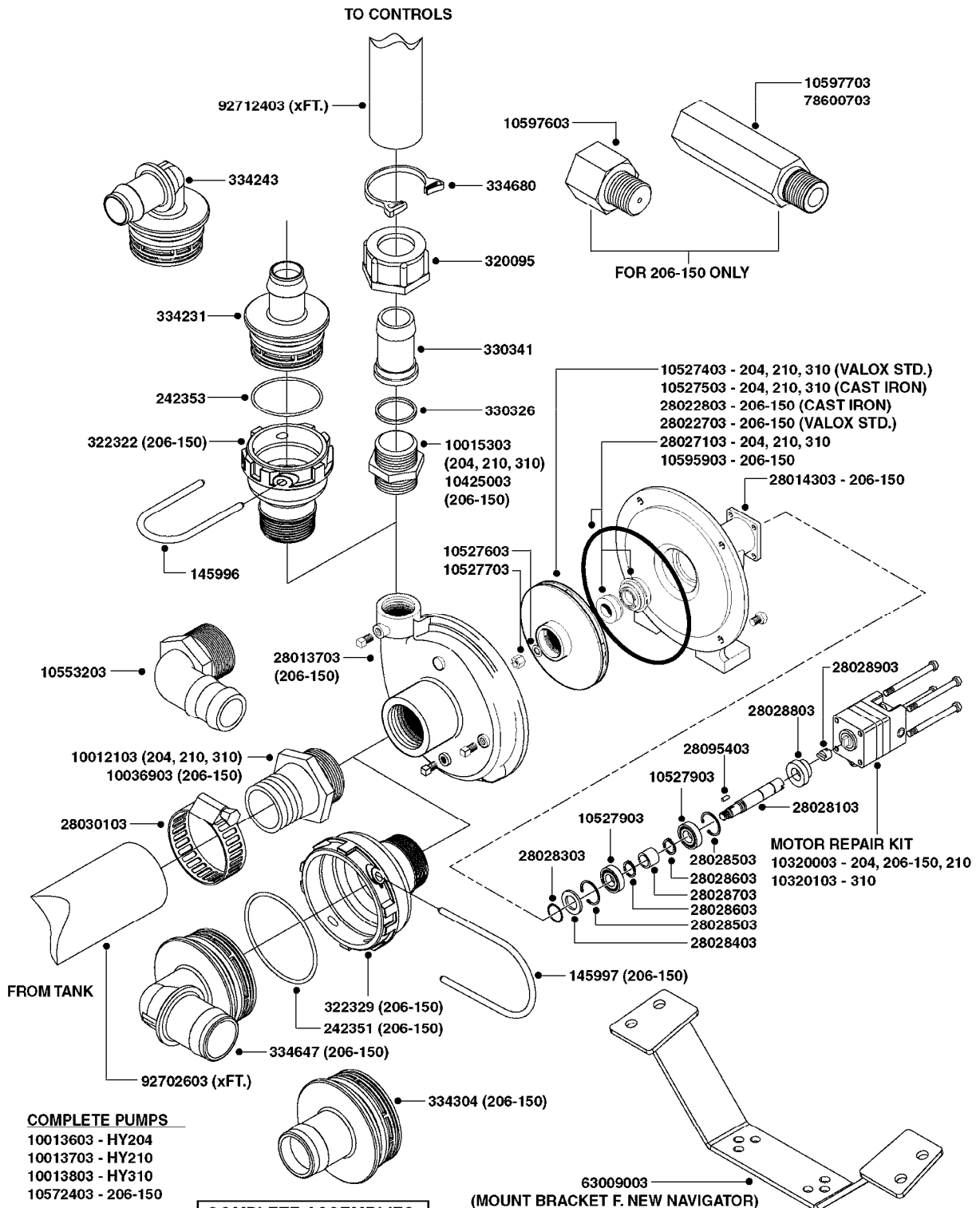
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Ranger 550/2000/2200 600
Gallon Cent/Eagle 45', 50',
60', 66'

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main group	page-n°	date	description
	M0380-HIN	30:04:19	NORAC VAR. RATE VALVE UC4/UC5



A0420

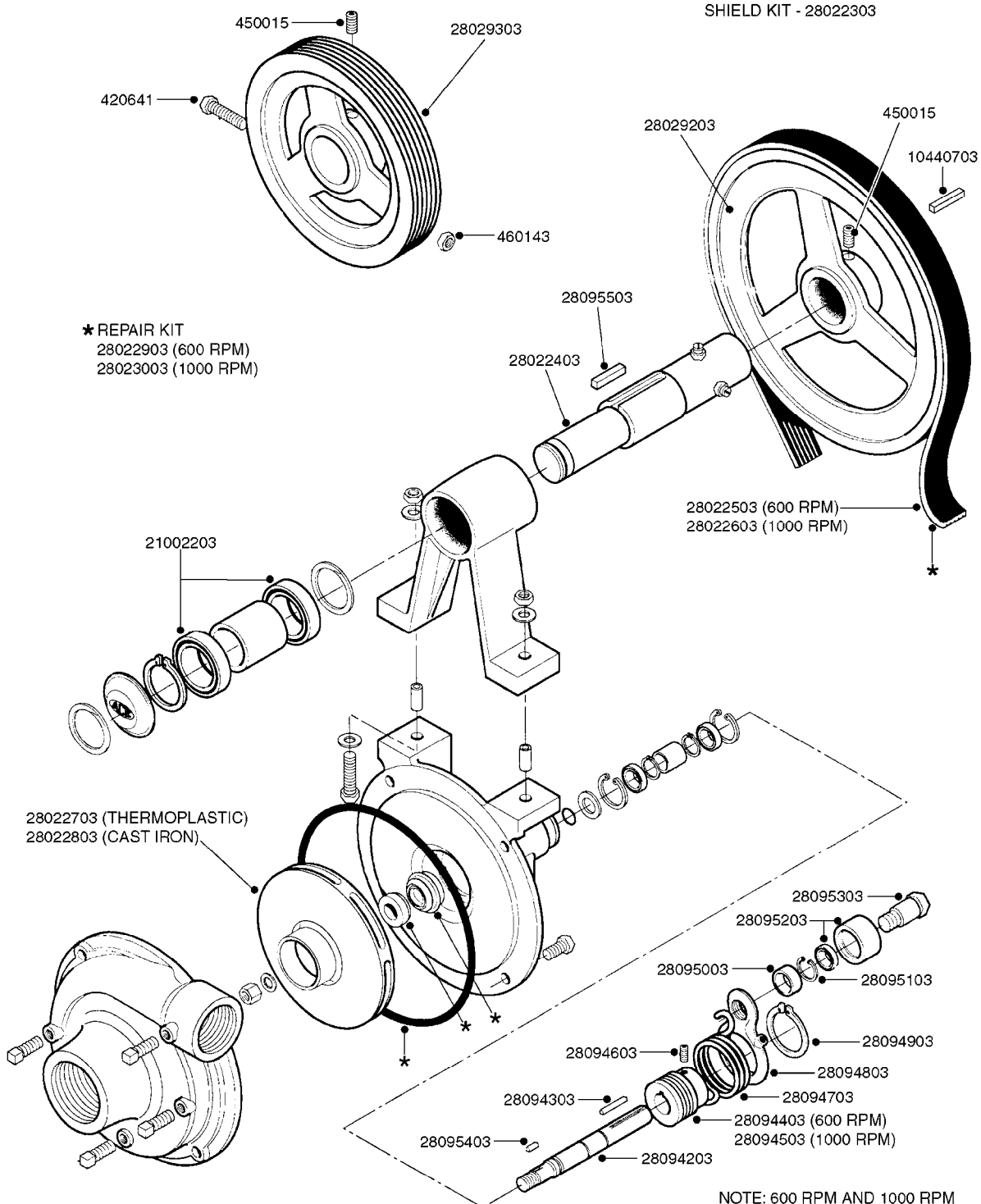


PUMP-204,206-150,210,310 ACE
A0420-HIN, 02:05:16

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



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

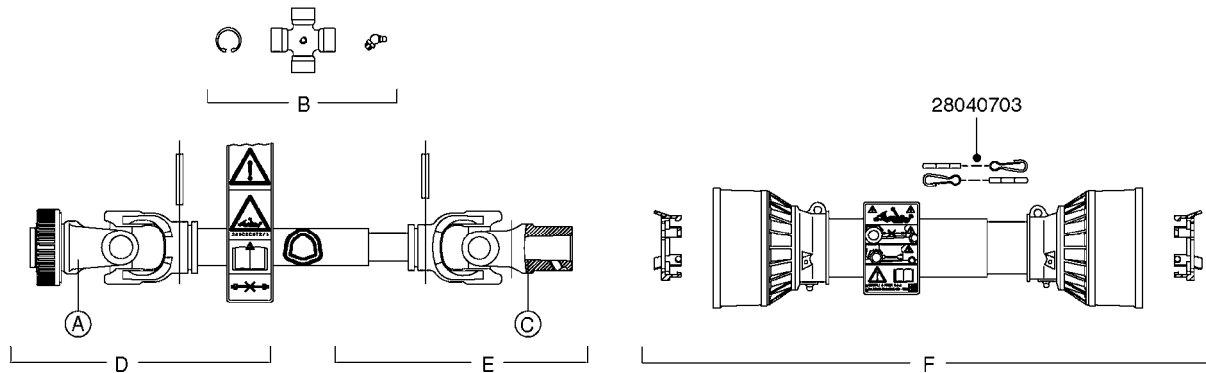
A0430



PUMP - ACE 150 BELT DRIVE
A0430-HIN, 05:12:19

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parts-n°	order qty	description
420641	1	BOLT HM 8X35/22 A2 SS DIN931
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	SELF LOCK NUT M8 SST A2 DIN985
10440703	1	KEY SQ 1/4"x1-1/2"
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
28094203	1	5/8" DRIVEN SHAFT W.KEYWAY SS
28094303	1	KEY 3/16"X3/16"X1-1/4"
28094403	1	1.35"P.D.X5/8"BORE PULLEY 600RPM
28094503	1	1.7"P.D.X5/8"BORE PULLEY 1000RPM
28094603	1	SCREW ALLEN 5/16"NC X 5/16"
28094703	1	IDLER MOUNTED TORSION SPRING
28094803	1	IDLER ARM
28094903	1	EXTERNAL SNAP RING F.IDLER ARM
28095003	1	5/8" SPACER
28095103	1	RETAINER RING
28095203	1	IDLER BEARING/OUTER ROLLER ASSEMBLY
28095303	1	HEX HEAD IDLER CAP SCREW 5/8"NCX2-1/8"
28095403	1	KEY F.IMPELLER 1/8"X1/8"X1/2"
28095503	1	KEY 3/8"X1/2"X1-1/2"

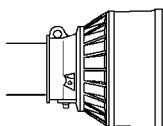


PTO	TRACTOR	IMPLEMENT	LENGTH	A	B	C	D	E	F
28020203 †	1-3/4" 20-SPLINE	1-3/8" 21-SPLINE	860/1313	28015703	28009403	28040603	28015803	28015903	28016003
28020303 †	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	860/1328	28015103	28015203	28015303	28015403	28015503	28015603
829445 †	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	810/1219	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

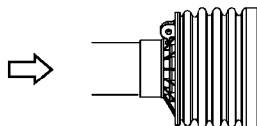
* Supplier changed in 2011 - see page A0580 for "AMA" PTO's (yellow and black shields).

† Changed in 2016 from 100 series to G-Series (see page A0600).

100 SERIES



G-SERIES



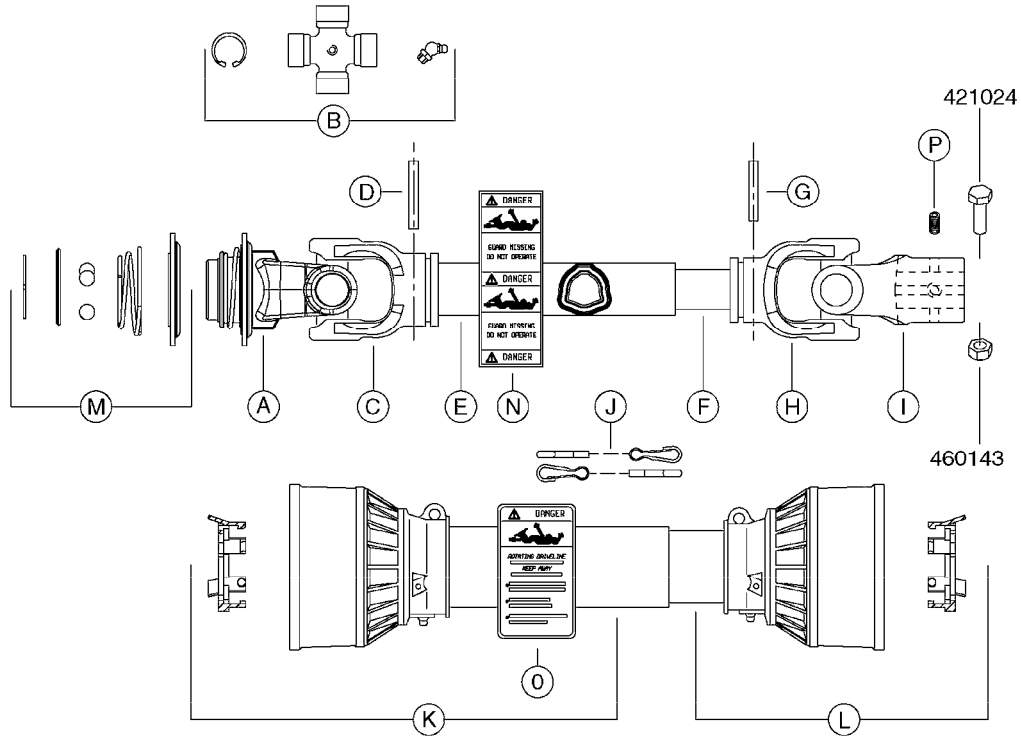
A0510



PTO SHAFTS - BONDIOLI DIAPH.
A0510-HIN, 23:10:18

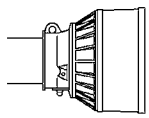
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parts-n°	order qty	description
284041	1	UNIV. JOINT 27x70mm
289040	1	PTO YOKE 1-3/8" X 6 SPLINE
289041	1	PTO YOKE 1-3/8" X 6 SPLINE
289042	1	UNIV. JOINT 22x54mm
289045	1	UNIV. JOINT 30.2x79.4mm
289049	1	PTO SHIELD COMPLETE F.829446
289050	1	PTO SHIELD 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 OUTER 1-3/8"X21(NO SHIELD)
28006900	1	PTO OUTER 1-3/8"X6(NO SHIELD)
28007300	1	PTO INNER 1-3/8"X21(NO SHIELD)
28007500	1	PTO HALF SHAFT - PUMP END
28007800	1	PTO INNER D1" (NO SHIELD)
28008100	1	PTO SHIELD COMPLETE
28008500	1	PTO HALF SHAFT - TRACTOR END
28008600	1	PTO SHIELD ASSY COMPLETE
28009403	1	UNIV. JOINT 27x74.6mm
28015103	1	PTO YOKE 1-3/8"X21 TWST OLD
28015203	1	UNIV. JOINT 23.8x61.3mm
28015303	1	PTO YOKE 1-3/8"X21 BALL COLLAR
28015403	1	PTO OUTER 1-3/8"X21(SHIELDED)
28015503	1	PTO INNER 1-3/8"X21(NO SHIELD)
28015603	1	PTO SHIELD COMPLETE F.28020303
28015703	1	PTO YOKE 1-3/4"X20 SPL OUTER
28015803	1	PTO OUTER 1-3/4"X20(NO SHIELD)
28015903	1	PTO INNER 1-3/8"X21(NO SHIELD)
28016003	1	PTO SHIELD COMPLETE F.10465803
28016203	1	PTO OUTER 1-3/8"X6(SHIELDED)
28016303	1	PTO INNER 1-3/8"X6(NO SHIELD)
28016703	1	PTO OUTER 1-3/8"X6(NO SHIELD)
28016803	1	PTO INNER 1-3/8"X6(NO SHIELD)
28020203	1	PTO 1-3/4/20x1-3/8/21 BP L=860
28020303	1	PTO 1-3/8/21 x 1-3/8/21 B&P
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28068800	1	PTO YOKE 1-3/8" X 6 SPLINE
28069700	1	UNIV. JOINT STD1 SFT
28072800	1	PTO SHIELD COMPLETE L=1912 SFT
28073000	1	PTO YOKE 1-3/8" X 6 SPLINE

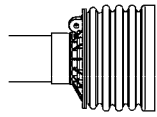


**COMPLETE ASSEMBLIES
WHOLEGOOD ITEMS**

100 SERIES



G-SERIES



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

* Changed in 2016 from 100 series to G-Series (see page A0600).

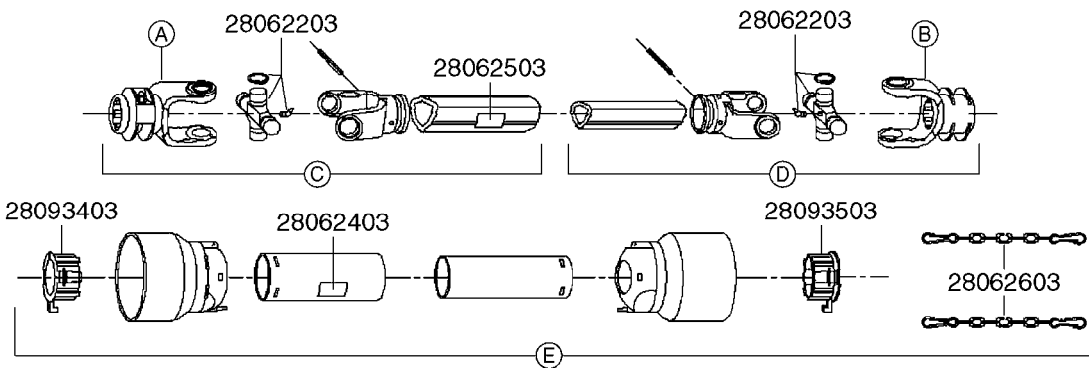
A520



PTO SHAFTS - BONDIOLI CENT.
A0520-HIN, 23:10:18

Page 1
Date 07.02.2020 10:39

parts-n°	order qty	description
289042	1	UNIV. JOINT 22x54mm
421024	1	BOLT HEX 8.8 DEL M8X60
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	SELF LOCK NUT M8 SST 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 (SET OF 2)
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28056703	1	PTO YOKE #1 1-3/8" X 6 SPLINE
28056803	1	PTO YOKE #1 1-3/8" X 21 SPLINE
28056903	1	PTO YOKE #4 1-3/4" X 20 SPLINE
28057003	1	PTO TUBE YOKE #1-G1 OUTER
28057103	1	PTO TUBE YOKE #4-G4 OUTER
28057203	1	PTO PIN TUBE RETAINER OUTER
28057303	1	PTO TUBE OUTER #1 745MM
28057403	1	PTO TUBE OUTER #4 720MM
28057503	1	PTO TUBE INNER #1 745MM
28057603	1	PTO TUBE INNER #4 720MM
28057703	1	PTO TUBE RETAINER INNER
28057803	1	PTO TUBE YOKE #1 Ø=1"
28057903	1	PTO TUBE YOKE #4 Ø=1"
28058003	1	PTO HALF SAFETY SHIELD OUTER
28058103	1	PTO HALF SAFETY SHIELD OUTER
28058203	1	PTO HALF SAFETY SHIELD INNER
28058303	1	PTO HALF SAFETY SHIELD INNER
28058403	1	PTO BALL LOCK.KIT F.1-3/4 YOKE
28058503	1	PTO TUBE YOKE #1-G1 INNER



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

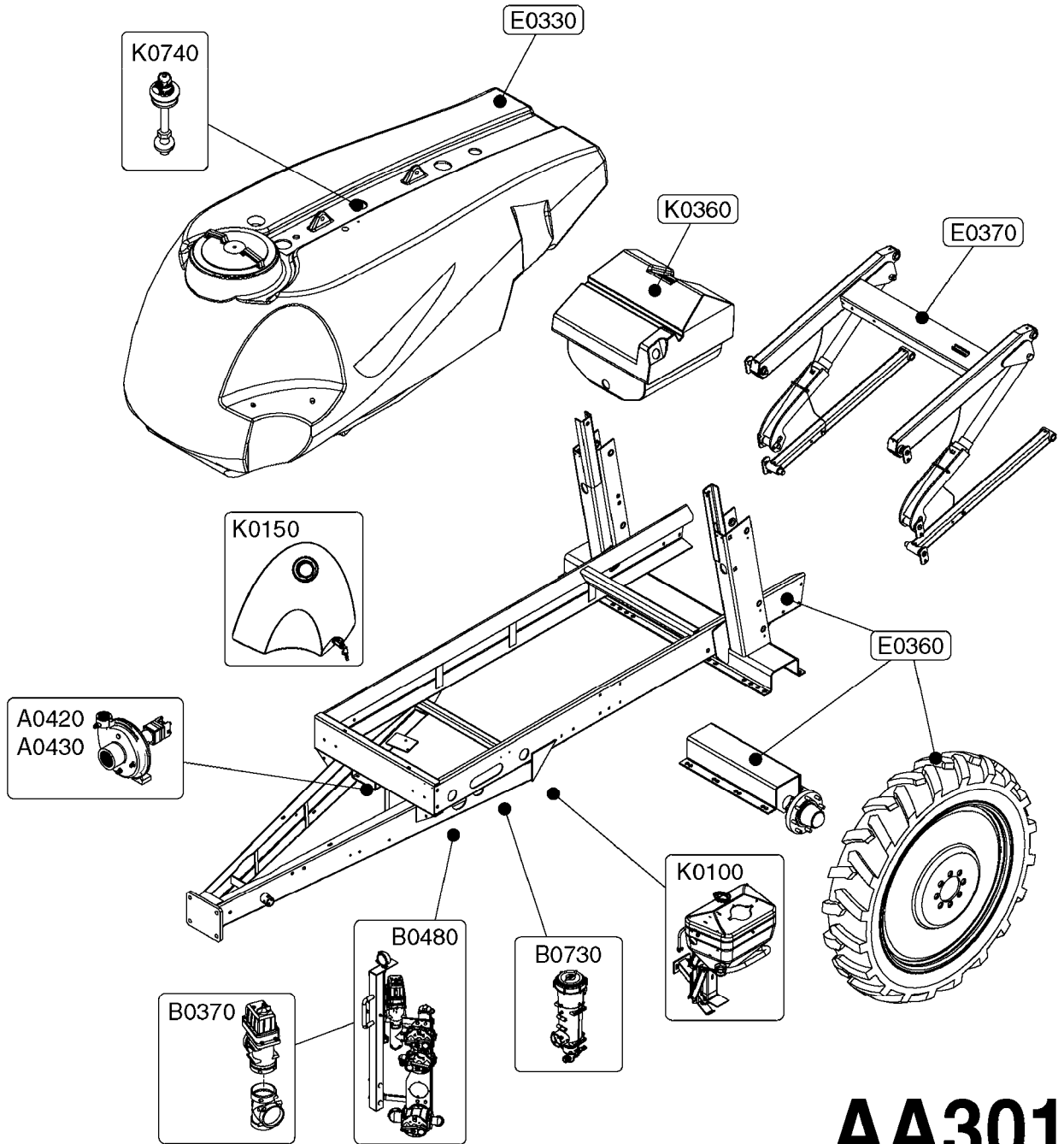
A0580



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

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



AA301

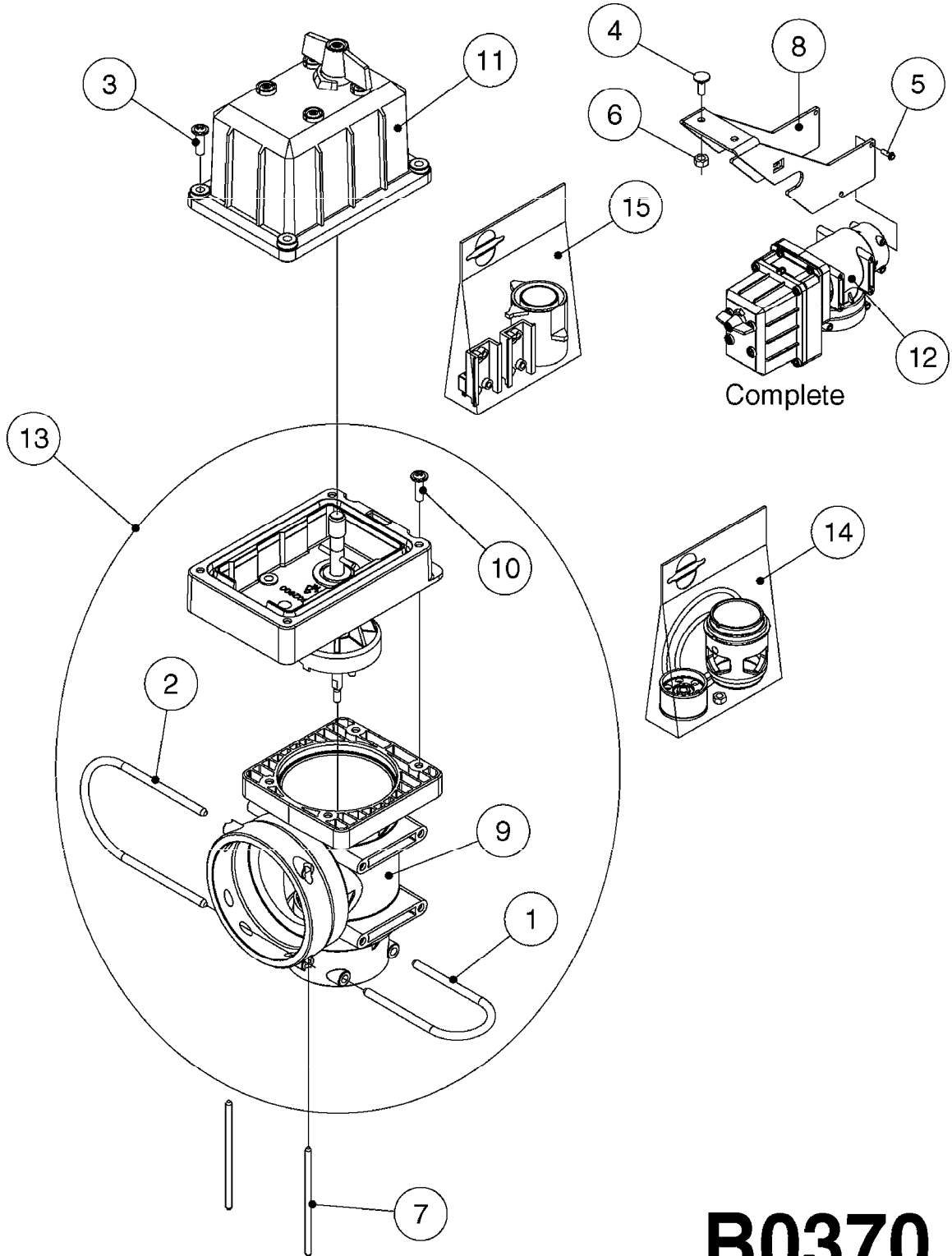


RANGER 2200 CENT. OVERVIEW
AA301-HIN, 01:01:16

Page 1

Date 07.02.2020 10:39

parts-n°	order qty	description

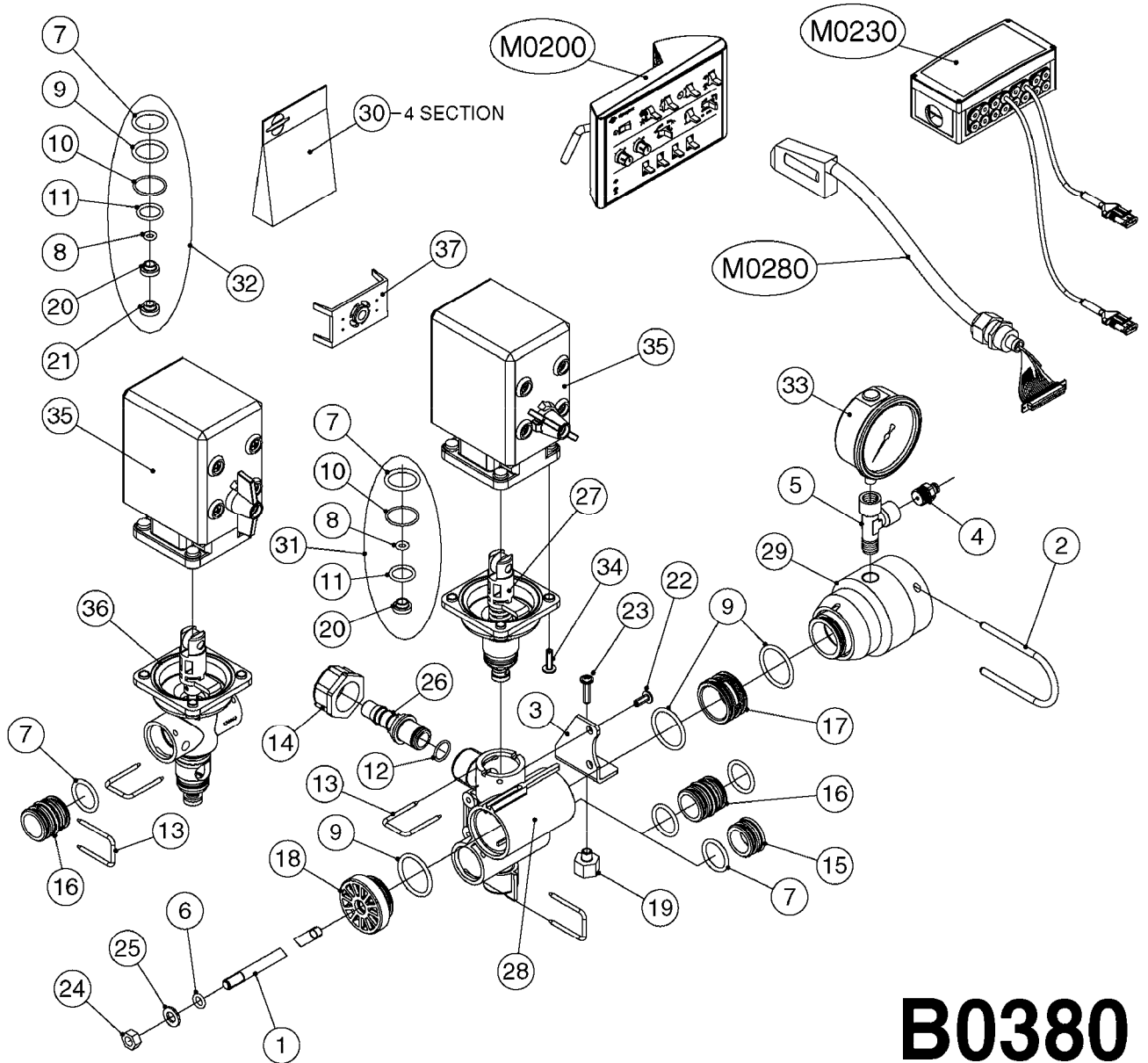




PRESSURE REGULATOR - S93 06
B0370-HIN, 12:05:16

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Date 07.02.2020 10:39

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



B0380



EVC, ECP, ECPC CONTROLS 39-PIN
B0380-HIN, 09:05:17

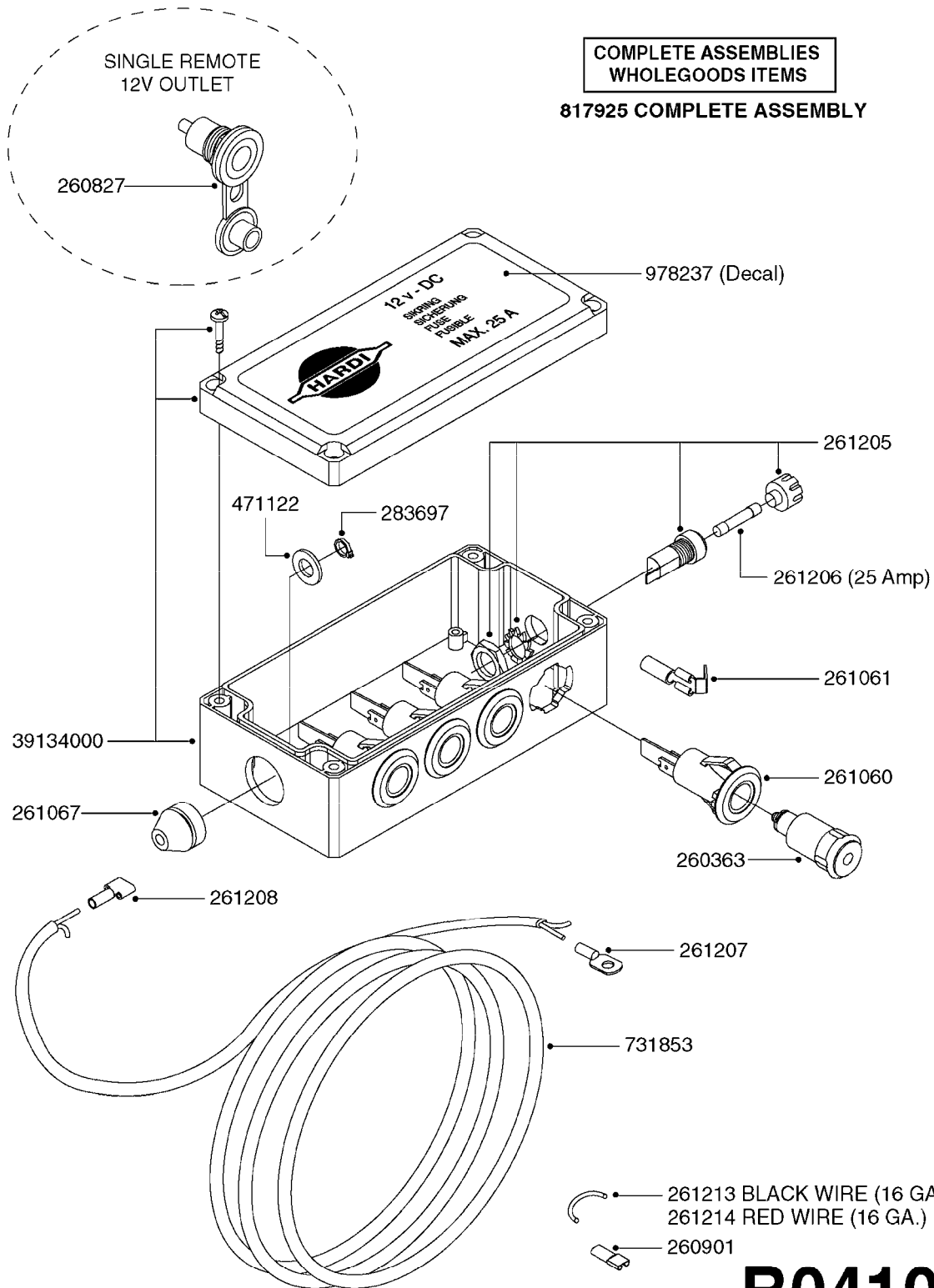
Page 1
Date 07.02.2020 10:39

Pos.	parts-n°	order qty	description
1	142214	1	STUD BOLT - M8X265, 3 SECTION
1	145693	1	STUD BOLT - M8X330, 4 SECTION
1	145928	1	STUD BOLT - M8X400, 5 SECTION
1	145780	1	STUD BOLT - M8X470, 6 SECTION
1	146355	1	STUD BOLT - M8X540, 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	T-PIECE 1/4" 2 X INT. 1
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	320283	1	FITT.DK NUT 3/4"BSP
15	333583	1	END PIECE FOR BYPASS
16	333594	1	CONNECTING PIECE F. BYPASS
17	334547	1	CONNECTING PIECE F. PRESSURE
18	334548	1	END COVER
19	334558	1	NUT HEX PLASTIC INSERT
20	334669	1	VALVE CONE D14/D7-SH 63 WHITE
21	334940	1	VALVE CONE D14/D6-SH 63 GREEN
22	440673	1	SCREW F.PLASTIC 5X12 SS
23	440677	1	SCREW F. PLASTIC 5X20 SS
24	460817	1	NUT HEX M8 STAINLESS DIN 934
25	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
26	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
27	725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
28	728010	1	DISTRIB HOUSING W/CONST PR GRN
29	731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
30	750271	1	O-RING KIT F.EC/4 CONTROL UNIT
31	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
32	755754	1	GASKET SET EVC DIST
33	28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
34	44076200	1	SCREW WN5451 5X16 SS TORX
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

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Date 07.02.2020 10:39



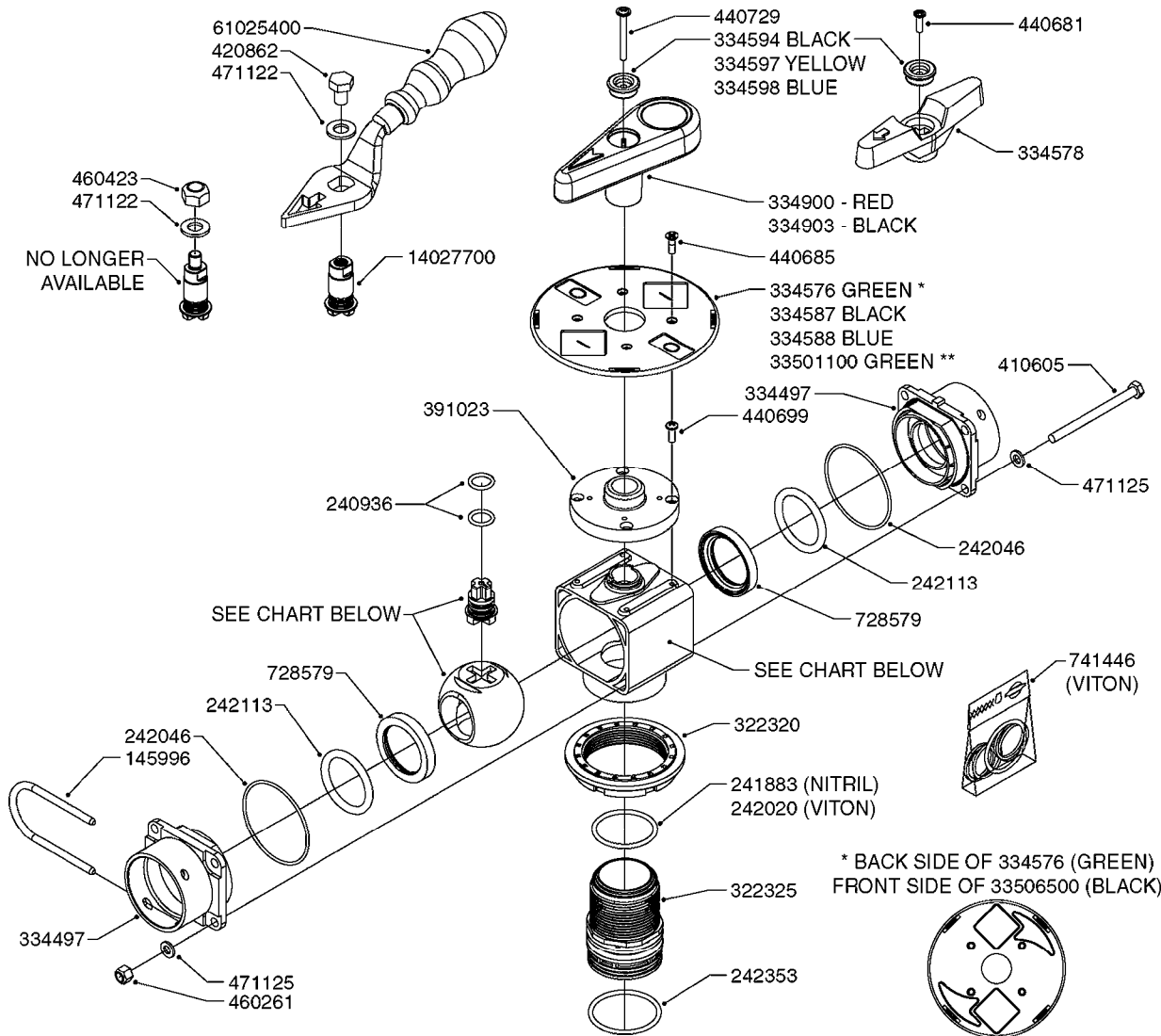
B0410



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

Page 1
Date 07.02.2020 10:39

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
72113700	334594	334576	391180	390623	-	334600
72172100	-	33501100	391039	390623	391023	14027700
72172200	-	-	391039	390623	-	334600
72283600	334594	33506500	391180	390623	391023	334600
72292500	-	-	391180	390623	-	14027700
72538000	-	-	391039	390623	391023	14075700
72691600	334594	334587	390262	390623	-	334600

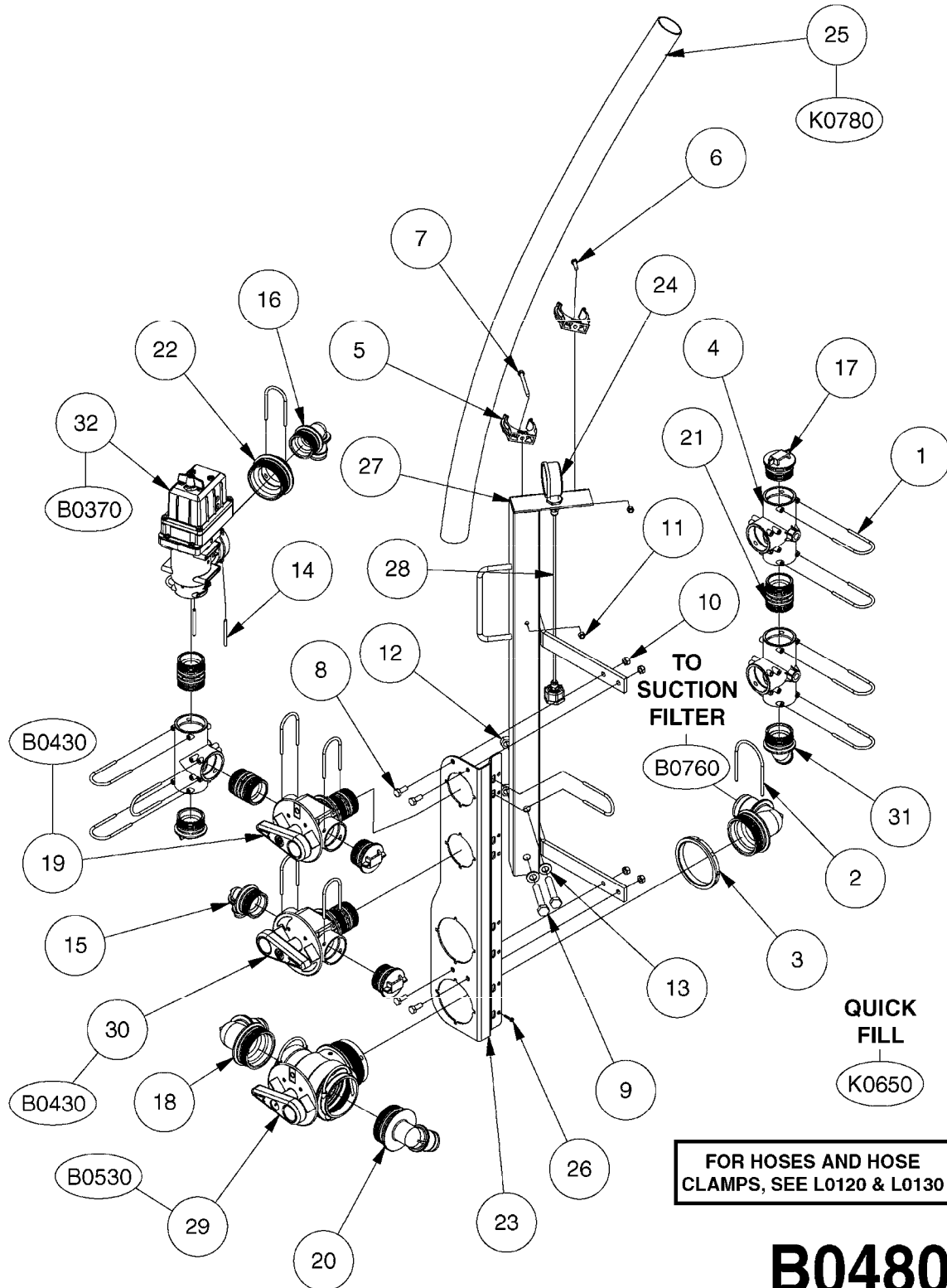
B0430



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

Page 1
Date 07.02.2020 10:39

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





RANGER MANIFOLD - CENTRIFUGAL
B0480-HIN, 13:11:18

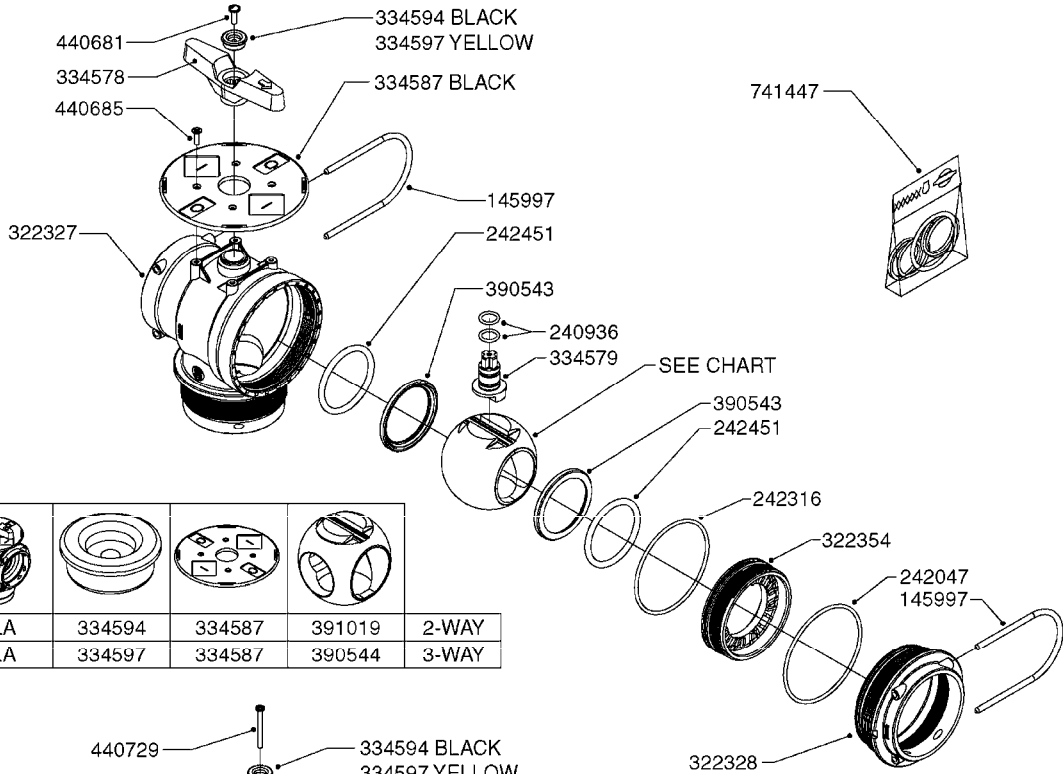
Page 1
Date 07.02.2020 10:40

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	322109	1	FITT.DK S-93 BULKHEAD NUT
4	322224	1	FITT.DK S-67 TEE
5	334523	1	PIPE HOLDER Ø51.5
6	410362	1	BOLT HEX 8.8 SS M6X20
7	410443	1	BOLT HEX 8.8 DEL M6X70
8	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
9	430802	1	BOLT HEX 8.8 DEL M12X75
10	460143	1	SELF LOCK NUT M8 SST A2 DIN985
11	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
12	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
13	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
14	480487	1	PIN M5X60 SLOTTED GALV
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/O-RINGS
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	44076200	1	SCREW WN5451 5X16 SS TORX
27	63028103	1	MANIFOLD STAND RANGER
28	70101903	1	BOOM GAUGE KIT
29	72082300	1	VALVE 3 WAYS MANUAL Ø50 S93
30	72113700	1	VALVE, VARIABLE AGITATION
31	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
32	72678700	1	REGULATOR S67/S93 CROSS-DRILL



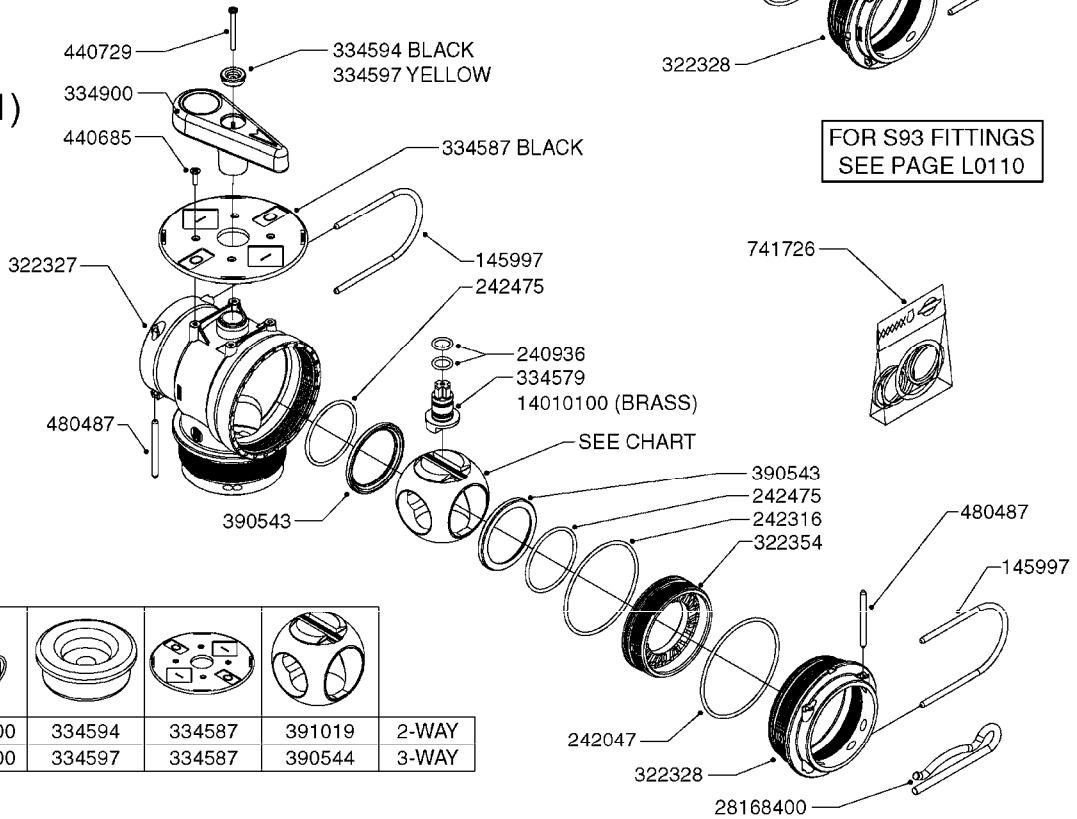
MANIFOLD - S93 VALVE
B0530-HIN, 28:01:19

S93



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

S93 (01)



