



Agroparts: www.HARDI-INTERNATIONAL.com

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

Country-Code 11

Date 19.03.2013 8:45





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

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Pumps, Pto's, Gear Boxes	AA122-HIN	02:01:12	RANGER 2000 SYSTEM OVERVIEW	
	A191-HIN	08:11:11	PUMP - 1303 W/ MOUNTING BASE	
	A220-HIN	08:12:09	PUMP - 1301/1302 FITTINGS	
	A240-HIN	01:12:11	PUMP - 363 W/MOUNTING BASE	
	A250-HIN	01:12:11	PUMP - 363/1000 RPM W/MOUNTING	
	A270-HIN	01:12:11	PUMP - 361/363FITTINGS	
	A300-HIN	01:12:11	PUMP - 463 W/ MOUNTING BASE	
	A310-HIN	01:12:11	PUMP - 463/1000 RPM W/MOUNTING	
	A340-HIN	20:05:10	PUMP - 460/462/463 FITTINGS	
	A480-HIN	13:12:11	PTO SHAFTS - BONDIOLI DIAPH.	
	A485-HIN	13:11:12	PTO SHAFTS - BONDIOLI CENT.	
	A560-HIN	22:12:11	PTO SHAFTS - AMA DIAPHRAGM	
	Controls, Suction & S.C. Filters	B254-HIN	08:12:11	PRESSURE REGULATOR - S93 06
		B255-HIN	15:06:10	EVC, ECP, ECPC CONTROLS 39-PIN
B280-HIN		16:05:12	12 VOLT OUTLET BOX	
B300-HIN		27:04:11	MANIFOLD - S67 VALVE	
B304-HIN		16:06:10	RANGER MANIFOLD - DIAPHRAGM	
B320-HIN		29:10:12	MANIFOLD - S93 VALVE	
B344-HIN		21:06:10	CHECK VALVES - S40	
B345-HIN		21:06:10	CHECK VALVES - S53	
B346-HIN		16:05:12	CHECK VALVES - S67	
B347-HIN		16:05:12	CHECK VALVES - S67 (2011)	
B450-HIN		10:09:12	PRESSURE FILTER - CYCLONE	
B480-HIN		15:06:10	SUCTION FILTER - RANGER	
Hydraulics		C025-HIN	15:08:12	HYDRAULICS - FAROIL CYLINDERS
	C026-HIN	15:08:12	HYDRAULICS - CYLINDERS (07)	
	C163-HIN	18:09:12	HYDRAULICS-EAG.HY RANGER 2011	
	C164-HIN	18:09:12	HYDRAULICS HZ - RANGER 2000	
	C166-HIN	13:06:11	HYDRAULICS OPEN CENTER RANGER	
	C510-HIN	19:07:12	HYD.BLOCK EAGLE/FORCE PRE 2012	
	C511-HIN	30:05:12	CETOP VALVES	
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Booms, Nozzle Bodies & Tubes	D290-HIN	09:03:10	BOOM EAGLE WINGS 45' 50'	
	D300-HIN	09:03:10	BOOM EAGLE WINGS 60' 66'	
	D320-HIN	01:11:12	BOOM COMMANDER CENTER 45-66'DK	
	D321-HIN	01:11:12	BOOM COMMANDER CENTER 45-66'US	
	D410-HIN	16:12:08	TRANSPORT BRACKETS - CM/CM+	
	D620-HIN	18:03:10	NOZZLE BODIES-SNAP FIT	
	D625-HIN	28:11:06	DOUBLE NOZZLE HOLDER-SNAP FIT	
	D630-HIN	08:04:10	NOZZLE TUBES & HOLDER-PLASTIC	
	D700-HIN	14:12:07	BOOM-NOZZLES 110° FLAT FAN ISO	
	D701-HIN	14:12:07	BOOM-NOZZLES 110° LOWDRIFT ISO	
	D702-HIN	14:12:07	BOOM-NOZZLES 80° FLAT FAN ISO	
	D703-HIN	14:12:07	BOOM-NOZZLE CAPS AND FILTERS	
	D704-HIN	14:12:07	BOOM-NOZZLES INJET	
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	D706-HIN	14:12:07	BOOM-NOZZLES QUINTASTREAM	
	Tanks	E318-HIN	05:01:12	TANK - RANGER 2000
Frames, Hub Assemblies	F640-HIN	27:11:12	FRAME - RANGER 2000	
	F257-HIN	12:11:10	PARALIFT - RANGER	
	F441-HIN	19:06:10	HUB ASSY 3" SPINDLE NAV 575	
Accessories				



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

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Fittings, Bulk Hose & Clamps	G112-HIN	28:06:06	CLEAN WATER TANK - RANGER
	G120-HIN	05:04:12	DRAIN ASSEMBLY-PULL CORD TYPE
	G190-HIN	28:11:06	END NOZZLE KIT
	G191-HIN	21:05:12	ELECTRIC END NOZZLE KIT '09
	G194-HIN	30:11:11	CFX-750 DISPLAY, DGPS
	G195-HIN	01:01:01	EZ-GUIDE PLUS LIGHT BAR
	G196-HIN	15:11:09	EZ-STEER STEERING SYSTEM
	G197-HIN	09:12:09	EZ-GUIDE 500 LIGHTBAR
	G198-HIN	01:12:09	EZ-STEER 500 STEERING SYSTEM
	G199-HIN	30:11:09	EZ-GUIDE 250 LIGHTBAR
	G220-HIN	29:08:12	FILTER ASSEMBLIES-IN LINE
	G314-HIN	25:04:11	FLUSH SYSTEM - RANGER
	G342-HIN	17:12:07	FOAM MARKER COMPRESSOR 2007
	G390-HIN	05:05:11	FOAMMARKER TANK/DROPPER POST93
	G410-HIN	12:12:05	FOAMMARKER DROPPER UPDATE 2000
	G450-HIN	19:05:11	HANDGUN TYPE 60S/60L POST 95
	G480-HIN	15:11:09	HC 2500/HM1500 DISPLAY/SCANBOX
	G490-HIN	08:04:10	TRANSDUCERS AND ACCESSORIES
	G495-HIN	20:11:12	COMMON SENSORS AND BRACKETS
	G510-HIN	19:05:11	HOSE WRAPS
	G520-HIN	13:06:08	PRESSURE GAUGES
	G574-HIN	19:05:10	QUICKFILL - RANGER 2200
	G611-HIN	19:05:11	REMOTE GAUGE-MAGNETIC BASE KIT
	G635-HIN	30:11:10	RINSE SYSTEM NOZZLE - LOW MOD.
	G645-HIN	12:12:05	SAFETY CHAINS
	G650-HIN	13:06:11	SIGHT GAUGE - REMOTE
	G680-HIN	01:01:01	TRAFFIC LIGHT KIT
	G701-HIN	15:06:07	DISPLAY HC 5500
	G702-HIN	15:06:07	SPRAYBOX II
	G703-HIN	14:06:12	HYDRAULIC CONTROL BOX 39-PIN
	G704-HIN	22:06:09	CABLES
	G705-HIN	01:12:10	JUNCTION BOX - LIQUID
	G706-HIN	04:06:10	POWER SUPPLY CABLES
	G707-HIN	11:10:11	JOB COM AND BREAK OUT
	G709-HIN	13:06:08	HC 5500 ACCESSORIES
	G710-HIN	16:05:12	39 PIN CABLES
	G711-HIN	11:05:10	ELECTRIC END NOZZLE KIT
	G712-HIN	02:06:11	NORAC UC4 BOOM HEIGHT CONTROL
	G713-HIN	25:10:12	NORAC VARIABLE RATE VALVE UC4
	G714-HIN	26:04:12	TURBOFILLER
	G719-HIN	05:06:12	JUNCTION BOXES - HYDRAULIC
	G720-HIN	18:03:10	NORAC SEVERE TERRAIN KIT
	G721-HIN	14:06:10	TURBOFILLER S25 MANIFOLD
	G722-HIN	09:06:11	NORAC UC5 BOOM HEIGHT CONTROL
	G723-HIN	25:10:12	NORAC VAR. RATE VALVE UC4/UC5
G724-HIN	12:10:11	DHP BREAK OUT BOX 2007	
G725-HIN	30:05:12	HYD. JUNCTION BOX 2012	
H010-HIN	28:11:06	FITTINGS-CAP NUTS & HOSE BARBS	
H020-HIN	01:01:01	FITTINGS-T-PIECES,CAPS & ELBOWS	
H030-HIN	01:01:01	FITTINGS - HEXAGON NIPPLES	
H040-HIN	01:01:01	FITTINGS - NIPPLES & ELBOWS	
H050-HIN	31:03:09	FITTINGS - HOSE CONNECTORS	
H060-HIN	01:01:01	FITTINGS - BULKHEAD	
H070-HIN	01:02:12	FITTINGS - S-40	
H080-HIN	01:02:12	FITTINGS - S-53	
H090-HIN	01:01:01	FITTINGS - S-56 & S-61	
H100-HIN	08:11:12	FITTINGS - S-67	



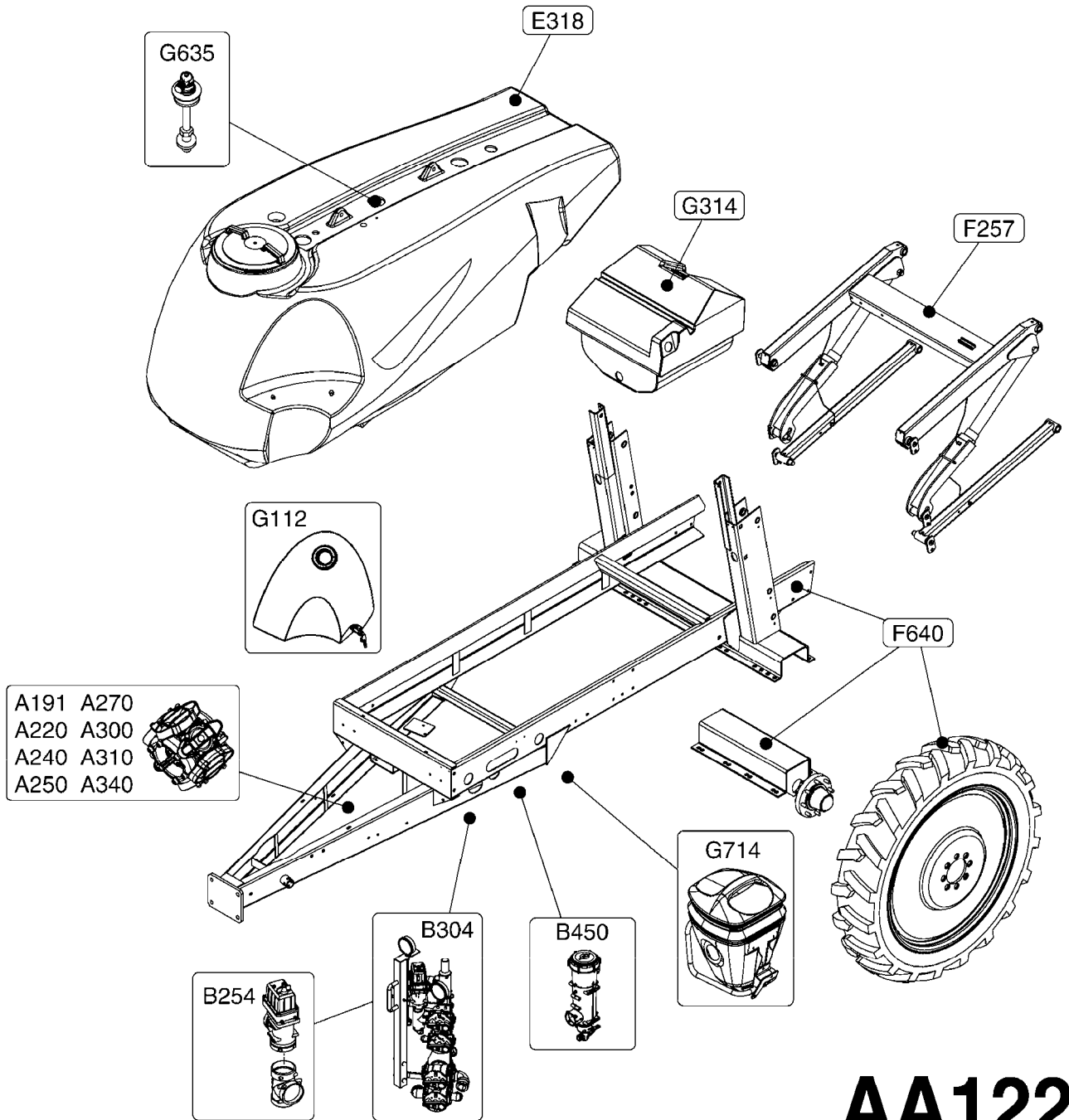
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Ranger 550/2000/2200 550
Gallon Dia/Eagle 45', 50', 60',
66'

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main group	page-n°	date	description
	H110-HIN H120-HIN H130-HIN	08:11:12 11:05:10 05:07:11	FITTINGS - S-93 BULK HOSE HOSE CLAMPS



AA122

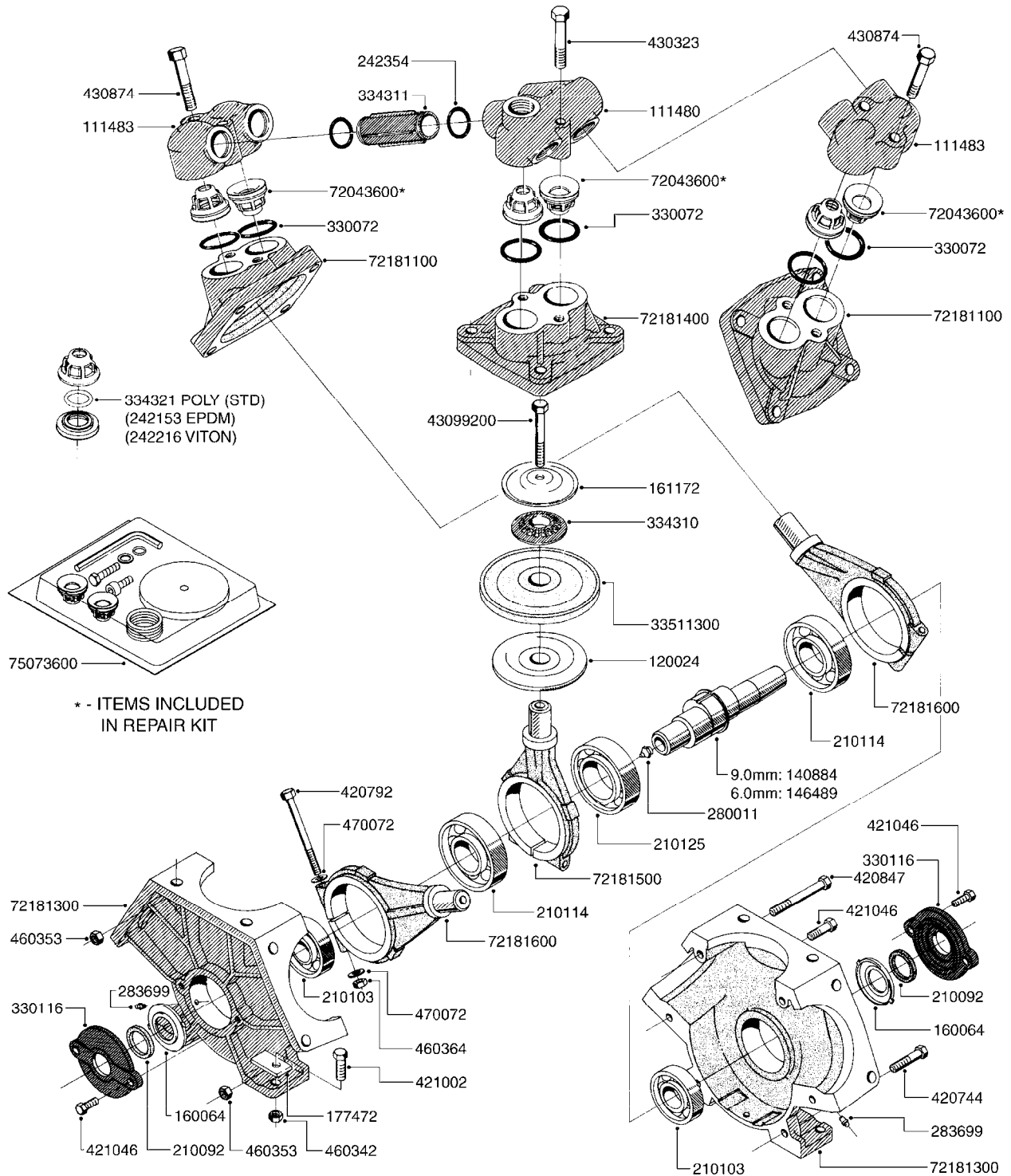


RANGER 2000 SYSTEM OVERVIEW
AA122-HIN, 02:01:12

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parts-n°	order qty	description



COMPLETE PUMPS
821635 - PUMP ONLY
10396203 - WITH PTO & DAMPER

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A191



PUMP - 1303 W/ MOUNTING BASE
A191-HIN, 08:11:11

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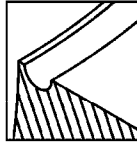
Date 19.03.2013 8:45

parts-n°	order qty	description
111480	1	VALVE HEAD 1302 CENTER
111483	1	VALVE HEAD SIDE 1302
120024	1	DIAPHRAGM BACK DISC 1200-1300
140884	1	CRANK SHAFT MODEL 1300-9
146489	1	CRANK SHAFT MODEL 1302-6MM
160064	1	DUST PLATE
161172	1	DIAPHRAGM DISC F. 1203/1303
177472	1	BRACKET 25 X 5
210092	1	SEAL FELT D43/30X5
210103	1	BEARING BALL 6306
210114	1	BEARING BALL 6308
210125	1	BEARING BALL 6210
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
242354	1	O-RING D32.2X3.0 VITON F.S-53
280011	1	GREASE NIPPLE 1/8' H TR
283699	1	GREASE NIPPLE M6X1
330072	1	O-RING D53,5/D45,5X4
330116	1	SEAL RETAINER, MODEL 1300
334310	1	NYLON WASHER 1202/1302/462
334311	1	CONNECTION PIPE INLET MOD.1302
334321	1	O-RING POLY. 34.0x26.0x4.0
420744	1	BOLT HEX 8.8 DEL M8X40
420792	1	BOLT HEX 8.8 RAW M8X95
420847	1	BOLT HEX 8.8 DEL M8X85
421002	1	BOLT HEX 8.8 DEL M10X30 FT
421046	1	BOLT HEX 8.8 DEL M8X25 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430874	1	SCREW SET 8.8 DEL M12X70 FT
460342	1	NUT HEX M10
460353	1	NUT HEX M8 BLACK
460364	1	NUT HEX M8 GALV.
470072	1	WASHER D15/D8X.5 LOCK
821635	1	PUMP 1303/9 540RPM
10396203	1	PUMP 1303 C/W PTO 540 RPM
33511300	1	DIAPHRAGM 1203/1302 POLY 2006
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181300	1	PUMP CASTING 1300 RED W/BOLTS
72181400	1	DIAPHRAGM COVER 1303 W/BOLTS
72181500	1	CONNECTING ROD, CENTER 1303
72181600	1	CONNECTING ROD, SIDE MOD.1300
75073600	1	PUMP KIT 1303MM



Housing for Black Diaphragm-

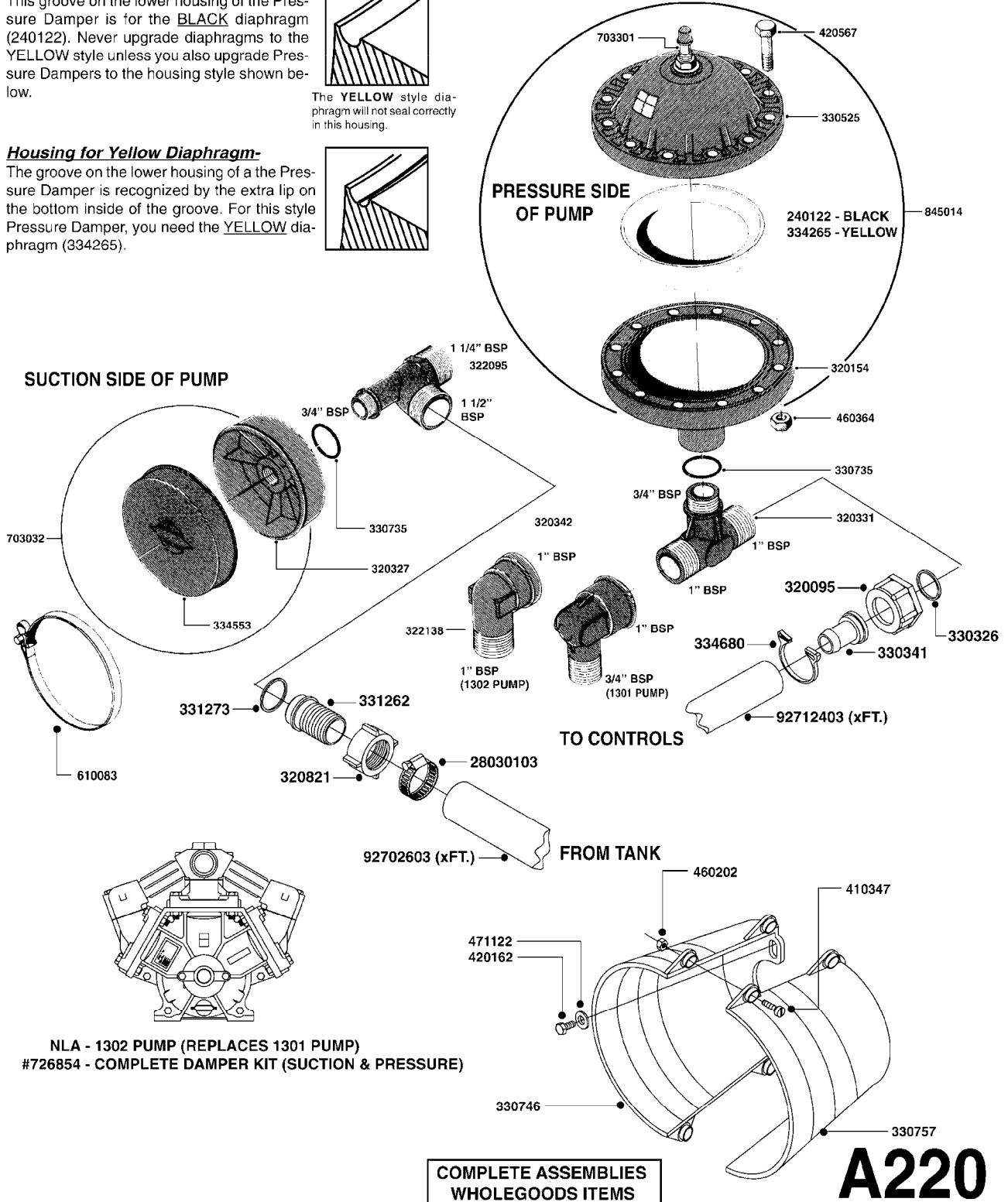
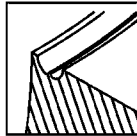
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



The YELLOW style diaphragm will not seal correctly in this housing.

Housing for Yellow Diaphragm-

The groove on the lower housing of a the Pressure Damper is recognized by the extra lip on the bottom inside of the groove. For this style Pressure Damper, you need the YELLOW diaphragm (334265).



NLA - 1302 PUMP (REPLACES 1301 PUMP)
#726854 - COMPLETE DAMPER KIT (SUCTION & PRESSURE)

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

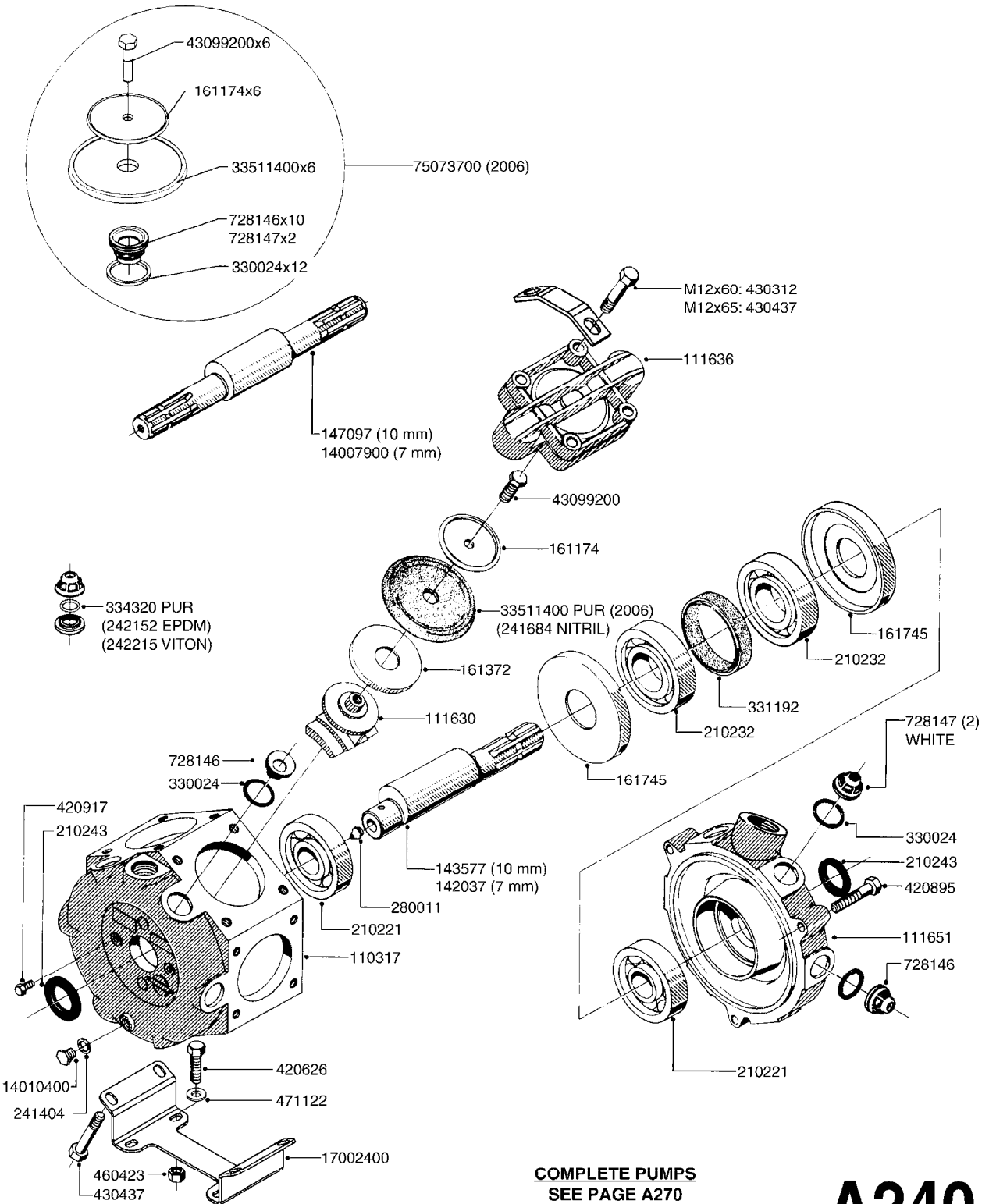
A220



PUMP - 1301/1302 FITTINGS
A220-HIN, 08:12:09

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parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.(EPDM)
320095	1	FITT.DK NUT 1" BSP
320154	1	AIR BOTTLE, BOTTOM PART
320327	1	HOUSING F. SUCTION AIR BOTTLE
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320821	1	FITT.DK NUT 1-1/2" BSP
322095	1	FITT.DK TEE 1-1/2 X1 X3/4" BSP
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
330525	1	AIR BOTTLE, TOP HALF
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334265	1	DIAPHRAGM F. PRESS DAMP.NITRIL
334553	1	DIAPHRAGM F.SUCTION AIR BOTTLE
334680	1	CLAMP HOSE PLASTIC 1"
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460202	1	NUT HEX M6
460364	1	NUT HEX M8 GALV.
471122	1	WASHER D20/D10.5X2 SS
610083	1	RET. BAND FOR SUCT. AIR BOTTLE
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
703301	1	VALVE FOR AIR BOTTLE
726854	1	DAMPER KIT 1203/1303
845014	1	AIR BOTTLE COMPLETE HJ73
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



COMPLETE PUMPS
SEE PAGE A270

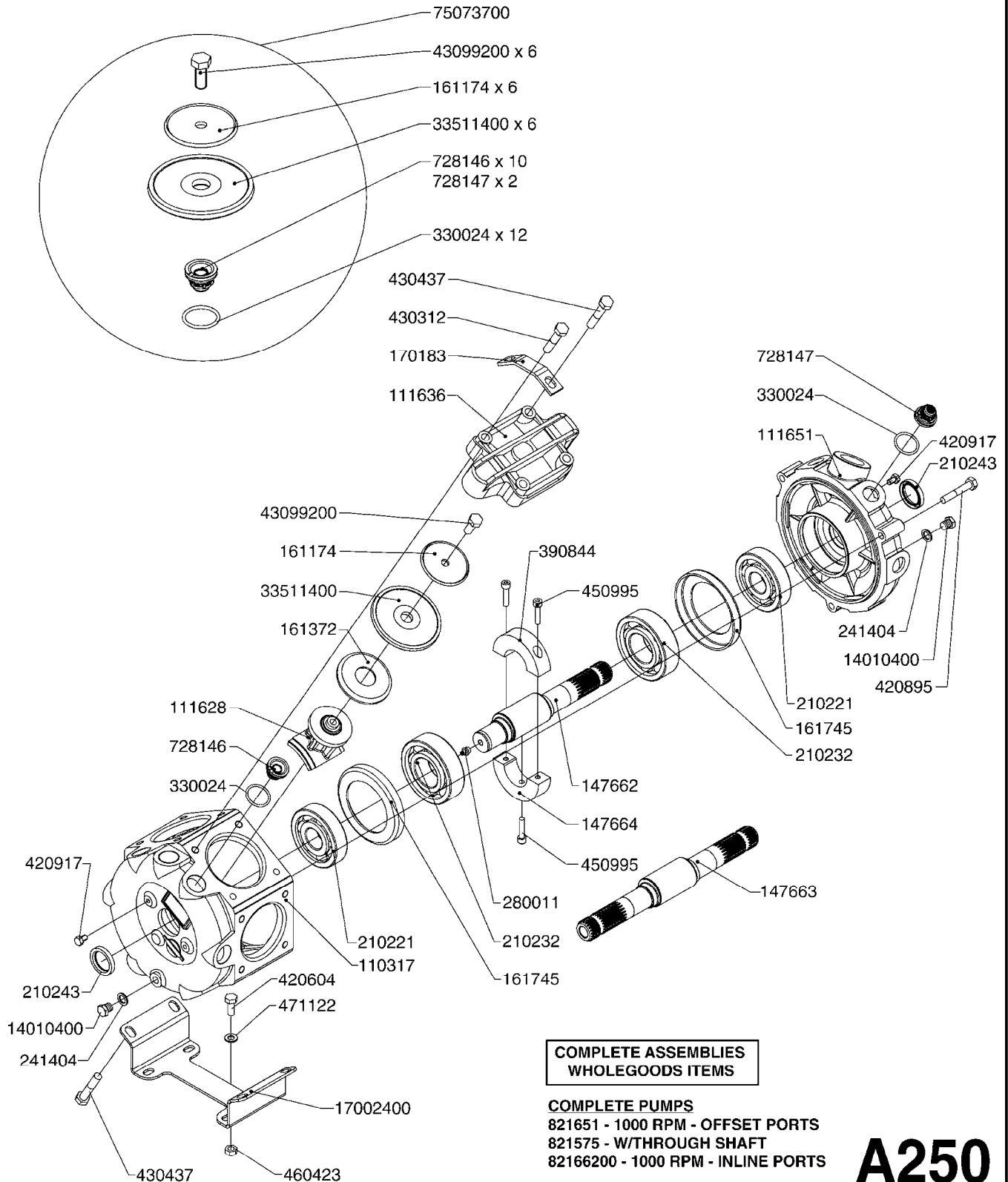
A240



PUMP - 363 W/MOUNTING BASE
A240-HIN, 01:12:11

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parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
111630	1	CONNECTING ROD F. 363 PUMP
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
142037	1	CRANK SHAFT 361-20
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
161174	1	DIAPHRAGM DISC SS F.363 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTYSEAL 1/4"
241684	1	DIAPHRAGM MODEL 361 NITRIL
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' H TR
330024	1	O-RING D41,1/D34.5 X 3,5
331192	1	SPACER,
334320	1	O-RING D18X3 POLYURETHANE
420626	1	BOLT HEX 8.8 DEL M10X20 FT
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430312	1	BOLT HEX 8.8 RAW M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
460423	1	NUT HEX M10X1.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
14007900	1	CRANK 363/462/463-7mm 540/THRU
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F/363 PUMP (PAINTED)
33511400	1	DIAPHRAGM 361/363 pur 2006
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 363 2006



A250



PUMP - 363/1000 RPM W/MOUNTING
A250-HIN, 01:12:11

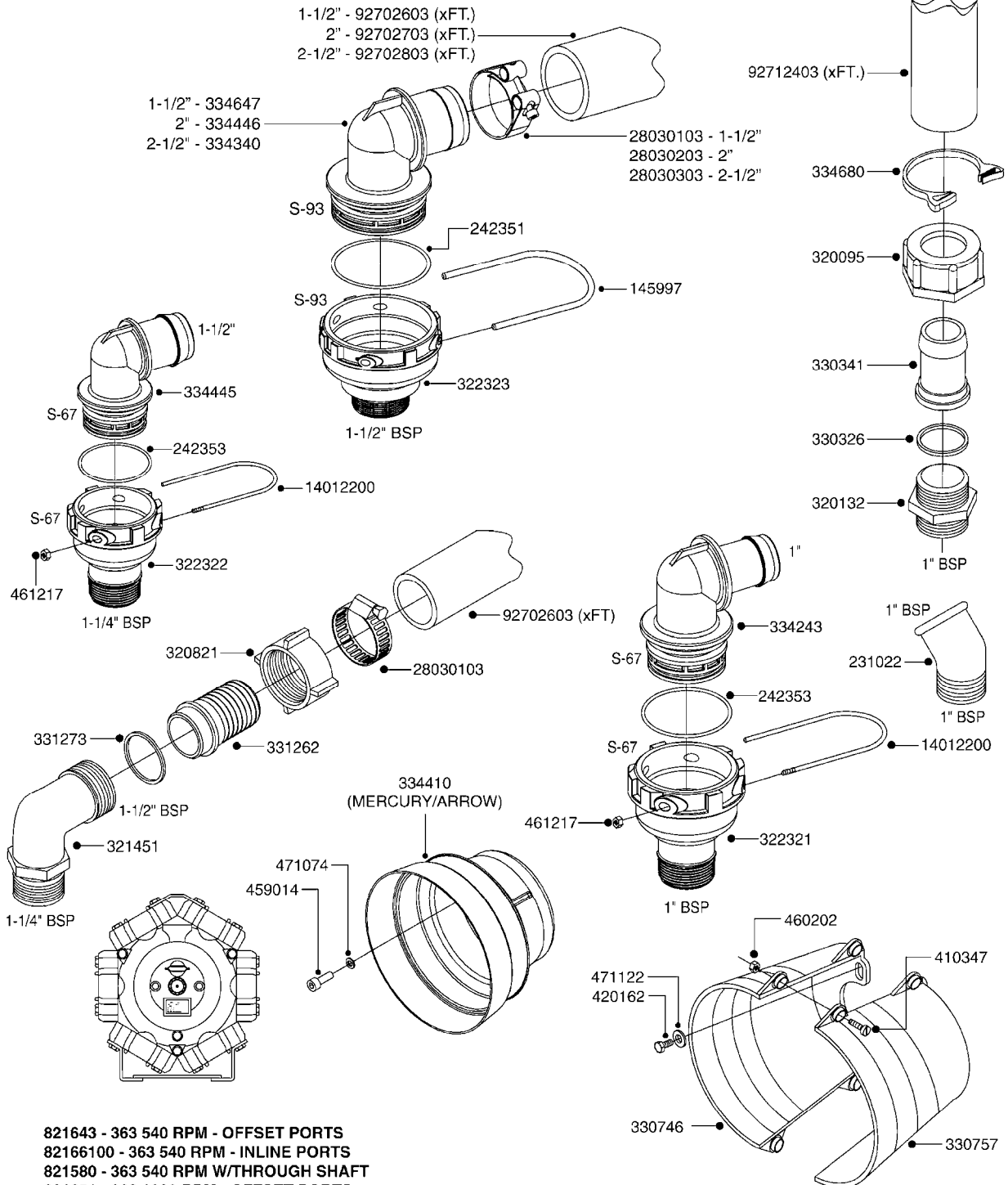
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parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
111628	1	CONNECTING ROD 363/5.5MM
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
161174	1	DIAPHRAGM DISC SS F.363 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTYSEAL 1/4"
280011	1	GREASE NIPPLE 1/8' H TR
330024	1	O-RING D41,1/D34.5 X 3,5
390844	1	COUNTERBALANCE 363/463 POM
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430312	1	BOLT HEX 8.8 RAW M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
450995	1	BOLT ALLEN M8X30 DIN 912 RAW
460423	1	NUT HEX M10X1.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
821575	1	PUMP 363/5.5 THROUGH SHAFT
821651	1	PUMP 363/5.5/1000 OSP
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F/363 PUMP (PAINTED)
33511400	1	DIAPHRAGM 361/363 pur 2006
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 363 2006
82166200	1	PUMP 363/5.5 1.5"SUC 1000RPM



SUCTION SIDE OF PUMP

PRESSURE SIDE OF PUMP



- 821643 - 363 540 RPM - OFFSET PORTS
- 82166100 - 363 540 RPM - INLINE PORTS
- 821580 - 363 540 RPM W/THROUGH SHAFT
- 821651 - 363 1000 RPM - OFFSET PORTS
- 82166200 - 363 1000 RPM - INLINE PORTS
- 821575 - 363 1000 RPM W/THROUGH SHAFT

**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

A270



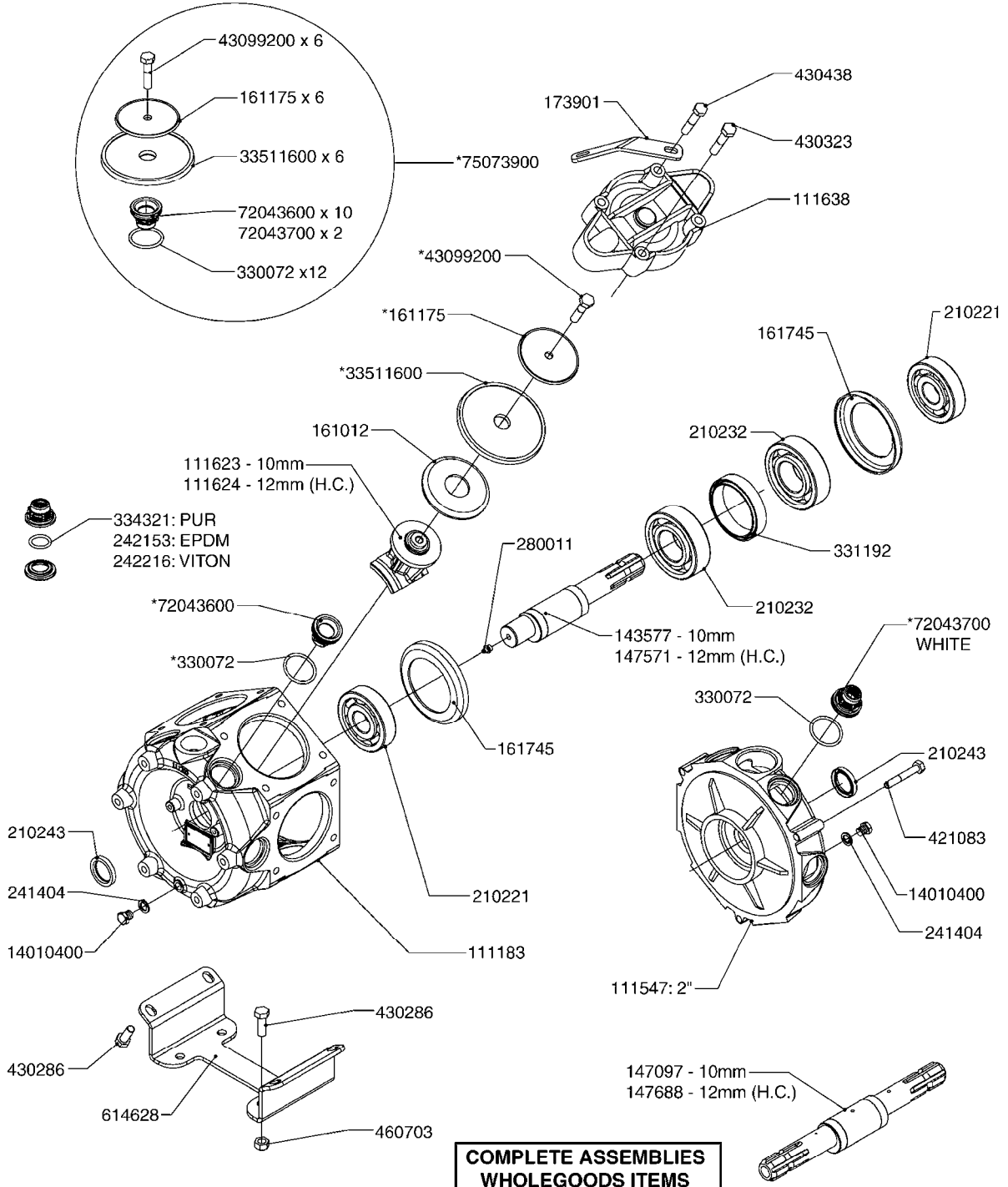
PUMP - 361/363 FITTINGS
A270-HIN, 01:12:11

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
231022	1	FITT.DK ELB. 1' BSP GF 121
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
320095	1	FITT.DK NUT 1" BSP
320132	1	FITT.DK HN 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4 80DEG
322321	1	FITT.DK S-67 X 1"BSP MALE
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
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"
334340	1	FITT.DK S-93 ELB.2-1/2' PVC
334410	1	PROTECTION GUARD
334445	1	FITT.DK S-67 ELB.1-1/2"
334446	1	FITT.DK S-93 ELB. 2' RUBBER
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334680	1	CLAMP HOSE PLASTIC 1"
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
459014	1	ALLEN SCREW M8 X 15 GALV.DIN93
460202	1	NUT HEX M6
461217	1	NUT HEX M5 LOCK
471074	1	WASHER M8 ELZ
471122	1	WASHER D20/D10.5X2 SS
821575	1	PUMP 363/5.5 THROUGH SHAFT
821580	1	PUMP 363/10 THROUGH SHAFT
821643	1	PUMP 363/10 1.5"SUC 540RPM OSP
821651	1	PUMP 363/5.5/1000 OSP
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
82166100	1	PUMP 363/10 1.5"SUC 540RPM
82166200	1	PUMP 363/5.5 1.5"SUC 1000RPM
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



PUMP REPAIR KIT



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

COMPLETE PUMPS

- 821587 - 463/10 2" W/THROUGH SHAFT (540 RPM)
- 821649 - 463/12 2" (540 RPM H.C. OFFSET PORTS)
- 82166300 - 463/12 2" (540 RPM H.C. INLINE PORTS)

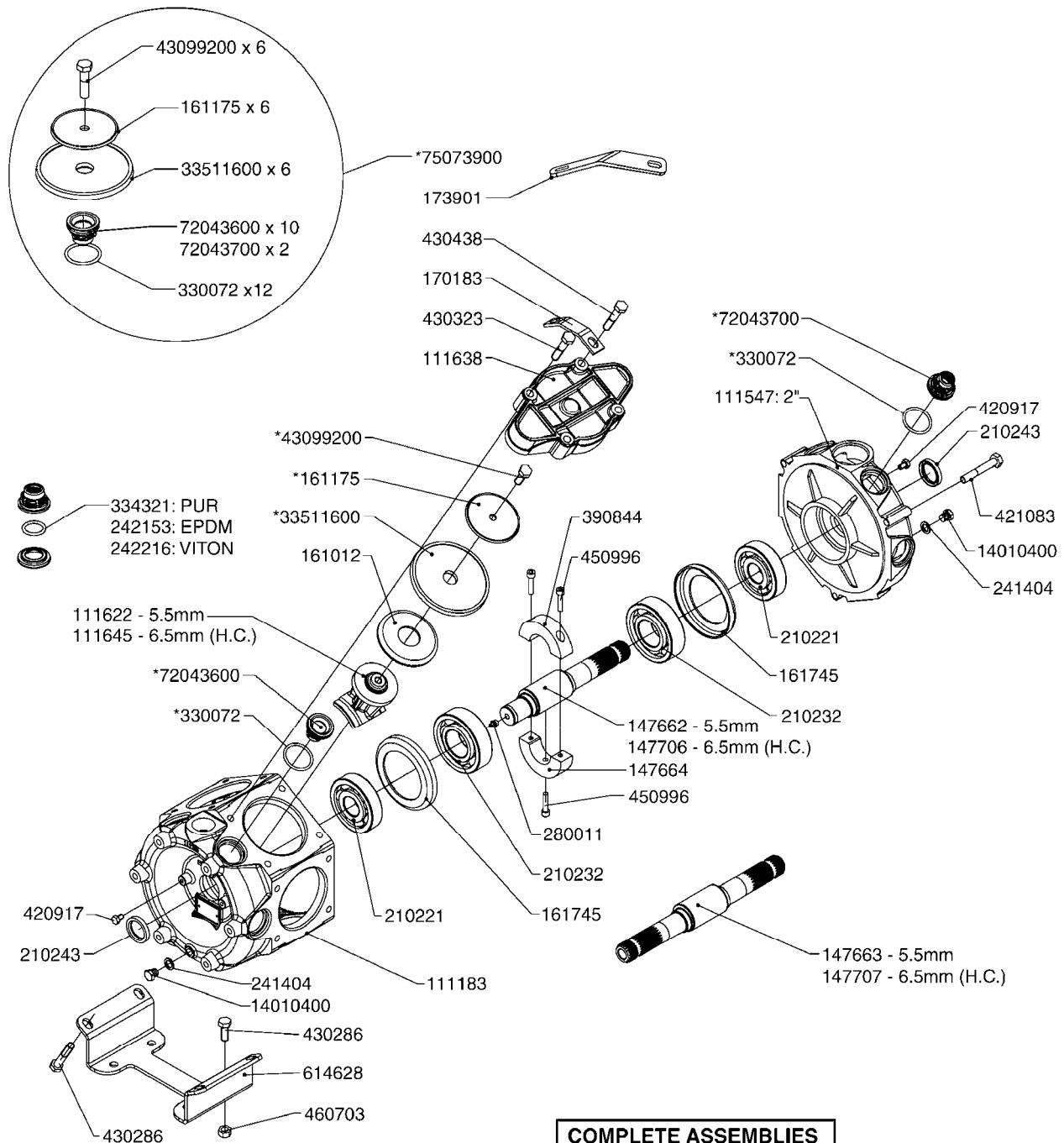
A300



PUMP - 463 W/ MOUNTING BASE
A300-HIN, 01:12:11

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parts-n°	order qty	description
111183	1	PUMP CASTING 460 (PAINTED)
111547	1	PUMP CASTING 462-2' (PAINTED)
111623	1	CONNECTING ROD 463/10MM
111624	1	CONNECTING ROD 463/12MM
111638	1	VALVE COVER 463 HC+1000 VERS.
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
147571	1	CRANK SHAFT F.463-12mm
147688	1	CRANK SHAFT 462/12 THROUGH
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC F. 463 PUMP
161745	1	METAL SPACER F.363/463
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTYSEAL 1/4"
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' H TR
330072	1	O-RING D53,5/D45,5X4
331192	1	SPACER,
334321	1	O-RING POLY. 34.0x26.0x4.0
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
460703	1	NUT HEX M12X1.75 LOCK
614628	1	FOOT FOR PUMP 460-463 PAINTED
821587	1	PUMP 463/10 THROUGH SHAFT TWNF
821649	1	PUMP 463/12/540 OFFSET PORTS
14010400	1	PLUG 1/4" BSP
33511600	1	DIAPHRAGM F. 463 PUMP POLY.'06
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
75073900	1	PUMP KIT F. 463
82166300	1	PUMP 463/12 2"SUC 540RPM



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

COMPLETE PUMPS

- 821585 - 463/5.5 W/THROUGH SHAFT (1000 RPM)
- 821650 - 463/6.5 (1000 RPM H.C. OFFSET PORTS)
- 82166400 - 463/6.5 (1000 RPM H.C. INLINE PORTS)

A310



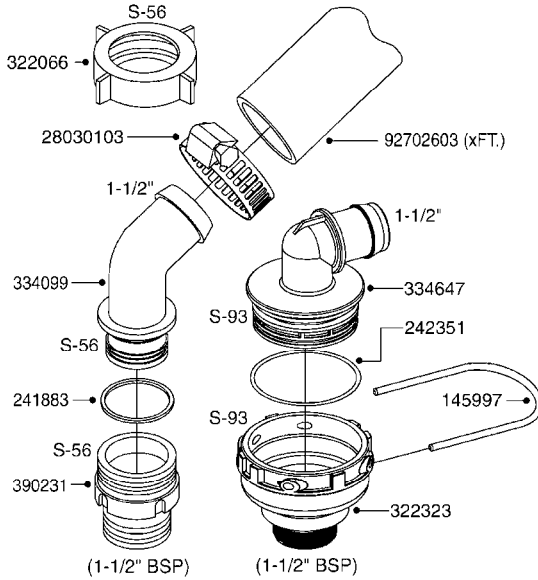
PUMP - 463/1000 RPM W/MOUNTING
A310-HIN, 01:12:11

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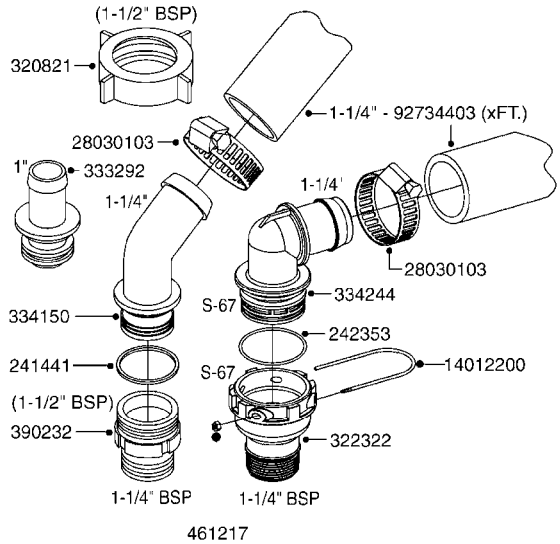
parts-n°	order qty	description
111183	1	PUMP CASTING 460 (PAINTED)
111547	1	PUMP CASTING 462-2' (PAINTED)
111622	1	CONNECTING ROD 463/5.5MM
111638	1	VALVE COVER 463 HC+1000 VERS.
111645	1	CONNECTING ROD 463/6.5MM
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
147706	1	CRANK SHAFT F.363/463-6.5MM
147707	1	CRANK SHAFT 363/463-6.5 THROUG
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC F. 463 PUMP
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTYSEAL 1/4"
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' H TR
330072	1	O-RING D53,5/D45,5X4
334321	1	O-RING POLY. 34.0x26.0x4.0
390844	1	COUNTERBALANCE 363/463 POM
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
450996	1	BOLT ALLEN M8X35 DIN 912 RAW
460703	1	NUT HEX M12X1.75 LOCK
614628	1	FOOT FOR PUMP 460-463 PAINTED
821585	1	PUMP 463/5.5 THRGH SHAFT 1000R
821650	1	PUMP 463/6.5/1000 OFFSET PORTS
14010400	1	PLUG 1/4" BSP
33511600	1	DIAPHRAGM F. 463 PUMP POLY.'06
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
75073900	1	PUMP KIT F. 463
82166400	1	PUMP 463/6.5 2"SUC 1000RPM



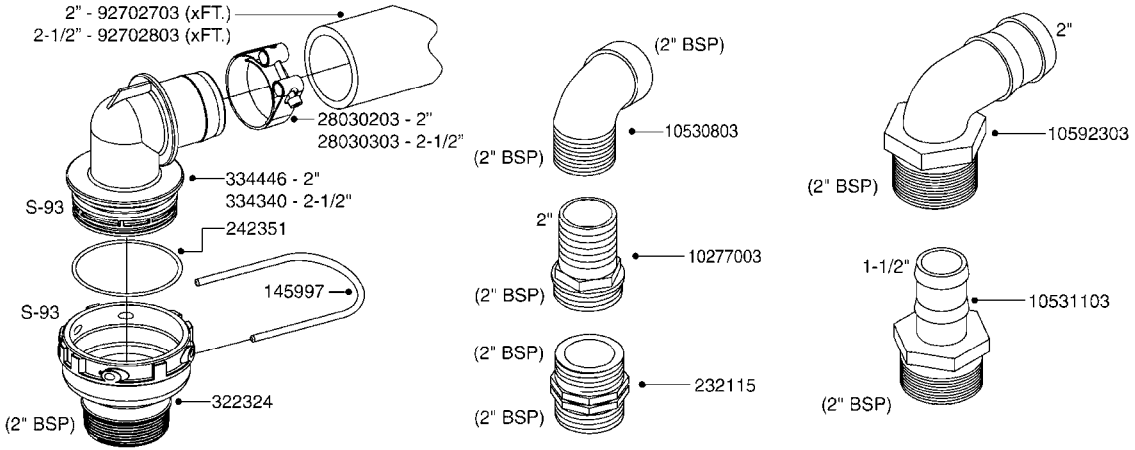
SUCTION SIDE OF PUMP (WITH 1-1/2" SUCTION PORT)



PRESSURE SIDE OF PUMP

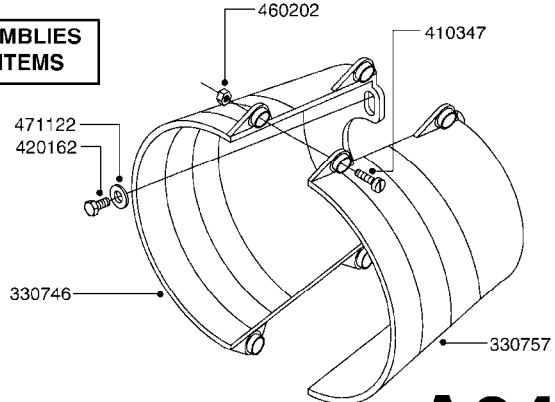


SUCTION SIDE OF PUMP (WITH 2" SUCTION PORT)



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

- 821587 - 463/10 2" W/THROUGH SHAFT (540 RPM)
- 821649 - 463/12 2" (540 RPM H.C.)
- 821585 - 463/5.5 2" W/THROUGH SHAFT (1000 RPM)
- 821650 - 463/6.5 2" (1000 RPM H.C.)



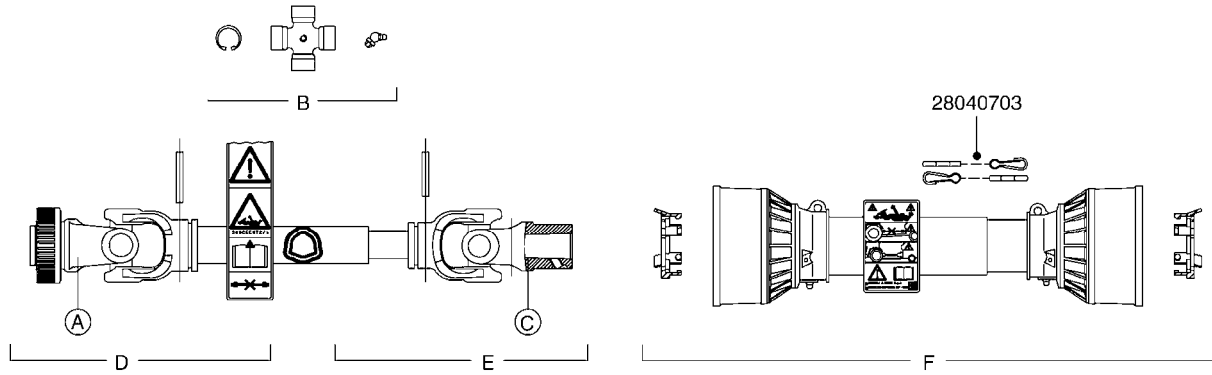
A340



PUMP - 460/462/463 FITTINGS
A340-HIN, 20:05:10

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
232115	1	FITT HEX NIPPLE 2'-2' BSP
241441	1	O-RING D29.3X3
241883	1	O-RING D39.2X3 NITRIL
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
320821	1	FITT.DK NUT 1-1/2" BSP
322066	1	FITT.DK S-56 NUT
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
322324	1	FITT.DK S-93 X 2"BSP MALE
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334244	1	FITT.DK S-67 ELB.1-1/4"
334340	1	FITT.DK S-93 ELB.2-1/2' PVC
334446	1	FITT.DK S-93 ELB. 2' RUBBER
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
390231	1	FITT.DK NIPPLE 1-1/2 X S56
390232	1	FITT.DK HN 1-1/2' X 1-1/4' BSP
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
460202	1	NUT HEX M6
461217	1	NUT HEX M5 LOCK
471122	1	WASHER D20/D10.5X2 SS
821585	1	PUMP 463/5.5 THRGH SHAFT 1000R
821587	1	PUMP 463/10 THROUGH SHAFT TWNF
821649	1	PUMP 463/12/540 OFFSET PORTS
821650	1	PUMP 463/6.5/1000 OFFSET PORTS
10277003	1	FITT.PO.HB 2.00X2.00 MCPHEE
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
10531103	1	FITT.PO.HB 2.00"NPT X 1.50"HOS
10592303	1	FITT.PO.HB 2.00X 2.00BSP 90DEG
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2-1/2"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



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

* Supplier changed in 2011 - see page A560 for "AMA" PTO's (yellow and black shields).