FOR S93 FITTINGS
SEE PAGE L0110

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

B0530

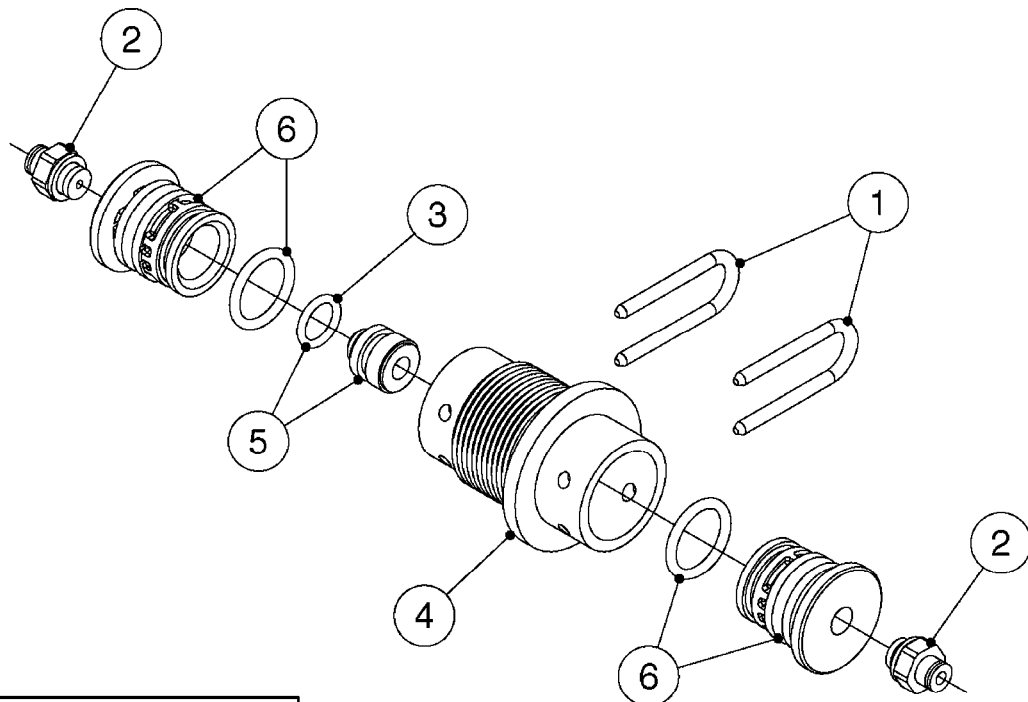
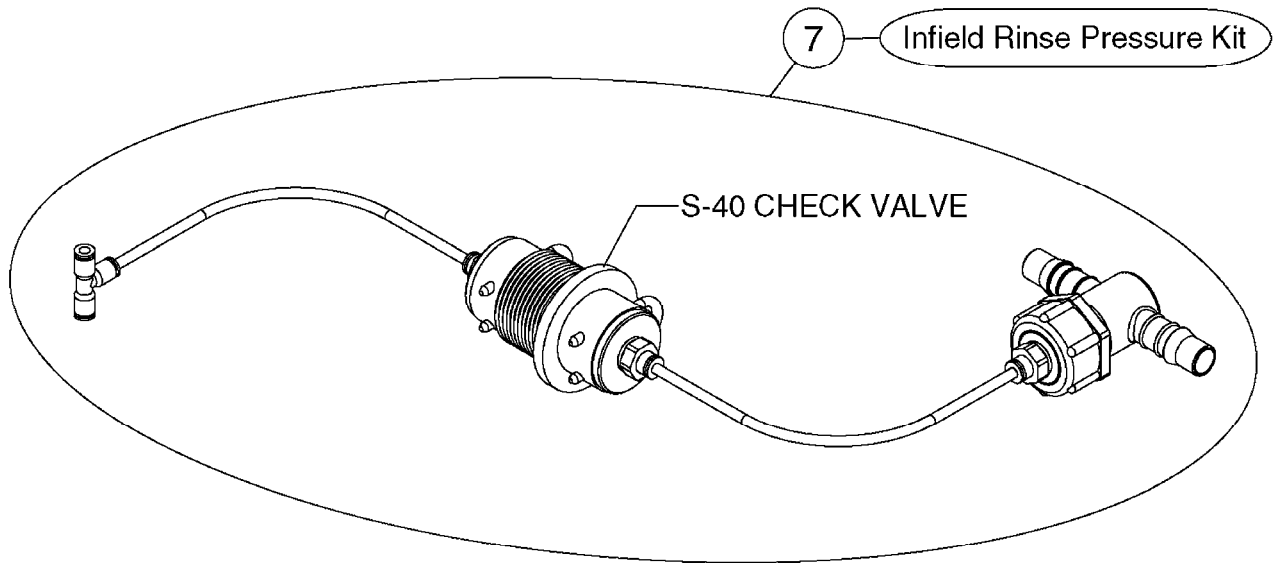


MANIFOLD - S93 VALVE
B0530-HIN, 28:01:19

Page 1

Date 07.02.2020 10:40

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



FOR FITTINGS AND
HOSES, SEE SECTION L

B0610

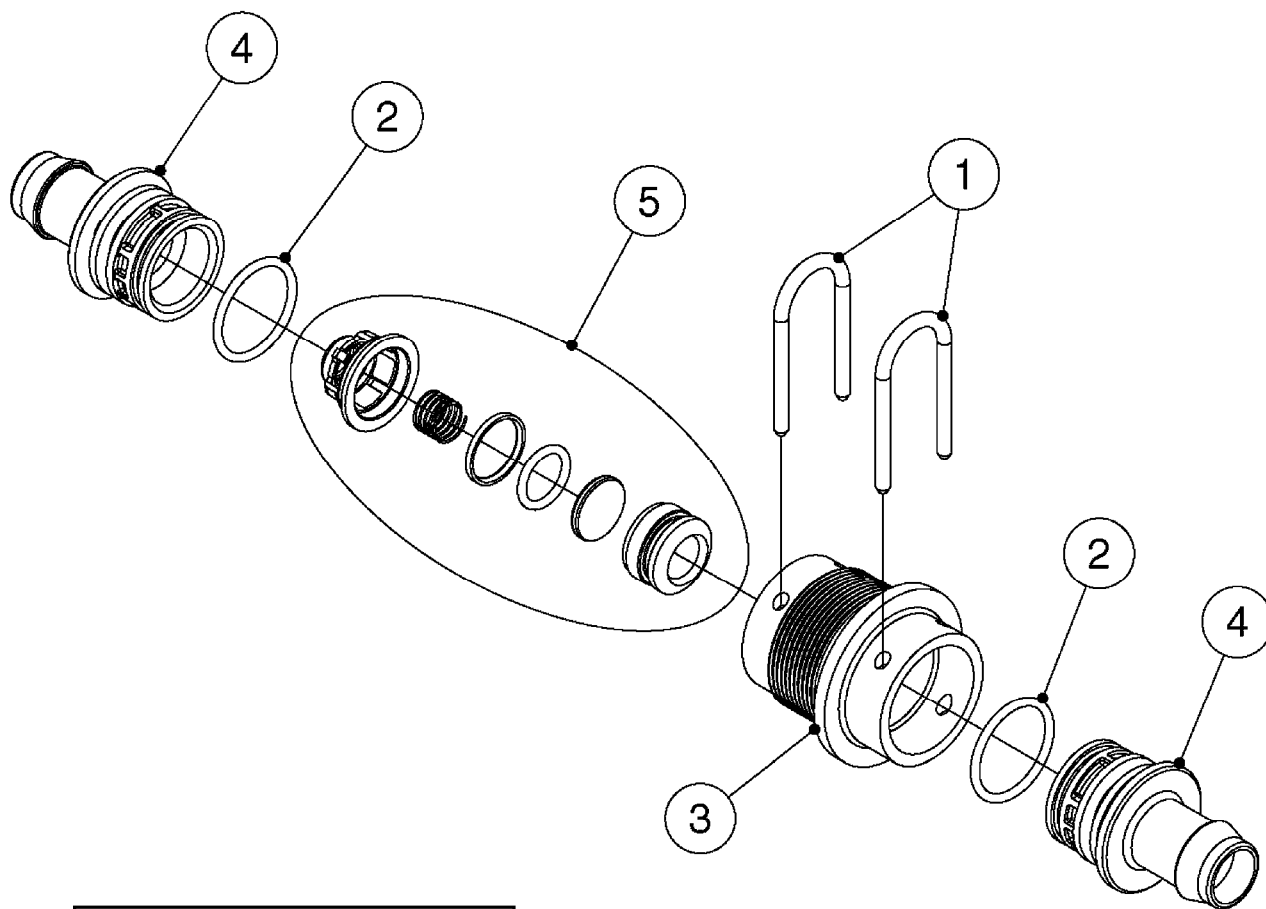


CHECK VALVES - S40
B0610-HIN, 04:01:18

Page 1

Date 07.02.2020 10:40

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



FOR FITTINGS AND
HOSES, SEE SECTION L

B0620

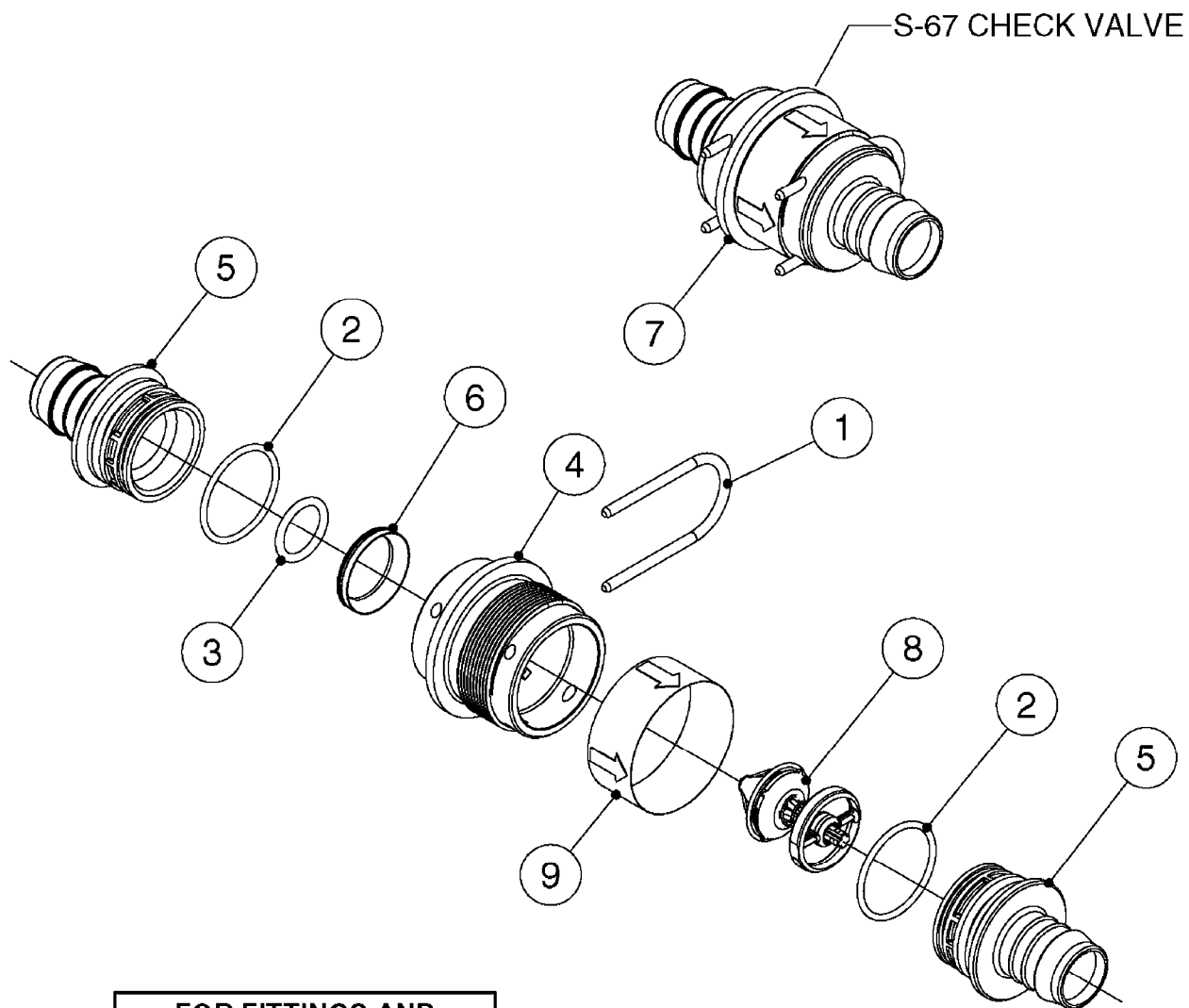


CHECK VALVES - S53
B0620-HIN, 01:01:16

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Date 07.02.2020 10:40

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



FOR FITTINGS AND
HOSES, SEE SECTION L

B0630

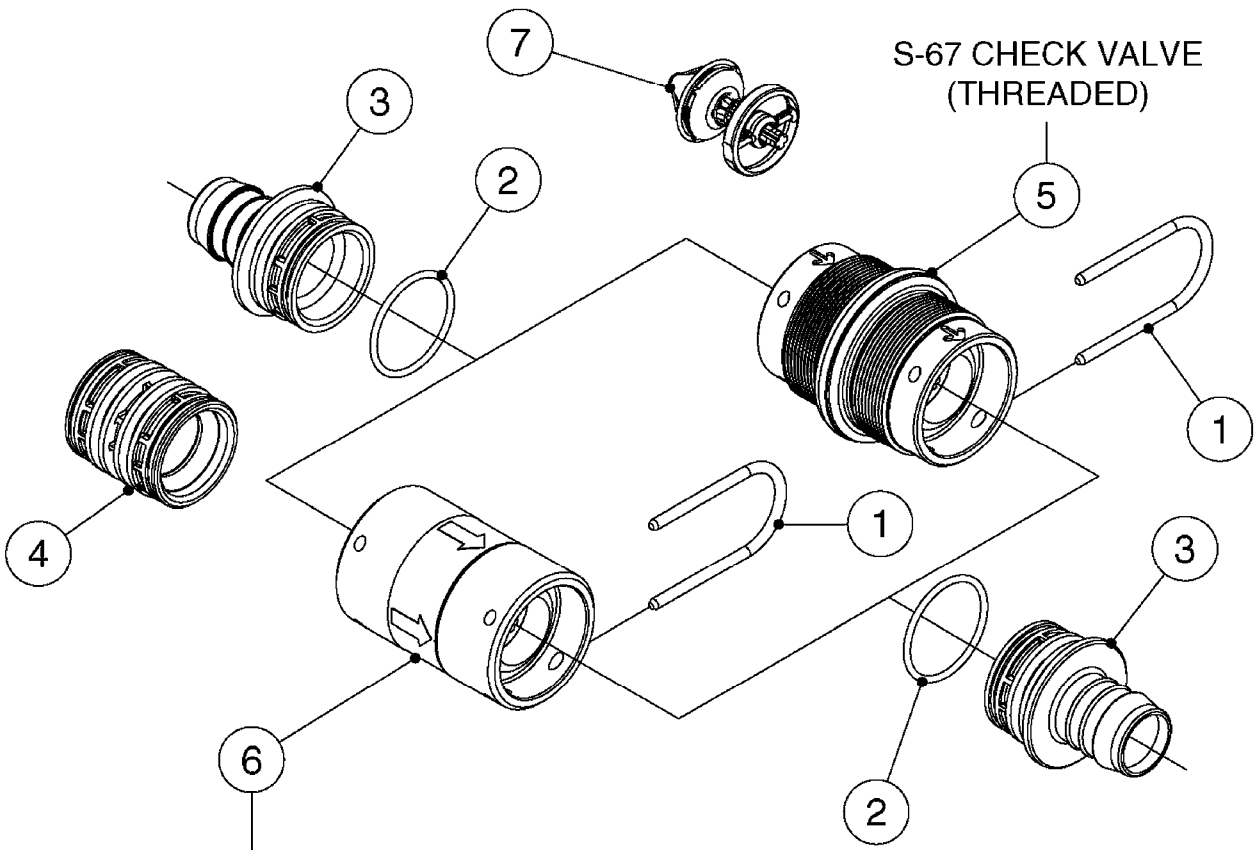


CHECK VALVES - S67
B0630-HIN, 31:07:19

Page 1

Date 07.02.2020 10:40

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



S-67 CHECK VALVE
(NON-THREADED)

S-67 CHECK VALVE
(THREADED)

FOR FITTINGS AND
HOSES, SEE SECTION L

B0640

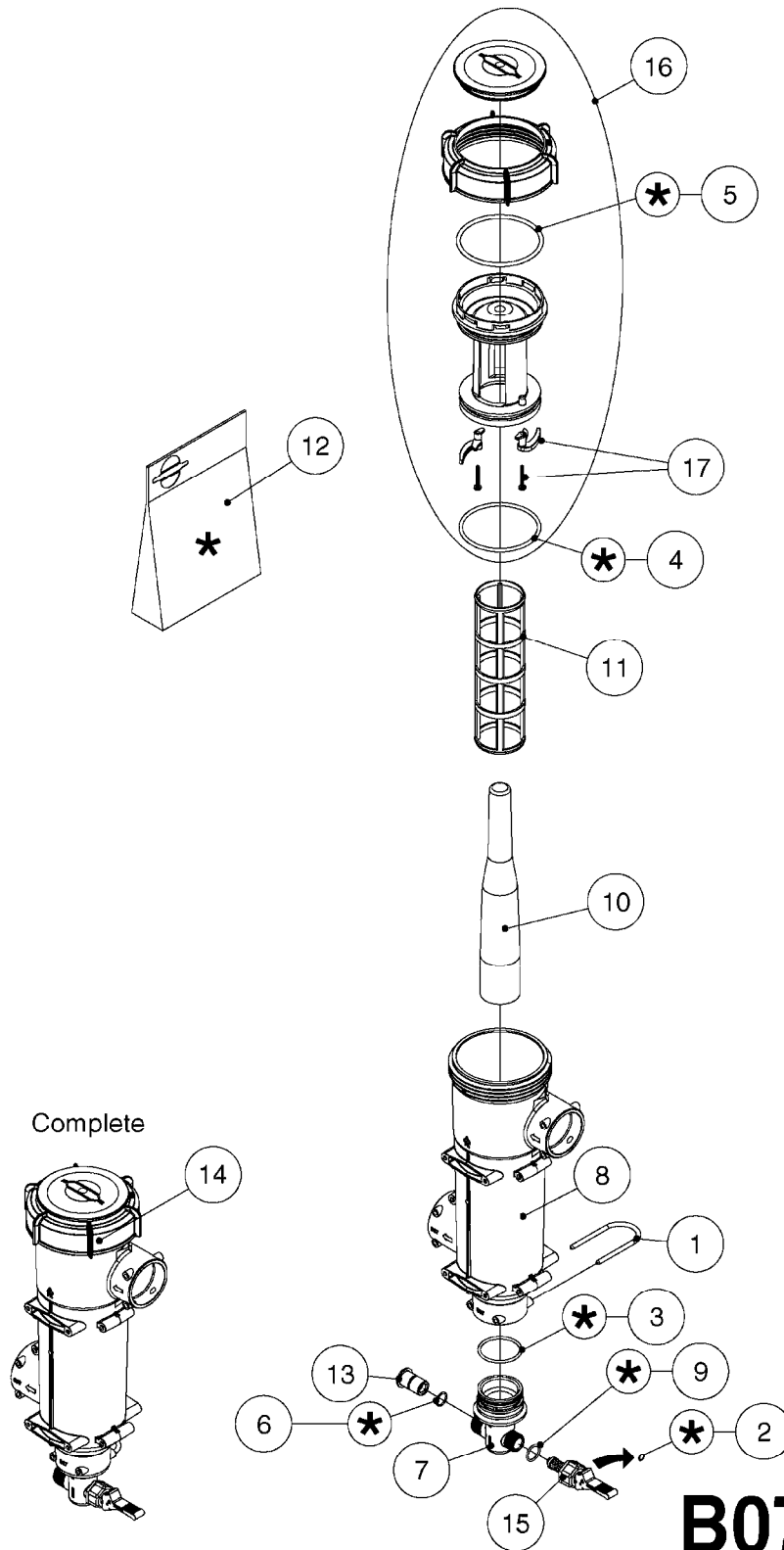


CHECK VALVES - S67 (2011)
B0640-HIN, 15:10:19

Page 1

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



B0730



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

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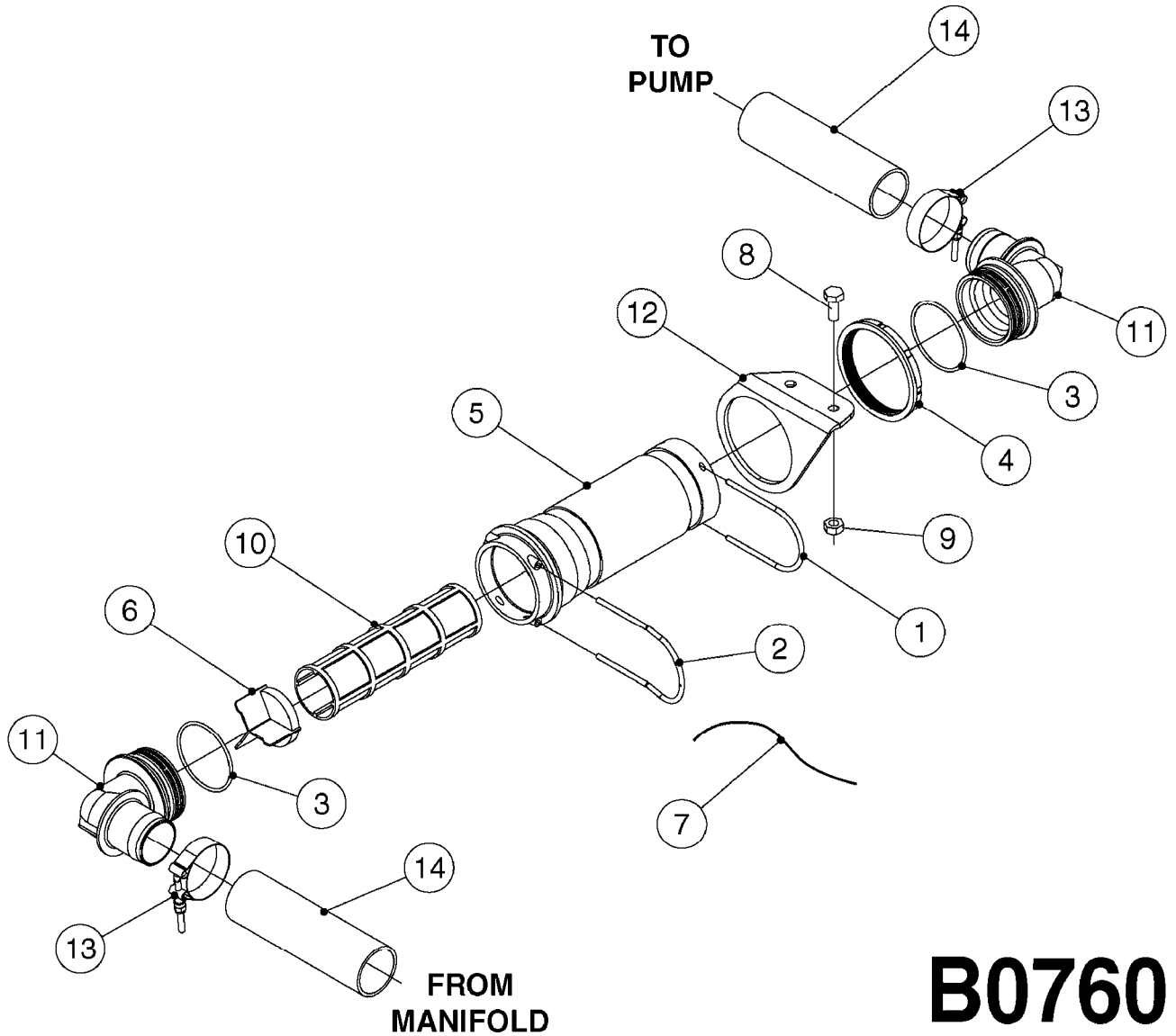
Date 07.02.2020 10:40

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



SUCTION FILTER - RANGER
B0760-HIN, 28:05:19

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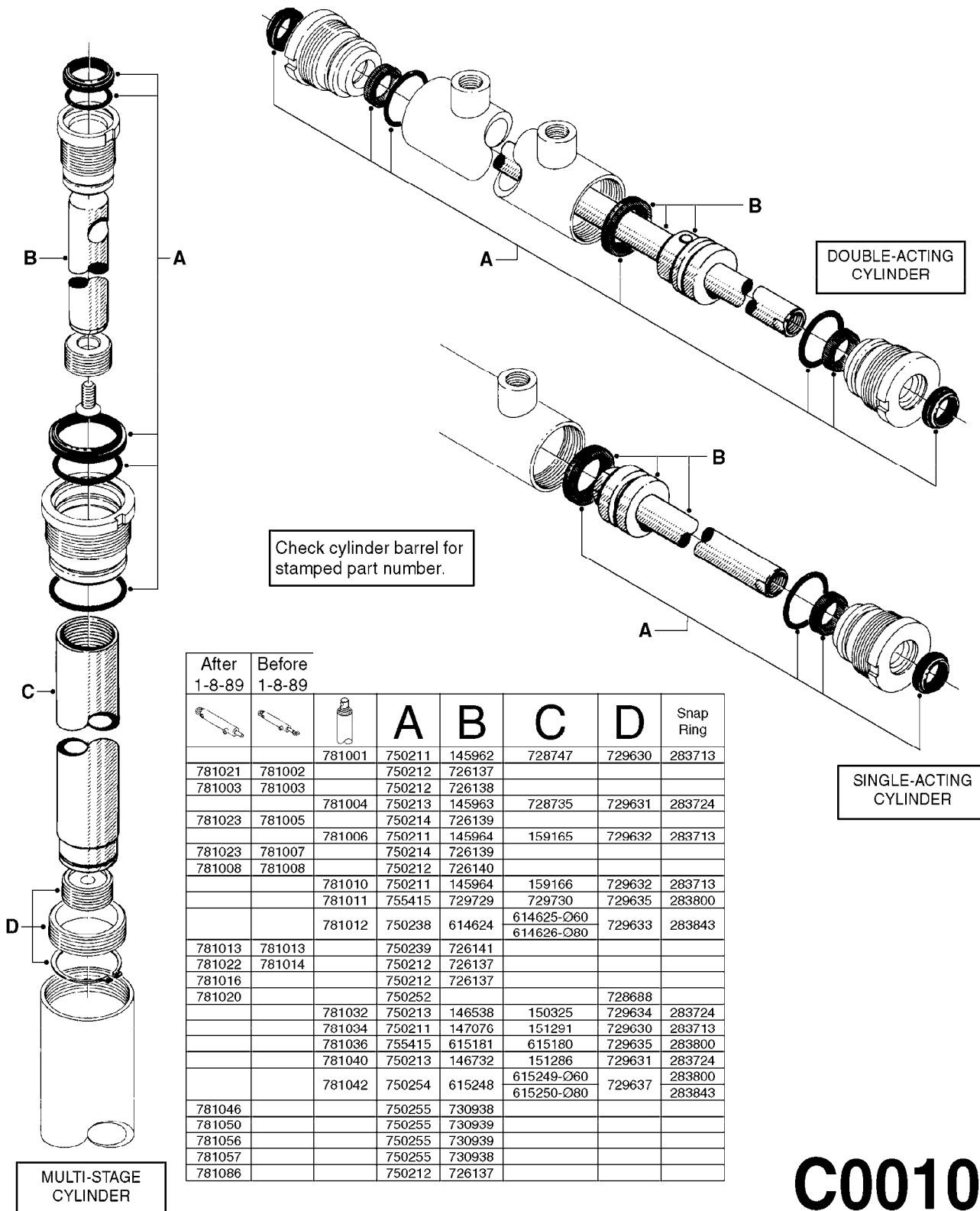
B0760



SUCTION FILTER - RANGER
B0760-HIN, 28:05:19

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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	334605	1	VANE F.TOP SUCTION FILTER
7	390509	1	*STRING POLYESTER D1 X 325MM
8	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	615415	1	FILTER ELEM.S93,30 MESH-GREEN
10	615416	1	FILTER ELEM.S93,50 MESH-BLUE
10	61096700	1	FILTER ELEM. 80 MESH RED '13
11	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
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 F.781002 CYLINDER
726138	1	PISTON ROD F.781003 CYLINDER
726139	1	PISTON ROD F/CYLINDER
726140	1	PISTON ROD F.781008 CYLINDER
726141	1	PISTON ROD /PISTON PACKED
728735	1	CYLINDER TUBE W.STOP RING
728688	1	PISTON ROD/PISTON 50/30-300
728747	1	INNER CYL.W.STOP RING 781001
729630	1	PISTON RINGS F.781001,781034
729631	1	PISTON RINGS F.781004,781040
729632	1	PISTON RINGS F.781006,781010
729633	1	PISTON RINGS F.781012
729634	1	PISTON RINGS F.781032
729635	1	PISTON RINGS F.781036
729637	1	PISTON RINGS F.781042
729729	1	PISTON ROD ASSY. 40 x 760MM
729730	1	PISTON ROD W/SEAL & RING
730938	1	PISTON ROD ASSY. F.781046/57
730939	1	PISTON ROD ASSY. F. 781050/56
750211	1	SEAL KIT F/781001 & 781006
750212	1	SEAL KIT F.40/20 CYLINDER
750213	1	SEAL KIT F.60/50/30 CYLINDER
750214	1	SEAL KIT F.HY CYL.
750238	1	PACKING SET FOR HY CYL. 781012
750239	1	PACKING SET FOR HY CYL. 781013
750252	1	SEAL KIT F.HY CYL.781020
750254	1	SEAL KIT F.HY CYL.781042
750255	1	SEAL KIT F.40/22 CYLINDER
755415	1	SEAL KIT F.HY CYL.781011
781001	1	CYL.TELESOPING Ø50/40/25_1100
781002	1	CYL.DBL D40/20-300 (78122400)
781003	1	CYLINDER DOUBLE D40/20-180
781004	1	CYLINDER DOUB. D70/50/30-1300
781005	1	CYLINDER DOUBLE D50/25-300
781006	1	CYLINDER DOUB.D50/40/25-900
781007	1	CYLINDER LY/TY
781008	1	CYLINDER DOUBLE D40/20-120
781010	1	CYLINDER TEDESC.50/40/25-700



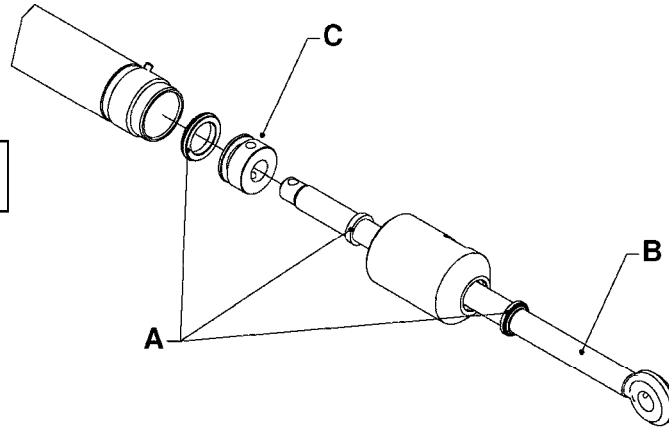
HYDRAULICS - CYLINDERS
C0010-HIN, 01:01:16

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



Check cylinder barrel for stamped part number.



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

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

C0020



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



parts-n°	order qty	description
781053	1	CYL F INN WING FLD alt 781107
781058	1	CYLINDER 60/25 X 725 CM PAR LH
781060	1	CYLINDER D25/12-50 L=210mm
781065	1	CYLINDER F.WING TILT
781067	1	CYL DOUB D50/30-300 78121600
781078	1	CYLINDER 60/25 X 725 CM PAR RH
781080	1	CYLINDER DOUBLE D50/25-250
781083	1	CYLINDER DOUBLE D70/40-400
781084	1	CYLINDER D50/25 L=300
781087	1	CYL DOUB 60/30-300 alt 781100
781090	1	CYL DBLD32/16-200W
781093	1	CYLINDER FOLD SPC D60/30 L=300
781096	1	CYLINDER 60/25 X 662 NAV PAR
781097	1	CYLINDER 60/25 X 725 CM PAR
781100	1	CYLINDER DOUBLE 60/30-300
781107	1	DOBCYL50/30-500/M24X2 78121200
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYL DOUB D50/30-300 78121600
781113	1	CYLINDER D50/25 L=300
781115	1	CYLINDER DOUBLE Ø40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER DOUBLE D40/20-180
781119	1	DOUBLE CYLINDER D 40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER D40/22X300MM RED
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER 40/22X300MM RED
781126	1	CYLINDER DOUBLE D40/20-120
781127	1	CYLINDER D40/20-120
781130	1	CYLINDER DOUBL. D70/40-320
781132	1	CYL.STAB CM1200 04 78126000
781138	1	CYLINDER DOUBL. D70/40-265
781139	1	CYLINDER D25/12-50
781141	1	CYLINDER 60/25 X 635 DELTA PAR
14005600	1	HYDR.PISTON D32.0/16.0 L=25
14008203	1	HYD. CYLINDER PISTON CM+750
14015500	1	HYDR.PISTON D60.0/25.0 L=40
14018900	1	PISTON ARM F. CYL. Ø30 L=420
14022200	1	HYDR.PISTON D59.4/20.0 L=34.9
14022400	1	PISTON ARM F. CYL. Ø60 L=412
14024100	1	HYDR.PISTON D49.4/20.0 L=35
14027500	1	HYDR.PISTON D69.4/24.0 L=35
14028900	1	CYLINDER ROD D30.0 L=609.0
14029100	1	CYLINDER ROD D30.0 L=409.0
14029700	1	HYDR.PISTON D38.0/16.0 L=25
14030200	1	CYLINDER ROD D25.0 L=398
14030600	1	CYLINDER ROD D20.0 L=281.0
14030700	1	CYLINDER ROD D20.0 L=401
14030900	1	CYLINDER ROD D22.0 L=401
14031100	1	CYLINDER ROD D22.0 L=439/M22
14036200	1	CYLINDER ROD D20.0 L=221.0
14038400	1	HYDR.PISTON D49.4/20.0 L=34.9
14038500	1	PISTON HYD. CYL. Ø60/Ø25
61003600	1	CYLINDER ROD F. 781090
61022800	1	PISTON ARM F.CYL.Ø60/25L=856.5
61025200	1	PISTON ARM F.CYL.Ø60/25L=786.5
61028900	1	PISTON ARM F.CYL.Ø50/25-300
61029200	1	PISTON ARM F.CYL.Ø40/20-300
61031000	1	CYLINDER ROD FOR D70/40 - 320
61033600	1	PISTON ARM F.CYL.Ø40/20 L=120
61038000	1	CYLINDER ROD FOR D70/40



HYDRAULICS - CYLINDERS
C0020-HIN, 01:01:16

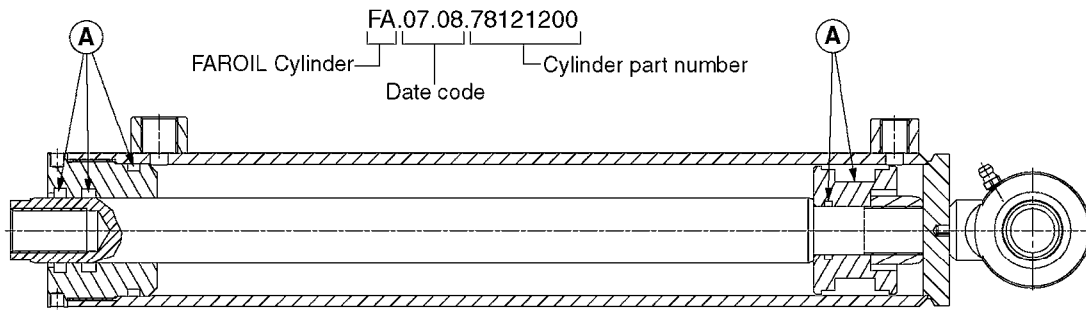
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parts-n°	order qty	description
63039300 78100003	1 1	CYLINDER ROD F.781132 CYL. PARA-LIFT CM+750 W/STOP



Check cylinder barrel for stamped part number.



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

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

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

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



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

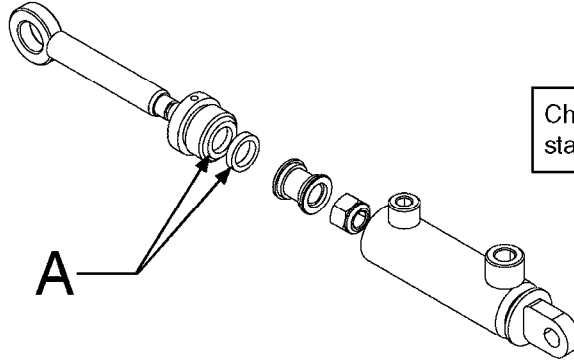


HYDRAULICS - FAROIL CYLINDERS
C0030-HIN, 01:01:16

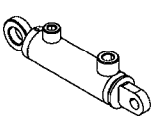
Page 2

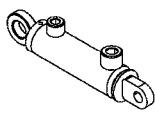
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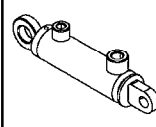
parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER D40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123300	1	DBL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



Check cylinder barrel for stamped part number.

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

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

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

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

C0040



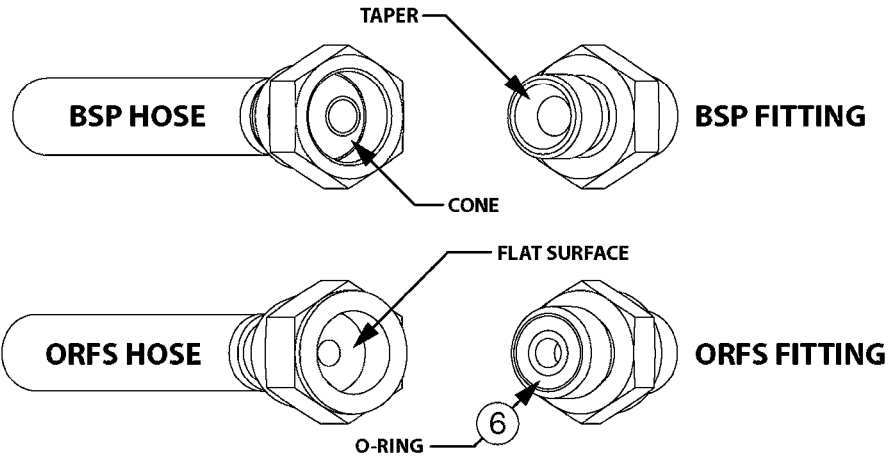
parts-n°	order qty	description
781136	1	HYDRAULIC SHOCK NCM4400 SUSP.
781137	1	HYDRAULIC SHOCK NCM6600 SUSP.
28064100	1	GASKET SET FOR CYL. 781136
28064200	1	GASKET SET FOR CYL. 781137
28117300	1	SEAL KIT 78120600/07/43
72320300	1	HYD. CYL. STEERING LOCK CM "05
75074200	1	SEAL KIT 78120400
75074300	1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



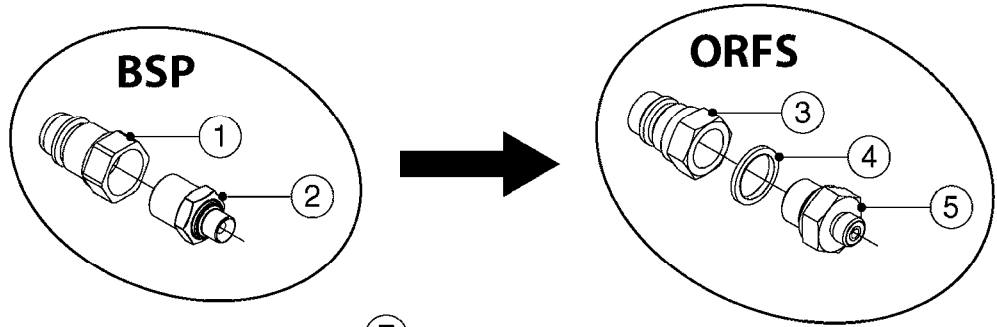
parts-n°	order qty	description
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM
78123700	1	CYLINDER,DAMPNER,LOCK 78126000
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124400	1	CYLINDER DOUBLE D50/25 250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



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



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



7

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

8

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

C0045

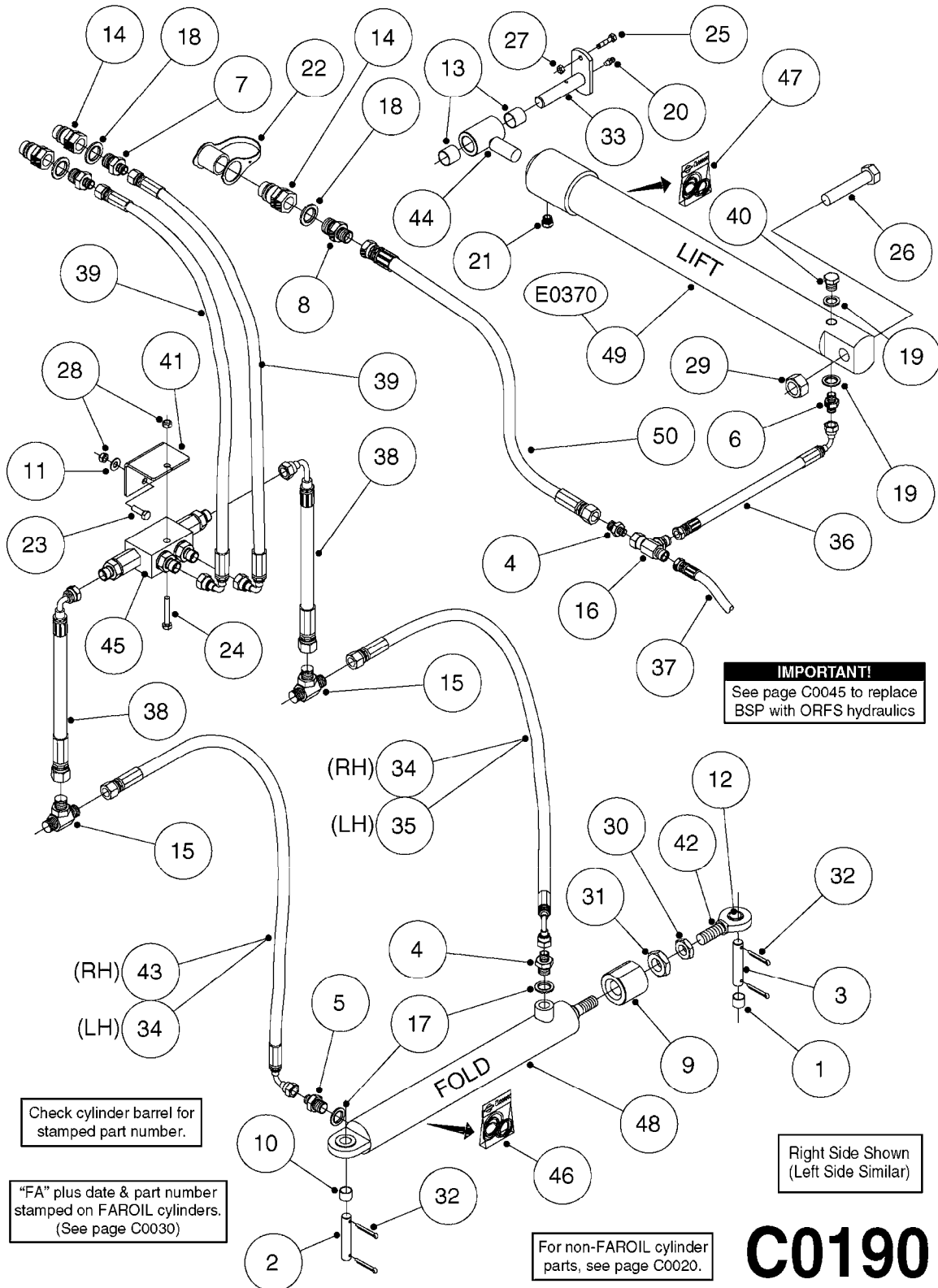


HYDRAULICS - BSP TO ORFS
C0045-HIN, 24:03:16

Page 1

Date 07.02.2020 10:40

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



IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics

Check cylinder barrel for
stamped part number.

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

Right Side Shown
(Left Side Similar)

For non-FAROIL cylinder
parts, see page C0020.

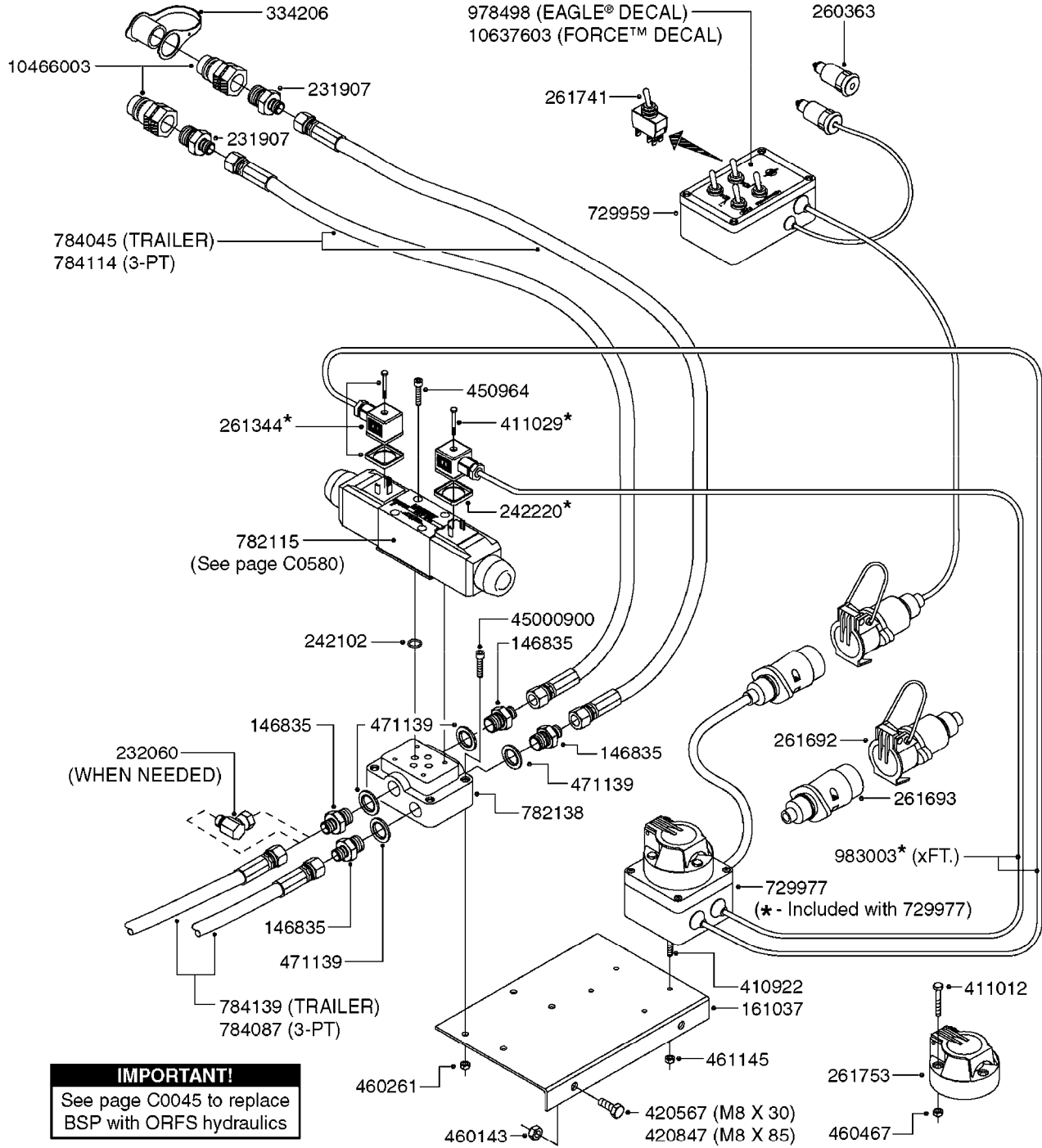
C0190



HYDRAULICS-EAG.HY 45-66'RANGER
C0190-HIN, 08:10:18

Page 1
Date 07.02.2020 10:40

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	210835	1	BUSHING D28/25 L=25
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	284265	1	PLUG BREATHER 1/4" F/CYLINDER
22	334206	1	DUST HOOD FOR HY-COUPLING
23	410362	1	BOLT HEX 8.8 SS M6X20
24	410583	1	BOLT HEX 8.8 DEL M6X40
25	420567	1	BOLT HEX 8.8 DEL M8X30 FT
26	430918	1	M20X100 DIN 931-8.8 DEL
27	460143	1	SELF LOCK NUT M8 SST A2 DIN985
28	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
29	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
30	461198	1	NUT HEX M16X2 JAMB
31	461249	1	NUT M22X1.5 DIN439B
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	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
38	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
39	784078	1	HOSE HY X 1/4 X 417.33"STR+ELB
40	14010400	1	PLUG 1/4" BSP
41	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
42	21091900	1	LINK HEAD M16 x D17 DELTA
43	28449403	1	HOSE HY X1/4X057.08"STR+ELB
44	61011803	1	ROD END M24X2 25M 06'07'
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
50	78563000	1	HY.HO.3/8"L= 6150 STR-STR



IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics

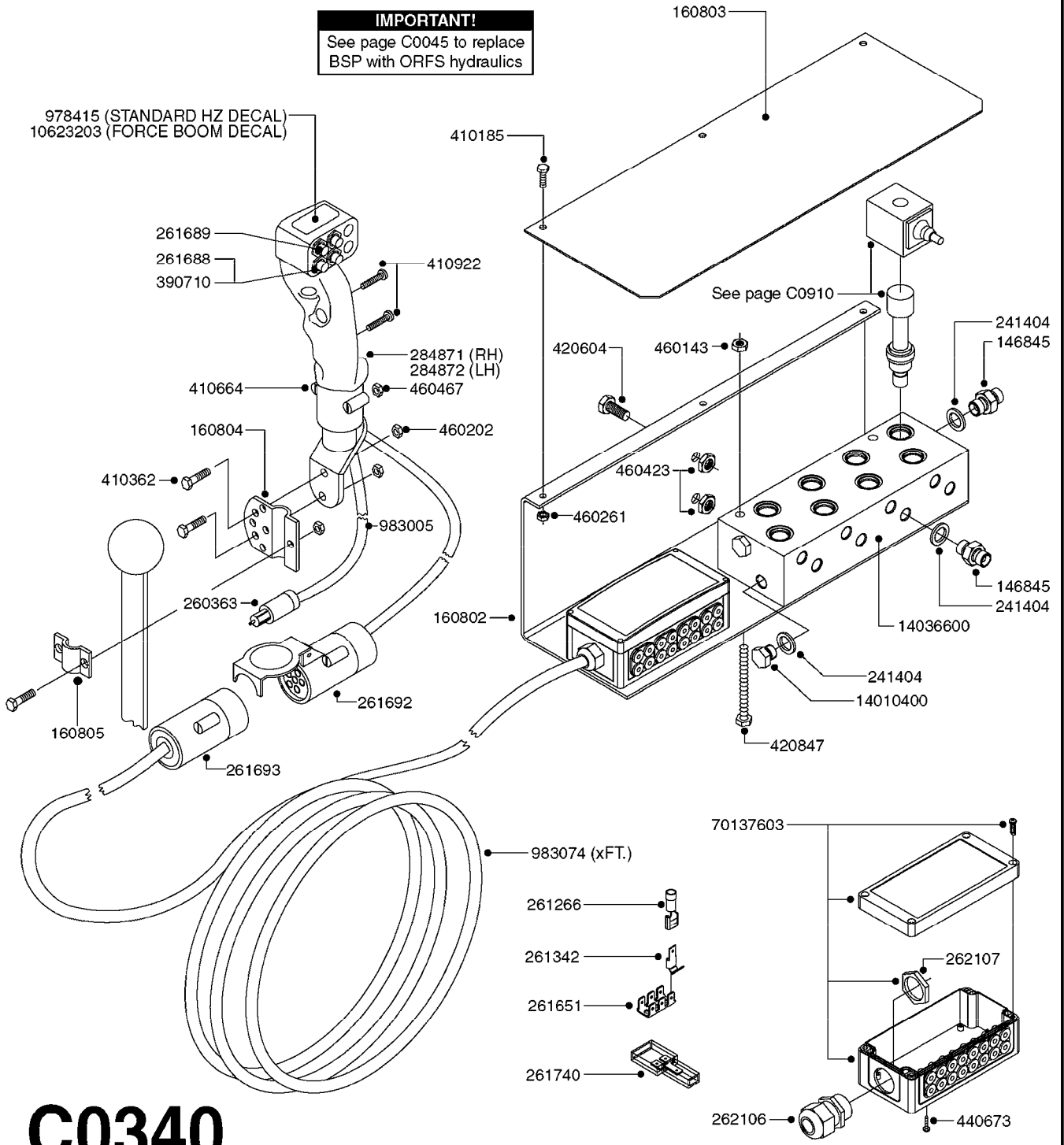
C0310



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



IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics



C0340

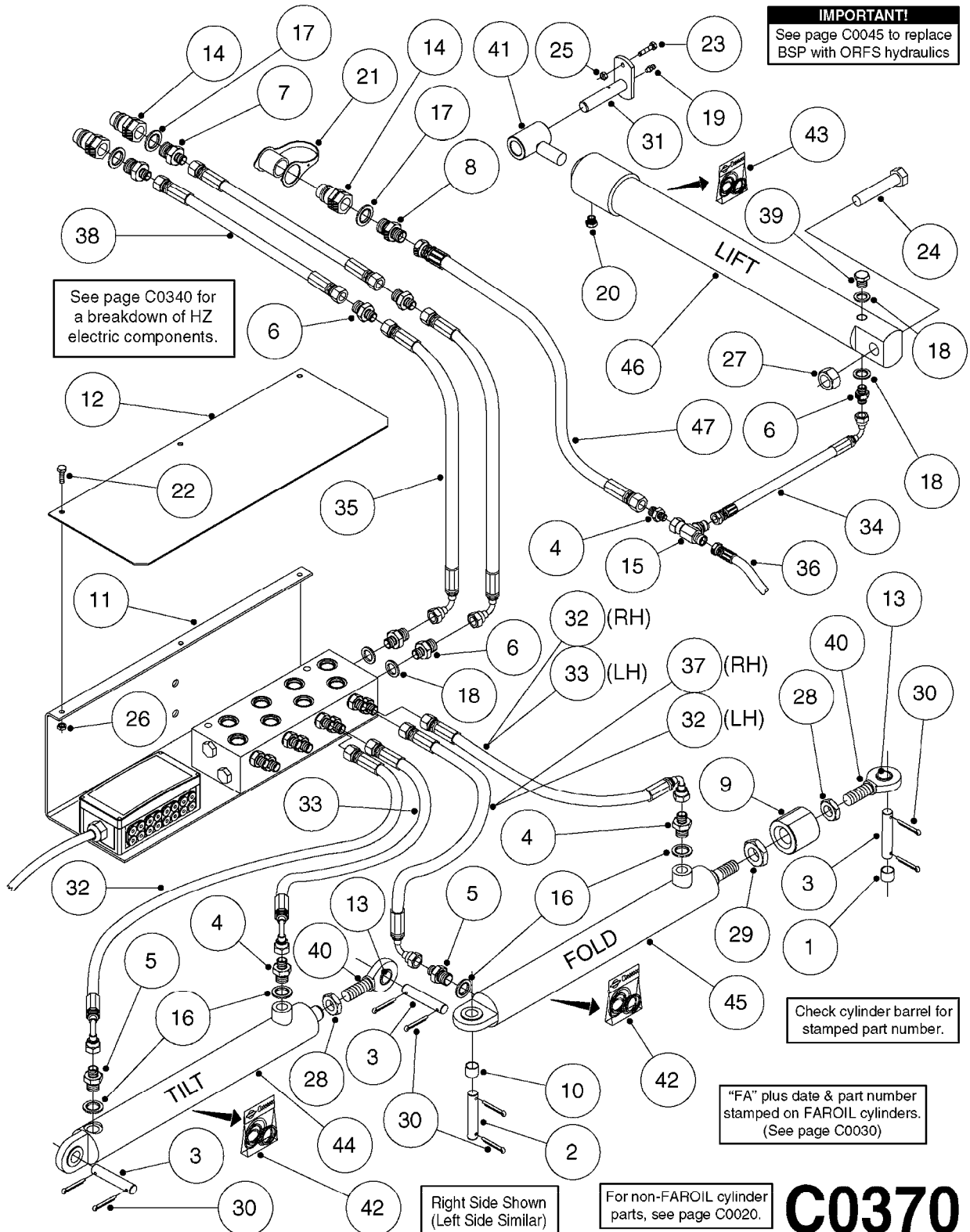


HYD EAGLE HZ JOYSTICK 2005
C0340-HIN, 13:05:19

Page 1

Date 07.02.2020 10:40

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





HYD EAGLE HZ SPB 45-66' RANGER
C0370-HIN, 08:10:18

Page

1

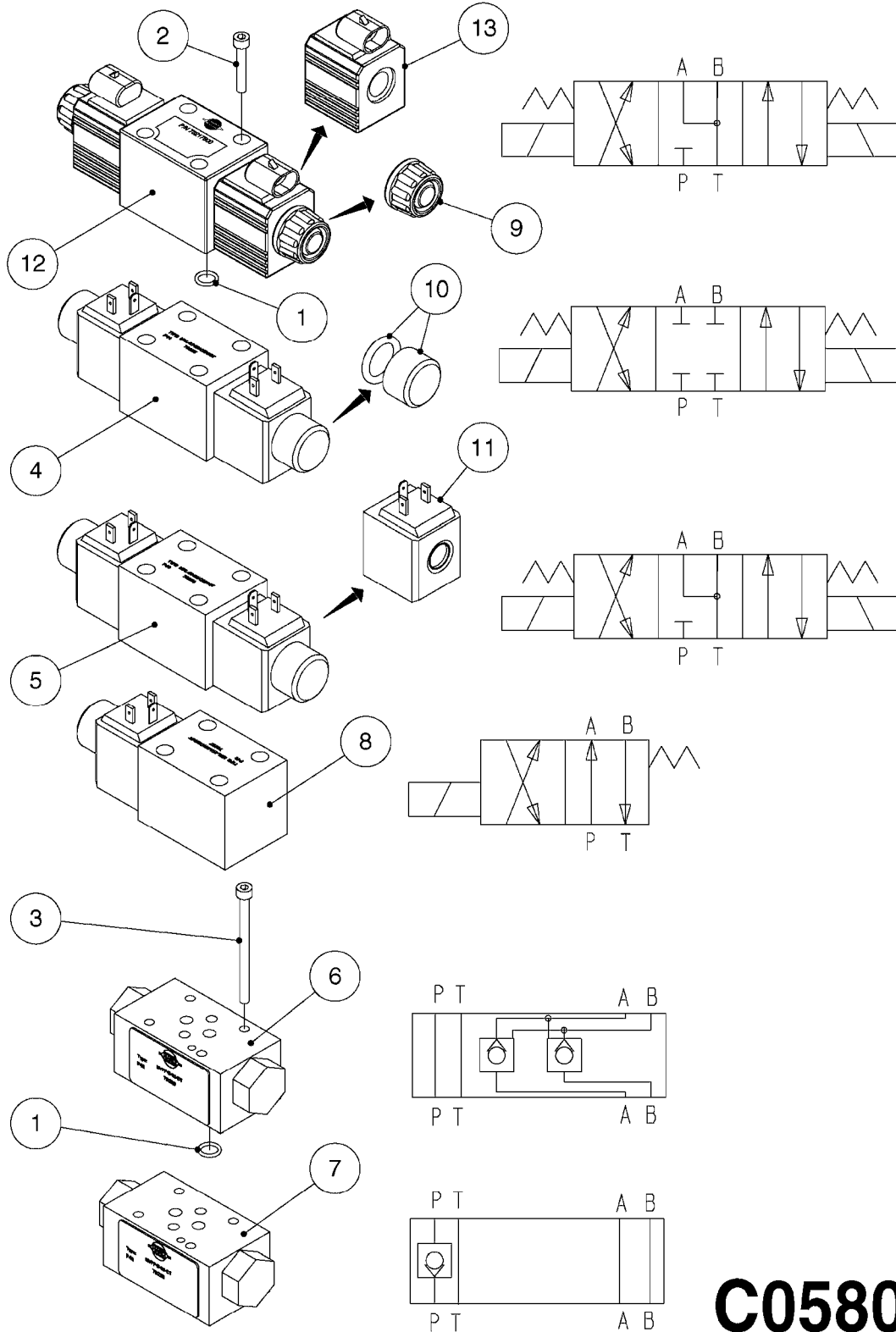
Date

07.02.2020 10:40

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	230311	1	QUICK COUPLING 1/2"
15	232109	1	FITT.HY TEE 1/4"BSP UNION
16	240866	1	DOWTYSEAL 3/8"
17	241356	1	DOWTYSEAL 1/2"
18	241404	1	DOWTY SEAL 1/4"
19	283699	1	GREASE NIPPLE M6X1
20	284265	1	PLUG BREATHER 1/4" F/CYLINDER
21	334206	1	DUST HOOD FOR HY-COUPLING
22	410185	1	BOLT HEX 8.8 DEL M6X16
23	420567	1	BOLT HEX 8.8 DEL M8X30 FT
24	430918	1	M20X100 DIN 931-8.8 DEL
25	460143	1	SELF LOCK NUT M8 SST A2 DIN985
26	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
27	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
28	461198	1	NUT HEX M16X2 JAMB
29	461249	1	NUT M22X1.5 DIN439B
30	480384	1	PIN COTTER 3/16 x 1-1/2"
31	615654	1	PIN D25 X 123 F. PARALIFT
32	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
33	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
34	784037	1	HOSE HY X 1/4" x 130"STR+ELB
35	784049	1	HOSE HY X 1/4" X 240"STR+ELB
36	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
37	784075	1	HOSE HY X 1/4 X 057.00"
38	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
39	14010400	1	PLUG 1/4" BSP
40	21091900	1	LINK HEAD M16 x D17 DELTA
41	61011803	1	ROD END M24X2 25M 06'07'
42	75075000	1	SEAL KIT 78122600/27/28/29
43	75075200	1	SEAL KIT 78120900/14/50
44	78122700	1	CYLINDER D40/22X300MM RED
45	78122900	1	CYLINDER 40/22X300MM RED
46	78128800	1	CYLINDER, D50/30-500
47	78563000	1	HY.HO.3/8"L= 6150 STR-STR



CETOP VALVES
C0580-HIN, 01:01:16



C0580



CETOP VALVES
C0580-HIN, 01:01:16

Page 1

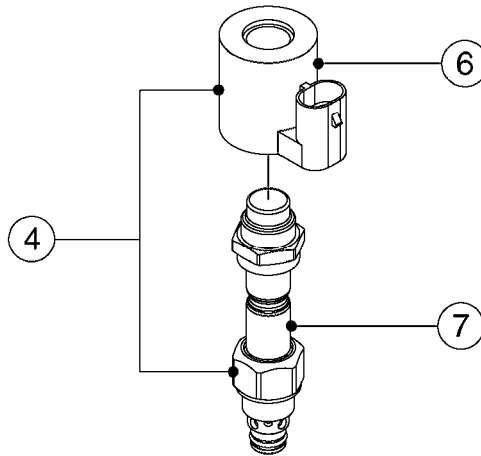
Date 07.02.2020 10:40

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

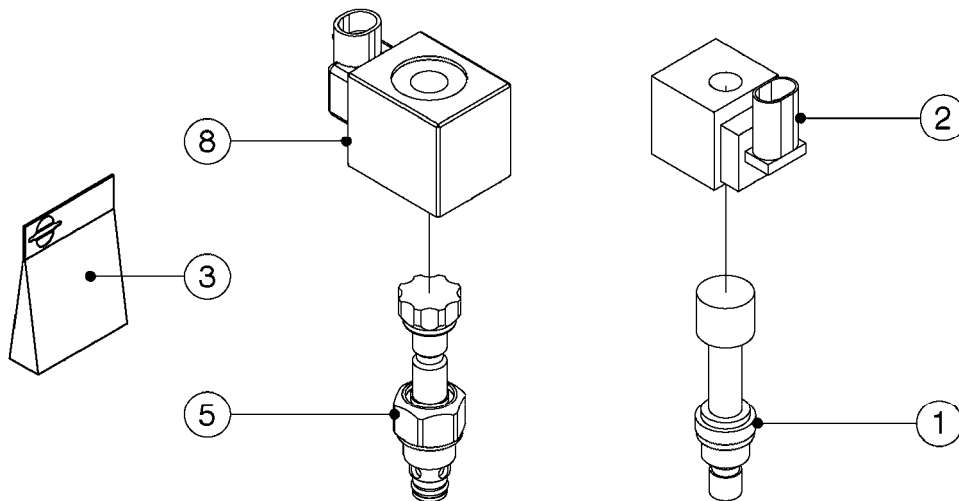


CANNOT MIX SOLENOID VALVES AND COILS
IF IN DOUBT, ORDER COMPLETE SET (4)

CURRENT STYLE (2018)



OLD STYLES (PRE 2018)



C0910

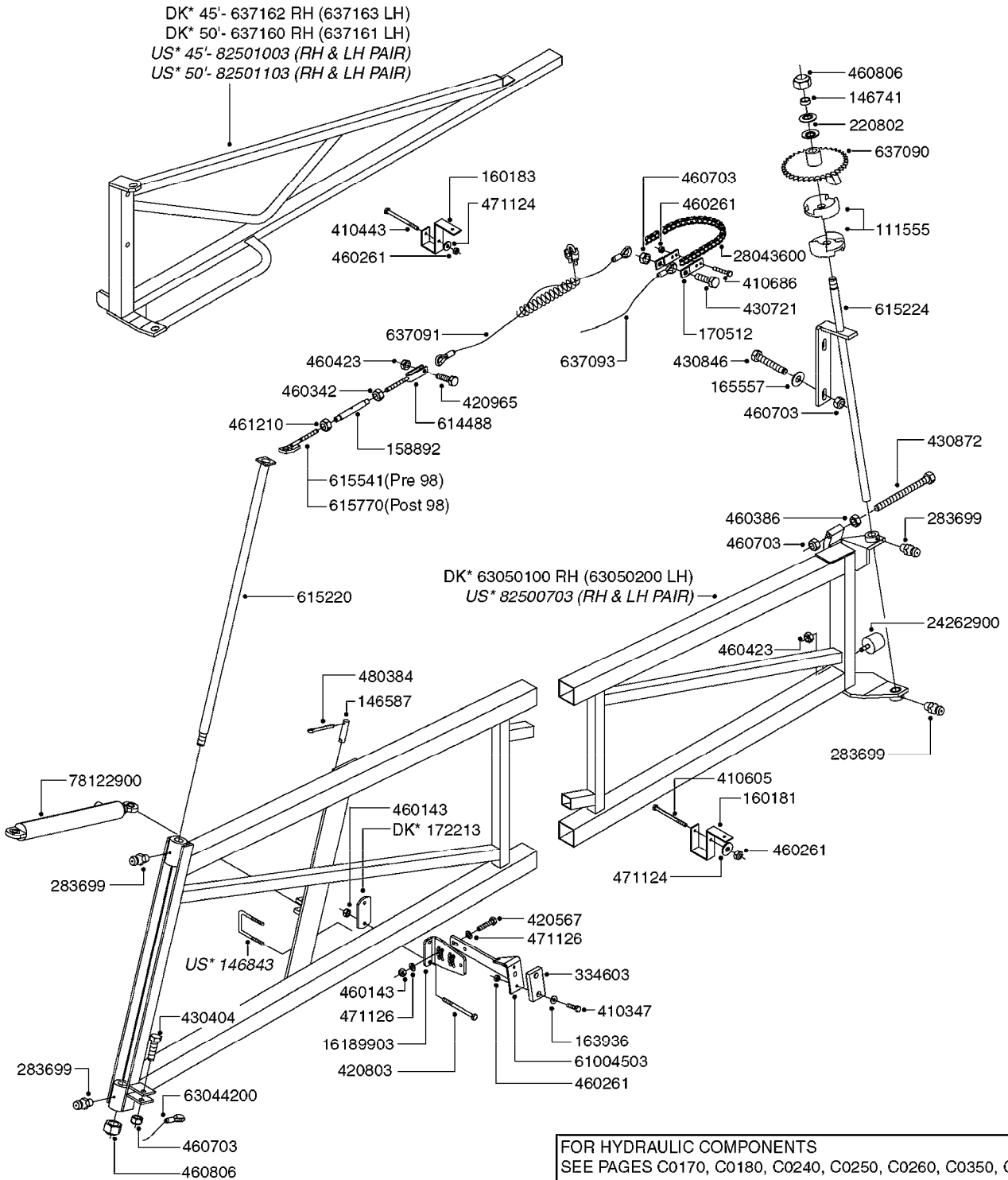


HYDRAULIC SOLENOIDS
C0910-HIN, 13:05:19

Page 1

Date 07.02.2020 10:40

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



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

D0260

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



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

Page 1
Date 07.02.2020 10:40

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



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

Page 1
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parts-n°	order qty	description
111344	1	CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED
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	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460342	1	NUT HEX M10 DEL DIN934
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461210	1	NUT HEX M10X1.5 L.THREAD A4
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)

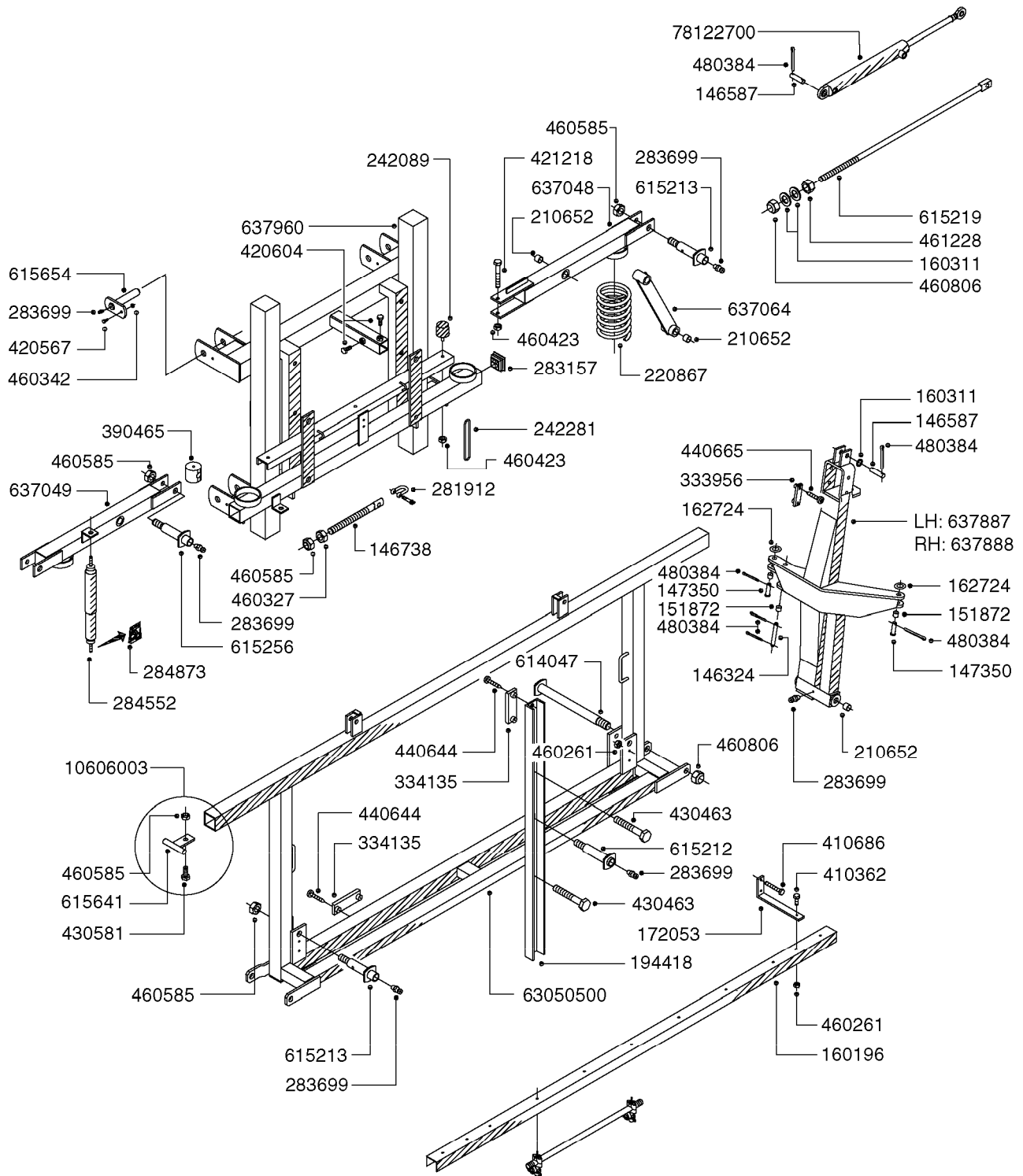


BOOM EAGLE WINGS 60' 66'
D0270-HIN, 01:01:16

Page 2

Date 07.02.2020 10:40

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

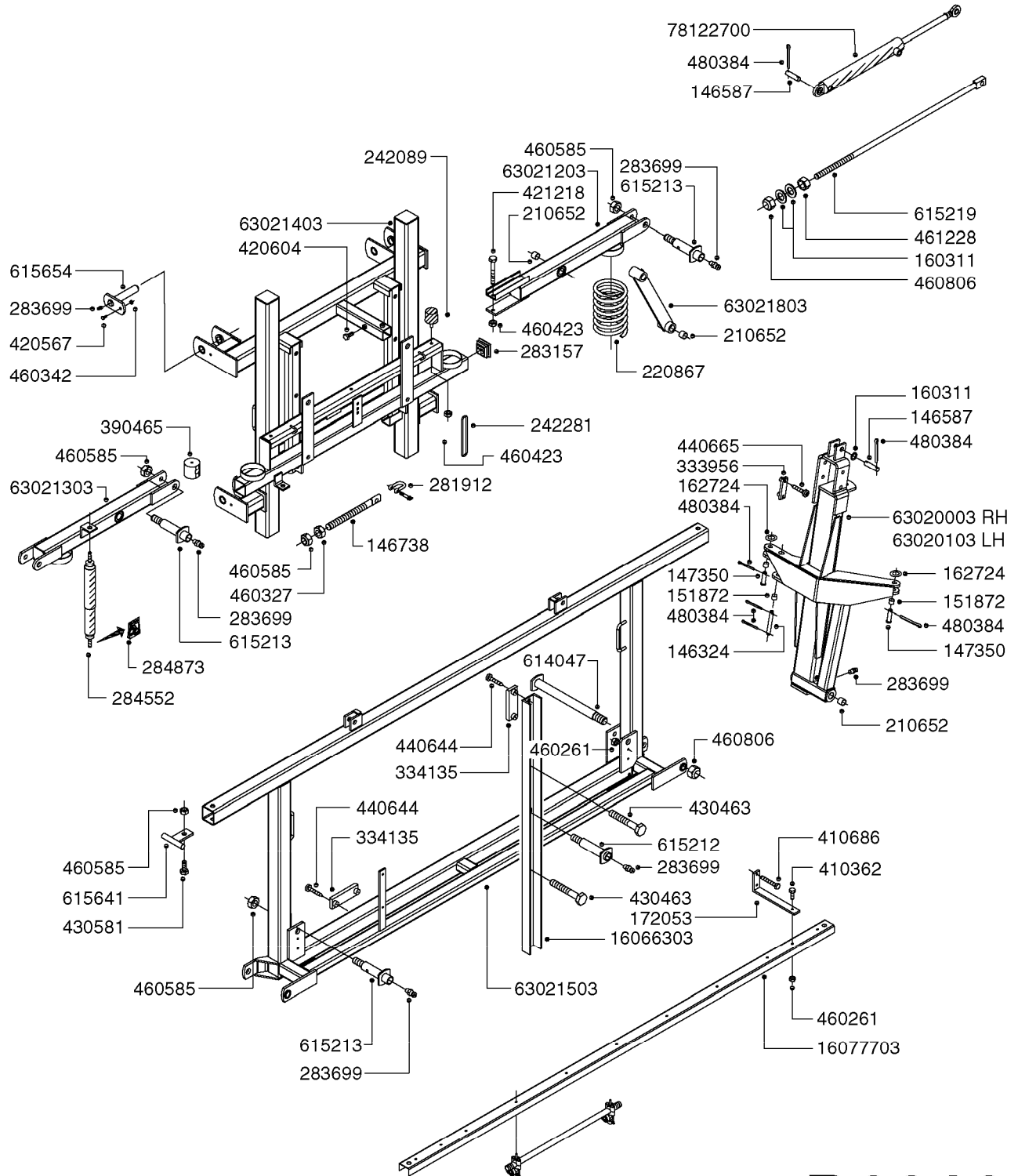
D0300



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

Page 1
Date 07.02.2020 10:40

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	COMP SPRING DI106 L320 D14 N9,55
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281912	1	SHACKLE M-10
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
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 M6X1.00 LOCK DIN985 A2 SS
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461228	1	NUT HEX M20
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 D40/22X300MM RED



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

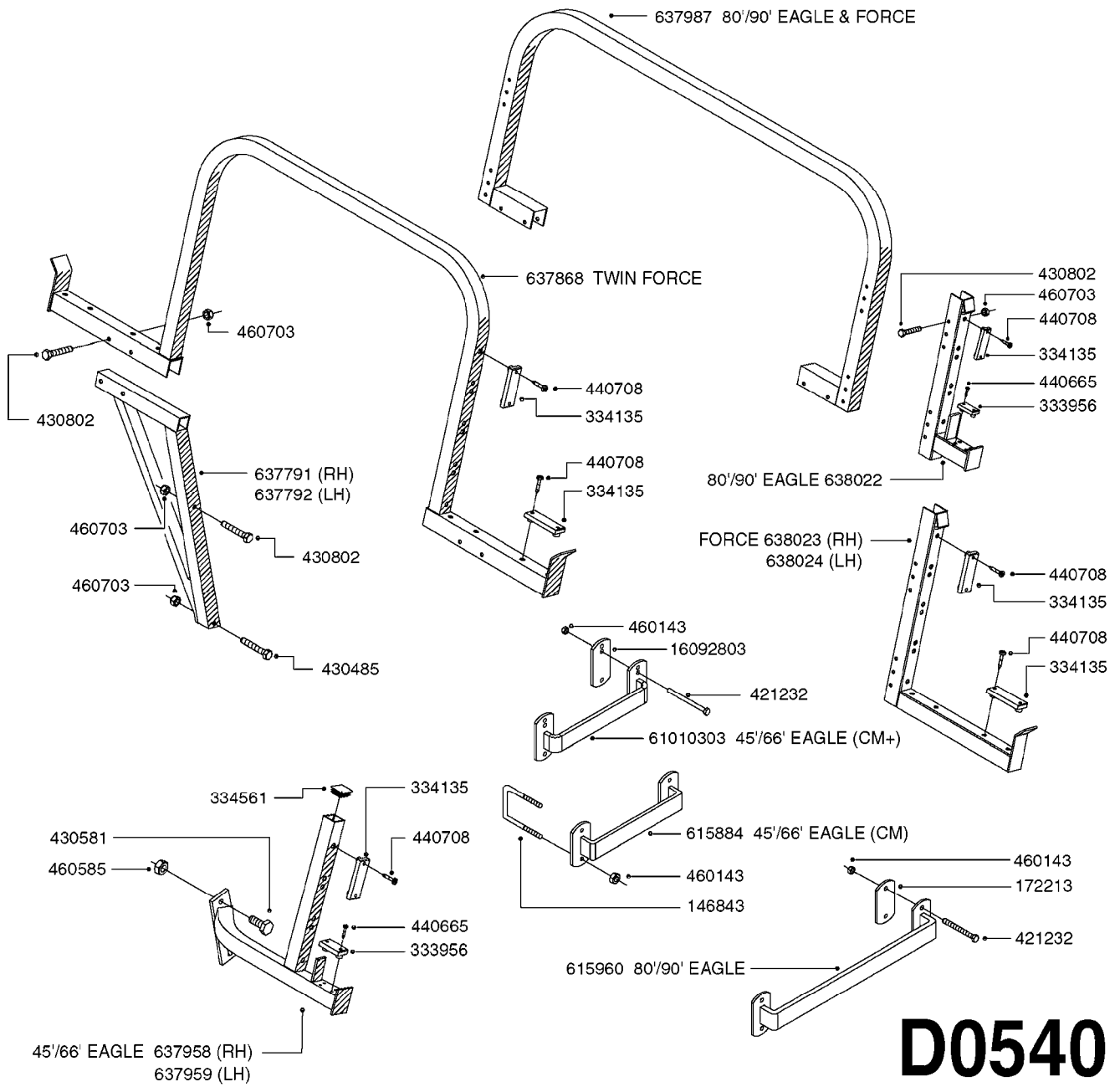
D0310



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

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Date 07.02.2020 10:40

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	COMP SPRING DI106 L320 D14 N9,55
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281912	1	SHACKLE M-10
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
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 M6X1.00 LOCK DIN985 A2 SS
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461228	1	NUT HEX M20
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 D40/22X300MM RED





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

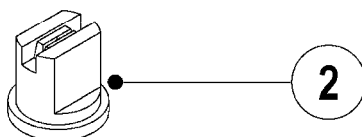
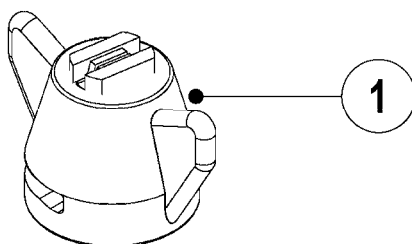
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Date 07.02.2020 10:40

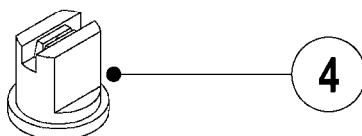
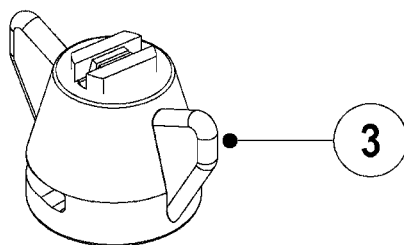
parts-n°	order qty	description
146843	1	BOLT U M8 F.60 x 60
172213	1	FLAT BAR F.Boom STRAP
333956	1	SLIDE SHOE 91X25X10
334135	1	SLIDE SHOE 140X45X15
334561	1	PLUG 50x50x2 F.SQ.TUBE
421232	1	BOLT HEX 8.8 DEL M8X110
430485	1	BOLT HEX 8.8 DEL M12X90
430581	1	BOLT HEX 8.8 DEL M16X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
440665	1	SCREW M4.2X16 STAINLESS
440708	1	SCREW M5.5X16 SELF TAPPING SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460585	1	LOCKING NUT M16 DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
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



CERAMIC



D1000



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

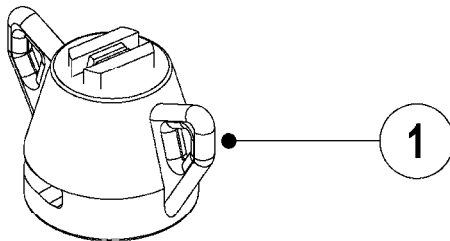
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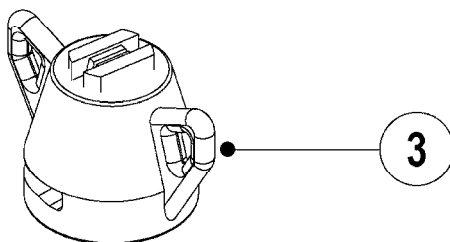
Pos.	parts-n°	order qty	description
1	371764	1	NOZZLE ISO CT F-01-110 ORANGE
1	371765	1	NOZZLE ISO CT F-015-110 GREEN
1	371766	1	NOZZLE ISO CT F-02-110 YELLOW
1	371767	1	NOZZLE ISO CT F-03-110 BLUE
1	371768	1	NOZZLE ISO CT F-04-110 RED
1	371769	1	NOZZLE ISO CT F-05-110 BROWN
1	371770	1	NOZZLE ISO CT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



SYNTAL



CERAMIC



D1010



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

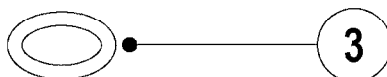
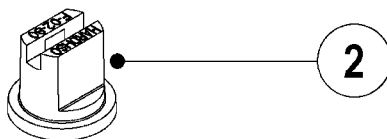
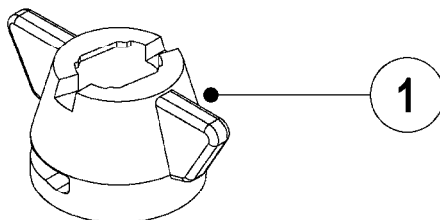
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Pos.	parts-n°	order qty	description
1	371837	1	NOZZLE ISO CT LD-01-110 ORANGE
1	371838	1	NOZZLE ISO CT LD-015-110 GREEN
1	371839	1	NOZZLE ISO CT LD-02-110 YELLOW
1	371840	1	NOZZLE ISO CT LD-03-110 BLUE
1	371841	1	NOZZLE ISO CT LD-04-110 RED
1	371894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



SYNTAL



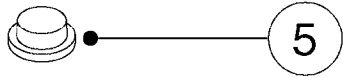
D1020



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

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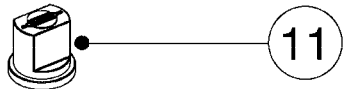
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



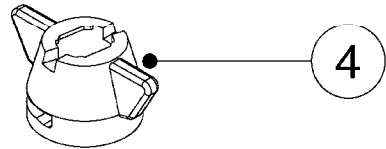
5



14



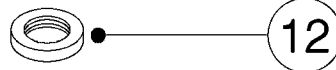
11



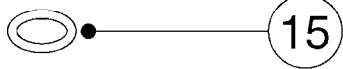
4



13



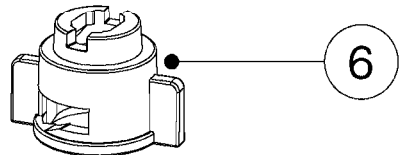
12



15



10



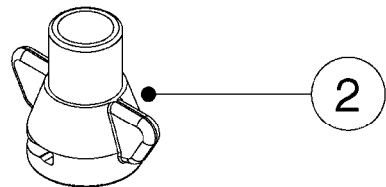
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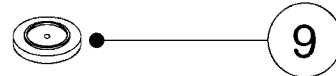
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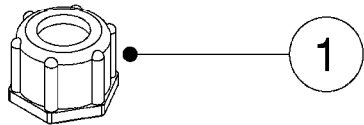
16



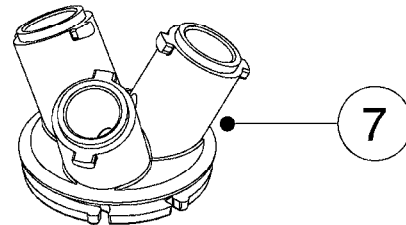
2



9



1



7



3

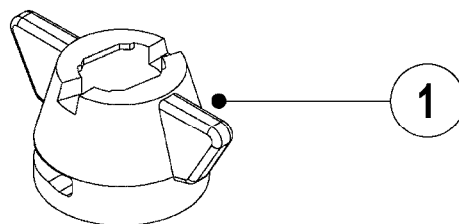
D1030



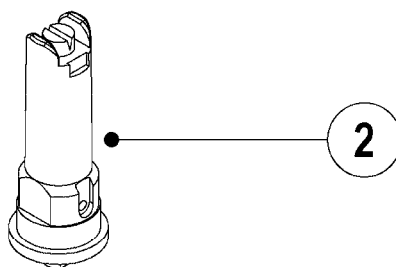
BOOM-NOZZLE CAPS AND FILTERS
D1030-HIN, 28:11:17

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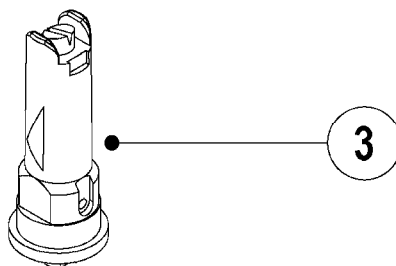
Pos.	parts-n°	order qty	description
1	320187	1	FITT.DK CAP 3/8" BSP BLACK
1	321517	1	FITT.DK CAP 3/8" BSP WHITE
			ALWAYS USE WITH ISO AND INJET NOZZLES
1	321797	1	FITT.DK CAP 3/8' BSP BLUE
1	321801	1	FITT.DK CAP 3/8' BSP GREEN
1	321812	1	FITT.DK CAP 3/8' BSP RED
1	321823	1	FITT.DK CAP 3/8' BSP ORANGE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



INJET Nozzle SYNTAL



B-JET Nozzle SYNTAL



D1040



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

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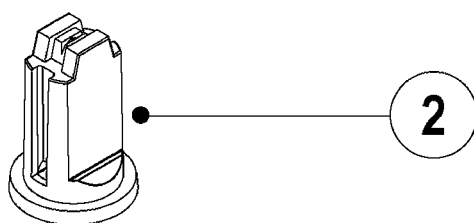
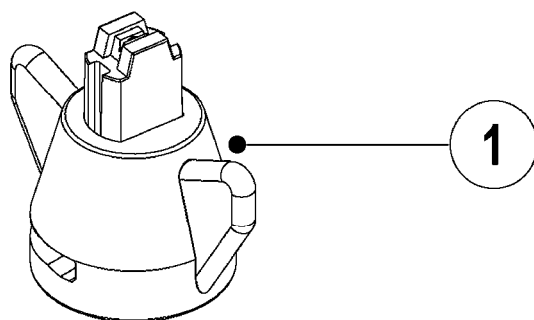
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371872	1	NOZZLE INJET 015 GREEN SINGLE
2	371873	1	NOZZLE INJET 02 YELLOW SINGLE
2	371874	1	NOZZLE INJET 025 LILAC SINGLE
2	371875	1	NOZZLE INJET 03 BLUE SINGLE
2	371876	1	NOZZLE INJET 04 RED SINGLE
2	371926	1	NOZZLE INJET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



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

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D1050

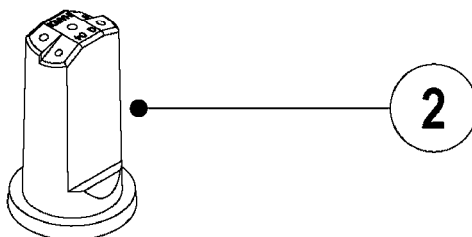
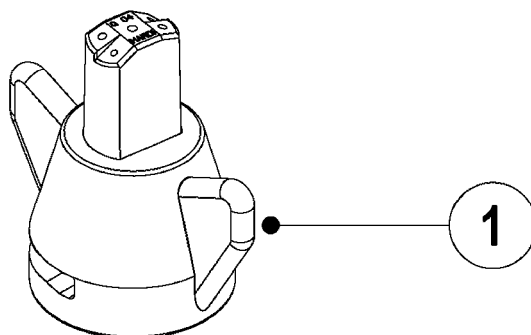


BOOM-NOZZLES MINIDRIFT
D1050-HIN, 01:01:16

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



D1060

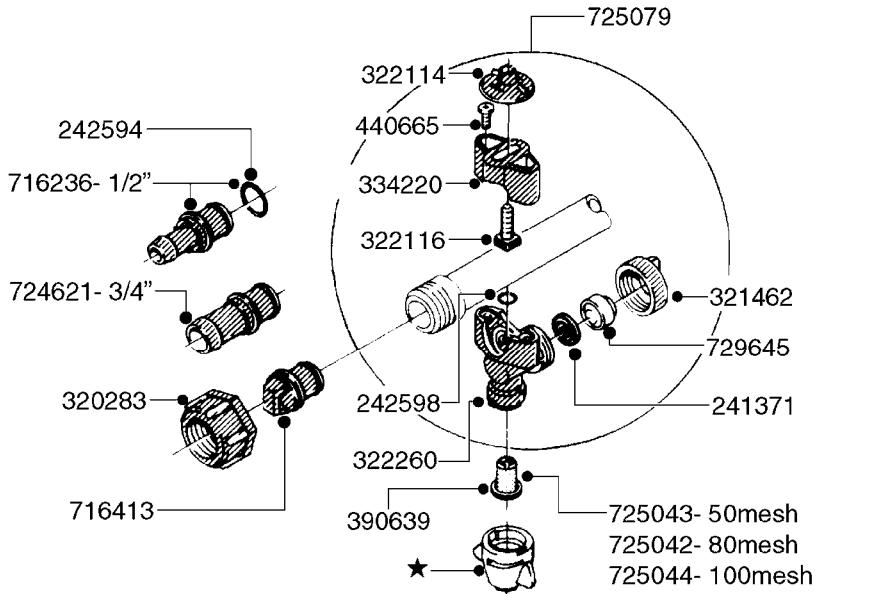


BOOM-NOZZLES QUINTASTREAM
D1060-HIN, 01:01:16

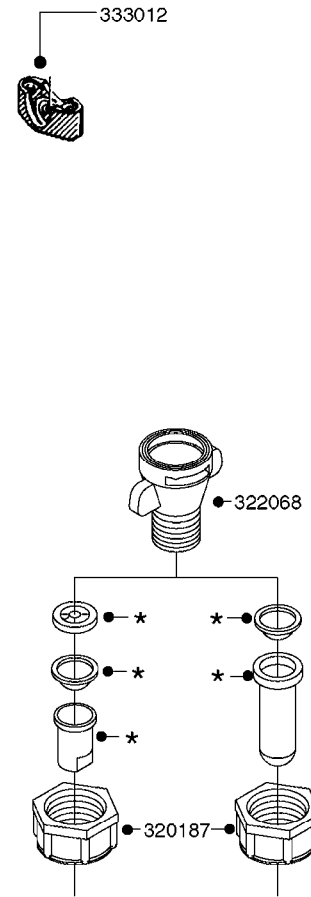
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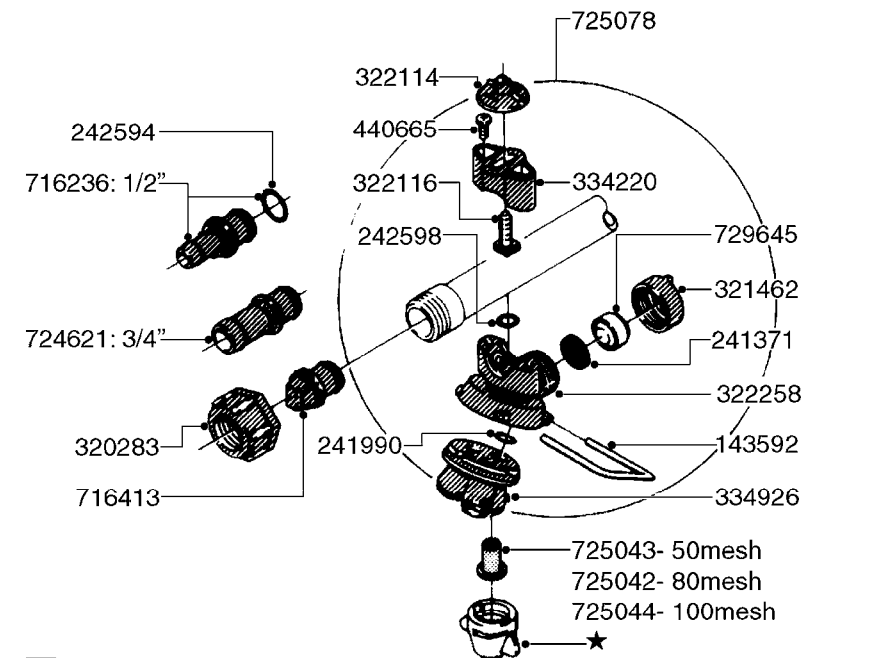
Pos.	parts-n°	order qty	description
1	372011	1	NOZZLE ISO QS-015-5H GREEN
1	372012	1	NOZZLE ISO QS-02-5H YELLOW
1	372013	1	NOZZLE ISO QS-03-5H BLUE
1	372014	1	NOZZLE ISO QS-04-5H RED
1	372015	1	NOZZLE ISO QS-05-5H BROWN
1	372016	1	NOZZLE ISO QS-06-5H GREY
1	372017	1	NOZZLE ISO QS-08-5H WHITE
1	372018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



SINGLE NOZZLE BODY



- 334082 (BLACK)
- 334371 (YELLOW)
- 334373 (RED)
- 334377 (BLUE)
- 334172 (GREEN)
- 334173 (ORANGE)



TRIPLET NOZZLE BODY

D1090

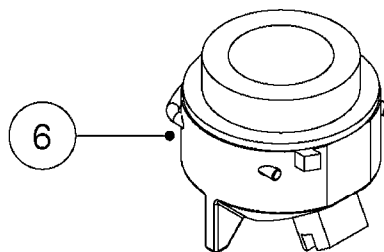
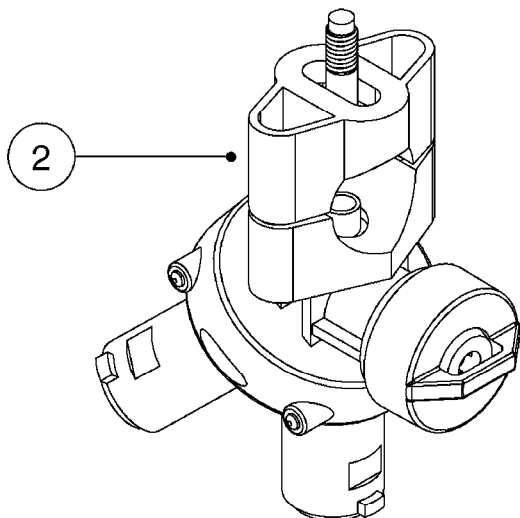
*=REFER TO HARDI NOZZLE CATALOG



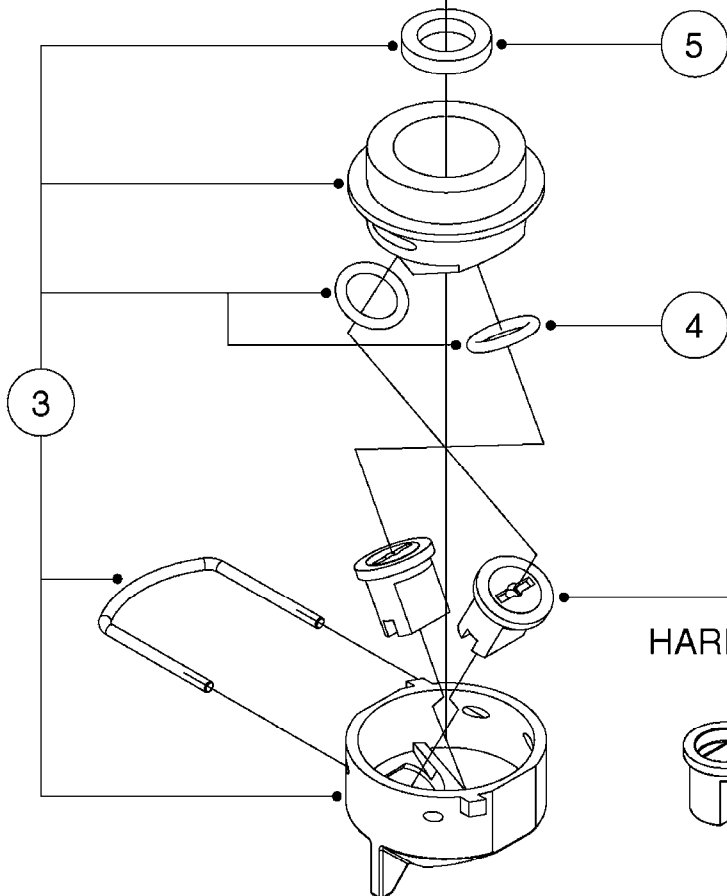
NOZZLE BODIES-SNAP FIT
D1090-HIN, 01:01:16

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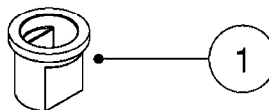
parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
241371	1	DIAPHRAGM F.NO-DRIP,VULC
241990	1	O-RING D9.3 X 2.4 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
242598	1	O-RING D7.0 X 2.5 NITRIL
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
321462	1	CAP F.NO-DRIP ASSY.
322068	1	SNAP-FIT ADAPTER THREAD. HARDI
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
322258	1	HOUSING F.TRIPLET
322260	1	NOZZLE HOLDER LOWER PART
333012	1	NOZZLE HOLD. UPPER PART
334082	1	SNAP-FIT NOZZ.HOLD.CONE BLACK
334102	1	BLANK F.NOZZLE
334172	1	SNAP-FIT NOZZ.HOLD.CONE GREEN
334173	1	SNAP-FIT NOZZ.HOLD.CONE ORANGE
334220	1	YOKE, UPPER NOZZLE BODY
334371	1	SNAP-FIT NOZZLE HOLDER YELLOW
334373	1	SNAP-FIT NOZZLE HOLDER RED
334377	1	SNAP-FIT NOZZLE HOLDER BLUE
334926	1	SNAP-FIT TURN PLATE F TRIPLET
390639	1	O-RING F.NOZZLE FILTER
440665	1	SCREW M4.2X16 STAINLESS
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725042	1	SCREEN 80 MESH W.GASKET, RED
725043	1	SCREEN 50 MESH W.GASKET,BLUE
725044	1	SCREEN 100 MESH W.GASKET,YELLO
725078	1	SNAP-FIT TRIPLET W/O NOZZ HOLD
725079	1	NOZZLE ASSY.SING.SNAP-FIT GREN
729645	1	NON-DRIP SPRING ASSY.GREEN 10