A480

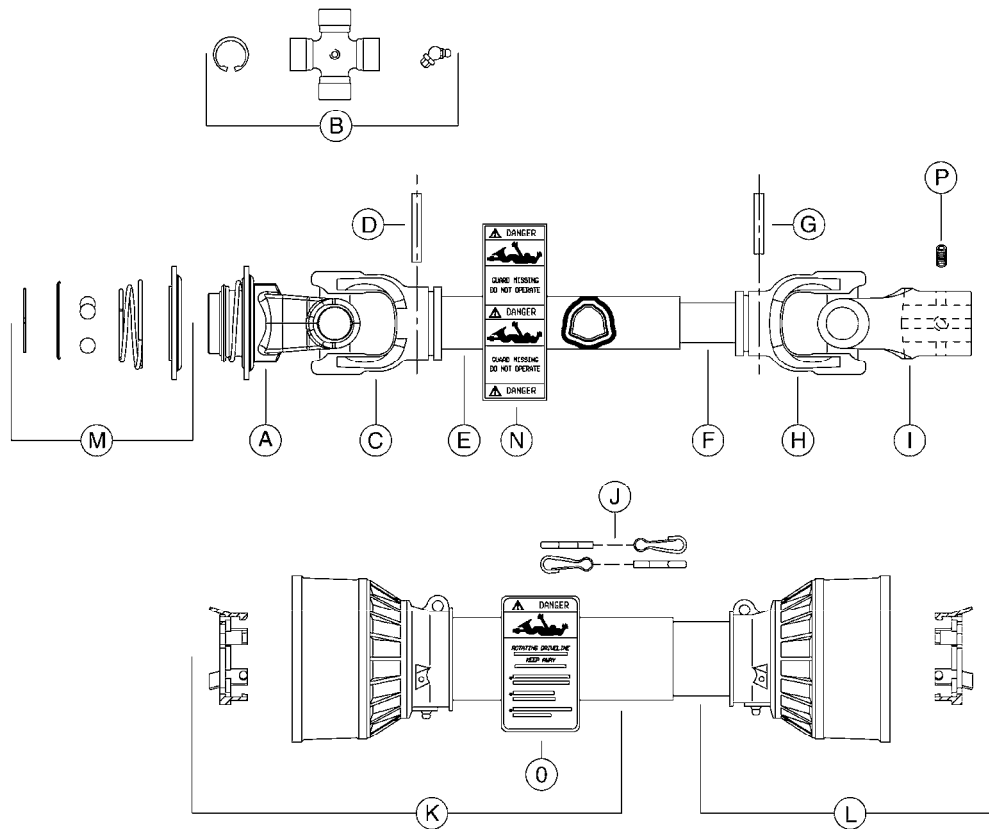


PTO SHAFTS - BONDIOLI DIAPH.
A480-HIN, 13:12:11

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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.CROSS F. PTO SHAFT 41201
289045	1	UNIV.CROSS F. PTO SHAFT TWIN
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 600MM 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 3/8-1210/1745
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"X21(NO SHIELD)
28007300	1	PTO INNER 1-3/8"X21(NO SHIELD)
28007500	1	PTO INNER 1-3/8"X21(NO SHIELD)
28007800	1	PTO INNER 1-3/8"X21(NO SHIELD)
28008100	1	TRACK RH 187" X 14" (30-1401)
28008500	1	PTO OUTER 1-3/8"X21(NO SHIELD)
28008600	1	PTO SHIELD ASSY COMPLETE
28009403	1	UNIV. JOINT 23.8x61.3mm
28015103	1	PTO YOKE 1-3/8"X21 TWST OLD
28015203	1	UNIV. JOINT 23.8x61.3mm
28015303	1	PTO YOKE 1-3/8"X21 BALL COLLAR
28015403	1	PTO OUTER 1-3/8"X21(NO SHIELD)
28015503	1	PTO INNER 1-3/8"X21(NO SHIELD)
28015603	1	PTO SHIELD COMPLETE F.28020303
28015703	1	PTO YOKE 1-3/4"X20 SPL OUTER
28015803	1	PTO OUTER 1-3/4"X20(NO SHIELD)
28015903	1	PTO INNER 1-3/8"X21(NO SHIELD)
28016003	1	PTO SHIELD COMPLETE F.10465803
28016203	1	PTO OUTER 1-3/8"X6(NO SHIELD)
28016303	1	PTO INNER 1-3/8"X6(NO SHIELD)
28016703	1	PTO OUTER 1-3/8"X6(NO SHIELD)
28016803	1	PTO INNER 1-3/8"X6(NO SHIELD)
28020203	1	PTO 1-3/4/20x1-3/8/21 BP L=860
28020303	1	PTO 1-3/8/21 x 1-3/8/21 B&P
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO
28068800	1	PTO YOKE 1-3/8" X 6 SPLINE
28069700	1	UNIV. JOINT STD1 SFT
28072800	1	PTO SHIELD COMPLETE L=1912 SFT
28073000	1	PTO YOKE 1-3/8" X 6 SPLINE



**COMPLETE ASSEMBLIES
WHOLEGOOD ITEMS**

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

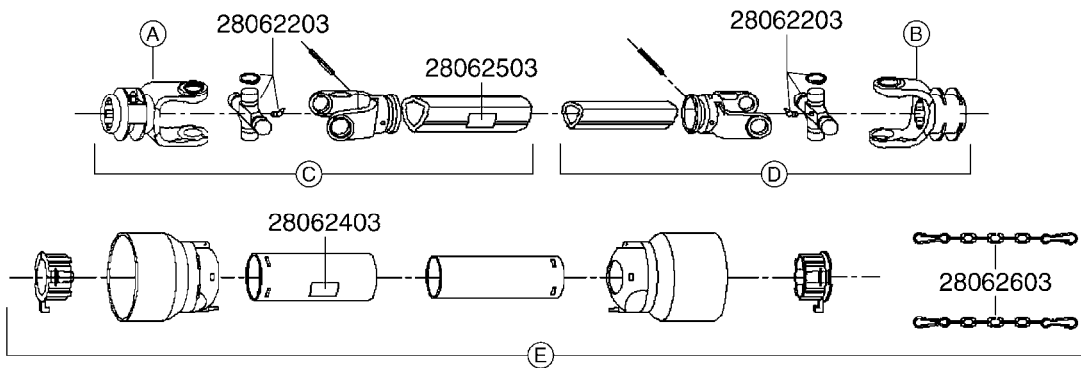
A485



PTO SHAFTS - BONDIOLI CENT.
A485-HIN, 13:11:12

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parts-n°	order qty	description
289042	1	UNIV.CROSS F. PTO SHAFT 41201
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
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 30.2x79.4mm F/BLK.
28040703	1	SAFETY CHAIN F.CV BLACK PTO
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28056703	1	PTO YOKE #1 1-3/8" X 6 SPLINE
28056803	1	PTO YOKE #1 1-3/8" X 21 SPLINE
28056903	1	PTO YOKE #4 1-3/8" X 20 SPLINE
28057003	1	PTO TUBE YOKE #1-G1 OUTER
28057103	1	PTO TUBE YOKE #4-G4 OUTER
28057203	1	PTO PIN TUBE RETAINER OUTER
28057303	1	PTO TUBE OUTER #1 745MM
28057403	1	PTO TUBE OUTER #4 720MM
28057503	1	PTO TUBE INNER #1 745MM
28057603	1	PTO TUBE INNER #4 720MM
28057703	1	PTO TUBE RETAINER INNER
28057803	1	PTO TUBE YOKE #1 Ø=1"
28057903	1	PTO TUBE YOKE #4 Ø=1"
28058003	1	PTO SHIELD COMPLETE
28058103	1	PTO SHIELD COMPLETE
28058203	1	TRACK LH 187" X 14" (30-1401)
28058303	1	TRACK LH 187" X 14" (30-1401)
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 A480.

COMPLETE ASSEMBLIES
WHOLEGOOD ITEMS

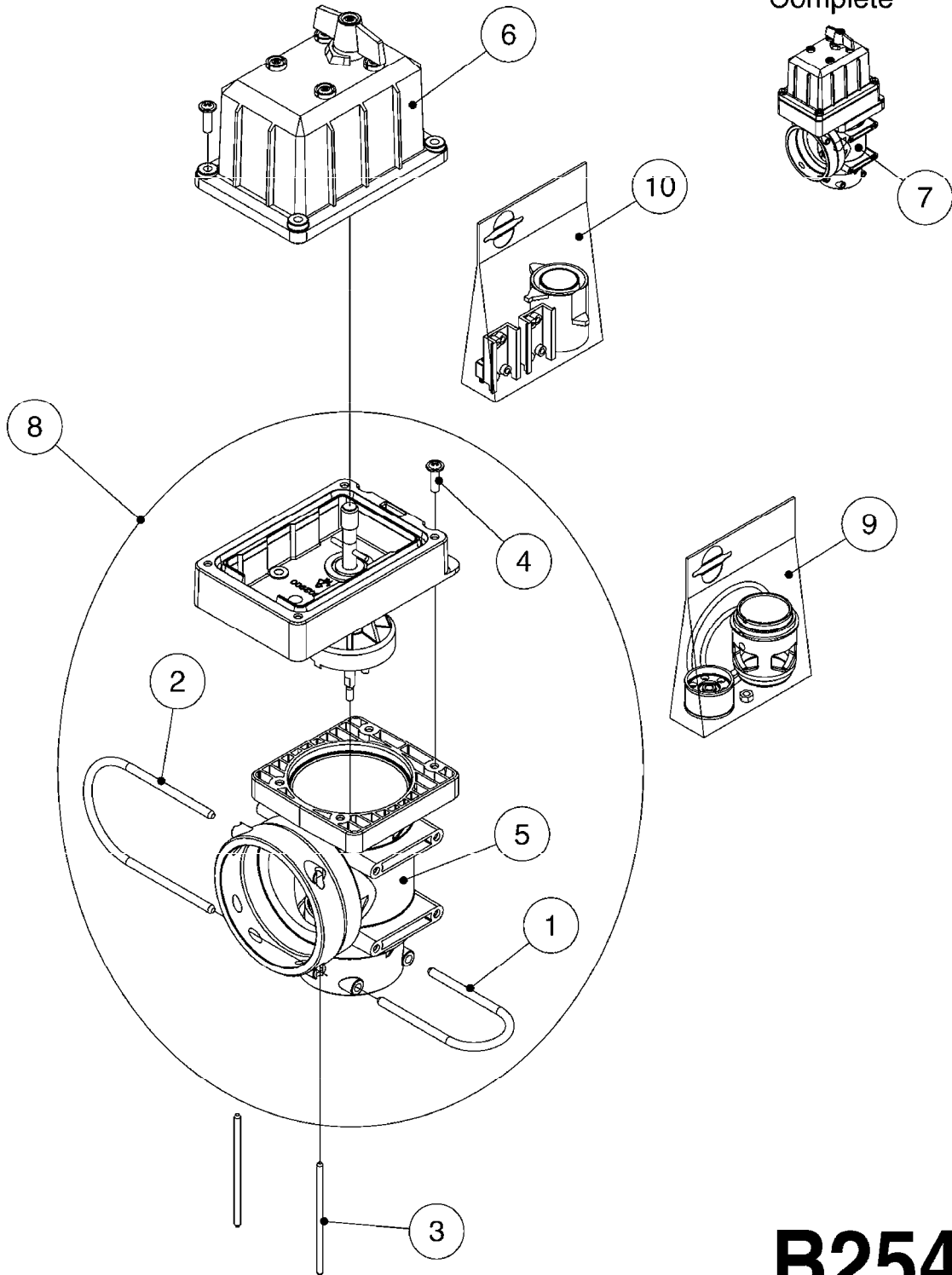
A560



PTO SHAFTS - AMA DIAPHRAGM
A560-HIN, 22:12:11

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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 600MM 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	WHEEL, MID-ROLLER (1401,1402)
28062803	1	PTO INNER D25 (NO SHIELD)
28062903	1	PTO SHIELD COMPLETE
28063003	1	TRACK LH 187" X 14" (30-1401)
28063103	1	TRACK RH 187" X 14" (30-1401)
28063203	1	PTO INNER 1-3/8X6 (NO SHIELD)
28063303	1	PTO SHIELD COMPLETE
28063403	1	WHEEL, MID-ROLLER(45-1801)
28063503	1	TRACK RH 187" X 14" (30-1401)



B254

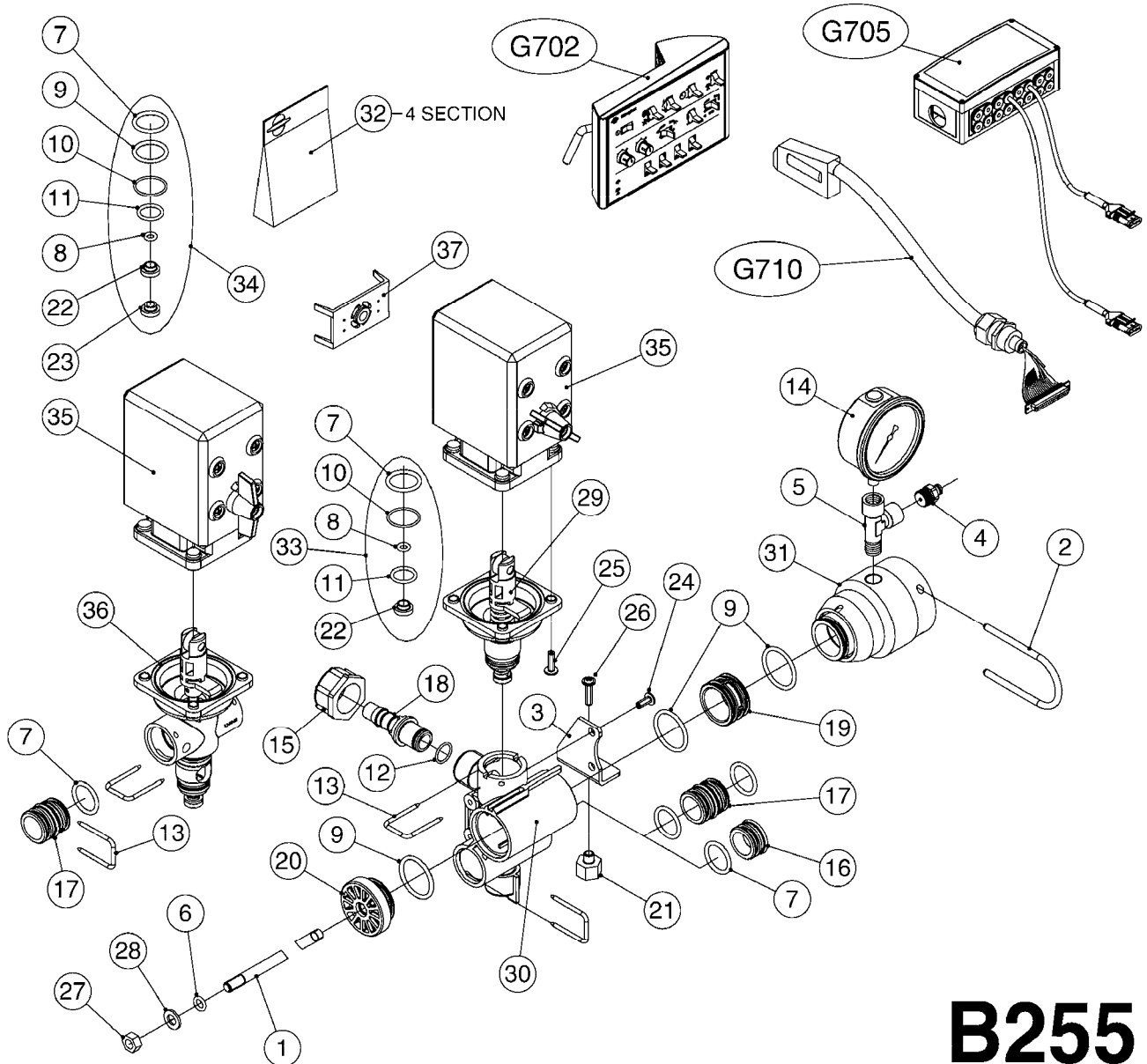


PRESSURE REGULATOR - S93 06
B254-HIN, 08:12:11

Page 1

Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
4	440675	1	SCREW F. PLASTIC 5X16 SS
5	33510800	1	HOUSING F.PRESS.REG.S67/S93
6	72374200	1	MOTOR HOUS.REG.1:150 ENCODER
7	72425500	1	REGULATOR S67/S93 CROSS-DRILL
7	72678700	1	REGULATOR S67/S93 CROSS-DRILL CERAMIC COMPONENTS
8	72481600	1	BAG W. CONSOLE&SPINDLE COMPL
9	72678900	1	BAG W.CONE/CYL/GASKET CERAMIC CERAMIC COMPONENTS
9	74190800	1	BAG W.CONE/CYL. AND GASKET
10	74187500	1	SWITCH 5A PRESS.REG REP.KIT 08

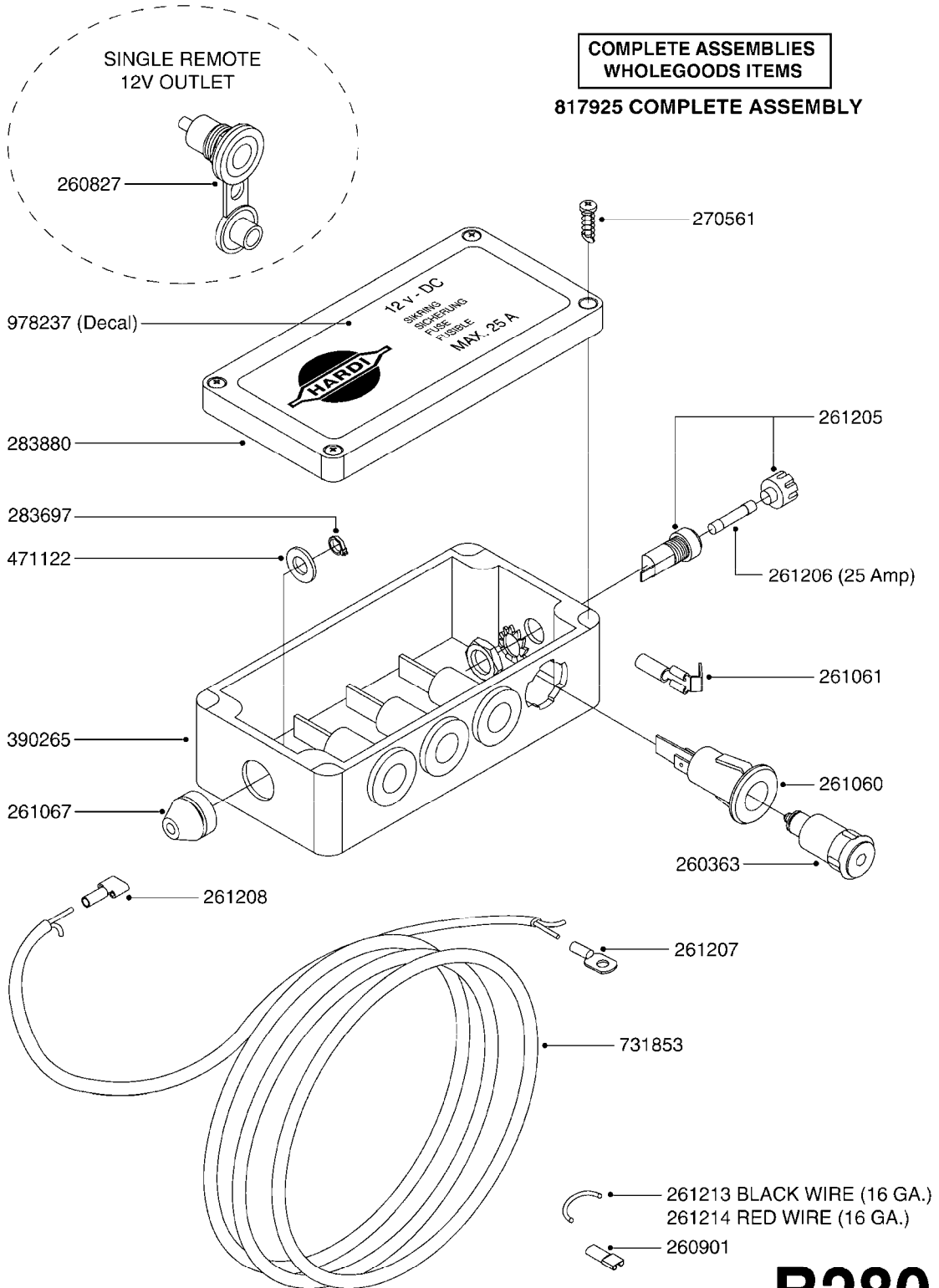


B255



EVC, ECP, ECPC CONTROLS 39-PIN
B255-HIN, 15:06:10

Pos.	parts-n°	order qty	description
1	142214	1	STUD BOLT 8 X 265 - 5 MODULS 3 SECTION
1	145693	1	STUD BOLT M8X330 4 SECTION
1	145928	1	STUD BOLT 8M X 400 5 SECTION
1	146355	1	STUD BOLT M8 X 540 7 SECTION
2	145996	1	FITT.DK S-67 FORK
3	167963	1	MOUNT BKT.F.EC BOOM SEC.
4	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
5	232285	1	TEE 1/4"MALE RUN X 2 1/4"FEMAL
6	240947	1	O-RING D7.3X2.4 NITRIL
7	240951	1	O-RING D21.2X3 NITRIL
8	241323	1	O-RING D5.3X2.4 NITRIL
9	241441	1	O-RING D29.3X3
10	241673	1	O-RING D22.1X1.6
11	241861	1	O-RING D15.3X2.4 VITON
12	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
13	270211	1	FITT.DK S25 FORK L=37.5
14	284269	1	GAUGE 2.5'BR BOTT.BAR16
15	320283	1	FITT.DK NUT 3/4"BSP
16	333583	1	END PIECE FOR BYPASS
17	333594	1	CONNECTING PIECE F. BYPASS
18	334044	1	FITT.DK HB 3/4' F. 3/4' CAP
19	334547	1	CONNECTING PIECE F. PRESSURE
20	334548	1	END COVER
21	334558	1	NUT HEX PLASTIC INSERT
22	334669	1	VALVE CONE D14/D7-SH 63 WHITE
23	334940	1	VALVE CONE D14/D6-SH 63 GREEN
24	440673	1	SCREW F.PLASTIC 5X12 SS
25	440675	1	SCREW F. PLASTIC 5X16 SS
26	440677	1	SCREW F. PLASTIC 5X20 SS
27	460817	1	NUT HEX M8 STAINLESS DIN 934
28	471126	1	WASHER D16/D8.4X1.6 SS
29	725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
30	728010	1	DISTRIB HOUSING W/CONST PR GRN
31	731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
32	750271	1	O-RING KIT F.EC/4 CONTROL UNIT
33	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
34	755754	1	GASKET SET EVC DIST
35	72048000	1	MOTOR, DISTRIBUTION 1:300
36	72117600	1	SPINDLE EVC DIST
37	72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1



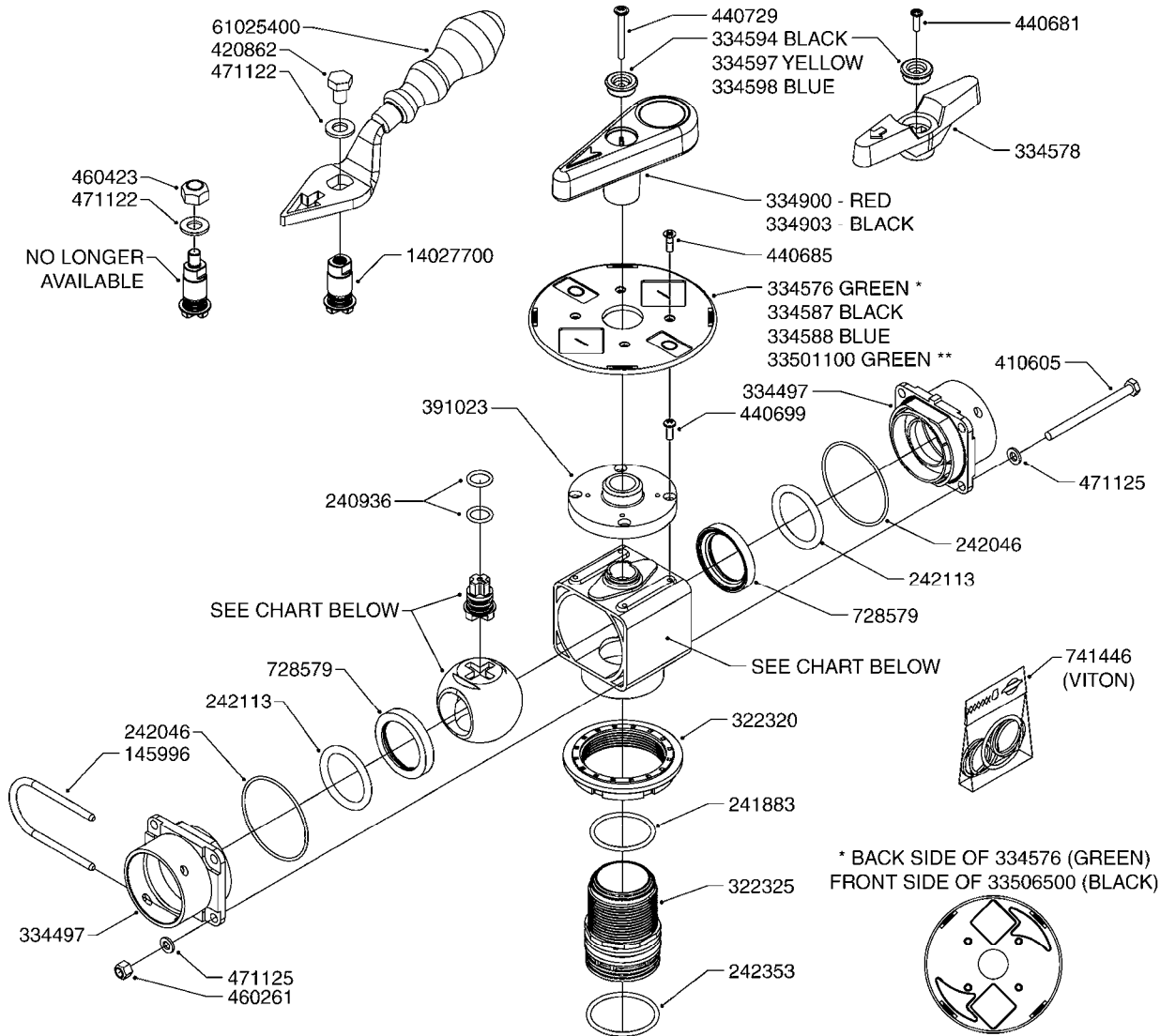


12 VOLT OUTLET BOX
B280-HIN, 16:05:12

Page 1

Date 19.03.2013 8:45

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
270561	1	SCREW W/SPRING ASSY. (QTY 1)
283697	1	TIESTRAP 200MM
283880	1	COVER F. ELEC.BOX 160X80X15
390265	1	CONNECTING BOX F.OUTLETS
471122	1	WASHER D20/D10.5X2 SS
731853	1	CABLE 2X4MM L=138"
817925	1	OUTLET BOX 12 VOLT ELEC.
978237	1	DECAL OUTLET BOX



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

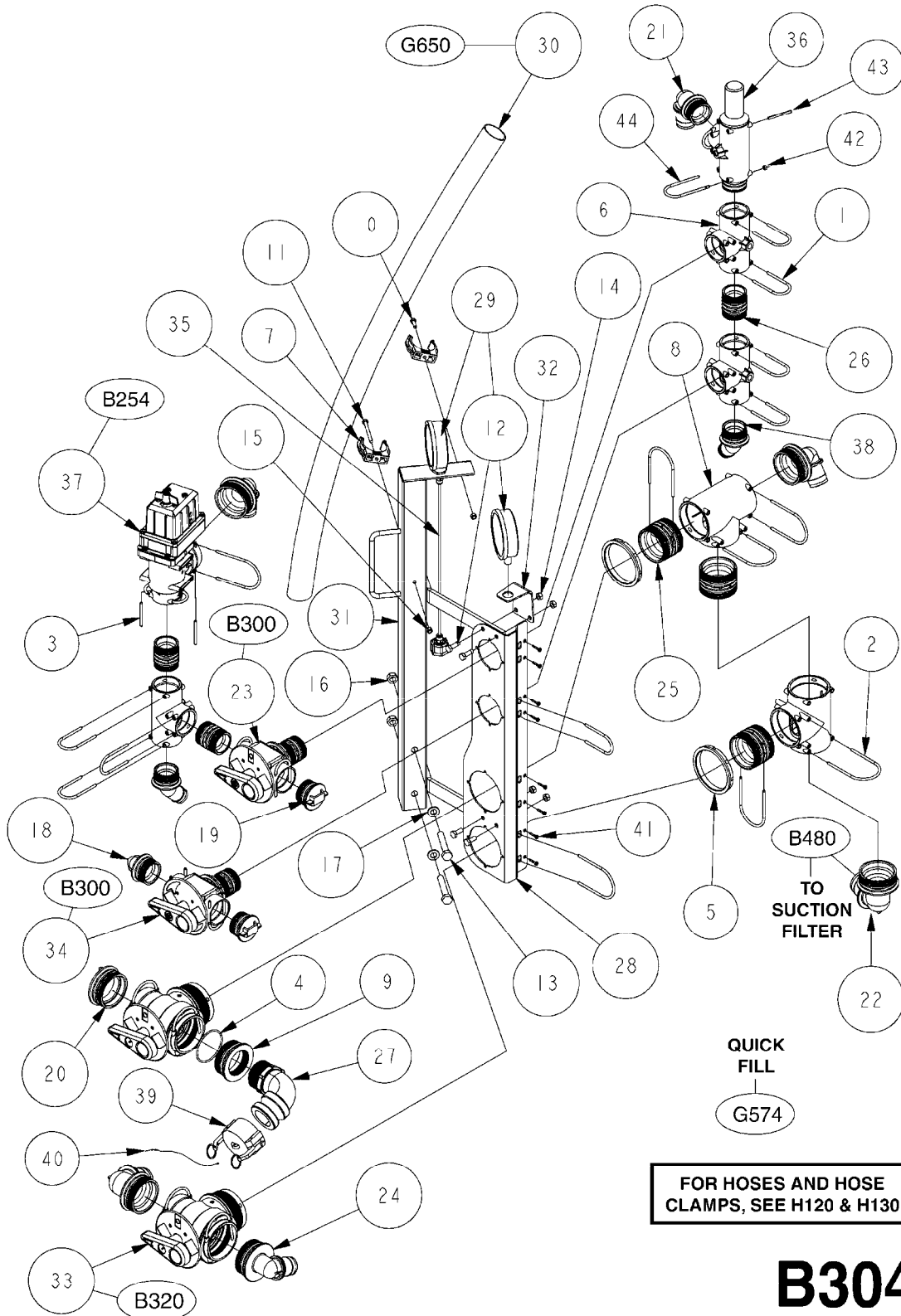
B300



MANIFOLD - S67 VALVE
B300-HIN, 27:04:11

Page 1
Date 19.03.2013 8:45

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
241883	1	O-RING D39.2X3 NITRIL
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING D44.2X3.0 VITON F.S-67
322320	1	NUT F.3 WAY VALVE S56
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
334497	1	END COVER 3 WAY VALVE S-67
334576	1	FACE PLATE F. BALL VALVE GREEN
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334587	1	FACE PLATE F.BALL VALVE BLACK
334588	1	FACE PLATE F. BALL VALVE BLUE
334594	1	PLUG F.VALVE HANDLE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334598	1	PLUG F.VALVE HANDLE BLUE
334600	1	SPINDLE F.3 WAY VALVE
334900	1	HANDLE F.3 WAY VALVE TALL '00
334903	1	HANDLE S67/93 VALVE BLACK
390204	1	BALL F. 3 WAY SUCTION VALVE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
390262	1	BALL F. 2 WAY VALVE
390623	1	HOUSING F.3 WAY VALVE
390777	1	HOUSING F.BALL VALVE 3 WAY
391023	1	SMART VALVE MOUNTING BRACKET
391039	1	BALL F. S67 SMART VALVE
391180	1	BALL F. AGITATOR S67 ARE 268
410605	1	BOLT HEX 8.8 DEL M6X80
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440681	1	SCREW F. PLASTIC 4X40 SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440699	1	SCREW F. PLASTIC 4X12 SS
440729	1	SCREW F. PLASTIC 40X40 SS
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
471125	1	WASHER D12/D6.4x1.6 SS
728391	1	VALVE S67 PRESSURE MANIFOLD
728393	1	VALVE 3 WAY F.AGITAT.SHUTOFF
728579	1	SEAL F BALL
728945	1	VALVE 3-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 S67 PRESSURE MANIFOLD
14027700	1	SPINDLE F.SMART VALVE S-67
14075700	1	SPINDLE F.SMART VALVE S67 L=81
33501100	1	FACE PLATE F.SMART VALVE GREEN
33506500	1	FACE PLATE F.BALL VALVE BLACK
61025400	1	HANDLE SMART VALVE
72172100	1	VALVE S67 "V1" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE
72283600	1	VALVE S67 AGITATION NCM
72292500	1	VALVE S67 SMART VALVE NEW NAV
72538000	1	VALVE S67, LONG SPINDLE
72691600	1	VALVE, S67, 2-WAY F. FILLER



B304



RANGER MANIFOLD - DIAPHRAGM
B304-HIN, 16:06:10

Page 1

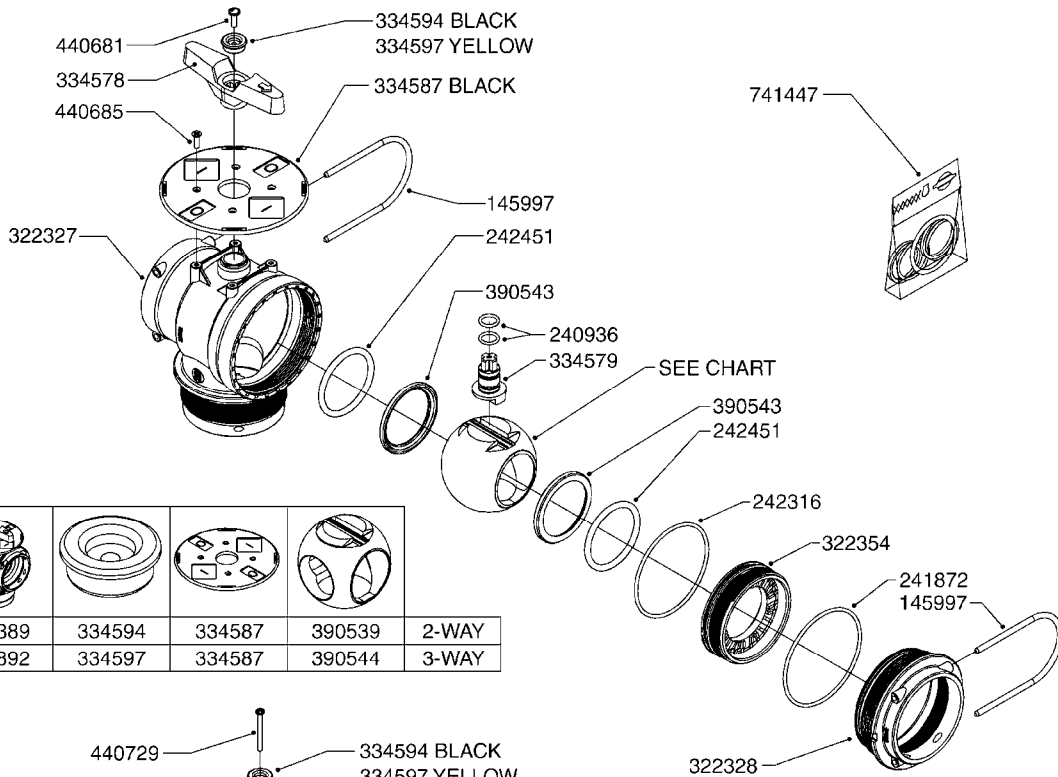
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
4	242351	1	O-RING D69.5X3.0 VITON F.S-93
5	322109	1	FITT.DK S-93 BULKHEAD NUT
6	322224	1	FITT.DK S-67 TEE
7	334523	1	PIPE HOLDER D51.5
8	334545	1	FITT.DK S-93 TEE
9	390721	1	FITT.DK S-93 PLUG W/2'NPT THRE
10	410362	1	BOLT HEX 8.8 DEL M6X20 FT
11	410443	1	BOLT HEX 8.8 DEL M6X70
12	420582	1	BOLT HEX 8.8 DEL M8X20 FT USE WITHOUT GAUGE BRACKET
12	421046	1	BOLT HEX 8.8 DEL M8X25 FT USE WITH GAUGE BRACKET
13	430802	1	BOLT HEX 8.8 DEL M12X75
14	460143	1	NUT HEX M8 LOCK
15	460261	1	NUT HEX M6X1 LOCK
16	460703	1	NUT HEX M12X1.75 LOCK
17	471127	1	WASHER D24/D13X2.5 STAINLESS
18	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
19	726579	1	FITT. S67 PLUG W/O-RING
20	726580	1	FITT. S93 PLUG W/O-RING
21	727224	1	FITT.DK S-67 ELB.1-1/2"
22	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
23	728391	1	VALVE S67 PRESSURE MANIFOLD
24	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
25	728525	1	FITT. S93 CONNECTOR W/O-RINGS
26	728526	1	FITT.DK S-67 CONNECT W. ORINGS
27	10604903	1	QUICK COUPLER MALE 2' 90DEG
28	16105803	1	MANIFOLD PLATE RANGER
29	28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
30	34000703	1	TUBE F. DRY GAUGE L=1200 BENT
30	97609703	1	DECAL S/G RANGER 2200 (600 G)
30	97609903	1	DECAL S/G RANGER 2200 LITERS
31	63028103	1	MANIFOLD STAND RANGER
32	16108303	1	BRACKET, MAINFOLD GAUGE RG BRACKET ONLY
32	70066203	1	GAUGE KIT, MANIFOLD 4" 200PSI COMPLETE ASSEMBLY
33	72082300	1	VALVE SUCTION S-93 MANIFOLD'02
34	72113700	1	VALVE, VARIABLE AGITATION
35	72144000	1	BOOM GAUGE KIT
36	72280300	1	SAFTY VALVE S67 15 BAR CM'05
37	72425500	1	REGULATOR S67/S93 CROSS-DRILL
38	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
39	10531003	1	CAP F.MALE QUICK COUPLER 2"
40	24001203	1	RBR LANYARD 11" F.QCK FILL CAP
41	440675	1	SCREW F. PLASTIC 5X16 SS
42	461217	1	NUT HEX M5 LOCK
43	480779	1	PIN D5X55 SPLIT
44	14012200	1	FITT.DK S-67 FORK W/M5 THREADS



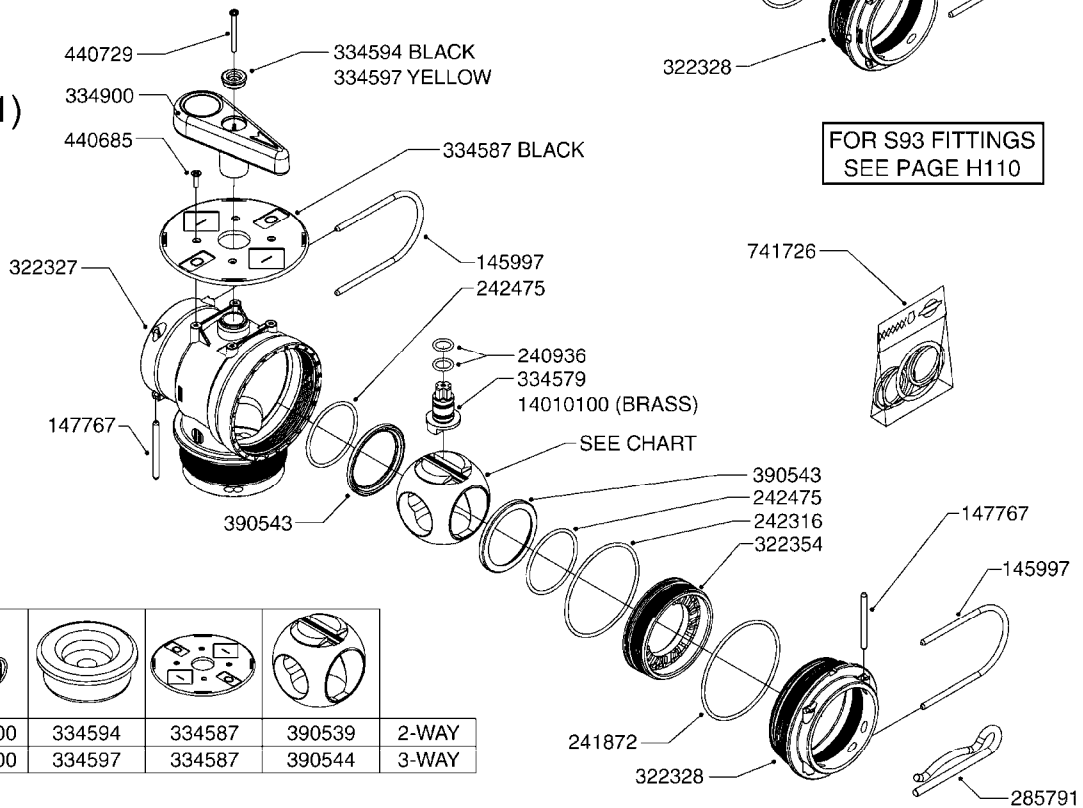
MANIFOLD - S93 VALVE
B320-HIN, 29:10:12

S93



				2-WAY
				3-WAY

S93 (01)



				2-WAY
				3-WAY

FOR S93 FITTINGS
SEE PAGE H110

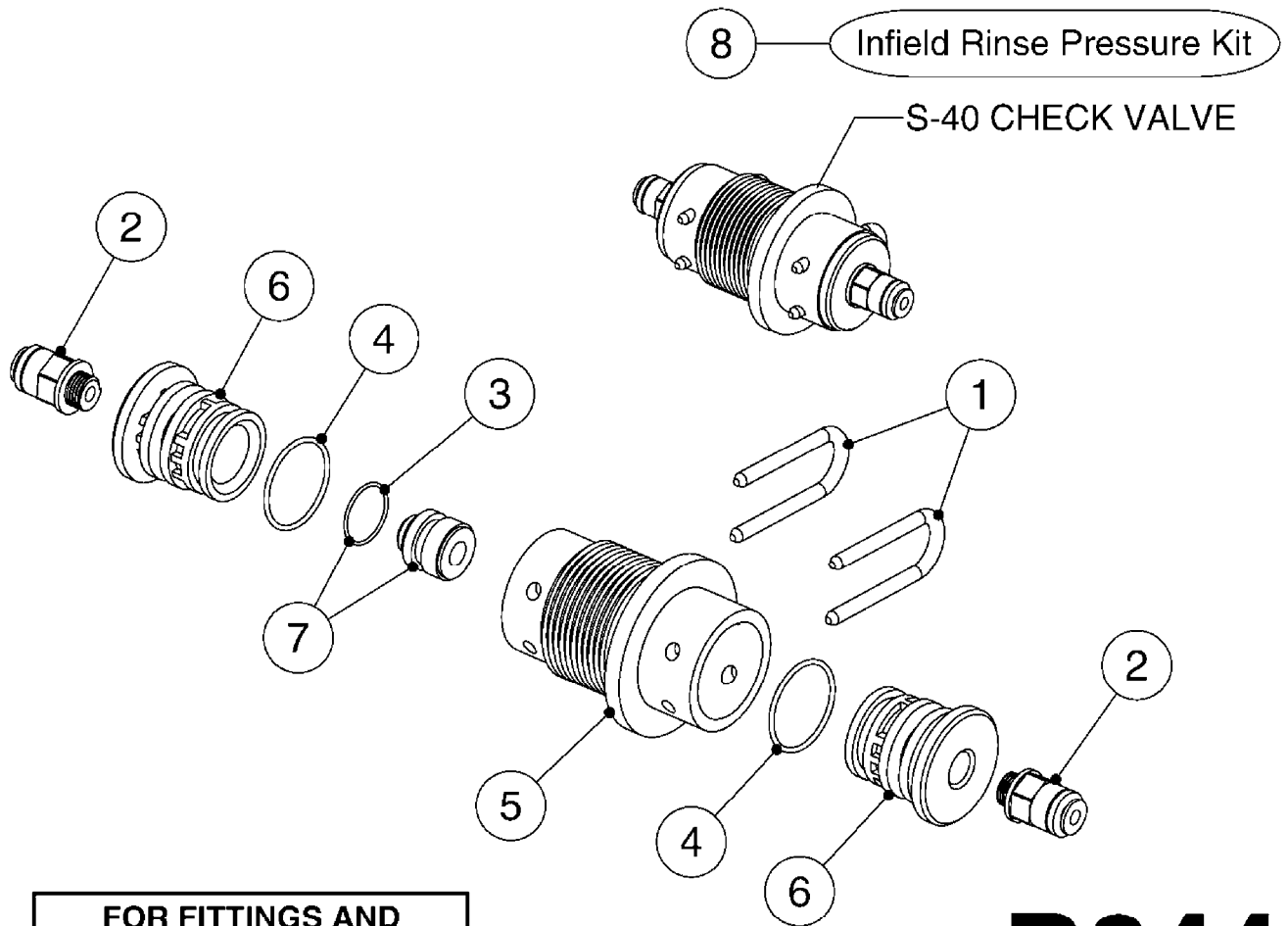
B320



MANIFOLD - S93 VALVE
B320-HIN, 29:10:12

Page 1
Date 19.03.2013 8:45

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
240936	1	O-RING D13.3X2.4 NITRIL
241872	1	O'RING D89.5 x 3.0 NITRIL
242316	1	O-RING D84.5X3.0 NITRIL
242451	1	O'RING D56.0 x 3.0 VITON
242475	1	O'RING D56.52x5.33 SH70-VITON
285791	1	HAIR PIN S93/S67
322327	1	HOUSING, VALVE, S93, 220 PSI
322328	1	END CAP F.VALVE S-93
322354	1	THRUST PLATE F.3-WAY VALVES-93
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334579	1	SPINDLE F.3 WAY VALVE S-93
334587	1	FACE PLATE F.BALL VALVE BLACK
334594	1	PLUG F.VALVE HANDLE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334900	1	HANDLE F.3 WAY VALVE TALL '00
390539	1	BALL F.3 WAY S93 VLVE/SUCT.MAN
390543	1	SEAT F.BALL 3-WAY VALVE S-93
390544	1	BALL F.3 WAY S93 VLVE/SUCT.MAN
440681	1	SCREW F. PLASTIC 4X40 SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440729	1	SCREW F. PLASTIC 40X40 SS
728389	1	VALVE SUCTION S-93 MANIFOLD
728892	1	VAL 2" S93/MEGA alt 72082400
741447	1	REPAIR KIT F.S93 VALVE - VITON
741726	1	REPAIR KIT F.S93 VALVE VIT.'02
14010100	1	SPINDLE F.SMART VALVE S-93
72082300	1	VALVE SUCTION S-93 MANIFOLD'02
72082400	1	VALVE 2"-S93



FOR FITTINGS AND
HOSES, SEE SECTION H

B344

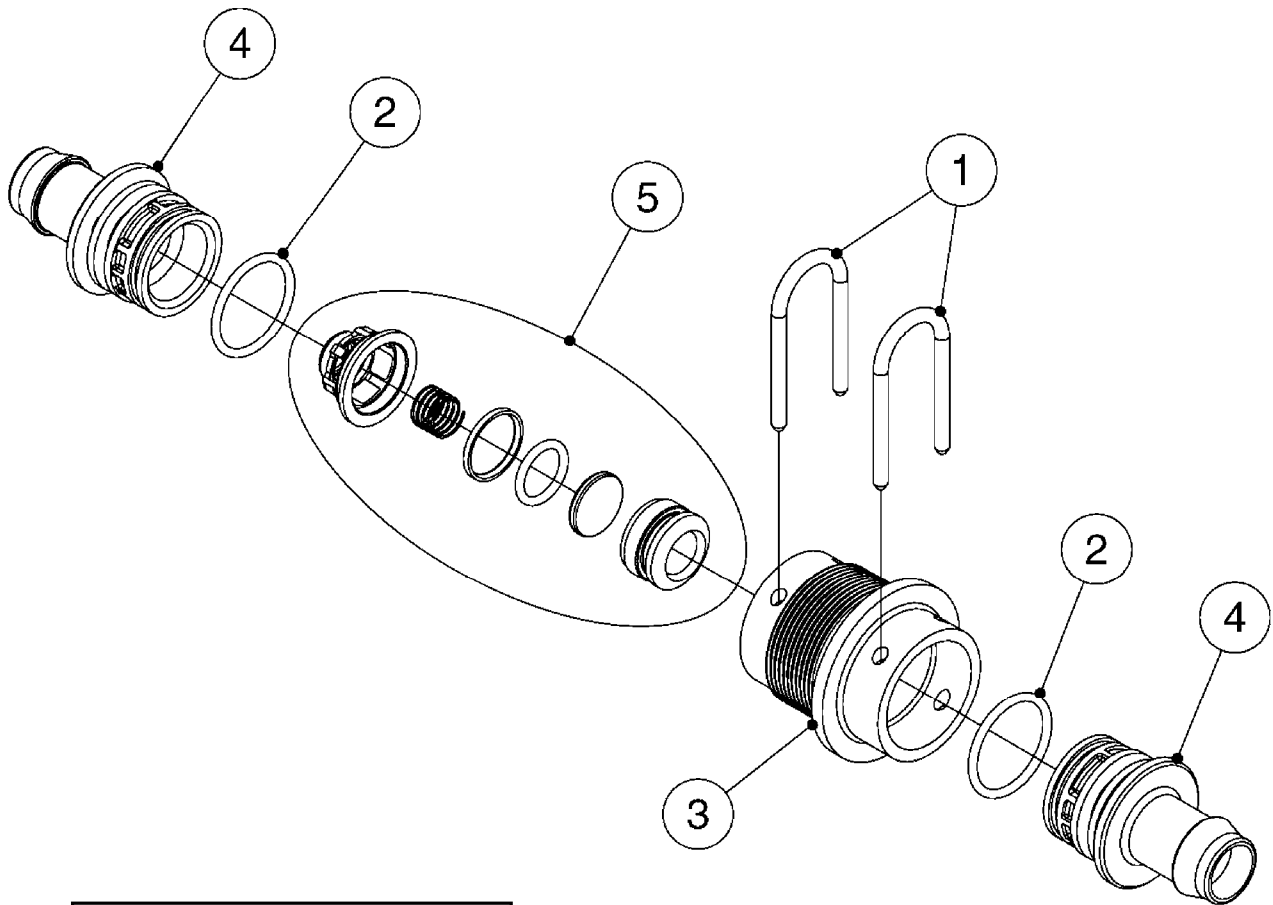


CHECK VALVES - S40
B344-HIN, 21:06:10

Page 1

Date 19.03.2013 8:45

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



FOR FITTINGS AND
HOSES, SEE SECTION H

B345

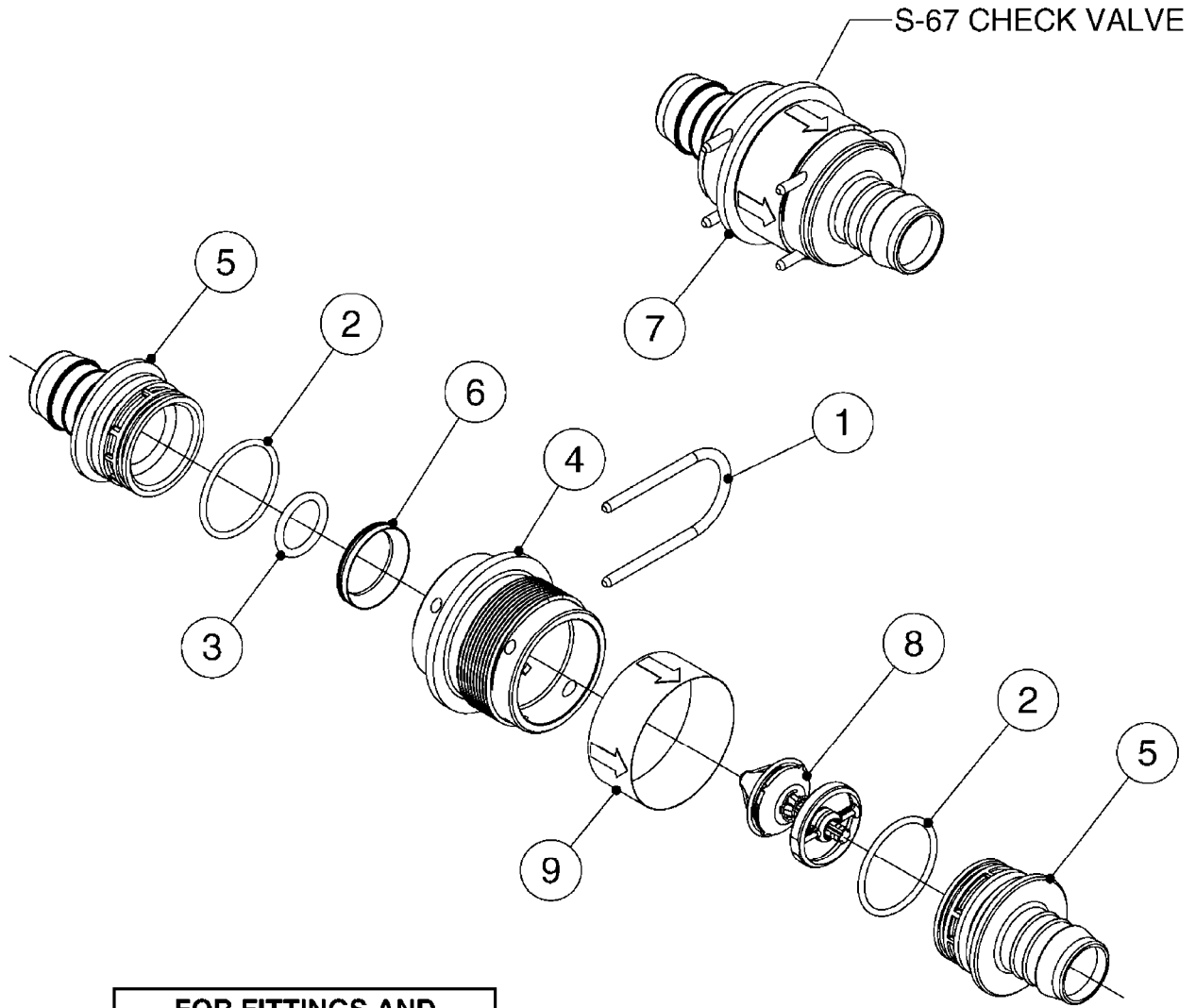


CHECK VALVES - S53
B345-HIN, 21:06:10

Page 1

Date 19.03.2013 8:45

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



FOR FITTINGS AND
HOSES, SEE SECTION H

B346

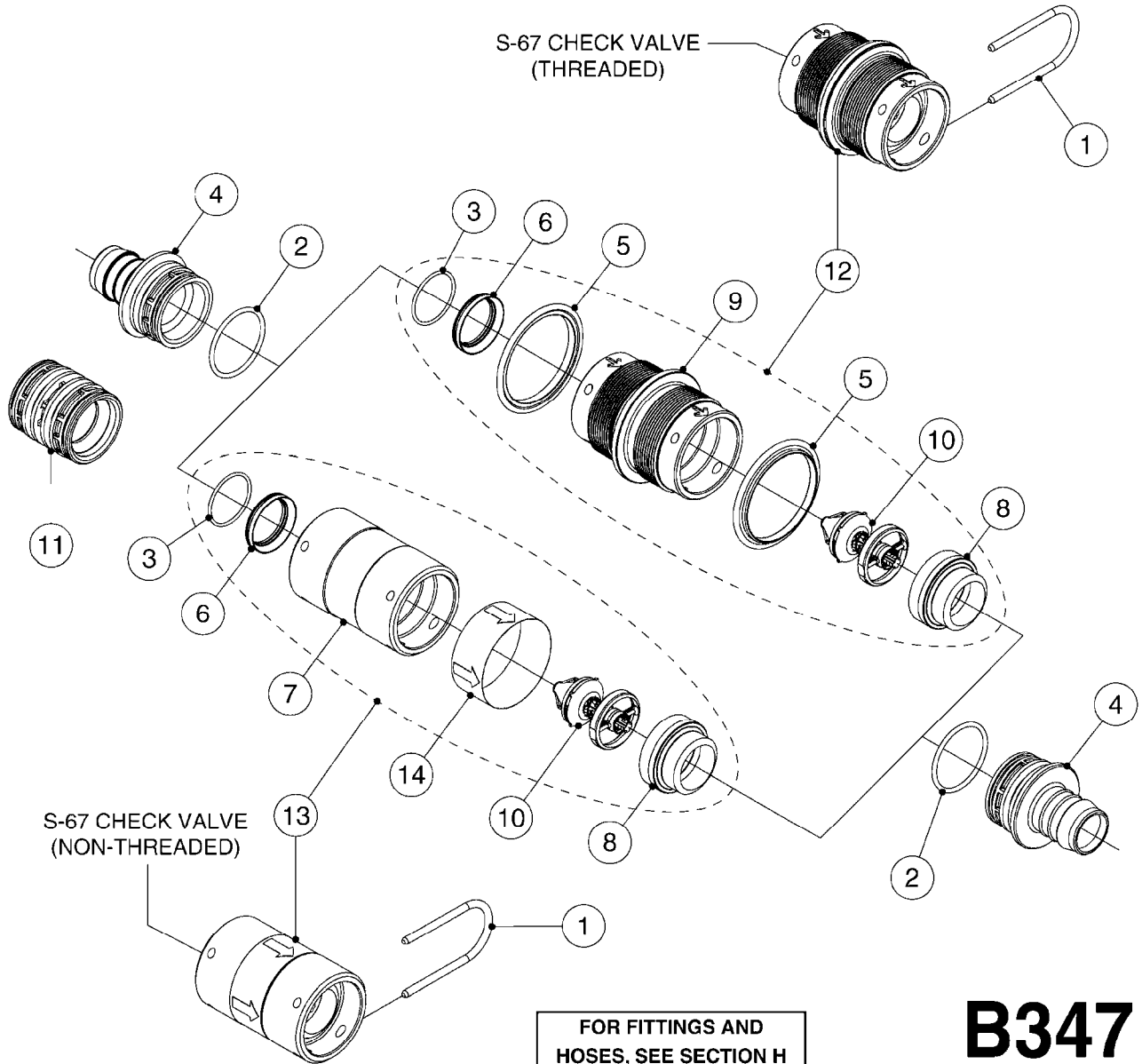


CHECK VALVES - S67
B346-HIN, 16:05:12

Page 1

Date 19.03.2013 8:45

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

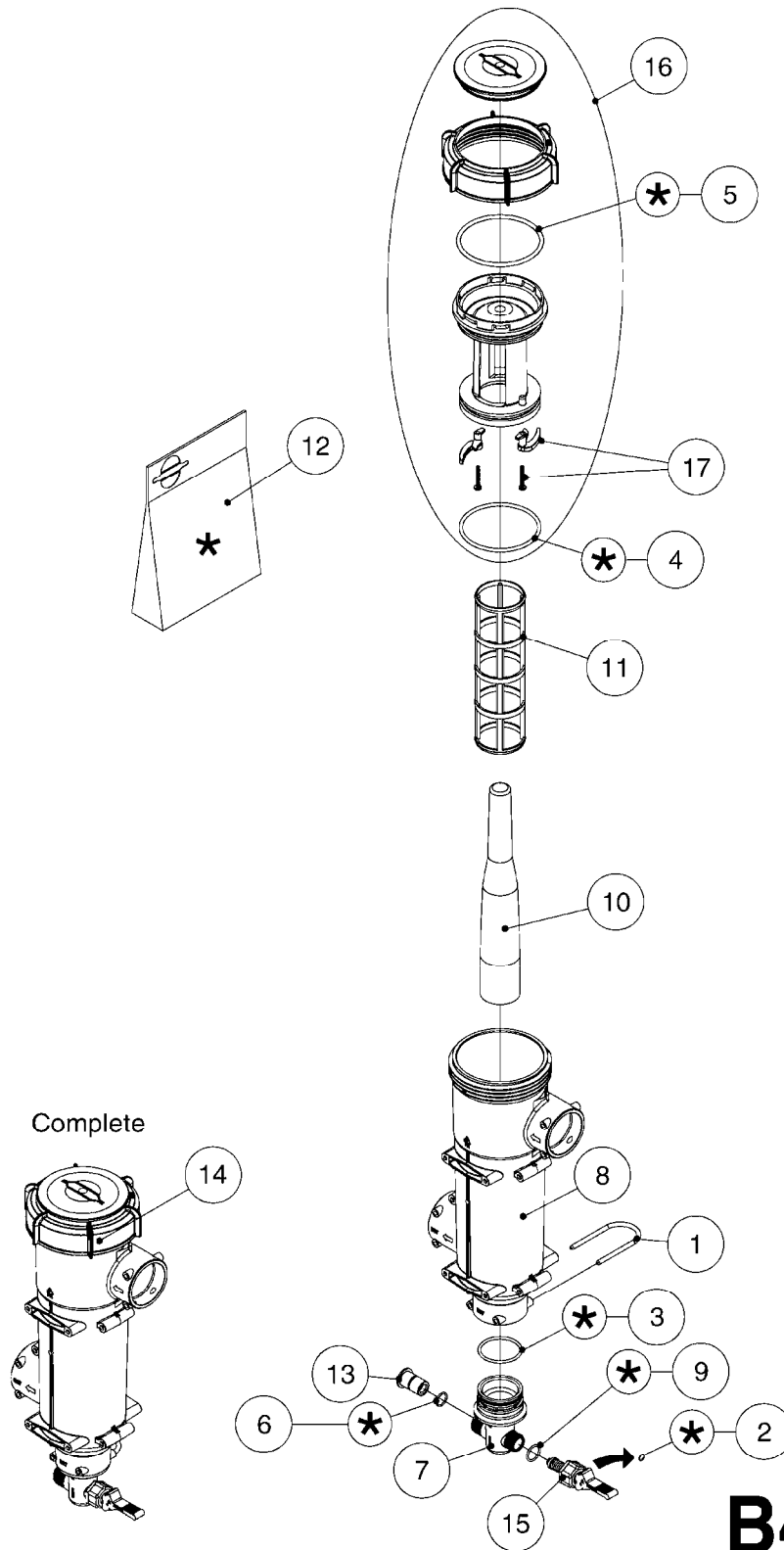




CHECK VALVES - S67 (2011)
B347-HIN, 16:05:12

Page 1
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242353	1	O-RING D44.2X3.0 VITON F.S-67
3	242504	1	O-RING D35x2 NITRIL
4	334231	1	FITT.DK S-67 STR.1'
4	334232	1	FITT.DK S-67 STR.1-1/4'
5	334261	1	GASKET F. S-67 BULKHEAD
6	14103100	1	SEAT F.CHECK VALVE D40.8 2010
7	39129600	1	HOUSING S67 CHECK VALVE NO THR
8	39129700	1	BUSHING Ø50.5X29 CHECK VALVE
9	39130400	1	HOUSING S67 CHECK VALVE THREAD
10	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
11	72432400	1	FITT.DK S-67 CONNEC W.CHK SEAT
12	72746000	1	CHECK VALVE S67 2011 THREADED
13	72746100	1	CHECK VALVE S67 2011 NO THREAD
14	97800500	1	DECAL 230X28 BLACK ARROW



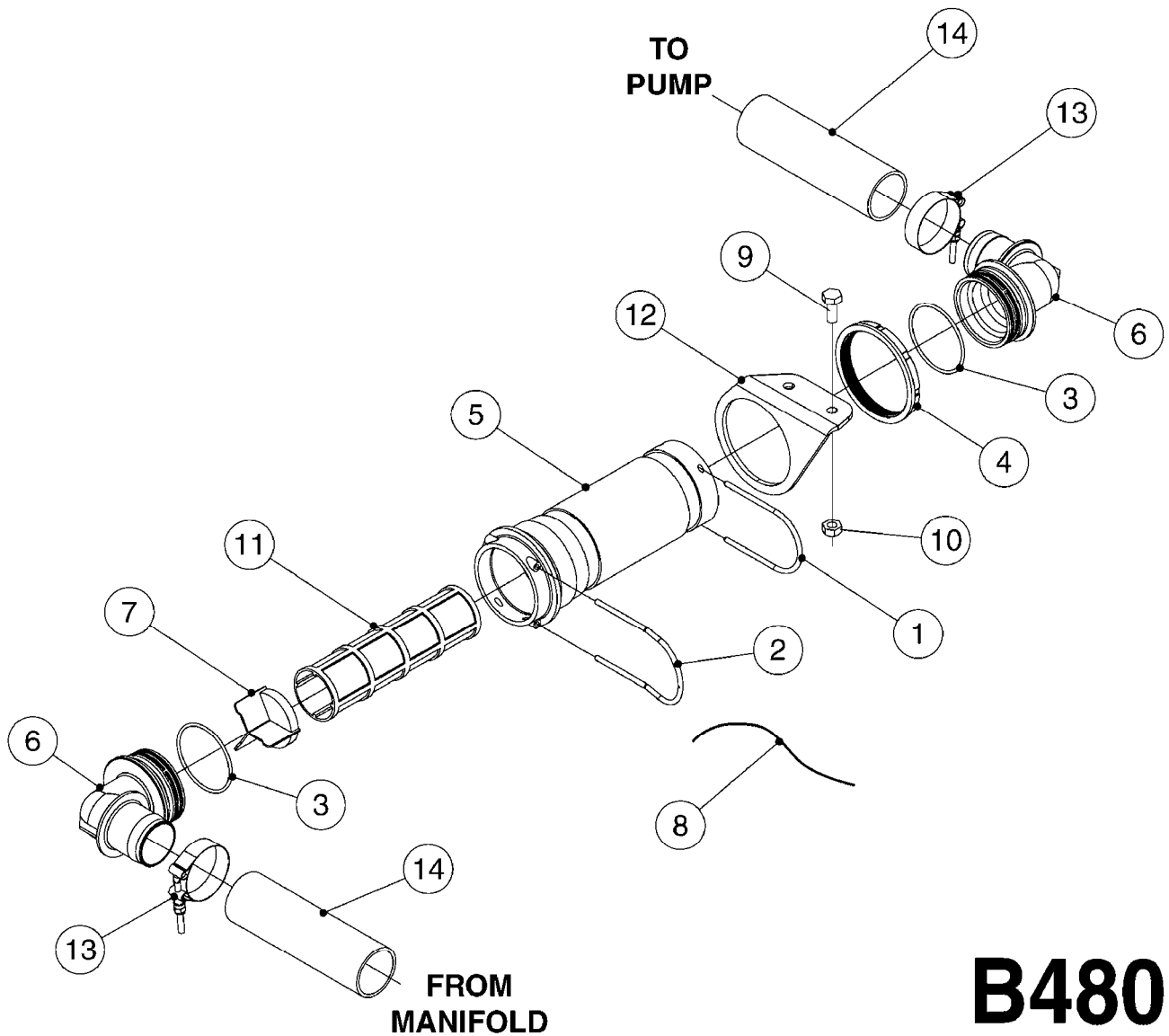
B450



PRESSURE FILTER - CYCLONE
B450-HIN, 10:09:12

Page 1
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241323	1	O-RING D5.3X2.4 NITRIL
3	242353	1	O-RING D44.2X3.0 VITON F.S-67
4	242565	1	O-RING Ø 85 X 4.0 SH70 VITON
5	242577	1	O-RING Ø 86 X 4.5 SH70 VITON
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	322358	1	T-PIECE S67-1/2"-3/4"
8	322359	1	CYCLONE FILTER HOUSING
9	330315	1	O-RING D18.4/D13X.6
10	391093	1	CONE F. CYCLONE FILTER
11	61036000	1	FILTER ELEM.S93,100MESH-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 K15
14	72281200	1	FILTER PRESSURE 80 MESH CM'05
14	72316500	1	FILTER PRESSURE 50 MESH CM'05
14	72316600	1	FILTER PRESSURE 100 MESH CM'05
15	72281300	1	VALVE BOOSTER/ON/OFF CYCLONE F
16	72352200	1	LID COMPLETE F. CYCLONE FILTER
17	74192900	1	FILTER LOCK PARTS - CYCLONE



B480



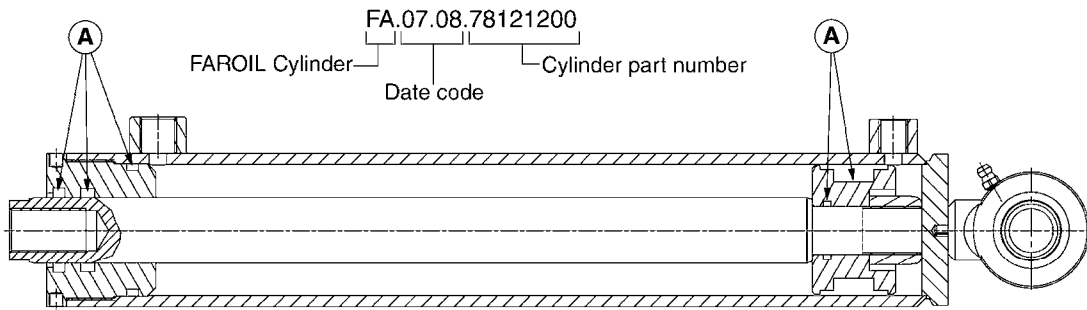
SUCTION FILTER - RANGER
B480-HIN, 15:06:10

Page 1
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	147115	1	FITT.DK S-93 FORK SPECIAL
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322227	1	HOUSING F.FILTER S-93 2"
6	334446	1	FITT.DK S-93 ELB. 2' RUBBER
7	334605	1	VANE F.TOP SUCTION FILTER
8	390509	1	*STRING POLYESTER D1 X 325MM
9	420604	1	BOLT HEX 8.8 DEL M10X25 FT
10	460423	1	NUT HEX M10X1.5 LOCK
11	615415	1	FILTER ELEM.S93,30 MESH-GREEN
11	615416	1	FILTER ELEM.S93,50 MESH-BLUE
11	615417	1	FILTER ELEM.S93,80 MESH-RED
12	16029503	1	PLATE 5.0X114X160/BOW/HOLE D94
13	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
14	92702703	1	HOSE PVC SUCT GRAY 2"



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 C010 and C020.