COMPLETE ASSEMBLY
WITH NOZZLES



REFER TO
HARDI® NOZZLE CATALOG



D1100

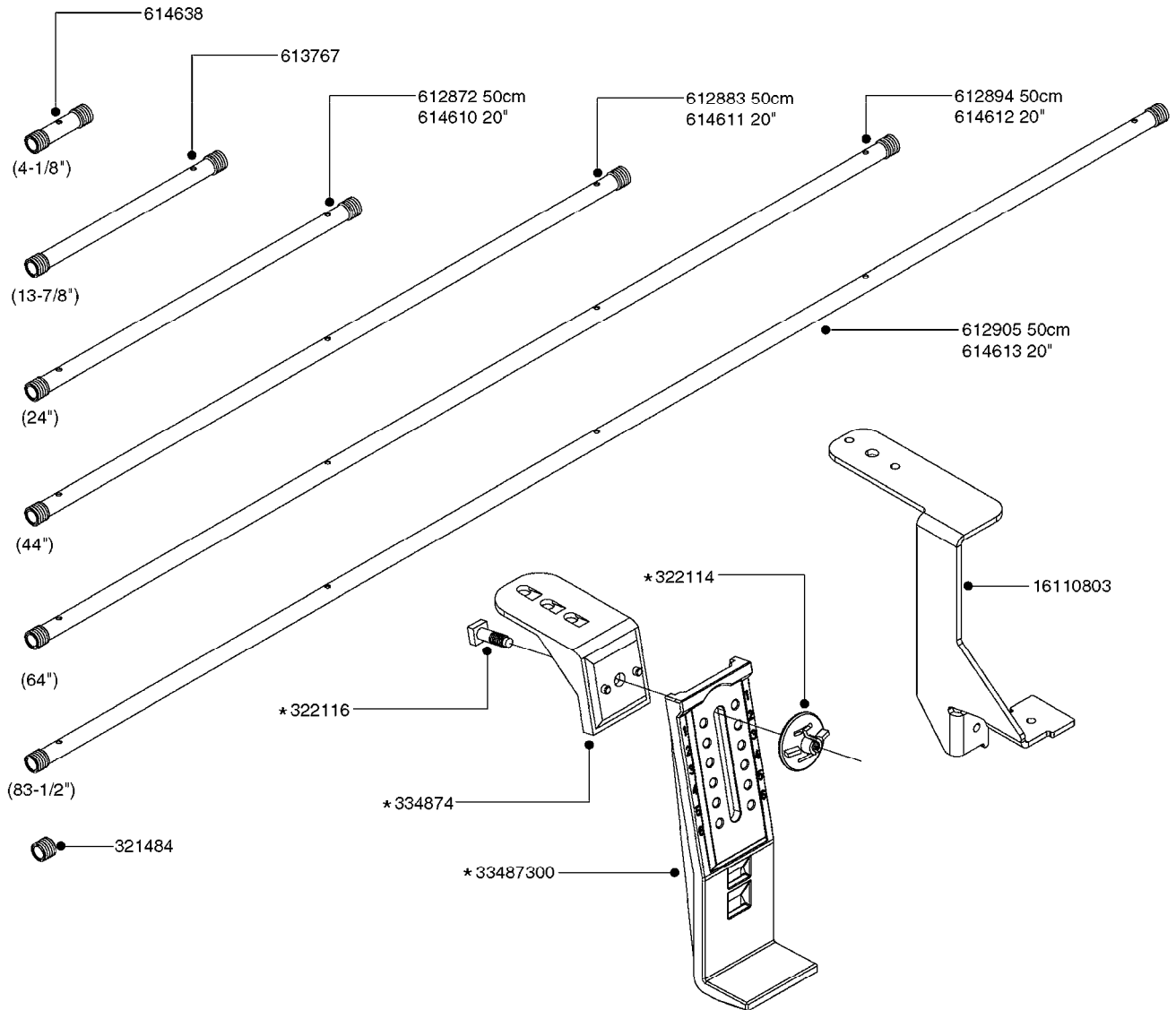


DOUBLE NOZZLE HOLDER-SNAP FIT
D1100-HIN, 01:01:16

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



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

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

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

D1110

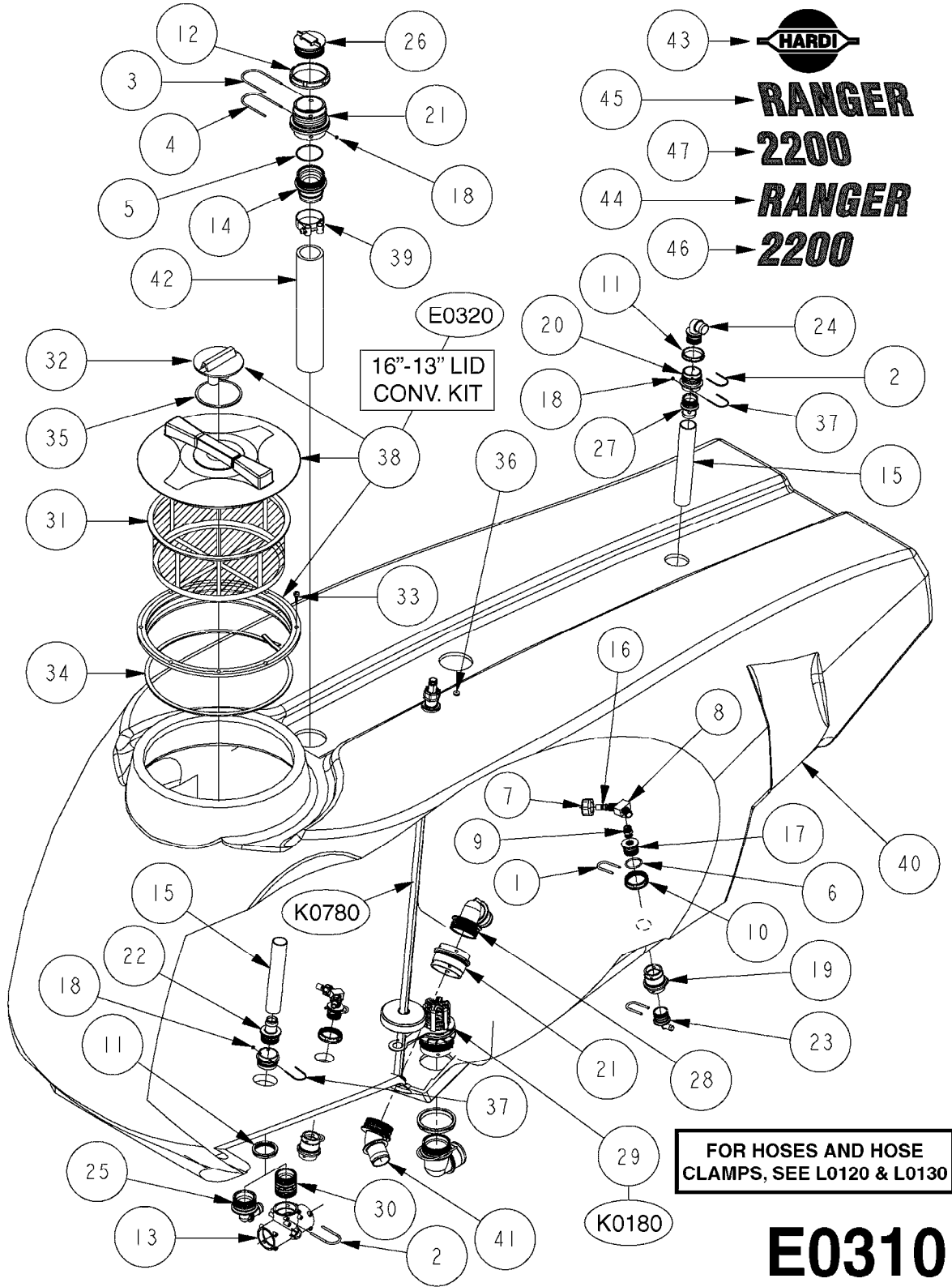


NOZZLE TUBES & HOLDER-PLASTIC
D1110-HIN, 08:04:19

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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
16110803	1	NOZZLE BRACKET VAR SPACINGS
33487300	1	NOZZLE HOLDER - BOTTOM HALF
74008203	1	CLAMP & INSULATOR 100X60 (QTY.10)
74008303	1	CLAMP & INSULATOR 80X60 MM (QTY.10)
74008403	1	CLAMP & INSULATOR 80X60 MM (QTY.5)
74008503	1	CLAMP & INSULATOR 50X50 MM (QTY.10)
74008603	1	CLAMP & INSULATOR 50X50 MM (QTY.5)
74008703	1	CLAMP & INSULATOR 30X50 MM (QTY.10)
74008803	1	CLAMP & INSULATOR 30X50 MM (QTY.5)
74008903	1	NOZZLE HOLDER COMPLETE (QTY.10)
74009003	1	NOZZLE HOLDER COMPLETE (QTY.5)



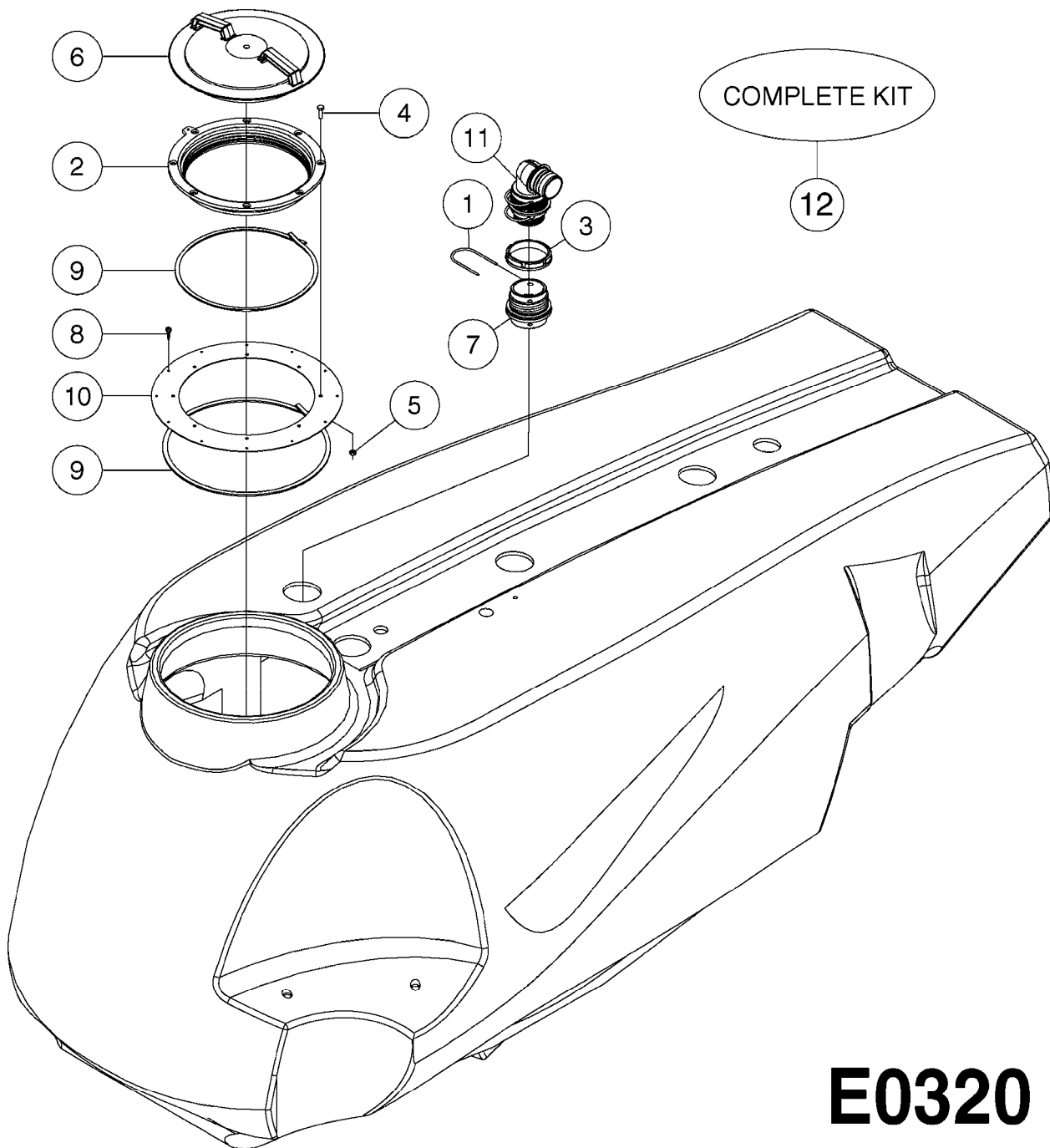


TANK - RANGER 2200 (PRE '08)
E0310-HIN, 01:01:16

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	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
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/O-RING
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/O-RINGS
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



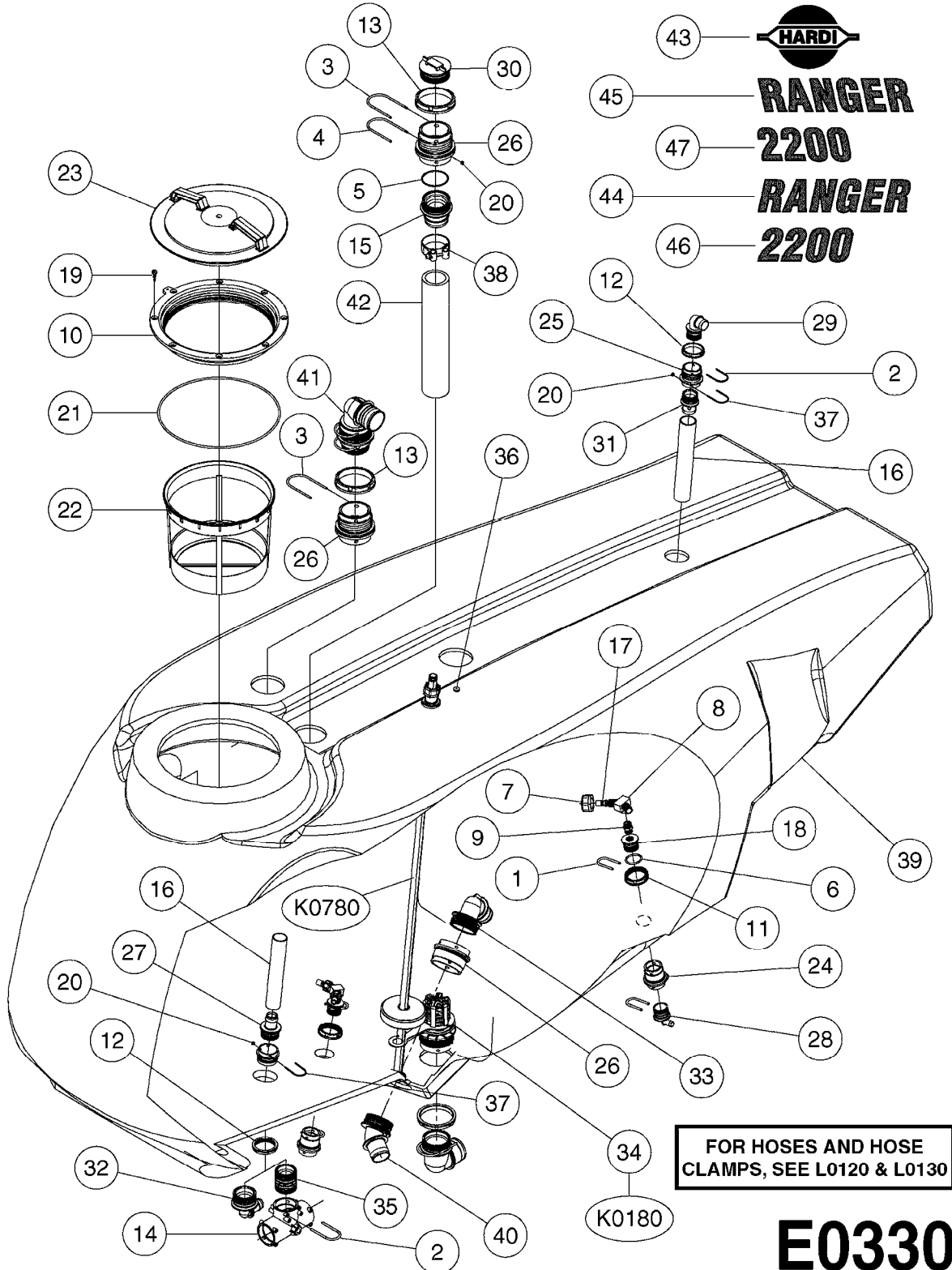
E0320



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

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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 M6X12 A2 SS DIN933
5	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
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



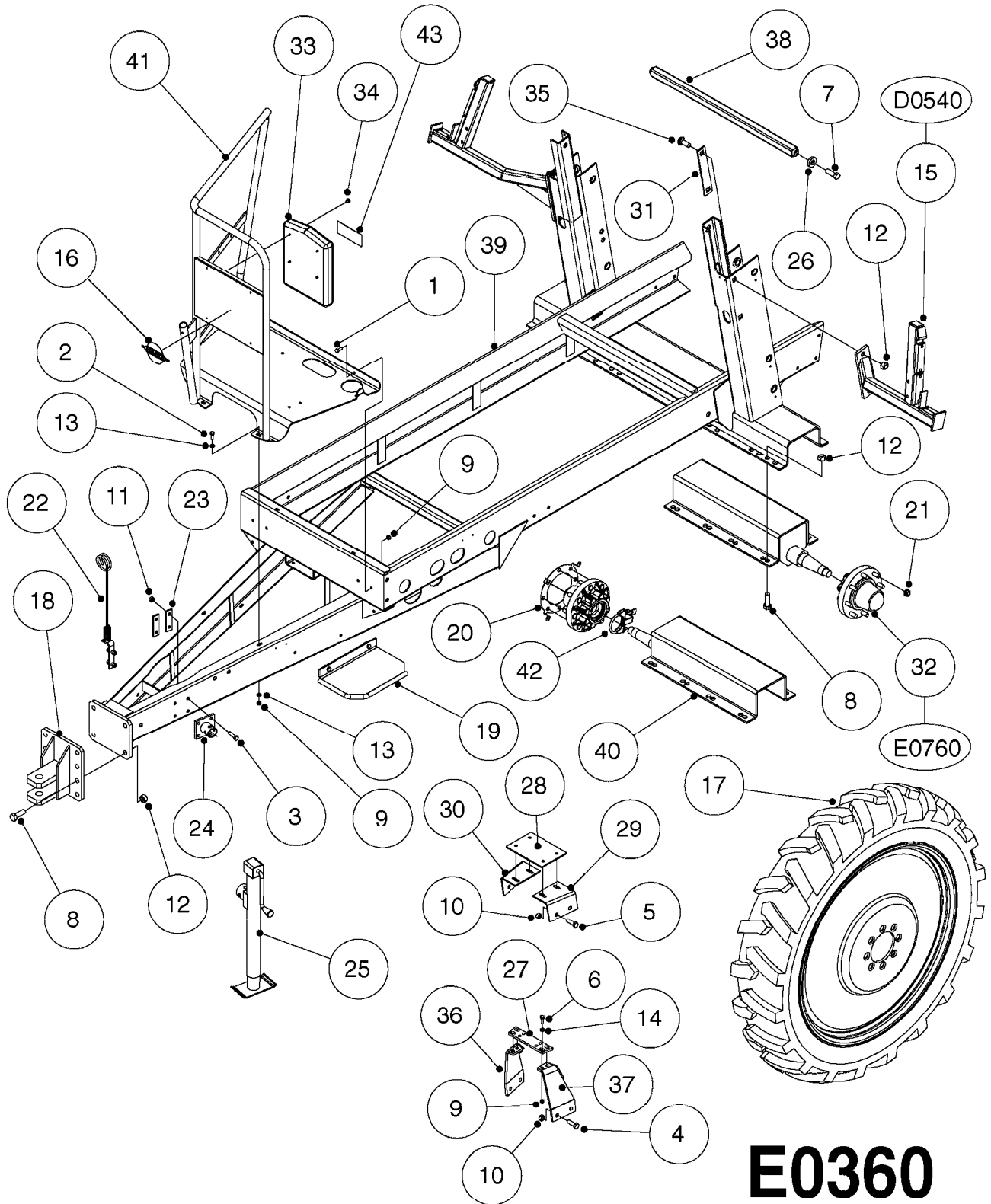


TANK - RANGER 2200 (POST '08)
E0330-HIN, 01:01:16

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	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
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/O-RING
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/O-RINGS
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



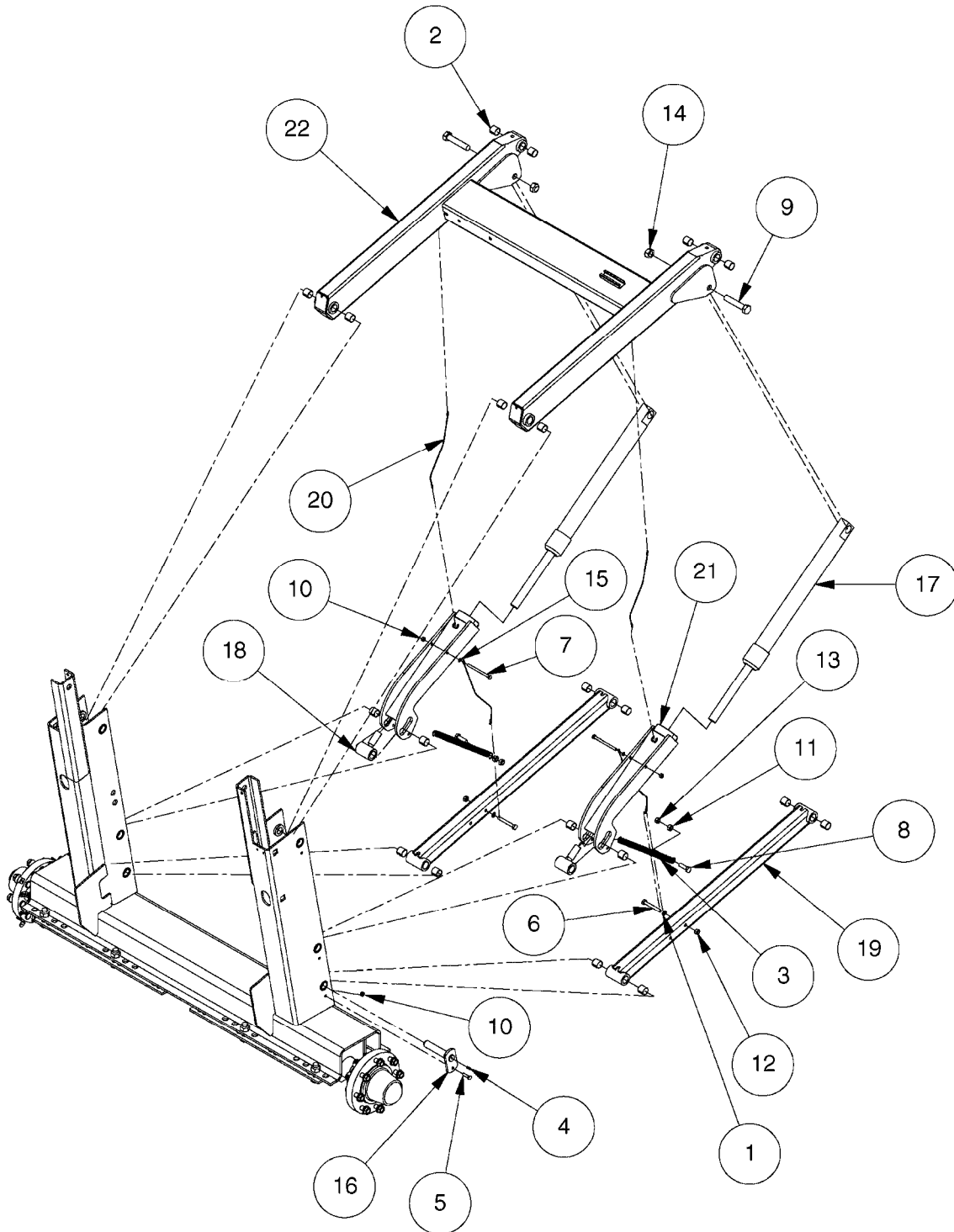
E0360



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 M20X60 DIN931-8.8.DEL
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	460585	1	LOCKING NUT M16 DIN985 A2 SS
11	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
12	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
13	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
14	471127	1	WASHER, M12, Ø24/13X24X2.5 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, 29:08:19

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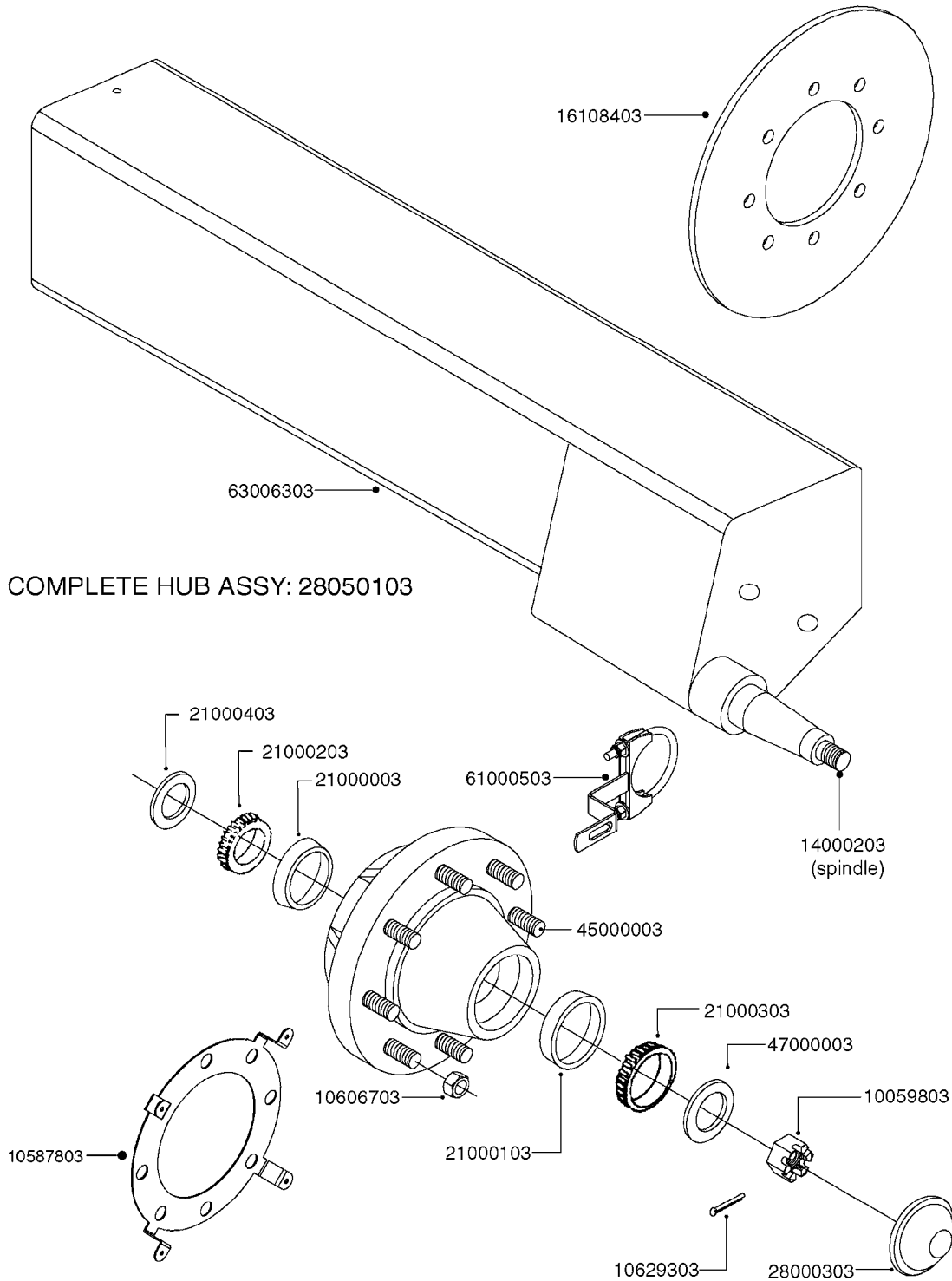
Pos.	parts-n°	order qty	description
1	163737	1	WASHER D15.5/D10.5X1
2	210835	1	BUSHING D28/25 L=25
3	220949	1	SPRING Ø20.0/3.0 L=240 BLACK
4	283699	1	GREASE NIPPLE M6X1
4	283772	1	GREASE NIPPLE M6X1 90°
5	420567	1	BOLT HEX 8.8 DEL M8X30 FT
6	420884	1	BOLT HEX 8.8 DEL M10X80 FT
7	421232	1	BOLT HEX 8.8 DEL M8X110
8	430721	1	BOLT HEX 8.8 DEL M12X40 FT
9	430918	1	M20X100 DIN 931-8.8 DEL
10	460143	1	SELF LOCK NUT M8 SST A2 DIN985
11	460386	1	NUT HEX M12X1.75
12	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
13	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
14	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
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	ROD END M24X2 25M 06'07'
19	61011903	1	PARALIFT 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	PARALIFT 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

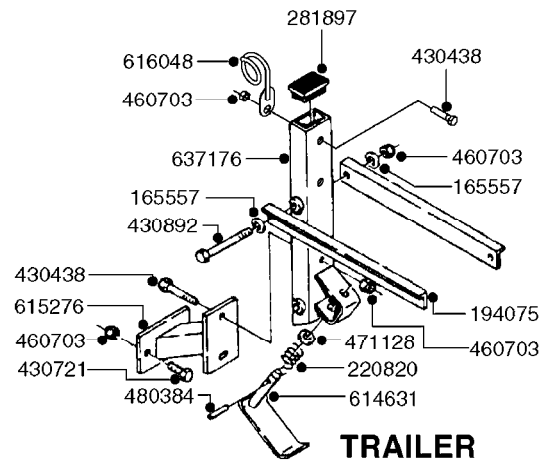
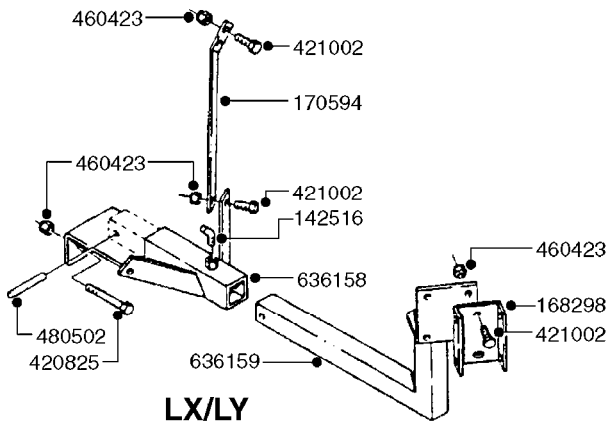
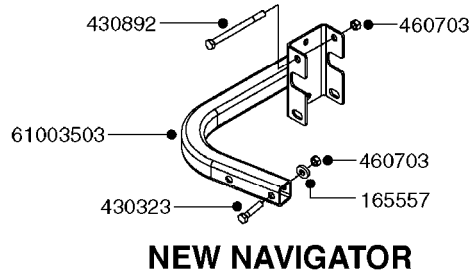
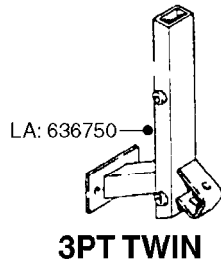
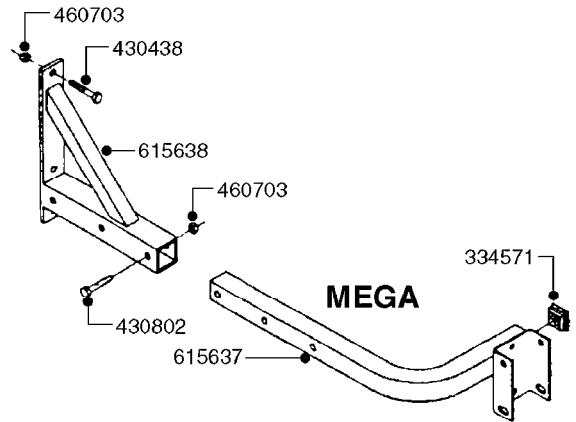
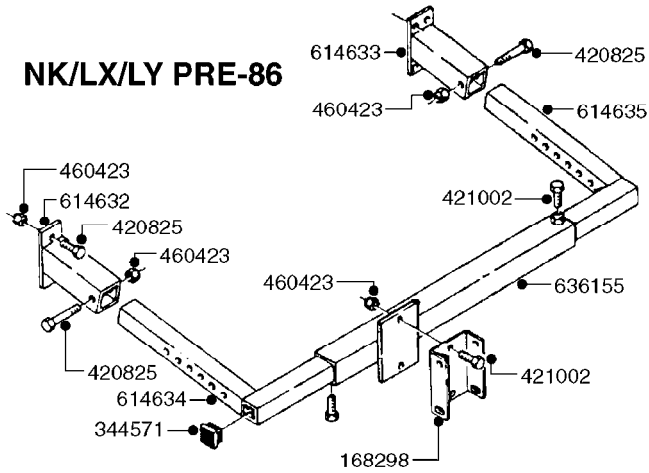
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Date 07.02.2020 10:40

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

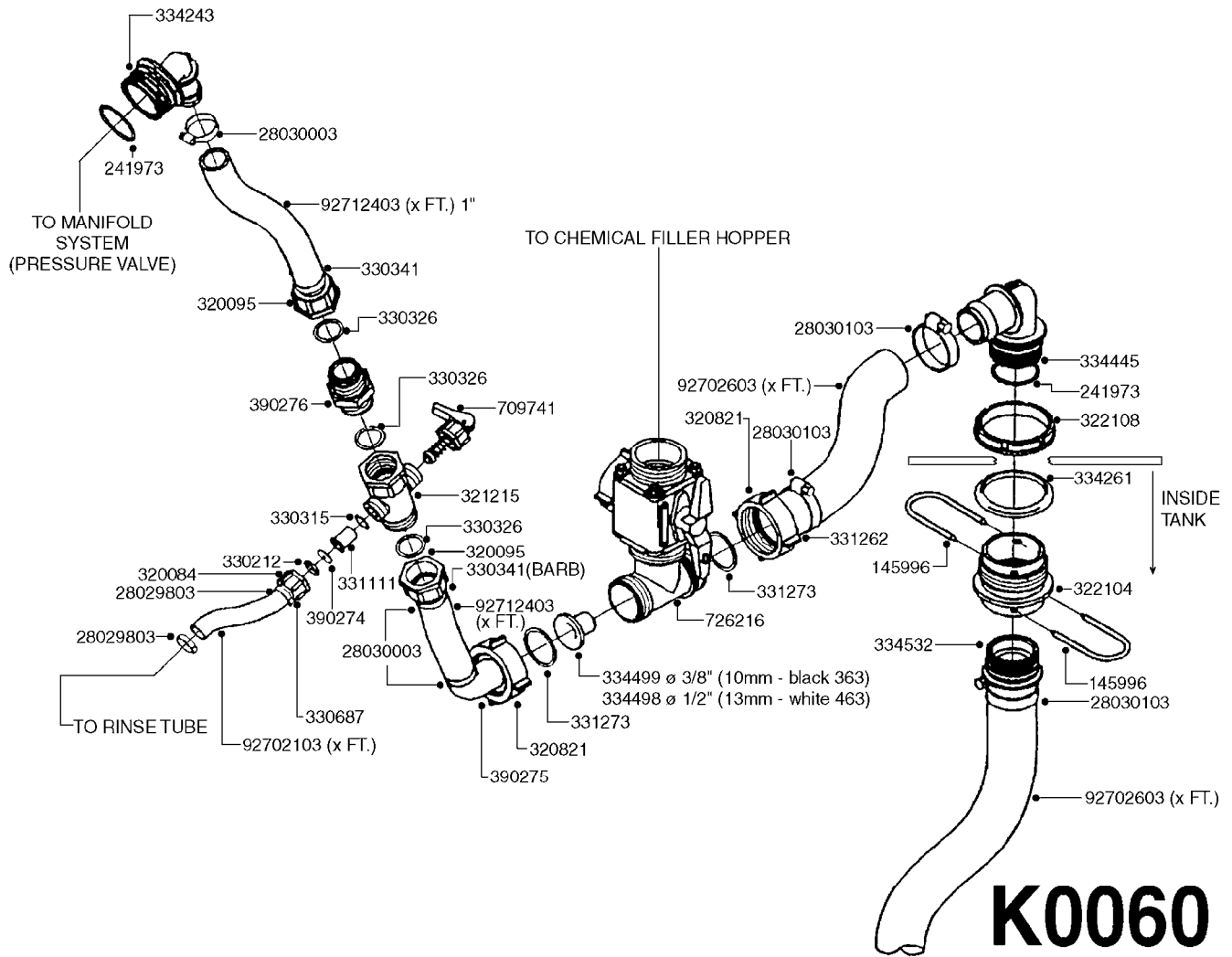
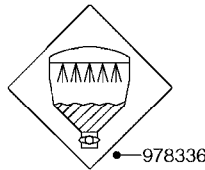


CHEM.FILLER-MOUNTING BRACKETS
K0050-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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



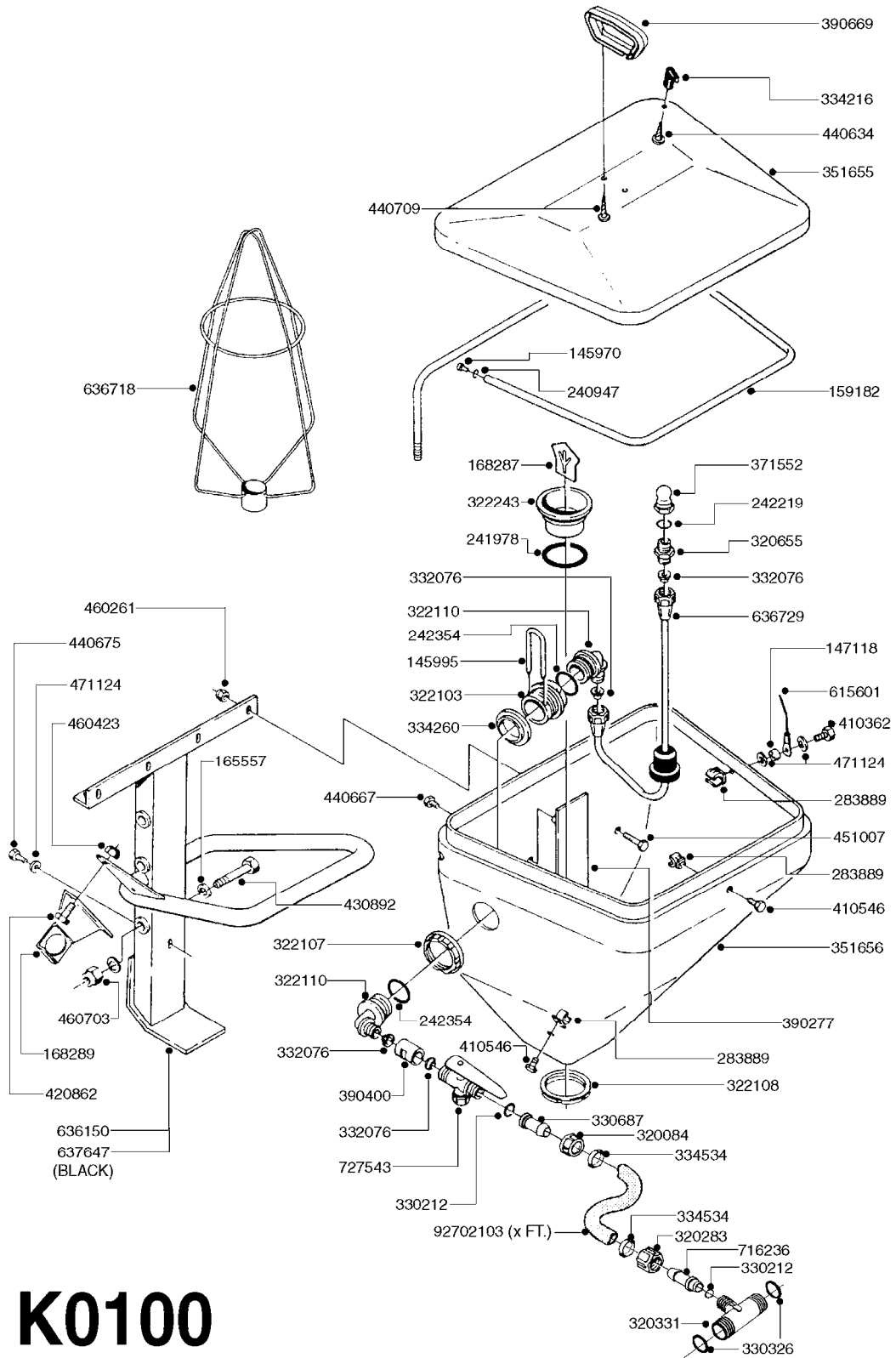


CHEM. FILLER-PLUMBING-MANIFOLD
K0060-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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



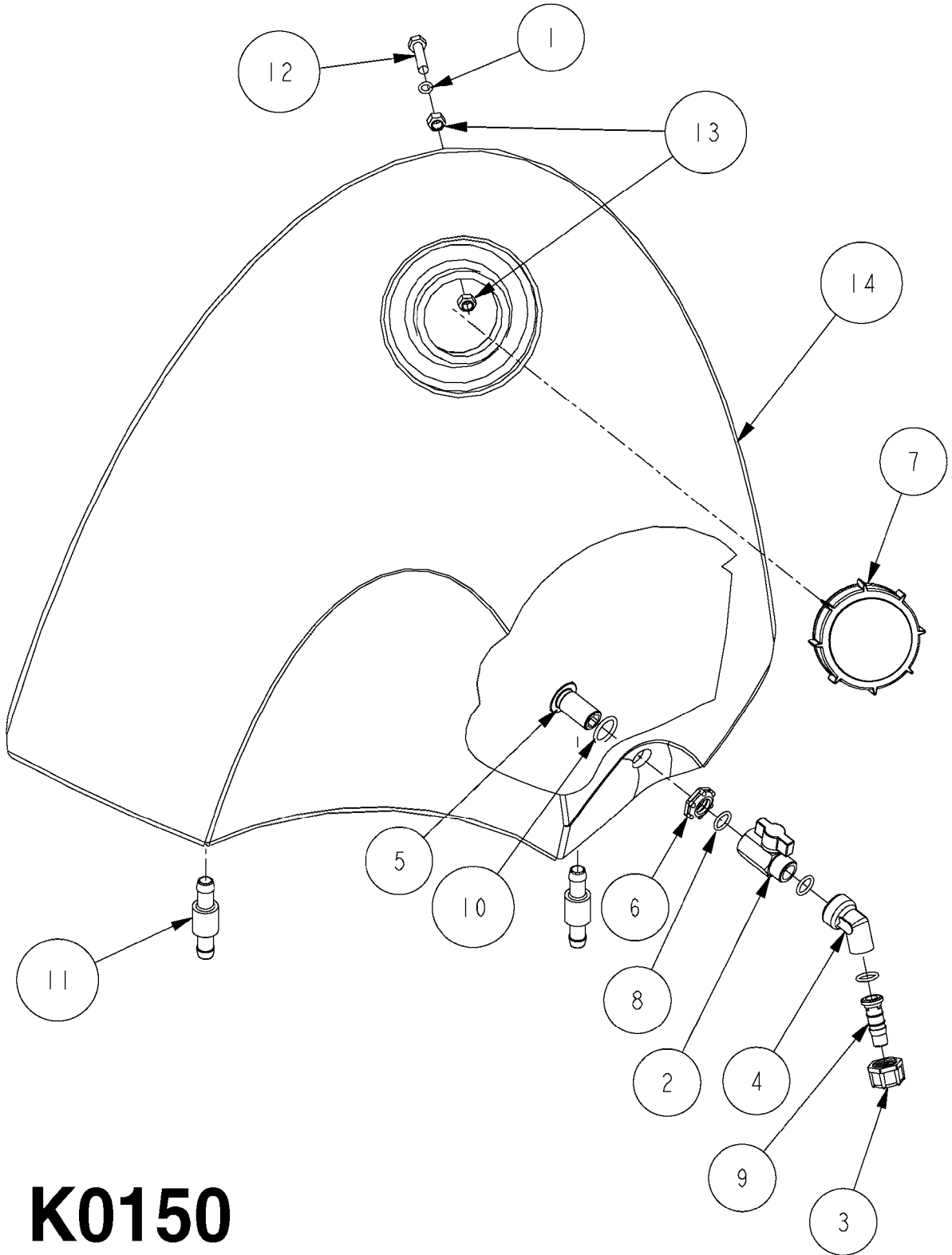
K0100



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

Page 1
Date 07.02.2020 10:40

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



K0150

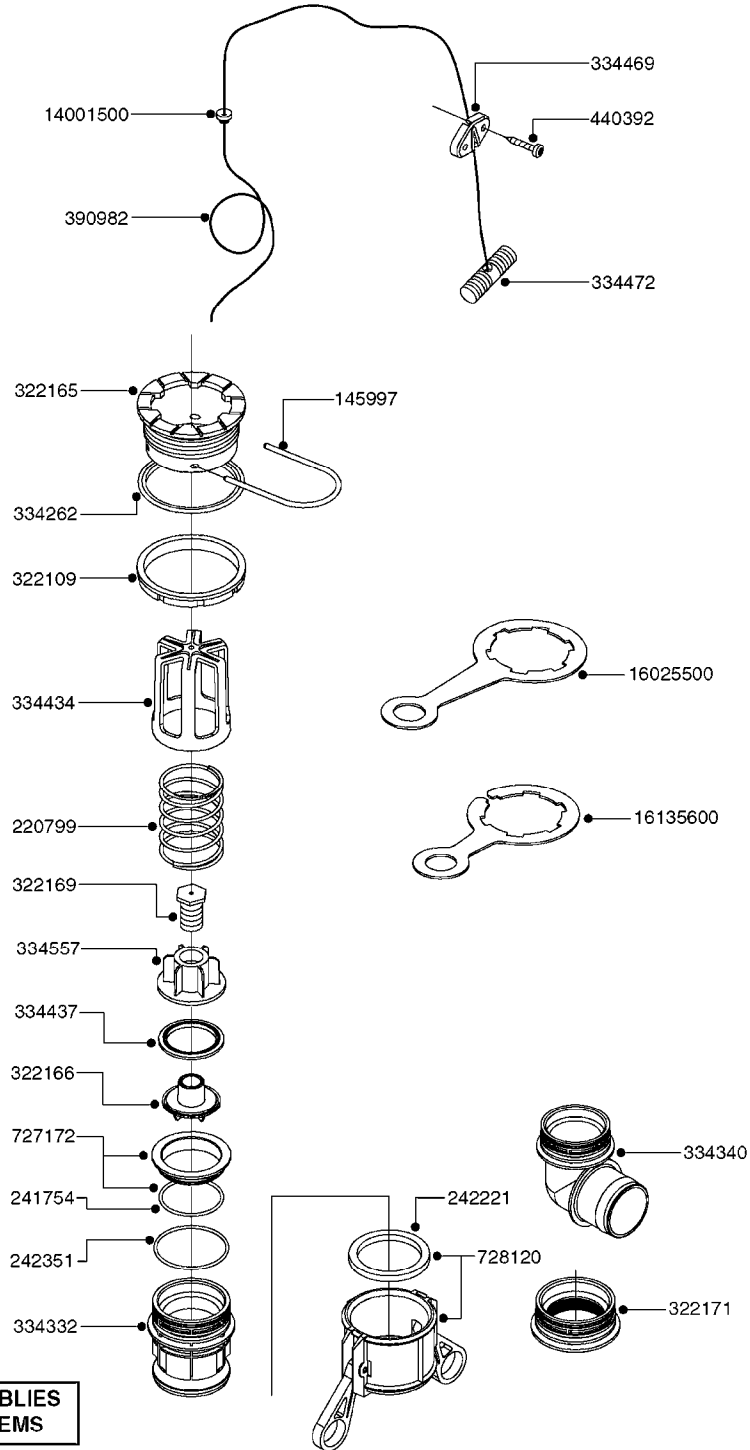


CLEAN WATER TANK - RANGER
K0150-HIN, 07:11:19

Page 1

Date 07.02.2020 10:40

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 HM 8X35/22 A2 SS DIN931
13	460143	1	SELF LOCK NUT M8 SST A2 DIN985
14	35004003	1	TANK, HAND WASH 20L RG DK PIG



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

K0180

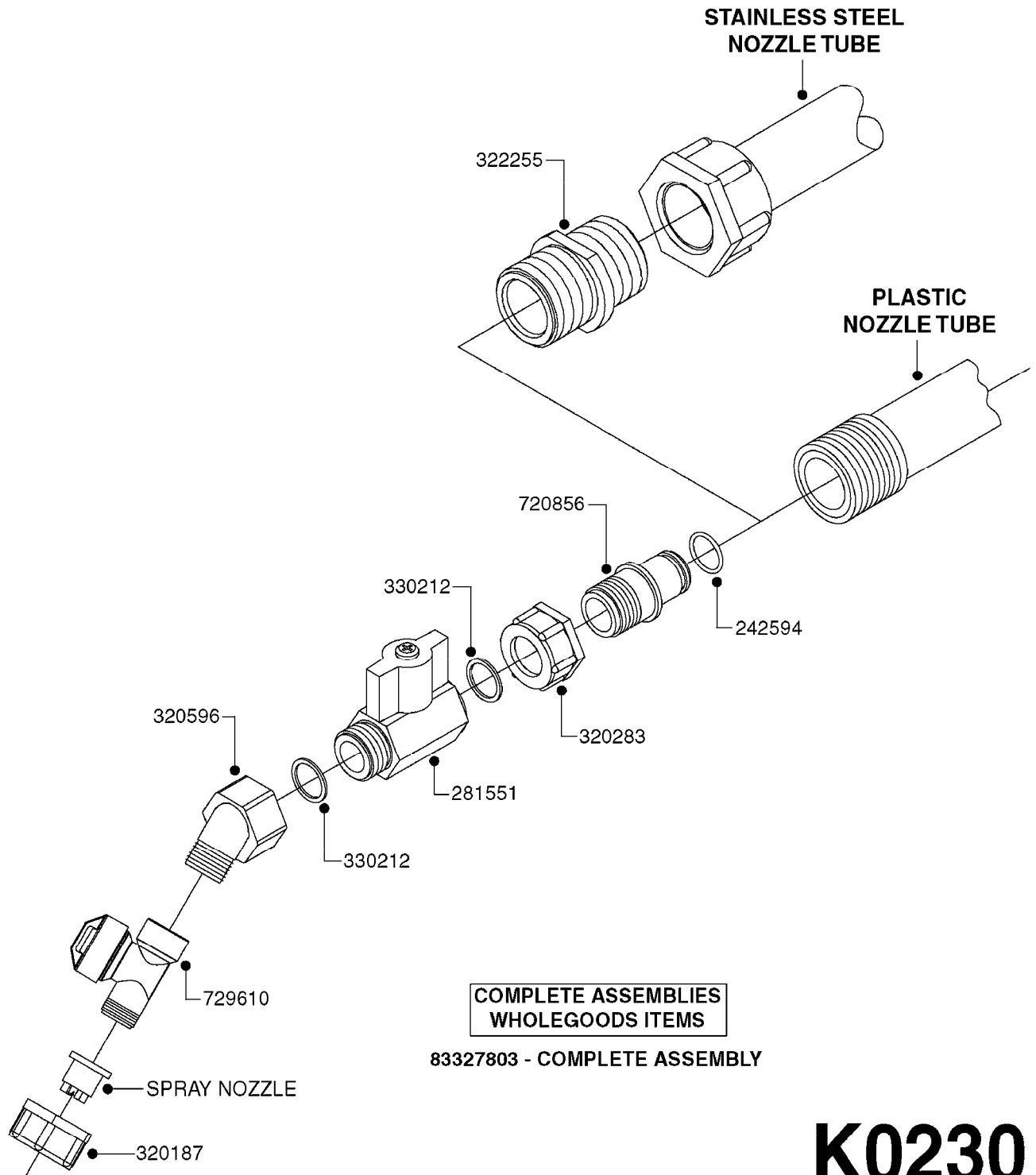


DRAIN ASSEMBLY-PULL CORD TYPE
K0180-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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



K0230

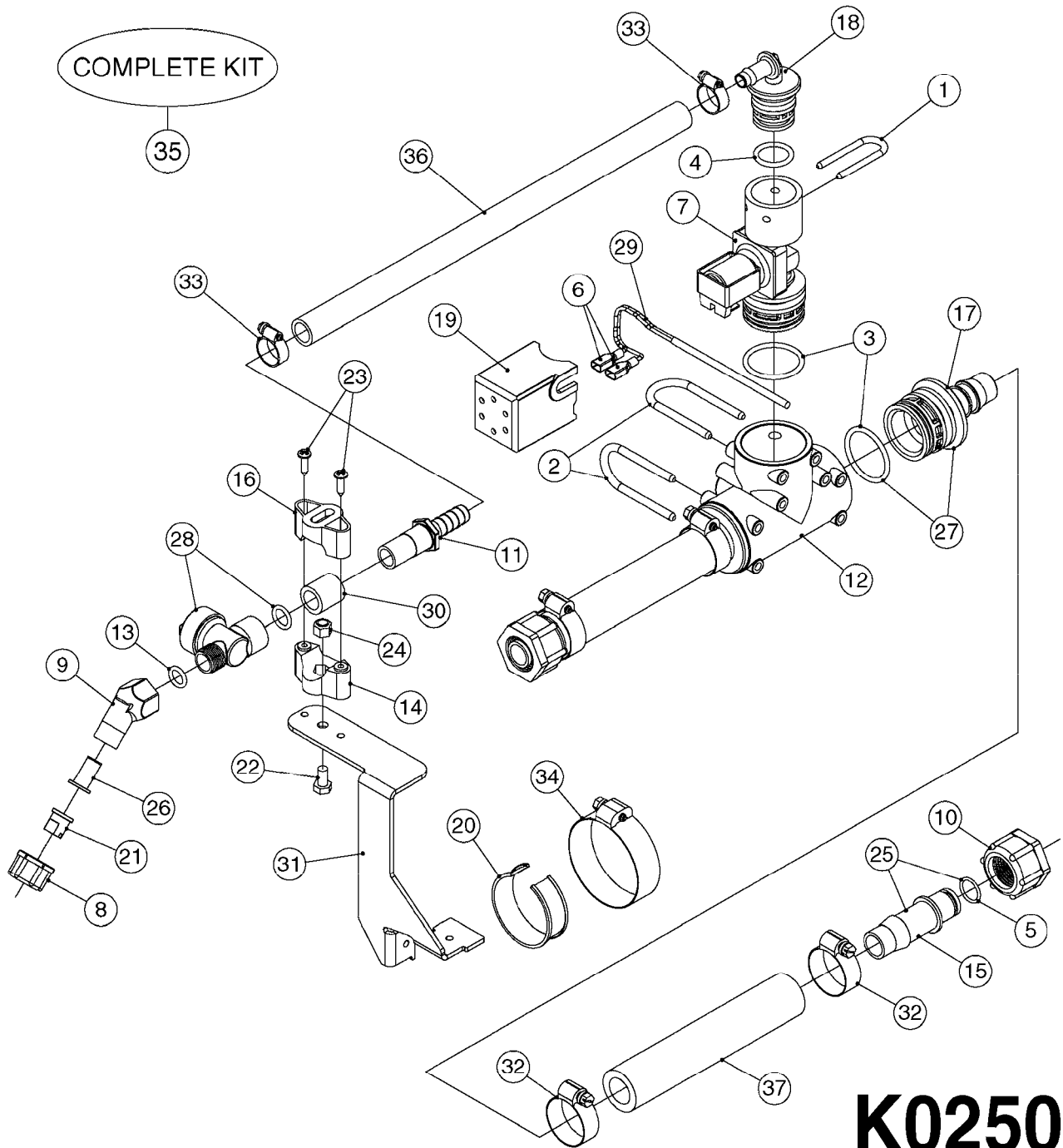


END NOZZLE KIT
K0230-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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