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	CYLINDER TELESCOPING
781011	1	CYLINDER TELESC.70/60/40
781034	1	HY. CYLINDER D50/40/25 - 1200
781040	1	CYLINDER 60/50/30 1100MM
781090	1	CYLINDER DBLE D32/16-200 W.STP
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	CYLINDER F.INNER WING FOLD
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYLINDER DOUBLE D50/30-300
781113	1	CYLINDER DOUBLE D50/25-300
781115	1	CYLINDER DOUBLE D40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER DOUBLE D40/20-180
781119	1	CYLINDER DOUBLE D40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER D40/22X300MM
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER D40/22X300MM
781126	1	CYLINDER DOUBLE D40/20-120
781127	1	CYLINDER DOUBLE D40/20-120
781132	1	CYLINDER STABILIZER CM 1200 04
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 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/INDB 502-UD
78120000	1	CYL. TELESCOPING Ø50/40/25_1100
78120100	1	CYLINDER TELESC.70/60/40
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120500	1	CYLINDER FOLD SPC D60/30 L=300 NLA - REPLACED BY 78128000
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78120700	1	CYLINDER 60/25 X 725 CM PAR
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER F.INNER WING FOLD
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	DOUBLE CYLINDER D 50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180

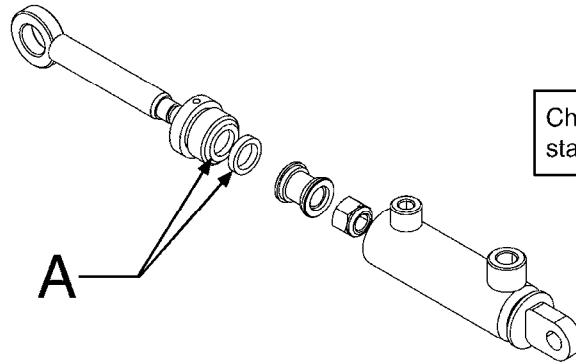


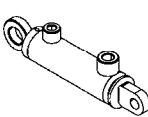
HYDRAULICS - FAROIL CYLINDERS
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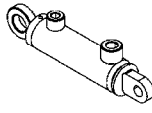
Page 2

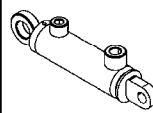
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parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER D40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER D40/22X300MM RED
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER DOUBLE D40/20-120
78123300	1	DBL CYL D70/40-320 AIR INLET L
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124200	1	CYLINDER D25/12-50
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL D70/40-320 AIR INLET R
78125300	1	CYL DOB.D70/40-265 AIR INLET L
78125500	1	CYLINDER 60/25 X 662 NAV PAR R
78125600	1	CYLINDER 60/25 X 725 CM PAR R
78125700	1	CYLINDER 60/25 X 635 DELTA R
78126000	1	CYLINDER,DAMPNER,LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128800	1	CYL.INNER WING FOLD 50/30-500



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

	A
78122300	75074300
78122400	75074300
78122600	75075000
78122700	75075000
78122800	75075000
78122900	75075000
78123000	75074300
78123100	75074300
78123200	75074300
78123400*	75074800
78123700	75074900
78124100	75075500
78124300	28117300
78124400	75074400
78124500	75076400
78124600	75074300
78125100	75075500
78125300	75075500
78125500	28117300
78125800	75076400

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

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



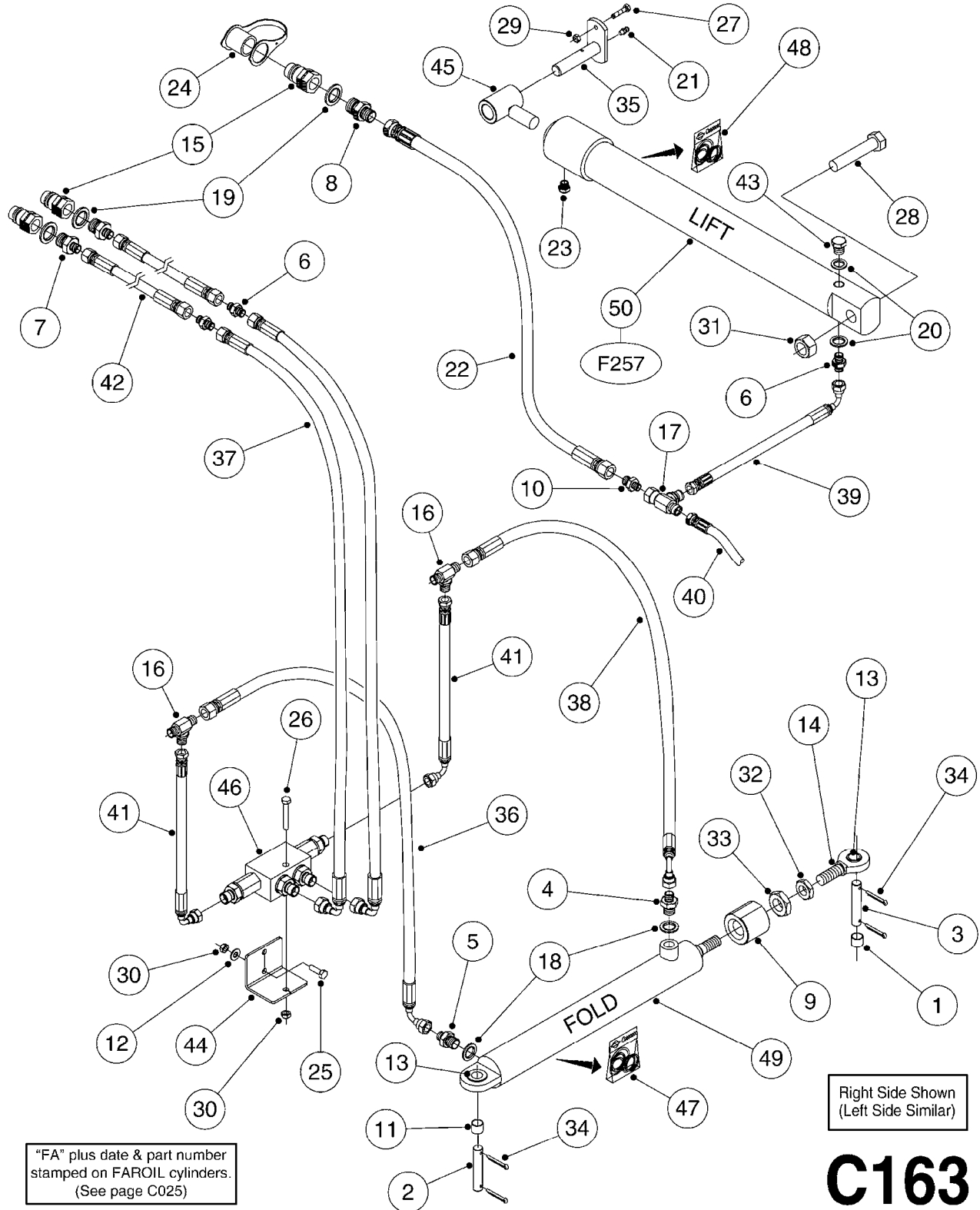
parts-n°	order qty	description
781136	1	HYDRAULIC SHOCK NCM4400 SUSP.
781137	1	HYDRAULIC SHOCK NCM6600 SUSP.
28064100	1	GASKET SET FOR CYL. 781136
28064200	1	GASKET SET FOR CYL. 781137
28117300	1	SEAL KIT 78120600/07/43
72320300	1	HYD. CYL. STEERING LOCK CM "05
75074200	1	SEAL KIT 78120400
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
75074500	1	SEALKIT78121100-13/15/16/36/48
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
75074900	1	SEAL KIT 78123700
75075000	1	SEAL KIT 78122600/27/28/29
75075200	1	SEAL KIT 78120900/14/50
75075400	1	SEAL KIT 78120800
75075500	1	SEAL KIT 78121000/33/41/51/53
75075900	1	SEAL KIT 78120000 & 78120200
75076000	1	SEAL KIT 78120100
75076100	1	SEAL KIT 78120300
75076400	1	SEAL KIT 78124500 & 78125800
75076500	1	SEAL KIT 78126400
75083800	1	SEAL KIT F.78114300
75084400	1	SEAL KIT FOR 78127200/7500
75084500	1	SEAL KIT FOR 78127800
75084700	1	SEAL KIT FOR 78128100
75084900	1	SEAL KIT FOR 78128500
75085400	1	SEAL KIT FOR 78130900
75085500	1	SEAL KIT F.HY CYL. 78131100
78114300	1	CYLINDER 70/30 X 662 LG PAR R
78120000	1	CYL.TELESCOPING Ø50/40/25_1100
78120100	1	CYLINDER TELESC.70/60/40
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120400	1	CYLINDER DBLE D32/16-200 W.STP
78120500	1	CYLINDER FOLD SPC D60/30 L=300
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78120700	1	CYLINDER 60/25 X 725 CM PAR
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER F.INNER WING FOLD
78121300	1	CYLINDER DBLE Ø50/30-600(700)
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	DOUBLE CYLINDER D 50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300
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 D40/22X300MM RED
78123000	1	CYLINDER DOUBLE D40/20-120
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER DOUBLE D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM
78123700	1	CYLINDER,DAMPNER,LOCKING
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124400	1	CYLINDER DOUBLE D50/25_250



HYDRAULICS - CYLINDERS (07)
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parts-n°	order qty	description
78124500	1	CYLINDER 70/30 X 662 LG PAR L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL D70/40-320 AIR INLET R
78125300	1	CYL DOB.D70/40-265 AIR INLET L
78125500	1	CYLINDER 60/25 X 662 NAV PAR R
78125800	1	CYLINDER 70/30 X 662 LG PAR R
78126000	1	CYLINDER,DAMPNER,LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78126500	1	CYLINDER D25/12-50 FAROIL NNAV
78127200	1	CYLINDER DOUB. D40/25 L=455
78127800	1	HYDRAULIC CYLINDER 25-40
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128100	1	CYLINDER 70/30-300/TILT TDZ
78128500	1	CYLINDER DOUBLE PLUNGER D60X75
78128700	1	CYLINDER DOUBLE D50/30 500
78128800	1	CYL.INNER WING FOLD 50/30-500
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



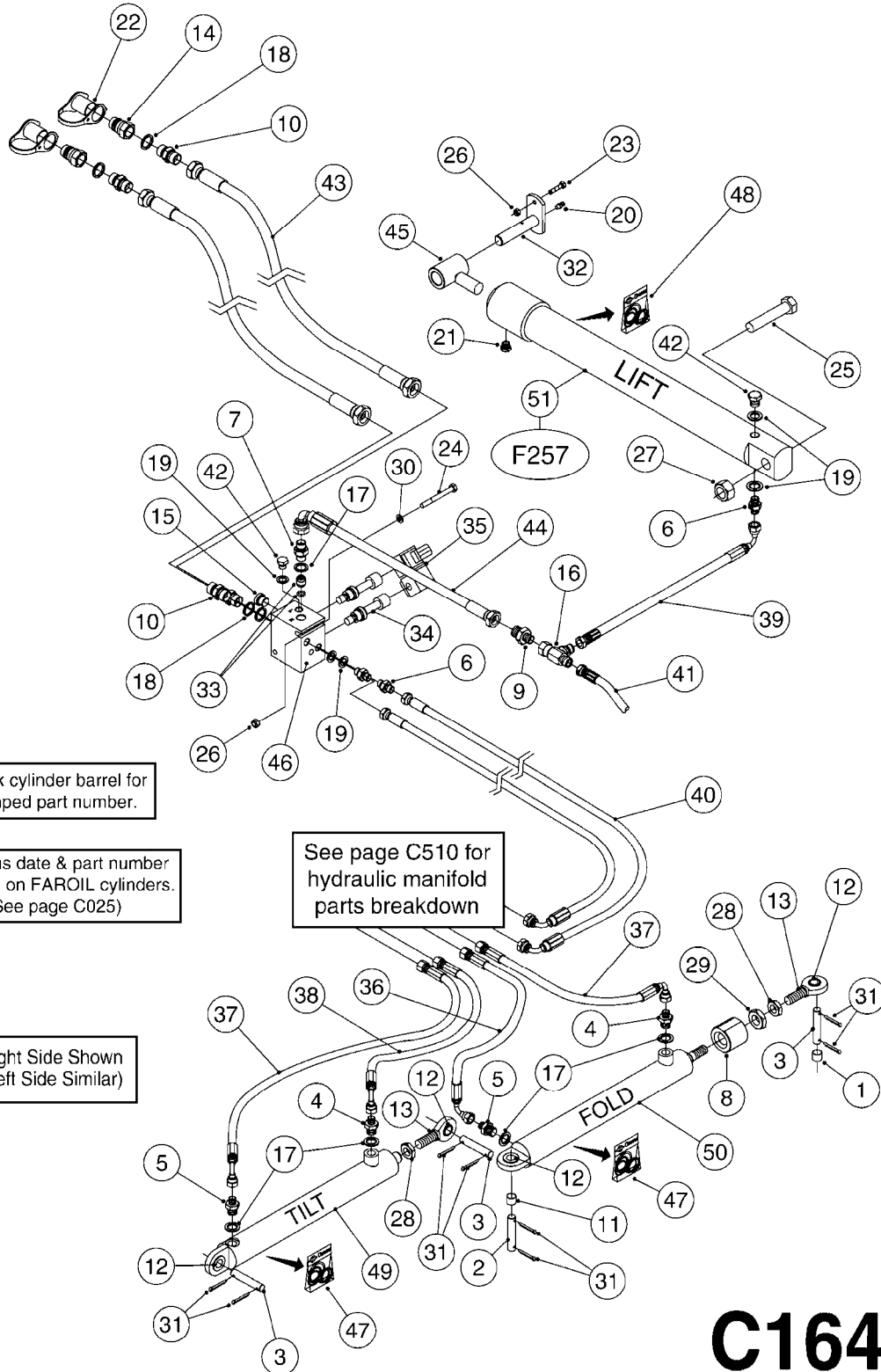
"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

Right Side Shown
(Left Side Similar)

C163



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"X3/8" 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	147061	1	HEX NIPPLE 1/4"X3/8"/1.8
11	151872	1	BUSHING D22.0/18.0 10MM
12	163936	1	WASHER D15/D6.2X1
13	210728	1	BEARING F.LINK HEAD M17
14	210879	1	LINK HEAD M16 x D17
15	230311	1	QUICK COUPLING 1/2"
16	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
17	232109	1	FITT.HY TEE 1/4'BSP UNION
18	240866	1	DOWTYSEAL 3/8"
19	241356	1	DOWTYSEAL 1/2"
20	241404	1	DOWTYSEAL 1/4"
21	283699	1	GREASE NIPPLE M6X1
22	284141	1	HYD HOSE 3/8" L=6000 STR.+STR RANGER 550
22	284257	1	HOSE HY X 3/8 X 242.30'STR+STR RANGER 2000
23	284265	1	PLUG Breather 1/4" F/CYLINDER
24	334206	1	DUST HOOD FOR HY-COUPLING
25	410362	1	BOLT HEX 8.8 DEL M6X20 FT
26	410583	1	BOLT HEX 8.8 DEL M6X40
27	420567	1	BOLT HEX 8.8 DEL M8X30 FT
28	430918	1	M20X100 DIN 931-8.8 DEL
29	460143	1	NUT HEX M8 LOCK
30	460261	1	NUT HEX M6X1 LOCK
31	460806	1	NUT HEX M20X2.5 LOCK
32	461198	1	NUT HEX M16 x 2 JAMB
33	461249	1	NUT HEX M22X1.5
34	480384	1	PIN COTTER D5X40
35	615654	1	PIN D25 X 123 F. PARALIFT
36	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
37	784015	1	HOSE HY X 1/4 X 209.5" RANGER 550
37	784049	1	HOSE HY X 1/4" X 240"STR+ELB RANGER 2000
38	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
39	784037	1	HOSE HY X 1/4" x 130"STR+ELB
40	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
41	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
42	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
43	14010400	1	PLUG 1/4" BSP
44	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
45	61011803	1	ROD END M24X2 25M 06'07'
46	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
47	75075000	1	SEAL KIT 78122600/27/28/29
48	75075200	1	SEAL KIT 78120900/14/50
49	78122900	1	CYLINDER D40/22X300MM RED
50	78128800	1	CYL.INNER WING FOLD 50/30-500



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

See page C510 for hydraulic manifold parts breakdown

Right Side Shown (Left Side Similar)

C164

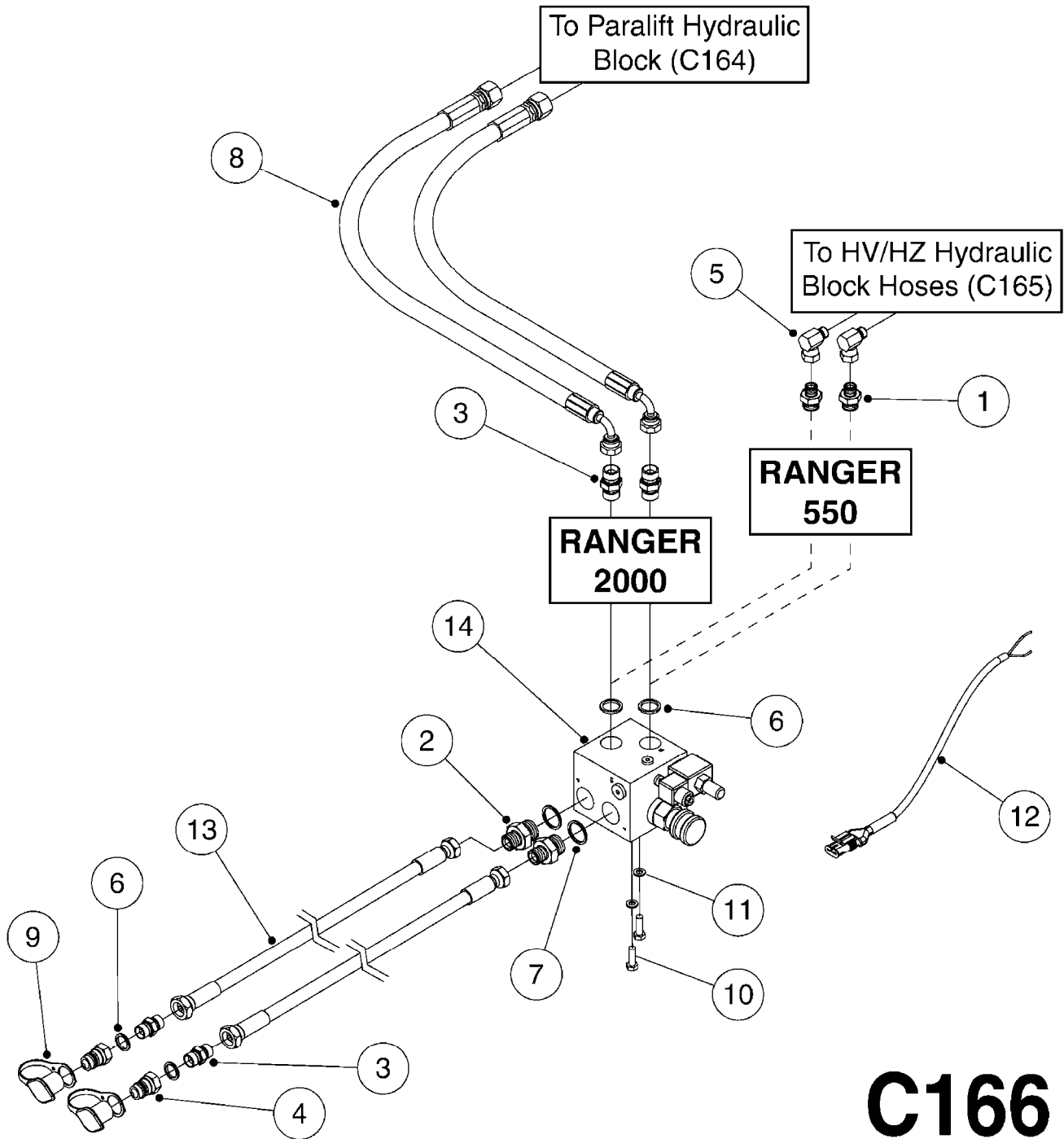


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Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
8	146992	1	BUSHING F.CYLINDER
9	147061	1	HEX NIPPLE 1/4"X3/8"/1.8
10	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
11	151872	1	BUSHING D22.0/18.0 10MM
12	210728	1	BEARING F.LINK HEAD M17
13	210879	1	LINK HEAD M16 x D17
14	230311	1	QUICK COUPLING 1/2"
15	231924	1	PLUG 3/8'
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	DOWTYSEAL 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	420567	1	BOLT HEX 8.8 DEL M8X30 FT
24	421255	1	BOLT HEX 8.8 SS M8X75
25	430918	1	M20X100 DIN 931-8.8 DEL
26	460143	1	NUT HEX M8 LOCK
27	460806	1	NUT HEX M20X2.5 LOCK
28	461198	1	NUT HEX M16 x 2 JAMB
29	461249	1	NUT HEX M22X1.5
30	471126	1	WASHER D16/D8.4X1.6 SS
31	480384	1	PIN COTTER D5X40
32	615654	1	PIN D25 X 123 F. PARALIFT
33	782062	1	NON-RETURN VALVE UTV 3/8"
34	782129	1	SOLENOID VALVE 25L, 3/4"NC
35	782135	1	SOLENOID W. AMP F.VALVE 782129
36	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
37	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
38	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
39	784037	1	HOSE HY X 1/4" x 130"STR+ELB
40	784049	1	HOSE HY X 1/4" X 240"STR+ELB
41	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
42	14010400	1	PLUG 1/4" BSP
43	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR
44	28077100	1	HOSE HY X 3/8" X 98.5" STR+ELB
45	61011803	1	ROD END M24X2 25M 06'07'
46	72286200	1	HYD. BLOCK COMP. PARA-LIFT NCM
47	75075000	1	SEAL KIT 78122600/27/28/29
48	75075200	1	SEAL KIT 78120900/14/50
49	78122700	1	CYLINDER D40/22X300MM RED
50	78122900	1	CYLINDER D40/22X300MM RED
51	78128800	1	CYL.INNER WING FOLD 50/30-500



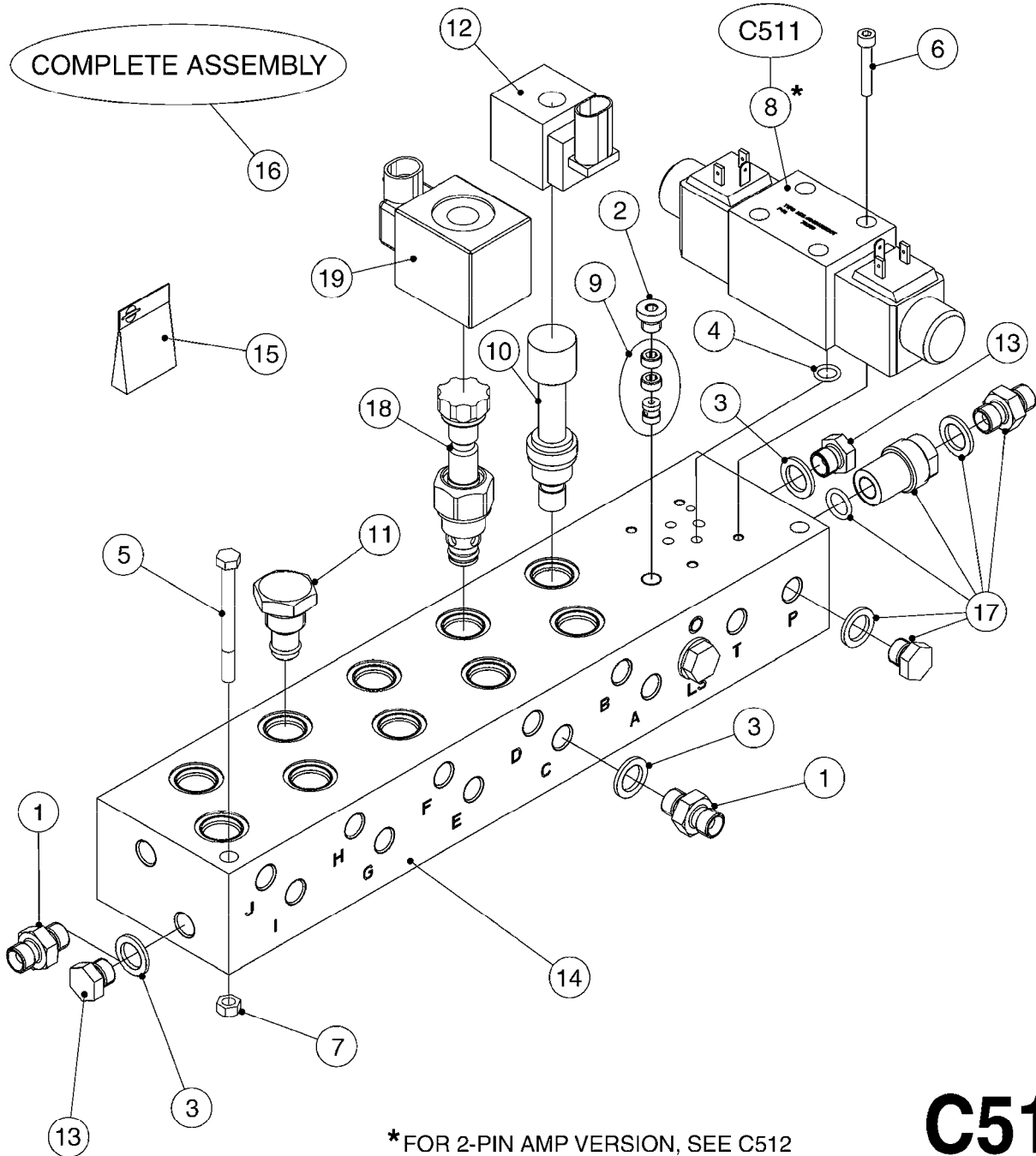
C166



HYDRAULICS OPEN CENTER RANGER
C166-HIN, 13:06:11

Page 1
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	146846	1	HEX NIPPLE 1/2" X 1/4"
2	146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
4	230311	1	QUICK COUPLING 1/2"
5	232060	1	HY.ELBOW 1/4" BSP SWIVEL
6	241356	1	DOWTYSEAL 1/2"
7	241367	1	DOWTYSEAL 28.5x22
8	285547	1	HOSE HY X 1/2" X 13.75"STR+ELB
9	334206	1	DUST HOOD FOR HY-COUPLING
10	420582	1	BOLT HEX 8.8 DEL M8X20 FT RANGER 2000
10	421046	1	BOLT HEX 8.8 DEL M8X25 FT RANGER 550
11	471126	1	WASHER D16/D8.4X1.6 SS
12	26006300	1	WIRE W.PLUG AMP FEMALE L=.5M RANGER 2000
12	26006600	1	WIRE W.PLUG AMP FEMALE L=9M RANGER 550
13	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR
14	72338700	1	HYD. BLOCK OPEN CENTER KIT NCM



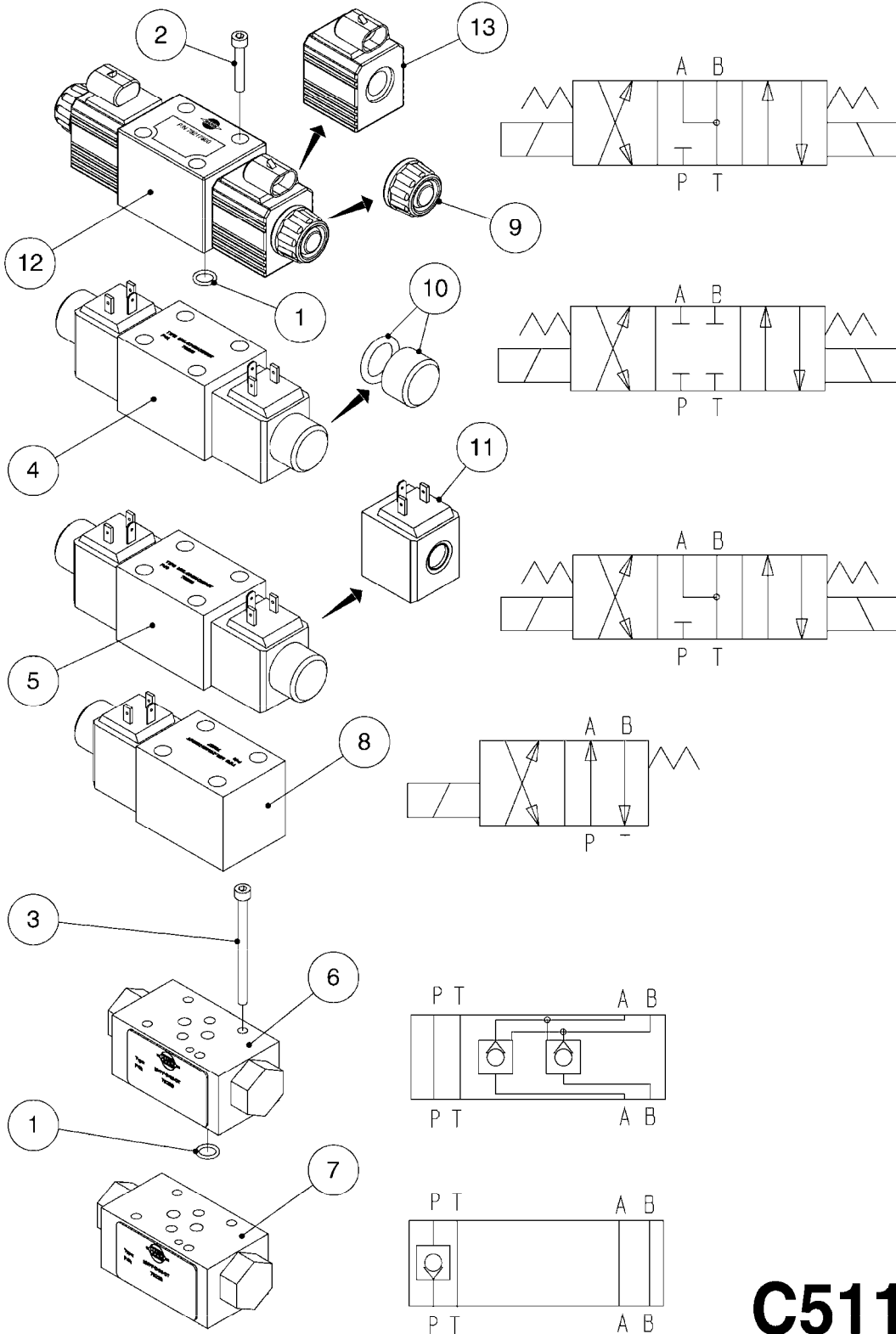
C510



HYD.BLOCK EAGLE/FORCE PRE 2012
C510-HIN, 19:07:12

Page 1
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
1	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
1	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
2	231987	1	PLUG 1/8' BSP W/GASKET
3	241404	1	DOWTYSEAL 1/4"
4	242102	1	O-RING 9.25 X 1.78
5	420847	1	BOLT HEX 8.8 DEL M8X85
6	450964	1	SCREW M5X30 F.CYLINDER
7	460143	1	NUT HEX M8 LOCK
8	782116	1	MAGNET VLV.MD1L-S3/10N-D12K1/P
9	782124	1	SWITCH VALVE OUTS.1/8" 5000PSI
10	782129	1	SOLENOID VALVE 25L, 3/4"NC
11	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
12	782135	1	SOLENOID W. AMP F.VALVE 782129
13	14010400	1	PLUG 1/4" BSP
14	14098600	1	HYD. BLOCK SPC/FTZ 3/4" 2010
15	28047800	1	SEAL KIT F.782129
15	75083900	1	SEAL KIT F. 782129/78215500
16	72679100	1	HY.BLOCK BOOM HYDR. FTZ 2010
17	74191700	1	ADJ. FLOW VALVE REPAIR KIT DHP
18	78215500	1	HY SOLENOID VALVE 40L 3/4"NC
19	78602100	1	MAGNET M.AMP/DIODE KIT 08



C511

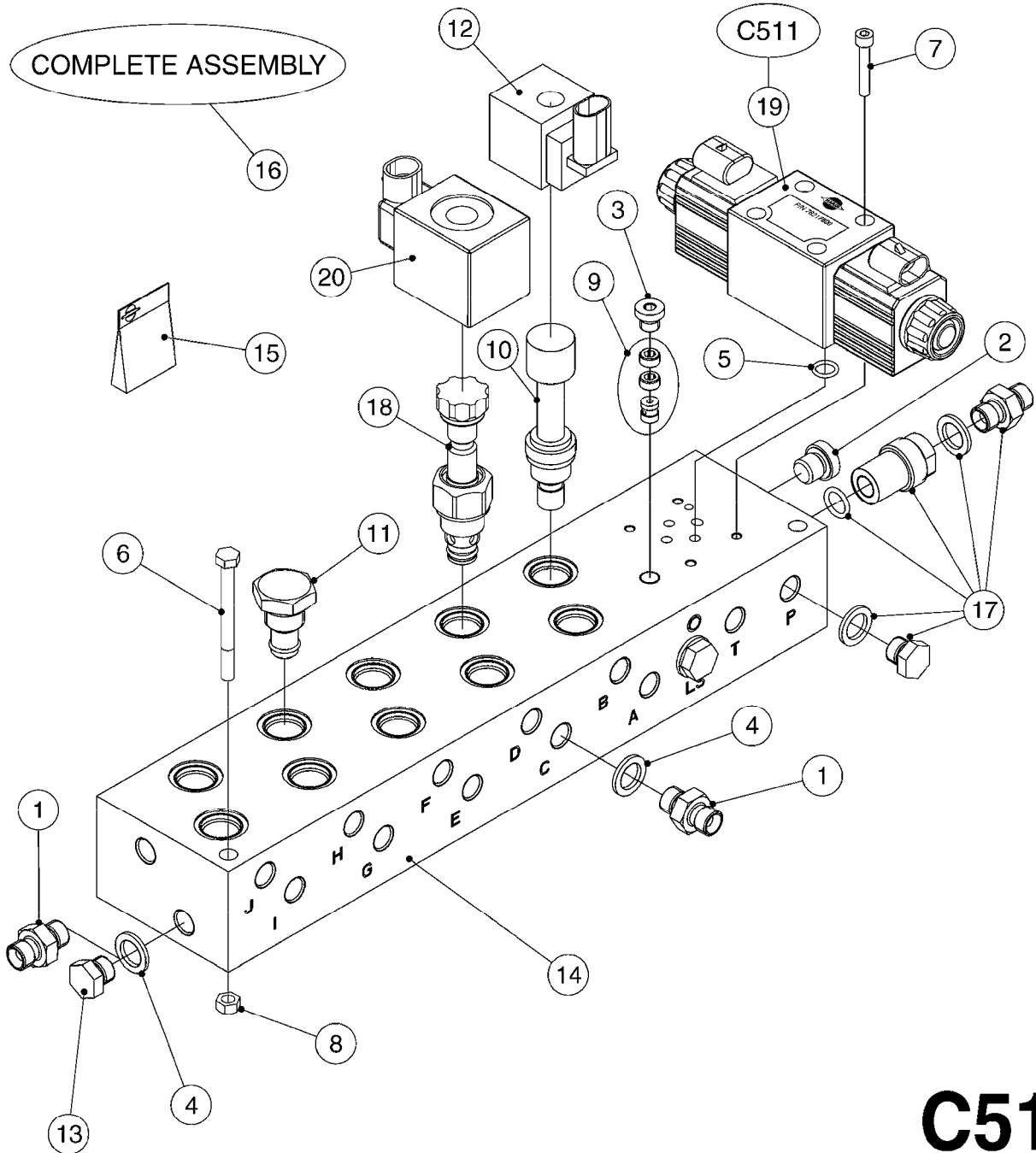


CETOP VALVES
C511-HIN, 30:05:12

Page 1

Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	242102	1	O-RING 9.25 X 1.78
2	450964	1	SCREW M5X30 F.CYLINDER
3	450965	1	SCREW ROUND M5X70
4	782115	1	HY SOLENOID VALVE DH HYD
5	782116	1	MAGNET VLV.MD1L-S3/10N-D12K1/P
6	782118	1	LOCK VALVE MVPP-D
7	782146	1	HYD. CHECK VALVE 1 WAY
8	782829	1	SOLENOID MD1L-TA/10N-D12K1/DT
9	28123700	1	CAP F.SOLENOID - MD1L
10	74187700	1	CAP + O-RING F.CETOP - MD1L
11	78216000	1	SOLENOID F.CETOP VALVE - MD1L
12	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT
13	78218200	1	SOLENOID W/AMP F.MD1L



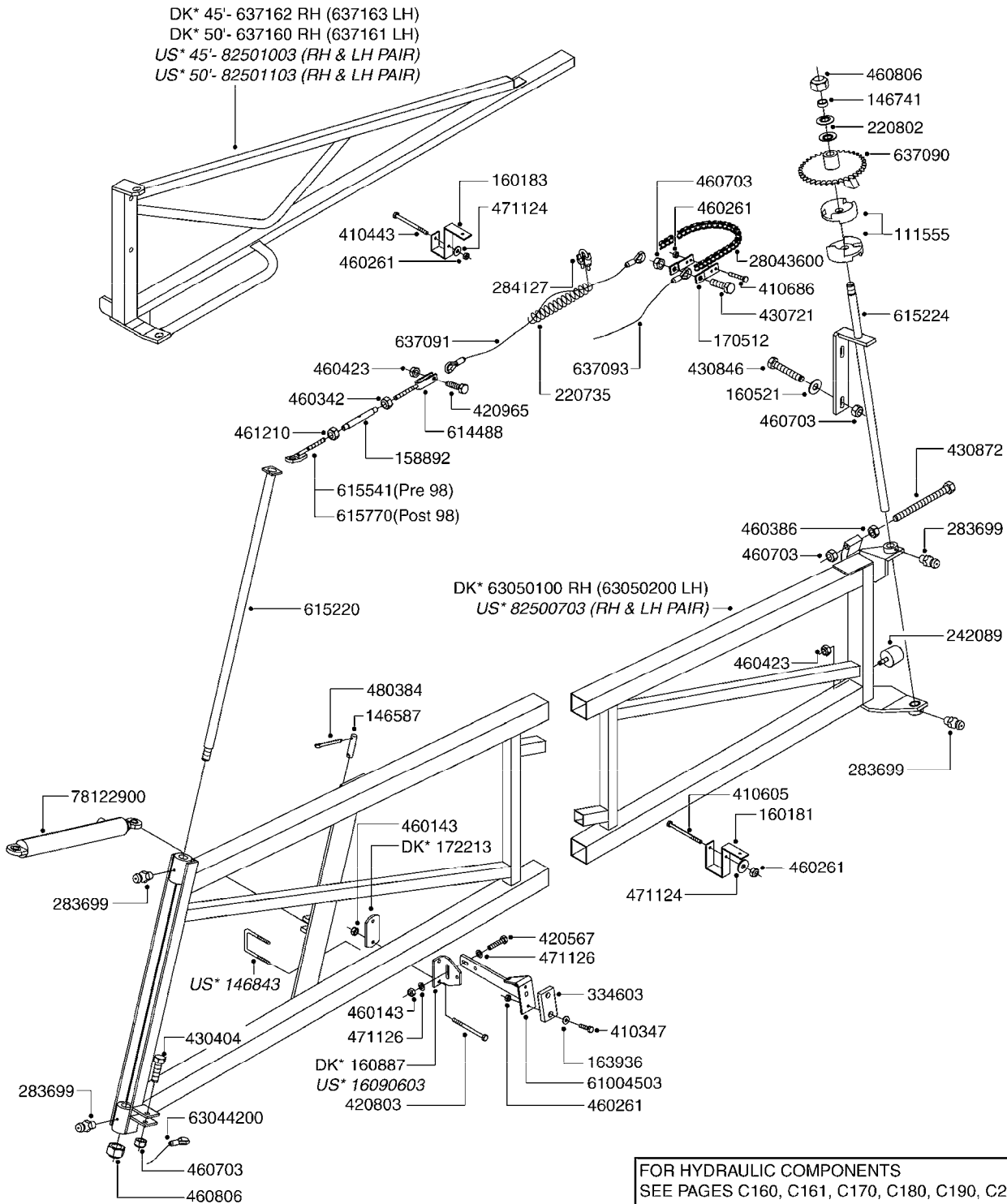
C512



HYD.BLOCK EAGLE/FORCE 2012
C512-HIN, 29:05:12

Page 1
Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
1	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
1	23234500	1	HEX NIPPLE 1/4"-9/16"
2	231103	1	PLUG 1/4" BSP, O-RING 08BPUP04
3	231987	1	PLUG 1/8" BSP W/GASKET
4	241404	1	DOWTYSEAL 1/4"
5	242102	1	O-RING 9.25 X 1.78
6	420847	1	BOLT HEX 8.8 DEL M8X85
7	450964	1	SCREW M5X30 F.CYLINDER
8	460143	1	NUT HEX M8 LOCK
9	782124	1	SWITCH VALVE OUTS.1/8" 5000PSI
10	782129	1	SOLENOID VALVE 25L, 3/4"NC
11	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
12	782135	1	SOLENOID W. AMP F.VALVE 782129
13	14010400	1	PLUG 1/4" BSP
14	14098600	1	HYD. BLOCK SPC/FTZ 3/4" 2010
15	28047800	1	SEAL KIT F.782129
15	75083900	1	SEAL KIT F. 782129/78215500
16	70084403	1	HYD. BLOCK, 5P, FOLD/FLOW
17	74191700	1	ADJ. FLOW VALVE REPAIR KIT DHP
18	78215500	1	HY SOLENOID VALVE 40L 3/4"NC
19	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT
20	78602100	1	MAGNET M.AMP/DIODE KIT 08



FOR HYDRAULIC COMPONENTS
SEE PAGES C160, C161, C170, C180, C190, C260, C261

D290

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



BOOM EAGLE WINGS 45' 50'
D290-HIN, 09:03:10

Page 1
Date 19.03.2013 8:45

parts-n°	order qty	description
111555	1	BREAKAWAY CLUTCH EAGLE (23MM)
146587	1	PIN D16.8 X 65
146741	1	BUSHING D28/D22.2X10
146843	1	BOLT U M8 F A60 x 60
158892	1	TURN BUCKLE HOUSING/M10 L&R
160181	1	CLAMP NOZZLE TUBE 60X60
160183	1	CLAMP NOZZLE TUBE 50X30
160521	1	WASHER D30.5/D13X2
160887	1	PLATE F.EAGLE STOPARM
163936	1	WASHER D15/D6.2X1
170512	1	ASSEMBLY BRACKET FOR CHAIN
172213	1	FLAT BAR F.Boom STRAP
220735	1	DRAW SPRING FOR CABLE
220802	1	BELLVILLE WASHER D50/D22.4X2
242089	1	RUBBER STOP D50X40 M10
283699	1	GREASE NIPPLE M6X1
284127	1	U-CLAMP F.CABLE 6MM NUTS
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	BOLT HEX 8.8 DEL M10X40
430404	1	BOLT HEX 8.8 DEL M12X50
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430846	1	BOLT HEX 8.8 DEL M12X80
430872	1	BOLT HEX 8.8 DEL M12X100 FT
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460342	1	NUT HEX M10
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.5 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461210	1	NUT HEX M10X1.5 L.THREAD
471124	1	WASHER D18/D6.4x1.6
471126	1	WASHER D16/D8.4X1.6 SS
480384	1	PIN COTTER D5X40
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 D7X3010
637093	1	CABLE REAR 5 X 3100MM EAGLE
637160	1	BOOM WING 50'OUTER RIGHT EAGLE
637161	1	BOOM WING 50'OUTER LEFT EAGLE
637162	1	BOOM WING 45'OUTER RIGHT EAGLE
637163	1	BOOM WING 45'OUTER LEFT EAGLE
16090603	1	BOOM STOP MTG. BKT SPB/C
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 D40/22X300MM RED
82500703	1	WING INNER SET FPS SPB 45-66'
82501003	1	WING OUTER SET FPS 45' SPB

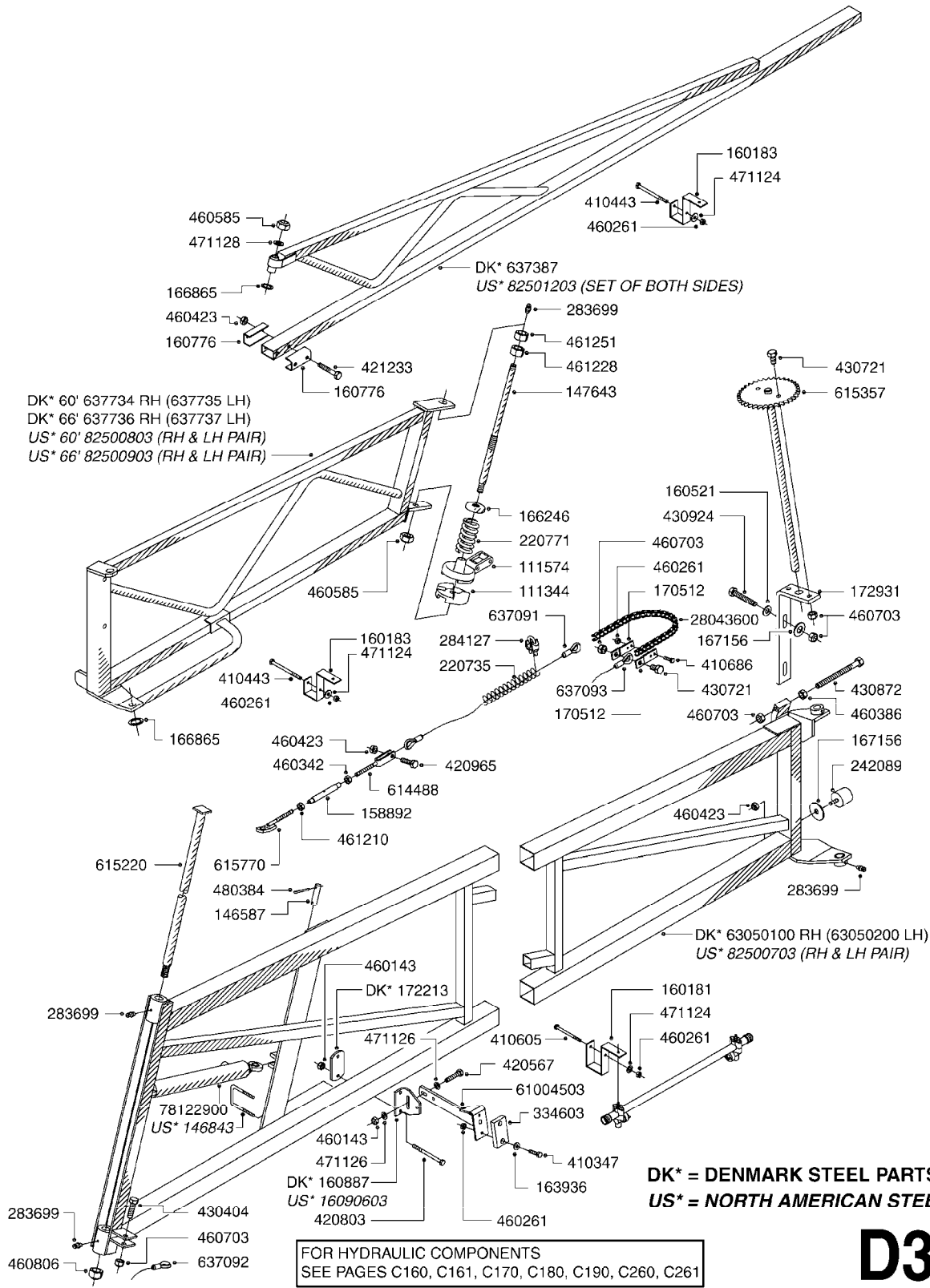


BOOM EAGLE WINGS 45' 50'
D290-HIN, 09:03:10

Page 2

Date 19.03.2013 8:45

parts-n°	order qty	description
82501103	1	WING OUTER SET FPS 50' SPB



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

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

FOR HYDRAULIC COMPONENTS
SEE PAGES C160, C161, C170, C180, C190, C260, C261

D300



BOOM EAGLE WINGS 60' 66'
D300-HIN, 09:03:10

Page 1
Date 19.03.2013 8:45

parts-n°	order qty	description
111344	1	CLAW CLUTCH LOWER PART (21MM)
111574	1	CLAW CLUTCH D100 UPPER (MACH)
146587	1	PIN D16.8 X 65
146843	1	BOLT U M8 F A60 x 60
147643	1	AXLE F.BOOM BREAKAWAY W. ZERT
158892	1	TURN BUCKLE HOUSING/M10 L&R
160181	1	CLAMP NOZZLE TUBE 60X60
160183	1	CLAMP NOZZLE TUBE 50X30
160521	1	WASHER D30.5/D13X2
160776	1	U-CHANNEL F.3PT.
160887	1	PLATE F.EAGLE STOPARM
163936	1	WASHER D15/D6.2X1
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
220735	1	DRAW SPRING FOR CABLE
220771	1	SPRING D53/D43X100
242089	1	RUBBER STOP D50X40 M10
283699	1	GREASE NIPPLE M6X1
284127	1	U-CLAMP F.CABLE 6MM NUTS
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	BOLT HEX 8.8 DEL M10X40
421233	1	BOLT HEX 8.8 10.9 DEL M10X70
430404	1	BOLT HEX 8.8 DEL M12X50
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430872	1	BOLT HEX 8.8 DEL M12X100 FT
430924	1	BOLT HEX 8.8 DEL M12 X 85
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460342	1	NUT HEX M10
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.5 LOCK
460585	1	NUT HEX M16X2 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461210	1	NUT HEX M10X1.5 L.THREAD
461228	1	NUT HEX M20
461251	1	NUT HEX M20 X 2.5 JAMB
471124	1	WASHER D18/D6.4x1.6
471126	1	WASHER D16/D8.4X1.6 SS
471128	1	WASHER D30/D17X3
480384	1	PIN COTTER D5X40
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 D7X3010
637092	1	CABLE CENTER EAG. 7mm x 1370mm
637093	1	CABLE REAR 5 X 3100MM EAGLE
637387	1	BOOM WING BREAKAWAY EAG 60-90'
637734	1	BOOM WING OUTER 60'RH EAGLE 97
637735	1	BOOM WING OUTER 60'LH EAGLE 97

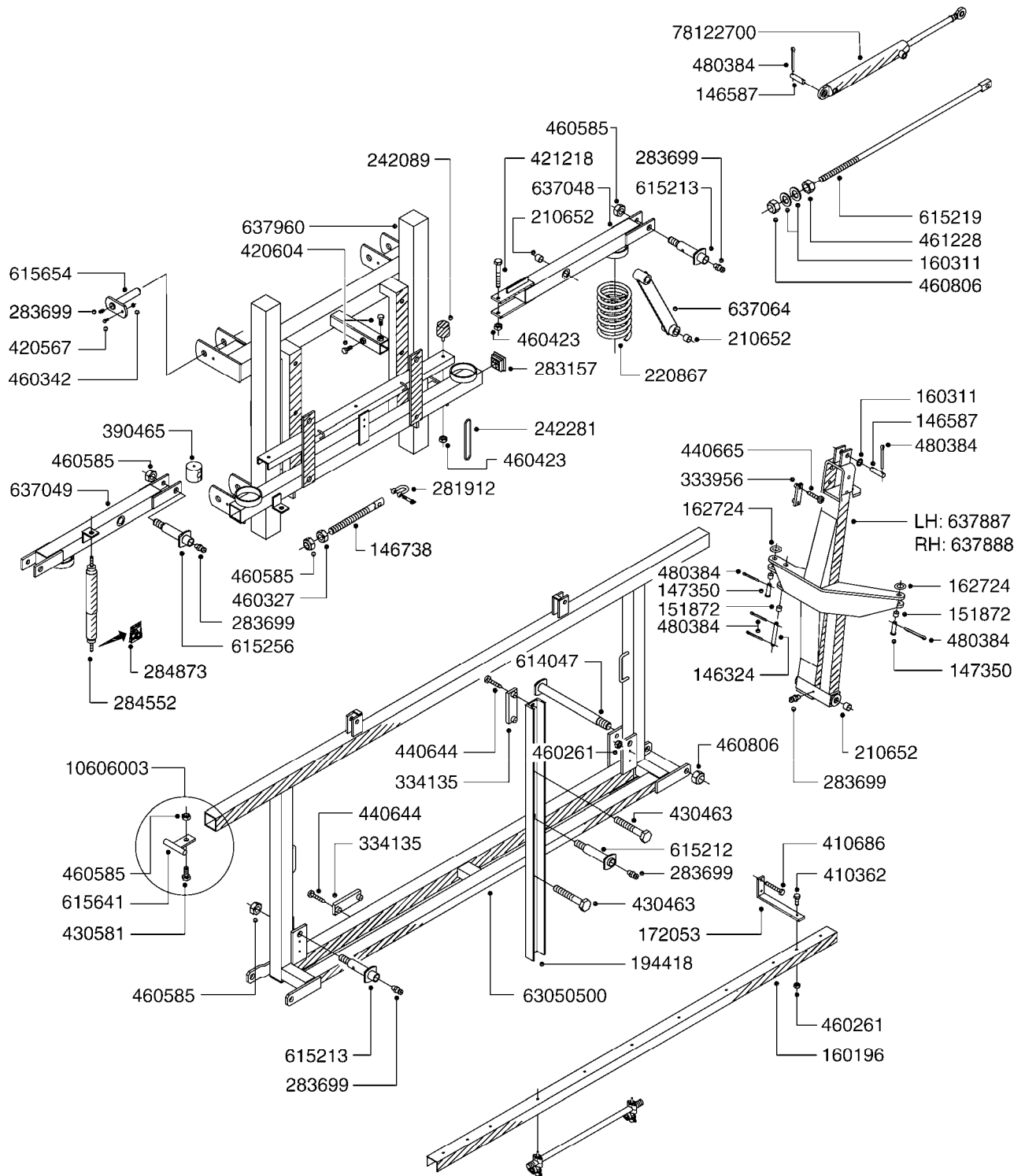


BOOM EAGLE WINGS 60' 66'
D300-HIN, 09:03:10

Page 2

Date 19.03.2013 8:45

parts-n°	order qty	description
637736	1	BOOM WING OUTER 66'RH EAGLE 97
637737	1	BOOM WING OUTER 66'LH EAGLE 97
16090603	1	BOOM STOP MTG. BKT SPB/C
28043600	1	CHAIN 5/8X810MM (51 LINKS)
61004503	1	BOOM STOP SPB/SPC
63050100	1	WING INNER SPB R.H. 05
63050200	1	WING INNER SPB L.H. 05
78122900	1	CYLINDER D40/22X300MM 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 D321