K0250



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

Page 1
Date 07.02.2020 10:40

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



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

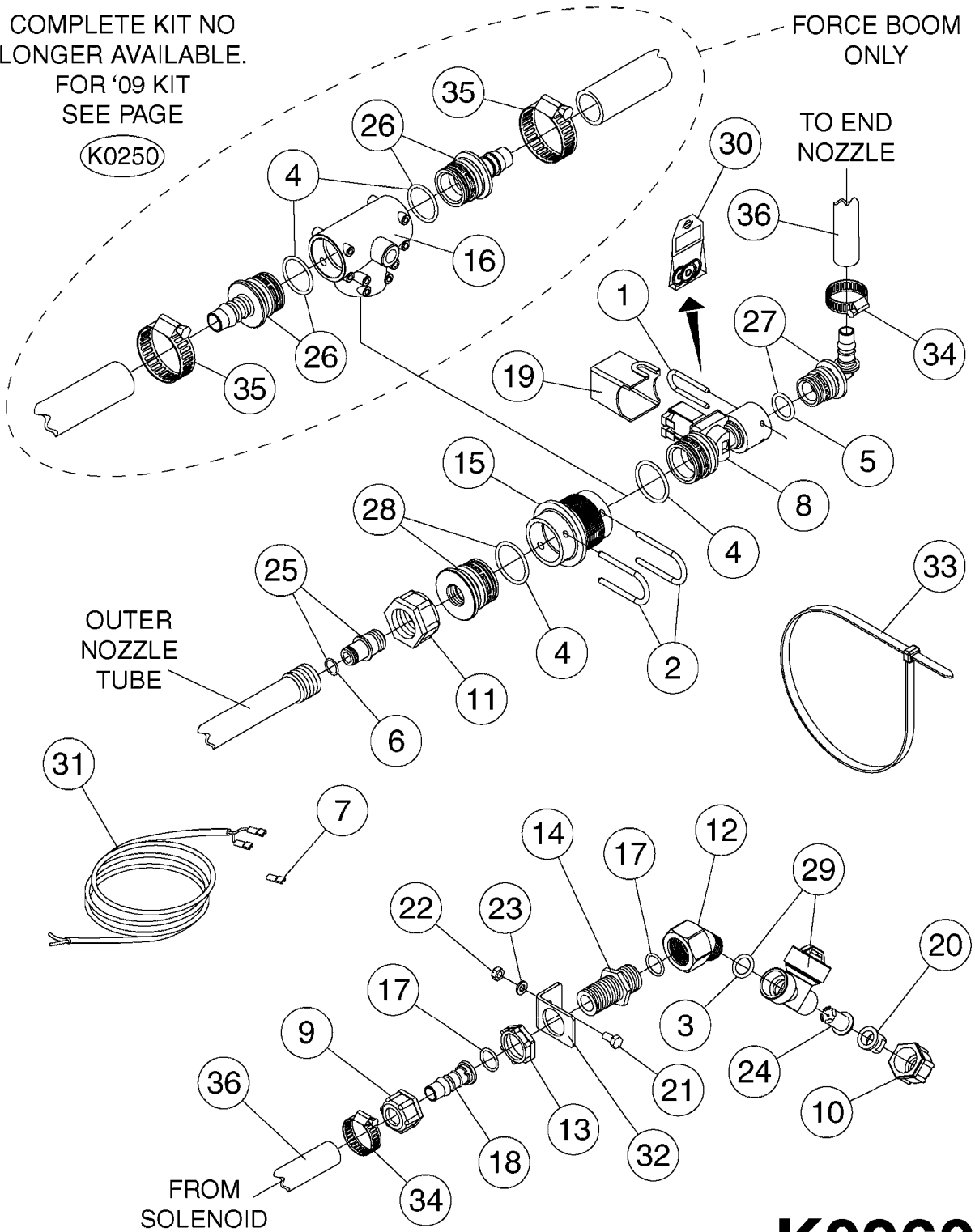
(K0250)

FORCE BOOM
ONLY

TO END
NOZZLE

OUTER
NOZZLE
TUBE

FROM
SOLENOID
ASSEMBLY



K0260



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

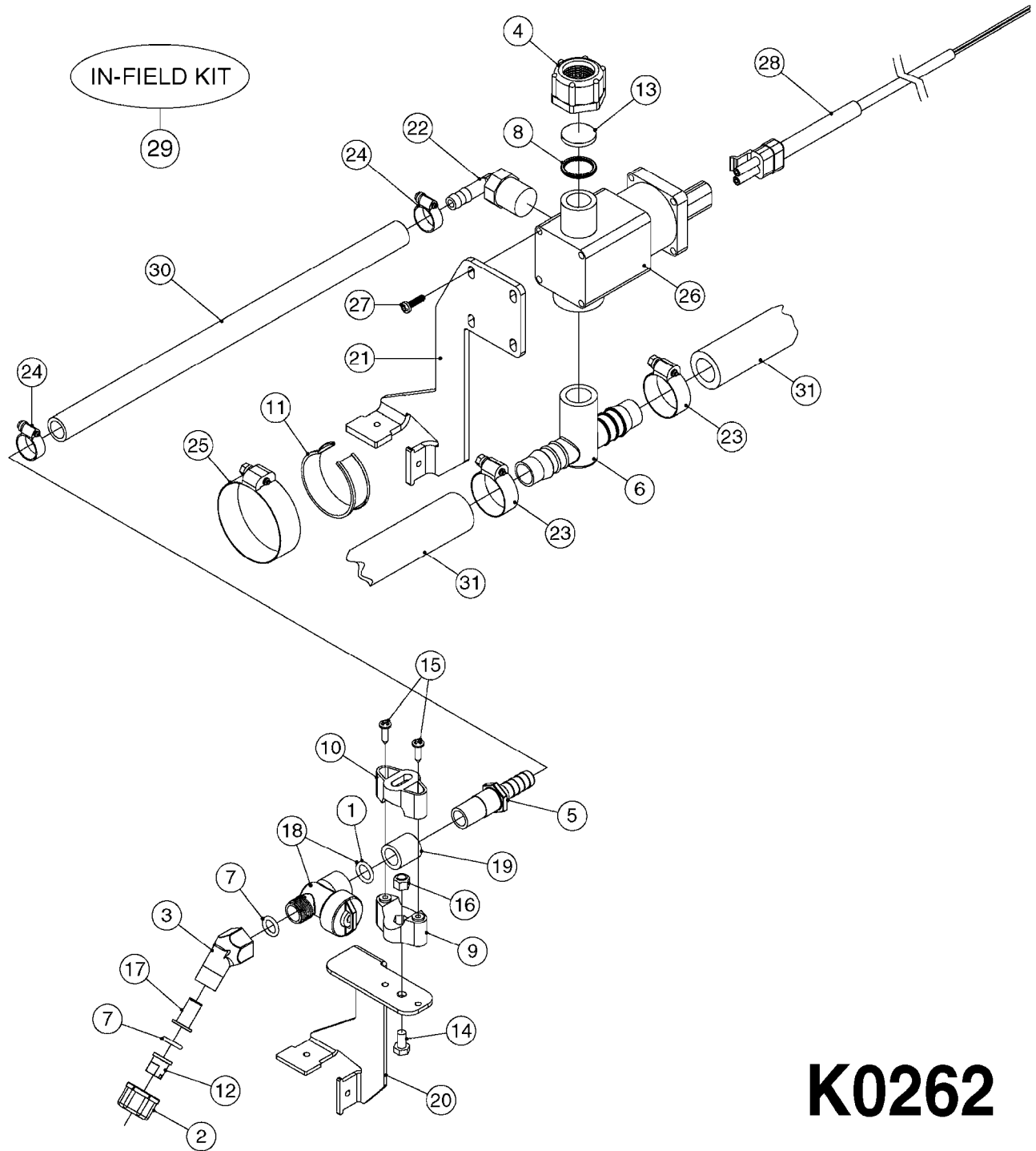
Page 1

Date 07.02.2020 10:40

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



ELECTRIC END NOZZLE KIT
SPB/SPC '13
K0262-HIN, 14:11:17



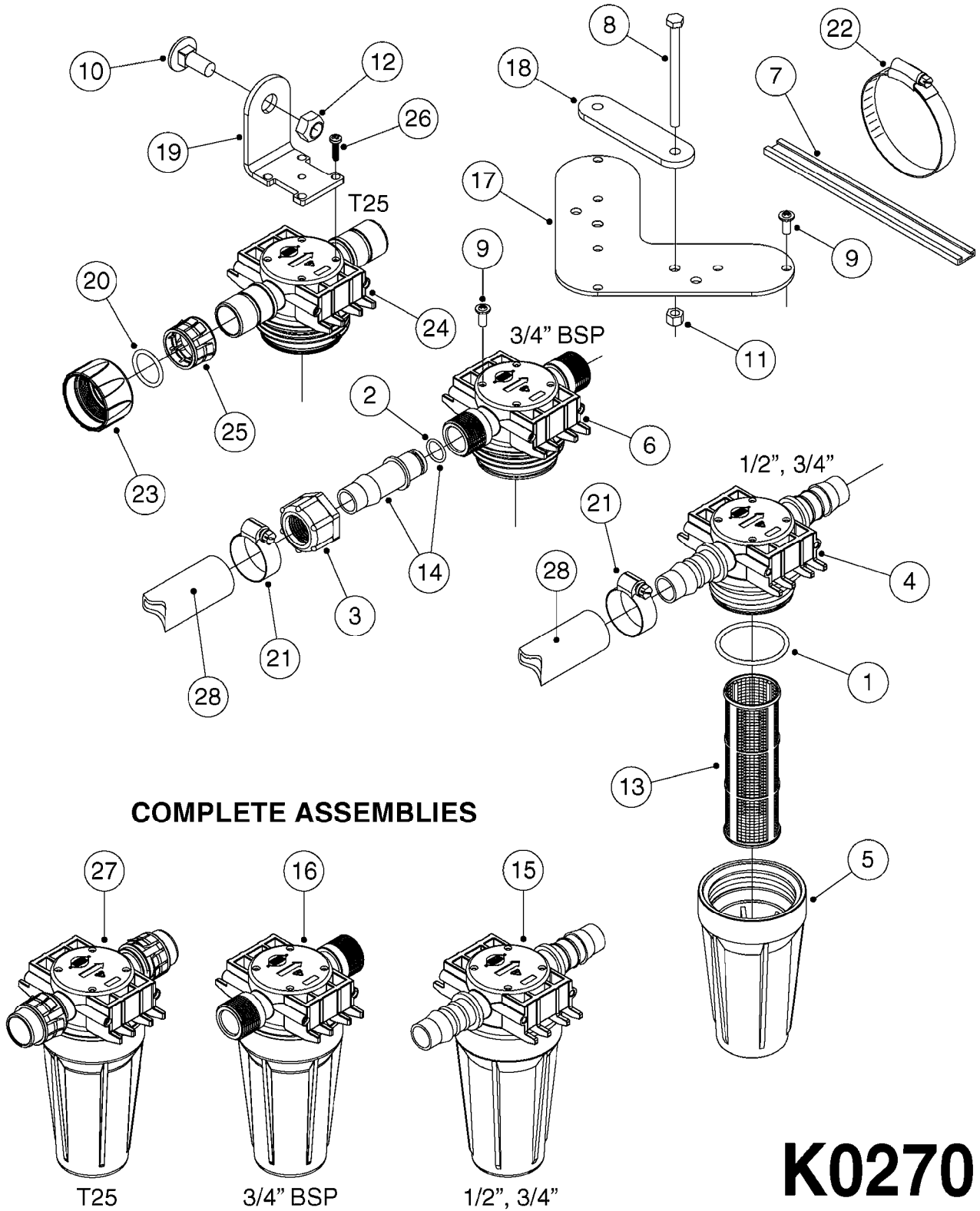
K0262



ELECTRIC END NOZZLE KIT
 SPB/SPC '13
 K0262-HIN, 14:11:17

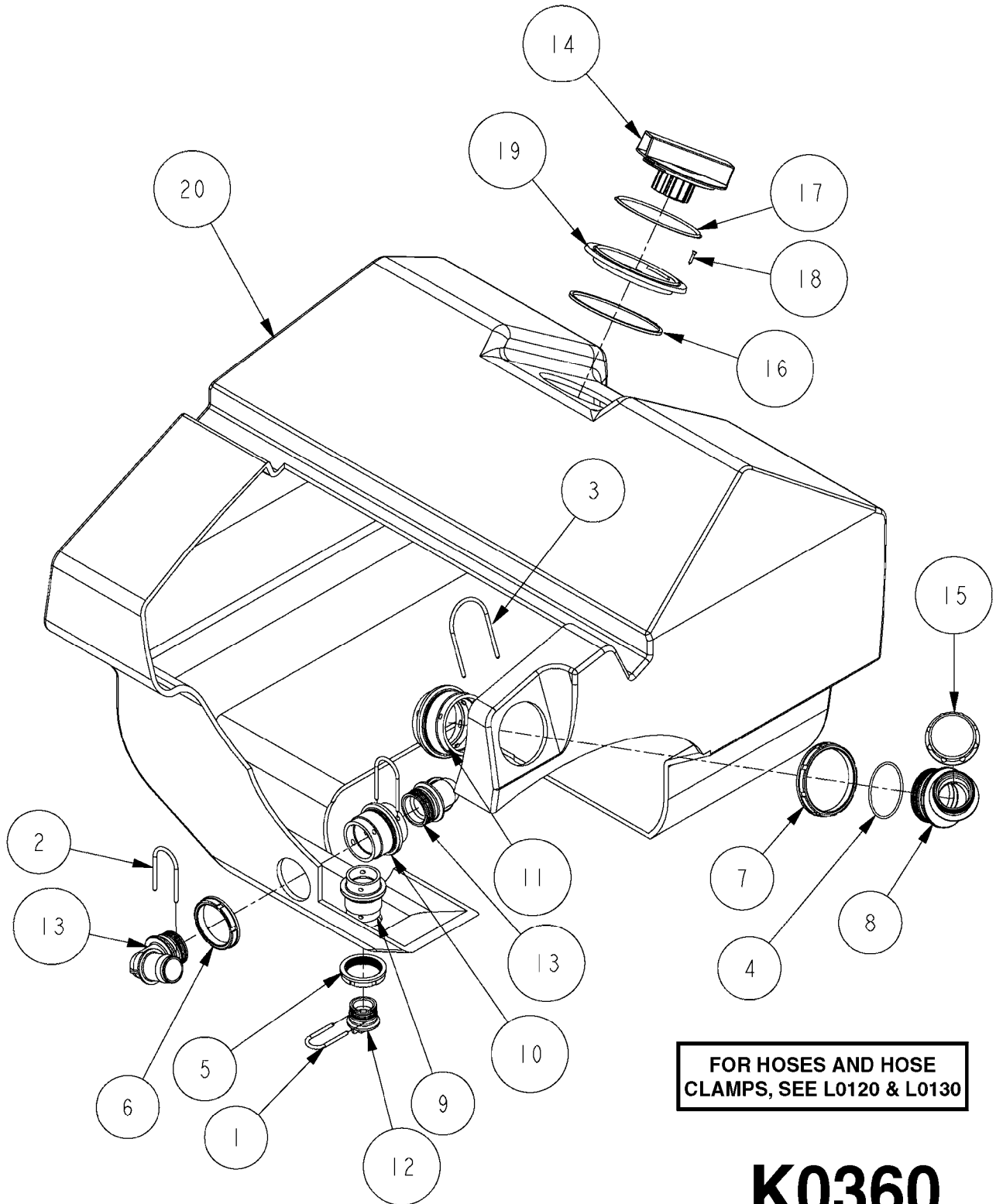
Page 1
 Date 07.02.2020 10:40

Pos.	parts-n°	order qty	description
1	240177	1	O-RING D16.1/11.3 X 2.4
2	320187	1	FITT.DK CAP 3/8" BSP BLACK
3	320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
4	320283	1	FITT.DK NUT 3/4"BSP
5	320891	1	FITT.DK HB 3/8'- 3/8' BSP
6	322048	1	FITT.DK TEE 3/4X3/4HB X3/4'BSP
7	330013	1	O-RING 2.5 X 10 PUR
8	330595	1	O-RING D24.6/D20X2.1 -3/4"
9	333012	1	NOZZLE HOLD. UPPER PART
10	334220	1	YOKE, UPPER NOZZLE BODY
11	341291	1	RUBBER HOSE CLAMP COVER 130MM
12	370392	1	NOZZLE END FAN 1850-G 300
13	390542	1	PLUG WASHER FOR 3/4'CAP NUT
14	410546	1	BOLT HEX M6X12 A2 SS DIN933
15	440665	1	SCREW M4.2X16 STAINLESS
16	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
17	725042	1	SCREEN 80 MESH W.GASKET, RED
18	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
19	10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
20	16110803	1	NOZZLE BRACKET VAR SPACINGS
21	16166803	1	END-NOZZLE SOLENOID MOUNT
22	23005603	1	FITT, 1/2" NPT X 3/8" HOSE SHANK 90
23	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
24	28044903	1	CLAMP HOSE GEAR P3/8" 6706
25	28047003	1	CLAMP HOSE GEAR 30 X 50 6732
26	28085803	1	SOLENOID VALVE, TIR, 3/4X1/2X3/4
27	44076200	1	SCREW WN5451 5X16 SS TORX
28	70113203	1	END NOZZLE 2013, 2 WIRE CABLE
29	82614103	1	ELECTRIC END NOZZLE IN-FIELD KIT 2013
30	92701703	1	HOSE R X3/8" X300PSI WP X0012"
31	92703203	1	HOSE R X3/4" X300PSI WP X0012"





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



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

K0360

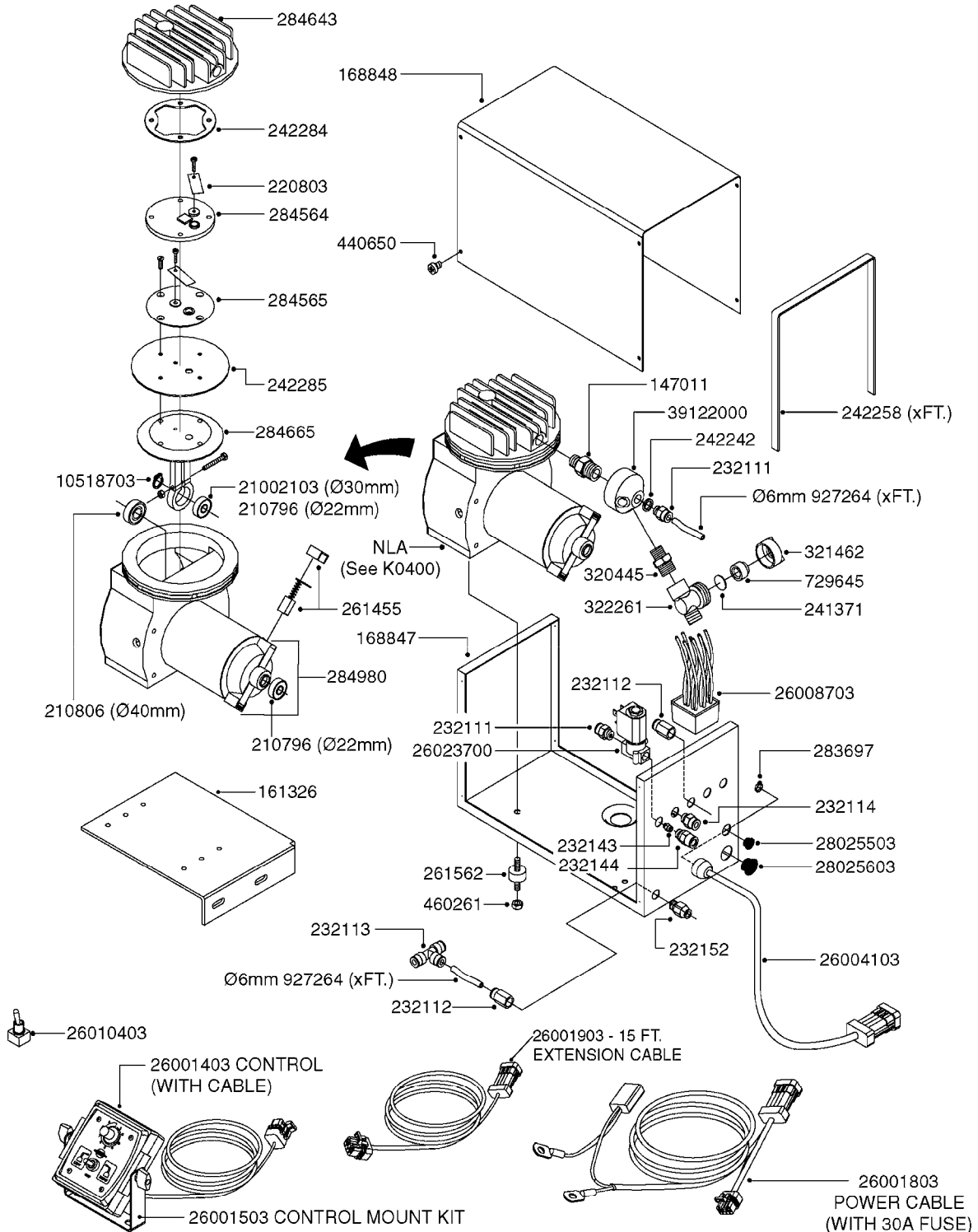


FLUSH SYSTEM - RANGER
K0360-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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 3 X 44.2 VITON
			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.)

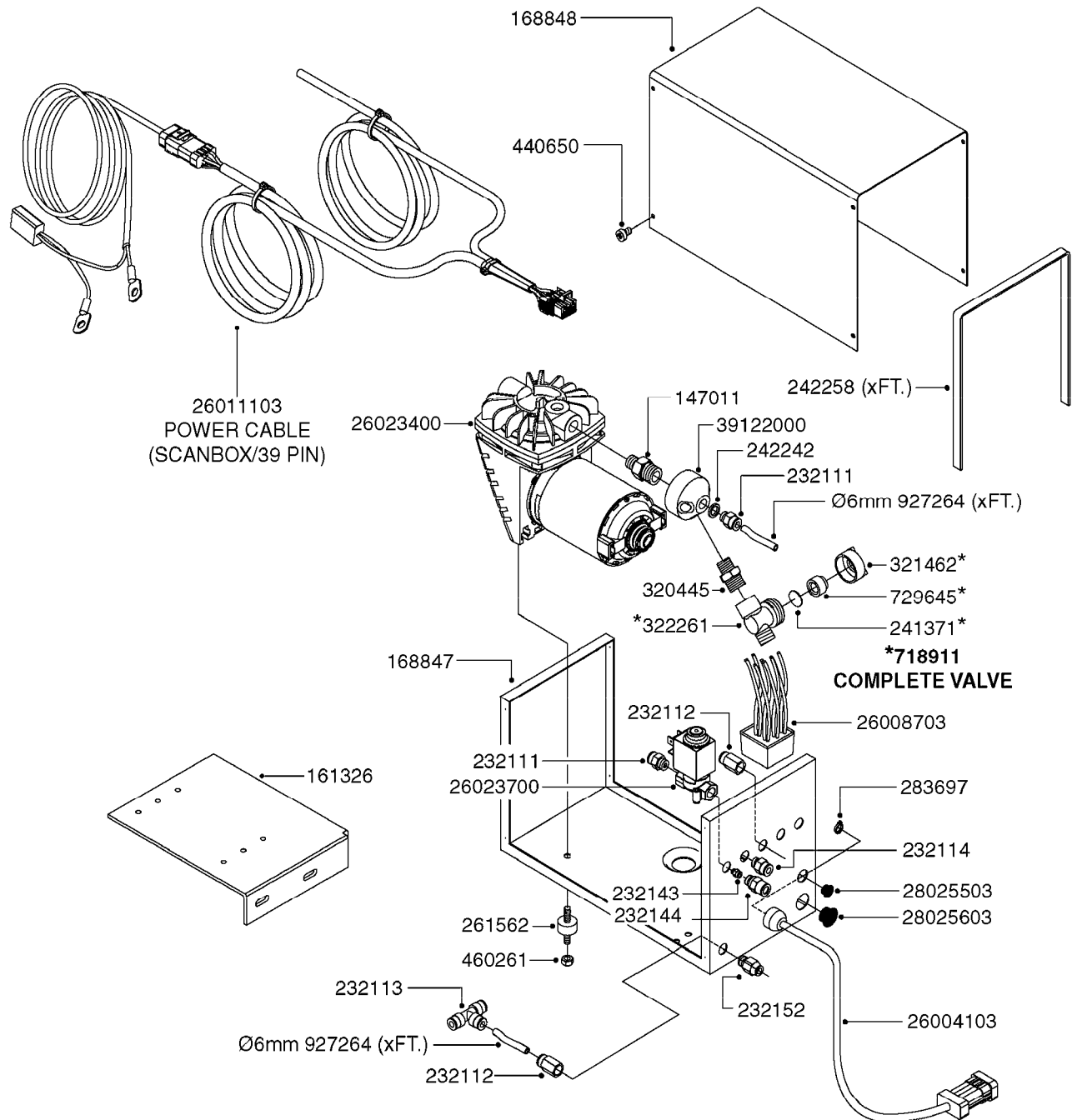
70019403 - COMPLETE ASSEMBLY



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

Page 1
Date 07.02.2020 10:40

parts-n°	order qty	description
147011	1	HEX NIPPLE 3/8'X1/4'BSP BRASS
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
168847	1	ENCLOSURE LOWER F.MARKER
168848	1	COVER F. FOAM MARKER
210796	1	BEARING BALL D22/D8 X 7 608ZZ
210806	1	BEARING BALL D40/D17X12MM
220803	1	VALVE F. COMPRESSOR
232111	1	QUICK COUPLER 6MM X 1/8 EXT.
232112	1	QUICK COUPLER 6MM 1/8 INT.
232113	1	QUICK COUPLER 6MM T-PIECE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232143	1	REDUCER 1/4'INT-1/8'EXT
232144	1	QUICK COUPLER 10MM X 1/4 EXT
232152	1	QUICK COUPLER 8MMX1/8 EXT.LONG
241371	1	DIAPHRAGM F.NO-DRIP,VULC
242242	1	O-RING F.AIR HOSE FITTING
242258	1	TRIM 3X10 SELF ADHESIVE 0012"
242284	1	HEAD GASKET F. COMPRESSOR
242285	1	DIAPHRAGM F. F/M COMP.
261455	1	BRUSH KIT-FOAM MARKER MOTOR
261562	1	RUBBER DAMPER 2XM6X25
283697	1	TIESTRAP 200MM
284564	1	PLATE F.COMPRESSOR HEAD
284565	1	PLATE F.COMPRESSOR HEAD
284643	1	COMPRESSOR HEAD F.FOAM MARKER
284665	1	CONNECTING ROD F.COMPRESSOR
284980	1	FLANGE REAR F. F.M.COMPRESSOR
320445	1	FITT.DK HN 1/4"X3/8" BSP
321462	1	CAP F.NO-DRIP ASSY.
322261	1	HOUSING F.SAFETY VALVE 3/8"
440650	1	SCREW 3.5x13 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
729645	1	NON-DRIP SPRING ASSY.GREEN 10
927264	1	HOSE R X PE D6/D4 X 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
10518703	1	SNAP-RING OUTER 8X1
21002103	1	BEARING, 6200 2ZJEM (SKF)
26001403	1	HC FOAM MARKR CONSOLE VS3.0.00
26001503	1	HC FOAM MARKER CONSOLE MT.KIT
26001803	1	POWER CABLE
26001903	1	15' 7-PIN EXTENSION CABLE
26004103	1	FOAM MARKER CNTRL MOD CABL STD
26008703	1	FOAM MARKER CONTROL SCII
26010403	1	TOGGLE SWITCH MICRO-TRAK F.M.
26023700	1	SOLENOID VAL 12V 1/8' FLO '07
28025503	1	PLUG F.DRILLED HOLE 1/2"
28025603	1	PLUG F.DRILLED HOLE 3/4"
39122000	1	DISTR.HOUSING F.FOAM MARKER'07
70019403	1	FOAM MARKER COMPRESSOR KIT STD



K0400

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

70062503 - COMPLETE ASSEMBLY



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

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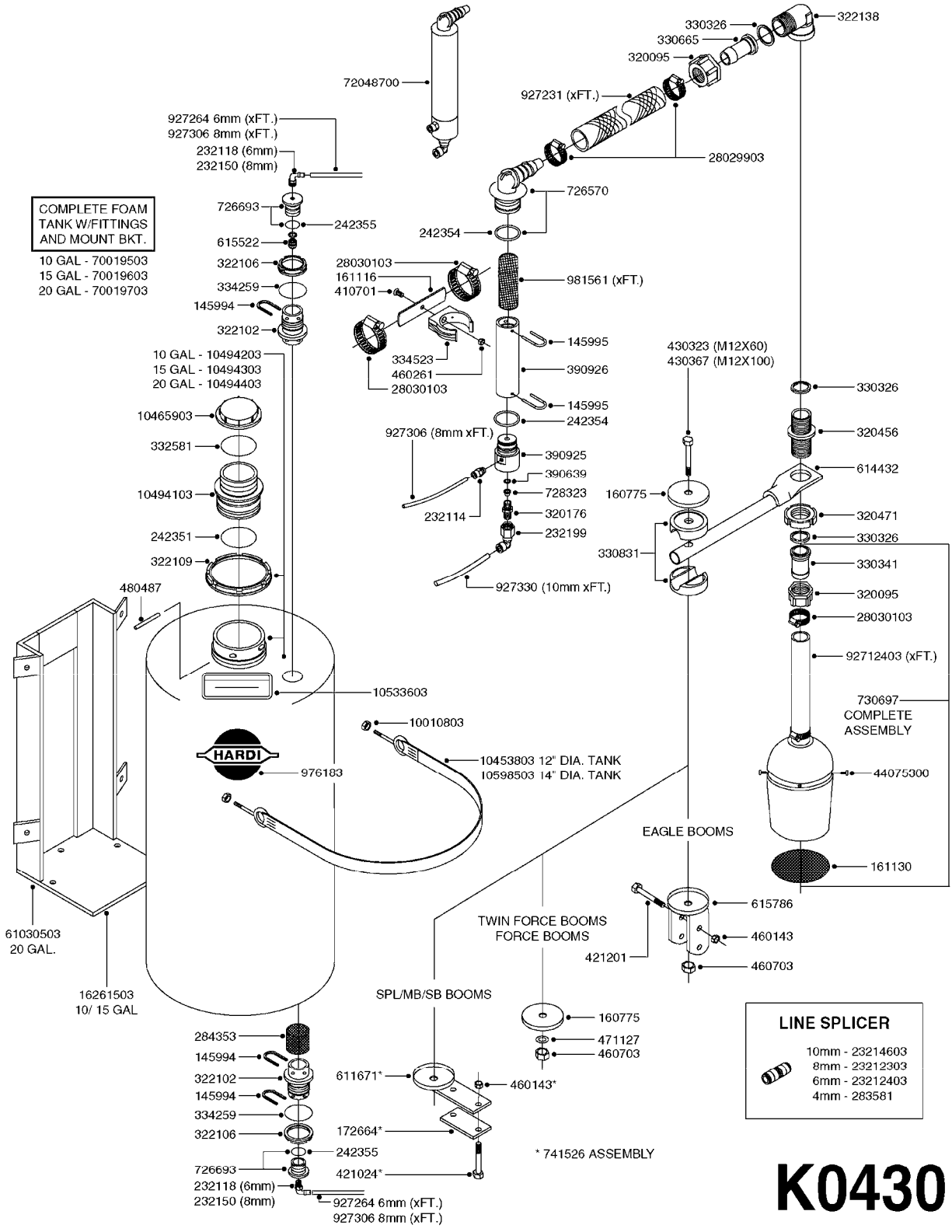
parts-n°	order qty	description
147011	1	HEX NIPPLE 3/8'X1/4'BSP BRASS
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
168847	1	ENCLOSURE LOWER F.MARKER
168848	1	COVER F. FOAM MARKER
232111	1	QUICK COUPLER 6MM X 1/8 EXT.
232112	1	QUICK COUPLER 6MM 1/8 INT.
232113	1	QUICK COUPLER 6MM T-PIECE
232114	1	COUPLER 1/8"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



COMPLETE FOAM TANK W/FITTINGS AND MOUNT BKT.

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

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



LINE SPICER

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

* 741526 ASSEMBLY

K0430



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

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Date 07.02.2020 10:40

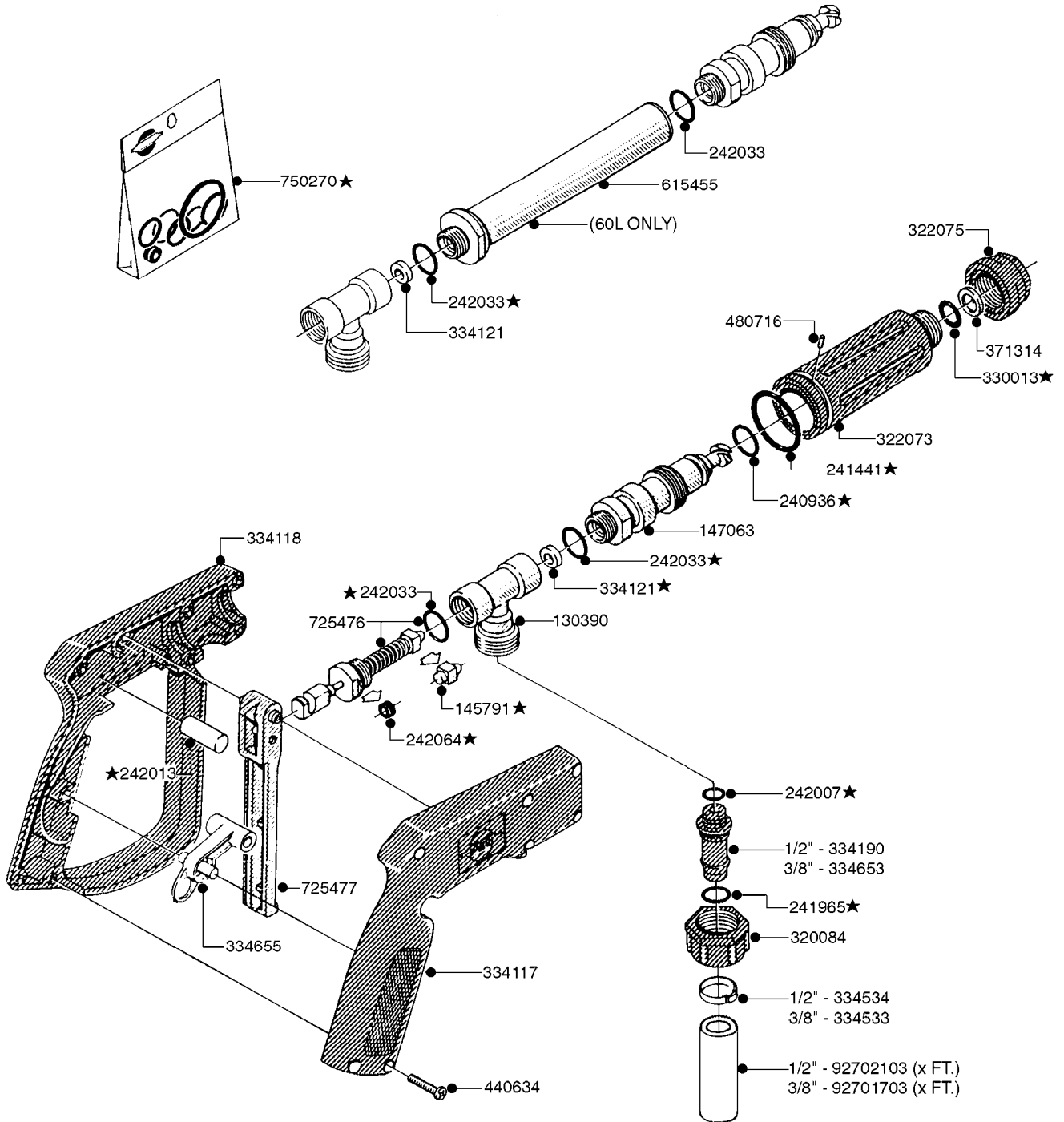
parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
145995	1	FITT.DK S-53 FORK
160775	1	WASHER F. FRICTION PLATE
161116	1	FLATBAR PLATE 3 X 25 X 110
161130	1	FILTER SCREEN F/FOAM DROPPER
172664	1	FLATBAR BACKING PLATE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232118	1	HOSE CONN. 90DEG 1/8'X 6MM PE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



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

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



COMPLETE ASSEMBLY:
843197 - 60L
843196 - 60S

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

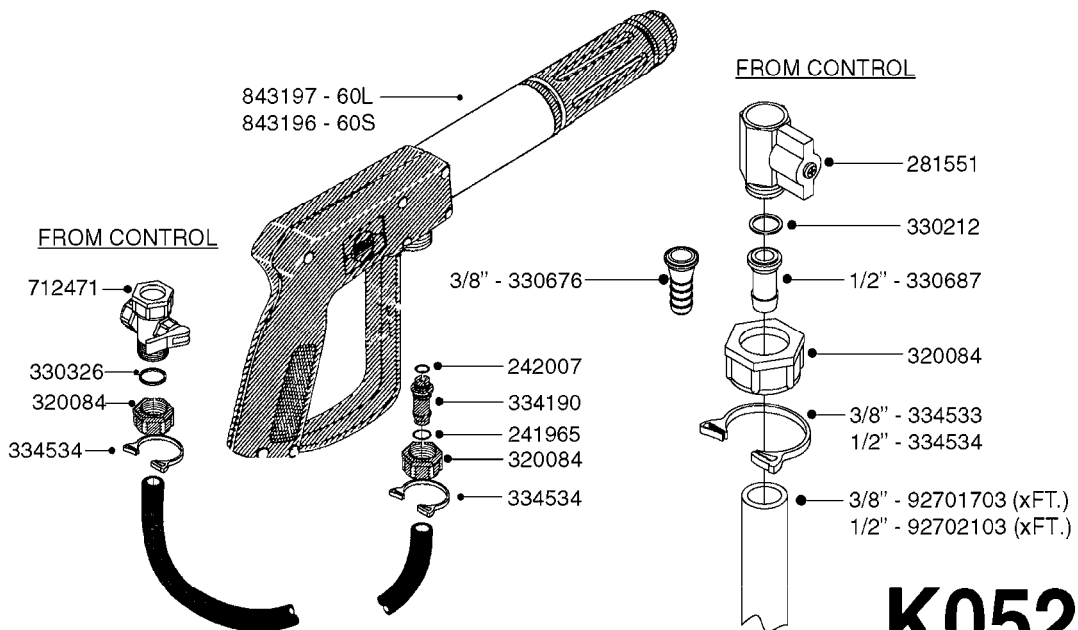
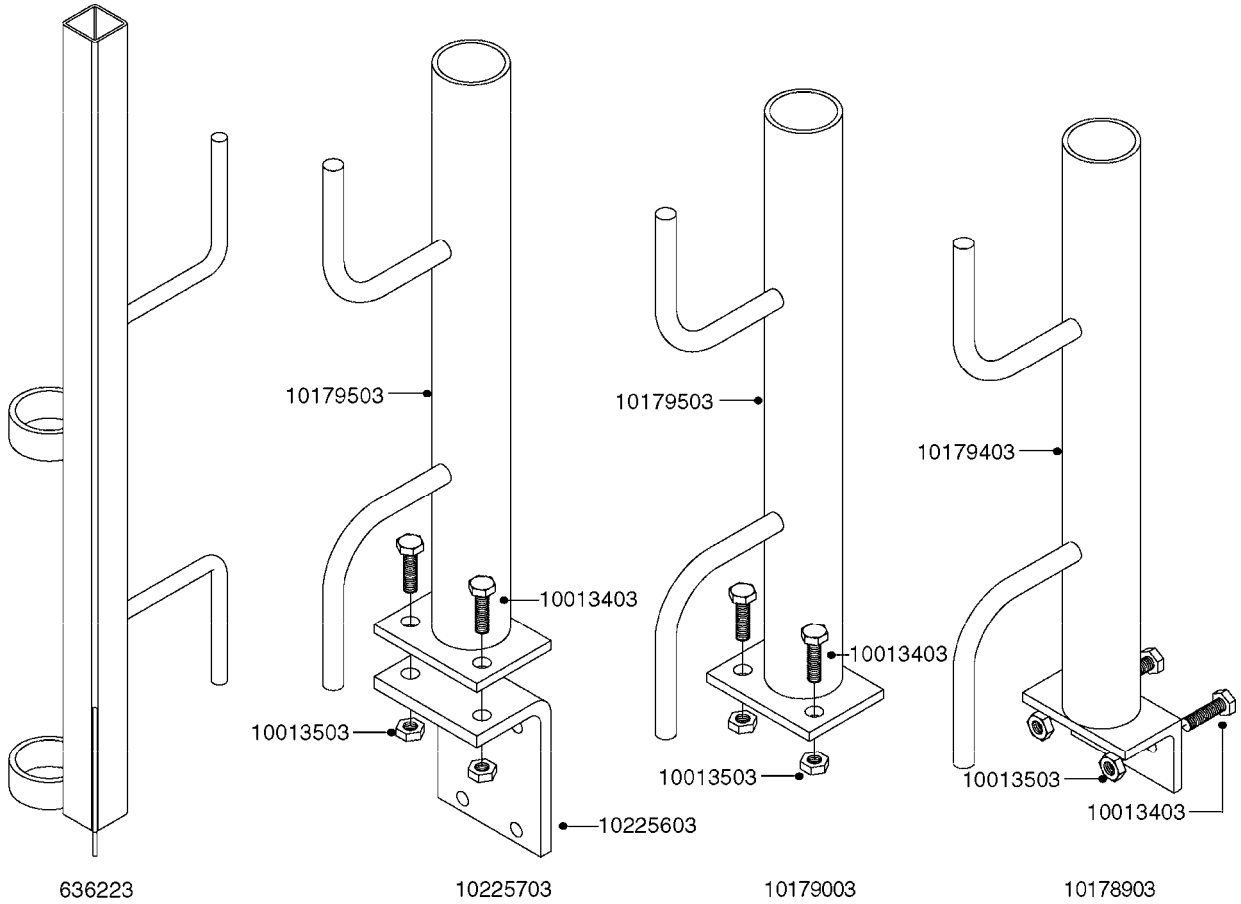
K0480



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

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



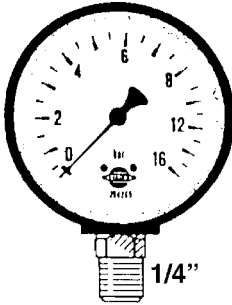
K0520



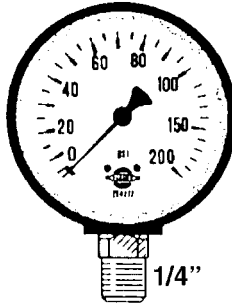
HOSE WRAPS
K0520-HIN, 05:12:19

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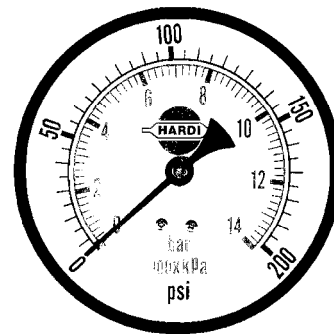
parts-n°	order qty	description
241965	1	O-RING Ø12.1 X 1.6 NITRILE
242007	1	O-RING Ø9.1 X 1.6 NITRILE
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT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



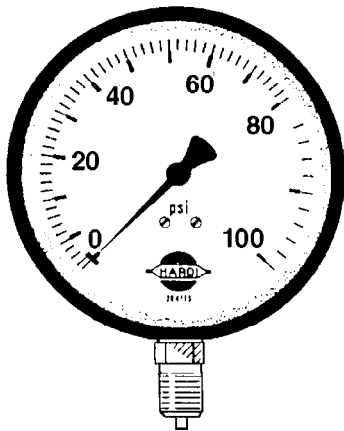
284269
0-8-16 bar
BRASS
2.5" GAUGE



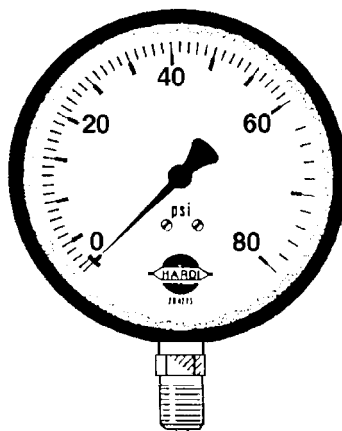
28026203
0-100-200 psi
STAINLESS
2.5" GAUGE



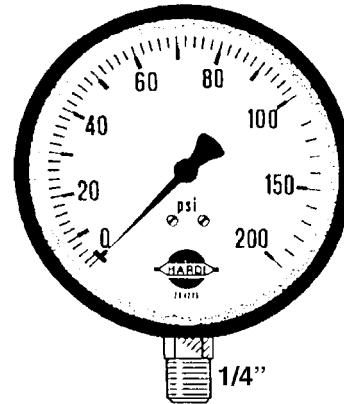
28014403
200 psi (14 bar)
STAINLESS
4" GAUGE



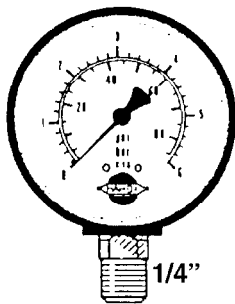
844086
100 bar (1400 psi)
BRASS
2.5" GAUGE



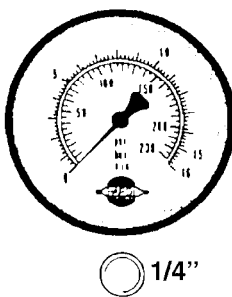
844088
80 bar (1200 psi)
STAINLESS
1.5" GAUGE



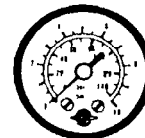
28026103
0-100-200 psi
STAINLESS
4" GAUGE



280637
6 bar (85 psi)
BRASS
2.5" GAUGE



283754
16 bar (230 psi)
BRASS
2.5" GAUGE



844082
10 bar (140 psi)
BRASS
1.5" GAUGE

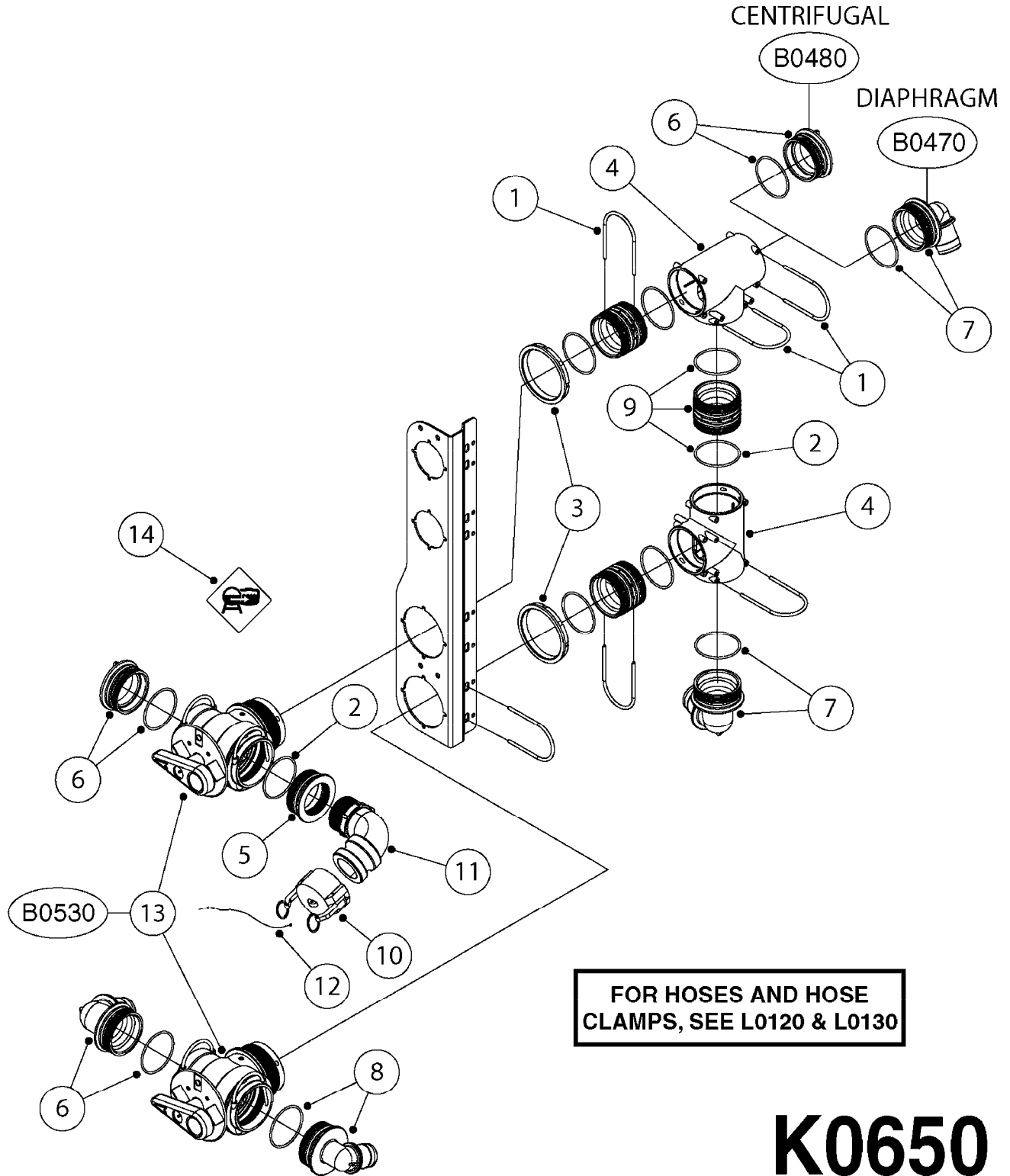
K0560



PRESSURE GAUGES
K0560-HIN, 01:01:16

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Date 07.02.2020 10:40

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



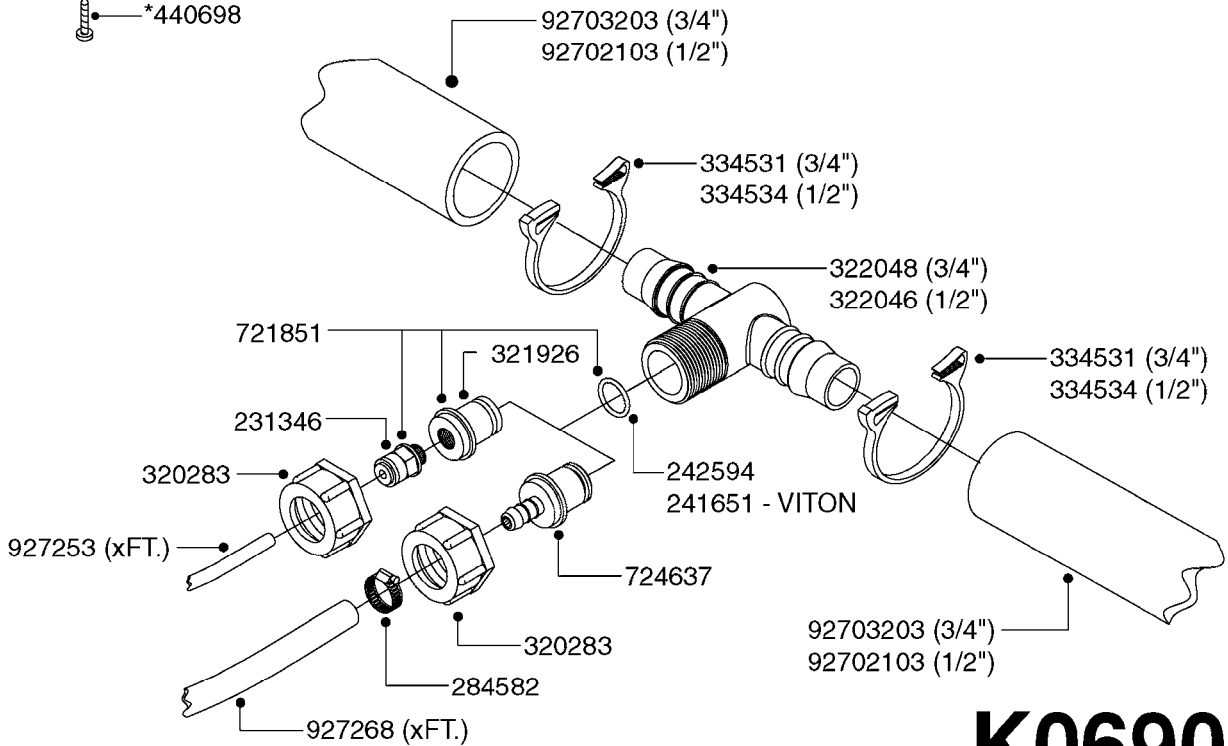
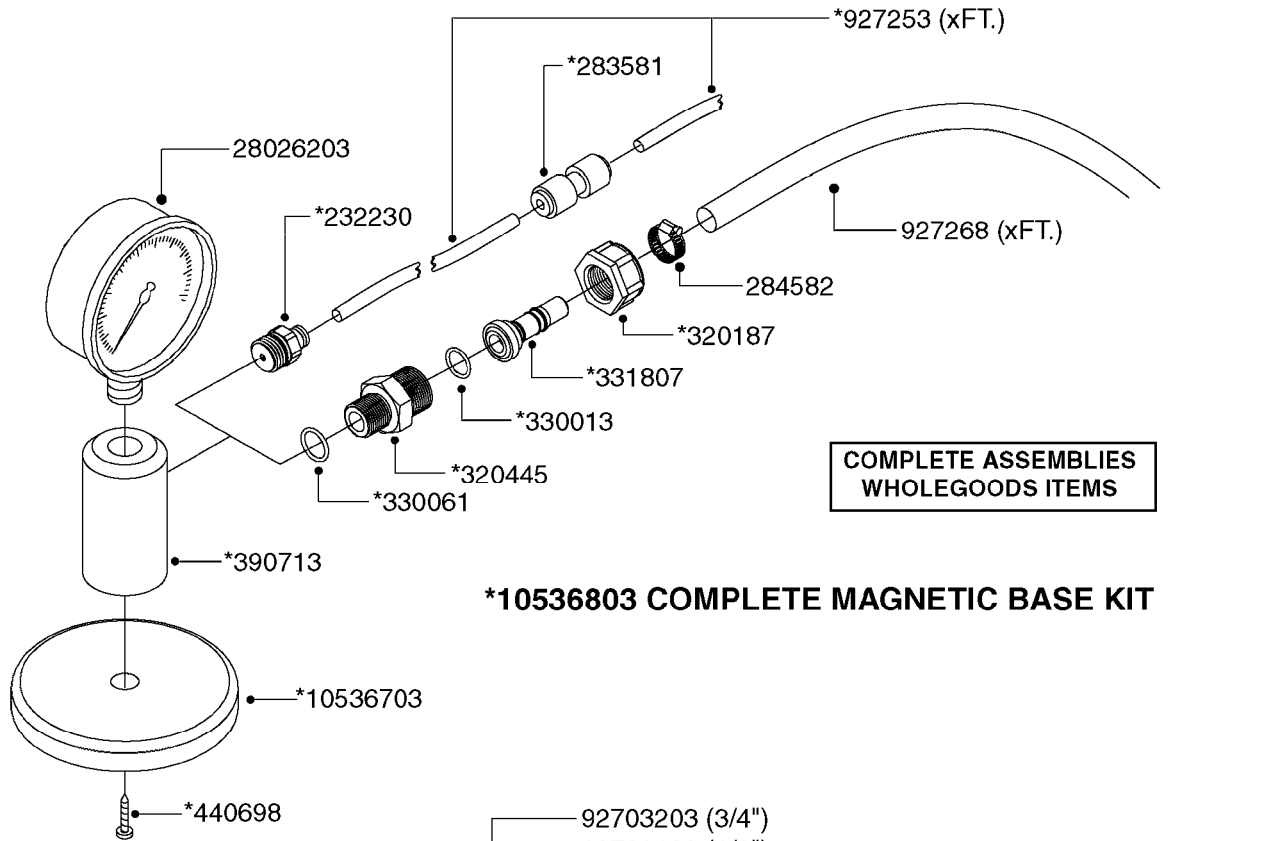