D320

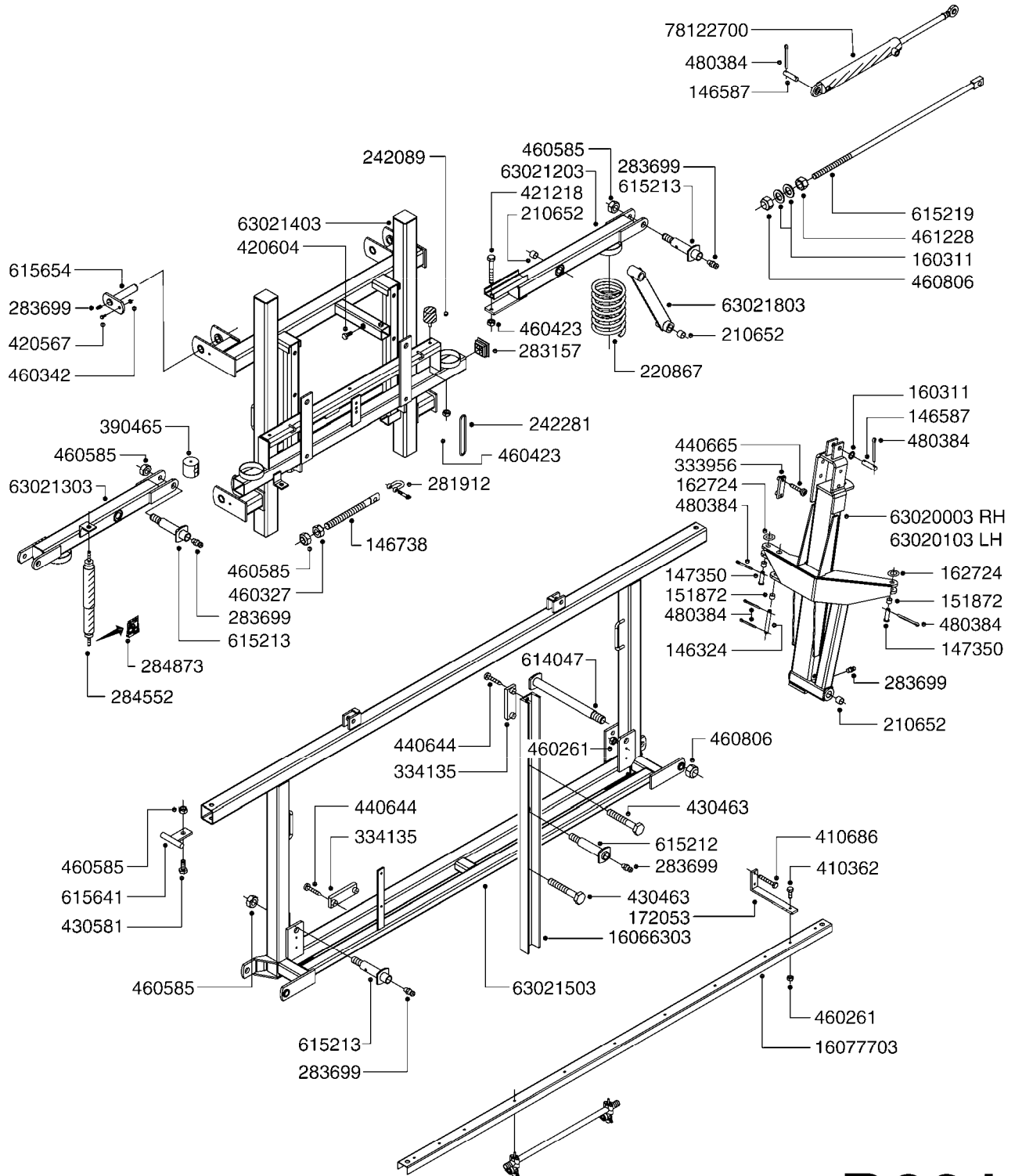


BOOM COMMANDER CENTER 45-66'DK
D320-HIN, 01:11:12

Page 1

Date 19.03.2013 8:45

parts-n°	order qty	description
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146738	1	PIN FOR CENTER CABLE EAGLE
147350	1	PIN D16.8 L60MM
151872	1	BUSHING D22.0/18.0 10MM
160196	1	NOZZLE TRACK EAGLE
160311	1	WASHER D30/D20.4X2
162724	1	WASHER D25/D18.1X1
172053	1	NOZZLE TRACK HOLDER
194418	1	U CHANNEL 65 X 1175 CENTER EAG
210652	1	BUSHING TEFLON D25/D22X20
220867	1	SPRING 134/14/320 EAGLE 60/66'
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281912	1	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 DEL M6X20 FT
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
421218	1	BOLT HEX 8.8 DEL M10X90
430463	1	BOLT HEX 8.8 DEL M16X110
430581	1	BOLT HEX 8.8 DEL M16X40 FT
440644	1	SCREW NO.10 5/8"
440665	1	SCREW M4.2X16 STAINLESS
460261	1	NUT HEX M6X1 LOCK
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10
460423	1	NUT HEX M10X1.5 LOCK
460585	1	NUT HEX M16X2 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461228	1	NUT HEX M20
480384	1	PIN COTTER D5X40
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.WING TILT 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 D320**

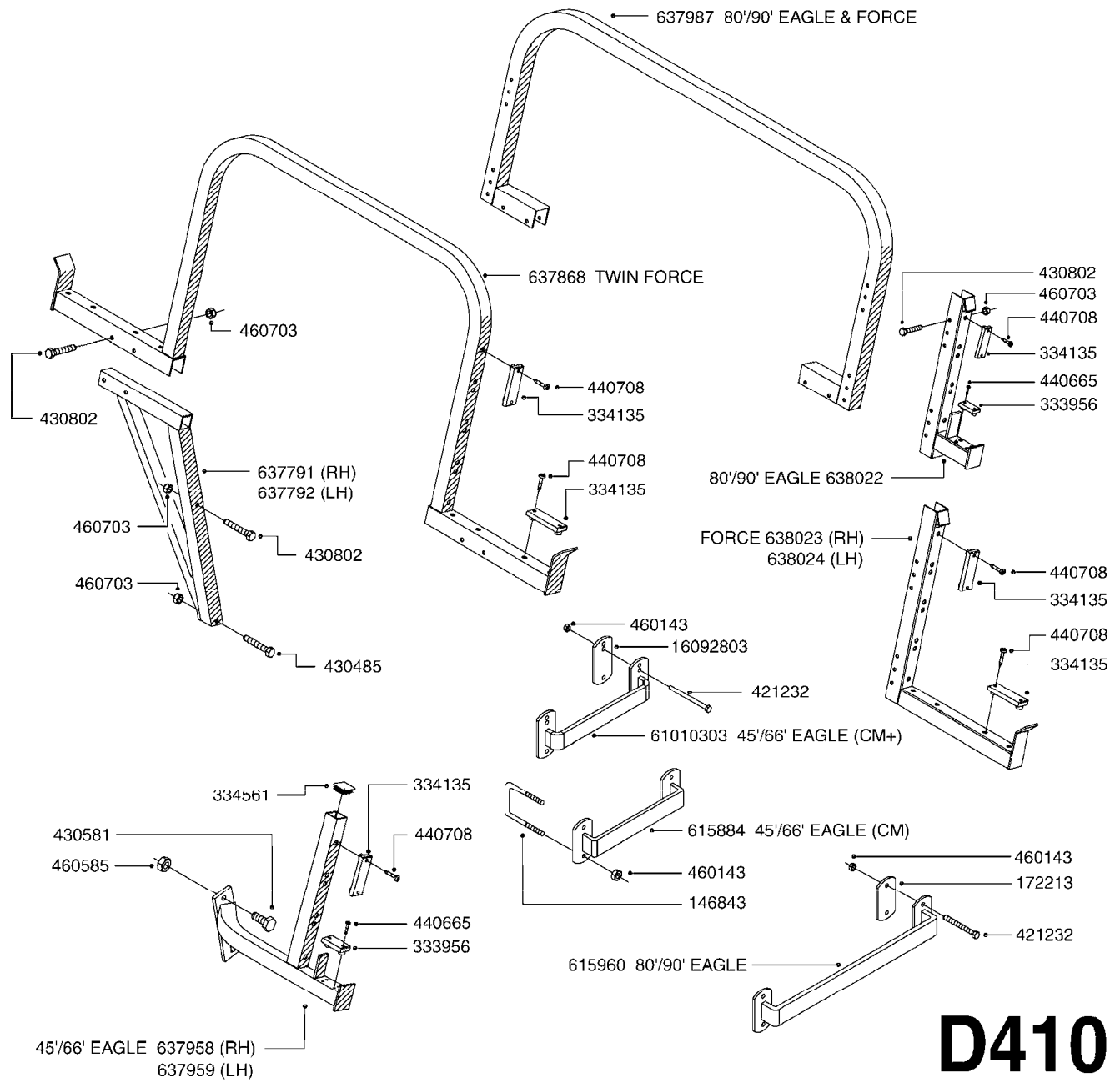
D321



BOOM COMMANDER CENTER 45-66'US
D321-HIN, 01:11:12

Page 1
Date 19.03.2013 8:45

parts-n°	order qty	description
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146738	1	PIN FOR CENTER CABLE EAGLE
147350	1	PIN D16.8 L60MM
151872	1	BUSHING D22.0/18.0 10MM
160311	1	WASHER D30/D20.4X2
162724	1	WASHER D25/D18.1X1
172053	1	NOZZLE TRACK HOLDER
210652	1	BUSHING TEFLON D25/D22X20
220867	1	SPRING 134/14/320 EAGLE 60/66'
242089	1	RUBBER STOP D50X40 M10
242281	1	RUBBER BAND OVAL 180MM
281912	1	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 DEL M6X20 FT
410686	1	BOLT HEX 8.8 DEL M6X30
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
421218	1	BOLT HEX 8.8 DEL M10X90
430463	1	BOLT HEX 8.8 DEL M16X110
430581	1	BOLT HEX 8.8 DEL M16X40 FT
440644	1	SCREW NO.10 5/8"
440665	1	SCREW M4.2X16 STAINLESS
460261	1	NUT HEX M6X1 LOCK
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10
460423	1	NUT HEX M10X1.5 LOCK
460585	1	NUT HEX M16X2 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461228	1	NUT HEX M20
480384	1	PIN COTTER D5X40
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.WING TILT 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 SPB R.H. SEE BOM
63020103	1	HINGE SPB L.H. SEE BOM
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

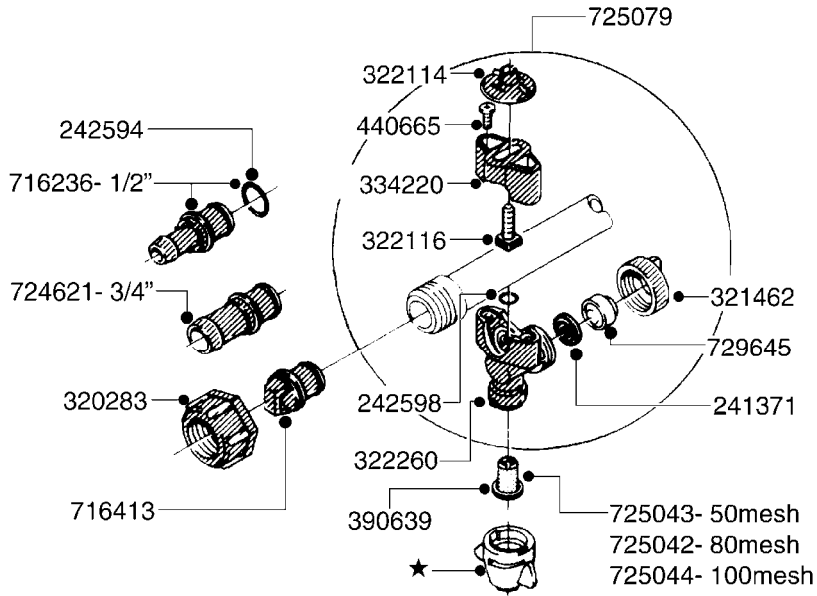




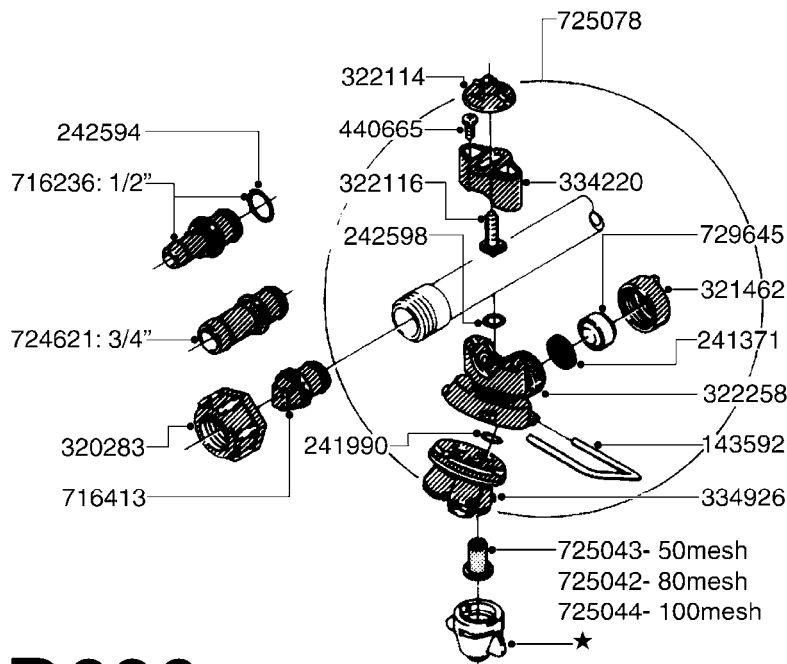
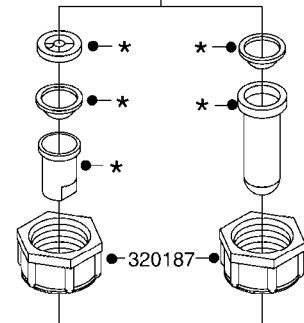
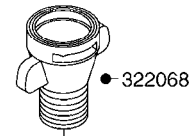
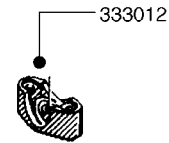
TRANSPORT BRACKETS - CM/CM+
D410-HIN, 16:12:08

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Date 19.03.2013 8:45

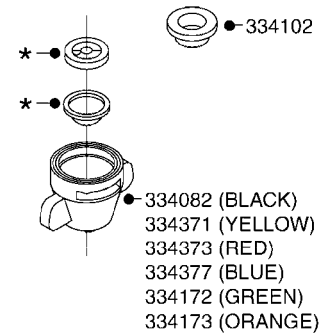
parts-n°	order qty	description
146843	1	BOLT U M8 F A60 x 60
172213	1	FLAT BAR F. BOOM STRAP
333956	1	SLIDE SHOE 91X25X10
334135	1	SLIDE SHOE 140X45X15
334561	1	PLUG 50x50x2 F.SQ.TUBE
421232	1	BOLT HEX 8.8 DEL M8X110
430485	1	BOLT HEX 8.8 DEL M12X90
430581	1	BOLT HEX 8.8 DEL M16X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
440665	1	SCREW M4.2X16 STAINLESS
440708	1	SCREW M5.5X16 SELF TAPPING SS
460143	1	NUT HEX M8 LOCK
460585	1	NUT HEX M16X2 LOCK
460703	1	NUT HEX M12X1.75 LOCK
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+



SINGLE NOZZLE BODY



TRIPLET NOZZLE BODY



D620

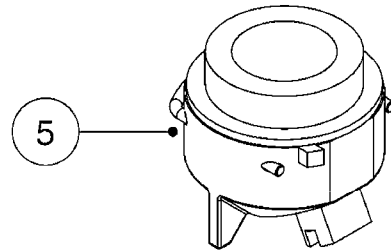
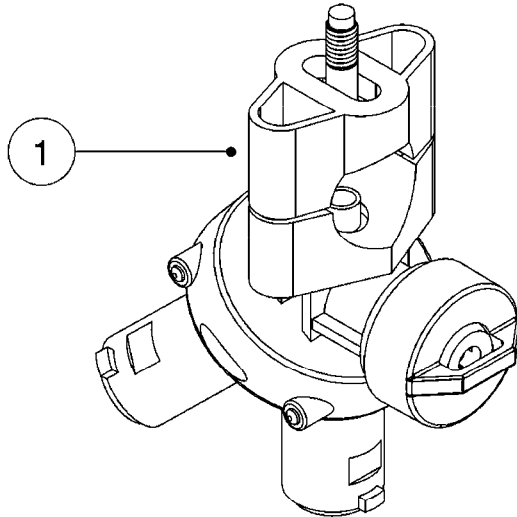
*=REFER TO HARDI NOZZLE CATALOG



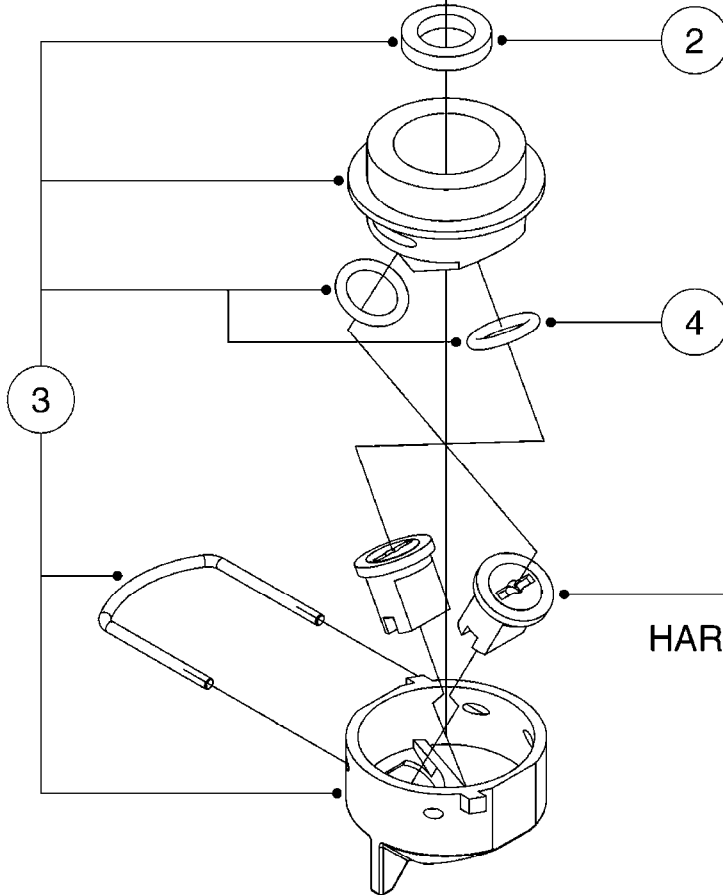
NOZZLE BODIES-SNAP FIT
D620-HIN, 18:03:10

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Date 19.03.2013 8:45

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 UPPER 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	NOZZLE BODY SING.SN.FT.UPPER
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

D625

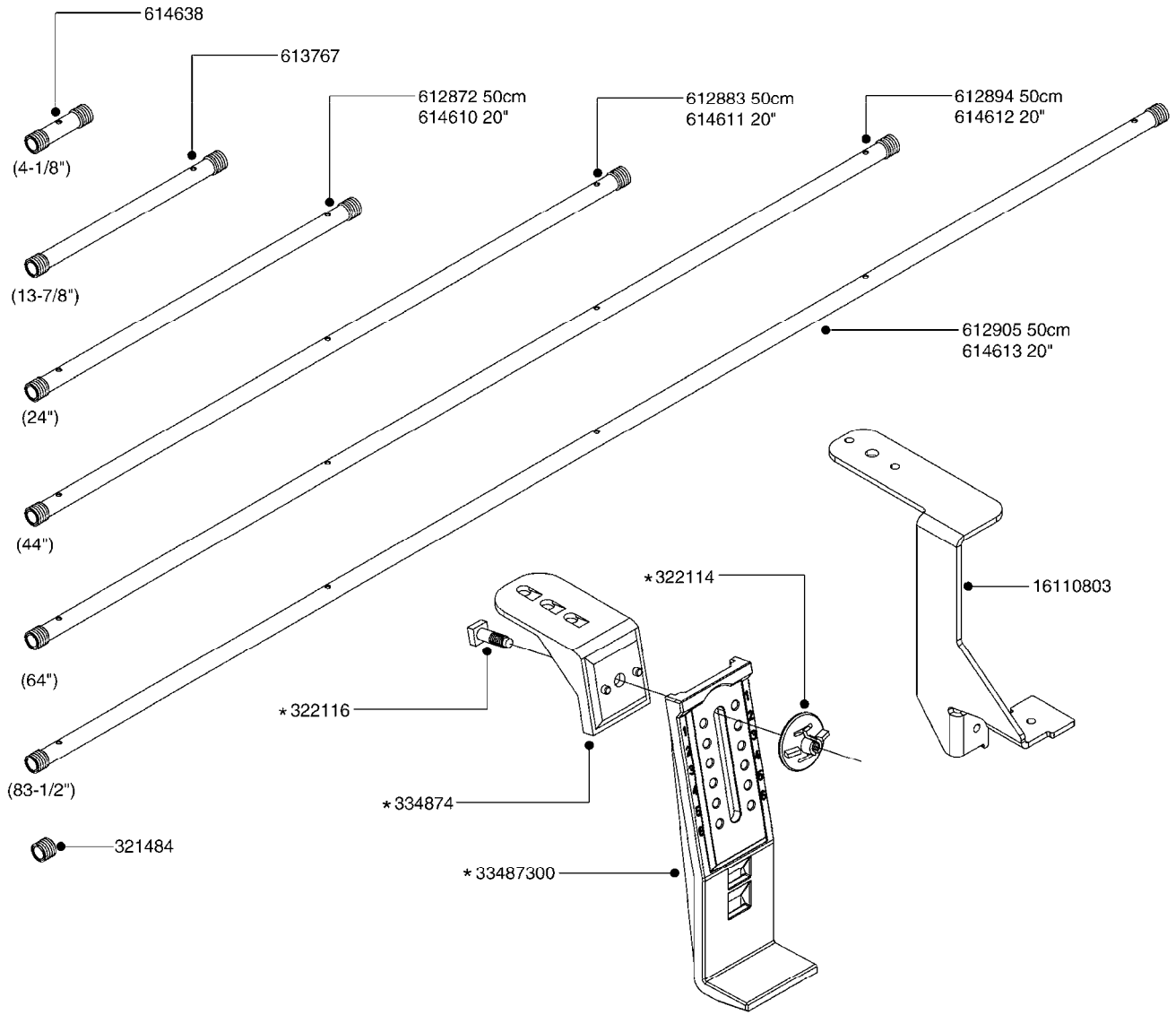


DOUBLE NOZZLE HOLDER-SNAP FIT
D625-HIN, 28:11:06

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Date 19.03.2013 8:45

Pos.	parts-n°	order qty	description
1	725078	1	SNAP-FIT TRIPLET W/O NOZZ HOLD
2	10423503	1	O-RING 9.12x3.53 NITRIL
3	28032503	1	DOUBLE NOZZLE HOLDER LD ISO
4	28040103	1	O-RING F.DOUBLE NOZZLE HOLDER
5	70056803	1	DOUBLE NOZZLE CAP ORANGE LD 01
5	70056903	1	DOUBLE NOZZLE CAP GREEN LD 015
5	70057003	1	DOUBLE NOZZLE CAP YELLOW LD 02
5	70057103	1	DOUBLE NOZZLE CAP LILAC LD 025
5	70057203	1	DOUBLE NOZZLE CAP BLUE LD 03
5	70057303	1	DOUBLE NOZZLE CAP RED LD 04
5	70057403	1	DOUBLE NOZZLE CAP BROWN LD 05



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

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

BLANK TUBES: 614648 - 43-1/4" 614649 - 63" 614650 - 82-1/2"	DIMPLED TUBES: 615468 - 24-1/2" 615471 - 64" 615469 - 44" 615472 - 74-1/4" 615470 - 54-1/8" 615473 - 92"
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D630



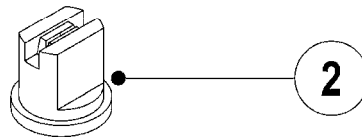
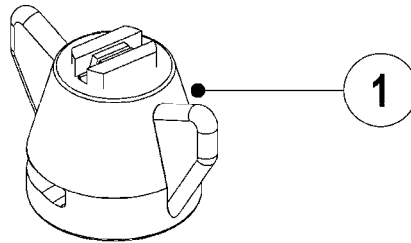
NOZZLE TUBES & HOLDER-PLASTIC
D630-HIN, 08:04:10

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Date 19.03.2013 8:45

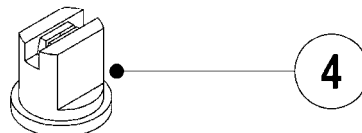
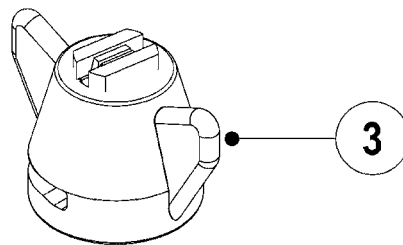
parts-n°	order qty	description
321484	1	BUSHING THREADED F.NOZZ.TUBE
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334874	1	NOZZLE HOLDER - TOP HALF
612872	1	NOZZLE TUBE 2 HOLE 50CM
612883	1	NOZZLE TUBE 3 HOLE 50CM
612894	1	NOZZLE TUBE 4 HOLE 50CM
612905	1	NOZZLE TUBE 5 HOLE 50CM
613767	1	NOZZLE TUBE 1 HOLE
614610	1	NOZZLE TUBE 2 HOLE L-24"/SP20"
614611	1	NOZZLE TUBE 3 HOLE L-44"/SP20"
614612	1	NOZZLE TUBE 4 HOLE 20"
614613	1	NOZZLE TUBE 5 HOLE L-83.5"/20"
614638	1	NOZZLE TUBE 1 HOLE L-4.125"
614648	1	NOZZLE TUBE L=1100mm NO HOLES
614649	1	NOZZLE TUBE L=1600mm NO HOLES
614650	1	NOZZLE TUBE L=2100mm NO HOLES
615468	1	NOZZLE TUBE MARKED 1" 24"
615469	1	NOZZLE TUBE MARKED 1" 44"
615470	1	NOZZLE TUBE MARKED 1" 54"
615471	1	NOZZLE TUBE MARKED 1" 64"
615472	1	NOZZLE TUBE MARKED 1" 74"
615473	1	NOZZLE TUBE MARKED 1" 92"
741685	1	NOZZLE HOLDER COMPLETE/5 PCS
741688	1	NOZZLE HOLDER COMPLETE/10PCS
741730	1	CLAMP,NZLE BKT BAG OF 5 50X30
741733	1	CLAMP,NZLE BKT BAG OF 10 50X30
741734	1	CLAMP,NZLE BKT BAG OF 5 50X50
741737	1	CLAMP,NZLE BKT BAG OF 10 50X50
741738	1	CLAMP,NZLE BKT BAG OF 5 80X60
741741	1	CLAMP,NZLE BKT BAG OF 10 80x60
741778	1	CLAMP,NZL BKT BAG OF 10 100x60
16110803	1	NOZZLE BRACKET VAR SPACINGS
33487300	1	NOZZLE HOLDER - BOTTOM HALF



SYNTAL



CERAMIC



D700

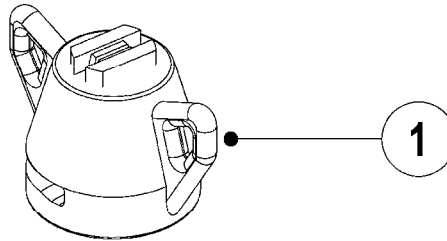


BOOM-NOZZLES 110° FLAT FAN ISO
D700-HIN, 14:12:07

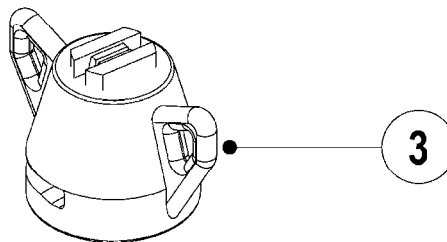
Pos.	parts-n°	order qty	description
1	371764	1	NOZZLE ISO CT F-01-110 ORANGE
1	371765	1	NOZZLE ISO CT F-015-110 GREEN
1	371766	1	NOZZLE ISO CT F-02-110 YELLOW
1	371767	1	NOZZLE ISO CT F-03-110 BLUE
1	371768	1	NOZZLE ISO CT F-04-110 RED
1	371769	1	NOZZLE ISO CT F-05-110 BROWN
1	371770	1	NOZZLE ISO CT 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



D701



BOOM-NOZZLES 110° LOWDRIFT ISO
D701-HIN, 14:12:07

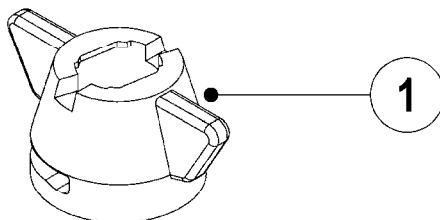
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Pos.	parts-n°	order qty	description
1	371837	1	NOZZLE ISO LD-01-110 ORANGE
1	371838	1	NOZZLE ISO LD-015-110 GREEN
1	371839	1	NOZZLE ISO LD-02-110 YELLOW
1	371840	1	NOZZLE ISO LD-03-110 BLUE
1	371841	1	NOZZLE ISO LD-04-110 RED
1	371894	1	NOZZLE ISO CT LD-05-110 BROWN
1	371958	1	NOZZLE ISO 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



D702

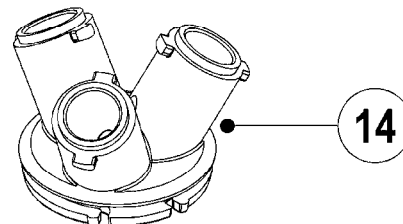
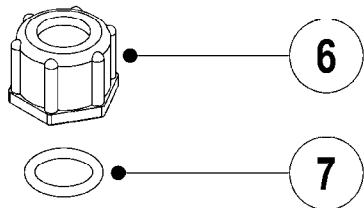
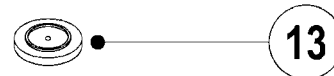
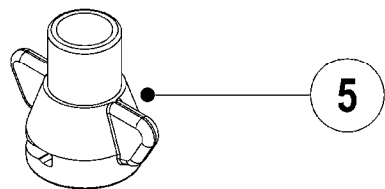
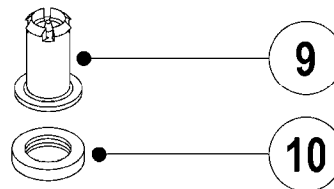
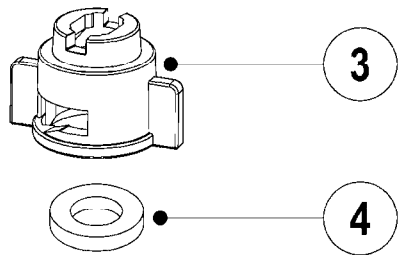
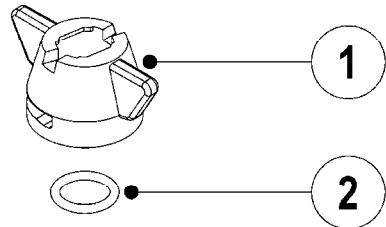


BOOM-NOZZLES 80° FLAT FAN ISO
D702-HIN, 14:12:07

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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

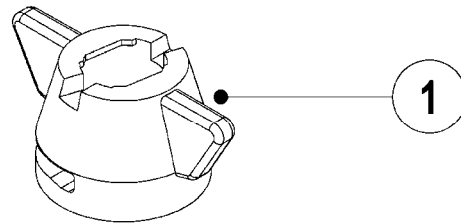


D703

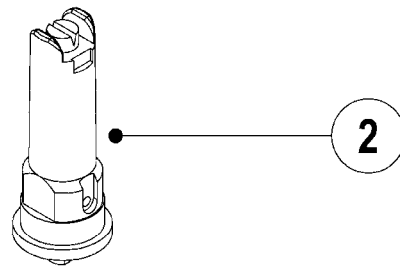


BOOM-NOZZLE CAPS AND FILTERS
D703-HIN, 14:12:07

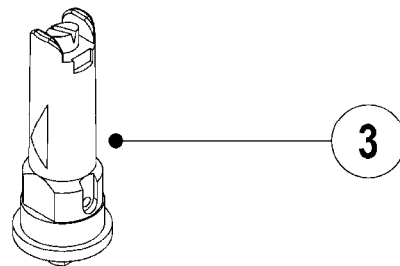
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	10423503	1	O-RING 9.12x3.53 NITRIL
3	334862	1	NOZZLE CAP TJBBLACK F.ISO/INJET
4	242222	1	GASKET 19.0 X 10.0 X 3.3 EPDM
5	322068	1	SNAP-FIT ADAPTER THREAD. HARDI
6	320187	1	FITT.DK CAP 3/8" BSP BLACK
6	321517	1	FITT.DK CAP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



INJET Nozzle SYNTAL



B-JET Nozzle SYNTAL



D704

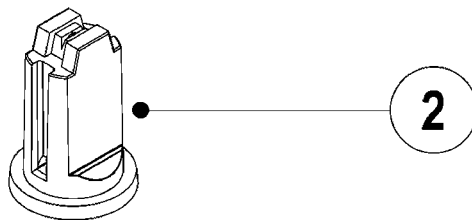
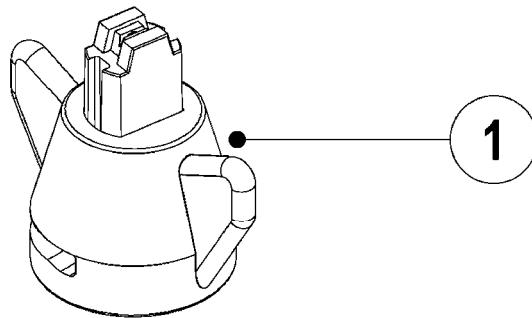


BOOM-NOZZLES INJET
D704-HIN, 14:12:07

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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



D705

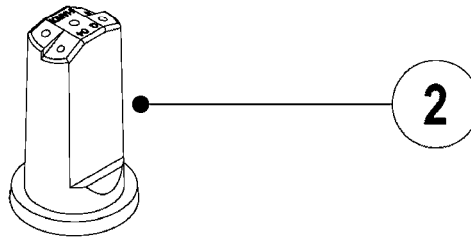
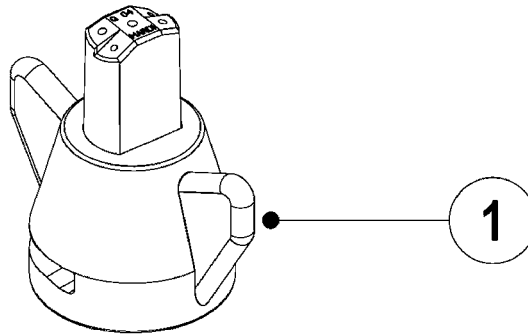


BOOM-NOZZLES MINIDRIFT
D705-HIN, 14:12:07

Page 1

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Pos.	parts-n°	order qty	description
1	372121	1	NOZZLE CT ISO MD-015-110 GREEN
1	372122	1	NOZZLE CT ISO MD-02-110 YELLOW
1	372123	1	NOZZLE CT ISO MD-025-110 LILAC
1	372124	1	NOZZLE CT ISO MD-03-110 BLUE
1	372125	1	NOZZLE CT ISO MD-04-110 RED
1	372126	1	NOZZLE CT ISO 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



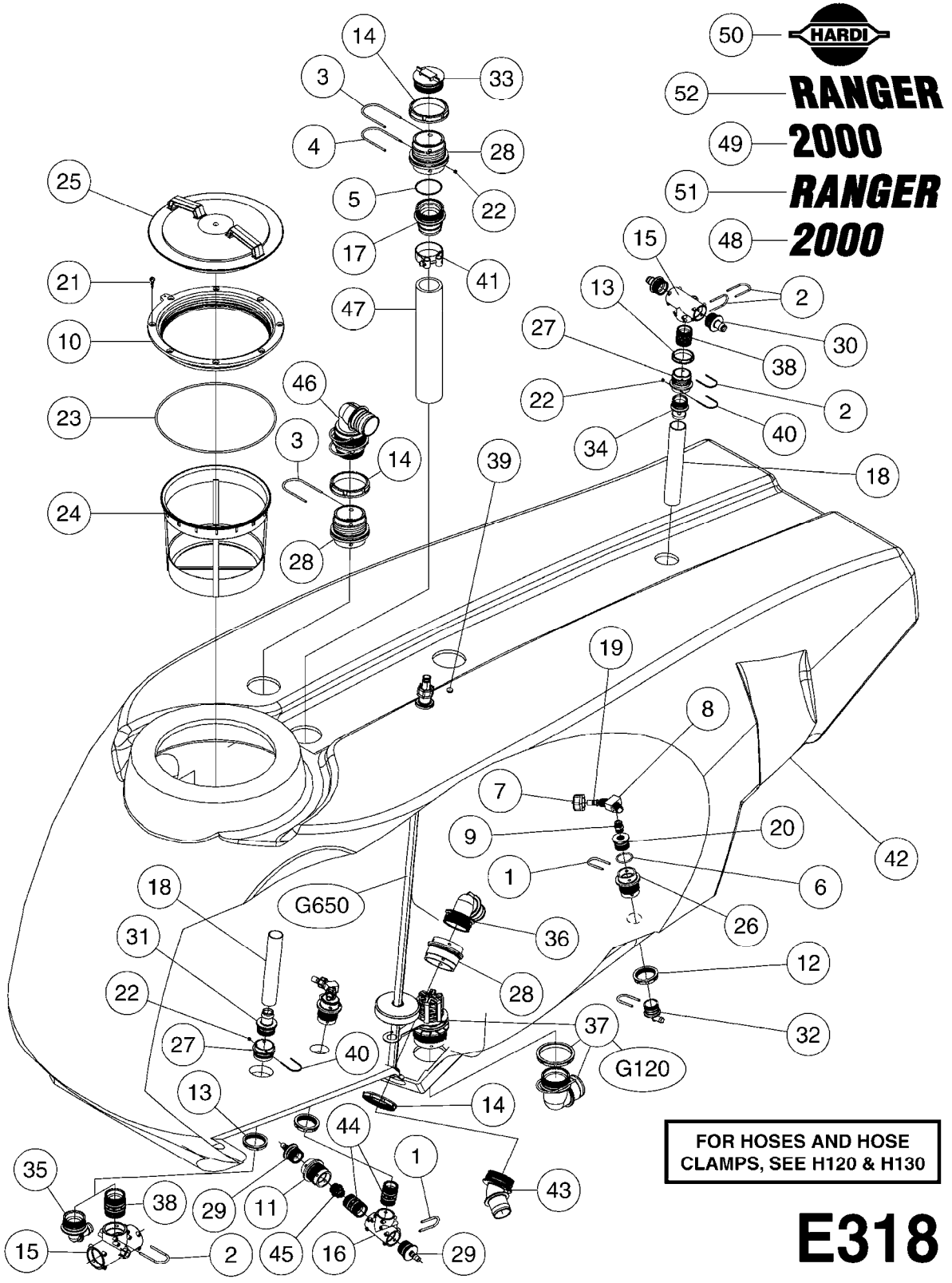
D706



BOOM-NOZZLES QUINTASTREAM
D706-HIN, 14:12:07

Page 1
Date 19.03.2013 8:46

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



FOR HOSES AND HOSE CLAMPS, SEE H120 & H130

E318

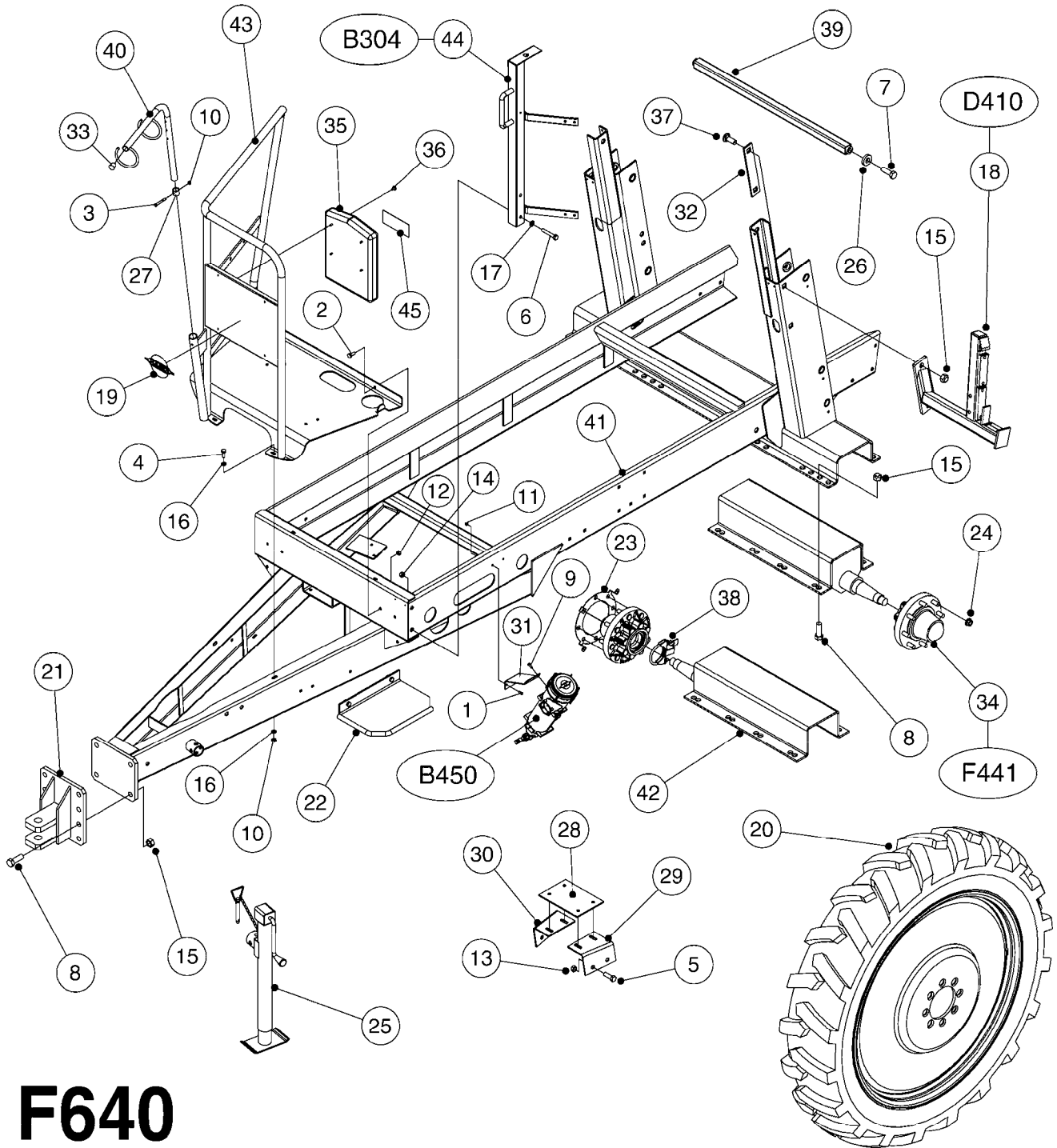


TANK - RANGER 2000
E318-HIN, 05:01:12

Page 1

Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147774	1	FITT.DK S-93 FORK W. M5 THREAD
5	242351	1	O-RING D69.5X3.0 VITON F.S-93
6	242354	1	O-RING D32.2X3.0 VITON F.S-53
7	320084	1	FITT.DK NUT 1/2" BSP
8	320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
9	320655	1	FITT.DK HN 1/2"-1/2" BSP
10	322097	1	THREADED RING F. LID
11	322103	1	FITT.DK S-53 BULKHEAD
12	322107	1	FITT.DK S-53 BULKHEAD NUT
13	322108	1	FITT.DK S-67 BULKHEAD NUT
14	322109	1	FITT.DK S-93 BULKHEAD NUT
15	322224	1	FITT.DK S-67 TEE
16	322352	1	FITT.DK S-53 TEE
17	334235	1	FITT.DK S-93 STR.2-1/2'RUBBER
18	341149	1	RETURN TUBE F.NAV.D40 L=2000
19	370495	1	NOZZLE INJECTOR 5066-3.0
20	391100	1	FITT.DK S-53THREAD INS.1/2"BSP
21	440392	1	SCREW NO.14 1"
22	461217	1	NUT HEX M5 LOCK
23	614588	1	SEAL F. LID
24	614602	1	FILTER BASKET
25	726003	1	LID F. TANK
26	726463	1	FITT.DK S53 BULKHEAD W/GASKET
27	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
28	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
29	726556	1	FITT.DK S-53 HB 1/2" W/O-RING
30	726560	1	FITT.DK S-67 STR.1" W.O'RING
31	726561	1	FITT.DK S-67 STR.1-1/4" O'RING
32	726568	1	FITT.DK.S-53 HB 1/2"90 W/ORING
33	726580	1	FITT. S93 PLUG W/O-RING
34	727223	1	FITT.S67 1.5" STRAIT S W/ORING
35	727224	1	FITT.DK S-67 ELB.1-1/2"
36	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
37	727742	1	TOP DRAIN CORD TYPE
38	728526	1	FITT.DK S-67 CONNECT W. ORINGS
39	14001500	1	GROMMET F.TOP DRAIN CORD
40	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
41	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
42	35003803	1	TANK, MAIN 2200L RANGER DK PIG
43	72072700	1	FITT.DK S-93 45D 2" PVC
44	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
45	72132600	1	CHECK VALVE SUBASSEMBLY S53
46	72374800	1	TANK VENT S93 2-1/2" NAV/NCM
47	92702803	1	HOSE PVC SUCT GRAY 2-1/2"
48	97612203	1	DECAL 2000 LEFT
49	97612303	1	DECAL 2000 RIGHT
50	97811600	1	DECAL COMPANY 335MM X 210MM
51	97817500	1	DECAL RANGER LEFT
52	97817600	1	DECAL RANGER RIGHT



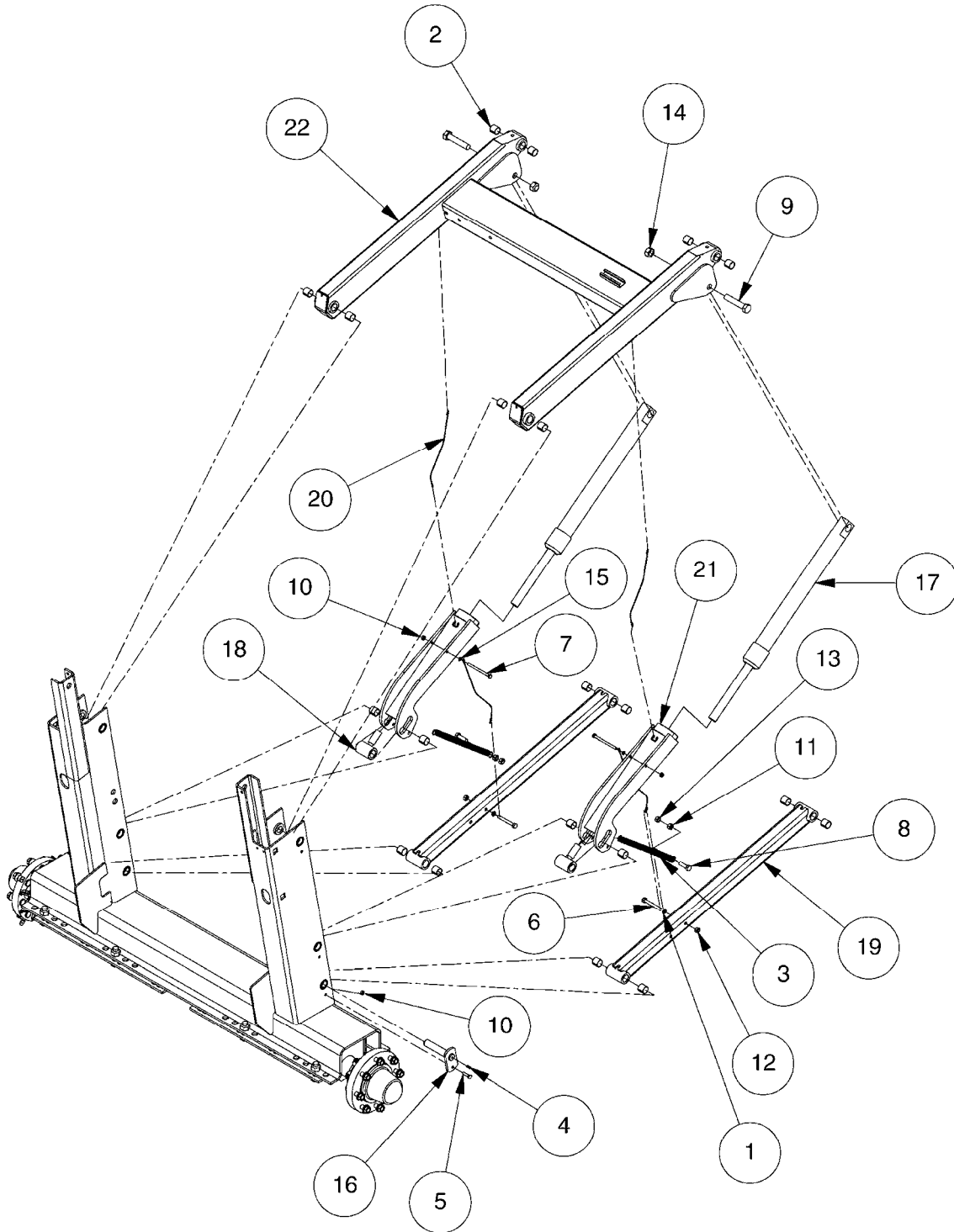
F640



FRAME - RANGER 2000
F640-HIN, 27:11:12

Page 1
Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	410185	1	BOLT HEX 8.8 DEL M6X16
2	420604	1	BOLT HEX 8.8 DEL M10X25 FT
3	420744	1	BOLT HEX 8.8 DEL M8X40
4	421002	1	BOLT HEX 8.8 DEL M10X30 FT
5	430684	1	BOLT HEX 8.8 DEL M16X30 FT
6	430802	1	BOLT HEX 8.8 DEL M12X75
7	430890	1	BOLT HEX 8.8 DEL M20X50
8	430977	1	BOLT HEX M20X 60
9	440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
10	460143	1	NUT HEX M8 LOCK
11	460261	1	NUT HEX M6X1 LOCK
12	460423	1	NUT HEX M10X1.5 LOCK
13	460585	1	NUT HEX M16X2 LOCK
14	460703	1	NUT HEX M12X1.75 LOCK
15	460806	1	NUT HEX M20X2.5 LOCK
16	471122	1	WASHER D20/D10.5X2 SS
17	471127	1	WASHER D24/D13X2.5 STAINLESS
18	637958	1	TRANS.BKT CM EAGLE45'-66' RH
18	637959	1	TRANS.BKT CM EAGLE45'-66' LH
19	976157	1	DECAL COMPANY (4.4" X 4.6")
20	10462503	1	TIRE 11.2" X 38" 4 PLY TUBE L.
20	28045103	1	RIM 38X10 8/8/6 4.18-OS GRAY
20	70030603	1	TIRE ASSY 11.2-38 RH
20	70030703	1	TIRE ASSY 11.2-38 LH
21	10507303	1	CLEVIS NAV.550/800/1000 GAL.
22	10512003	1	SIDE STEP ASSY.550/800/1000
23	10587803	1	MAG MNT F. SPEED SNS 8 BOLT
24	10606703	1	NUT HEX NF 5/8" FLANGED F.STUD
25	10632103	1	JACK F RANGER 5000LB
26	15006503	1	WASHER FRAME BUSHING
27	15116700	1	BUSHING NAVIGATOR HOSE HOLDER
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	16105703	1	PLATE SUPPORT SCF CYCLONE
32	17012703	1	BAR, CRG BOLT RANGER FRAME
33	28046400	1	PIPE PLUG Ø25/1.0-2.0, BLACK
34	28050103	1	HUB F 3" 758 7500# PACKAGE
35	29003003	1	MANUAL HOLDER, FLAT
36	29003103	1	PLASTIC PUSH RIVET, 1/4" HOLE
37	43000203	1	BOLT HEX 8.8 CARRIAGE M20x2.5
38	61000503	1	SPEED SNS MNT CLAMP - 3"
39	61011603	1	CROSS BAR RANGER FRAME
40	61053400	1	HOSE HOLDER UPPER NAVIGATOR
41	63027303	1	FRAME, RANGER 550/2000/2200
42	63027703	1	AXLE RANGER 60-98
43	63027803	1	PLATFORM, RANGER 2000/2200
44	63028103	1	MANIFOLD STAND RANGER
45	97607503	1	DECAL-OPERATOR'S MANUAL (LRG.)



F257



PARALIFT - RANGER
F257-HIN, 12:11:10

Page 1

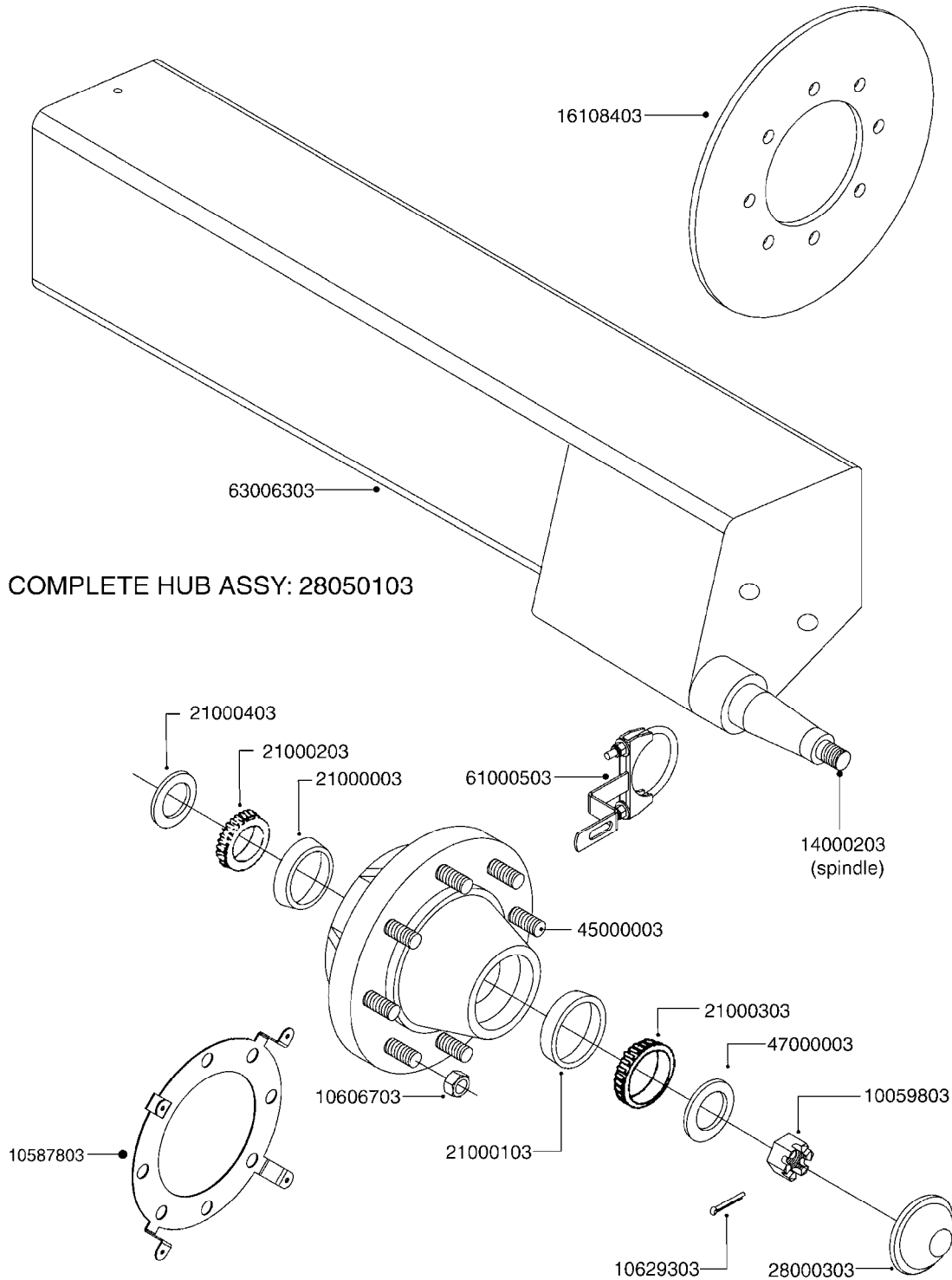
Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	163737	1	WASHER D15.5/D10.5X1
2	210835	1	BUSHING D28/25 L=25
3	220949	1	SPRING Ø20.0/3.0 L=240 BLACK
4	283699	1	GREASE NIPPLE M6X1
5	420567	1	BOLT HEX 8.8 DEL M8X30 FT
6	420884	1	BOLT HEX 8.8 DEL M10X80 FT
7	421232	1	BOLT HEX 8.8 DEL M8X110
8	430721	1	BOLT HEX 8.8 DEL M12X40 FT
9	430918	1	M20X100 DIN 931-8.8 DEL
10	460143	1	NUT HEX M8 LOCK
11	460386	1	NUT HEX M12X1.75
12	460423	1	NUT HEX M10X1.5 LOCK
13	460703	1	NUT HEX M12X1.75 LOCK
14	460806	1	NUT HEX M20X2.5 LOCK
15	471126	1	WASHER D16/D8.4X1.6 SS
16	615654	1	PIN D25 X 123 F. PARALIFT
17	781107	1	CYLINDER F.INNER WING FOLD NLA - ORDER 78128800 AND 63029803
17	78121200	1	CYLINDER F.INNER WING FOLD NLA - REPLACED BY 78128800
17	78128800	1	CYL.INNER WING FOLD 50/30-500 ONLY USE WITH 63029803 LOCKING ARM
18	61011803	1	ROD END M24X2 25M 06'07'
19	61011903	1	PAIRLIFT LINK ARM
20	61012003	1	WIRE Ø2 L"=457 +/-2MM
21	63027903	1	LOCKING ARM, PAIRLIFT RANGER ONLY USE WITH OBSOLETE CYLINDER 781107
21	63029803	1	LOCKING ARM, PARALIFT RG 2008 ONLY USE WITH CYLINDER 78121200 OR 78128800
22	63028003	1	PAIRLIFT LIFT ARM



HUB ASSY 3" SPINDLE NAV 575
F441-HIN, 19:06:10

Page 0
Date 19.03.2013 8:46



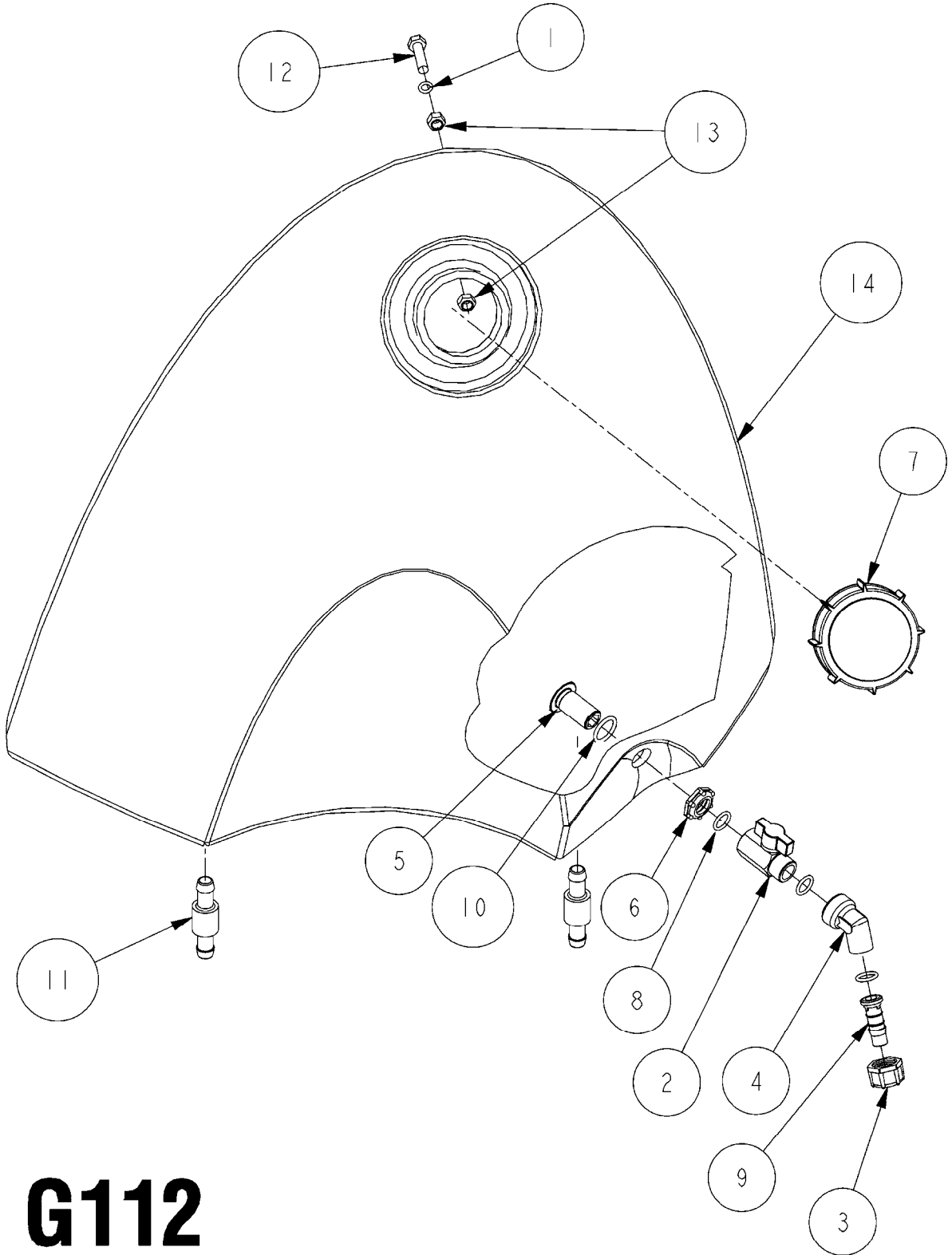
F441



HUB ASSY 3" SPINDLE NAV 575
F441-HIN, 19:06:10

Page 1
Date 19.03.2013 8:46

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



G112

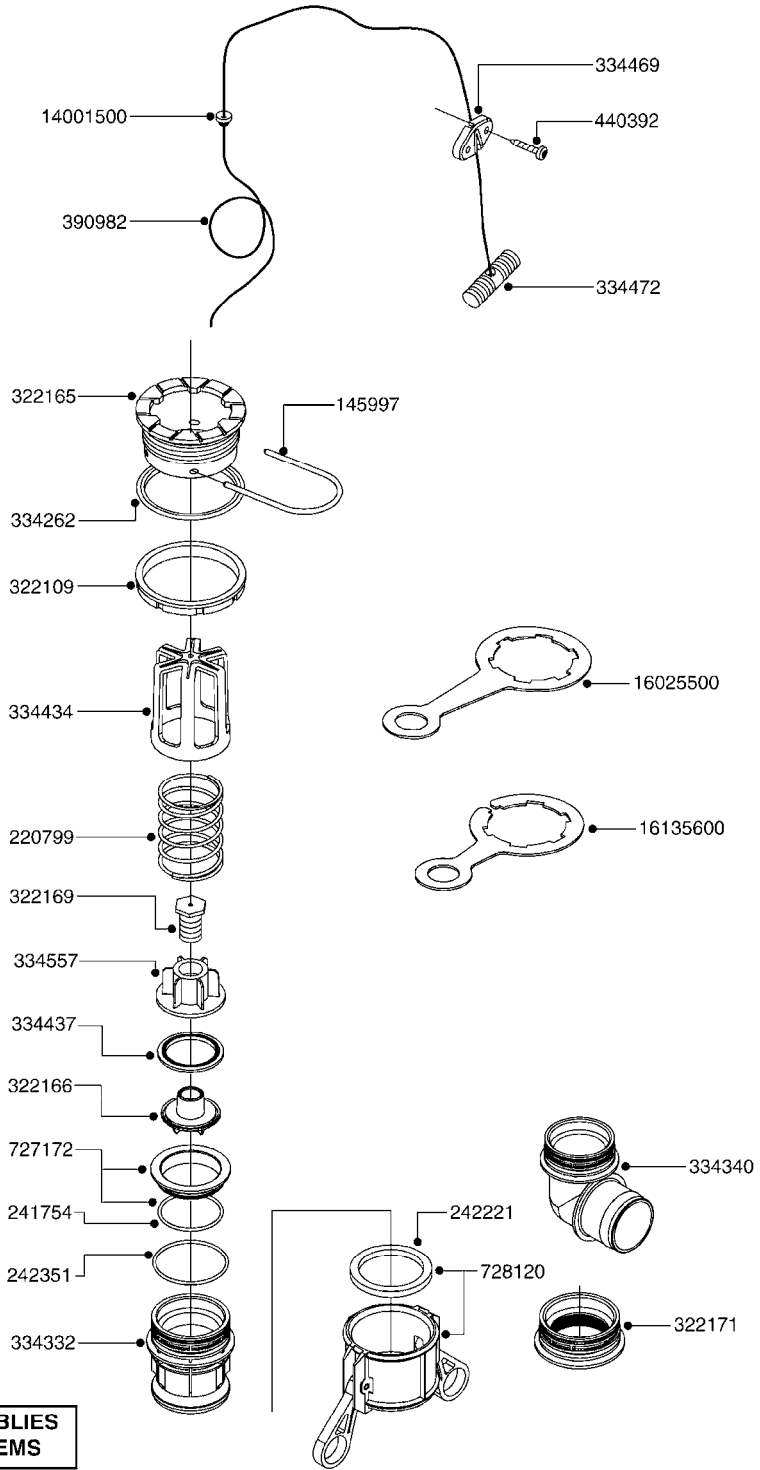


CLEAN WATER TANK - RANGER
G112-HIN, 28:06:06

Page 1

Date 19.03.2013 8:46

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



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

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

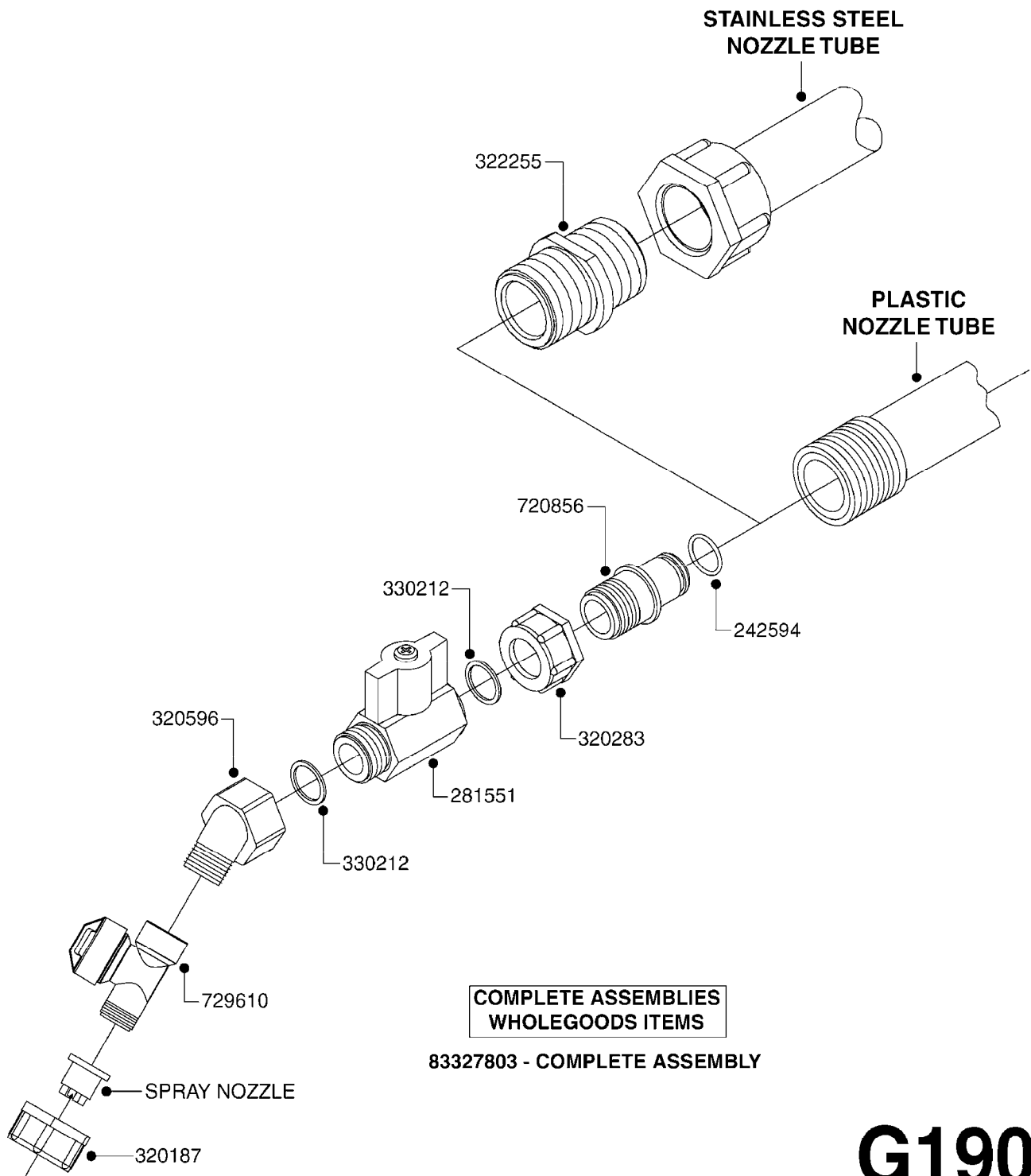
G120



DRAIN ASSEMBLY-PULL CORD TYPE
G120-HIN, 05:04:12

Page 1
Date 19.03.2013 8:46

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 ELB.2-1/2' PVC
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 NO.14 1"
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



G190

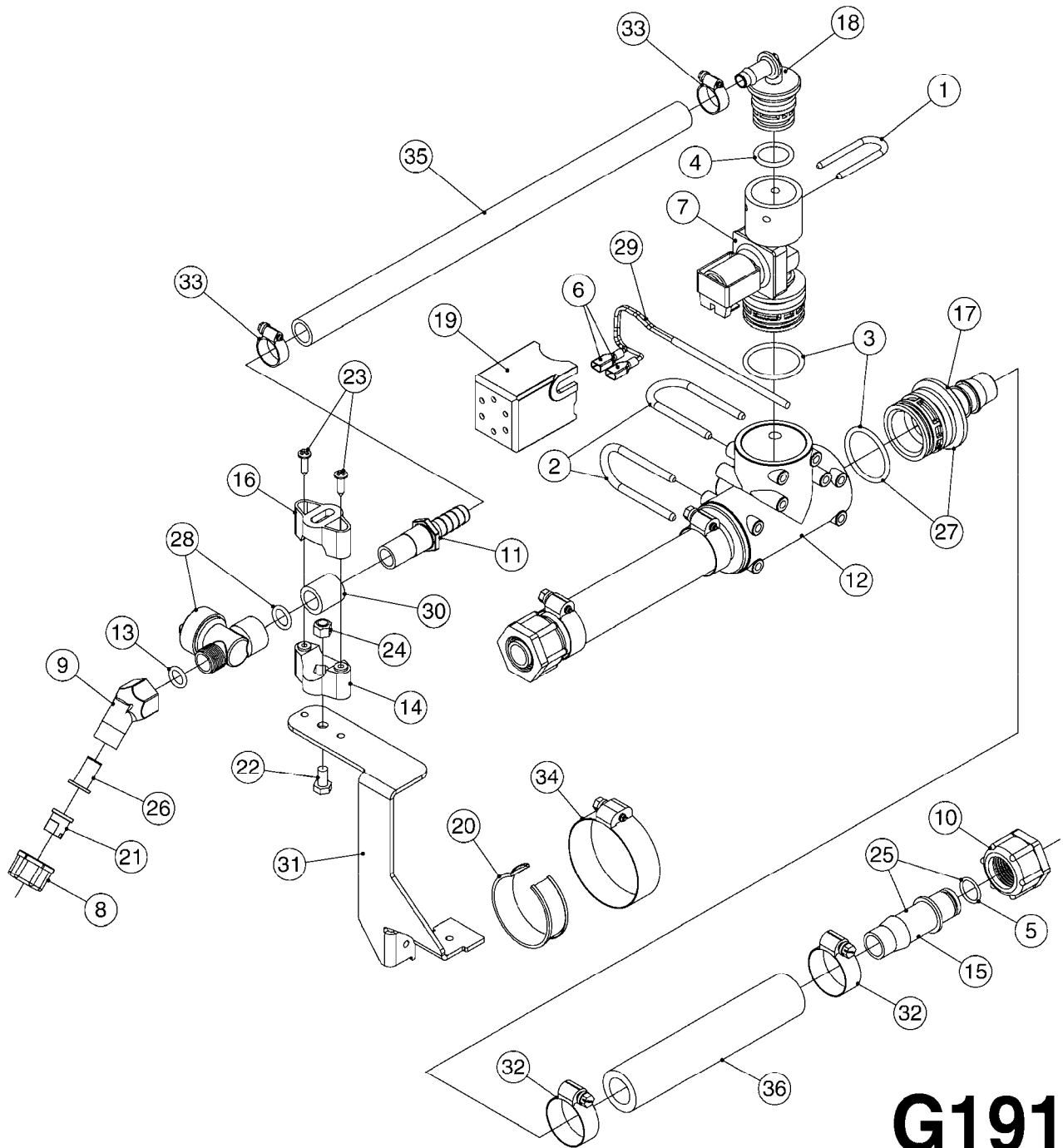


END NOZZLE KIT
G190-HIN, 28:11:06

Page 1

Date 19.03.2013 8:46

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. 3/8 THREAD
83327803	1	END NOZZLE KIT "04"



G191



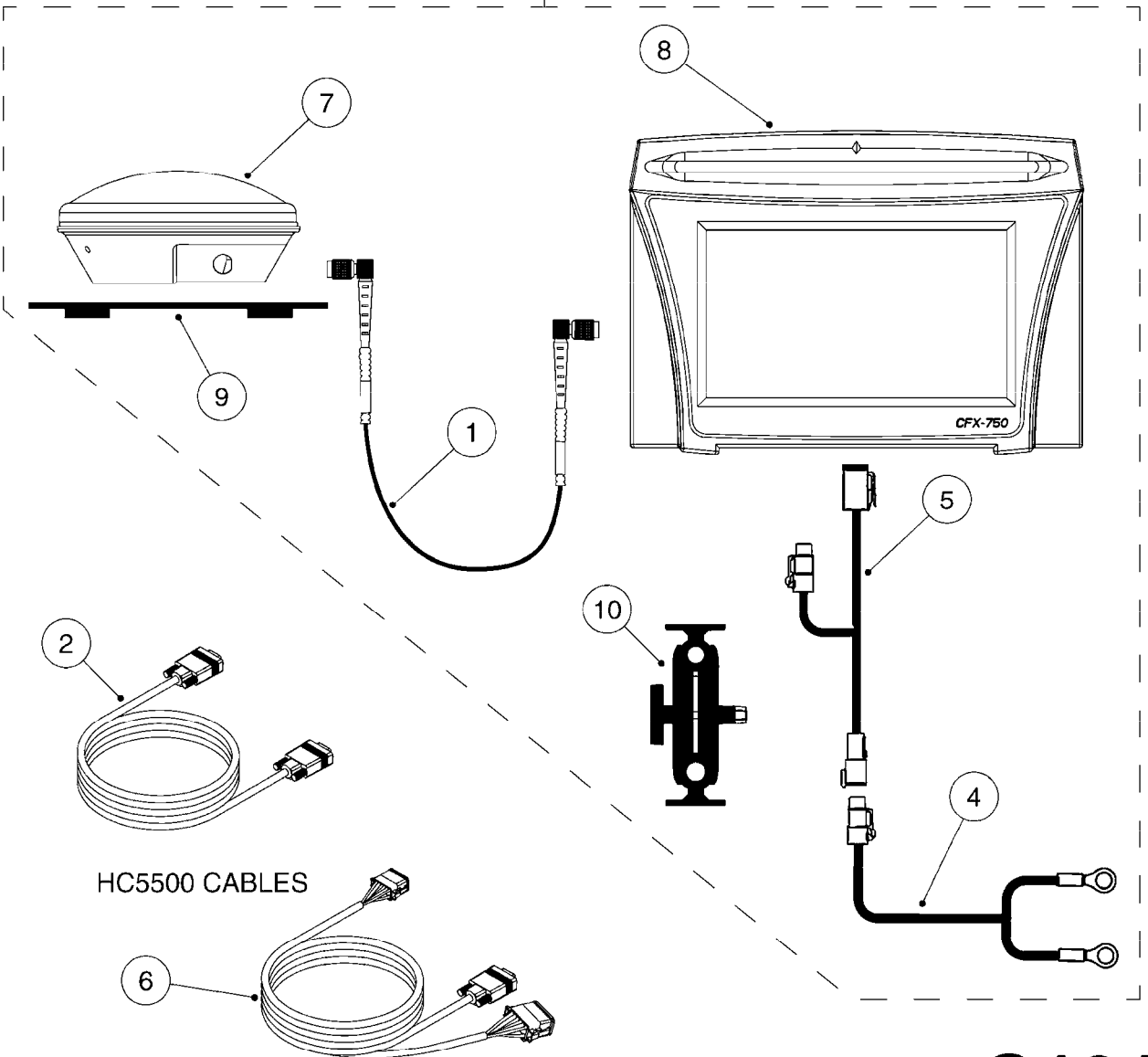
ELECTRIC END NOZZLE KIT '09
G191-HIN, 21:05:12

Page 1
Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	242354	1	O-RING D32.2X3.0 VITON F.S-53
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
6	261539	1	SPADE F.ELEC CONNEX BLUE INSUL
7	262104	1	VALVE, SOLENOID, S53/S40
8	320187	1	FITT.DK CAP 3/8" BSP BLACK
9	320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
10	320283	1	FITT.DK NUT 3/4"BSP
11	320891	1	FITT.DK HB 3/8'- 3/8' BSP
12	322352	1	FITT.DK S-53 TEE
13	330013	1	O-RING D15/D10X2.5 F.3/8"NUT
14	333012	1	NOZZLE HOLD. UPPER PART
15	334044	1	FITT.DK HB 3/4' F. 3/4' CAP
16	334220	1	NOZZLE BODY SING.SN.FT.UPPER
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 8.8 DEL M6X12 FT
23	440665	1	SCREW M4.2X16 STAINLESS
24	460261	1	NUT HEX M6X1 LOCK
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. 3/8 THREAD
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	92701703	1	HOSE R X3/8" X300PSI WP X0012"
36	92703203	1	HOSE R X3/4" X300PSI WP X0012"



3 COMPLETE ASSEMBLY



HC5500 CABLES

G194

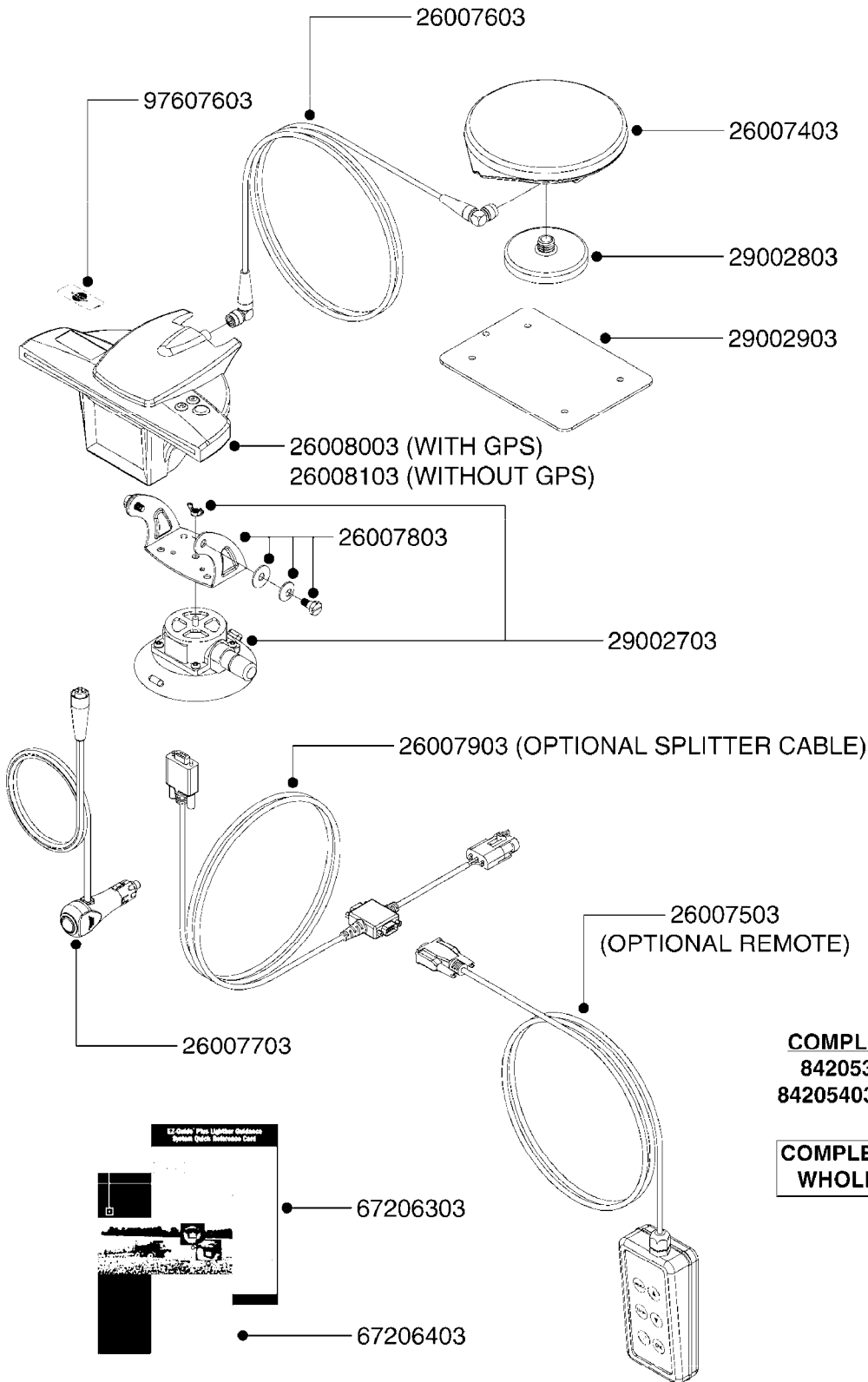


CFX-750 DISPLAY, DGPS
G194-HIN, 30:11:11

Page 1

Date 19.03.2013 8:46

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	26021503	1	CABLE, BASIC POWER, CFX-750
5	26021603	1	CABLE, POWER BUS, CAN CFX-750
6	26021703	1	CABLE, ASC INTERFACE, CFX-750
7	26021803	1	AG-25 ANTENNA L1/L2 GLN
8	26022103	1	CFX-750 DISPLAY ONLY
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**

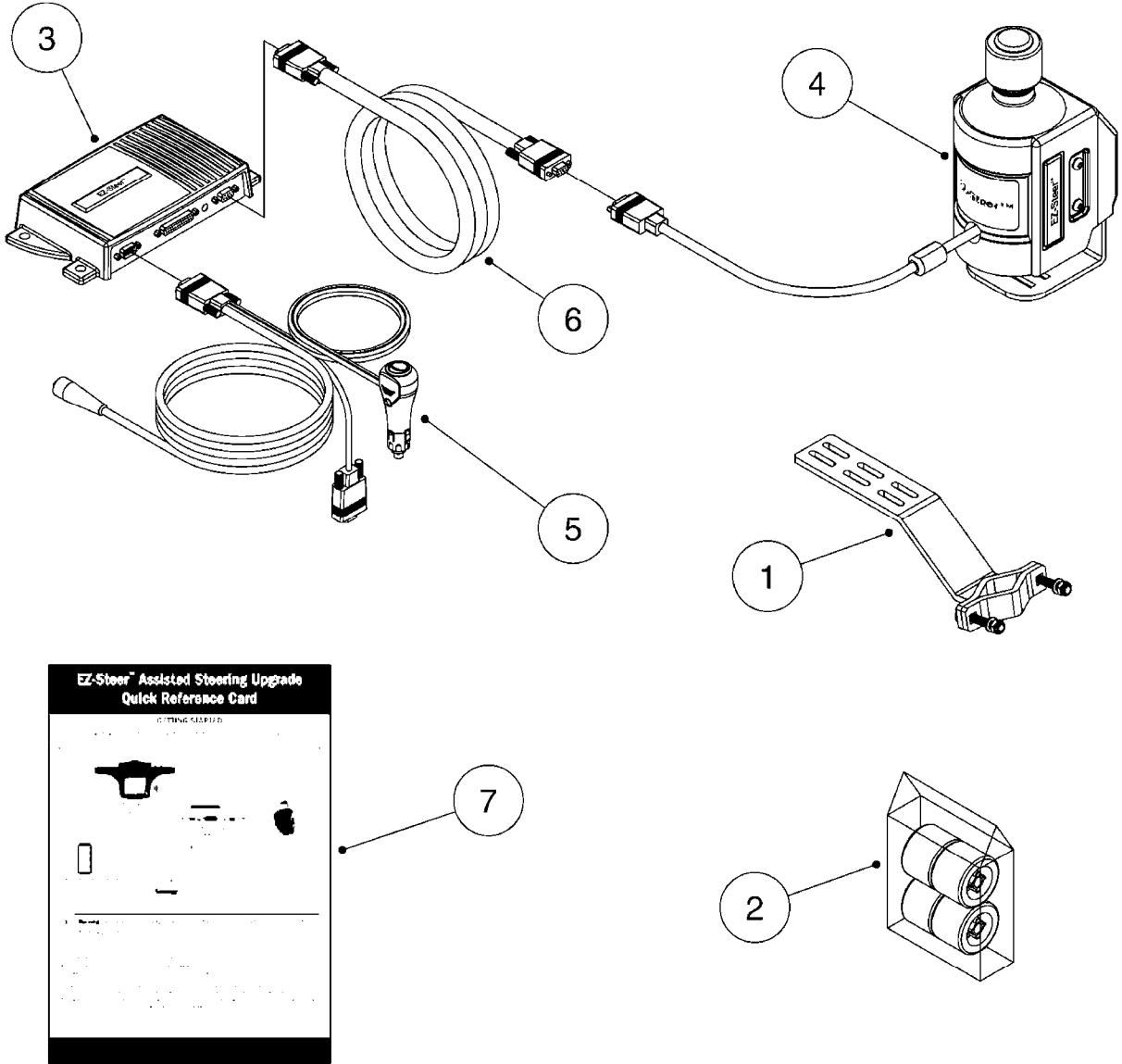
G195



EZ-GUIDE PLUS LIGHT BAR
G195-HIN, 01:01:01

Page 1
Date 19.03.2013 8:46

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 LABEL
84205403	1	EZ GUIDE PLUS W/O GPS,NO LABEL
97607603	1	DECAL COMPANY 45MM X 20MM



COMPLETE ASSEMBLY 8

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

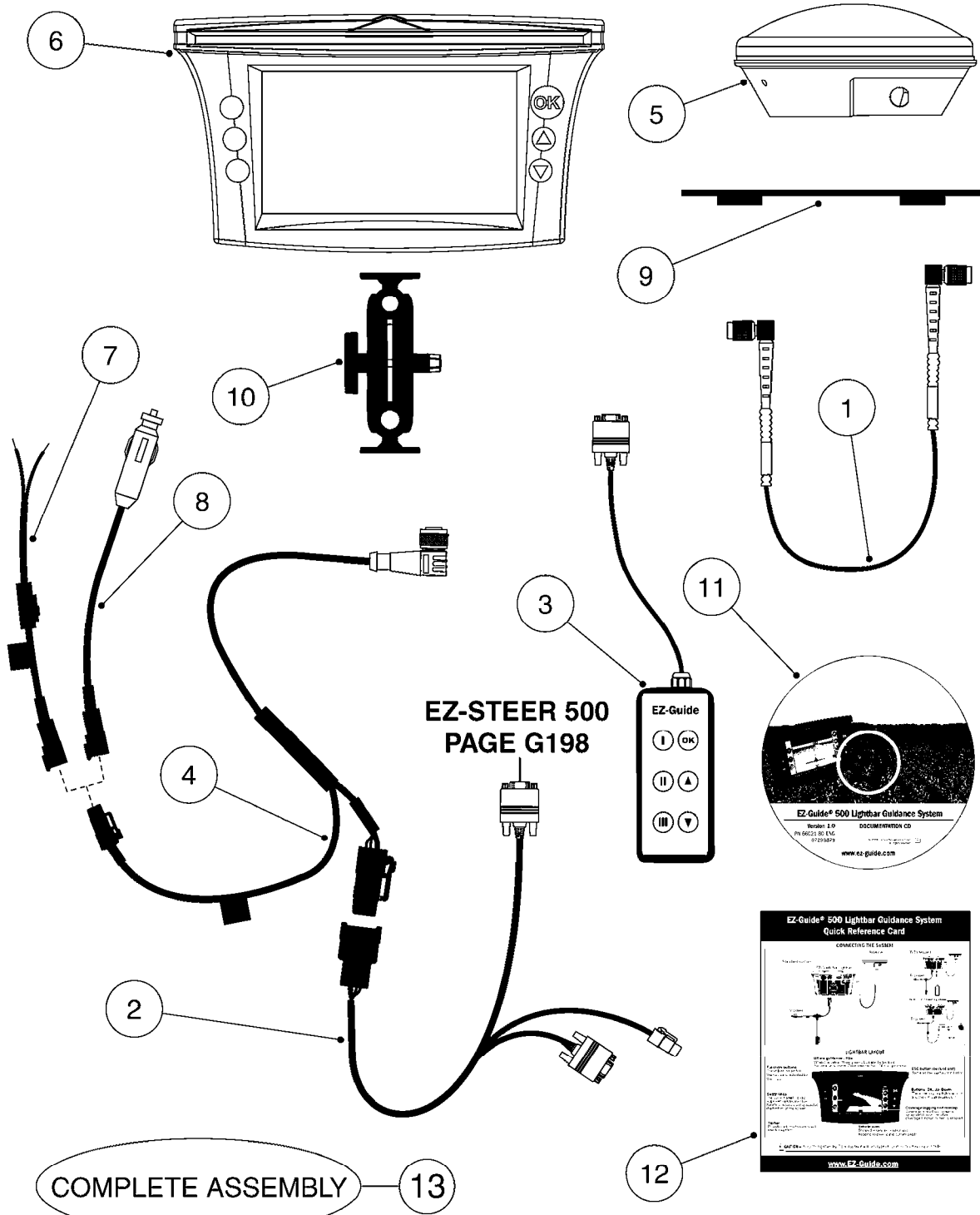
G196



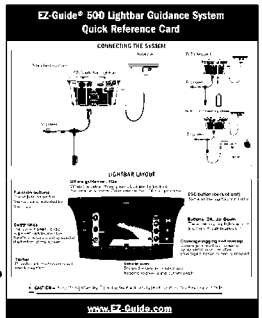
EZ-STEER STEERING SYSTEM
G196-HIN, 15:11:09

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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.COUPE 3000/4000
1	28038203	1	EZ-STR.BKT-FENDT 924
1	28046503	1	EZ-STR.BKT-AGCO DT/RT,MF64/74
1	28047803	1	EZ-STR.BKT.-NH TVT,CASE IH CVX
1	28050203	1	EZ-STR.BKT-CASE JX(U),NH TL(A)
1	28055203	1	EZ-STR.BKT-CASE MXM/N.HOLLAND
1	28055903	1	EZ-STR.BKT-WILMAR EAGLE
2	26009803	1	EZ-STEER FOAM WHEELS 4-PK
3	26009903	1	EZ-STEER CONTROLLER
4	26010003	1	EZ-STEER MOTOR KIT
5	26010103	1	EZ-STEER POWER CABLE
6	26010203	1	EZ-STEER MOTOR CABLE 3M
7	67210803	1	QUICK REFERENCE CARD EZ-STEER
8	84205503	1	EZ-STEER SYSTEM COMPLETE



EZ-STEER 500
PAGE G198



COMPLETE ASSEMBLY 13

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

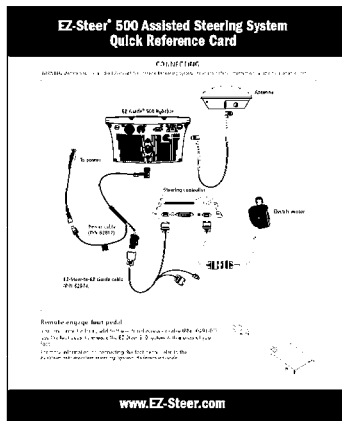
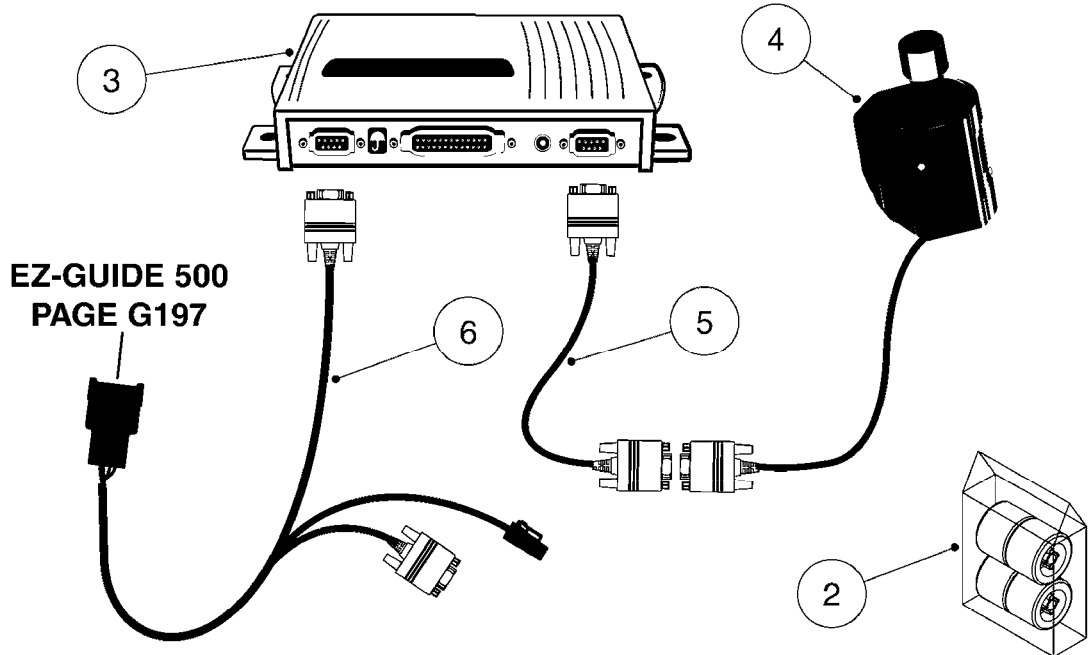
G197



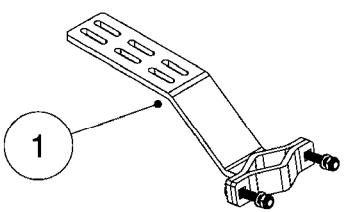
EZ-GUIDE 500 LIGHTBAR
G197-HIN, 09:12:09

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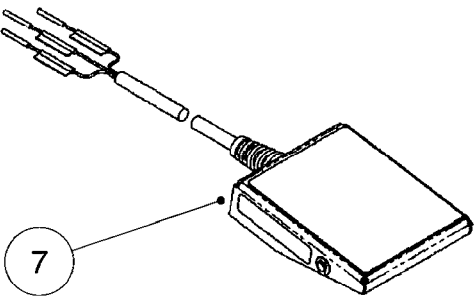
Pos.	parts-n°	order qty	description
1	26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
2	26012203	1	EZ-STEER/GUIDE 500 ADAPT.CABLE
3	26015303	1	REMOTE KEYPAD EZGUIDE 500/250
3	28048403	1	DECAL - REMOTE OVERLAY 500/250
4	26015403	1	EZ-GUIDE 500 CABLE POWER/CAN90
5	26015503	1	EZ-GUIDE 500 Z PLUS ANTENNA
5	26015603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



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COMPLETE ASSEMBLY 9



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

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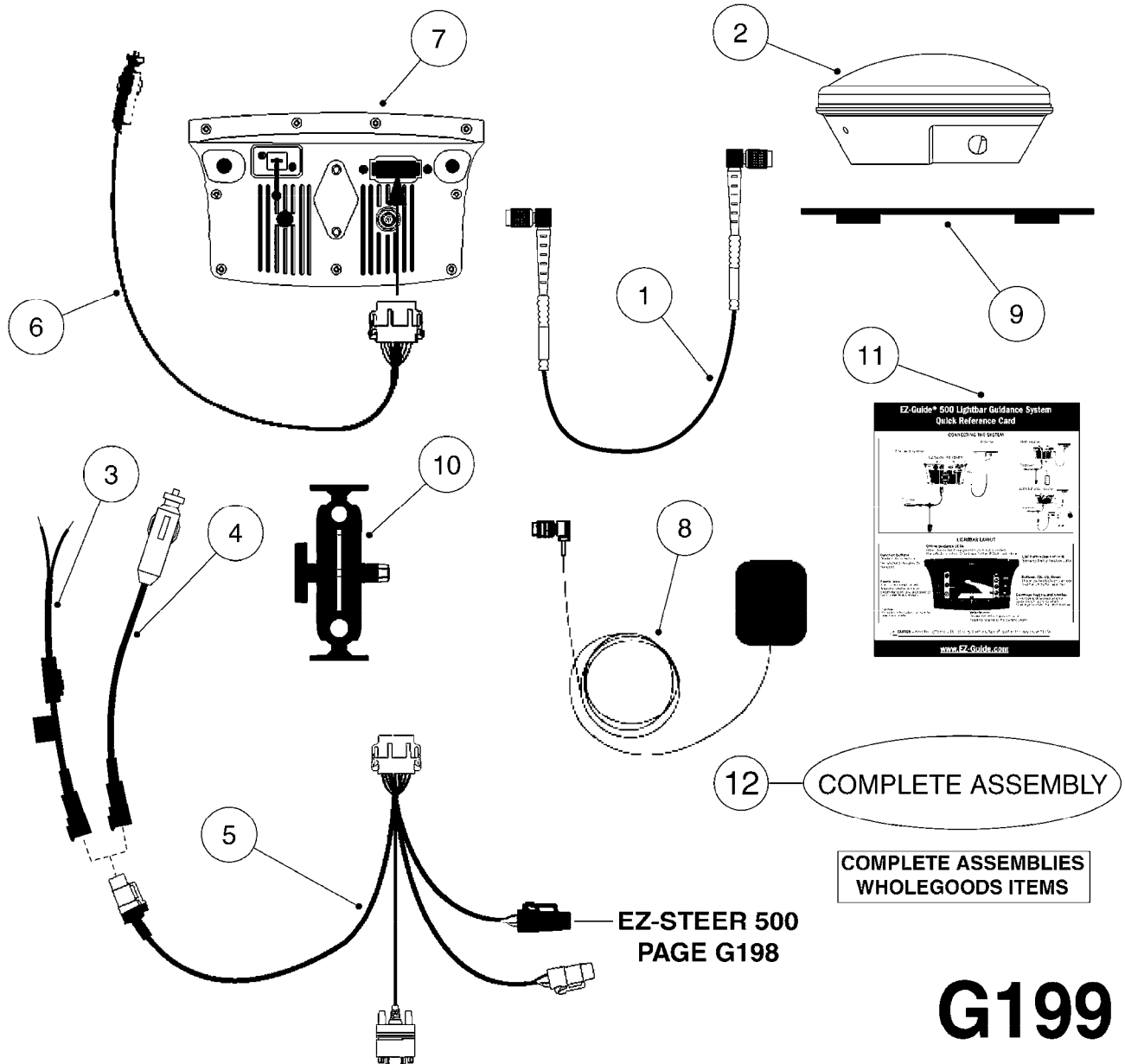


EZ-STEER 500 STEERING SYSTEM
G198-HIN, 01:12:09

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Date 19.03.2013 8:46

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

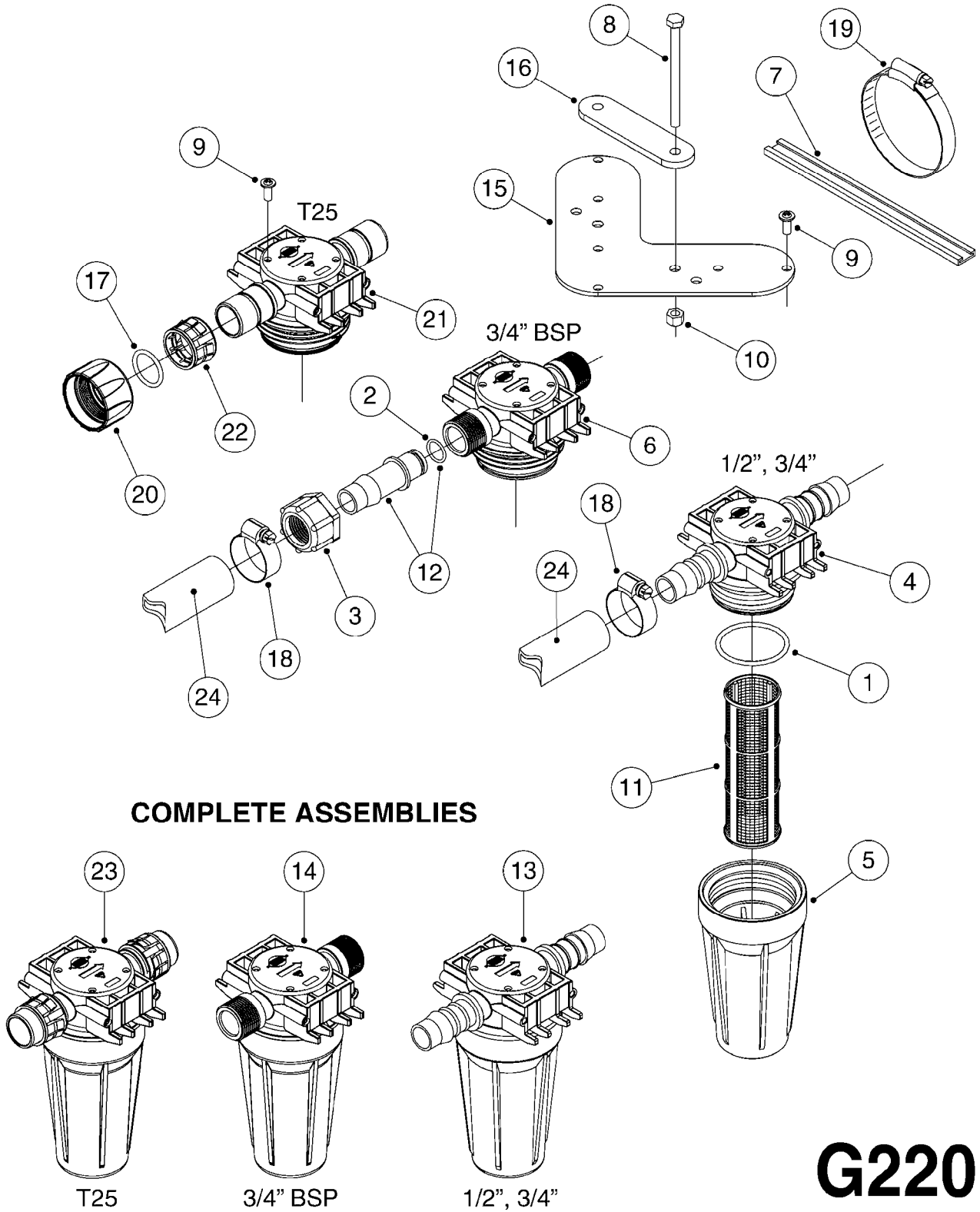




EZ-GUIDE 250 LIGHTBAR
G199-HIN, 30:11:09

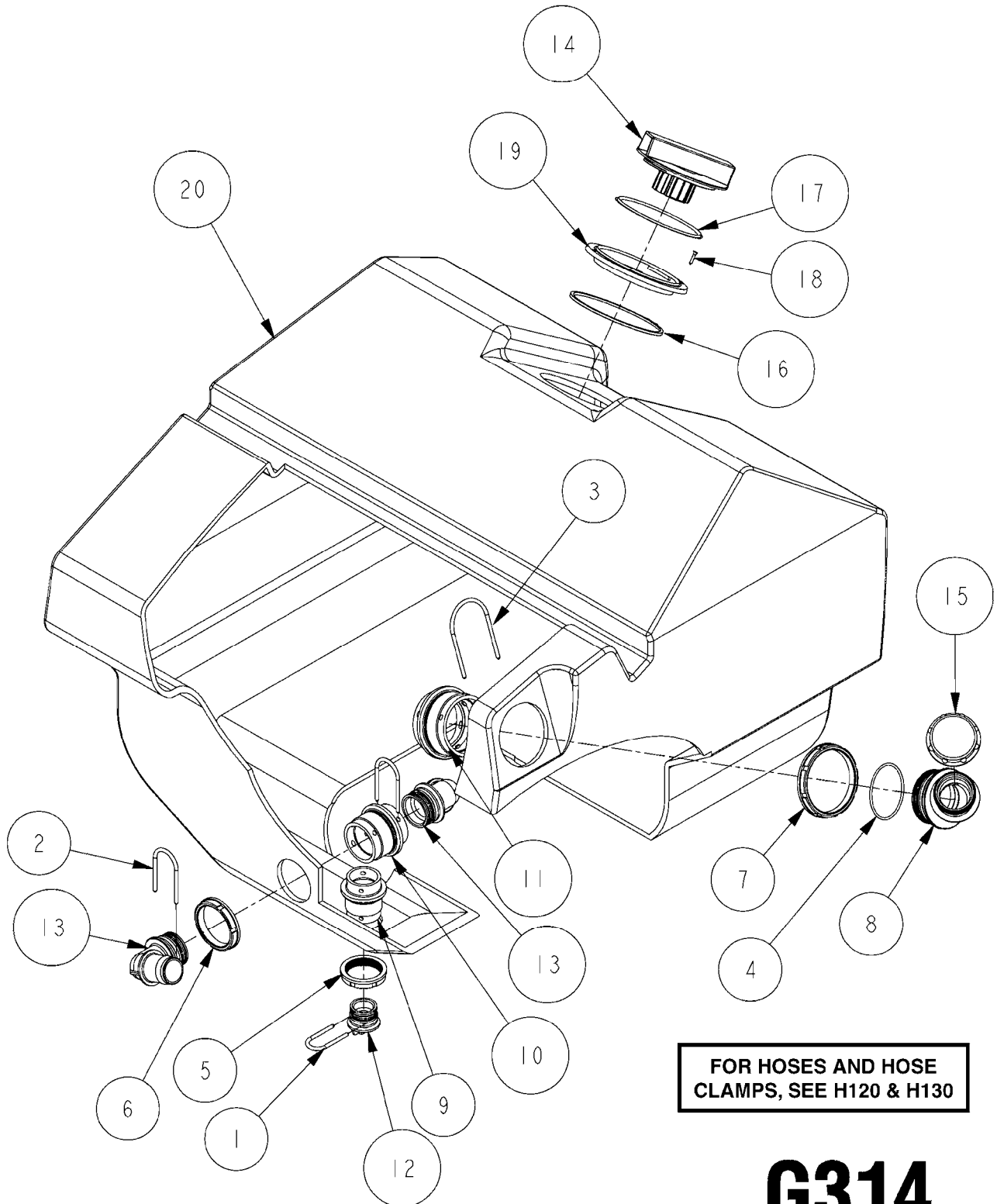
Page 1
Date 19.03.2013 8:46

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





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



**FOR HOSES AND HOSE
CLAMPS, SEE H120 & H130**

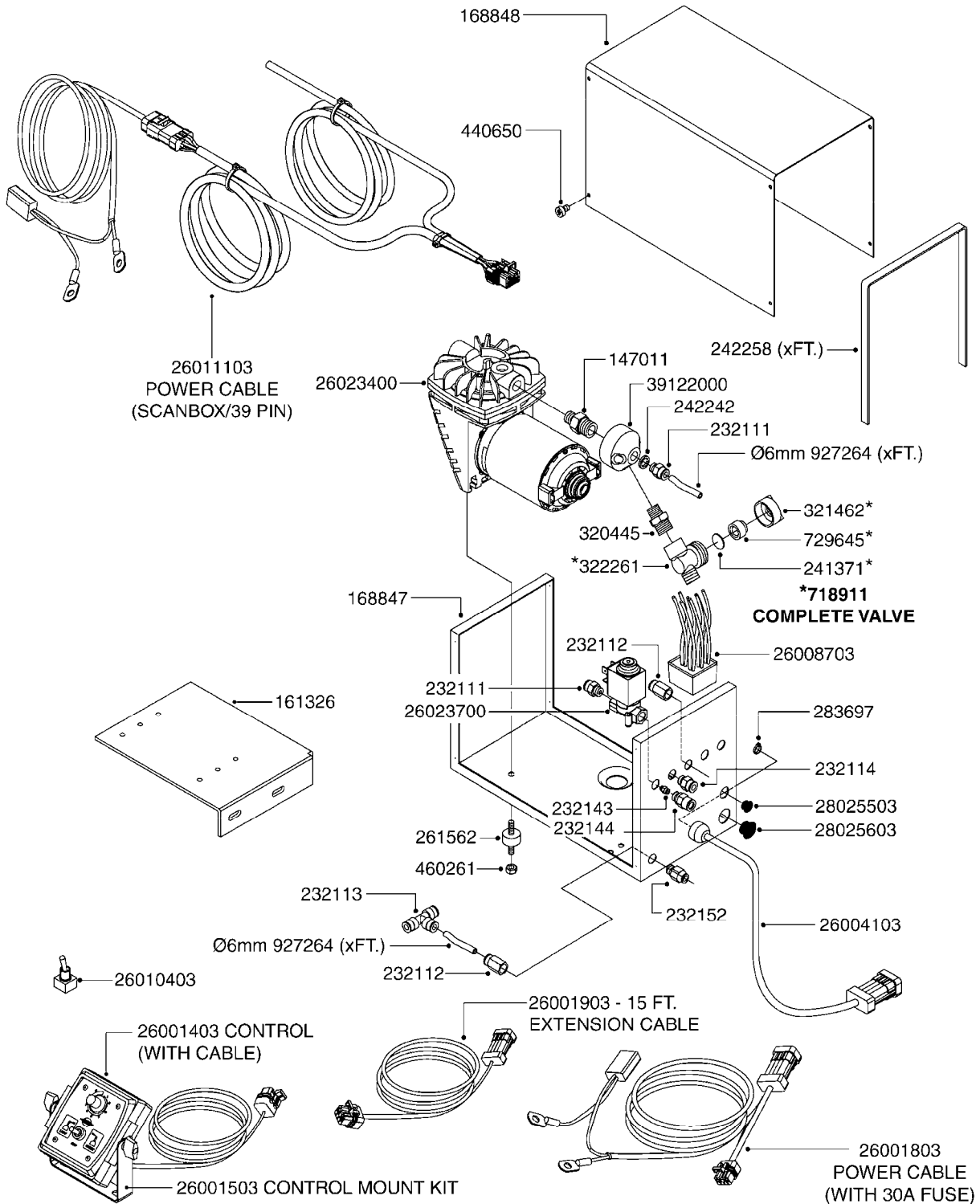
G314



FLUSH SYSTEM - RANGER
G314-HIN, 25:04:11

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Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	145996	1	FITT.DK S-67 FORK S-67 MODELS WITHOUT THREADED CAP (15)
3	145997	1	FITT.DK S-93 FORK S-93 MODELS WITH THREADED CAP (15)
4	242351	1	O-RING D69.5X3.0 VITON F.S-93 S-93 MODELS WITH THREADED CAP (15)
4	242353	1	O-RING D44.2X3.0 VITON F.S-67 S-67 MODELS WITHOUT THREADED CAP (15)
5	322107	1	FITT.DK S-53 BULKHEAD NUT
6	322108	1	FITT.DK S-67 BULKHEAD NUT
7	322108	1	FITT.DK S-67 BULKHEAD NUT S-67 MODELS WITHOUT THREADED CAP (15)
7	322109	1	FITT.DK S-93 BULKHEAD NUT S-93 MODELS WITH THREADED CAP (15)
8	322337	1	FITT.DK S-93 ELB.2"BSP 45D S-93 MODELS WITH THREADED CAP (15)
8	334250	1	FITT.DK S-67 PLUG S-67 MODELS WITHOUT THREADED CAP (15)
9	726463	1	FITT.DK S53 BULKHEAD W/GASKET
10	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
11	726464	1	FITT.DK S-67 BULKHEAD W/GASKET S-67 MODELS WITHOUT THREADED CAP (15)
11	726465	1	FITT.DK S-93 BULKHEAD W/GASKET S-93 MODELS WITH THREADED CAP (15)
12	726578	1	FITT.DK S53 PLUG WITH O-RING
13	727224	1	FITT.DK S-67 ELB.1-1/2"
14	10052203	1	LID VENT ASSY
15	10053603	1	FITT. CAPNUT 2"BSP 5601
16	10064203	1	SET SEALING SPONGE RUBBER
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



G342

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

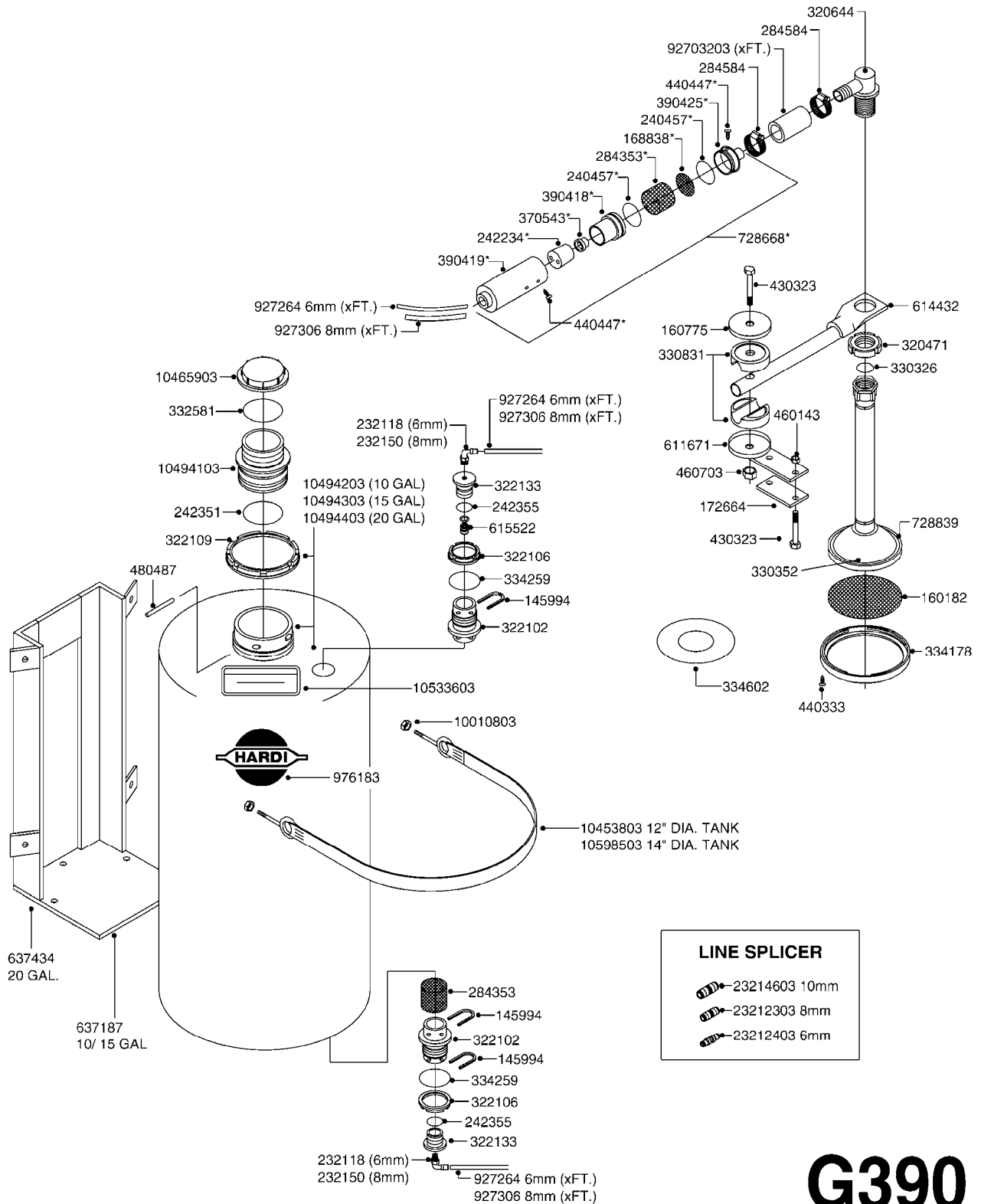
70019403 - COMPLETE ASSEMBLY



FOAM MARKER COMPRESSOR 2007
G342-HIN, 17:12:07

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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 LOCK
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
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.
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
70019403	1	FOAM MARKER COMPRESSOR KIT STD