QUICKFILL - RANGER 2200
K0650-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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 3 WAYS MANUAL Ø50 S93
14	97816300	1	DECAL MANIFOLD QUICK-FILL



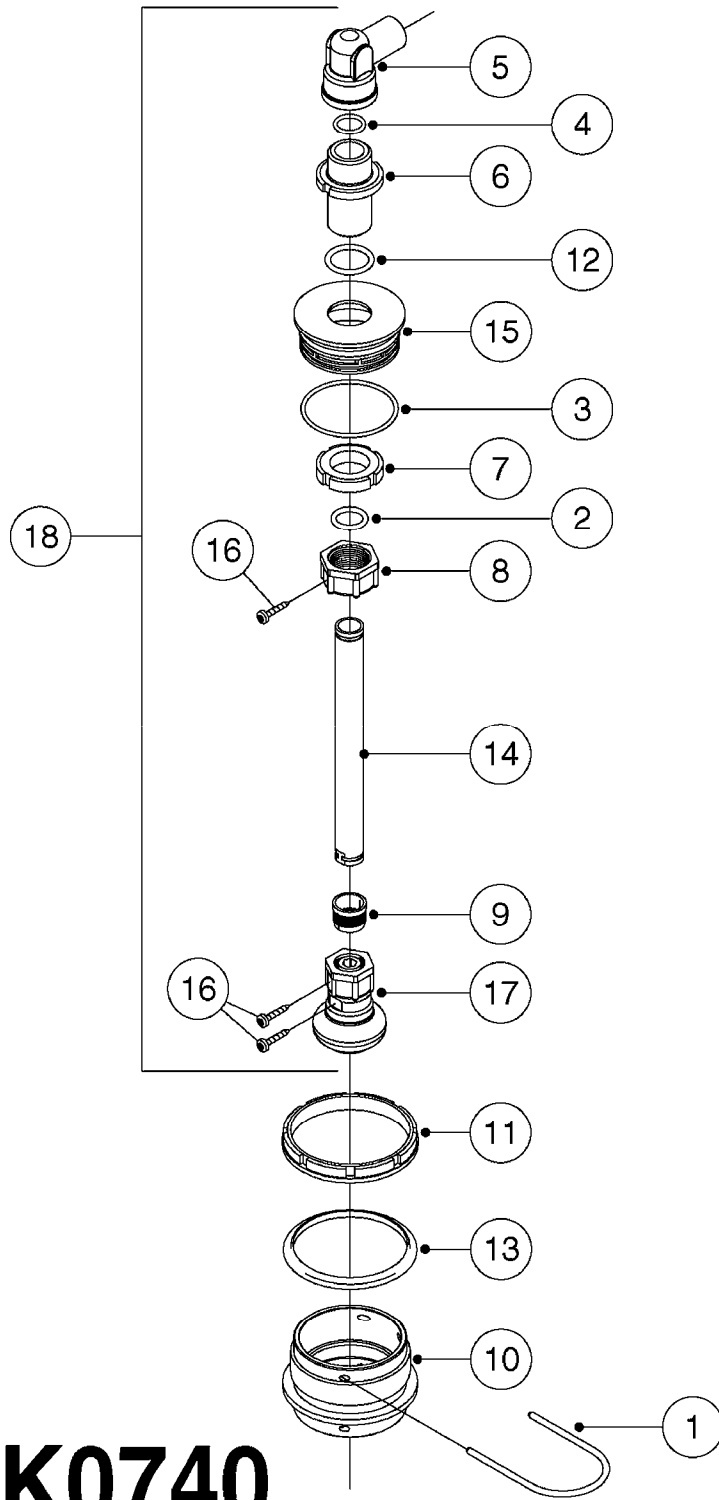
K0690



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

Page 1
Date 07.02.2020 10:40

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



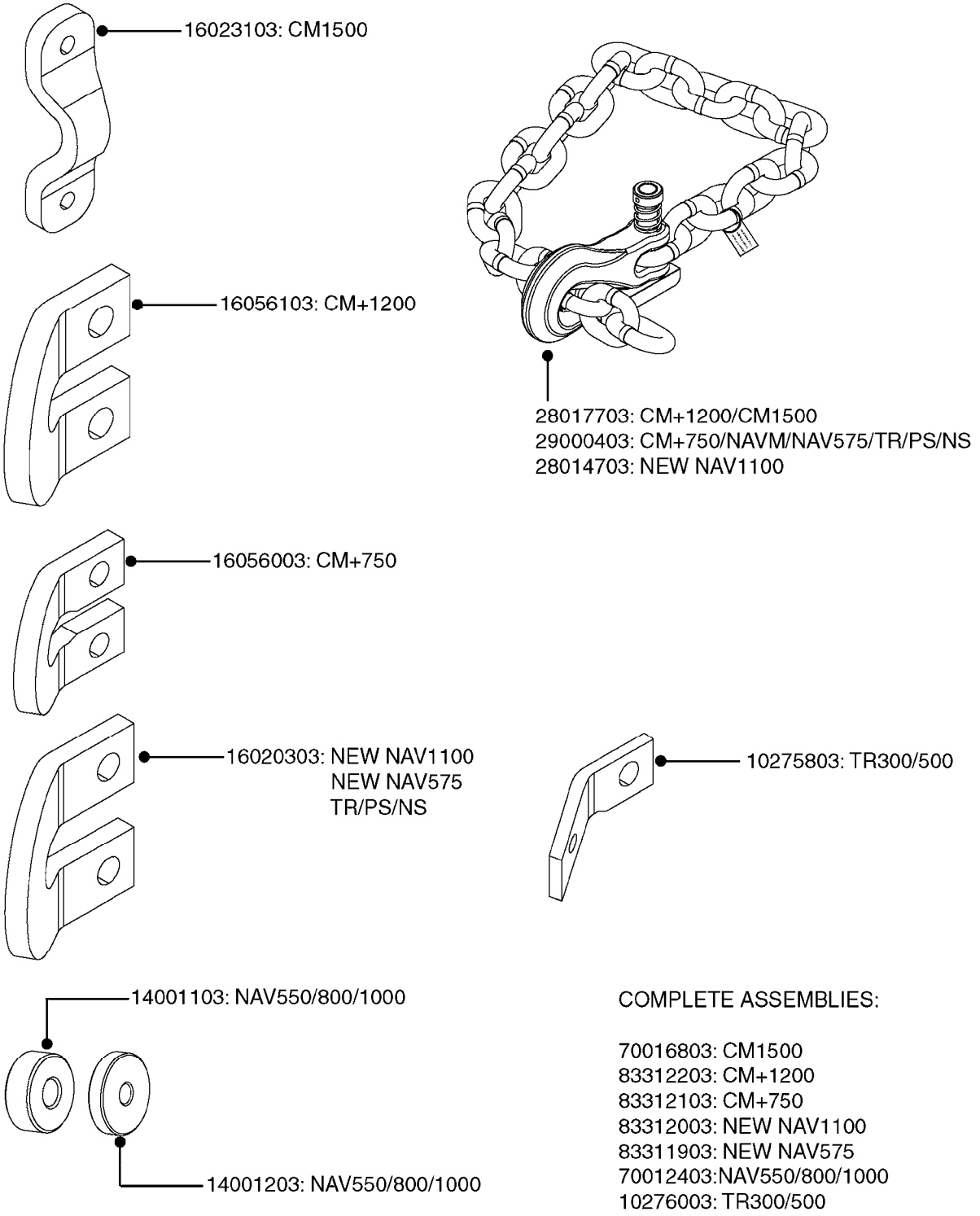
K0740



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

Page 1
Date 07.02.2020 10:40

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



K0770

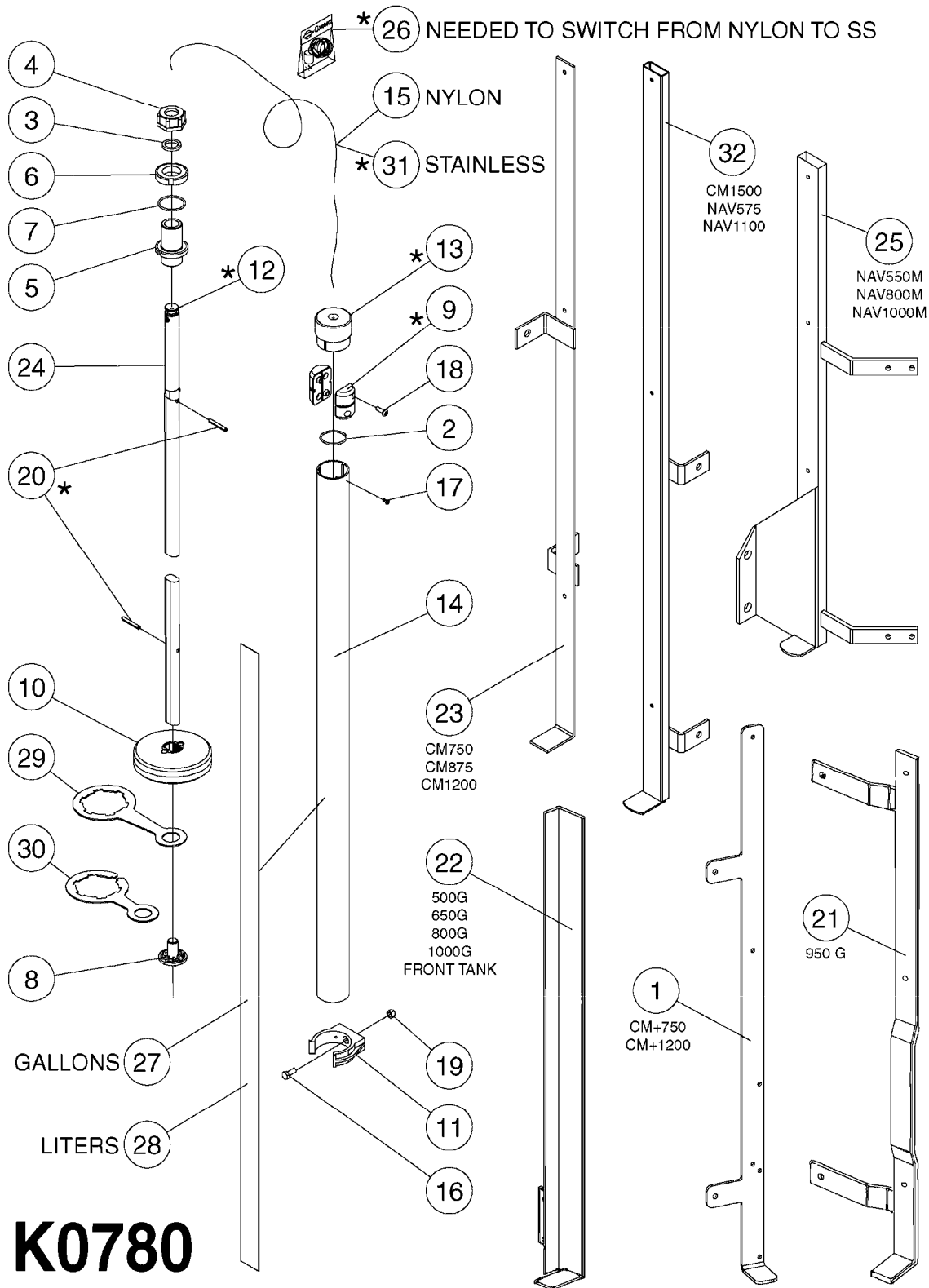


SAFETY CHAINS
K0770-HIN, 01:01:16

Page 1

Date 07.02.2020 10:40

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, 25:09:19

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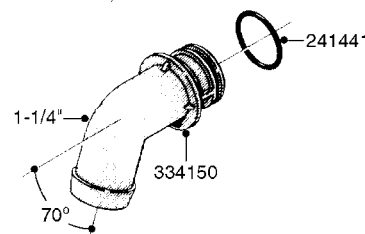
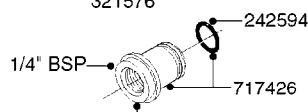
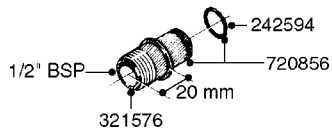
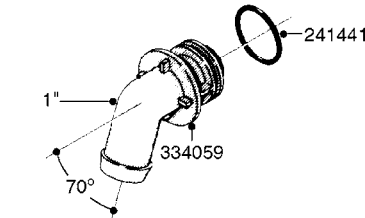
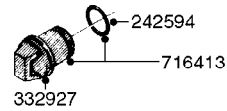
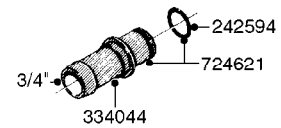
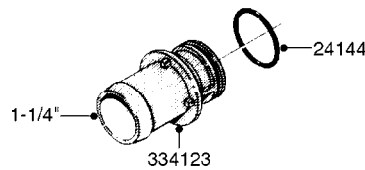
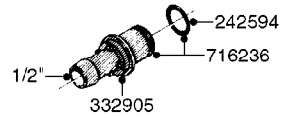
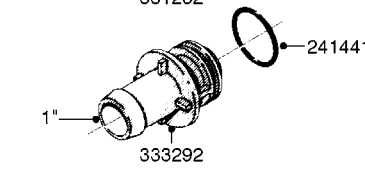
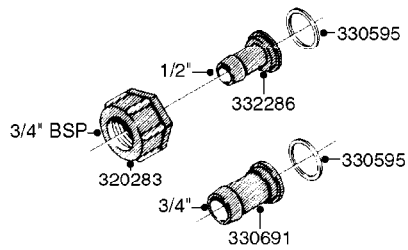
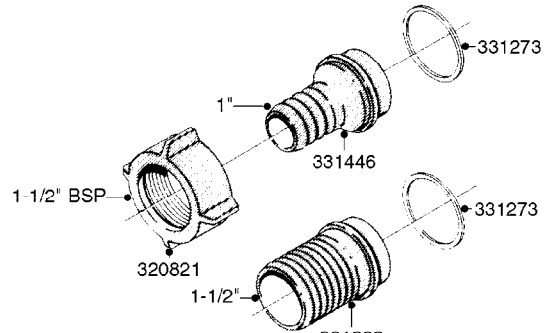
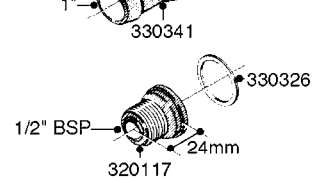
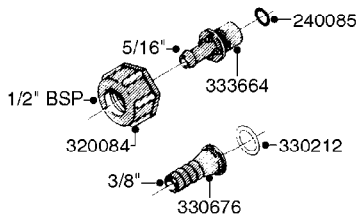
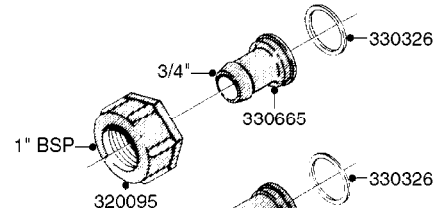
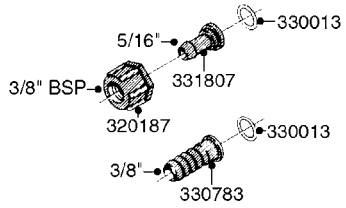
Pos.	parts-n°	order qty	description
1	161950	1	SIGHT GAUGE MT BKT CM+ 750/120
2	242262	1	O-RING D31X3 VITON
3	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
4	320095	1	FITT.DK NUT 1" BSP
5	320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
6	320471	1	FITT.DK NUT 1" BSP JAMB
7	332577	1	O-RING D38/D30X4 F.1" PUR.
8	333864	1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



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

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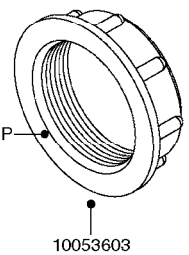
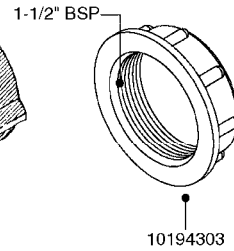
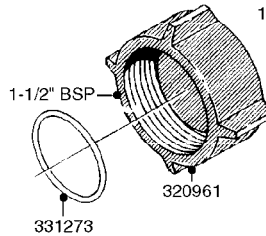
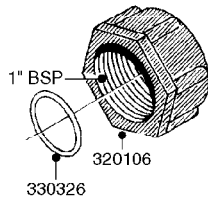
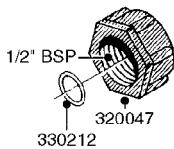
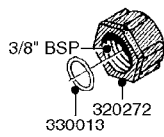
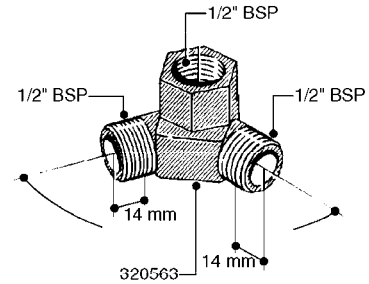
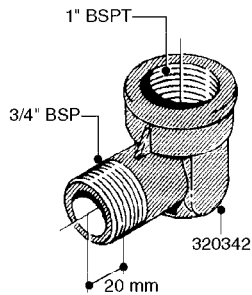
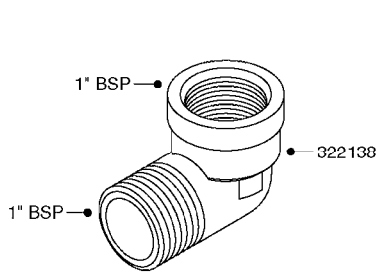
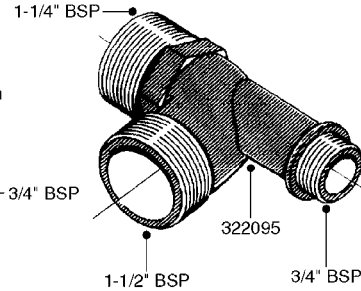
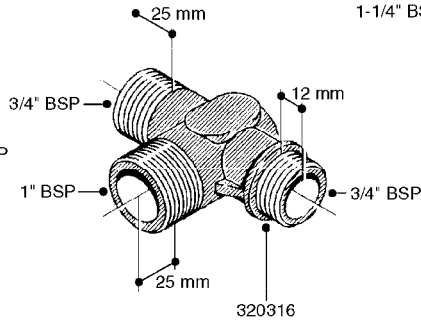
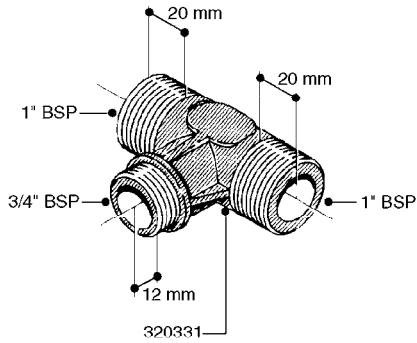
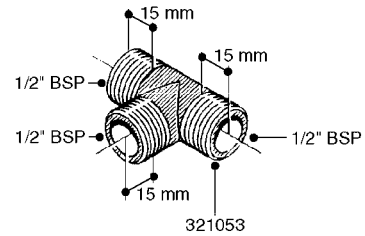
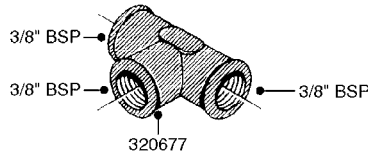
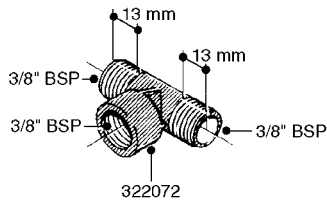
Pos.	parts-n°	order qty	description
27	978324	1	DECAL SCALE HC650
27	978327	1	DECAL SCALE 500
27	978329	1	DECAL SCALE HC950
27	978387	1	DECAL SCALE NAV 800
27	978388	1	DECAL SCALE NAV 1000
27	978431	1	DECAL SCALE MEGA 230 G
27	978432	1	DECAL SCALE MEGA 350 G
27	978469	1	DECAL SCALE F.TANK 250G
27	978470	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
27	10637303	1	DECAL SCALE F.270G MISTBLOWER
27	10637403	1	DECAL SCALE M/BLOWER 500 USGAL
27	97602603	1	DECAL S/G TUBE CM 1500
27	97604803	1	DECAL SIGHT GAUGE 1100 NAV.
27	97604903	1	DECAL SIGHT GAUGE 575 NAV.
27	97608903	1	DECAL SIGHT GAUGE 550M NAV.
27	97609703	1	DECAL S/G RANGER 2200 (600 G) RANGER 2200 (600 GAL.)
27	97609803	1	DECAL SIGHT GAUGE CM6600 GAL. NCM 6600 (1850 GAL.)
27	97610003	1	DECAL SIGHT GAUGE NCM 9000 GAL NCM 9000 (2400 GAL.)
27	97610203	1	DECAL SIGHT GAUGE NAV 3000 GAL NAV 3000 (800 GAL.)
27	97610403	1	DECAL SIGHT GAUGE NAV 4000 GAL NAV 4000 (1200 GAL.)
27	97611503	1	DECAL SIGHT GAUGE NAV 3500 GAL NAV 3500 (1000 GAL.)
27	97613303	1	DECAL S/G RANGER 2000 (GALLON)
27	97833300	1	DECAL SIGHT GAUGE CM4400 GAL. NCM 4400 (1200 GAL.)
28	978127	1	DECAL SCALE NAV550M METRIC
28	978128	1	DECAL SCALE NAV800M METRIC
28	978129	1	DECAL SCALE NAV1000M METRIC
28	978291	1	DECAL SCALE HC950M METRIC
28	978313	1	DECAL SCALE HC650M METRIC
28	978589	1	DECAL SCALE CM 3200 LITERS
28	978590	1	DECAL SCALE CM 4200 LITERS
28	978690	1	DECAL SCALE CM750 METRIC
28	89109004	1	DECAL SIGHT GAUGE 9000 LITERS
28	97607203	1	DECAL S/G TUBE 4200L. NEW NAV
28	97609903	1	DECAL S/G RANGER 2200 LITERS
28	97610503	1	DECAL SIGHT GAUGE NAV 4000 LIT
28	97611403	1	DECAL SIGHT GAUGE NAV 3500 LIT
28	97613403	1	DECAL S/G RANGER 2000 (LITER)
28	97808000	1	DECAL SIGHT GAUGE CM4400 LITER
28	97813700	1	DECAL SIGHT GAUGE CM6600 LITER
28	97820900	1	DECAL SIGHT GAUGE NAV 3000 LTR
29	16025500	1	TANK SPACER SIGHT GAUGE
30	16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM
31	28034100	1	CABLE F.LIQUID LEVEL IND. SS L=5M
32	61005703	1	BRACKET WELD SIGHT GAUGE



L0010



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



L0020



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

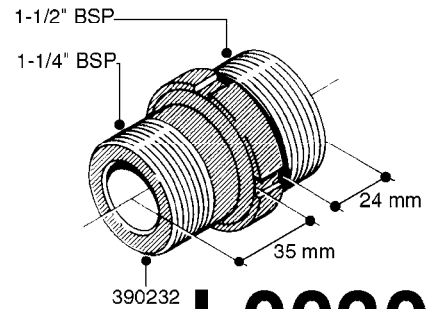
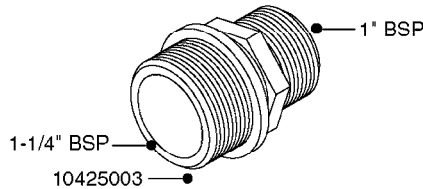
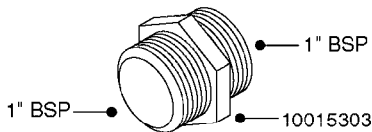
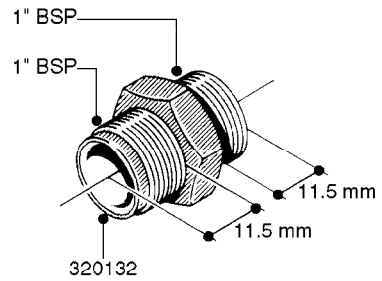
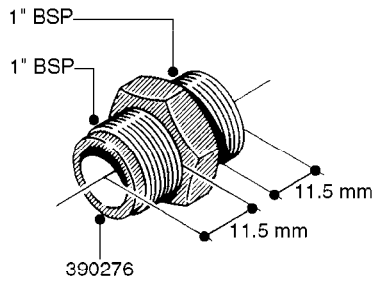
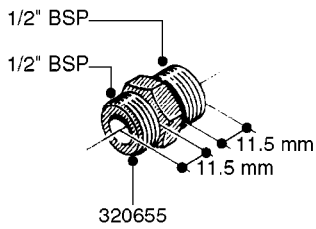
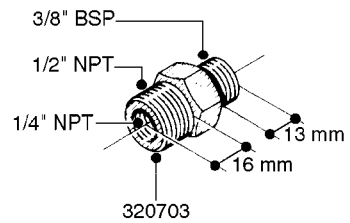
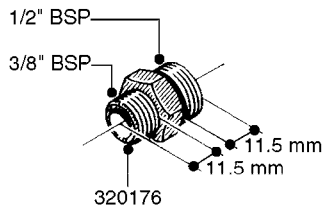
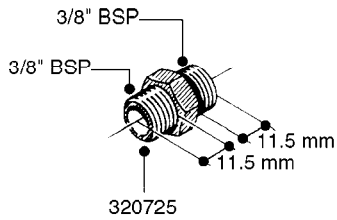
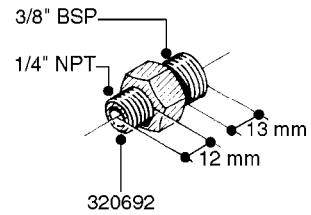
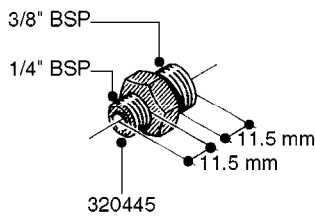
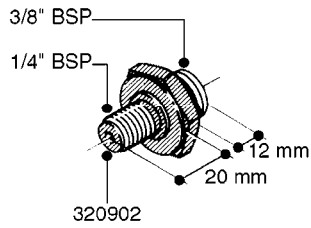
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Date 07.02.2020 10:40

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



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

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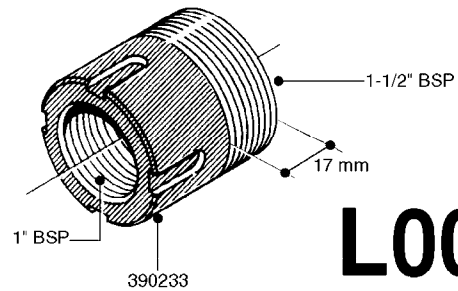
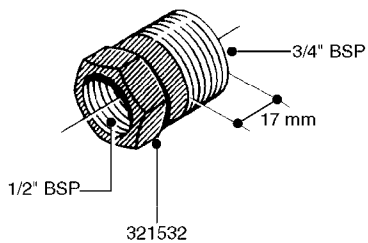
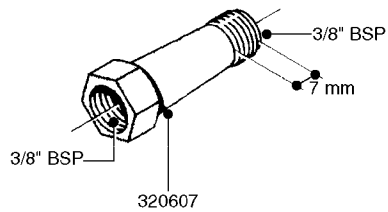
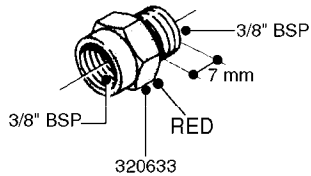
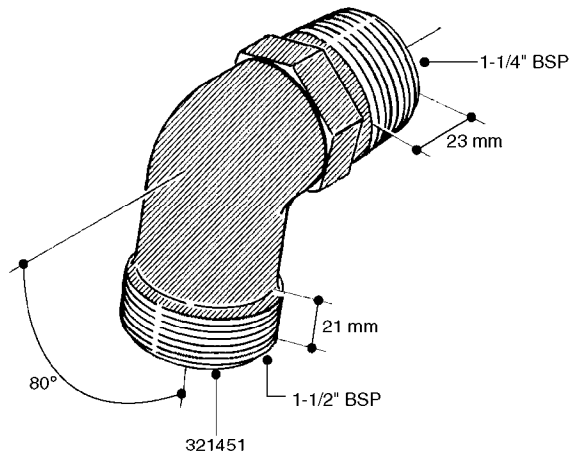
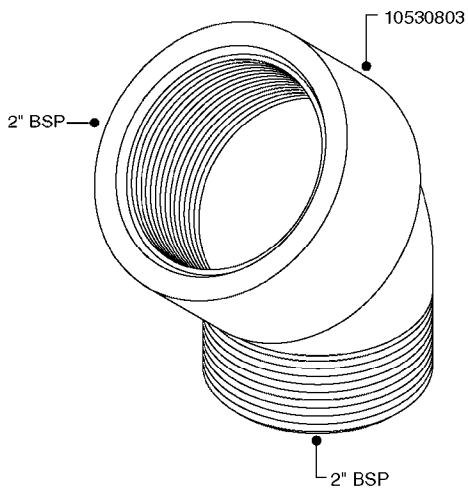
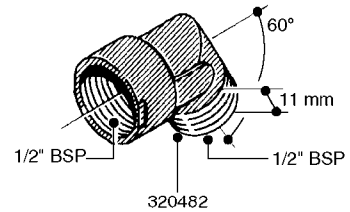
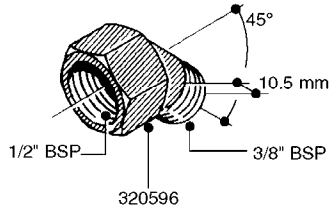
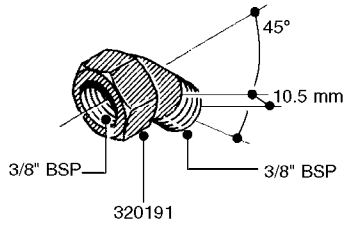
L0030



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

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



L0040

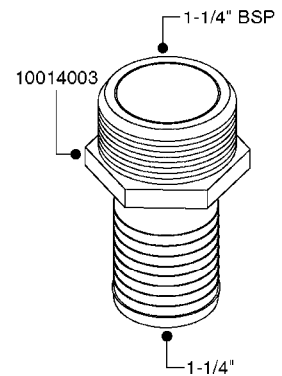
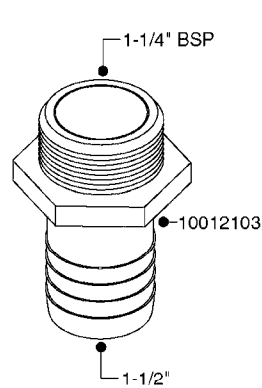
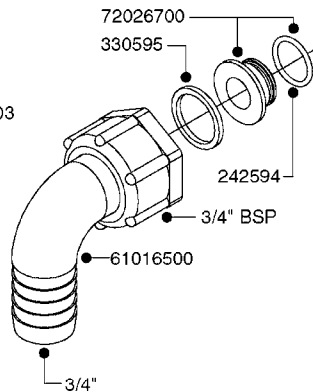
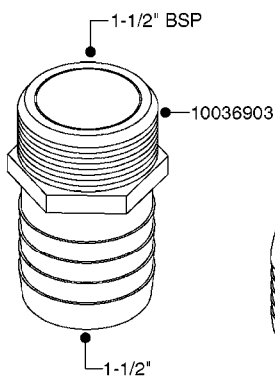
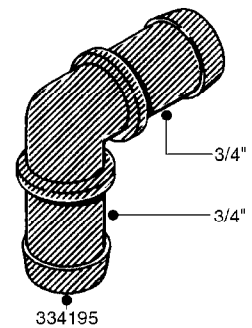
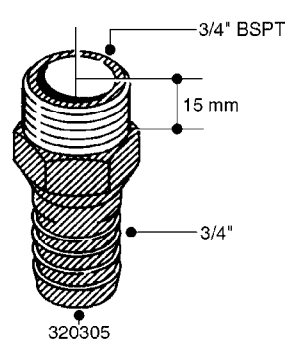
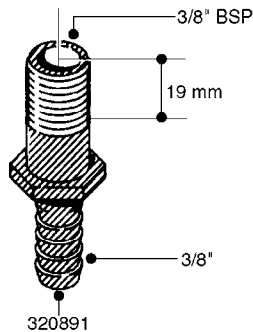
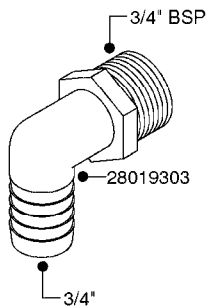
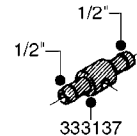
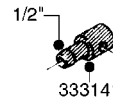
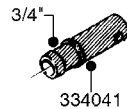
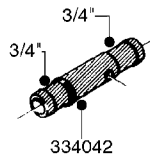
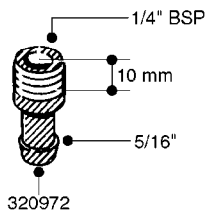
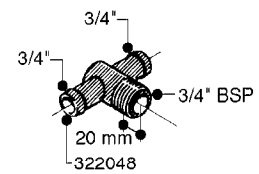
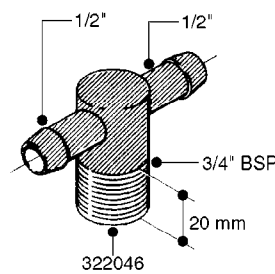
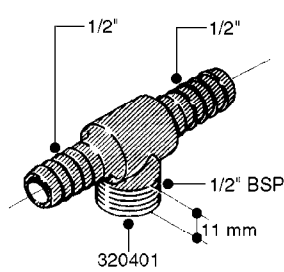
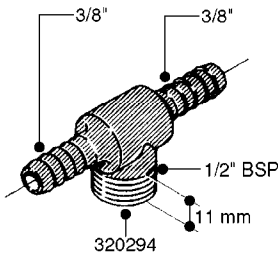
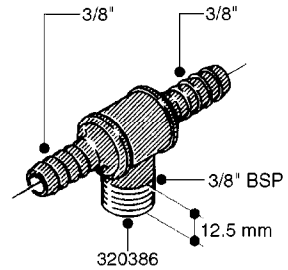
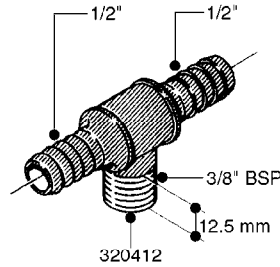
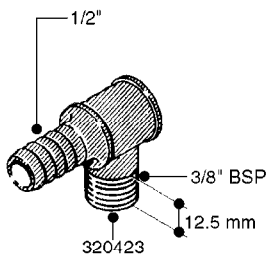
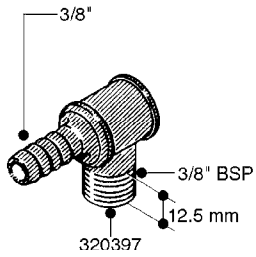


FITTINGS - NIPPLES & ELBOWS
L0040-HIN, 01:01:16

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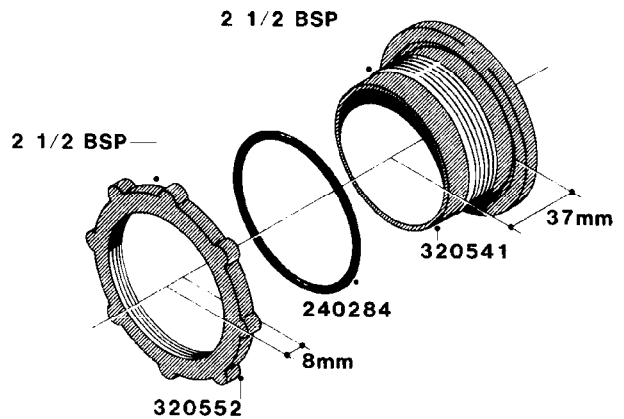
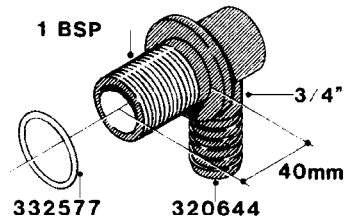
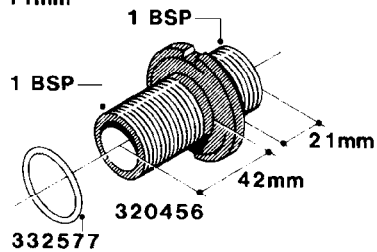
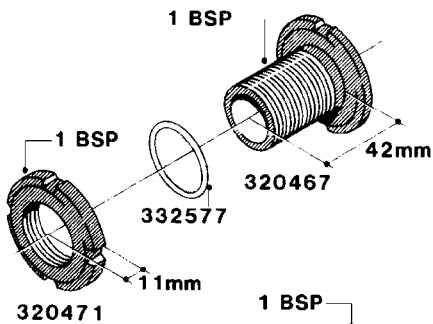
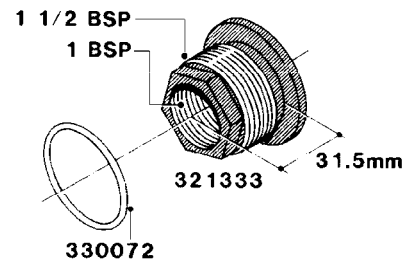
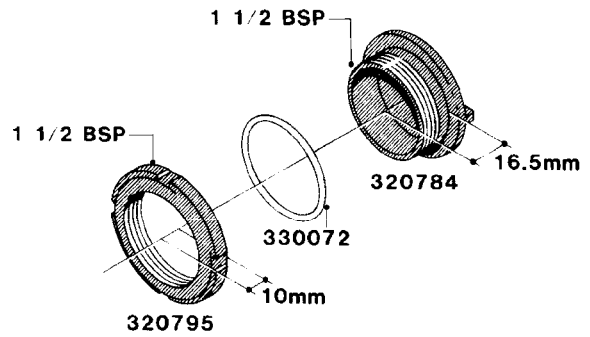
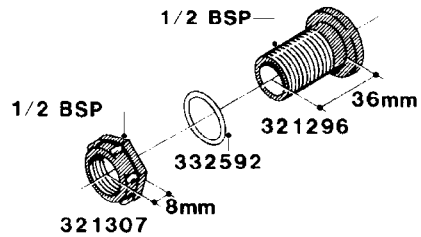
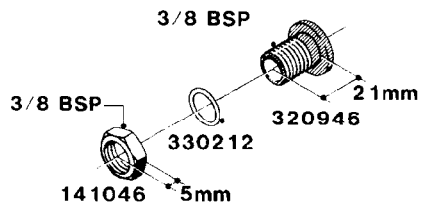
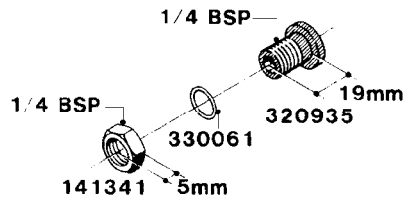
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10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
320607	1	FITT.DK HN 3/8M X 3/8F BSP LNG
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
321451	1	FITT.DK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



L0050



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



L0060

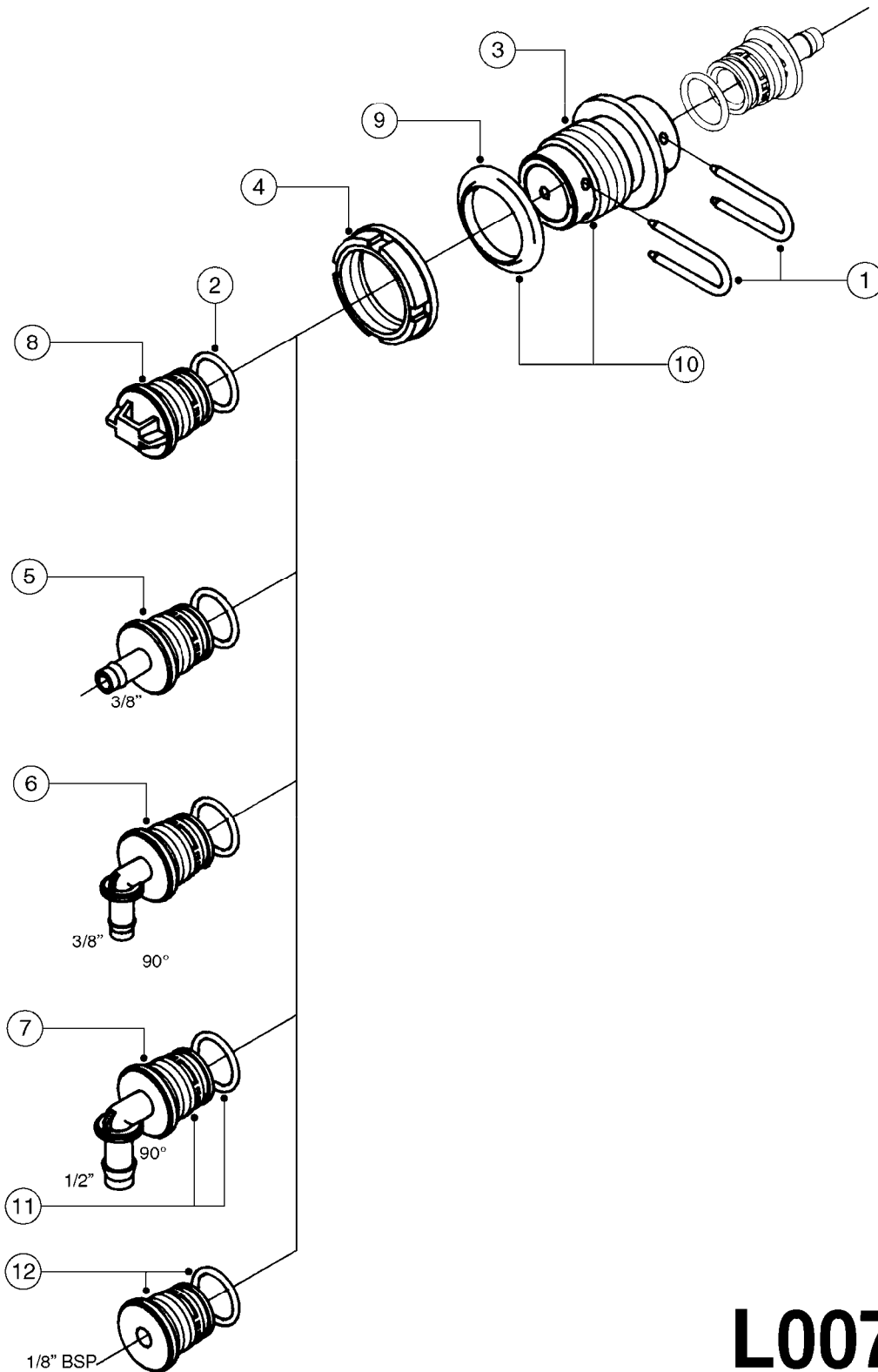


FITTINGS - BULKHEAD
L0060-HIN, 01:01:16

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



L0070

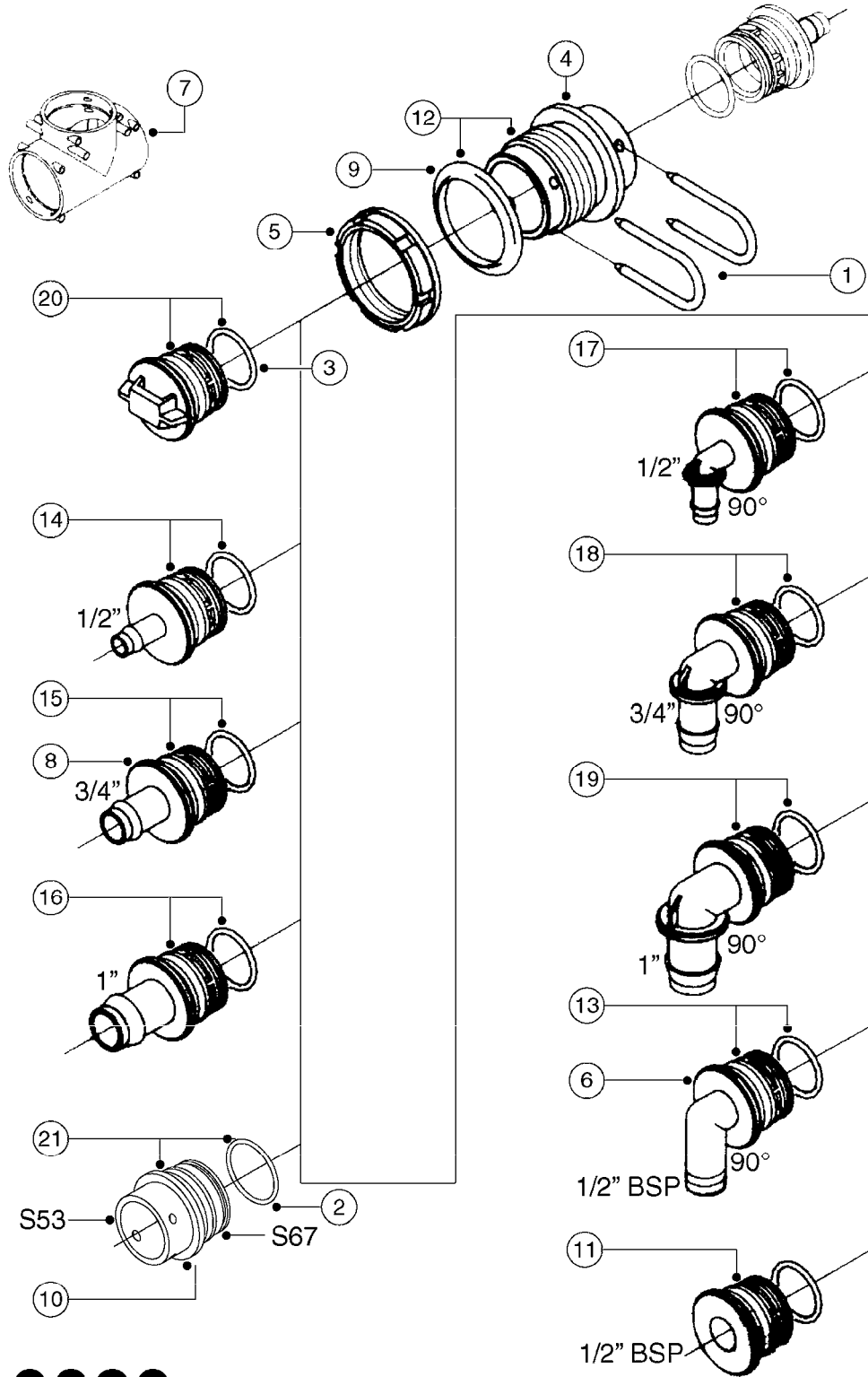


FITTINGS - S-40
L0070-HIN, 13:09:17

Page 1

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



L0080

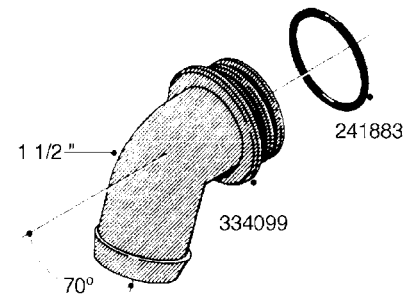
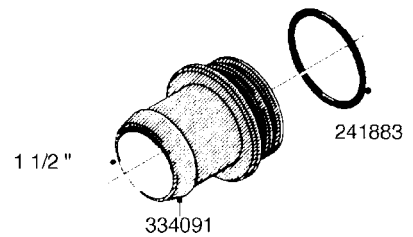
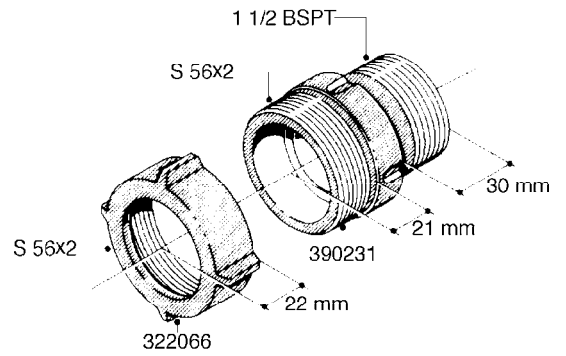
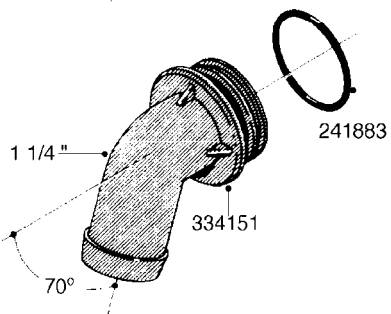
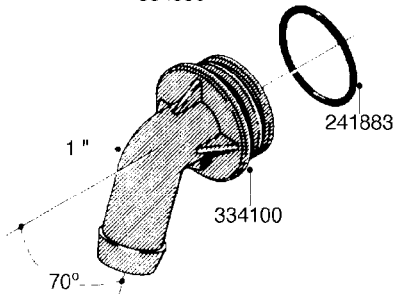
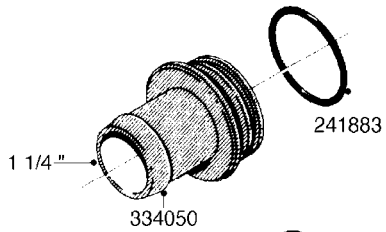
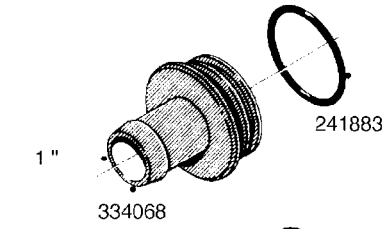
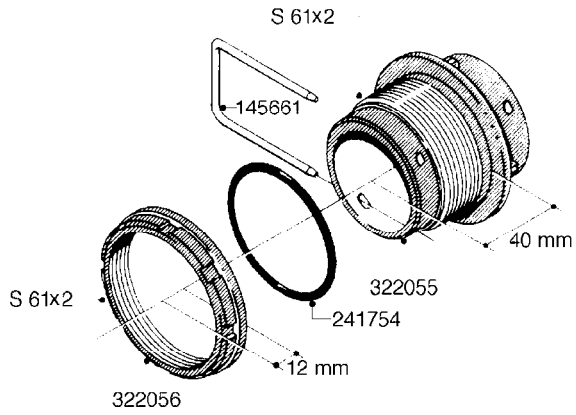