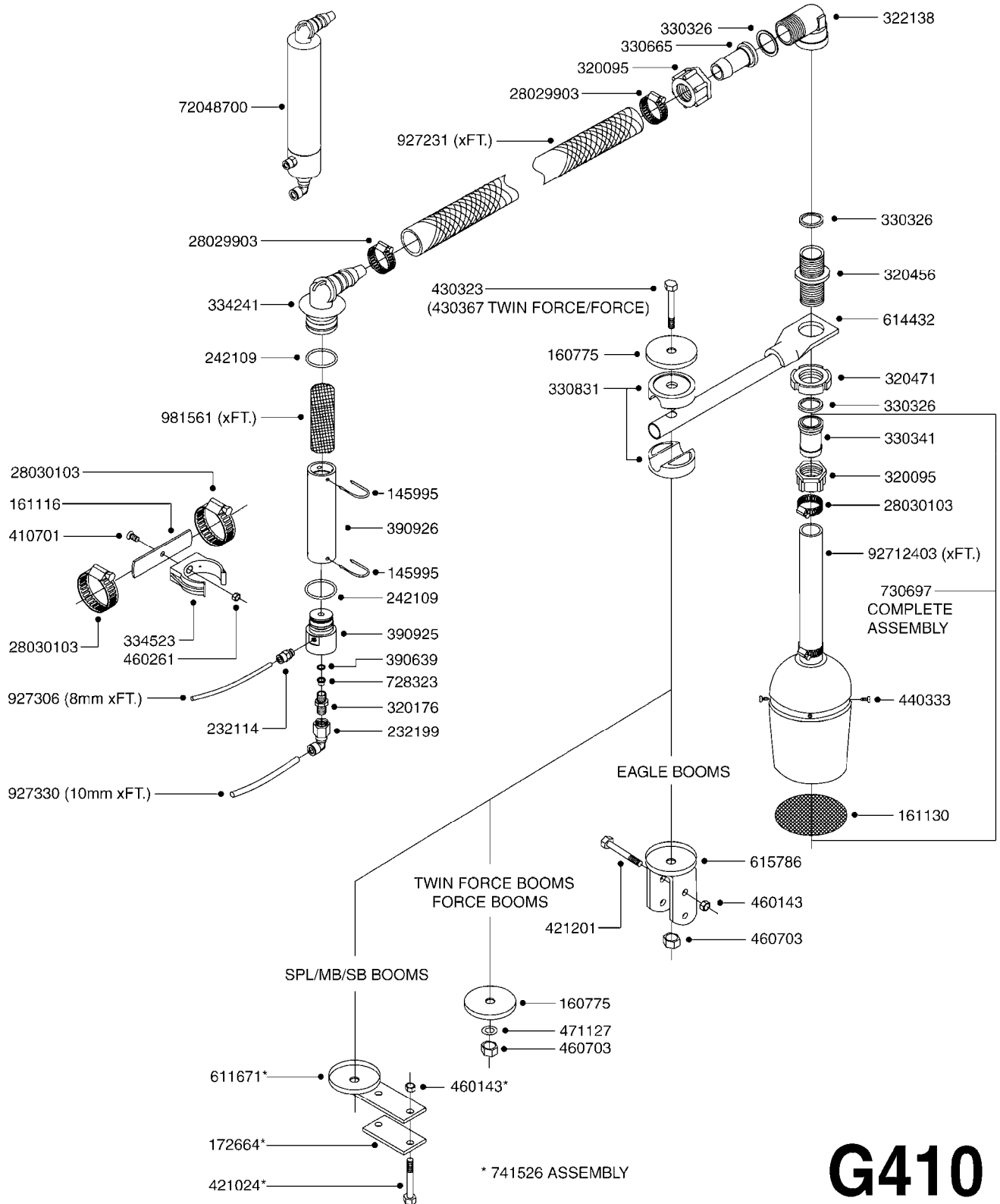
G390



FOAMMARKER TANK/DROPPER POST93
G390-HIN, 05:05:11

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Date 19.03.2013 8:46

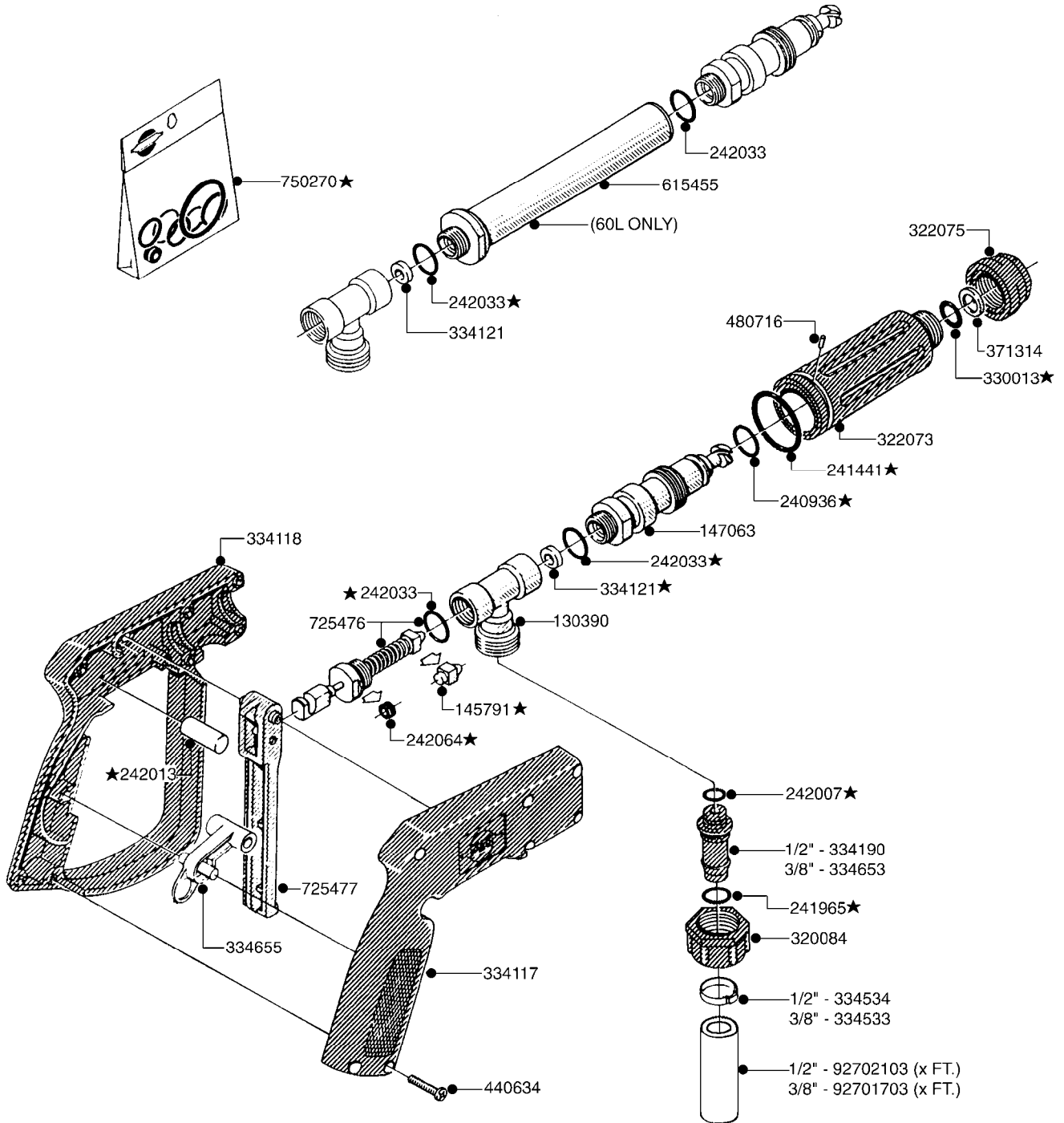
parts-n°	order qty	description
10010803	1	NUT HEX NC (NYLON LOCK) 5/16
10453803	1	STRAP F.FOAMER TANK (755mm)
10465903	1	*LID F.FOAM MARKER, DRILLED
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494203	1	TANK ASSY. 10 GAL. D14' F/M
10494303	1	TANK ASSY. 15 GAL. D14' F/M
10494403	1	*TANK ASSY. 20 GAL. D14' F/M
10533603	1	DECAL CAUTION-OPEN SLOWLY ENG
10598503	1	TANK STRAP 10/15/20 GAL FOAMER
145994	1	FITT.DK S-40 FORK
160182	1	FILTER SCREEN
160775	1	WASHER F. FRICTION PLATE
168838	1	FILTER SCREEN D40 FOR FOAM GEN
172664	1	FLATBAR BACKING PLATE
232118	1	HOSE CONN. 90DEG 1/8'X 6MM PE
23212303	1	HOSE CONNECTOR STR. F.8MM PE
23212403	1	HOSE CONNECTOR STR. F.6MM PE
23214603	1	HOSE CONNECTOR STR. F. 10MM PE
232150	1	HOSE CONN. 90DEG. 1/8'X8MM PE
240457	1	O-RING D40.2/D34X2
242234	1	PLUG F.FOAM GENERATOR HOSES
242351	1	O-RING D69.5X3.0 VITON F.S-93
242355	1	O-RING D19.2X3.0 VITON F.S-40
284353	1	SPONGE FOR FOAM MARKER
284584	1	CLAMP HOSE GEAR 3/4" MINI 012
320471	1	FITT.DK NUT 1" BSP JAMB
320644	1	FITT.DK ELB.3/4"HB X 1" BSP
322102	1	FITT.DK S-40 BULKHEAD
322106	1	FITT.DK S-40 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
330326	1	O-RING D30/D24X2 F.1"NUT
330352	1	FOAM DROP HOUSING
330831	1	FRICTION PLATE
332581	1	GASKET F. 1-1/2" BSP CAPNUT.
334178	1	RETAINER FOR FOAM MARKER
334259	1	GASKET F. S-40 BULKHEAD
334602	1	ORIFICE ID 70MM F.FOAM MARKER
370543	1	NOZZLE FLAT FAN 4625-46
390418	1	MIXING CHAMBER FOR FOAM MARKER
390419	1	HOUSING F. MIXING CHAMBER
390425	1	END PIECE FOR MIXING CHAMBER
430323	1	BOLT HEX 8.8 DEL M12X60
440333	1	SCREW 3.5 X 9.5 SS
440447	1	SCREW M4.2X9.5
460143	1	NUT HEX M8 LOCK
460703	1	NUT HEX M12X1.75 LOCK
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
637187	1	MOUNT BKT F.FOAM TANK 10/15GAL
637434	1	MOUNT BRACKET F.FOAM TANK 20G
728668	1	FOAM GENERATOR ASSY.
728839	1	FOAM NOZZLE ASSY.W.RESTRICTOR
92703203	1	HOSE R X3/4" X300PSI WP X0012"
927264	1	HOSE R X PE D6/D4 X 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
976183	1	DECAL COMPANY 185 X 300



G410



parts-n°	order qty	description
145995	1	FITT.DK S-53 FORK
160775	1	WASHER F. FRICTION PLATE
161116	1	FLATBAR PLATE 3 X 25 X 110
161130	1	FILTER SCREEN F/FOAM DROPPER
172664	1	FLATBAR BACKING PLATE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232199	1	COUPLER 3/8' BSP-90/10MM HOSE
242109	1	O-RING D32.2x3.0 (USE 242354)
320095	1	FITT.DK NUT 1" BSP
320176	1	FITT.DK HN 3/8"X1/2" BSP
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320471	1	FITT.DK NUT 1" BSP JAMB
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330665	1	FITT.DK HB 3/4"F.1" NUT
330831	1	FRICTION PLATE
334241	1	FITT.DK S-53 ELB.3/4"
334523	1	PIPE HOLDER D51.5
390639	1	O-RING F.NOZZLE FILTER
390925	1	FITTING F.FOAM MIX.CHAMB. STD
390926	1	TUBE,MIX CHAMB. FOAM MARK STD
410701	1	SCREW M6X16 GALV.
421024	1	BOLT HEX 8.8 DEL M8X60
421201	1	BOLT HEX 8.8 DEL M8X70
430323	1	BOLT HEX 8.8 DEL M12X60
430367	1	BOLT HEX 8.8 DEL M12X100
440333	1	SCREW 3.5 X 9.5 SS
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
471127	1	WASHER D24/D13X2.5 STAINLESS
611671	1	BREAK AWAY HOLDER F-MARKER
614432	1	BREAK AWAY ARM F. FOAM MARKER
615786	1	MOUNT BKT. F.FOAM DROPPER 98
728323	1	VALVE NON-RETURN
730697	1	FOAM DROPPER COMP. BLACK '97
741526	1	FOAM DROPPER MT. KIT MB-SPL
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
981561	1	SPONGE MAT. MIX.CHAMBER-x0012"
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030103	1	CLAMP HOSE GEAR P5/4"-S1.5"6724
72048700	1	MIXING CHAMBER, FOAM MARK. STD
92712403	1	HOSE R X1" X300PSI WP X0012"



COMPLETE ASSEMBLY:
843197 - 60L
843196 - 60S

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

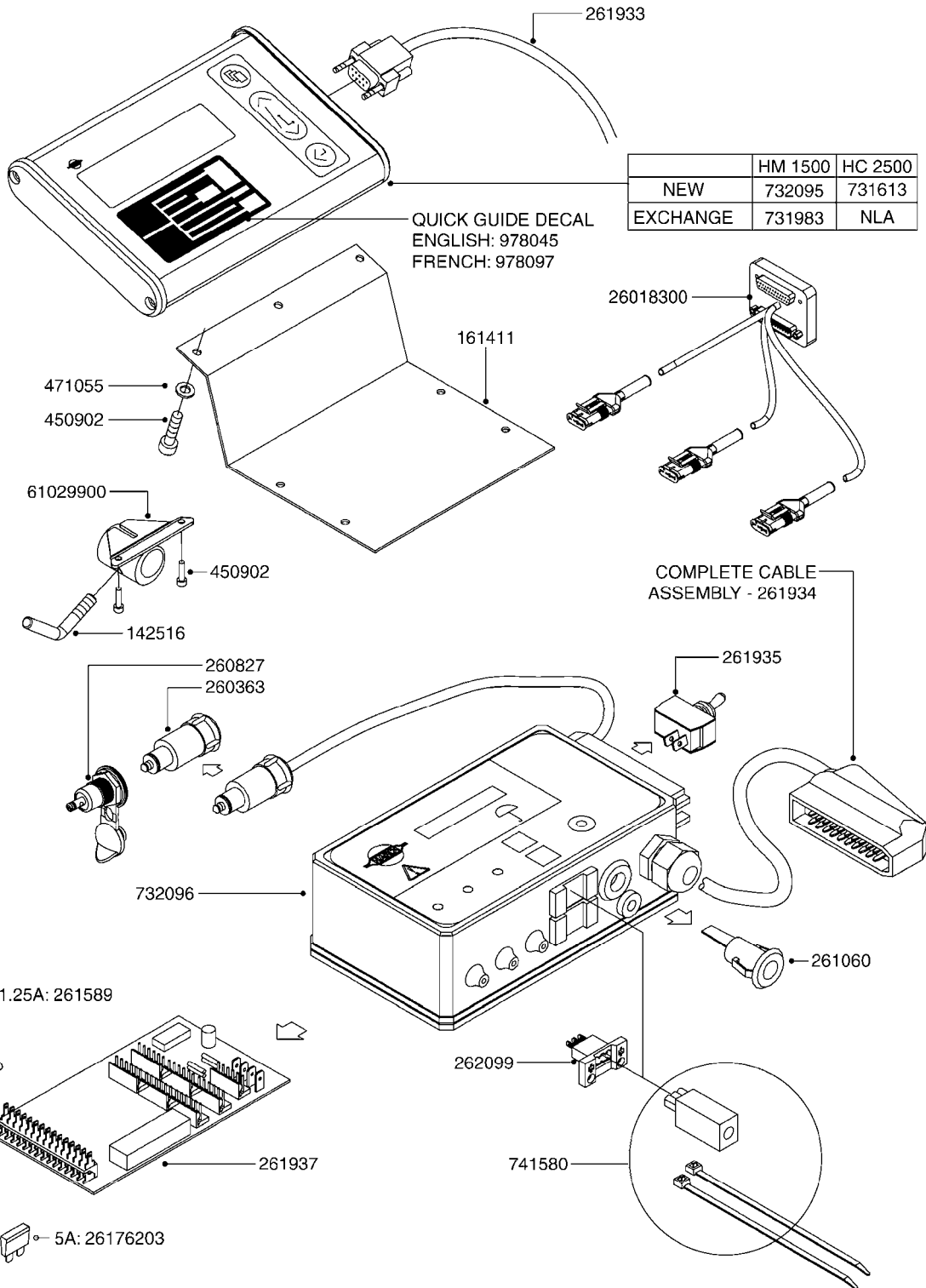
G450



HANDGUN TYPE 60S/60L POST 95
G450-HIN, 19:05:11

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Date 19.03.2013 8:46

parts-n°	order qty	description
130390	1	TEE 3/8'X 1/2' BSP F.TYPE 60S
145791	1	CONE FOR ON/OFF
147063	1	SWIRL F.SPRAY GUN TYPE 60
240936	1	O-RING D13.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241965	1	O-RING 12.1 X 1.6
242007	1	O-RING D9.1X1.6
242013	1	SPRING RUBBER F/TRIGGER
242033	1	O-RING
242064	1	SLEEVE RUBBER 3X8X4MM
320084	1	FITT.DK NUT 1/2" BSP
322073	1	HOUSING F.SWIRL TYPE 60S H.G.
322075	1	CASTING
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
334117	1	HANDLE PIECE RIGHT F.60S/60L
334118	1	HANDLE PIECE LEFT F.60S/60L
334121	1	SEAT FOR ON/OFF
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	HANDGUN 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"



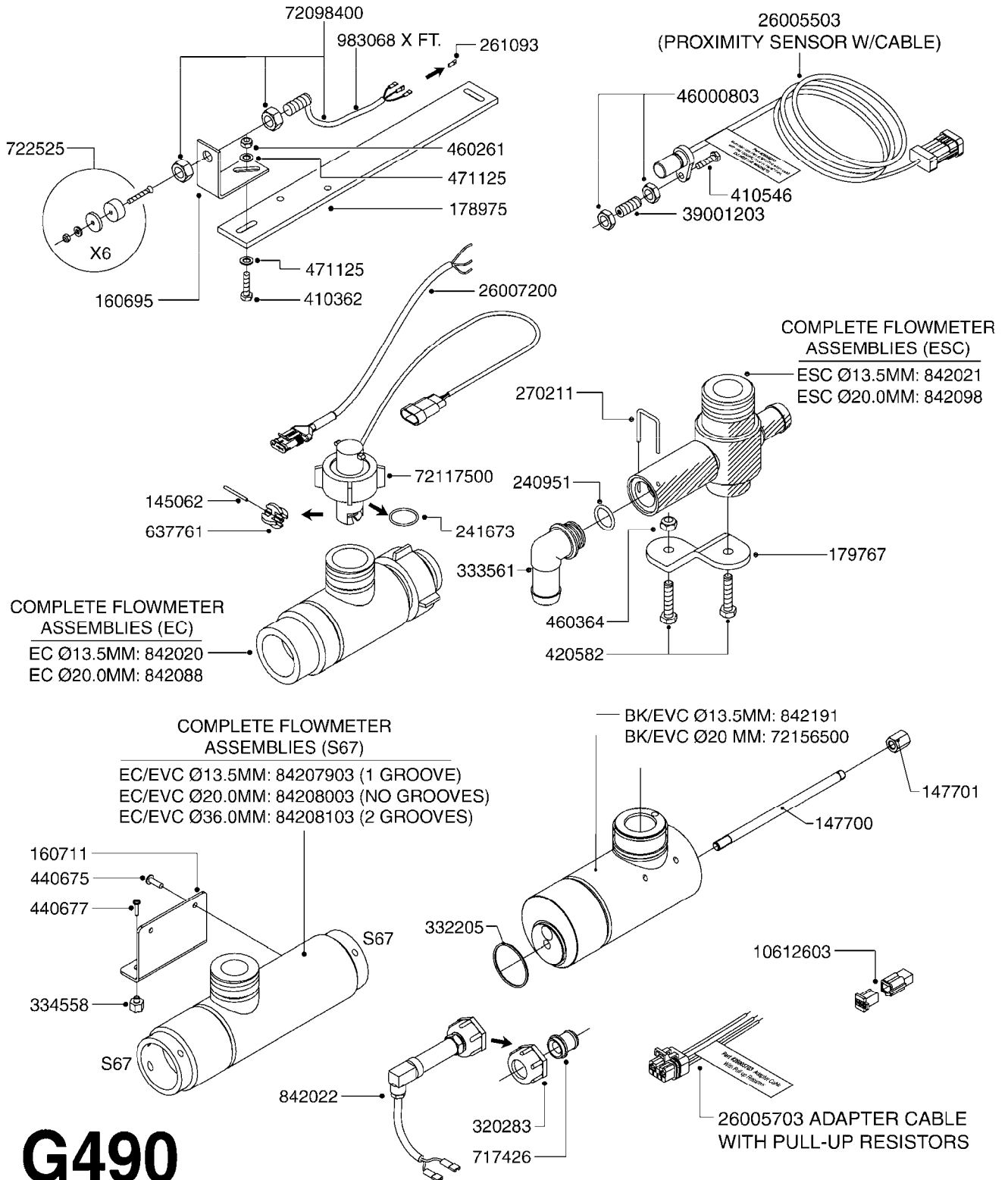
G480



HC 2500/HM1500 DISPLAY/SCANBOX
G480-HIN, 15:11:09

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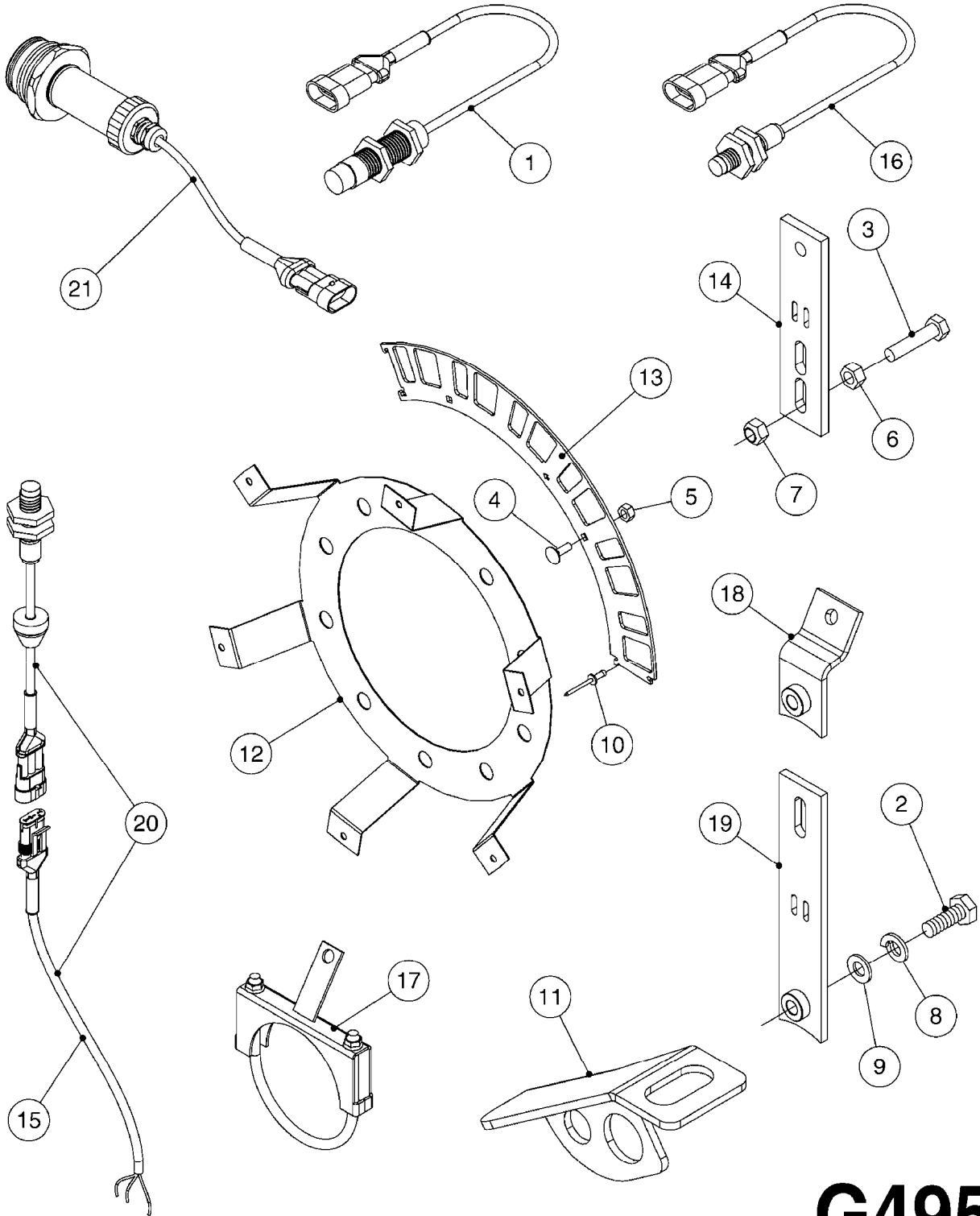
parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
161411	1	MT.BRK. HC2500/HM1500 DISPLAY
26018300	1	ADAPTOR 2500 FOR SPRAYBOX II 39-PIN/REPLACES SCANBOX
260363	1	PLUG 2 POLE 12V
260827	1	PLUG F.EC ATTACHMENTS
261060	1	PLUG F.EC ATTACHMENTS
261589	1	FUSE 5X20 1.25 AMP
26176203	1	FUSE 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



G490



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 DEL M6X20 FT
410546	1	BOLT HEX 8.8 DEL M6X12 FT
420582	1	BOLT HEX 8.8 DEL M8X20 FT
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1 LOCK
460364	1	NUT HEX M8 GALV.
471125	1	WASHER D12/D6.4x1.6 SS
637761	1	ROTOR F.FLOWMETER - PILOT
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
722525	1	MONITOR MAGNETS SET OF 8PCS
842020	1	HP FLOW METER EC 2-30 GPM
842021	1	HP FLOW METER ESC 2-30 GPM
842022	1	HP PRESS. TRANSDUCER 0-150 PSI
842088	1	HP FLOW METER EC 4-70 GPM
842098	1	HP FLOW METER ESC 4-70 GPM
842191	1	HP FLOW METER BK/EVC 2-30 GPM
983068	1	ELEC. CABLE 3 WIRE X .25MM HP
10612603	1	KIT PLUG 6 PIN F.PILOT MONITOR
26005503	1	SPEED SENSOR/CABLE ASSY PROX
26005703	1	*SPEED SENS ADPT CBLE W PULLUP
26007200	1	CABLE,EXT F.SENS AMP PLUG 13M
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



G495

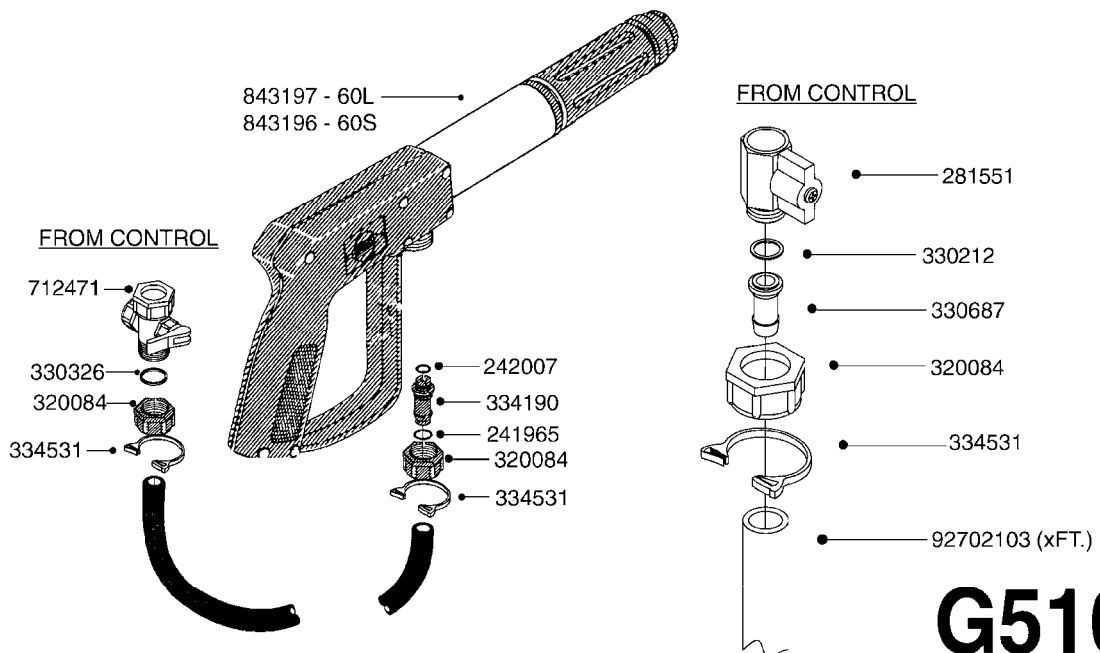
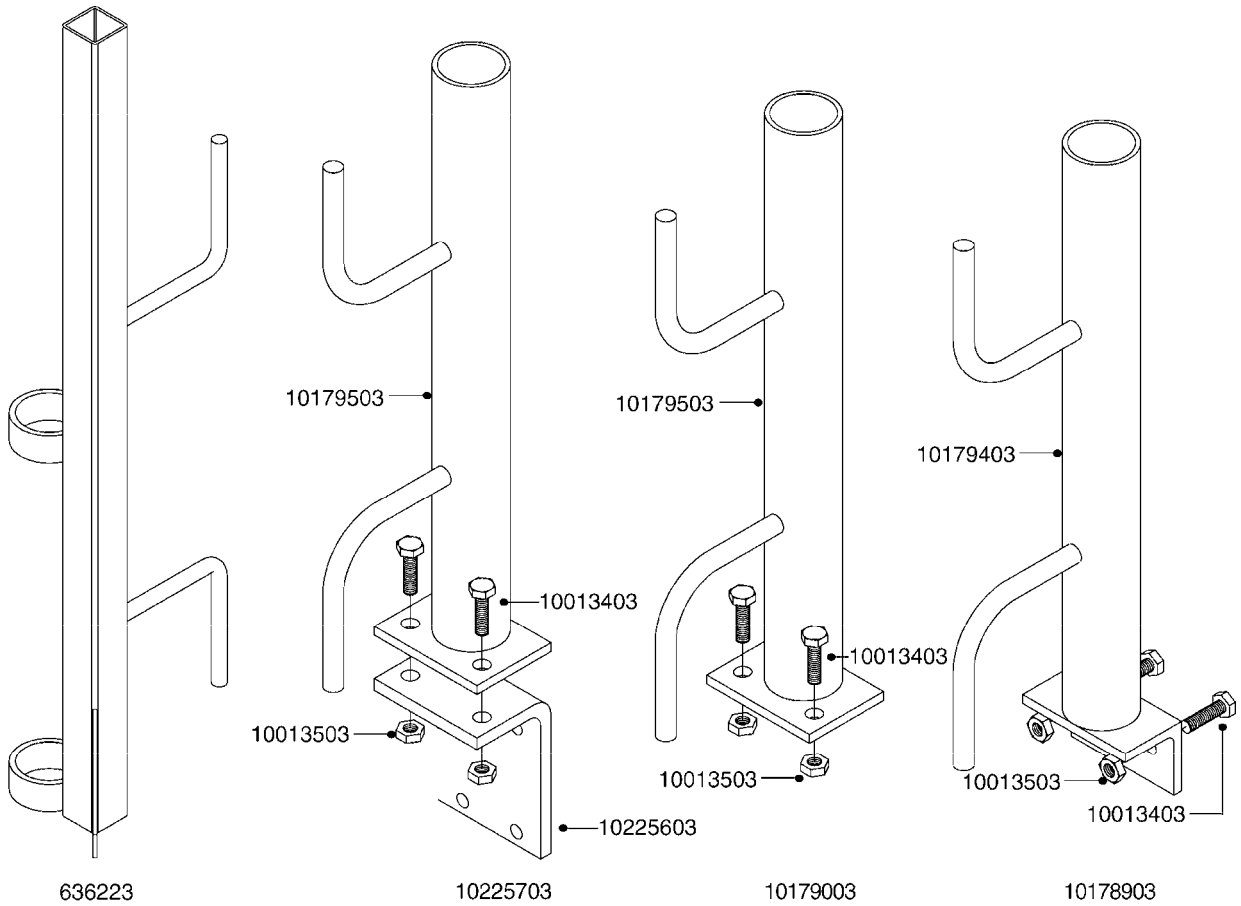


COMMON SENSORS AND BRACKETS
G495-HIN, 20:11:12

Page 1

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Pos.	parts-n°	order qty	description
1	285855	1	SENSOR INDUCTIVE M18 W/WIRE
2	430286	1	BOLT HEX 8.8 DEL M12X30 FT
3	430870	1	BOLT HEX 8.8 DEL M12X55 FT
4	440695	1	BOLT CARRIAGE M8X25
5	460143	1	NUT HEX M8 LOCK
6	460386	1	NUT HEX M12X1.75
7	460703	1	NUT HEX M12X1.75 LOCK
8	470466	1	WASHER D21.1/D12.2X2.5 LOCK
9	471127	1	WASHER D24/D13X2.5 STAINLESS
10	480804	1	RIVET Ø4.8x14.5
11	16020300	1	BRACKET FOR SPEED SENSOR
12	16094703	1	WHEEL SENSOR MT BKT
13	16138203	1	SPEED SENSOR RING NCM 2009 1/3
14	16138403	1	PLATE F. SPEED SENSOR
15	26006100	1	WIRE W.PLUG AMP FEMALE L=5M
16	28047500	1	SPEED SENSOR HM
17	61000603	1	SPEED SNS MNT CLAMP F/DLS 4.5"
18	61010703	1	SPEED SENSOR BKT NCM NON-S OLD
19	61015803	1	SPEED SENSOR BKT NCM 2010
20	72050100	1	TWIN RPM SENSOR HN
21	72534000	1	TANK LEVEL ELEC SENSOR KIT 9M



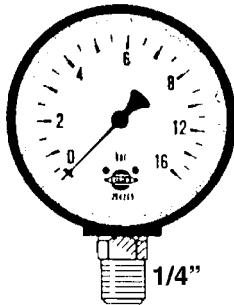
G510



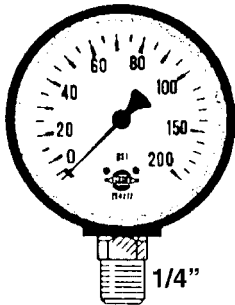
HOSE WRAPS
G510-HIN, 19:05:11

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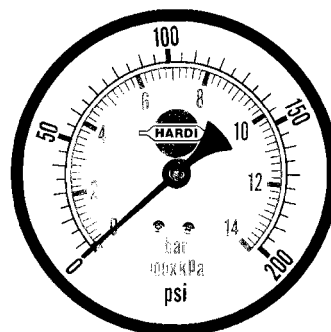
parts-n°	order qty	description
241965	1	O-RING 12.1 X 1.6
242007	1	O-RING D9.1X1.6
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
334190	1	FITT.DK HB 1/2' F. PISTOL 60S
334531	1	CLAMP HOSE PLASTIC 3/4"
636223	1	POST 12 VOLT TR30
712471	1	AGITATION VALVE ASSY. ON/OFF
843196	1	HANDGUN 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
92702103	1	HOSE R X1/2" X300PSI WP X0012"

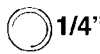


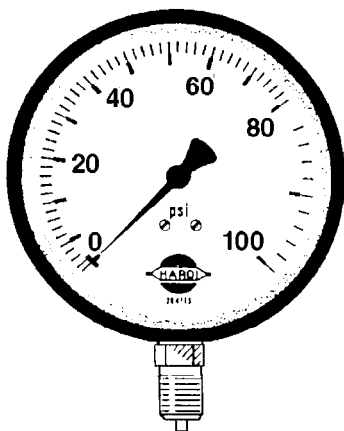
284269
0-8-16 bar
BRASS
2.5" GAUGE



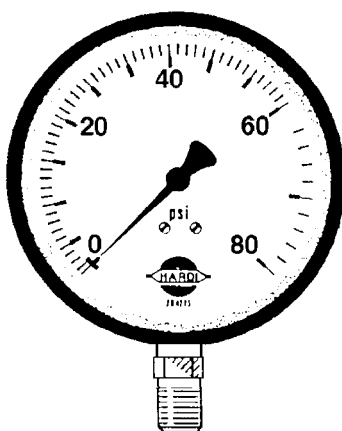
28026203
0-100-200 psi
STAINLESS
2.5" GAUGE



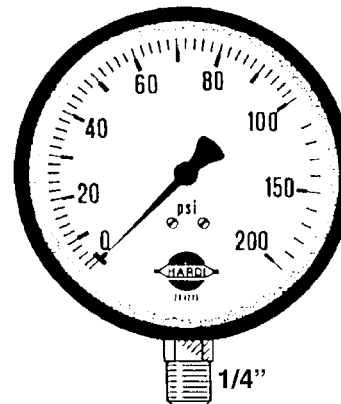
 1/4"
28014403
200 psi (14 bar)
STAINLESS
4" GAUGE




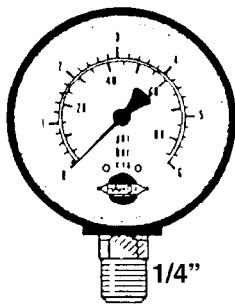
844086
100 bar (1400 psi)
BRASS
2.5" GAUGE



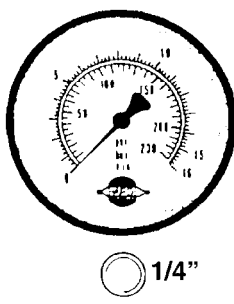
844088
80 bar (1200 psi)
STAINLESS
1.5" GAUGE




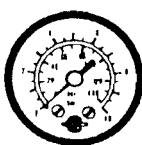
 1/4"
28026103
0-100-200 psi
STAINLESS
4" GAUGE




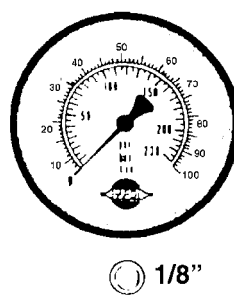
280637
6 bar (85 psi)
BRASS
2.5" GAUGE

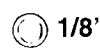


 1/4"
283754
16 bar (230 psi)
BRASS
2.5" GAUGE



 M 20
844082
10 bar (140 psi)
BRASS
1.5" GAUGE



 1/8"
10349503
70 KPA (100 psi)
BRASS
2" GAUGE

G520

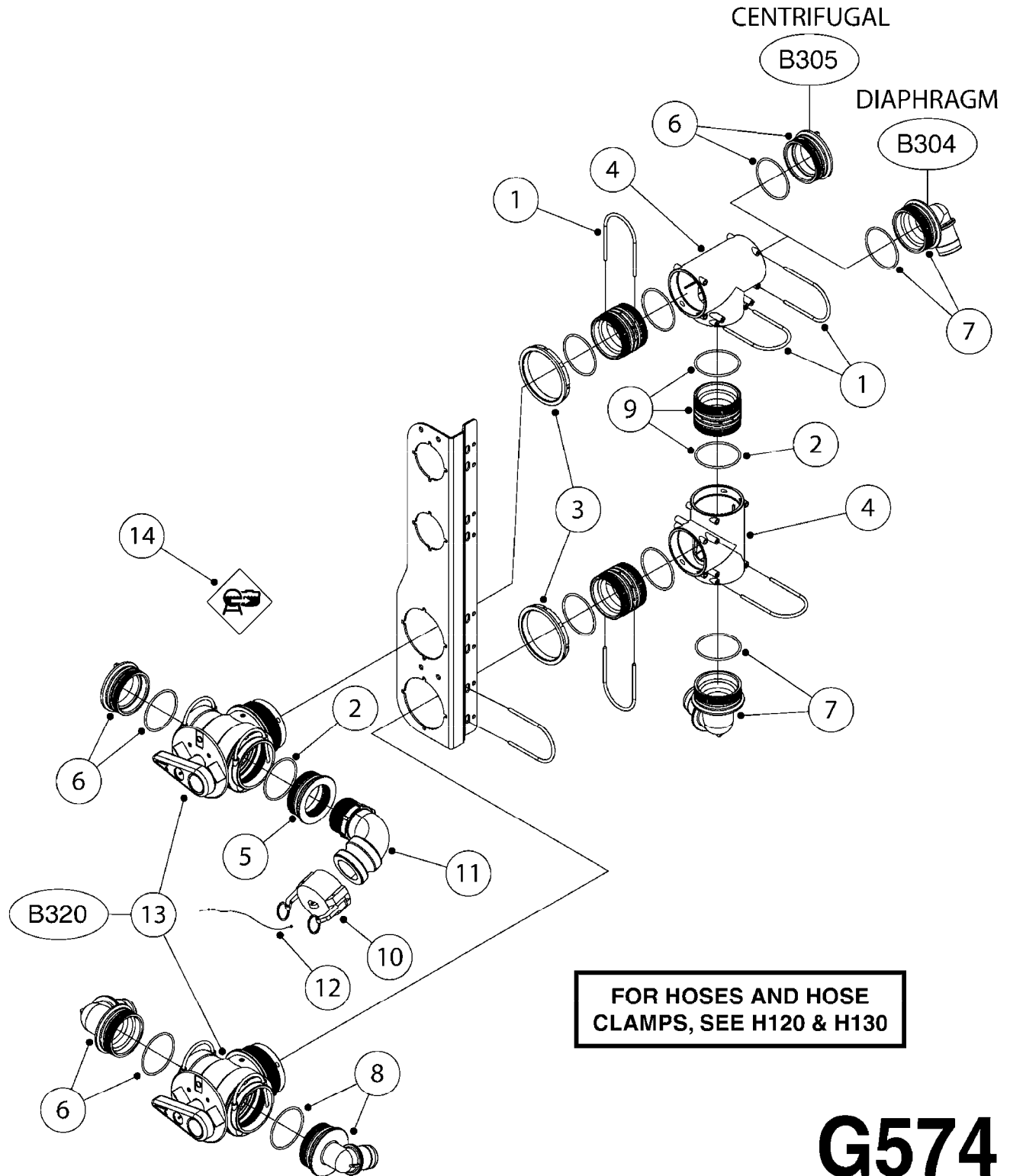


PRESSURE GAUGES
G520-HIN, 13:06:08

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parts-n°	order qty	description
280637	1	GAUGE 2.5"BR BOTT.PSI85 BAR6
283754	1	GAUGE 2.5"BR REAR PSI200 BAR16
284269	1	GAUGE 2.5"BR BOTT.BAR16
844082	1	GAUGE 1.5"BR REAR PSI140BAR10
844086	1	GAUGE 2.5"BR BOTT.PSI1000BAR80
844088	1	GAUGE 2.5"BR BOTT PSI1200BAR80
10349503	1	GAUGE 2"BR REAR PSI100KP700
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



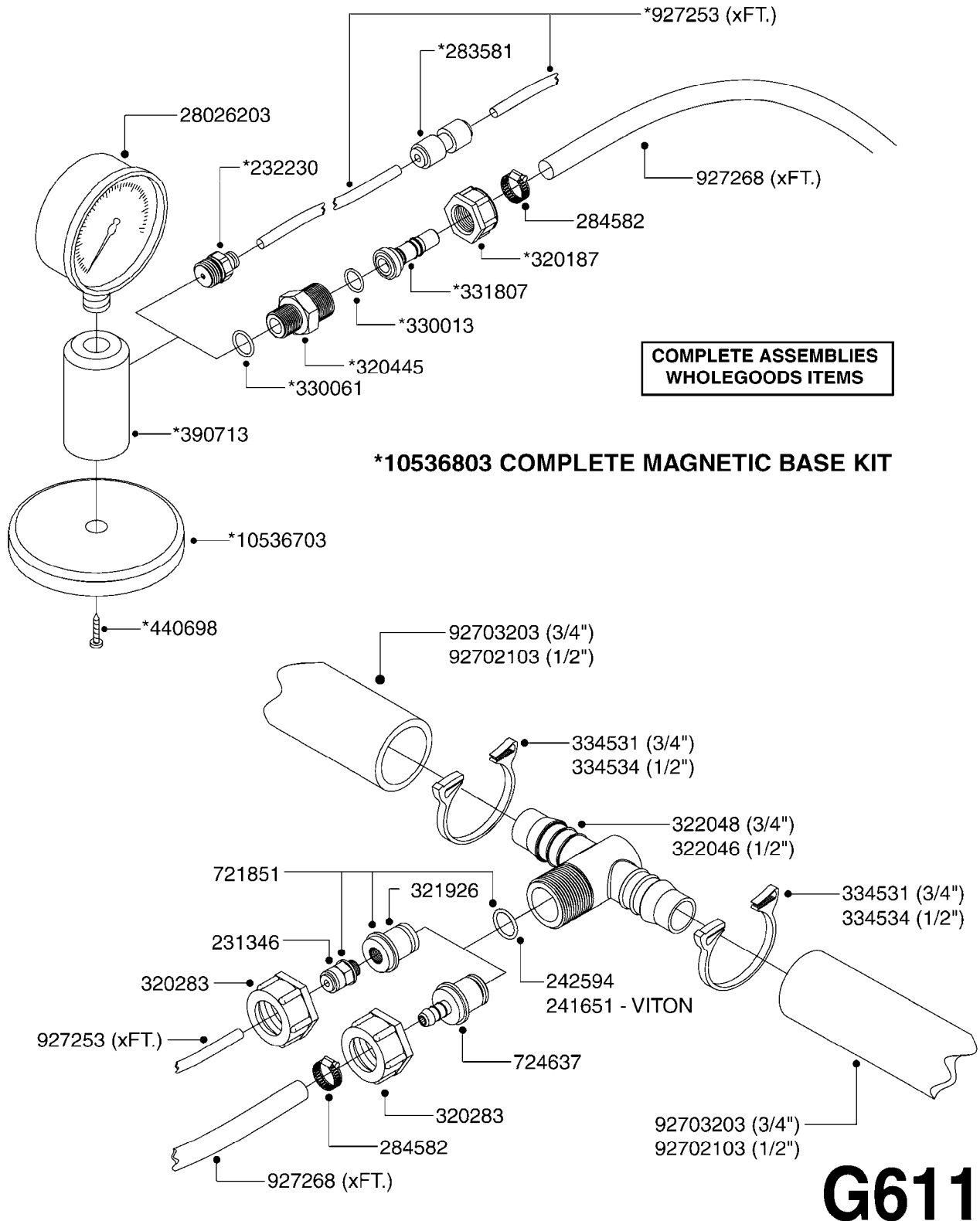


QUICKFILL - RANGER 2200
G574-HIN, 19:05:10

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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 SUCTION S-93 MANIFOLD'02
14	97816300	1	DECAL MANIFOLD QUICK-FILL





REMOTE GAUGE-MAGNETIC BASE KIT
G611-HIN, 19:05:11

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Date 19.03.2013 8:46

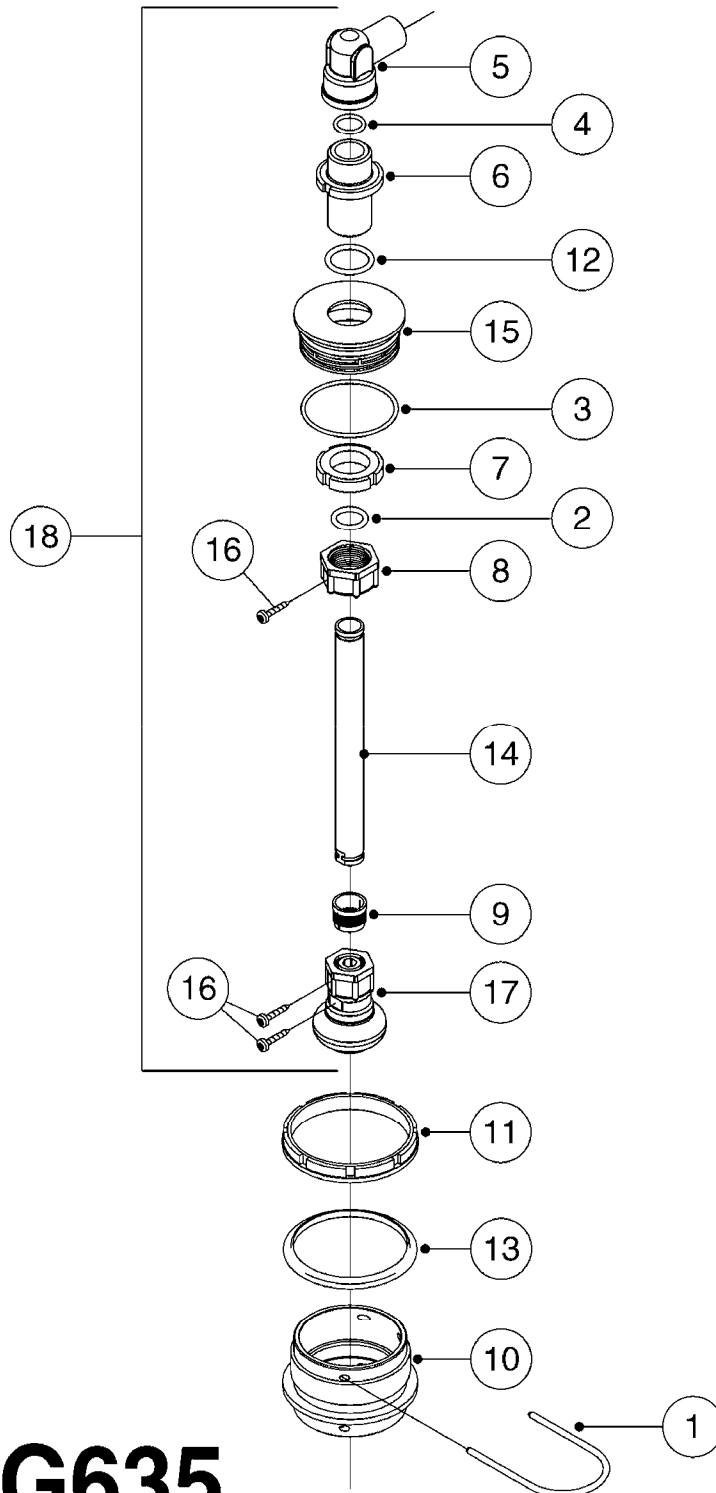
parts-n°	order qty	description
231346	1	QUICK COUPLER 1/8"BSP X 4 MM
232230	1	QUICK COUPLER 1/4"BSP X 4 MM
241651	1	O-RING D14.0X3.0 NITRIL
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
283581	1	HOSE CONNECTOR STR.F.4MM PE
284582	1	CLmP HSE GEAR3/8" alt 28029803
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320445	1	FITT.DK HN 1/4"X3/8" BSP
321926	1	FITT.DK REDUC 1/8"BSP F.3/4"N
322046	1	FITT.DK TEE 1/2X1/2HB X3/4'BSP
322048	1	FITT.DK TEE 3/4X3/4HB X3/4'BSP
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330061	1	O-RING D16/D11X2,5
331807	1	FITT.DK HB 5/16" F.3/8" NUT
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
390713	1	GAUGE ADAPTOR 1/4" BSP
440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
721851	1	SCREW PLUG W/QUICK FIT
724637	1	FITT.DK HB 5/16' F. 3/4" COMP.
927253	1	HOSE R X PE D4/D2 X 0012"RED
927268	1	HOSE R X PVC X 1/4 X 0012"
10536703	1	MAGNETIC BASE D3,2'/90LB
10536803	1	MAGNETIC BASE KIT F.GAUGE
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92703203	1	HOSE R X3/4" X300PSI WP X0012"



RINSE SYSTEM NOZZLE - LOW MOD.
G635-HIN, 30:11:10

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Date 19.03.2013 8:46



G635

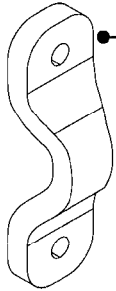


RINSE SYSTEM NOZZLE - LOW MOD.
G635-HIN, 30:11:10

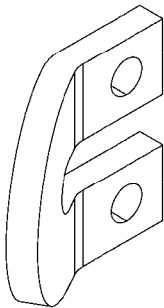
Page 1

Date 19.03.2013 8:46

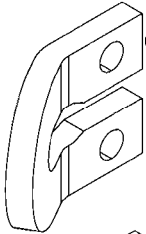
Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	240306	1	O-RING D29/D21X4
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	320342	1	FITT.DK EL 3/4" M X 1" F BSP
6	320456	1	FITT.DK BULKHEAD 1" BSP DOUBLE
7	320471	1	FITT.DK NUT 1" BSP JAMB
8	320574	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
15	390485	1	FITT.DK S-93 PLUG W D34 HOLE
16	440665	1	SCREW M4.2X16 STAINLESS
17	728014	1	RINSE NOZZLE MOUNTED
18	72358000	1	TANK RINSE LOW MOD.ASSMBLY NCM



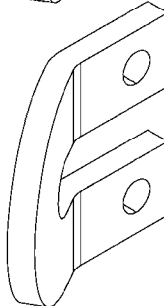
16023103: CM1500



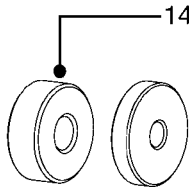
16056103: CM+1200



16056003: CM+750



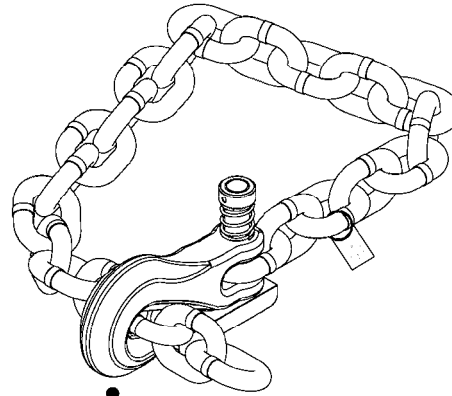
16020303: NEW NAV1100
NEW NAV575
TR/PS/NS



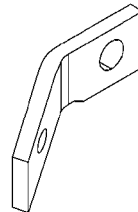
14001103: NAV550/800/1000



14001203: NAV550/800/1000



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



10275803: TR300/500

COMPLETE ASSEMBLIES:

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

G645

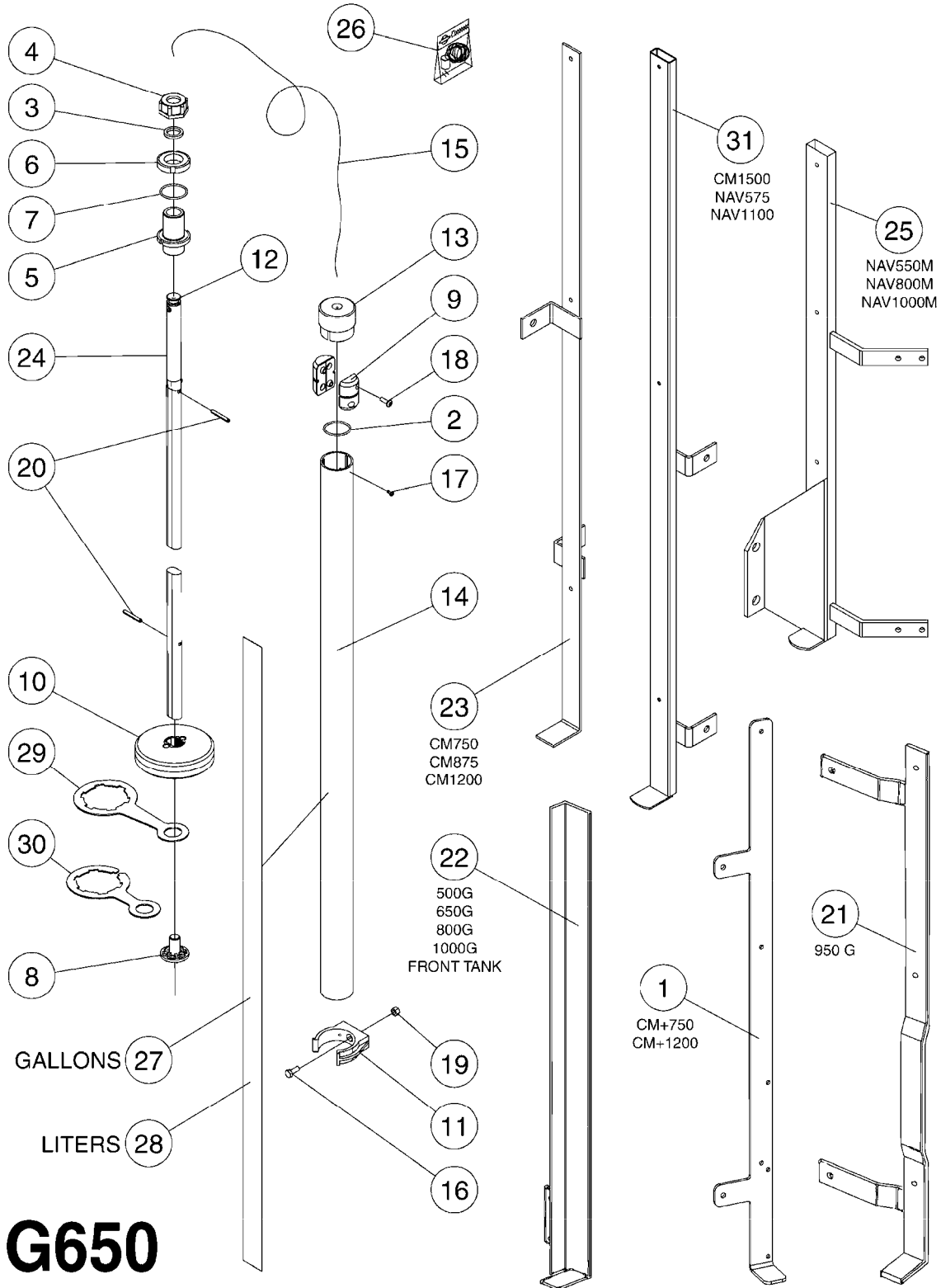


SAFETY CHAINS
G645-HIN, 12:12:05

Page 1

Date 19.03.2013 8:46

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





SIGHT GAUGE - REMOTE
G650-HIN, 13:06:11

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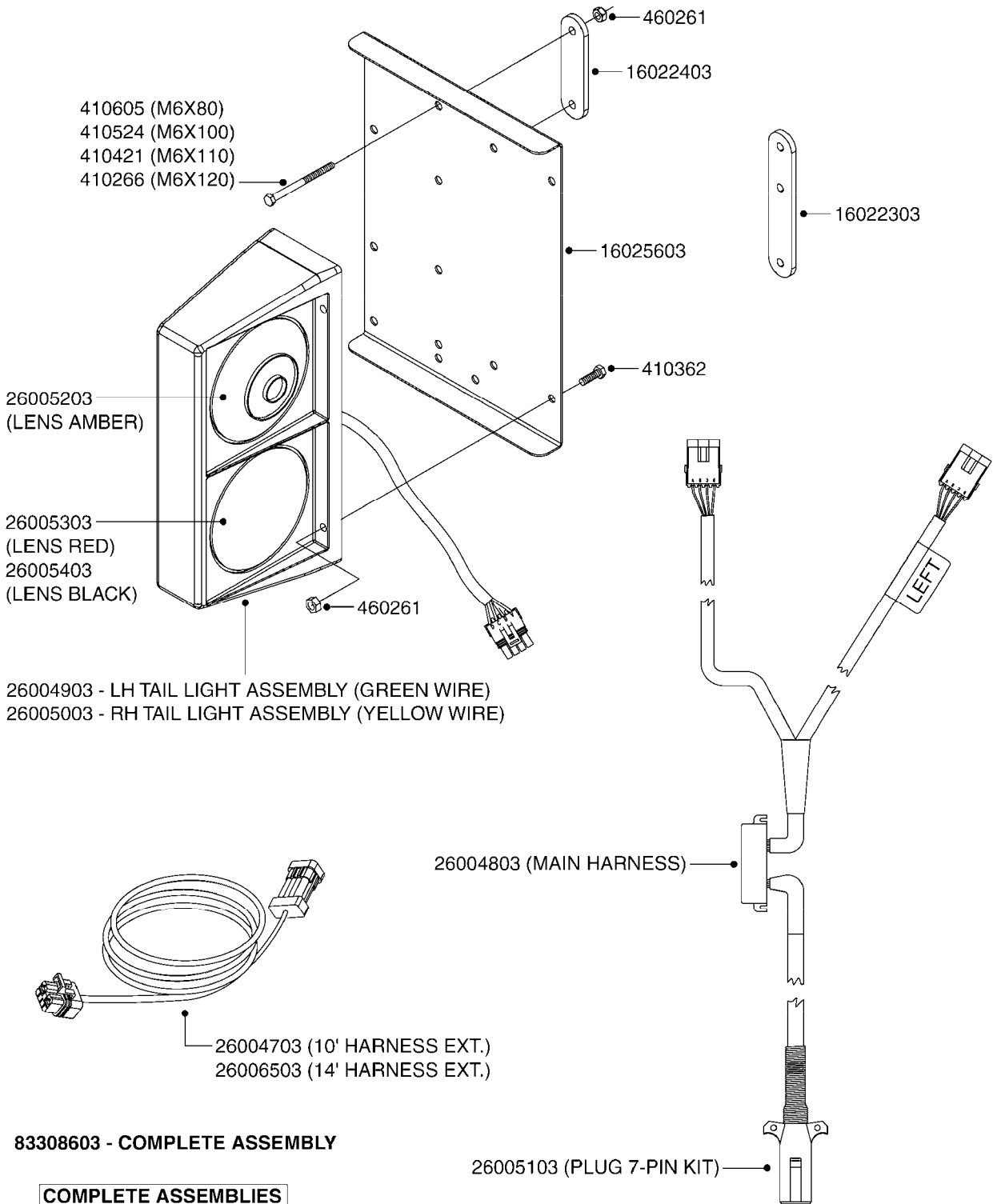
Pos.	parts-n°	order qty	description
1	161950	1	SIGHT GAUGE MT BKT CM+ 750/120
2	242262	1	O-RING D31X3 VITON
3	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
4	320095	1	FITT.DK NUT 1" BSP
5	320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
6	320471	1	FITT.DK NUT 1" BSP JAMB
7	332577	1	O-RING D38/D30X4 F.1" PUR.
8	333864	1	GUIDE F. SAFETY VALVE SPRING
9	334513	1	MARKER HALF SIGHT GAUGE
10	334515	1	FLOATER FOR LIQUID LEVEL
11	334523	1	PIPE HOLDER D51.5
12	334849	1	SIGHT GAUGE GUIDE F. SS TUBE
13	334850	1	GUIDE F. SIGHT GAUGE TUBE TOP
14	34000703	1	TUBE F. DRY GAUGE L=1200 BENT RANGER 2200
14	341202	1	TUBE F.SIGHT GAUGE L=40"
14	341204	1	SIGHT GAUGE TUBE L=59'
14	341273	1	TUBE F.SIGHT GAUGE L=65"
14	341283	1	TUBE F.SIGHT GAUGE L=72"
14	341307	1	TUBE F.SIGHT GAUGE L=75" NCM 4400
14	341339	1	TUBE F.SIGHT GAUGE L=82" NCM 6600
14	341340	1	TUBE F.SIGHT GAUGE L=94" (2382) NCM 9000
15	28034100	1	CABLE F.LIQUID LEVEL INDICATOR
15	390487	1	CORD NYLON F.SIGHT GAUGE 4500m
16	410185	1	BOLT HEX 8.8 DEL M6X16
16	410362	1	BOLT HEX 8.8 DEL M6X20 FT
17	440663	1	SCREW 3/8" NR4 STAINLESS
18	440677	1	SCREW F. PLASTIC 5X20 SS
19	460261	1	NUT HEX M6X1 LOCK
20	480717	1	PIN D5 X 40 STAINLESS
20	480730	1	PIN ROLL 5X30 STAINLESS STEEL
21	615197	1	BKT.SIGHT GAUGE HC950
22	615308	1	BRACKET FOR SIGHT TUBE
23	615941	1	SIGHT GAUGE MOUNT BRACKET CM
24	61022100	1	GUIDE TUBE F NP1100/CM1500
24	61022600	1	GUIDE TUBE F.FLOATER NAV 575G NAV 575 & RANGER 2200
24	61036700	1	GUIDE TUBE F.FLOAT NCM 4400 NCM 4400 & NAV 4000
24	61038600	1	GUIDE TUBE F.FLOAT NCM 9000
24	61038700	1	GUIDE TUBE F.FLOAT NCM 6600
24	615942	1	GUIDE TUBE F.FLOATER CM1200G
24	615943	1	GUIDE TUBE F.FLOATER CM875G
24	615944	1	GUIDE TUBE F.FLOTR 750G 1695mm
24	615945	1	GUIDE TUBE F.FLOATER HC650G NAV 3000 & HC650
24	615947	1	GUIDE TUBE F.FLOATER TR 500G NAV 3000 & HC650
24	615948	1	GUIDE TUBE F.FLOATER MEGA 350G
24	615949	1	GUIDE TUBE F.FLOATER MEGA 230G
24	615951	1	GUIDE TUBE F.FLOATER NAV800G
24	615952	1	GUIDE TUBE F.FLOATER NAV1000G
24	615954	1	GUIDE TUBE F. FLOATER F.T.250G
24	615955	1	GUIDE TUBE F.FLOATER FT.350G
24	615957	1	GUIDE TUBE F.FLOATER NAV.550G
25	637998	1	MANIFOLD BKT. NAVIGATOR
26	741527	1	SIGHT GAUGE KIT SS WIRE '98
27	10637303	1	DECAL SCALE F.270G MISTBLOWER



SIGHT GAUGE - REMOTE
G650-HIN, 13:06:11

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Pos.	parts-n°	order qty	description
27	10637403	1	DECAL SCALE M/BLOWER 500 USGAL
27	97600003	1	DECAL S/G TUBE 500GAL-99
27	97602603	1	DECAL S/G TUBE CM 1500
27	97604803	1	DECAL SIGHT GAUGE 1100 NAV.
27	97604903	1	DECAL SIGHT GAUGE 575 NAV.
27	97608903	1	DECAL SIGHT GAUGE 550M NAV.
27	97609403	1	DECAL SIGHT GAUGE CM4400 GAL. NCM 4400 (1200 GAL.)
27	97609703	1	DECAL S/G RANGER 2200 (600 G) RANGER 2200 (600 GAL.)
27	97609803	1	DECAL SIGHT GAUGE CM6600 GAL. NCM 6600 (1850 GAL.)
27	97610003	1	DECAL SIGHT GAUGE NCM 9000 GAL NCM 9000 (2400 GAL.)
27	97610203	1	DECAL SIGHT GAUGE NAV 3000 GAL NAV 3000 (800 GAL.)
27	97610403	1	DECAL SIGHT GAUGE NAV 4000 GAL NAV 4000 (1200 GAL.)
27	97611503	1	DECAL SIGHT GAUGE NAV 3500 GAL NAV 3500 (1000 GAL.)
27	97613303	1	DECAL S/G RANGER 2000 (GALLON)
27	978056	1	DECAL S/G TUBE 500GAL-99
27	978324	1	DECAL SCALE HC650
27	978327	1	DECAL SCALE 500
27	978329	1	DECAL SCALE HC950
27	978387	1	DECAL SCALE NAV 800
27	978388	1	DECAL SCALE NAV 1000
27	978431	1	DECAL SCALE MEGA 230 G
27	978432	1	DECAL SCALE MEGA 350 G
27	978469	1	DECAL SCALE F.TANK 250G
27	978470	1	DECAL SCALE F.TANK 350G
27	978610	1	DECAL SCALE CM750 US GAL
27	978691	1	DECAL SCALE CM875
27	978692	1	DECAL SCALE CM1200
28	89109004	1	DECAL SIGHT GAUGE 9000 LITERS
28	97607203	1	DECAL S/G TUBE 4200L. NEW NAV
28	97609903	1	DECAL S/G RANGER 2200 LITERS
28	97610503	1	DECAL SIGHT GAUGE NAV 4000 LIT
28	97611403	1	DECAL SIGHT GAUGE NAV 3500 LIT
28	97613403	1	DECAL S/G RANGER 2000 (LITER)
28	97808000	1	DECAL SIGHT GAUGE CM4400 LITER
28	978127	1	DECAL SCALE NAV550M METRIC
28	978128	1	DECAL SCALE NAV800M METRIC
28	978129	1	DECAL SCALE NAV1000M METRIC
28	97813700	1	DECAL SIGHT GAUGE CM6600 LITER
28	97820900	1	DECAL SIGHT GAUGE NAV 3000 LTR
28	978291	1	DECAL SCALE HC950M METRIC
28	978313	1	DECAL SCALE HC650M METRIC
28	978589	1	DECAL SCALE CM 3200 LITERS
28	978590	1	DECAL SCALE CM 4200 LITERS
28	978690	1	DECAL SCALE CM750 LITRES
29	16025500	1	TANK SPACER SIGHT GAUGE
30	16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM
31	61005703	1	BRACKET WELD SIGHT GAUGE



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

G680



TRAFFIC LIGHT KIT
G680-HIN, 01:01:01

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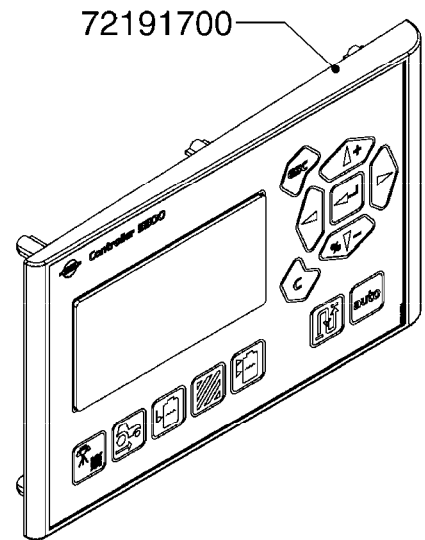
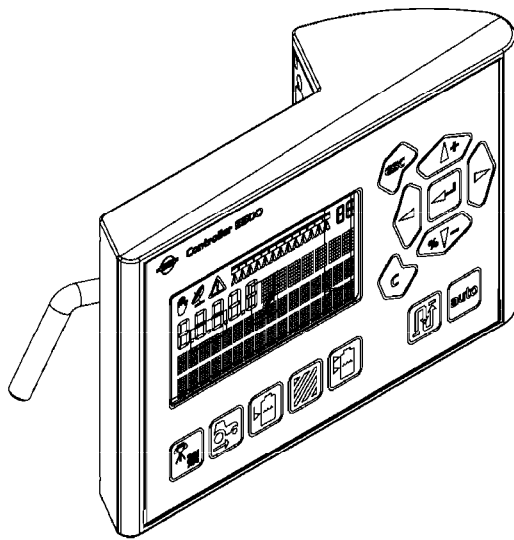
parts-n°	order qty	description
410266	1	BOLT HEX 8.8 DEL M6X120
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410421	1	BOLT HEX 8.8 DEL M6X110
410524	1	BOLT HEX 8.8 DEL M6X100
410605	1	BOLT HEX 8.8 DEL M6X80
460261	1	NUT HEX M6X1 LOCK
16022303	1	BRACKET 100MM TUBE
16022403	1	BRACKET 60MM TUBE
16025603	1	BRACKET TAIL LIGHT DUAL LAMP
26004703	1	HARNESS 13' EXT 4 WIRE WP
26004803	1	HARNESS MAIN TAIL LIGHT
26004903	1	TAIL LIGHT GREEN WIRE LH
26005003	1	TAIL LIGHT YELLOW WIRE RH
26005103	1	PLUG 7-PIN AG TAIL LIGHT
26005203	1	LENS AMBER BEFORE 2009
26005303	1	LENS RED BEFORE 2009
26005403	1	LENS BLACK BEFORE 2009
26006503	1	HARNESS 14' EXT 4 WIRE WP
83308603	1	TRAFFIC LIGHT KIT



DISPLAY HC 5500
G701-HIN, 15:06:07

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HC 5500	CONTROLLER
NEW	72155600
EXCHANGE	72174000

G701

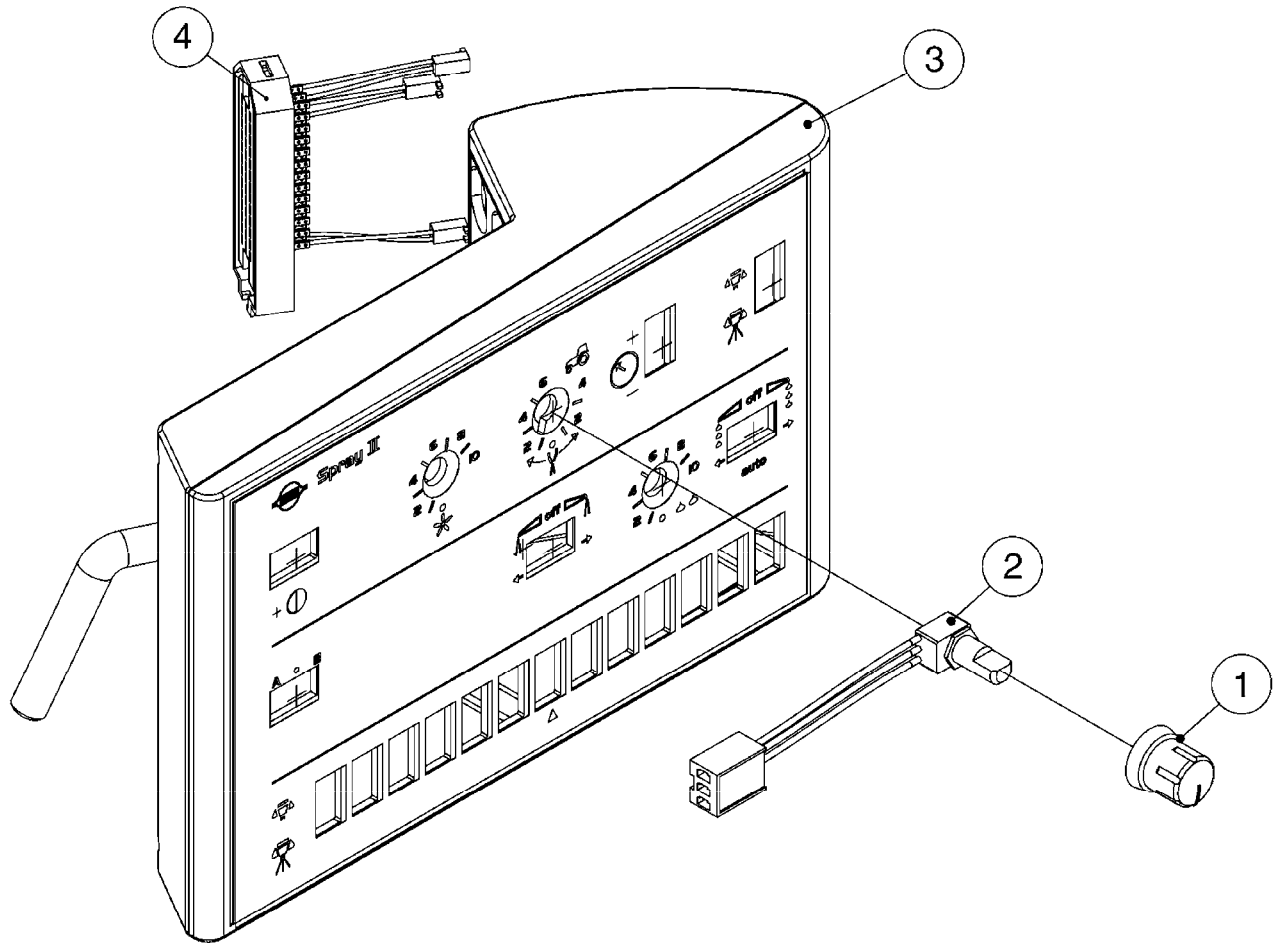


DISPLAY HC 5500
G701-HIN, 15:06:07

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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



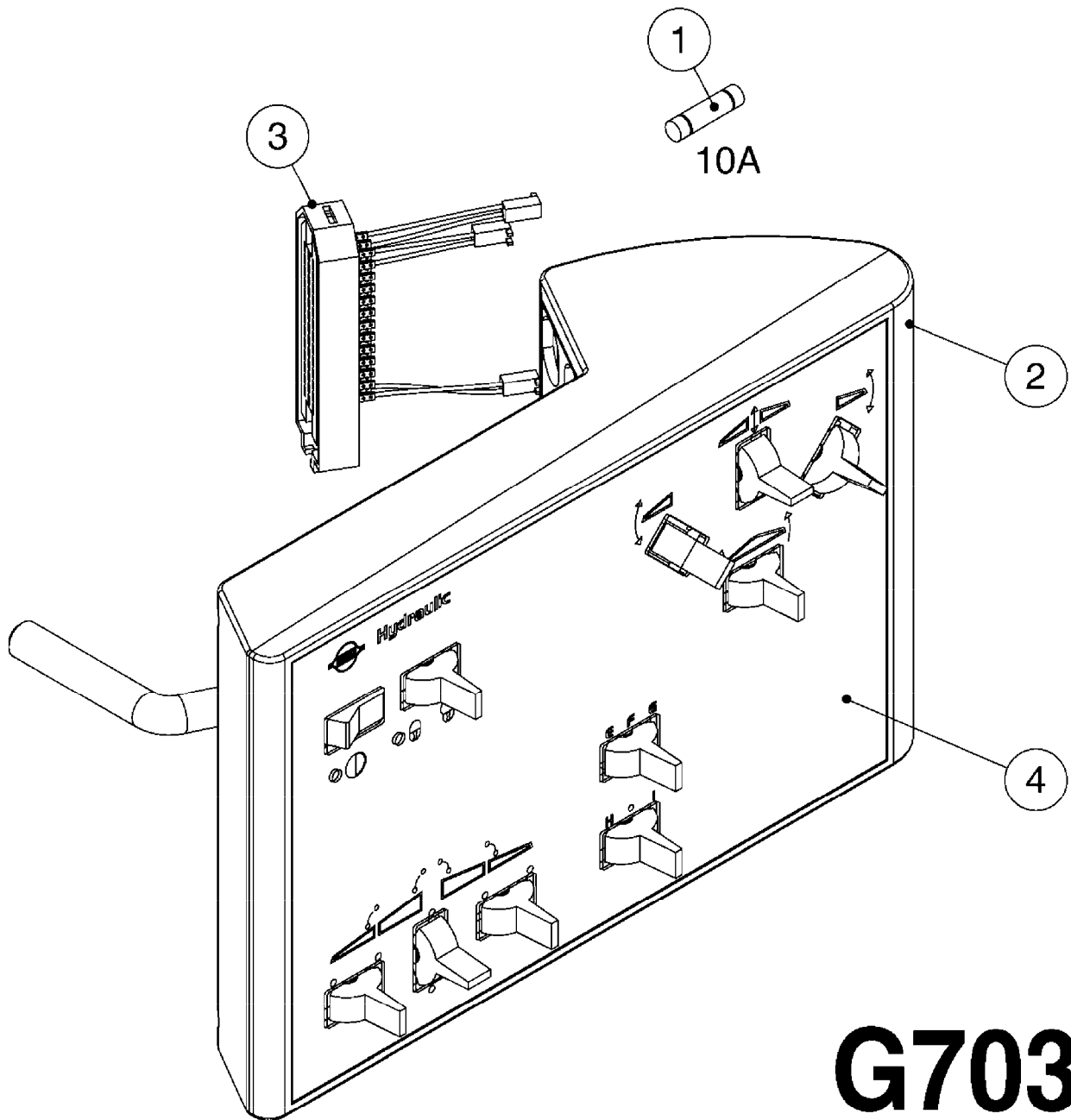
G702



SPRAYBOX II
G702-HIN, 15:06:07

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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	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
4	28031400	1	PLUG 39-POLE FEMALE HC5500



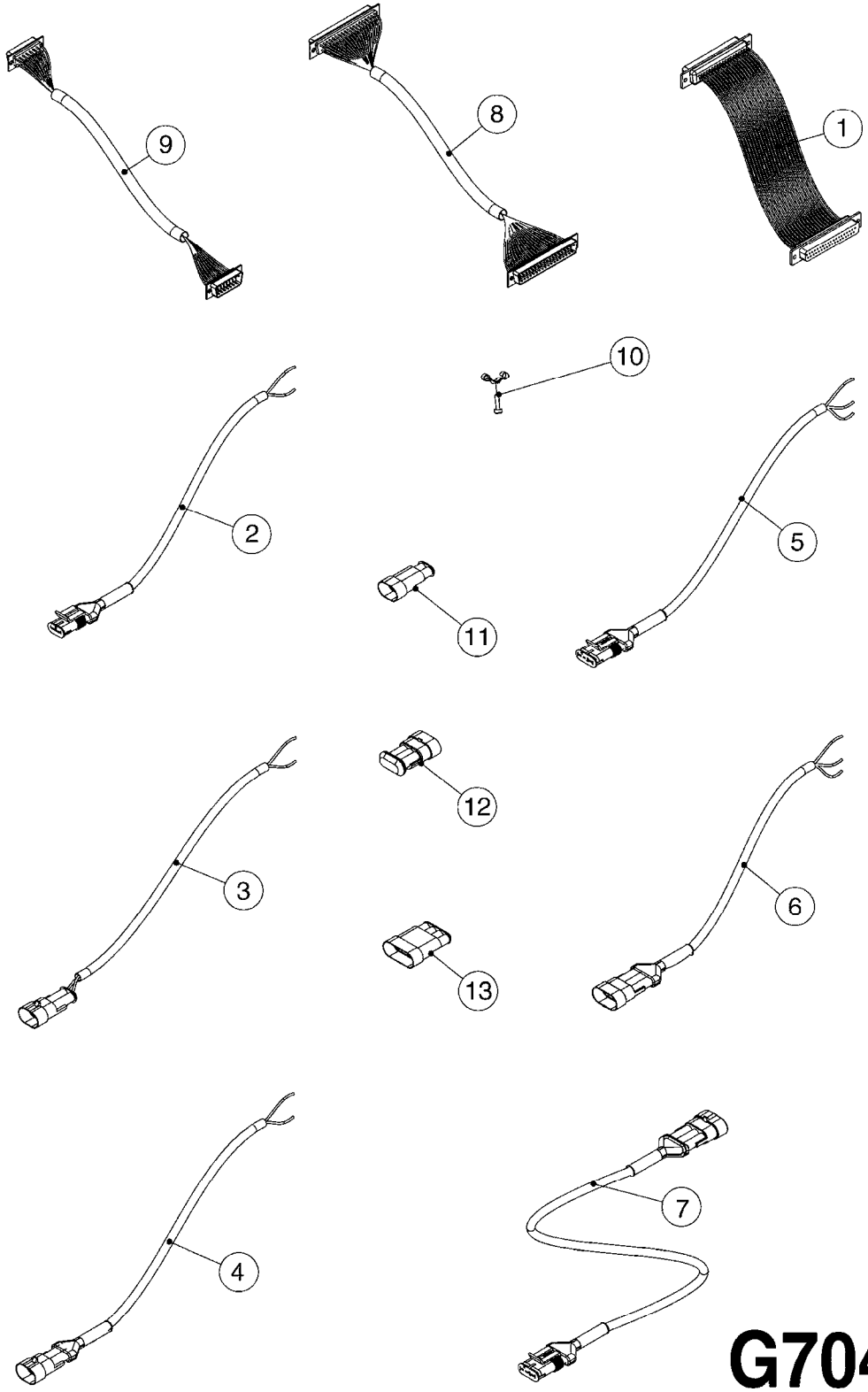


HYDRAULIC CONTROL BOX 39-PIN
G703-HIN, 14:06:12

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Pos.	parts-n°	order qty	description
1	26000300	1	FUSE 10A D5X20 MM
2	26016600	1	HYD. CONTROL BOX DHP 39 PIN
2	26030900	1	HYD. CONTROL BOX WITHOUT DECAL
3	28031400	1	PLUG 39-POLE FEMALE HC5500
4	97611203	1	DECAL-FTZ SEQUENTIAL FOLD
4	97612603	1	DECAL HYD.CNTRL.BOX RANGER HZ
4	97612703	1	DECAL HYD.CNTRL.BOX RANGER HV
4	97614803	1	DECAL HYD.CNTRL.BOX 90/60
4	97614903	1	DECAL HYD.CNTRL.BOX 120/90



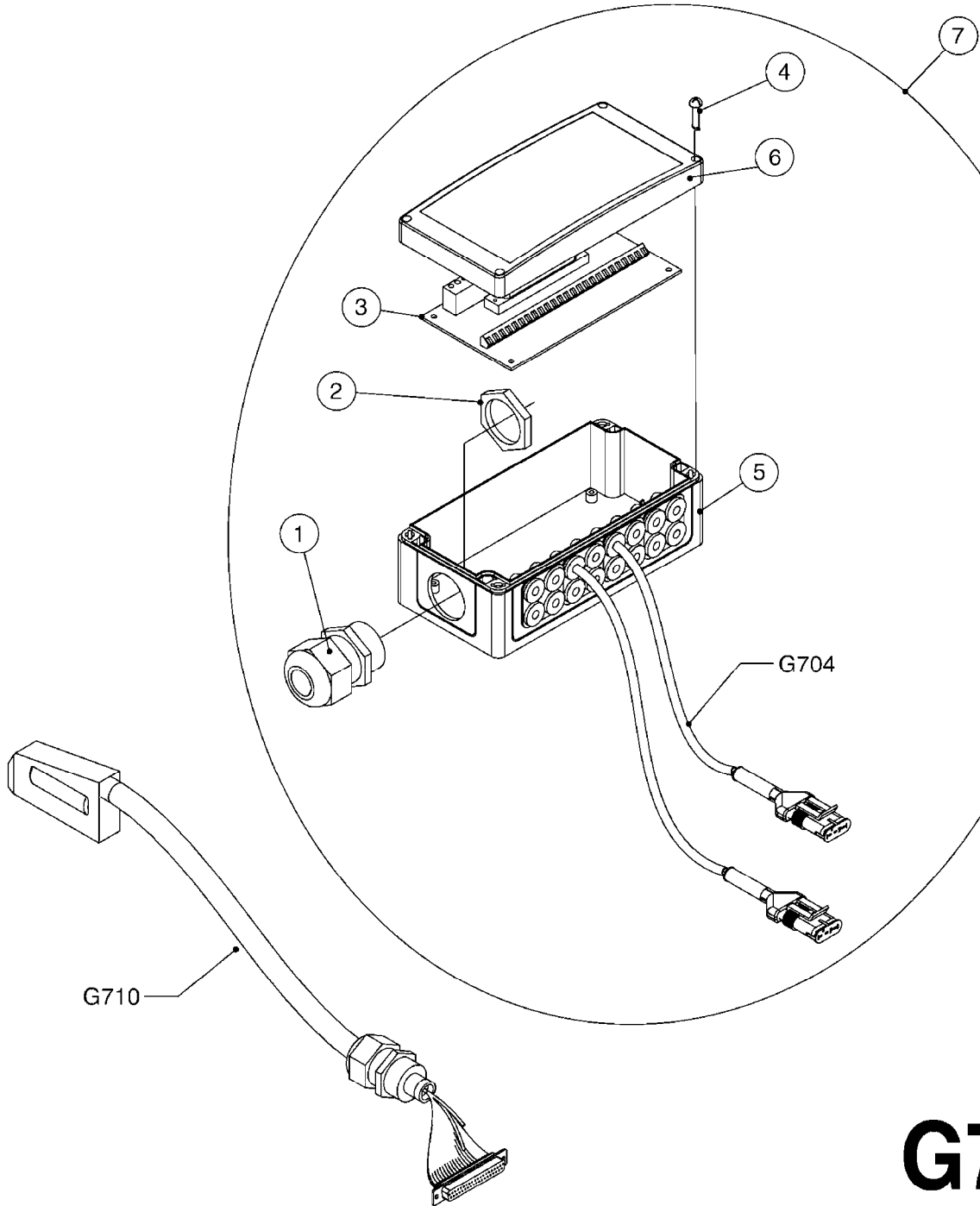
G704



CABLES
G704-HIN, 22:06:09

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Pos.	parts-n°	order qty	description
1	26005900	1	CABLE 37/37 POLE DAH/JOB COM
2	26006200	1	WIRE W.PLG 2P.AMP FEM.L=14'9"
2	26006300	1	WIRE W.PLUG AMP FEMALE L=.5M
2	26006400	1	WIRE W.PLG 2P.AMP FEM.L=29.5"
2	26006500	1	WIRE W.PLUG AMP FEMALE L=1.5M
2	26006600	1	WIRE W.PLUG AMP FEMALE L=9M
3	26006700	1	WIRE W.PLG 2P.AMP MALE L=4.75"
4	26006800	1	WIRE W.PLG 2P.AMP MALE L=39"
5	26006000	1	WIRE W.PLG 3P.AMP FEM.L=59"
5	26006100	1	WIRE W.PLUG AMP FEMALE L=5M
5	26007000	1	WIRE W.PLUG AMP FEMALE L=0.2M
5	26007100	1	CABLE AMP MALE 3 WIRE L=9M
5	26007200	1	CABLE,EXT F.SENS AMP PLUG 13M
6	26007300	1	WIRE W.PLG 3P.AMP MALE L=39"
7	26007400	1	SENSOR EXTENSION CABLE AMP,3M
7	26009800	1	EXTENSION CABLE 2P.AMP L=20"
8	26004900	1	CABLE FEM/MALE 37P L=9.5M
9	26007500	1	CABLE FEM/FEM 15P L=3.5M
10	262150	1	SCREW ASSM.FOR D-SUB PLUG
11	72450600	1	CAP F. AMP SUPER SEAL 2P PLUG
12	72450700	1	CAP F. AMP SUPER SEAL 3P PLUG
13	72450800	1	CAP F. AMP SUPER SEAL 4P PLUG



G705

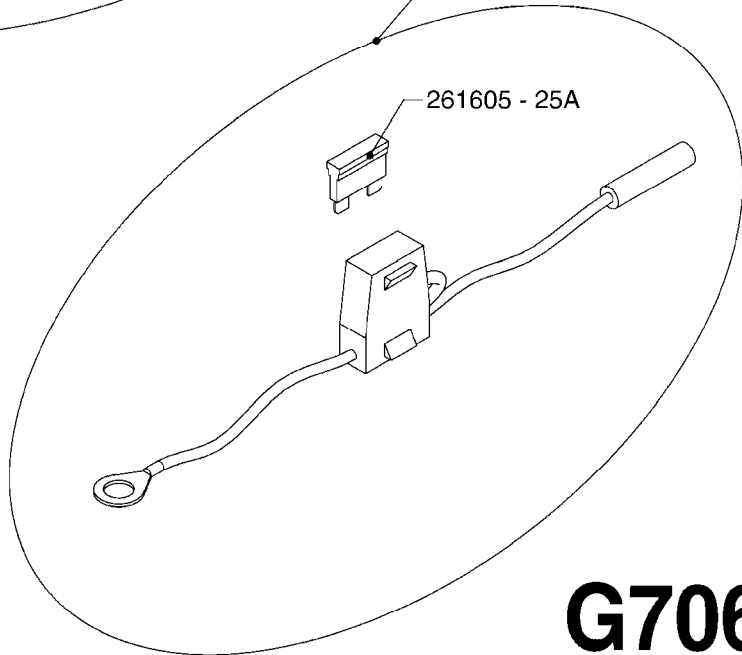
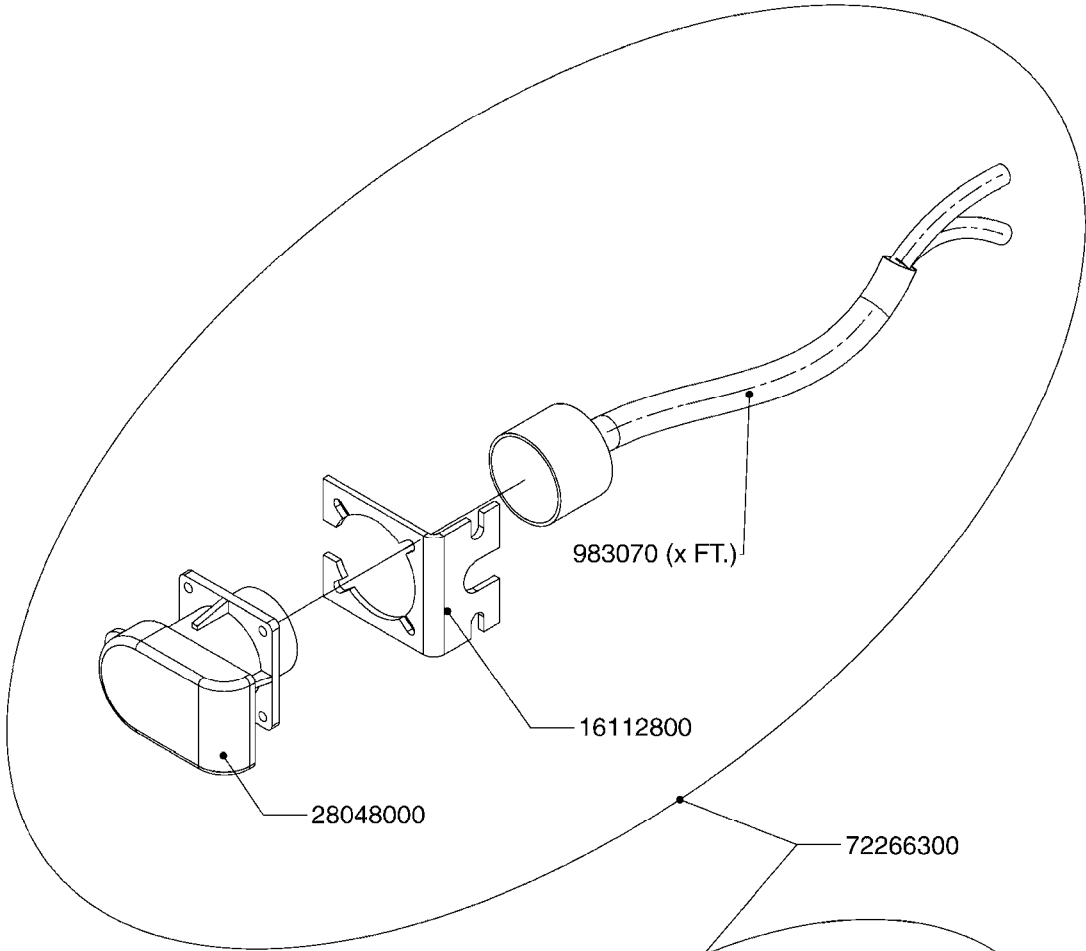


JUNCTION BOX - LIQUID
G705-HIN, 01:12:10

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



G706

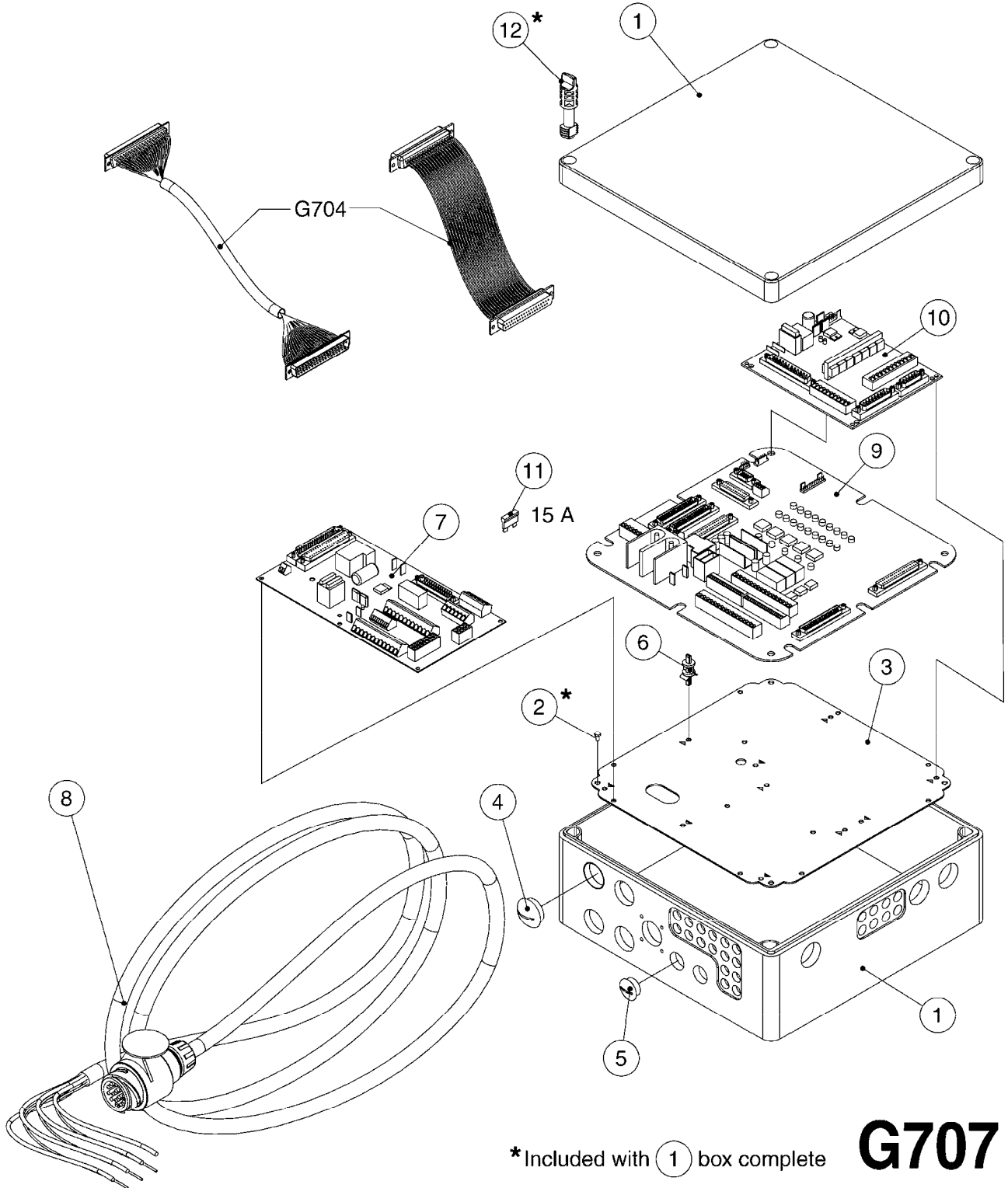


POWER SUPPLY CABLES
G706-HIN, 04:06:10

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



G707

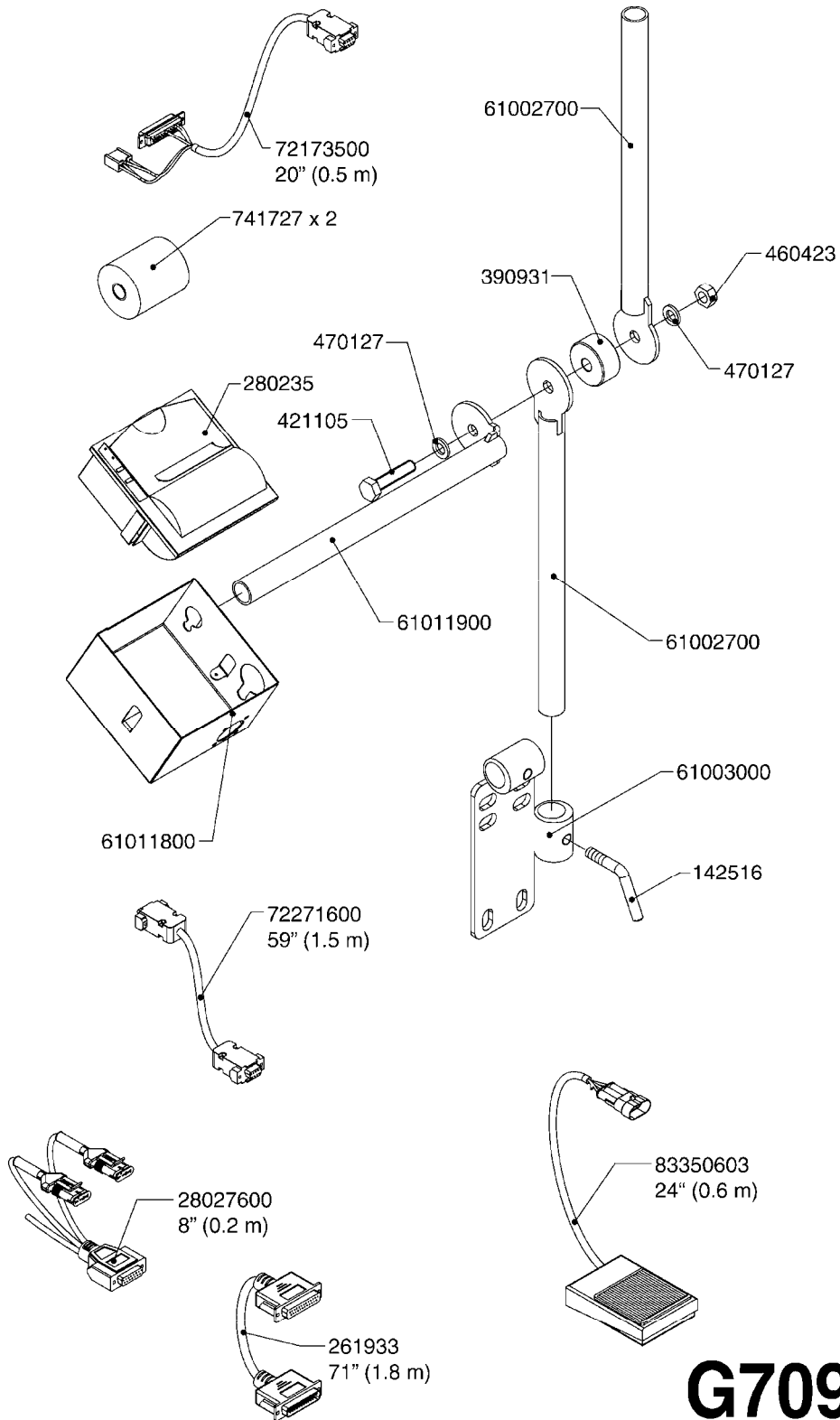


JOB COM AND BREAK OUT
G707-HIN, 11:10:11

Page 1

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Pos.	parts-n°	order qty	description
1	391095	1	BOX COMPL. 300X300X135 DRILLED
2	440673	1	SCREW F.PLASTIC 5X12 SS
3	16132400	1	PLATE 1.5X270X270/JOB COMPUTER
4	26004600	1	PLUG F.DRILLED HOLE 21MM
5	26004700	1	PLUG F.DRILLED HOLE 13.5MM
6	26005100	1	CONNECTOR FOR PCB, PLASTIC
7	26005500	1	BPC BREAKOUT BOX EL BOX CM"05"
8	26013800	1	CABLE HC6500 JOB COM TO CABIN
9	26016700	1	JOB COM PCB HW2.1 FOR HC6500
9	72289900	1	JOB COM PCB COMMANDER 44/6600
9	72369300	1	JOB COM PCB NCM44/6600 REFURB.
10	26029200	1	DAH PCB F. JOB COM NCM '09
11	28048600	1	FUSE AUTO 15 AMP.
12	28091400	1	FINGER SCREW F.BOX 300X300X135





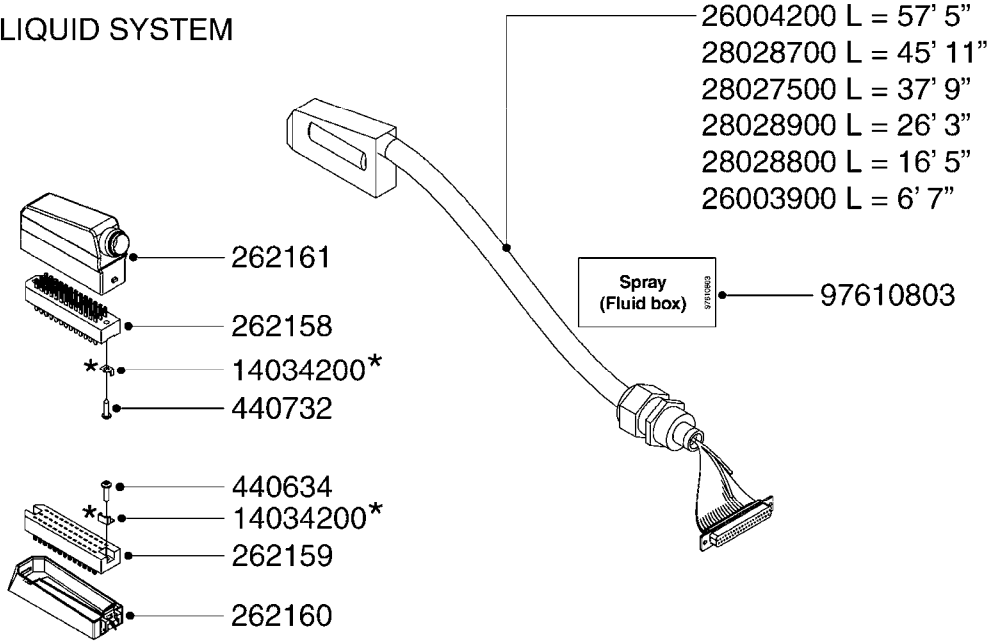
HC 5500 ACCESSORIES
G709-HIN, 13:06:08

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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	BOLT HEX 8.8 DEL M10X45 FT
460423	1	NUT HEX M10X1.5 LOCK
470127	1	WASHER D15D10X2 M10 LOCK
741727	1	PAPER, THERMAL, HC5500 PRINTER
28027600	1	WIRE HC5500 AUX.
61002700	1	TUBE BRACKET F.TRACTOR MOUNT
61003000	1	BRACKET F.TRACTOR MOUNT
61011800	1	BOX FOR HARDI PRINTER
61011900	1	TUBE BRACKET F.TRACTOR MOUNT
72173500	1	WIRE F.PRINTER HC5500 L=20"
72271600	1	HC5500 COMMUNICATION CABLE
83350603	1	FOOT SWITCH HC5500 CONTROL

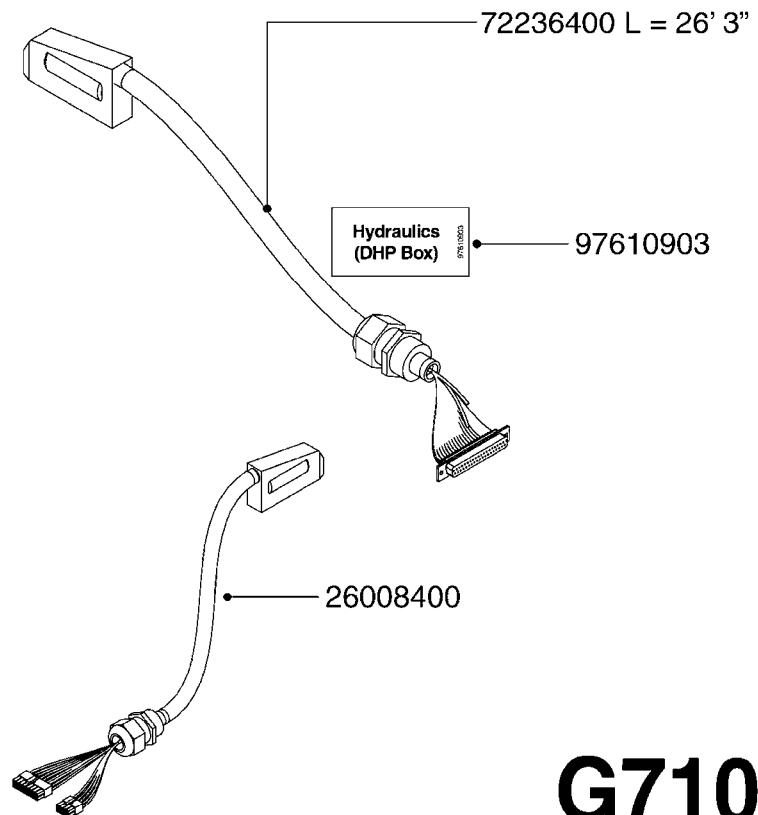
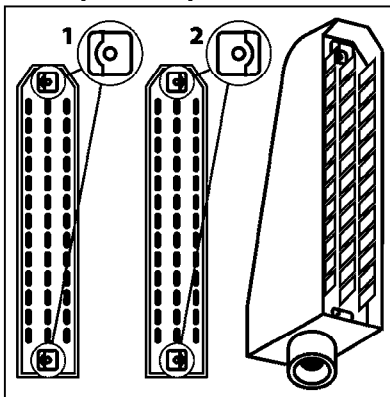


LIQUID SYSTEM



HYDRAULIC SYSTEM

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



G710

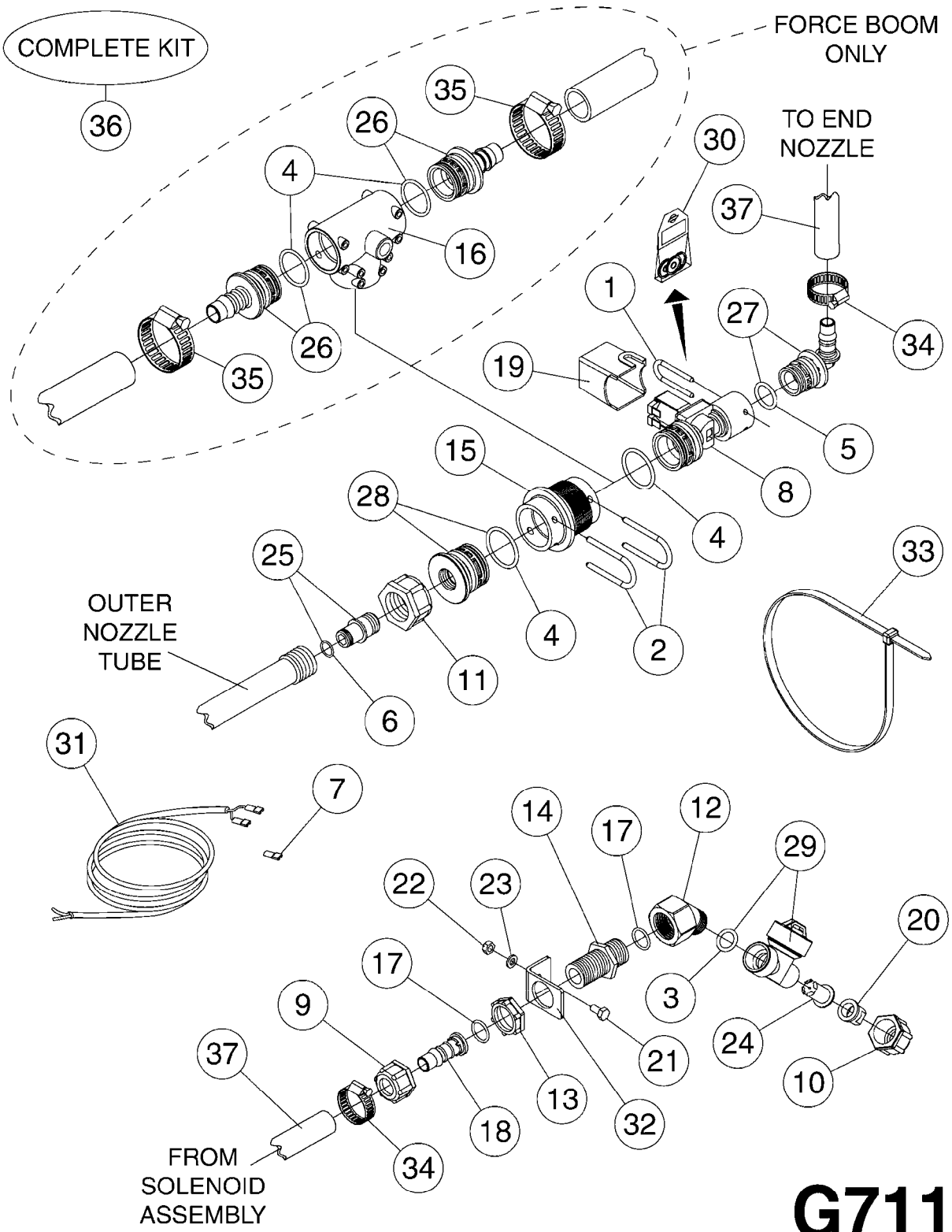


39 PIN CABLES
G710-HIN, 16:05:12

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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
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



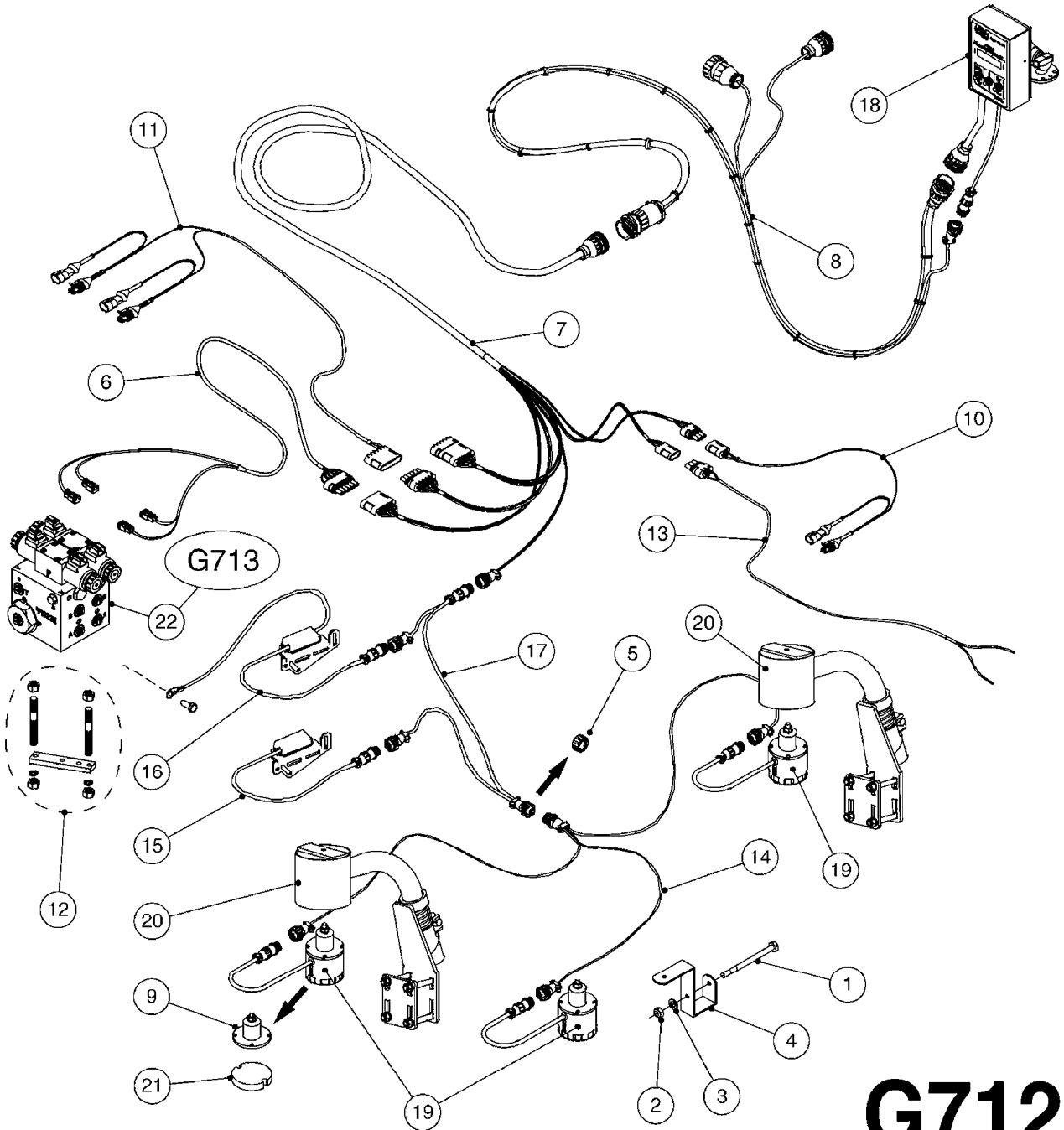
G711



ELECTRIC END NOZZLE KIT
G711-HIN, 11:05:10

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Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	240177	1	O-RING D16, 1/11, 3 X 2,4
4	242354	1	O-RING D32.2X3.0 VITON F.S-53
5	242355	1	O-RING D19.2X3.0 VITON F.S-40
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	261539	1	SPADE F.ELEC CONNec BLUE INSUL
8	262104	1	VALVE, SOLENOID, S53/S40
9	320084	1	FITT.DK NUT 1/2" BSP
10	320187	1	FITT.DK CAP 3/8" BSP BLACK
11	320283	1	FITT.DK NUT 3/4"BSP
12	320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
13	321307	1	FITT.DK NUT 1/2" BSP JAMB
14	321742	1	FITT.DK BULKHEAD 1/2' BSP
15	322103	1	FITT.DK S-53 BULKHEAD
16	322352	1	FITT.DK S-53 TEE
17	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
18	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
19	334965	1	COVER FOR S53 SOLENOID VALVE
20	370366	1	NOZZLE END FAN 1850-G 150
21	410185	1	BOLT HEX 8.8 DEL M6X16
22	460261	1	NUT HEX M6X1 LOCK
23	471125	1	WASHER D12/D6.4x1.6 SS
24	614366	1	FILTER 50 MESH F.NOZZLE
24	614367	1	FILTER 80 MESH F.NOZZLE
24	614368	1	FILTER 100 MESH F.NOZZLE
25	720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
26	726558	1	FITT.DK S53 STR. 3/4" W.ORING
27	726567	1	FITT.DK S-40 ELB.1/2" W.ORING
28	726694	1	PLUG,S53,1/2"FBSP THD W.ORING
29	729610	1	NOZZLE ASSY. 3/8 THREAD
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	82611603	1	ELEC.END NOZ.KIT. OBSOLETE
37	92702103	1	HOSE R X1/2" X300PSI WP X0012"



G712

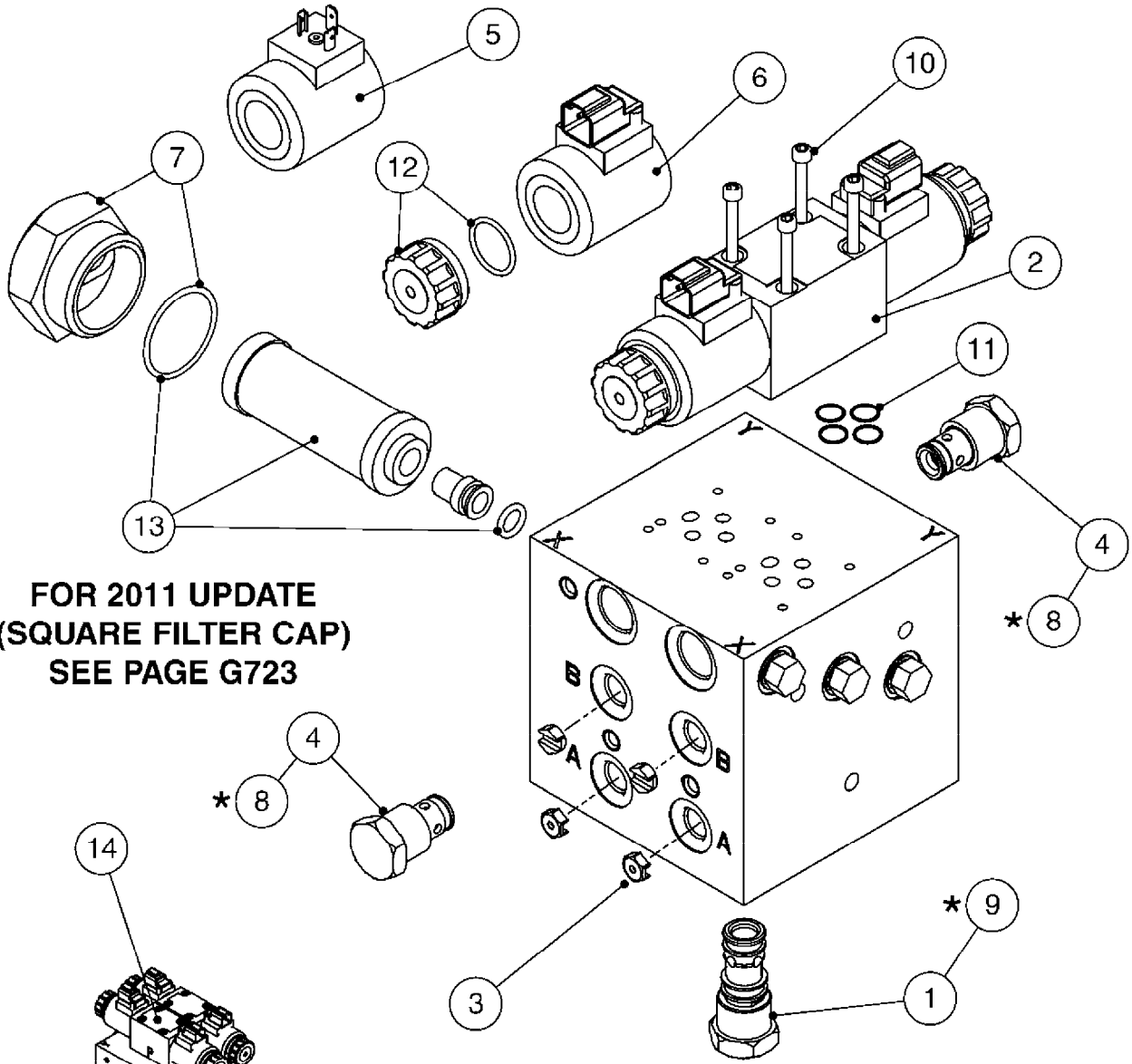


NORAC UC4 BOOM HEIGHT CONTROL
G712-HIN, 02:06:11

Page 1

Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	410443	1	BOLT HEX 8.8 DEL M6X70 FORCE BOOM (FTZ)
1	410605	1	BOLT HEX 8.8 DEL M6X80 SPB/SPC BOOM
2	460261	1	NUT HEX M6X1 LOCK
3	471124	1	WASHER D18/D6.4x1.6
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	26026600	1	NORAC CABLE VAR.RT.VLV DIN 3-PIN CONNECTORS/HIRSCHMAN
6	28055603	1	NORAC CABLE VAR.RT.VLV DEUTSCH 2-PIN CONNECTORS/DEUTSCH
7	28049503	1	NORAC CABLE EXTENSION
8	28049603	1	NORAC POWER CABLE
9	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR
10	28050703	1	NORAC UC4+ OPEN CTR. CABLE
11	28054303	1	PARALIFT INTERFACE CABLE NORAC
12	28055503	1	NORAC VALVE MOUNTING HARDWARE
13	28055703	1	NORAC VALVE CABLE ROLL PIGTAIL
14	28085900	1	SENSOR BRANCH CABLE NORAC
15	28086000	1	CAN NODE (AXLE) NORAC
16	28086100	1	CAN NODE (BOOM) NORAC
17	28086200	1	CAN NODE DUAL CABLE NORAC
18	28086300	1	UC4 DISPLAY PANEL NORAC
19	28086400	1	UC4 ULTRASOUND SENSOR NORAC
20	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
21	28086600	1	FOAM DISC F. SENSOR NORAC
22	78216100	1	NORAC VALVE BLOCK COMPLETE UC4