FITTINGS - S-53
L0080-HIN, 12:09:17

Page 1

Date 07.02.2020 10:41

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



L0090

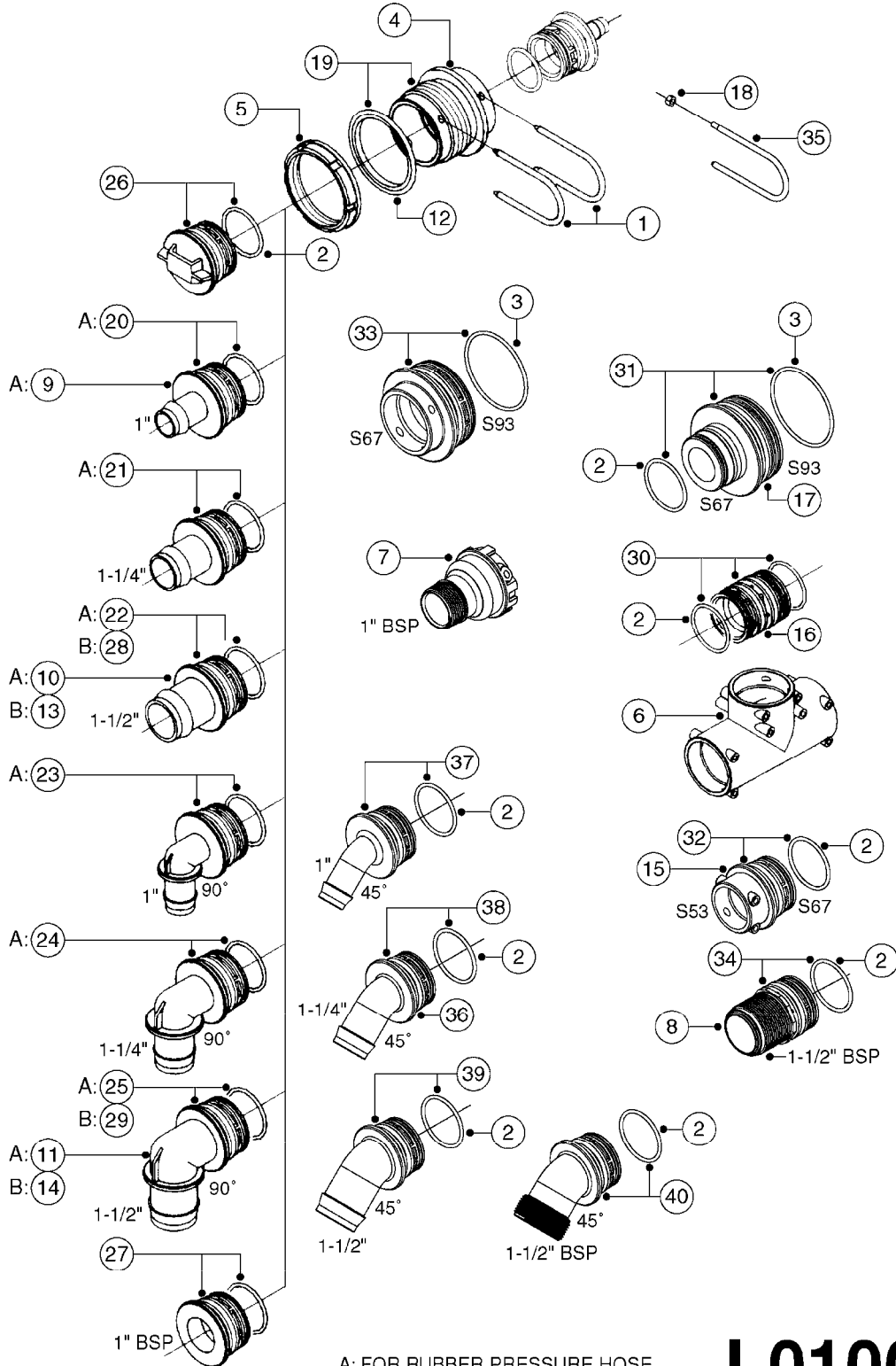


FITTINGS - S-56 & S-61
L0090-HIN, 01:01:16

Page 1

Date 07.02.2020 10:41

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



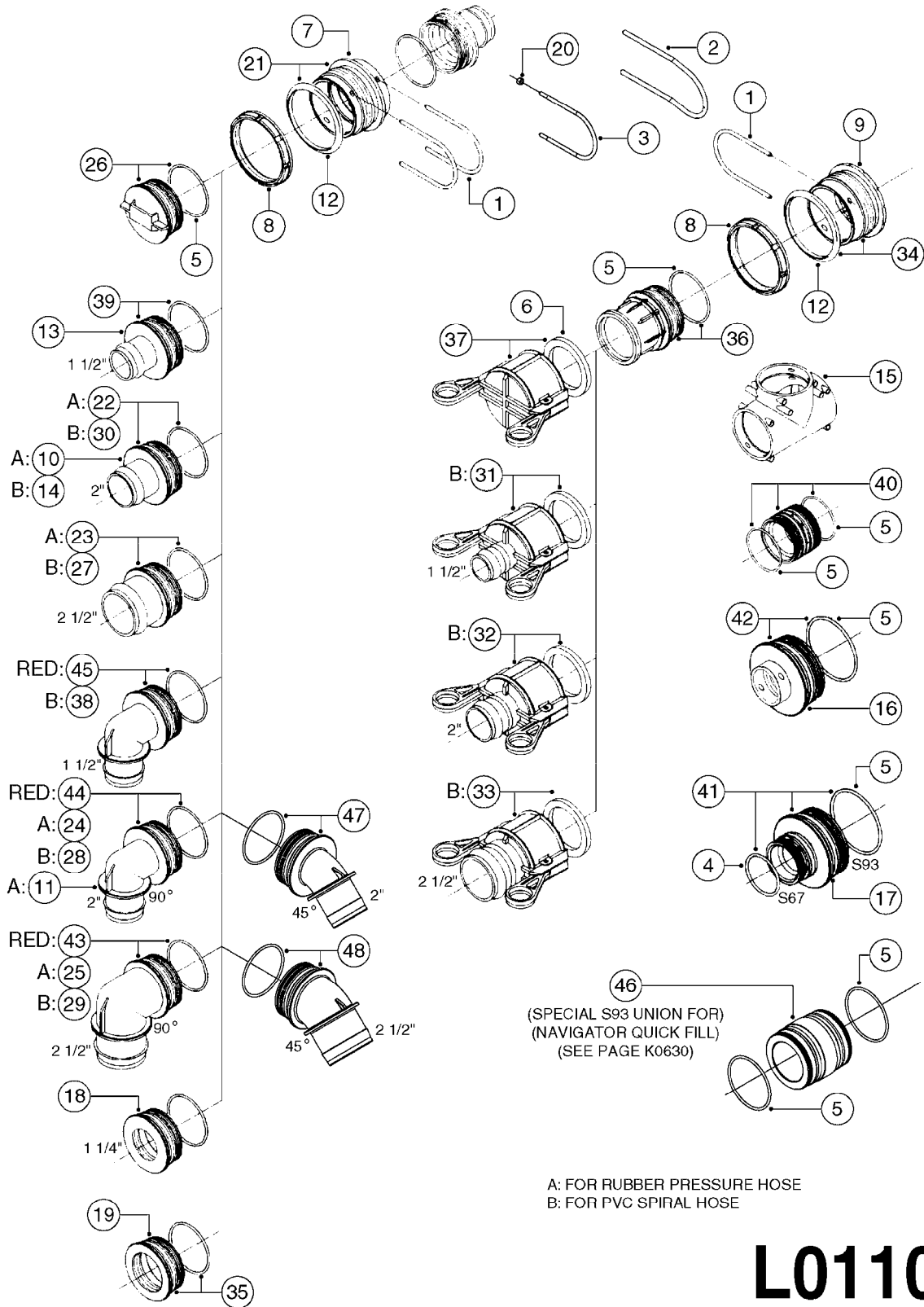
L0100



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

Page 1
Date 07.02.2020 10:41

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

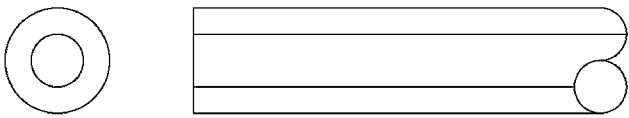
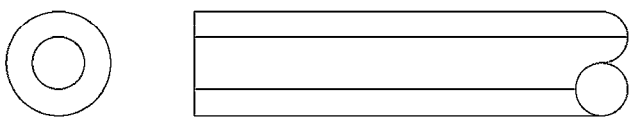
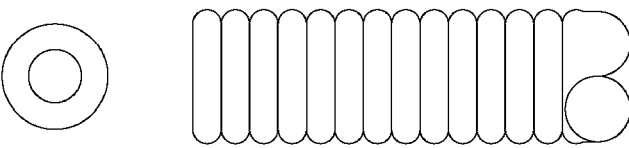
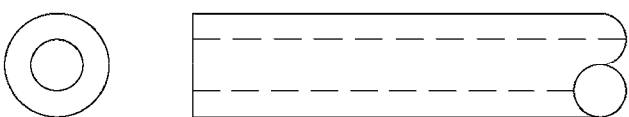
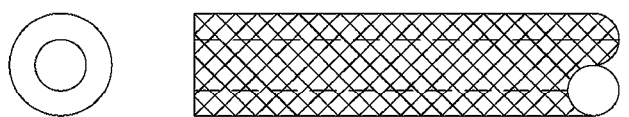
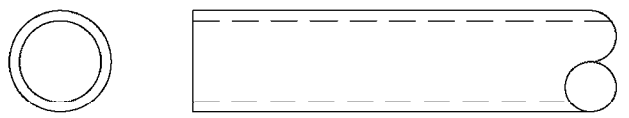


L0110



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



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

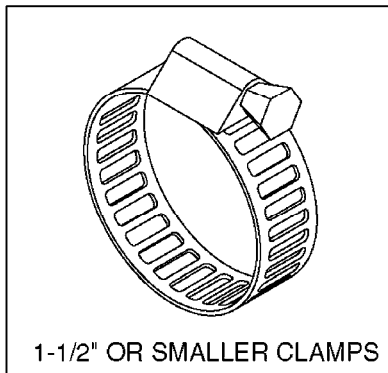
L0120



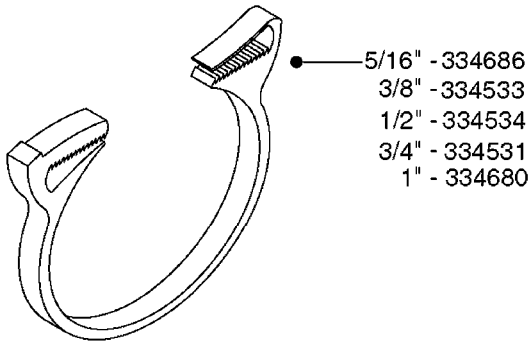
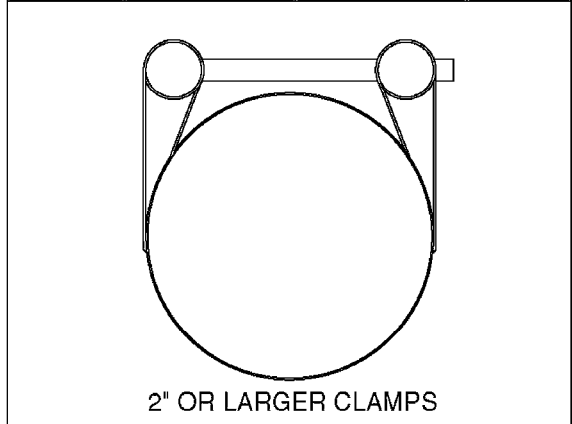
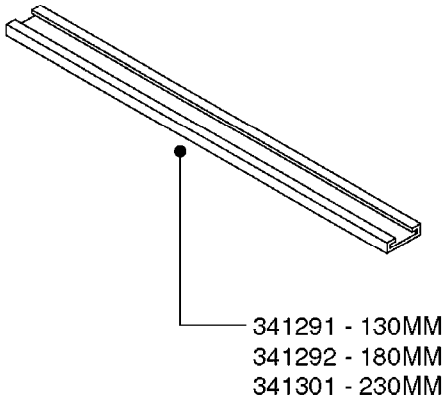
BULK HOSE
L0120-HIN, 17:10:19

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



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



L0130



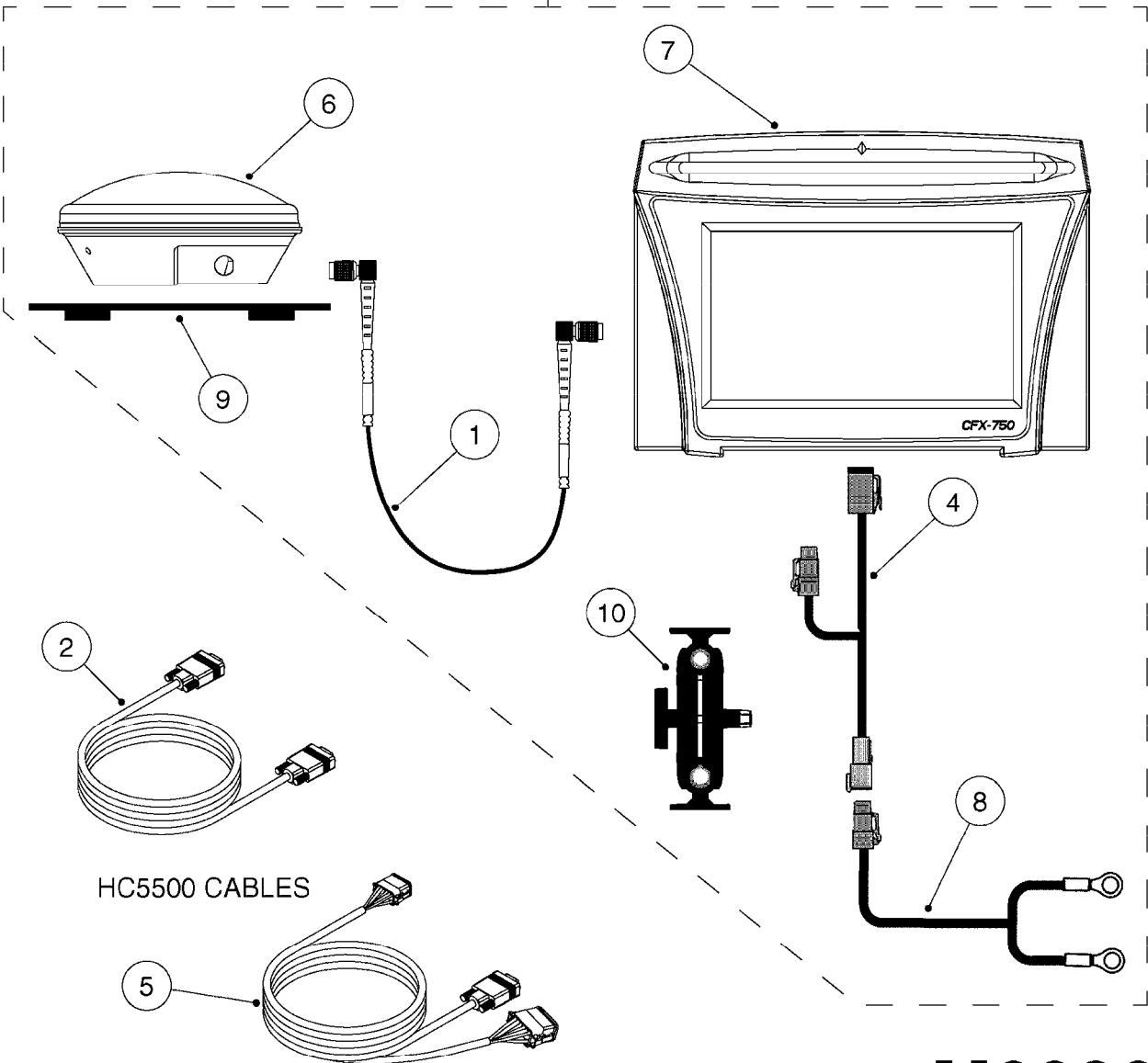
HOSE CLAMPS
L0130-HIN, 16:10:19

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



3 COMPLETE ASSEMBLY



HC5500 CABLES

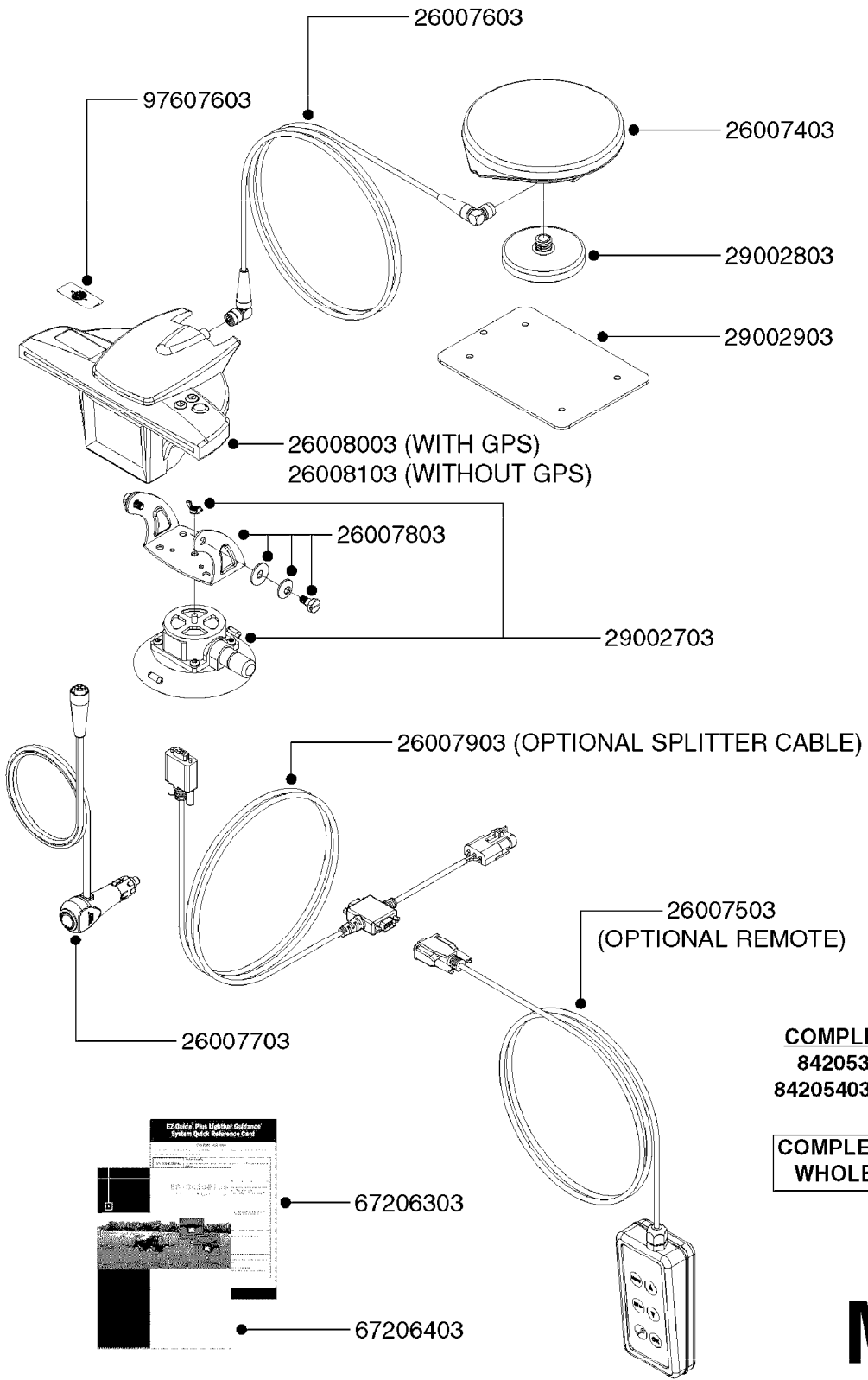
M0030



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

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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**

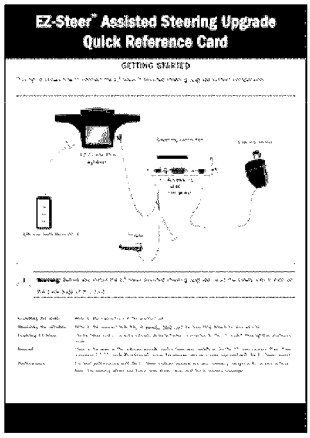
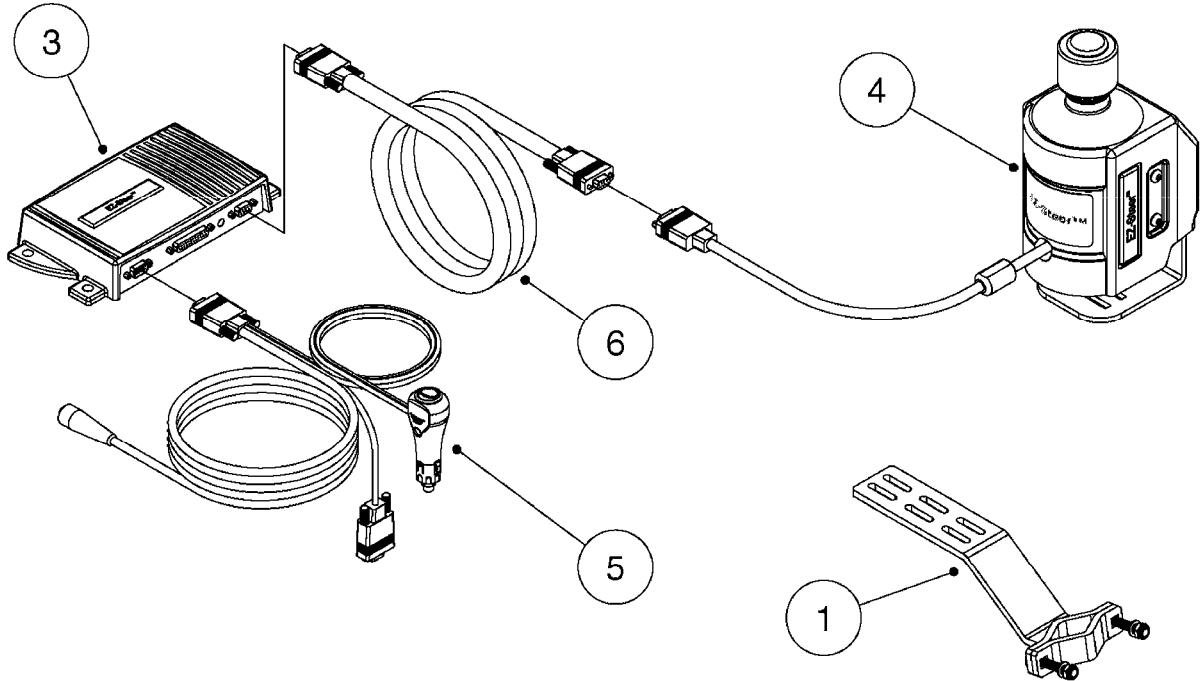
M0040



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

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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

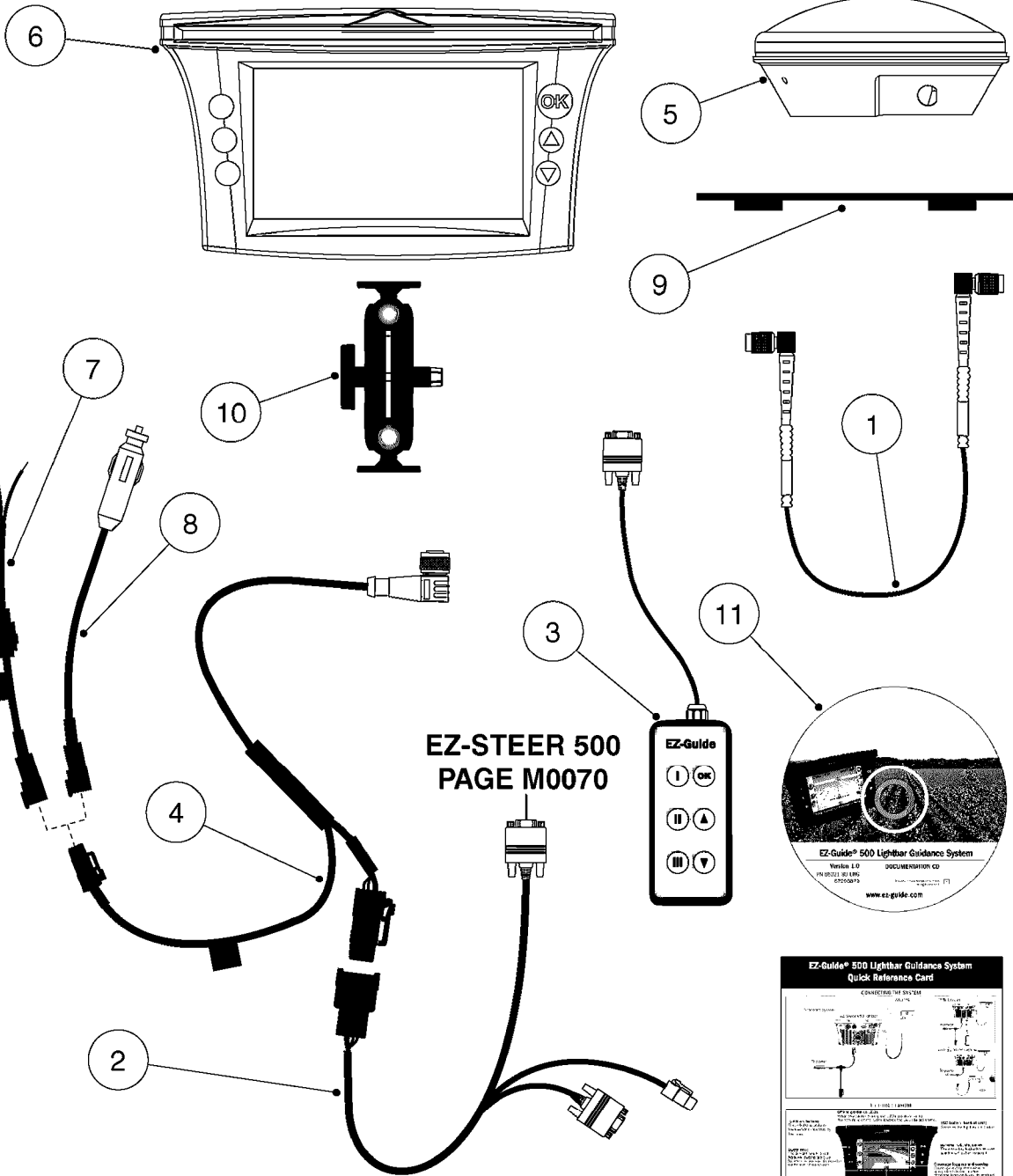
M0050



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

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



COMPLETE ASSEMBLY 13

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

M0060

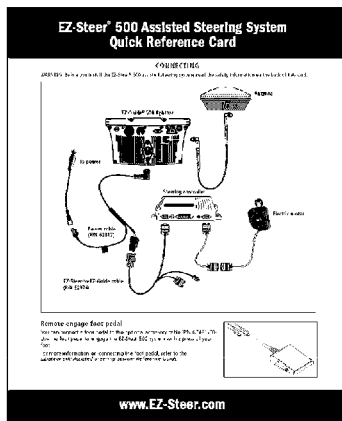
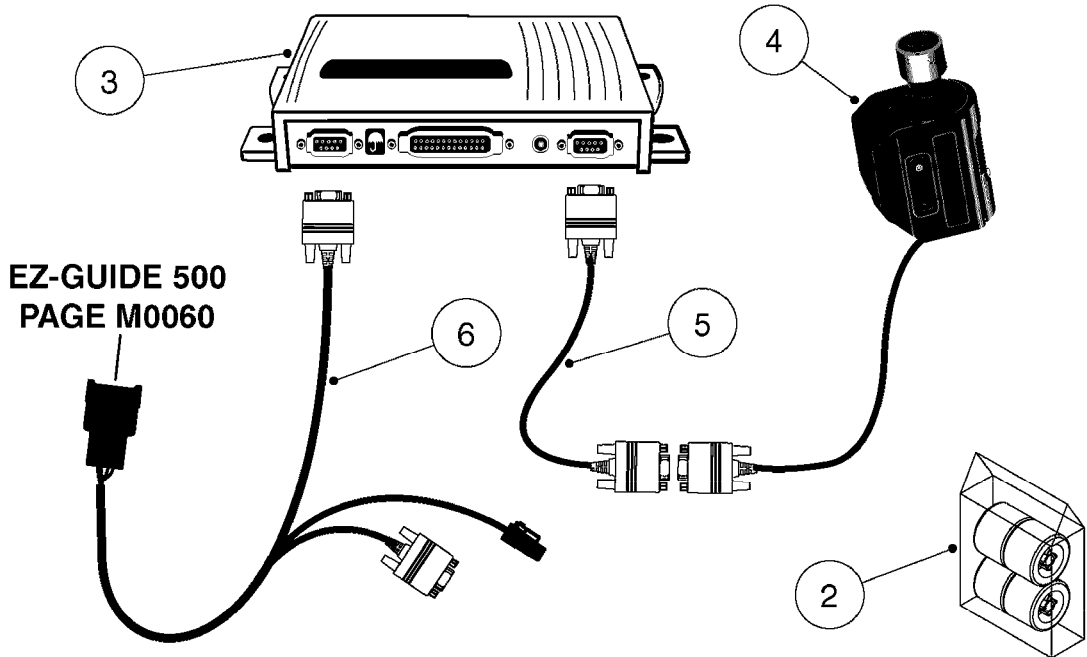


EZ-GUIDE 500 LIGHTBAR
M0060-HIN, 01:01:16

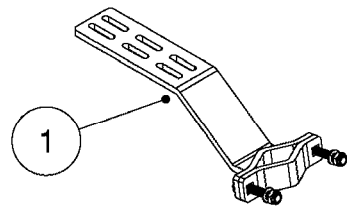
Page 1

Date 07.02.2020 10:41

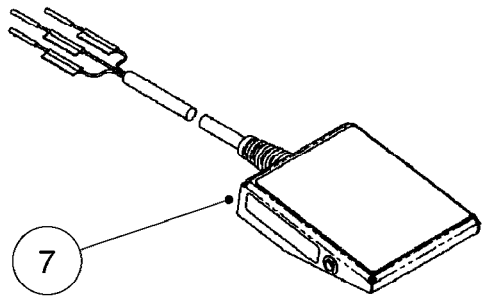
Pos.	parts-n°	order qty	description
1	26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
2	26012203	1	EZ-STEER/GUIDE 500 ADAPT.CABLE
3	26015303	1	REMOTE KEYPAD EZGUIDE 500/250
3	28048403	1	DECAL - REMOTE OVERLAY 500/250
4	26015403	1	EZ-GUIDE 500 CABLE POWER/CAN90
5	26015503	1	EZ-GUIDE 500 Z PLUS ANTENNA
5	26015603	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)



8



COMPLETE ASSEMBLY 9



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

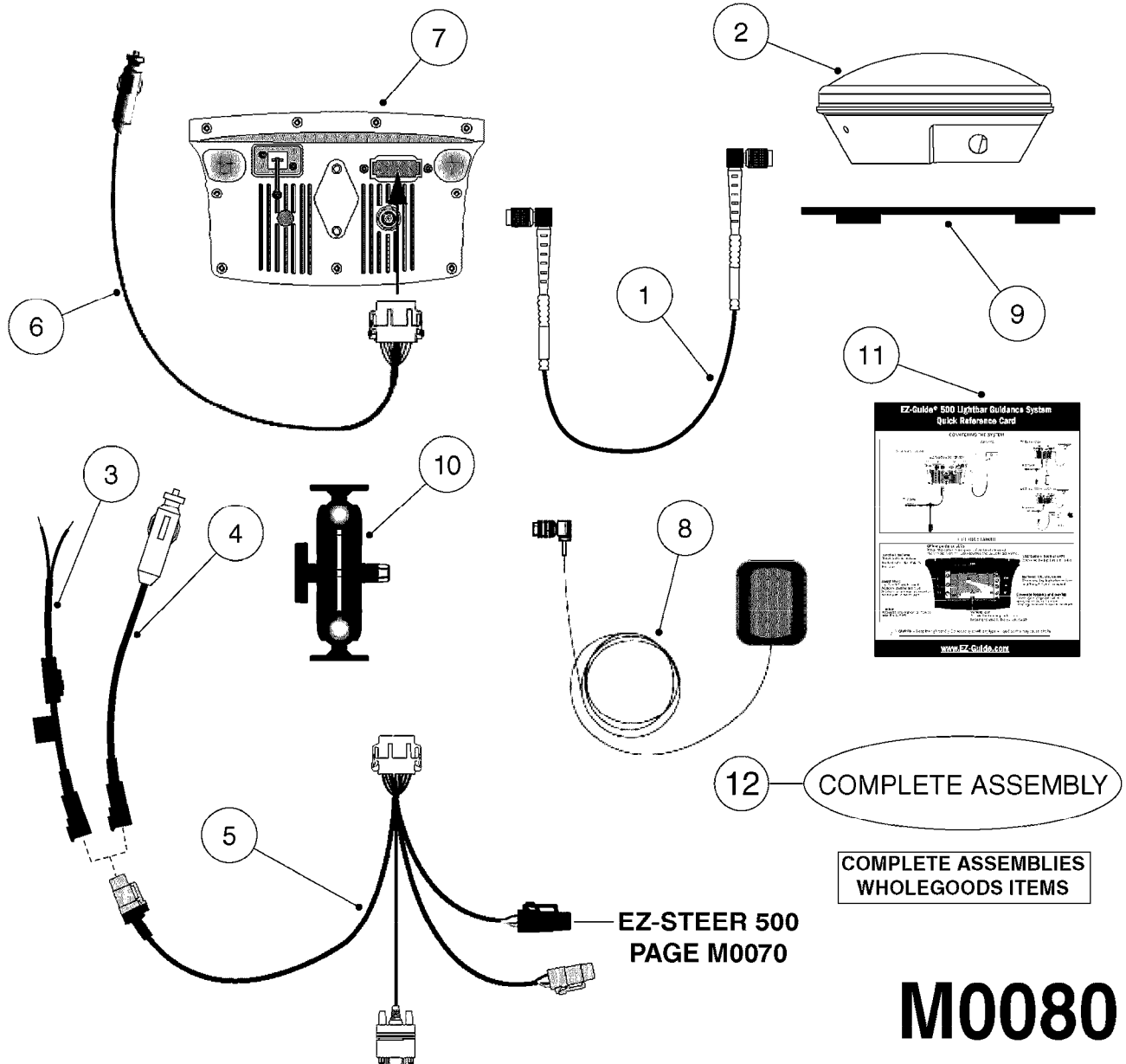
M0070



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

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

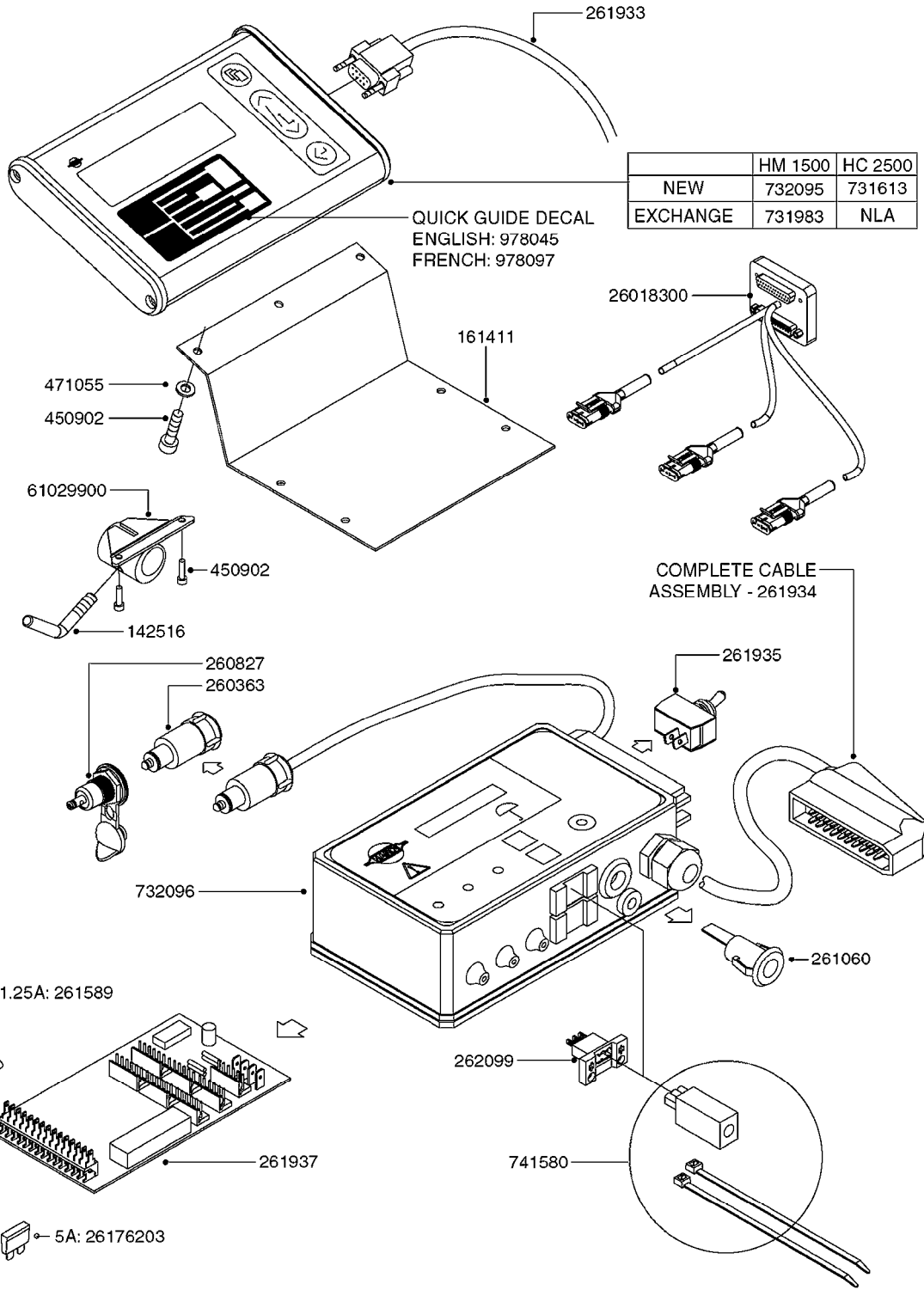




EZ-GUIDE 250 LIGHTBAR
M0080-HIN, 01:01:16

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



M0090

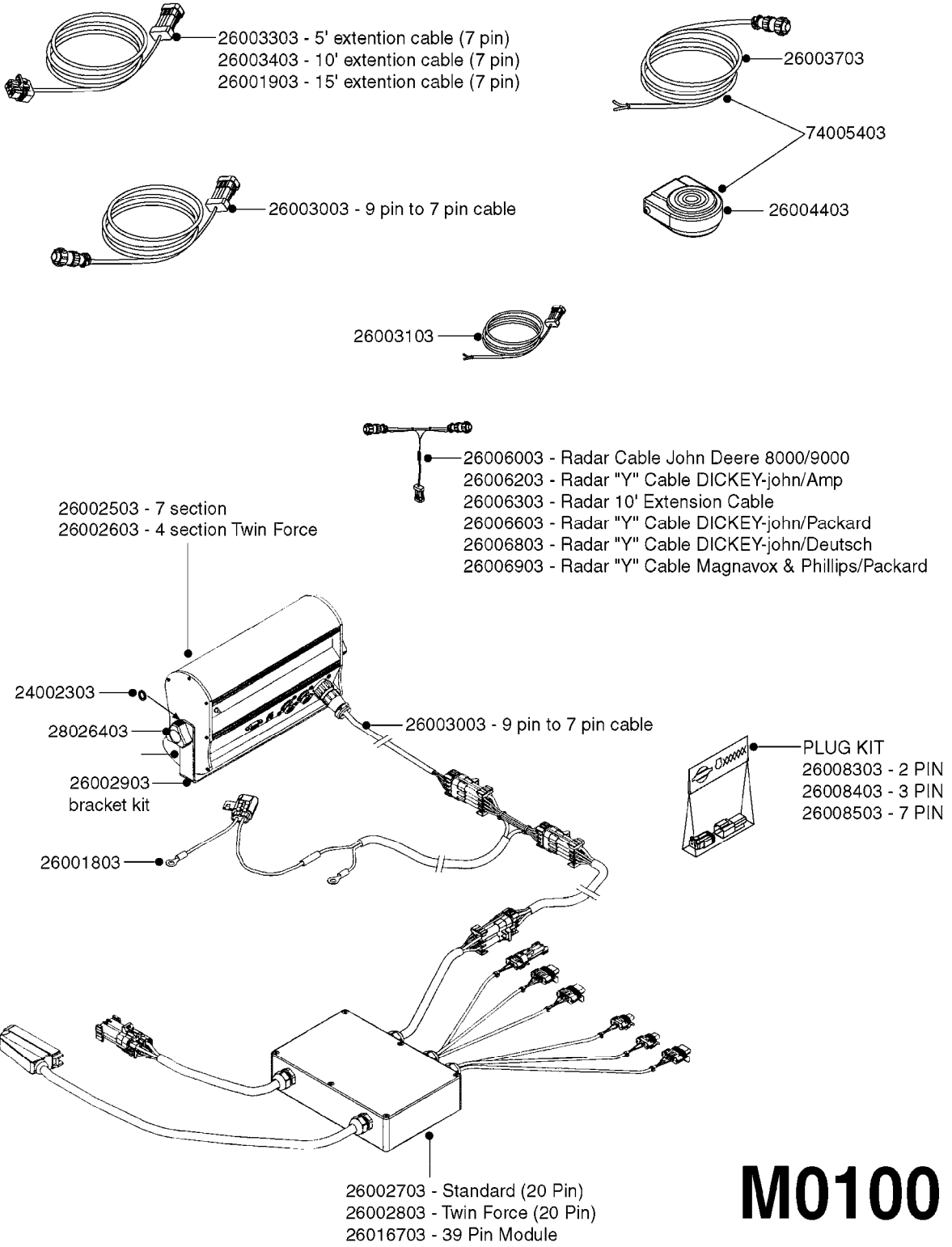


HC 2500/HM1500 DISPLAY/SCANBOX
M0090-HIN, 01:01:16

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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



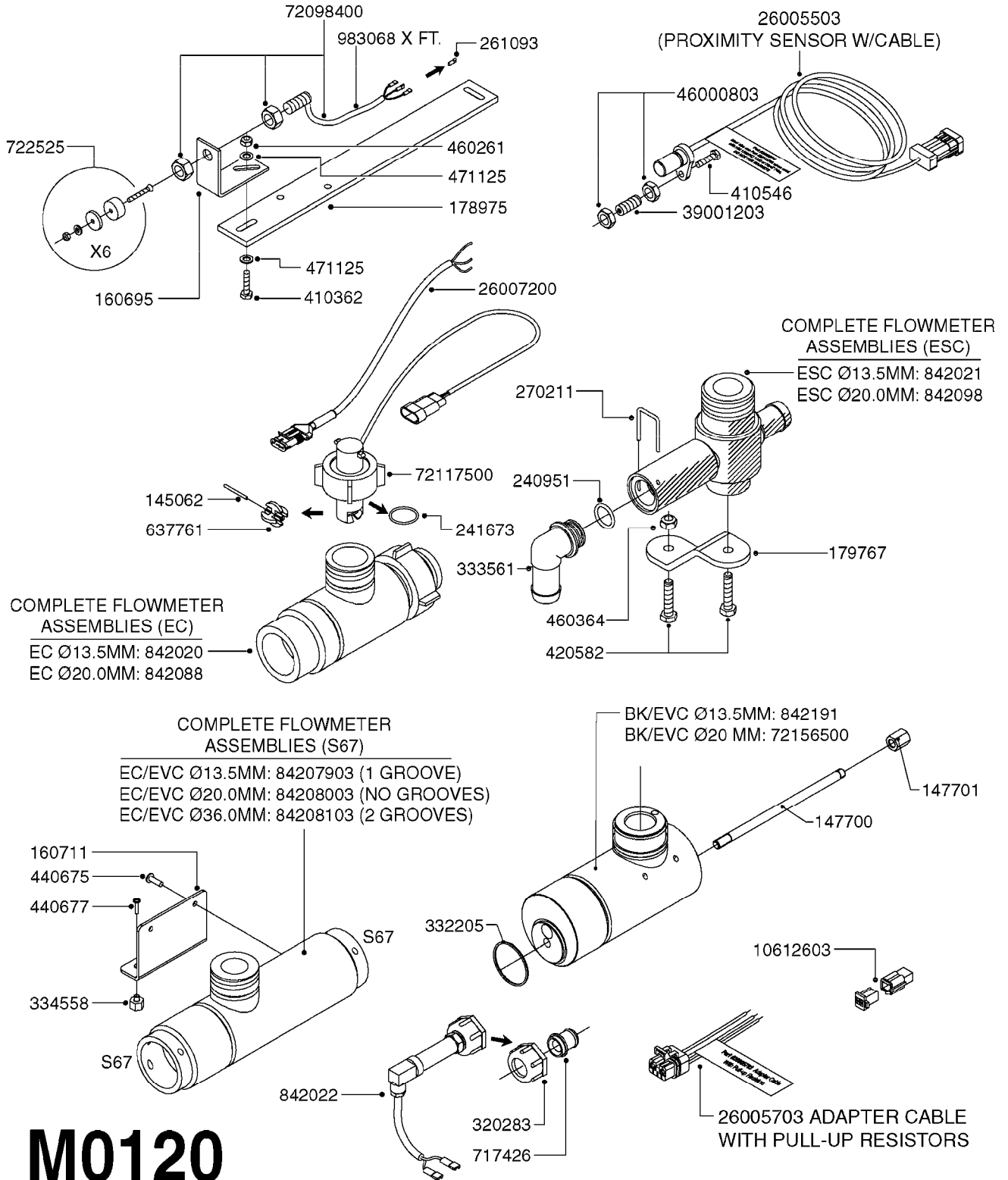
M0100



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

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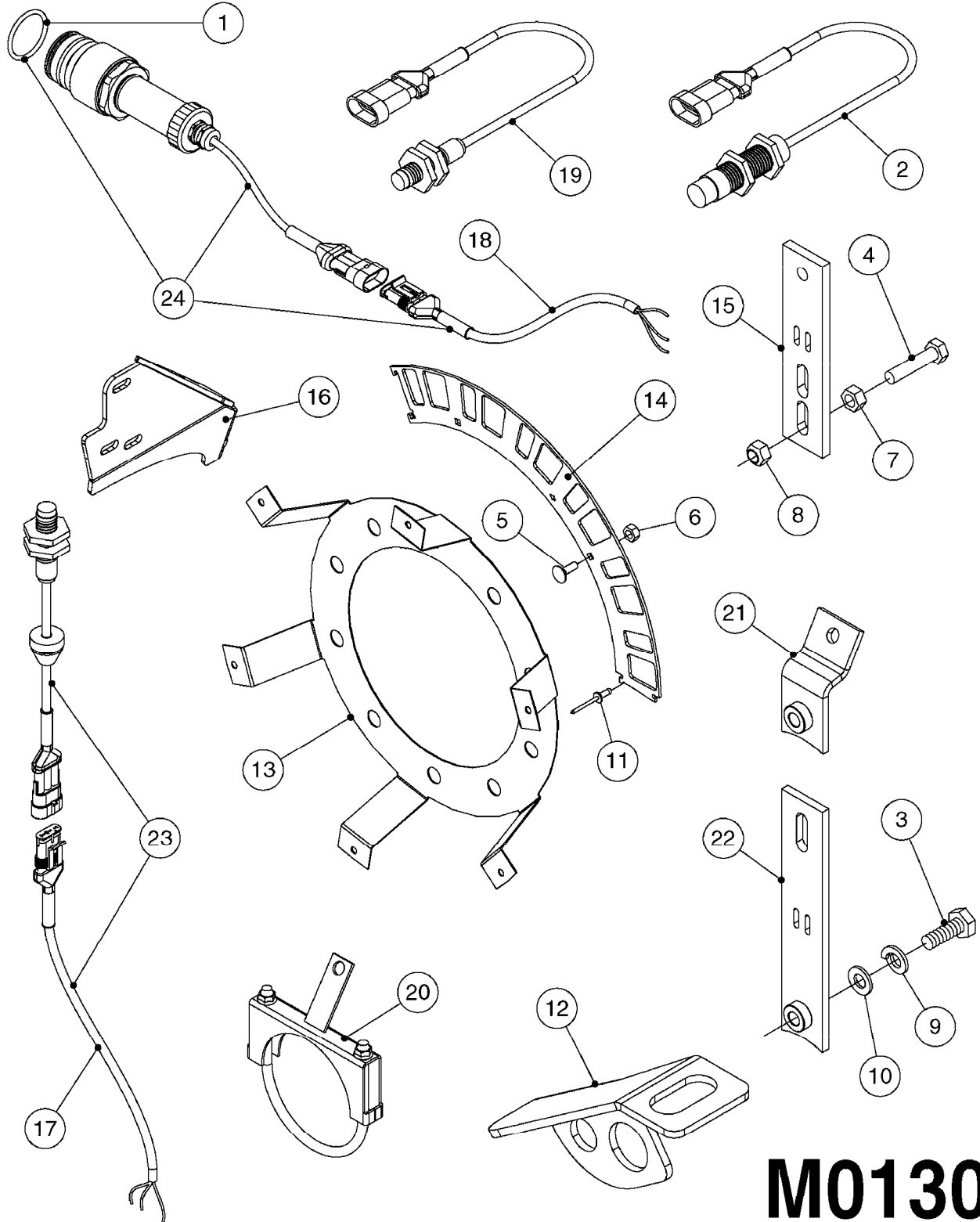
parts-n°	order qty	description
24002303	1	WASHER, RUBBER
26001803	1	POWER CABLE
26001903	1	15' 7-PIN EXTENSION CABLE
26002503	1	MUSTANG 3500/7 CONSOLE
26002603	1	MUSTANG 3500/4/TF CONSOLE
26002703	1	MUSTANG 3500/20PIN SC MODULE
26002803	1	MUSTANG 3500/20PIN TF SC MODUL
26002903	1	MUSTANG 3500 CONSOLE 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
410546	1	BOLT HEX M6X12 A2 SS DIN933
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 M6X1.00 LOCK DIN985 A2 SS
460364	1	NUT HU M8 A2 SS DIN934
471125	1	WASHER M6U 6.4X14X1.2,A2 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 3POL AMP FEMALE L13M
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

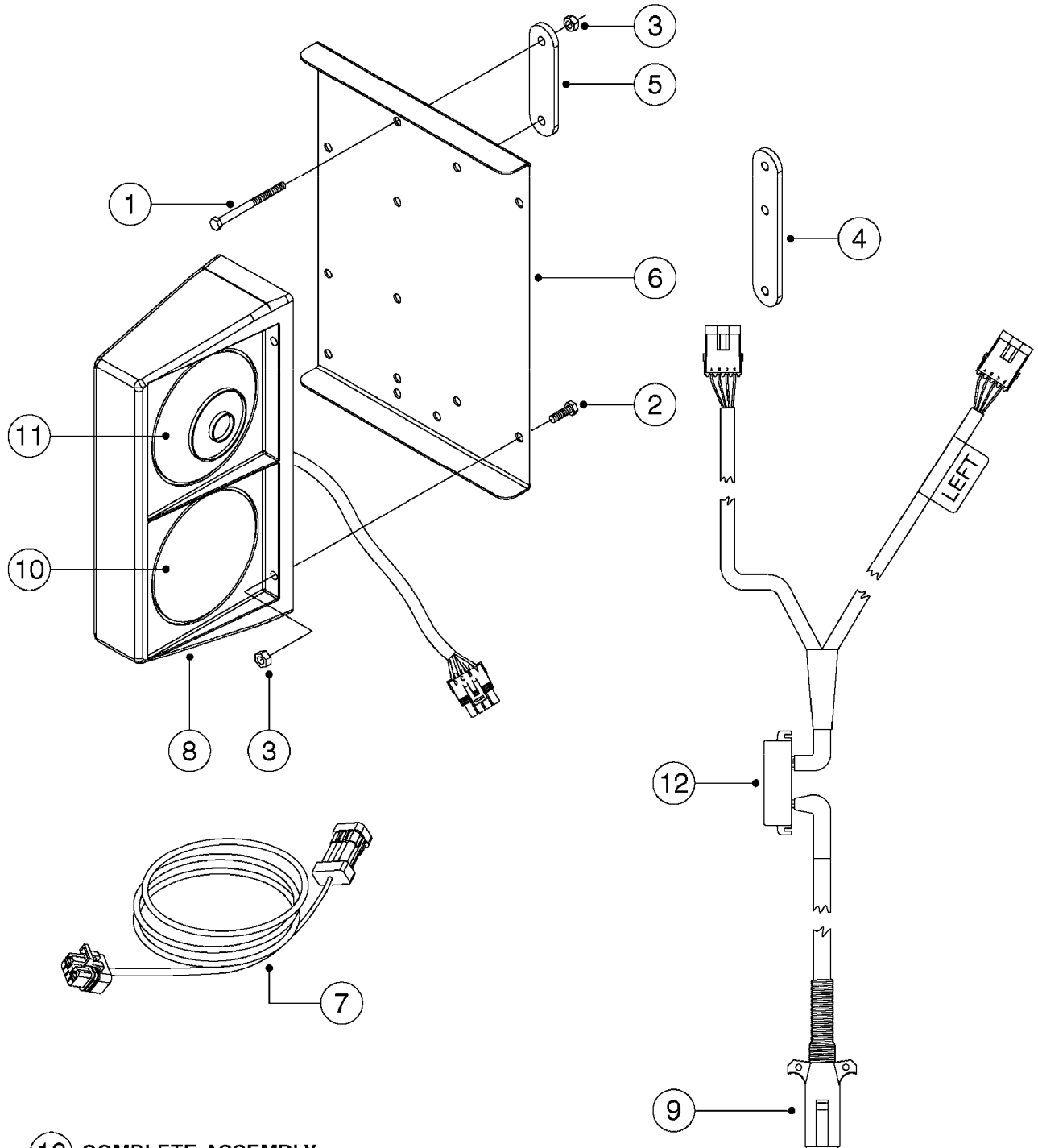


COMMON SENSORS AND BRACKETS
M0130-HIN, 12:12:16

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



13 COMPLETE ASSEMBLY

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

M0160



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

Page 1

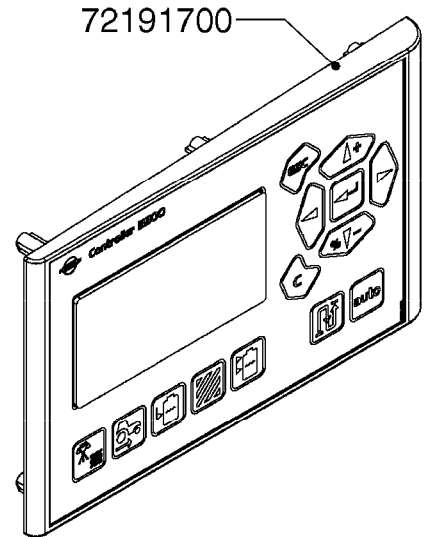
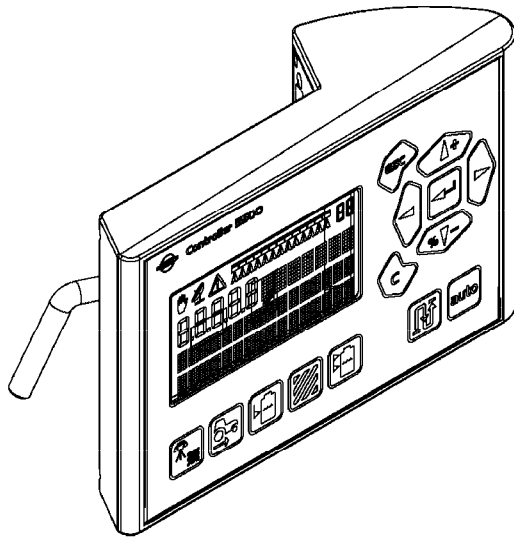
Date 07.02.2020 10:41

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



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

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HC 5500	CONTROLLER
NEW	72155600
EXCHANGE	72174000

M0190



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

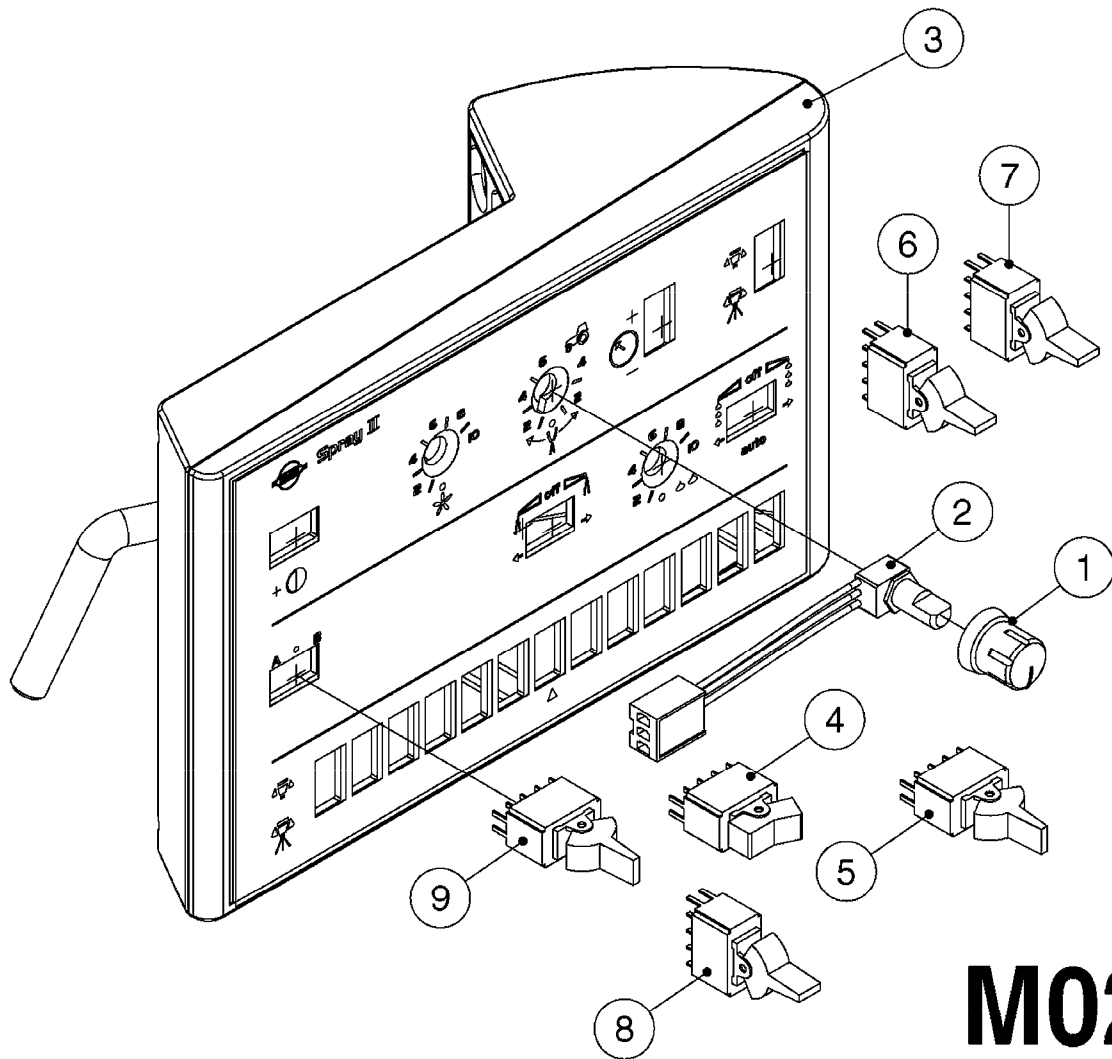
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parts-n°	order qty	description
72155600	1	HC 5500 DISPLAY UNIT
72174000	1	DISPLAY HC5500 REFURBISHED
72191700	1	HC5500 DISPLAY FRONT COMPLETE



SPRAYBOX II
M0200-HIN, 23:06:16



M0200

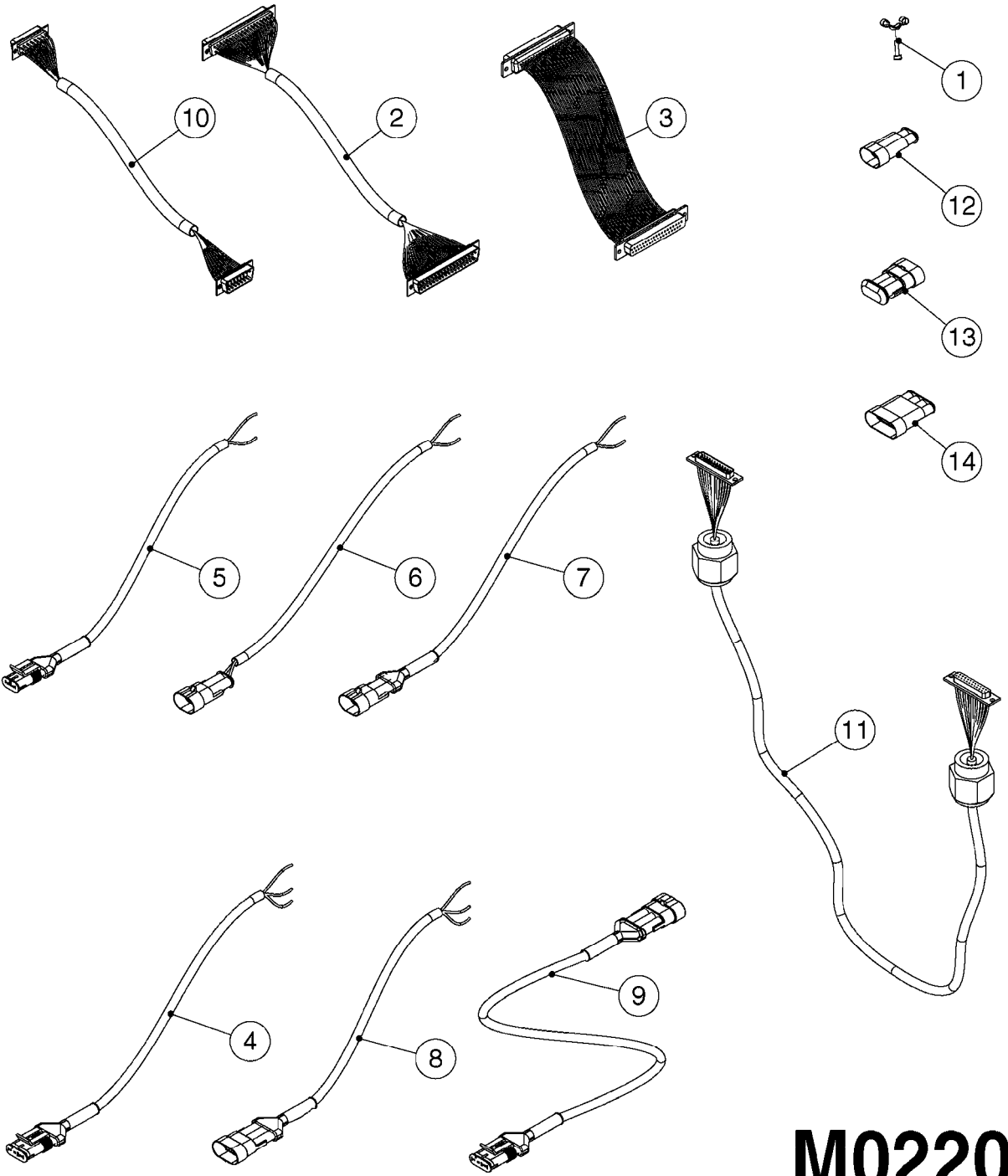


SPRAYBOX II
M0200-HIN, 23:06:16

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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



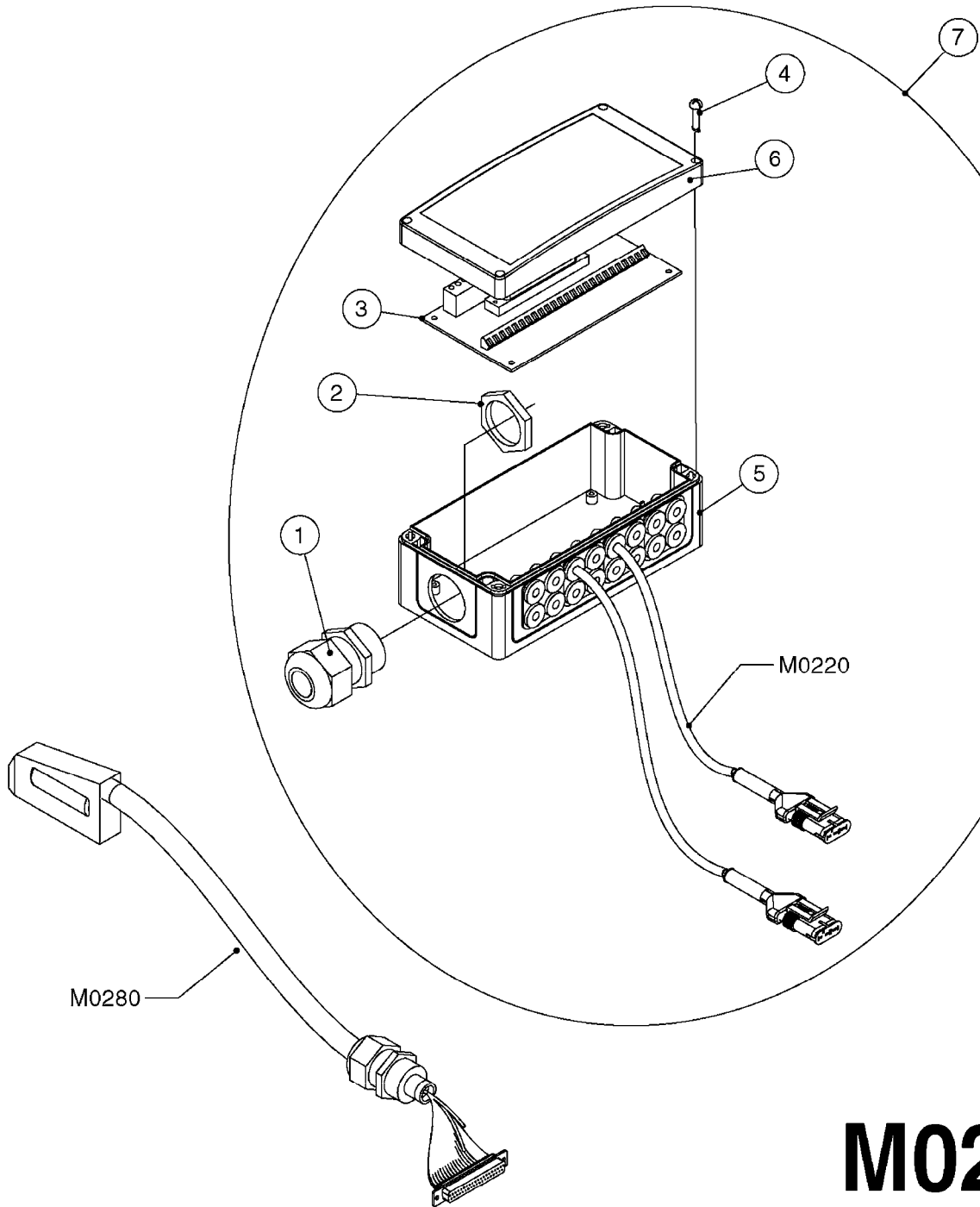
M0220



CABLES
M0220-HIN, 12:05:18

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





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

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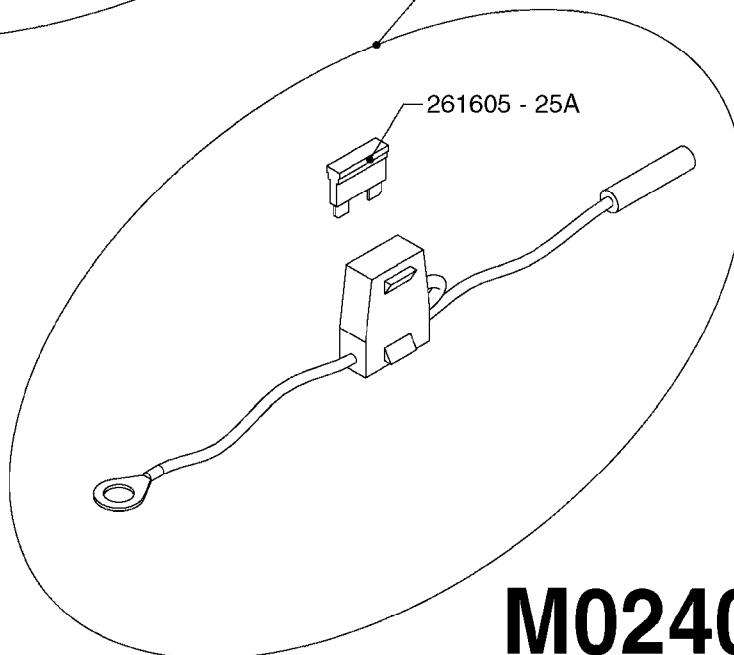
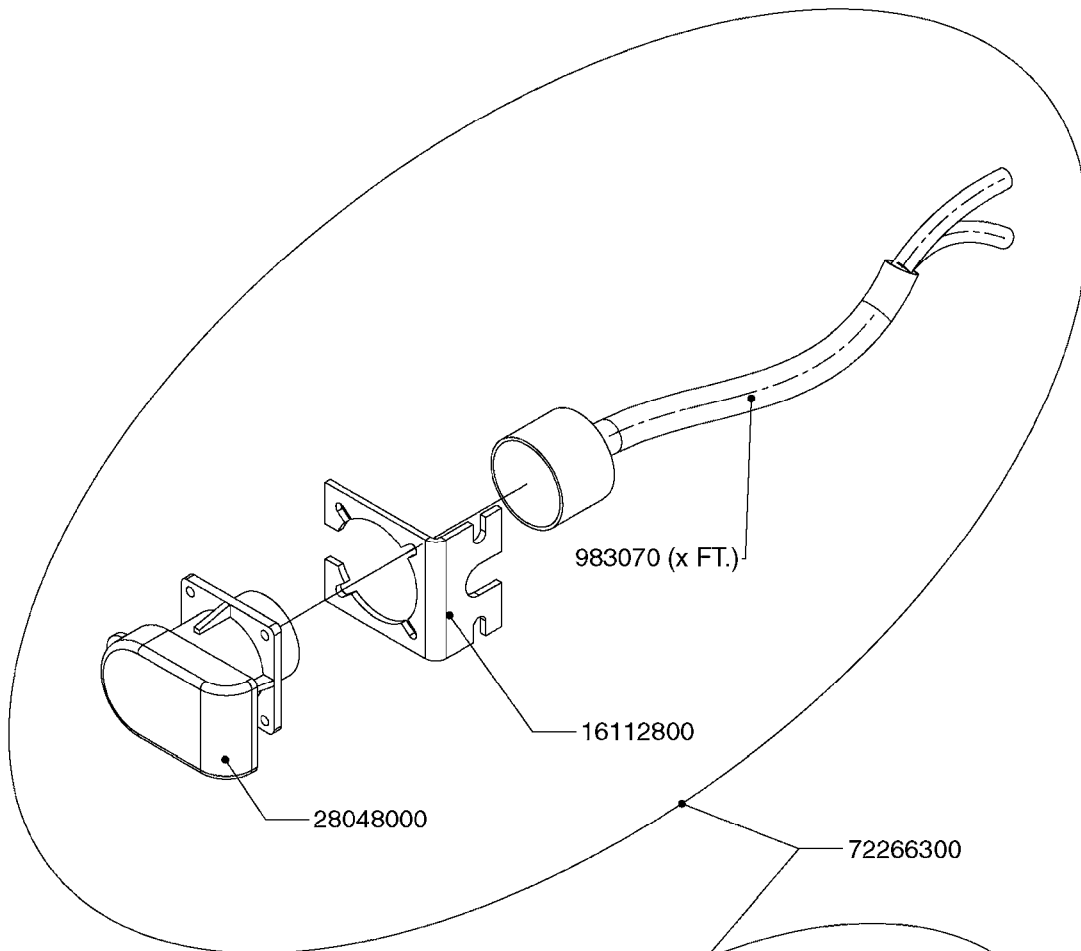
Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE GRAY
3	26004800	1	CIRCUIT BD SEC VLV NCM 13SEC 13 SECTION
3	72173900	1	CIRCUIT BD SEC VLV 39PIN 9SEC 9 SECTION
4	28082100	1	SCREW F. BOX LID 1/4" L=20
5	33508700	1	BOX BOTTOM 160X80X40 BLACK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



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

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M0240

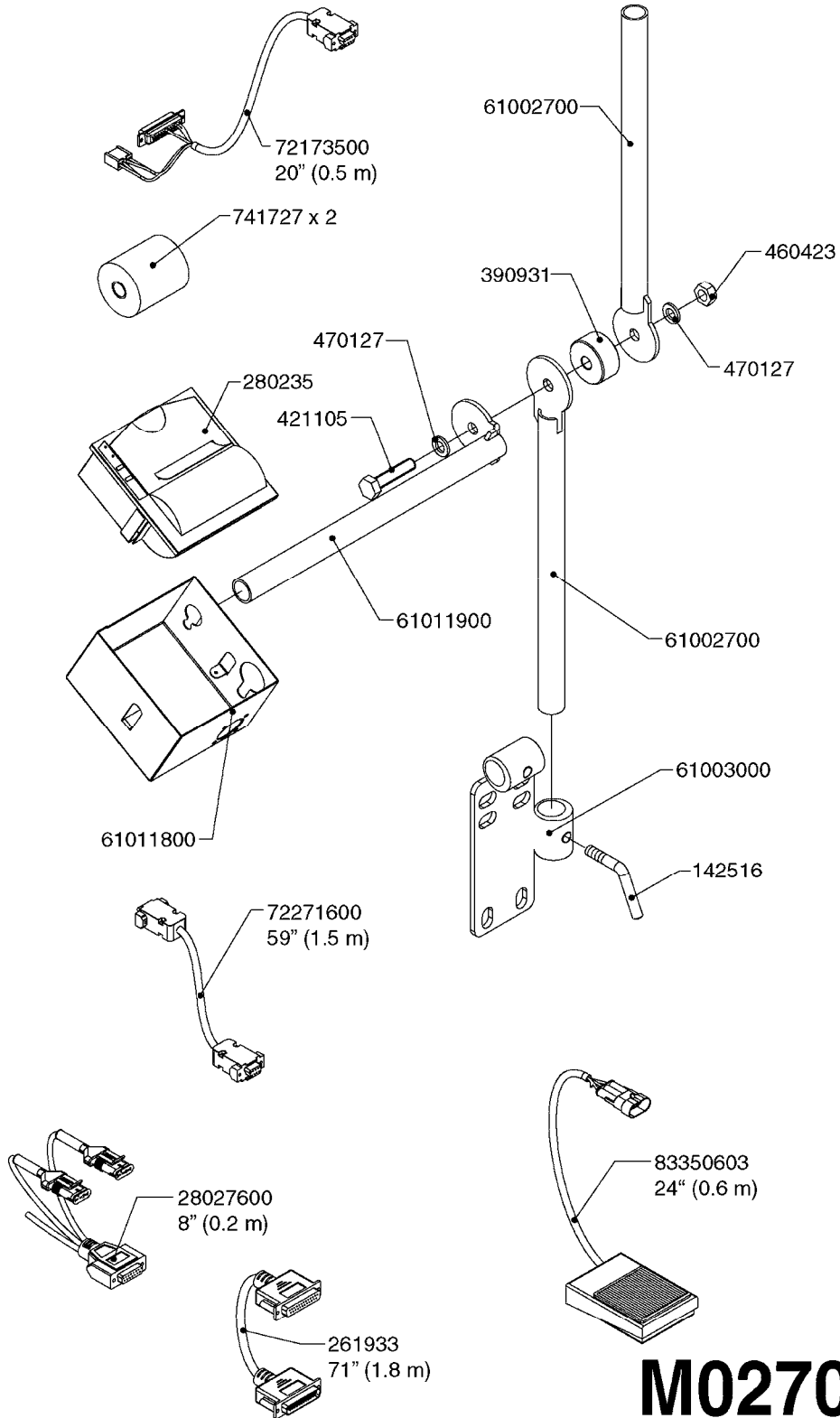


POWER SUPPLY CABLES
M0240-HIN, 01:01:16

Page 1

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





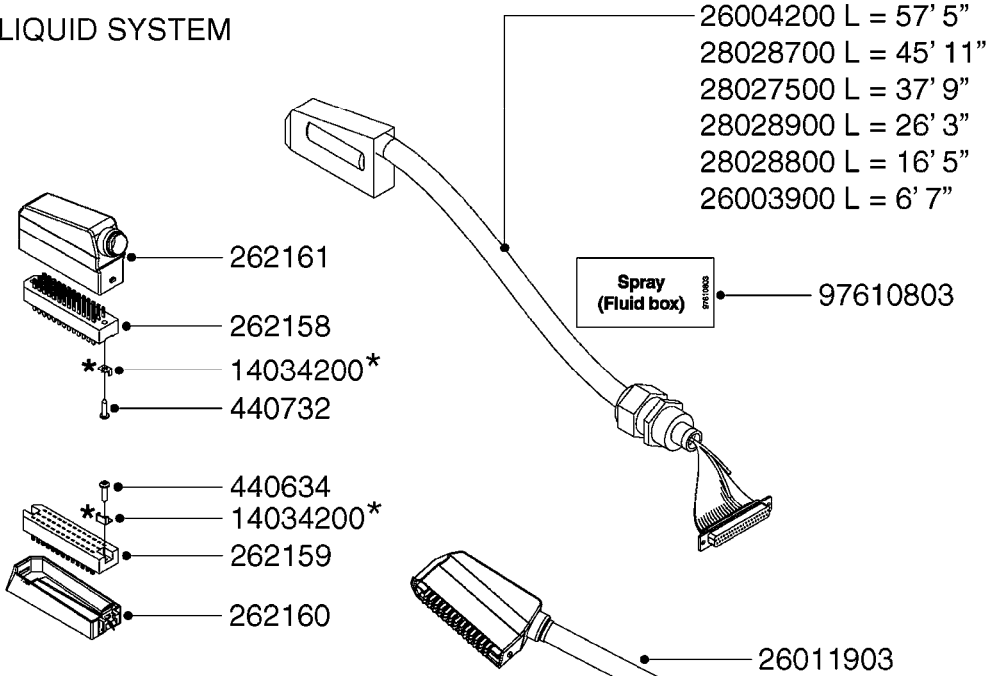
HC 5500 ACCESSORIES
M0270-HIN, 01:01:16

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

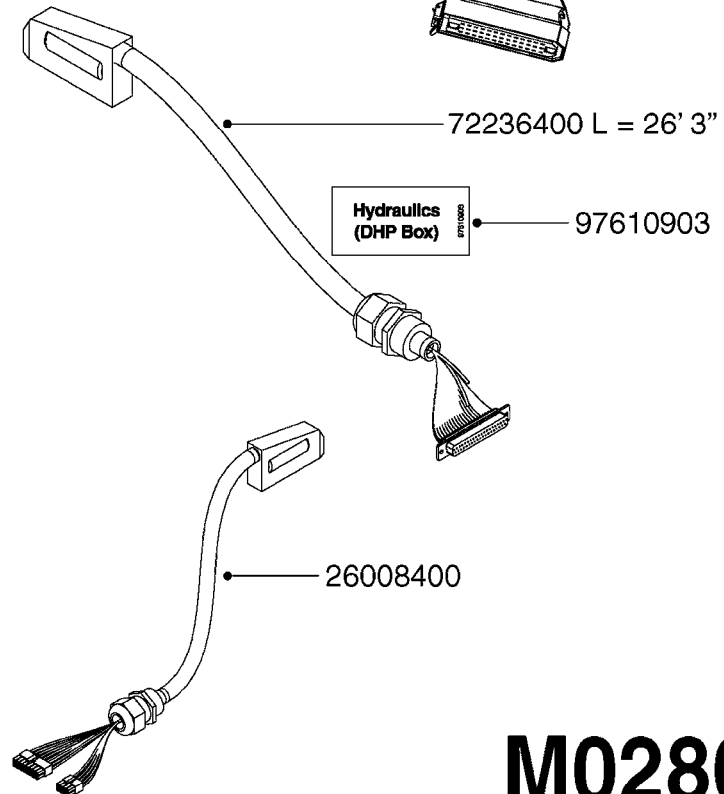
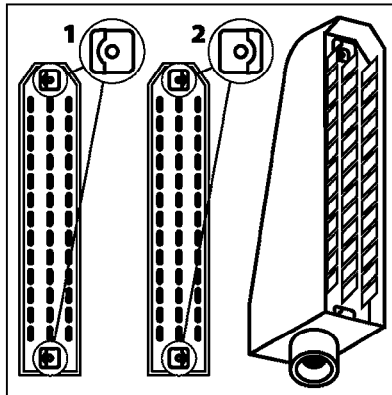


LIQUID SYSTEM



HYDRAULIC SYSTEM

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



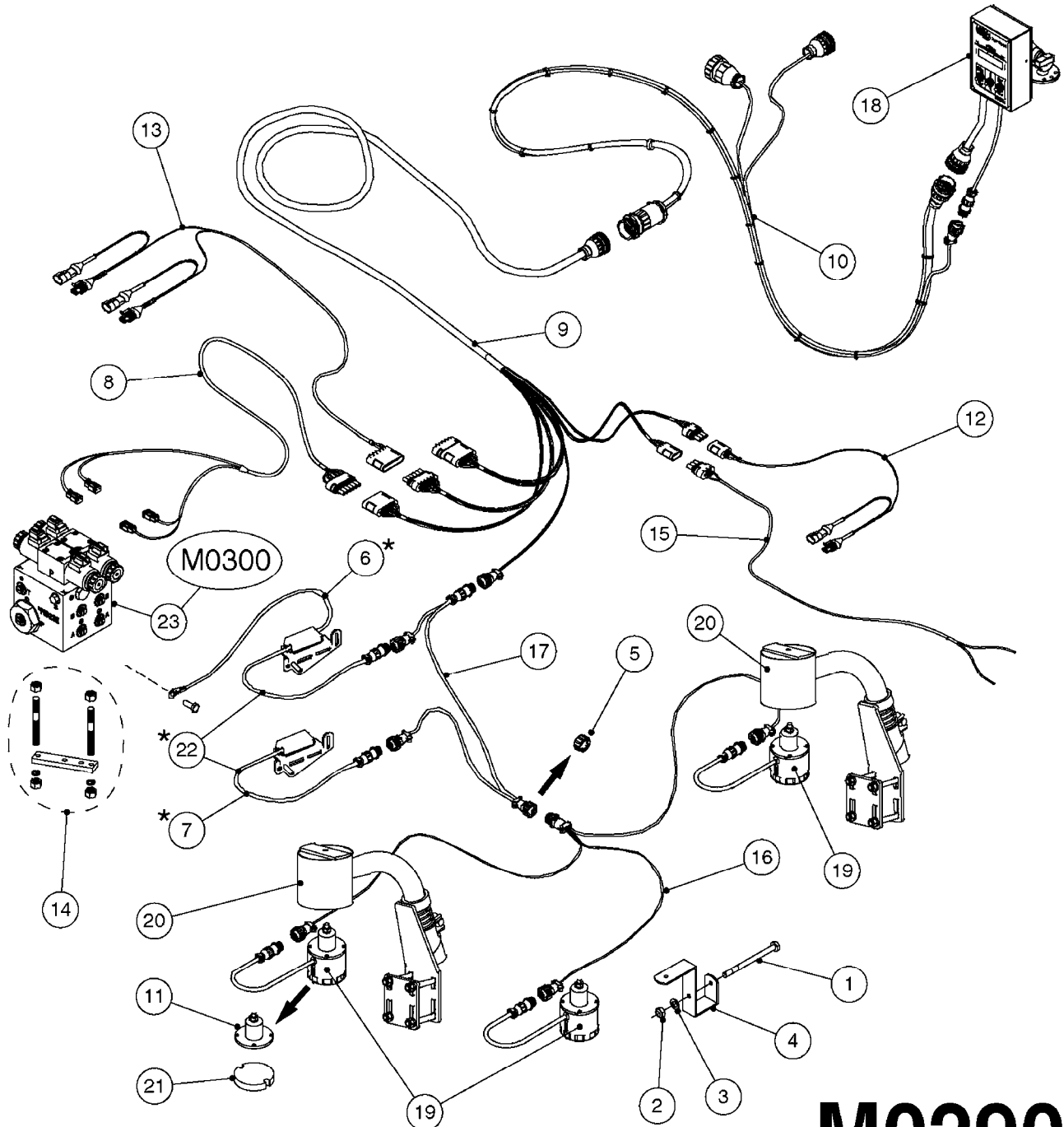
M0280



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

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



M0290

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

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

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

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

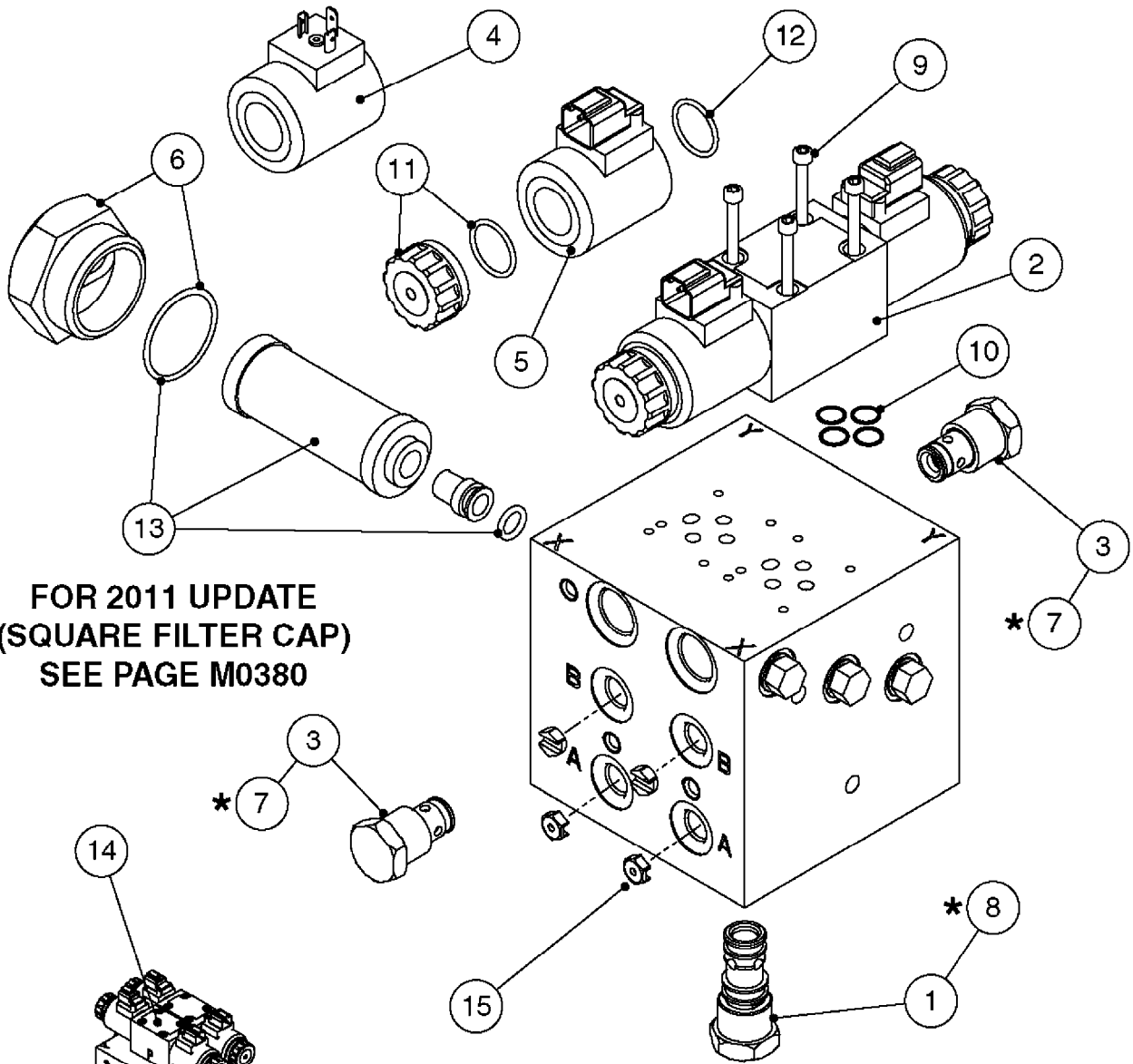


NORAC UC4 BOOM HEIGHT CONTROL
M0290-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	410443	1	BOLT HEX 8.8 DEL M6X70
1	410605	1	BOLT HEX 8.8 DEL M6X80
			SPB/SPC BOOM
2	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
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 DIA.30MMX30MMX8MM
12	28050703	1	NORAC UC4+ OPEN CTR. CABLE
13	28054303	1	PARALIFT INTERFACE CABLE NORAC
14	28055503	1	NORAC VALVE MOUNTING HARDWARE
15	28055703	1	NORAC VALVE CABLE ROLL PIGTAIL
16	28085900	1	SENSOR BRANCH CABLE NORAC
17	28086200	1	CAN NODE DUAL CABLE NORAC
18	28086300	1	UC4 DISPLAY PANEL NORAC
19	28086400	1	UC4 ULTRASONIC SENSOR
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

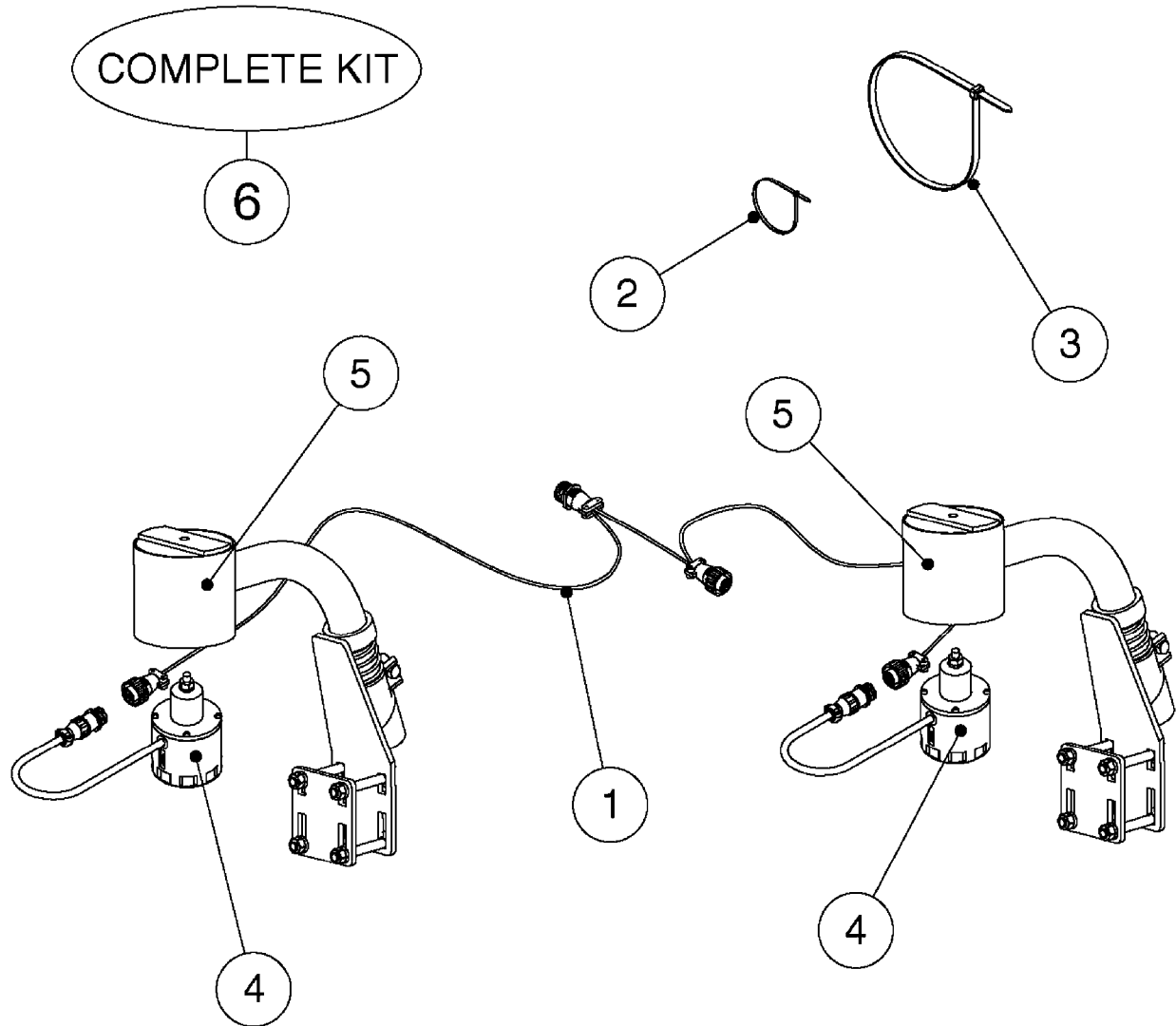


NORAC VARIABLE RATE VALVE UC4
M0300-HIN, 30:04:19

Page 1

Date 07.02.2020 10:41

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



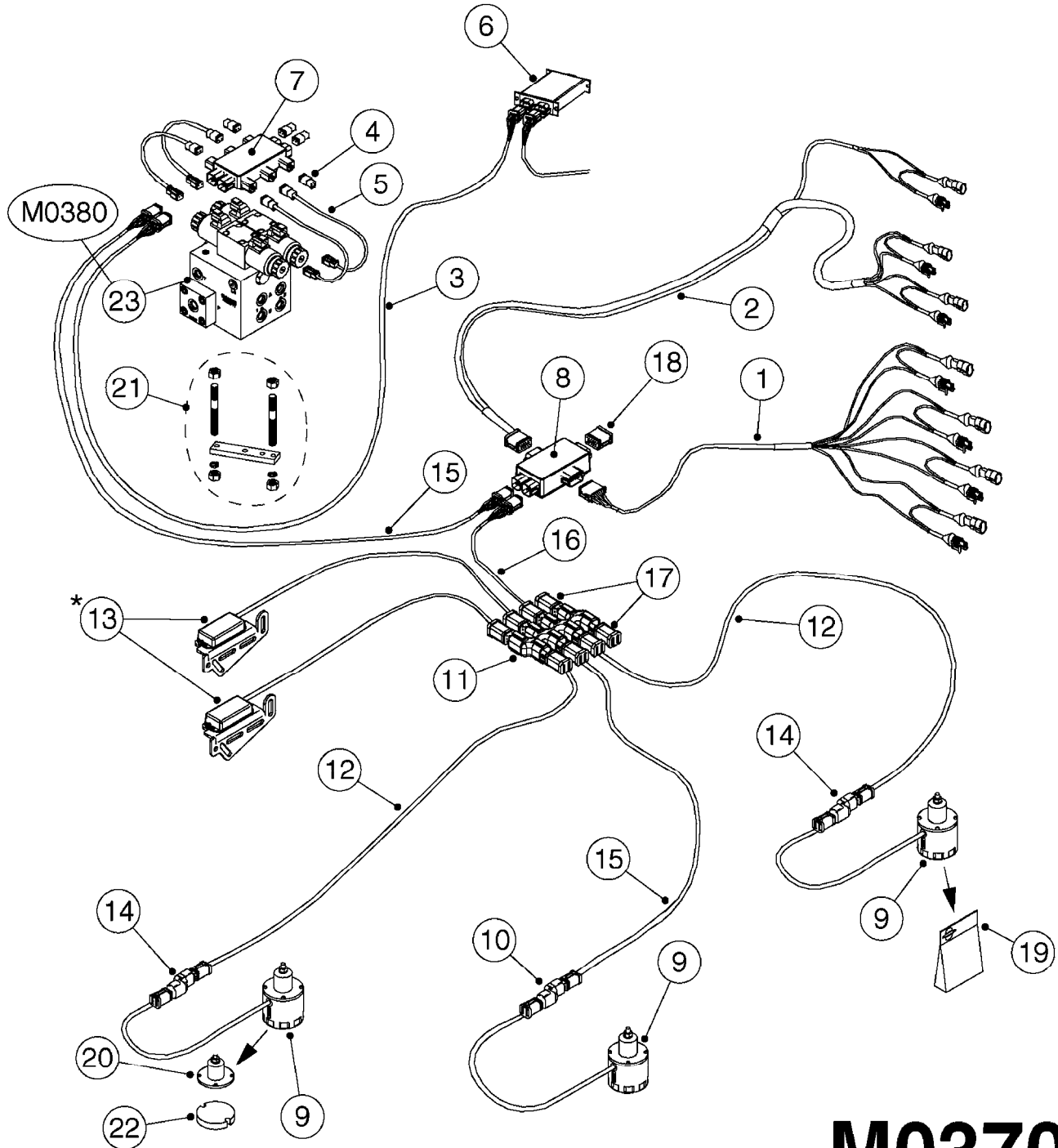
M0360



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

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



M0370

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

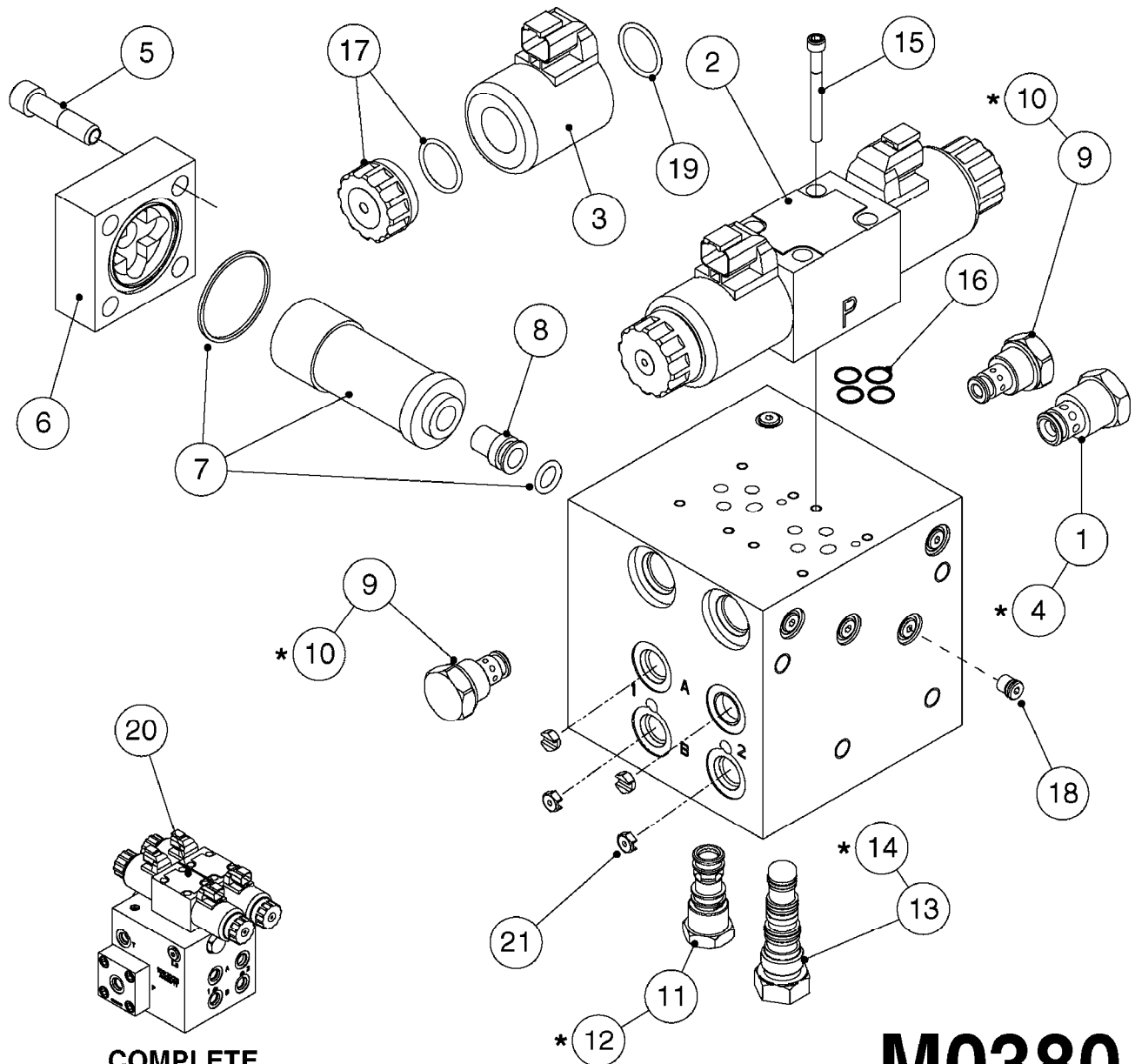
If replacing Norac P/N 43740, must replace both roll sensors with new style (13).
If unsure, new style (Norac P/N 43741) works with all versions of UC5.



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

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



**COMPLETE
ASSEMBLY**

***SEAL KITS**

M0380



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

Page 1

Date 07.02.2020 10:41

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