**FOR 2011 UPDATE
(SQUARE FILTER CAP)
SEE PAGE G723**

**COMPLETE
ASSEMBLY**

*** SEAL KITS**

G713

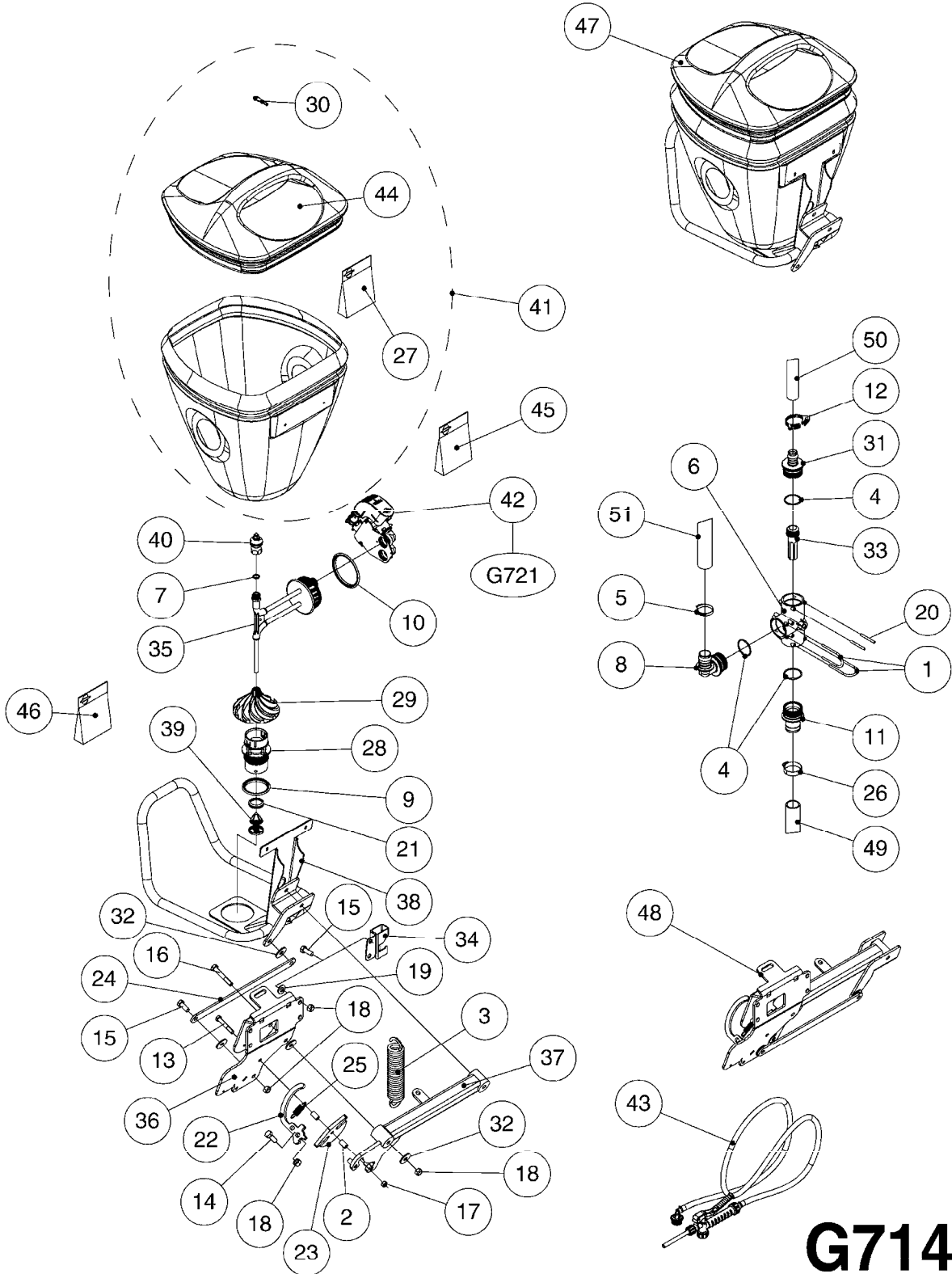


NORAC VARIABLE RATE VALVE UC4
G713-HIN, 25:10:12

Page 1

Date 19.03.2013 8:46

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	28049203	1	NORAC ONE WAY ORIFICE
4	28049403	1	NORAC CHECK VALVE
5	28056403	1	COIL, NORAC, PROP, DIN
6	28056503	1	COIL, NORAC, PROP, DEUTSCH
7	28066803	1	NORAC FILTER CAP W/O-RING
8	28066903	1	NORAC SEAL KIT F.28049403
9	28067003	1	NORAC SEAL KIT F.28048803
10	28068103	1	NORAC HEX CAPSCREW 10-24X2 SS
11	28068203	1	NORAC O-RING F.SOLENOID VALVE
12	28074903	1	NORAC COIL NUT AND O-RING
13	75076900	1	NORAC FILTER ELEMENT KIT
14	78216100	1	NORAC VALVE BLOCK COMPLETE UC4 COMPLETE W/2-PIN DEUTSCH SOLENOIDS



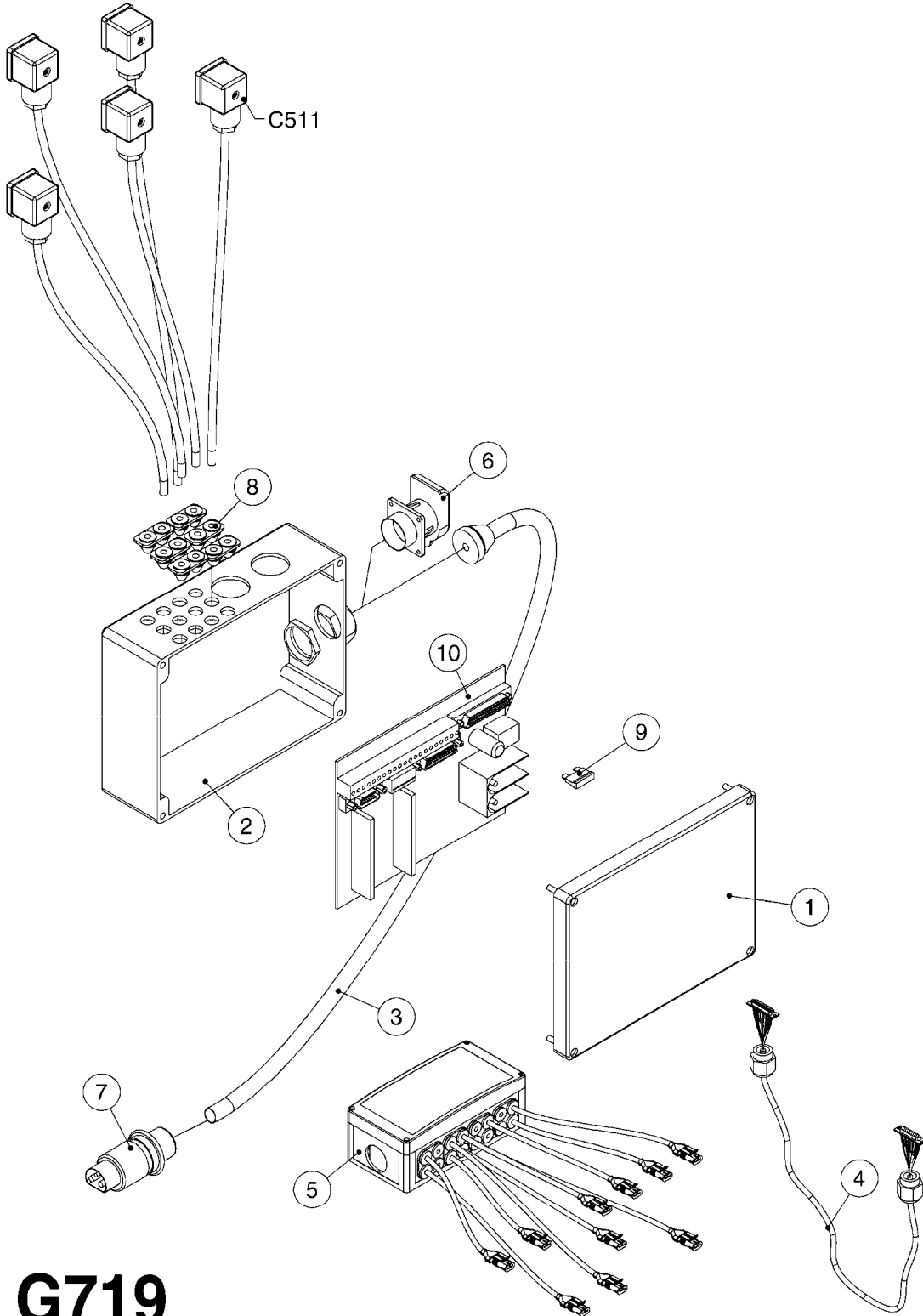
G714



TURBOFILLER
G714-HIN, 26:04:12

Page 1
Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	146312	1	BUSHING D13.0/D10.0X22MM
3	220929	1	DRAW SPRING D45.0/7.0-240.0
4	242353	1	O-RING D44.2X3.0 VITON F.S-67
5	284585	1	CLAMP HOSE GEAR 1" MINI 020
6	322224	1	FITT.DK S-67 TEE
7	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
8	334244	1	FITT.DK S-67 ELB.1-1/4"
9	334261	1	GASKET F. S-67 BULKHEAD
10	334262	1	GASKET F.S-93 BULKHEAD
11	334444	1	FITT.DK S-67 STR.1-1/2" PVC
12	334680	1	CLAMP HOSE PLASTIC 1"
13	421222	1	BOLT HEX 8.8 DEL M10X75 FT
14	430286	1	BOLT HEX 8.8 DEL M12X30 FT
15	430323	1	BOLT HEX 8.8 DEL M12X60
16	430846	1	BOLT HEX 8.8 DEL M12X80
17	460423	1	NUT HEX M10X1.5 LOCK
18	460703	1	NUT HEX M12X1.75 LOCK
19	471125	1	WASHER D12/D6.4x1.6 SS
20	480779	1	PIN D5X55 SPLIT
21	14103100	1	SEAT F.CHECK VALVE D40.8 2010
22	16205100	1	LOCK HANDLE 132.8 X 125.8
23	16206900	1	PLATE 117.8 X 74.1
24	16221900	1	GUIDE BAR F. CHEMFILL NAV
25	22096300	1	TENSION SPRING D15/1.5 L=60.75
26	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
27	28084800	1	GASKET D415 W=20 H=10 NEOPRENE
28	32237100	1	LEAD IN S67 CHECK VALVE
29	33512400	1	ROTATOR FLUID D 128
30	33514700	1	AIR VALVE F. TURBO FILL
31	39120900	1	FITT.DK S67 STR.1" 1RG INSIDE
32	39122500	1	DISC D36, HOLE D12.5 T=3
33	39131300	1	EJECTOR NOZZLE Ø8.4 TURBOFILL
33	39131400	1	EJECTOR NOZZLE Ø10.4 TURBOFILL
33	39131500	1	EJECTOR NOZZLE Ø12.4 TURBOFILL
34	61020700	1	BRACKET F.WAND NAV'07 PAINTED
35	63062200	1	RINSETUBE D12 SS TURBOFILL
36	63067400	1	CONSOLE F. CHEMFILL NAV
37	63067500	1	BRACKET F. CHEMFILL NAV
38	63067600	1	HEAD BRACE F. CHEMFILL NAV
39	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
40	72317300	1	NOZZLE/PIERCE F. RINSE CF/NCM
41	72479600	1	TURBOFILL TANK+LID+ETC. COMPL
41	72691800	1	NAVIGATOR HOPPER 9.25 GAL (35 L) CHEMFILLER HOPPER W/LID 25L RANGER HOPPER 6.5 GAL (25 L)
42	72482000	1	MANIFOLD S25 CHEMFILL
43	72526700	1	PLAST.TRIGGER+HOSE+TUBE
44	72530500	1	LID F.TURBOFILL
45	72530700	1	REP. KIT F. MANIFOLD S25 TURB.
46	72530800	1	KIT LOCKING DEVICE F.TURBOFILL
47	72539900	1	TURBO FILL HOPPER W/BRACKET
47	72738800	1	NAVIGATOR HOPPER 9.25 GAL (35 L) TURBOFILL HOPPER W/BRKT 25L RANGER HOPPER 6.5 GAL (25 L)
48	72540100	1	TURBO FILL MOUNTING BRCK NAV
49	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
50	92712403	1	HOSE R X1" X300PSI WP X0012"
51	92738900	1	HOSE R X PVC X 1-1/4" 0012"



G719

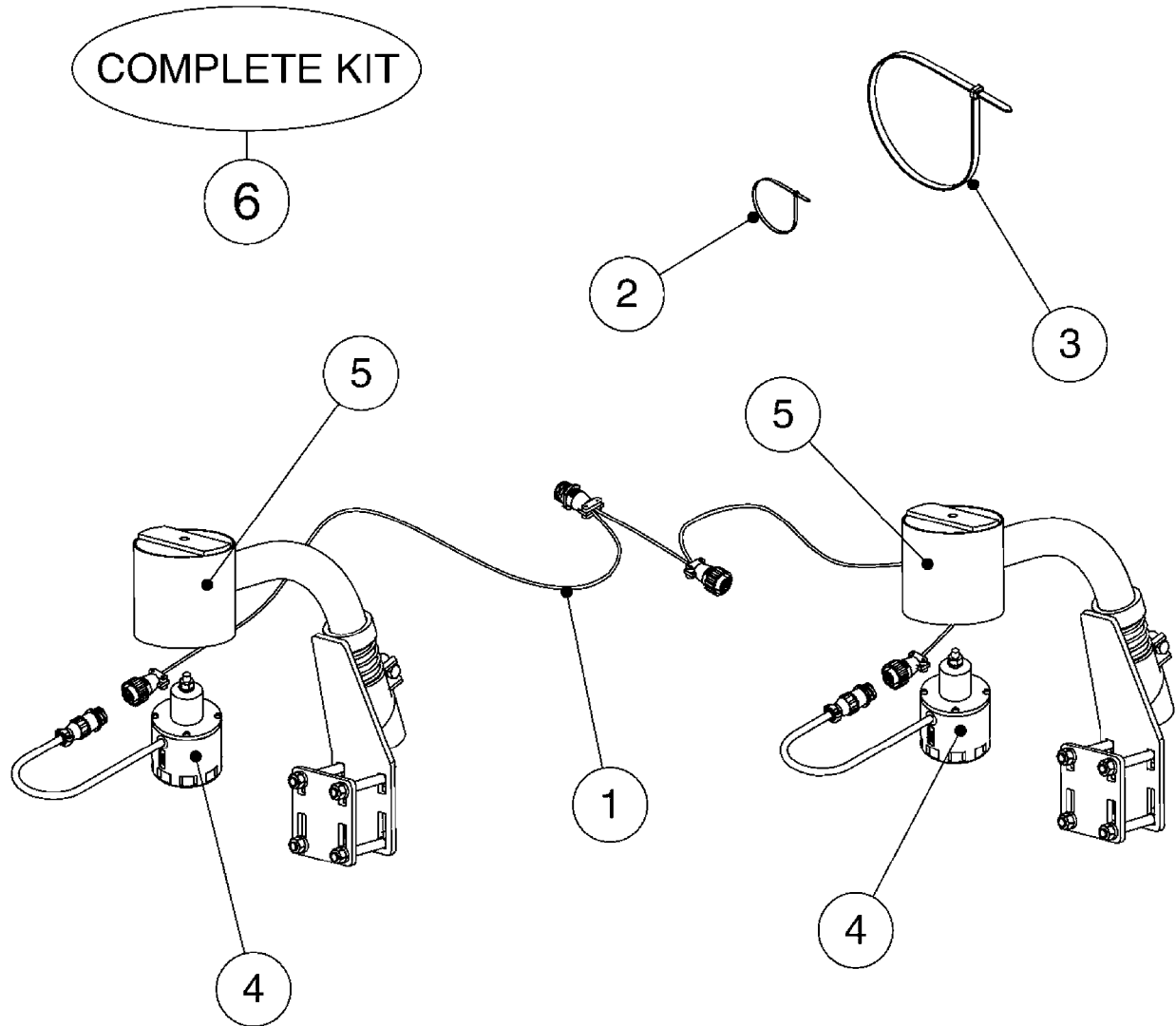


JUNCTION BOXES - HYDRAULIC
G719-HIN, 05:06:12

Page 1

Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	261442	1	LID F.3010/3012 HP BOX
2	391071	1	BOX FOR HY.DAH
3	983070	1	CABLE 2X6MM
4	26016900	1	CABLE DB25M - DB25F L=8.5m
5	26018000	1	HYD JUNCTION BOX SPZ PRE 2012 EAGLE SPC BOOMS
5	26018100	1	HYD. BOX BOOM PCB W/LEADS FOR FORCE/TWIN FORCE BOOMS
5	26018500	1	HYD. BOX BOOM PCB NO LEADS
5	26038300	1	HYD JUNCTION BOX GENERIC 2012 EAGLE SPC/FORCE BOOMS
6	28048000	1	PLUG 3-POL DIN 9680 FEM.CHASS
7	28048100	1	PLUG 3-POL DIN 9680 MALE SPRAY
8	28048200	1	WIRE GROMET RUBBER 4 HOLE
9	28048500	1	FUSE 10A AUTO
10	72243500	1	DAH INTERFACE PCB MOUNTED



G720

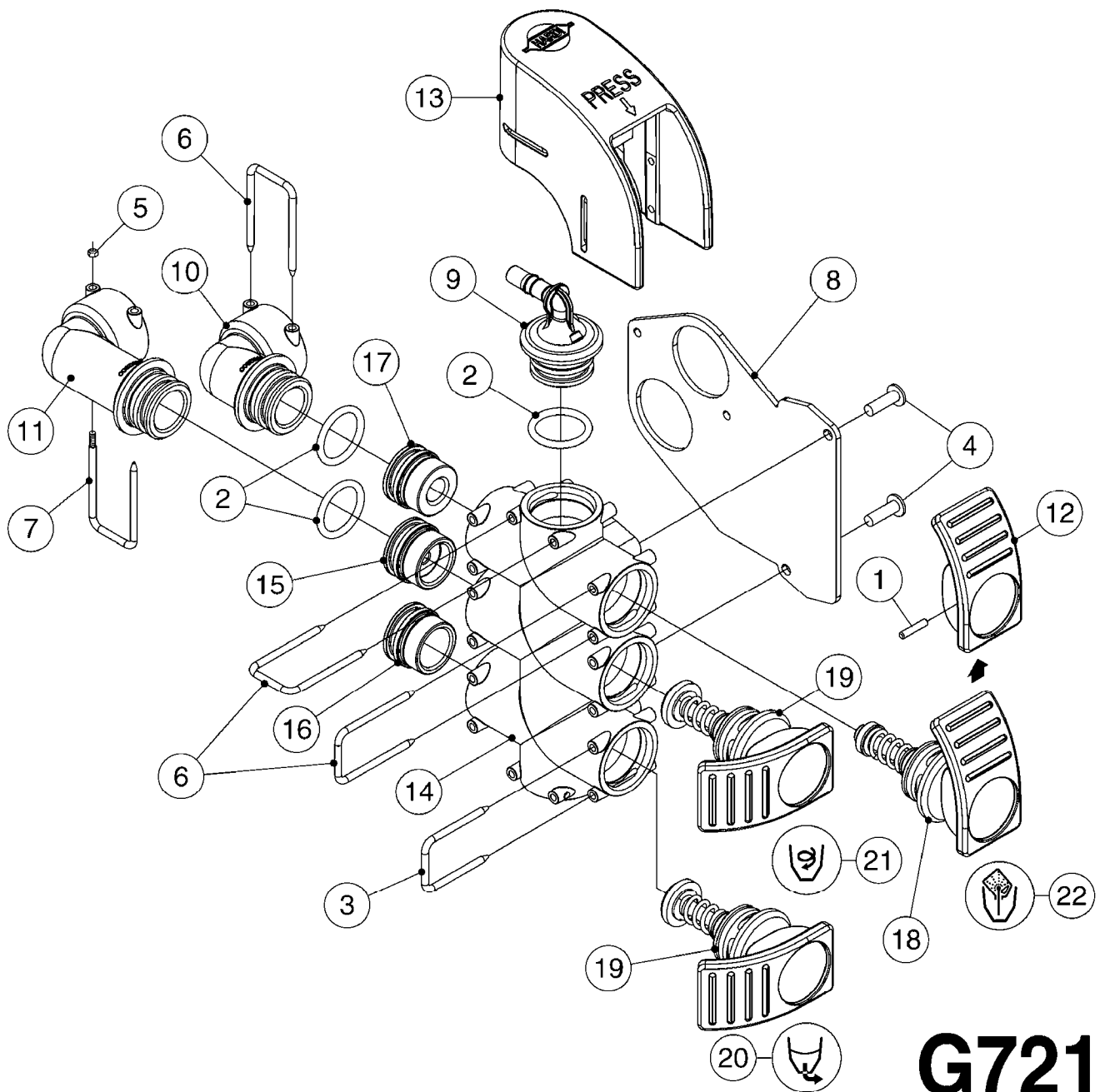


NORAC SEVERE TERRAIN KIT
G720-HIN, 18:03:10

Page 1

Date 19.03.2013 8:46

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

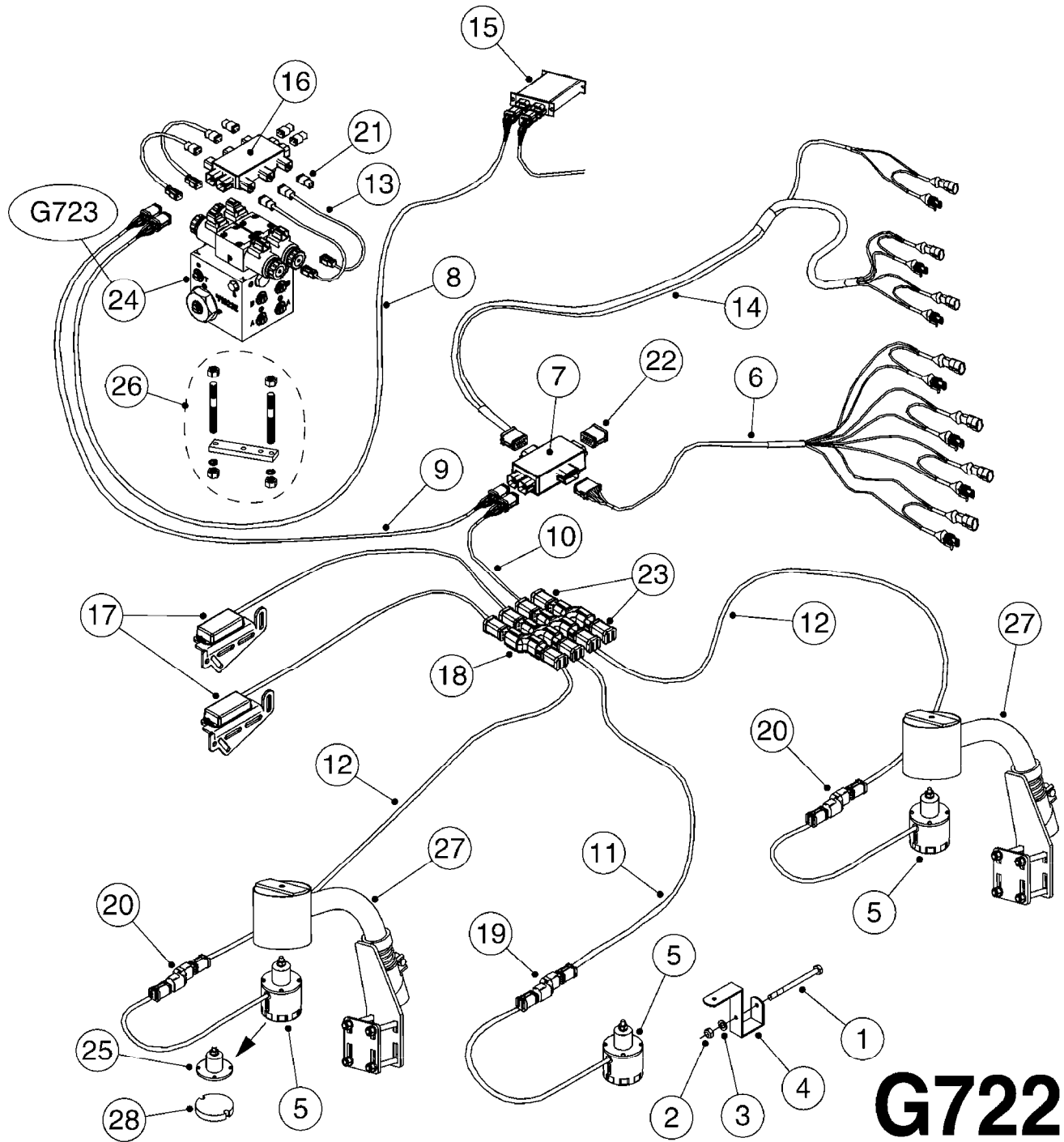




TURBOFILLER S25 MANIFOLD
G721-HIN, 14:06:10

Page 1
Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	146643	1	PIN F.CYLINDER D3 X 15
2	240951	1	O-RING D21.2X3 NITRIL
3	270211	1	FITT.DK S25 FORK L=37.5
4	440675	1	SCREW F. PLASTIC 5X16 SS
5	461219	1	LOCKNUT M3 DIN 985 SS
6	14071400	1	FITT.DK S25 FORK L=45
7	14074100	1	FITT.DK S25 FORK L=45 + M3
8	16214100	1	PLATE MANIFOLD CHEMFILL
9	33512500	1	FITT.DK S-25 ELB.90° 5/16"HB
10	33512800	1	FITT.DK S-25 ELB.90° S-25 L38
11	33512900	1	FITT.DK S-25 ELB.90° S-25 L60
12	33513000	1	HANDLE /S25 HOUSING TURBOFILL
13	33513100	1	COVER VALVE TURBOFILL S25
14	39122600	1	FITT.DK S-25 VALVE MANIFOLD
15	39129800	1	VALVE SEAT S25 Ø20/Ø18/Ø5
16	39129900	1	VALVE SEAT S25 Ø20/Ø18
17	39130000	1	VALVE SEAT S25 Ø13.5/Ø11
18	72482100	1	VALVE ASSY. S25 Ø14 TURBOFILL
19	72482200	1	VALVE ASSY. S25 Ø21 TURBOFILL
20	97821400	1	DECAL CHEMFILL SUCTION 28Ø
21	97821500	1	DECAL CHEMFILL AGITATE 28Ø
22	97821600	1	DECAL CHEMFILL CLEAN 28Ø



G722

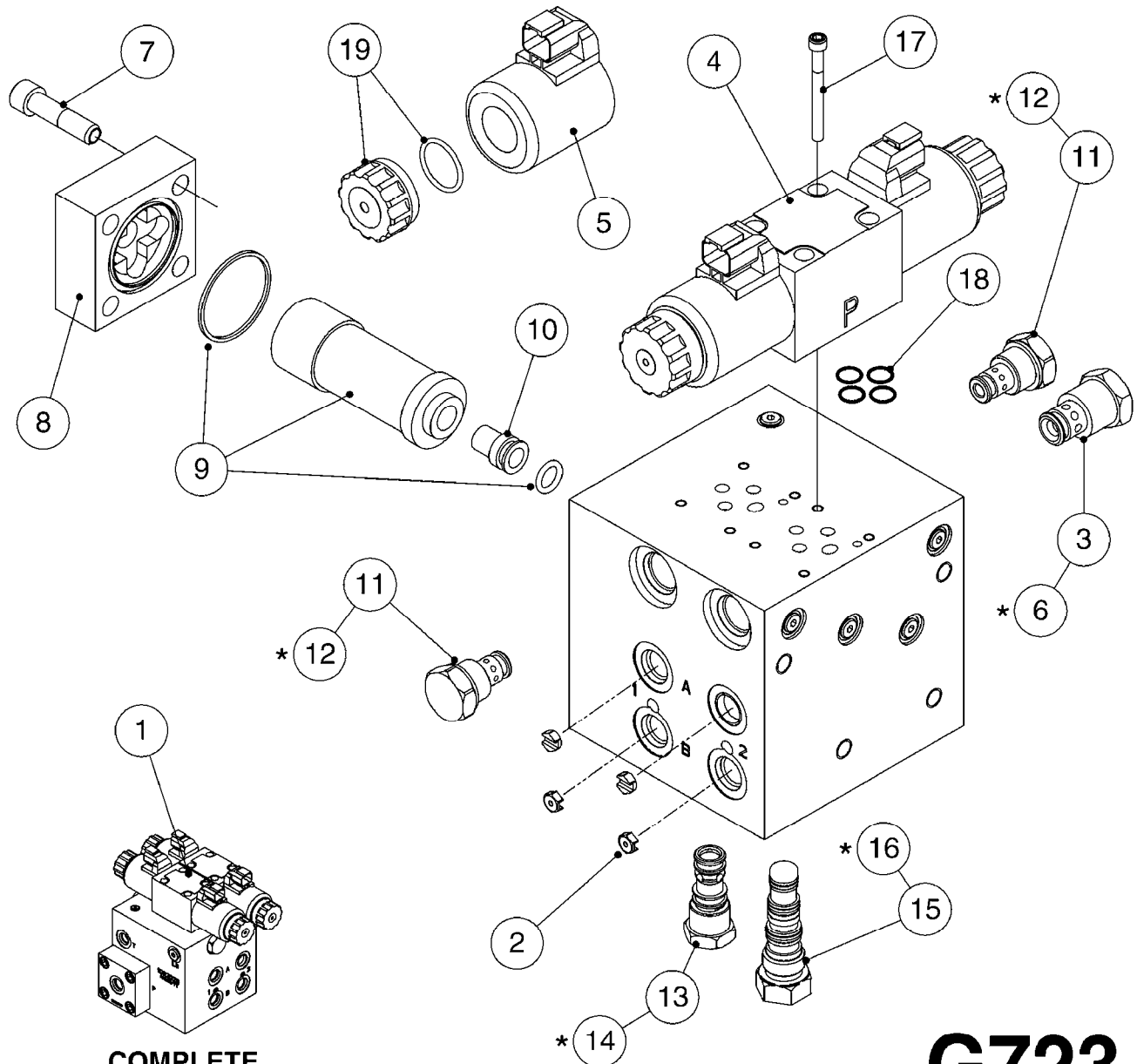


NORAC UC5 BOOM HEIGHT CONTROL
G722-HIN, 09:06:11

Page 1

Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	410443	1	BOLT HEX 8.8 DEL M6X70 FORCE BOOM (FTZ)
1	410605	1	BOLT HEX 8.8 DEL M6X80 SPB/SPC BOOM
2	460261	1	NUT HEX M6X1 LOCK
3	471124	1	WASHER D18/D6.4x1.6
4	16128603	1	BRACKET F. SENSOR 60X60 TUBE SPB/SPC BOOM
4	16128703	1	BRACKET F. SENSOR 50x50 TUBE FORCE BOOM (FTZ)
5	26022403	1	SENSOR, NORAC, UC5, ULTRASONIC
6	26022703	1	CABLE, INTERFACE, TILT, NORAC UC5
7	26022803	1	MODULE, INPUT, NORAC UC5
8	26022903	1	CABLE UC5 NETWORK 14 AWG 10M
9	26023003	1	CABLE UC5 NETWORK 14 AWG 1M
10	26023103	1	CABLE UC5 NETWORK 18 AWG 3M
11	26023203	1	CABLE UC5 NETWORK 18 AWG 1M
12	26023303	1	CABLE UC5 NETWORK 18 AWG 20M
13	26023403	1	CABLE UC5 VALVE 2PIN/2PIN DT
14	26023503	1	CABLE UC5 INTERFACE MAIN AMP
15	26023603	1	NORAC UC5 CONTROLLER MODULE
16	26023703	1	NORAC UC5 VALVE MODULE
17	26023803	1	NORAC UC5 ROLL SENSOR
18	26023903	1	NORAC UC5 NETWRK COUPLER 8-WAY
19	26024003	1	NORAC UC5 NETWRK COUPLER 2-WAY
20	26024103	1	NORAC UC5 COUPLER 2-WAY/TERM.
21	26024203	1	NORAC UC5 NETWORK 2-PIN PLUG
22	26024303	1	NORAC UC5 NETWORK 12-PIN PLUG
23	26024403	1	NORAC UC5 NETWORK 6-PIN PLUG
24	26024503	1	NORAC VALVE BLOCK COMPLETE UC5
25	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR
26	28055503	1	NORAC VALVE MOUNTING HARDWARE
27	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
28	28086600	1	FOAM DISC F. SENSOR NORAC



**COMPLETE
ASSEMBLY**

***SEAL KITS**

G723

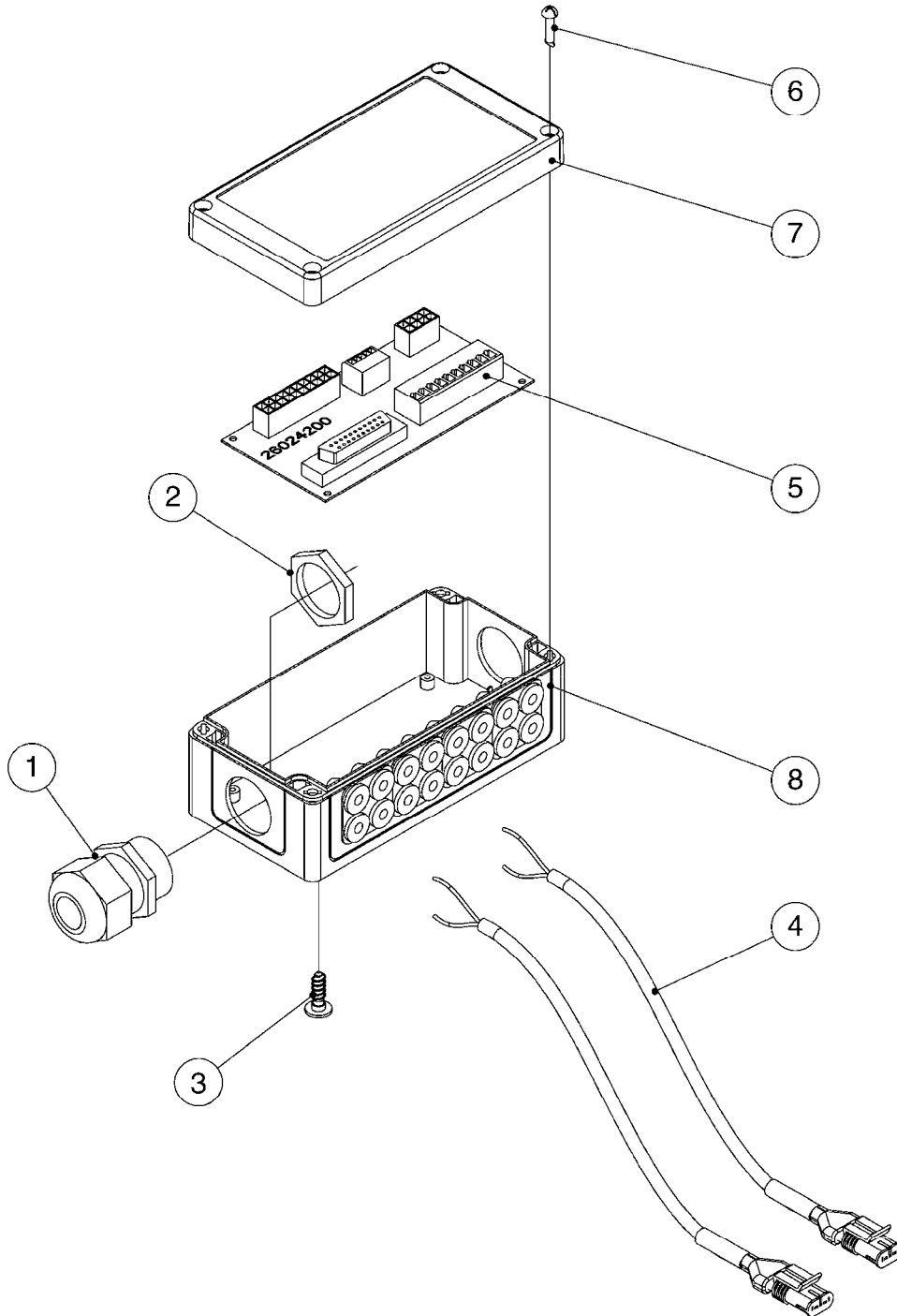


NORAC VAR. RATE VALVE UC4/UC5
G723-HIN, 25:10:12

Page 1

Date 19.03.2013 8:46

Pos.	parts-n°	order qty	description
1	26024503	1	NORAC VALVE BLOCK COMPLETE UC5
2	28049203	1	NORAC ONE WAY ORIFICE
3	28049403	1	NORAC CHECK VALVE
4	28055803	1	NORAC SOLENOID - DEUTSCH CONN.
5	28056503	1	COIL, NORAC, PROP, DEUTSCH
6	28066903	1	NORAC SEAL KIT F.28049403
7	28067103	1	NORAC HEX CAPSCREW 3/8X1-1/4"
8	28067203	1	NORAC FILTER CAP - 4 BOLT
9	28067303	1	NORAC FILTER ELEMENT KIT UC5
10	28067403	1	NORAC VALVE FILTER INSERT
11	28067503	1	NORAC CHECK VALVE C-8-2
12	28067603	1	NORAC SEAL KIT F.28067503
13	28067703	1	NORAC CHECK VALVE C-8-3
14	28067803	1	NORAC SEAL KIT F.28067703
15	28067903	1	NORAC CHECK VALVE C-8-4
16	28068003	1	NORAC SEAL KIT F.28067903
17	28068103	1	NORAC HEX CAPSCREW 10-24X2 SS
18	28068203	1	NORAC O-RING F.SOLENOID VALVE
19	28074903	1	NORAC COIL NUT AND O-RING



G724

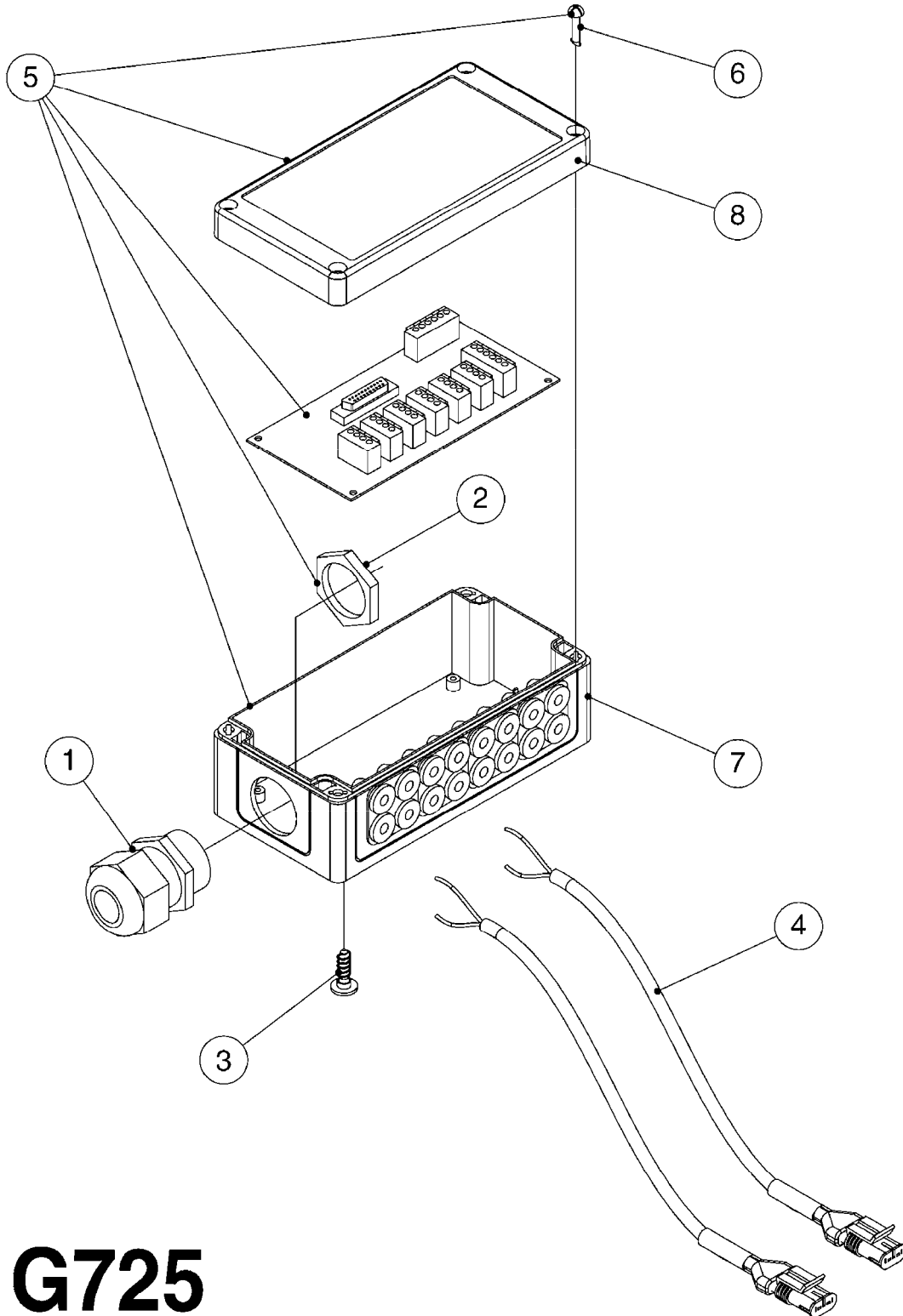


DHP BREAK OUT BOX 2007
G724-HIN, 12:10:11

Page 1

Date 19.03.2013 8:47

Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE BLACK
3	440675	1	SCREW F. PLASTIC 5X16 SS
4	26020100	1	WIRE W.PLG 2P.AMP EXT. L=59"
5	26024200	1	BREAK OUT PCB FOR HYDRAULICS
6	28082100	1	SCREW F. BOX LID 1/4" L=20
7	33508800	1	BOX LID 160X80X15 BLACK
8	33514300	1	BOX 160X80X40 BLACK 2-HOLE



G725

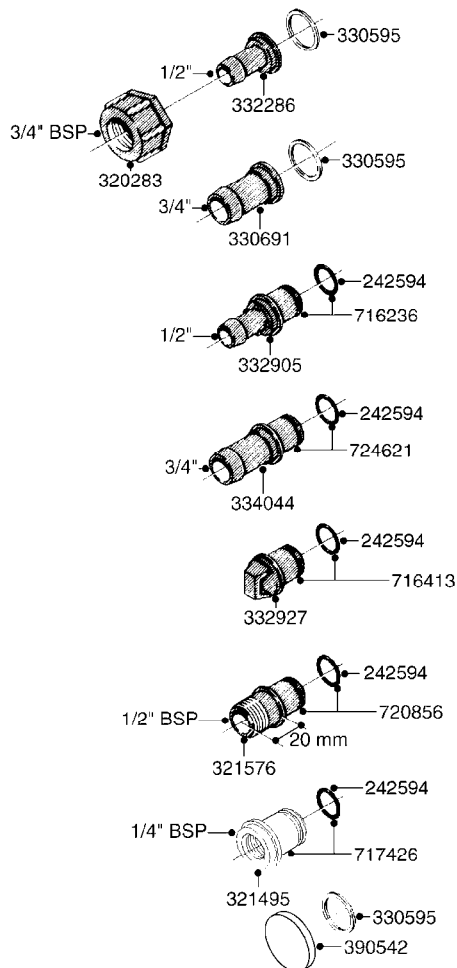
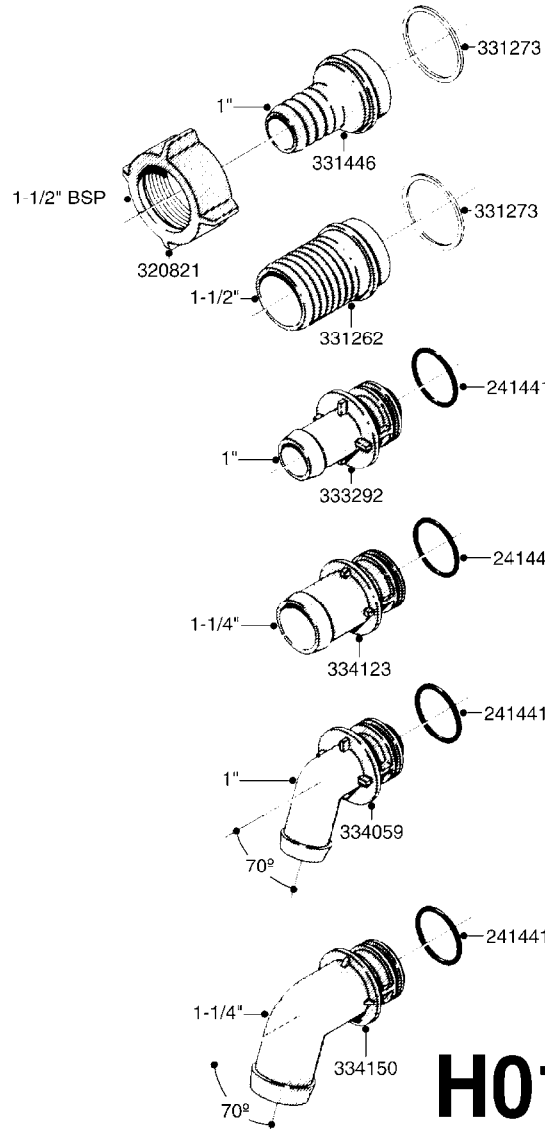
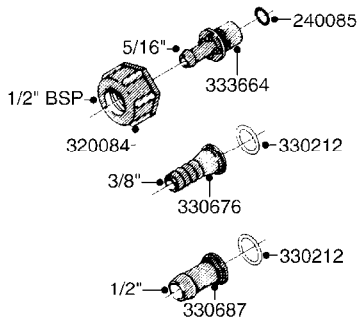
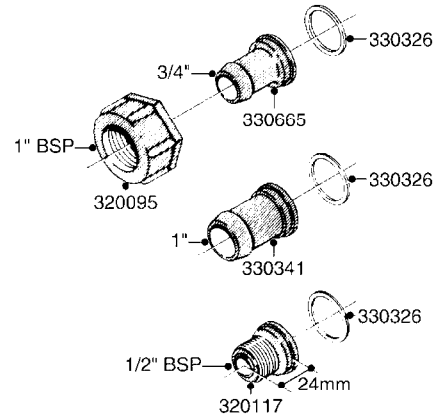
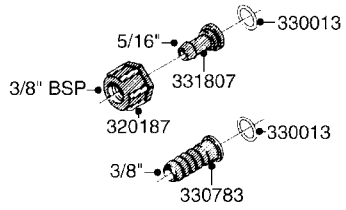


HYD. JUNCTION BOX 2012
G725-HIN, 30:05:12

Page 1

Date 19.03.2013 8:47

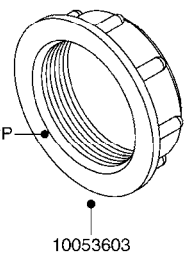
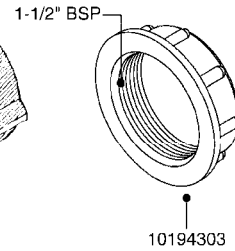
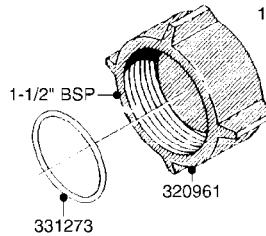
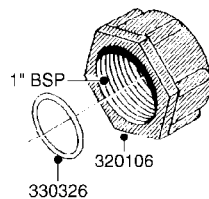
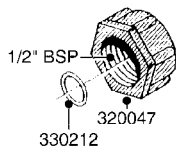
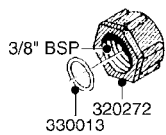
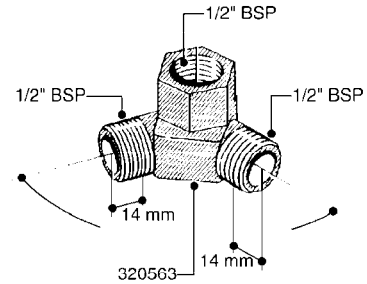
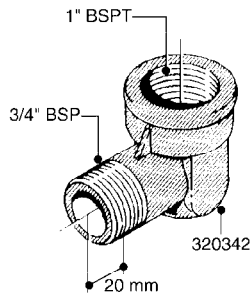
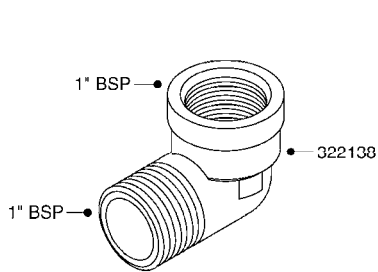
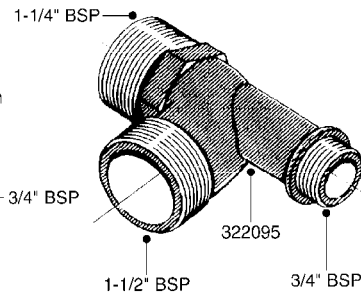
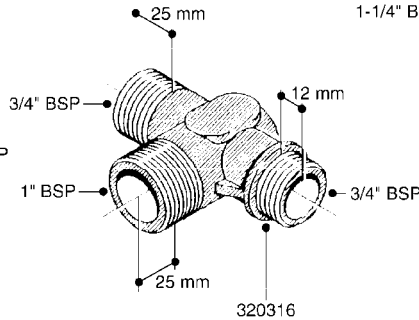
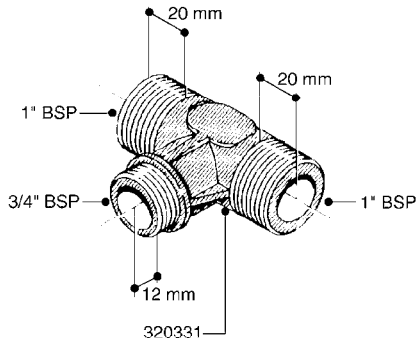
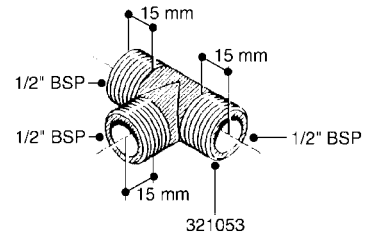
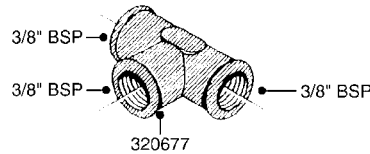
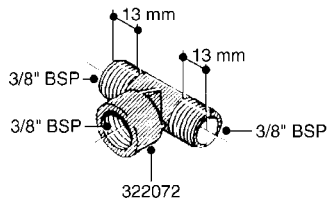
Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE BLACK
3	440675	1	SCREW F. PLASTIC 5X16 SS
4	26006400	1	WIRE W.PLG 2P.AMP FEM.L=29.5"
5	26018500	1	HYD. BOX BOOM PCB NO LEADS
6	28082100	1	SCREW F. BOX LID 1/4" L=20
7	33508700	1	BOX 160X80X40 BLACK
8	33508800	1	BOX LID 160X80X15 BLACK



H010



parts-n°	order qty	description
240085	1	O-RING D13,1/8,3X02,4 NITRIL
241441	1	O-RING D29.3X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321495	1	FITT.DK REDUC 1/4'BSP F.3/4'NT
321576	1	FITT.DK CONN 1/2"BSP F.3/4"NUT
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330595	1	O-RING D24.6/D20X2.1 -3/4"
330665	1	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 PL.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



H020

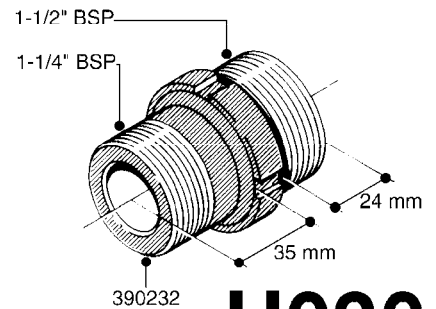
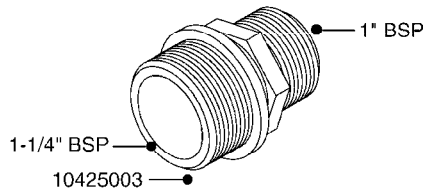
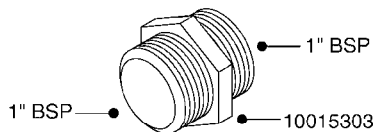
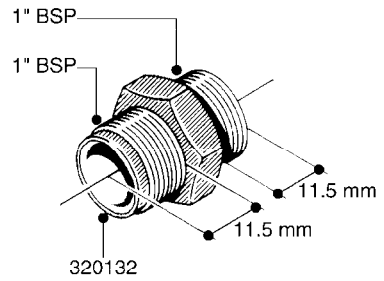
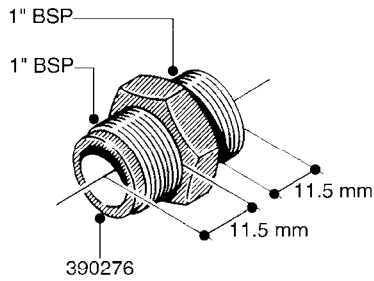
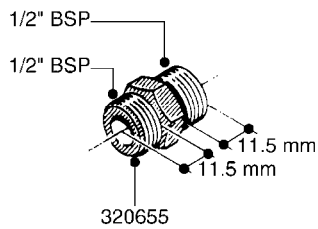
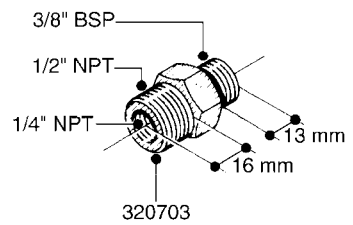
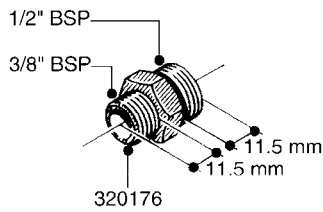
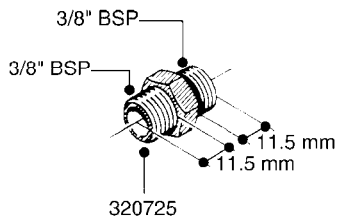
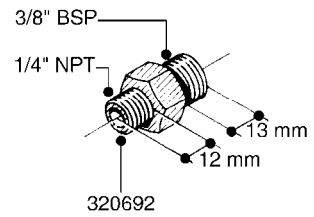
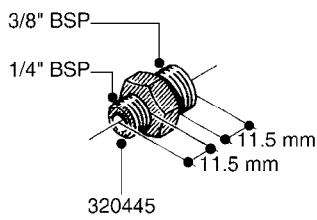
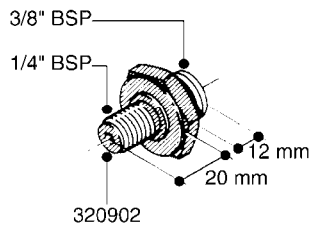


FITTINGS-T-PIECES, CAPS & ELBOWS
H020-HIN, 01:01:01

Page 1

Date 19.03.2013 8:47

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 X3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"



H030

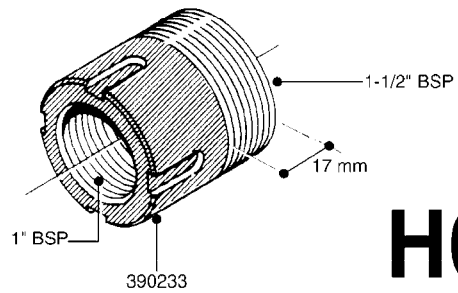
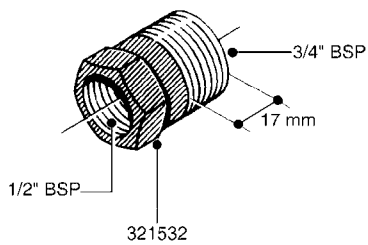
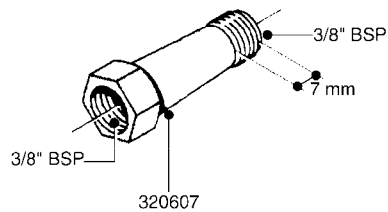
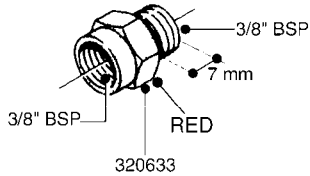
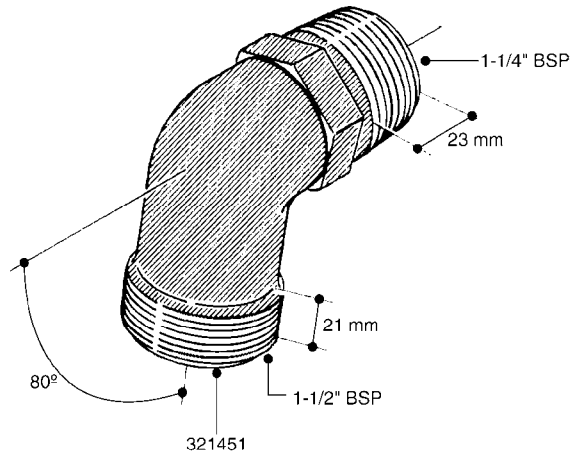
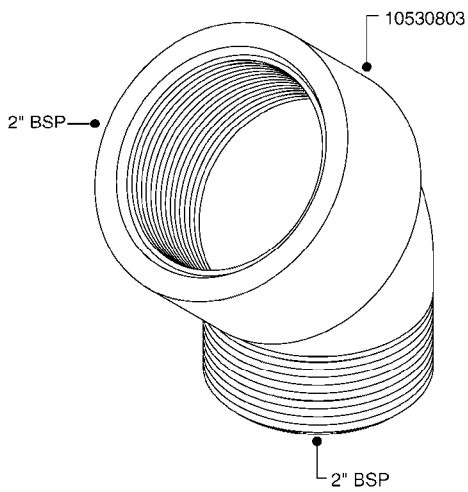
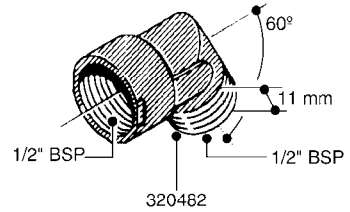
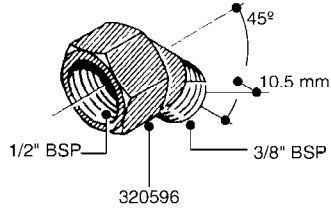
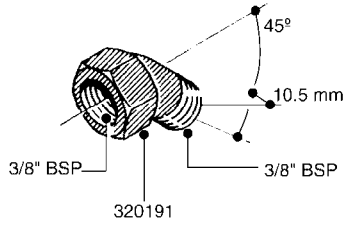


FITTINGS - HEXAGON NIPPLES
H030-HIN, 01:01:01

Page 1

Date 19.03.2013 8:47

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



H040

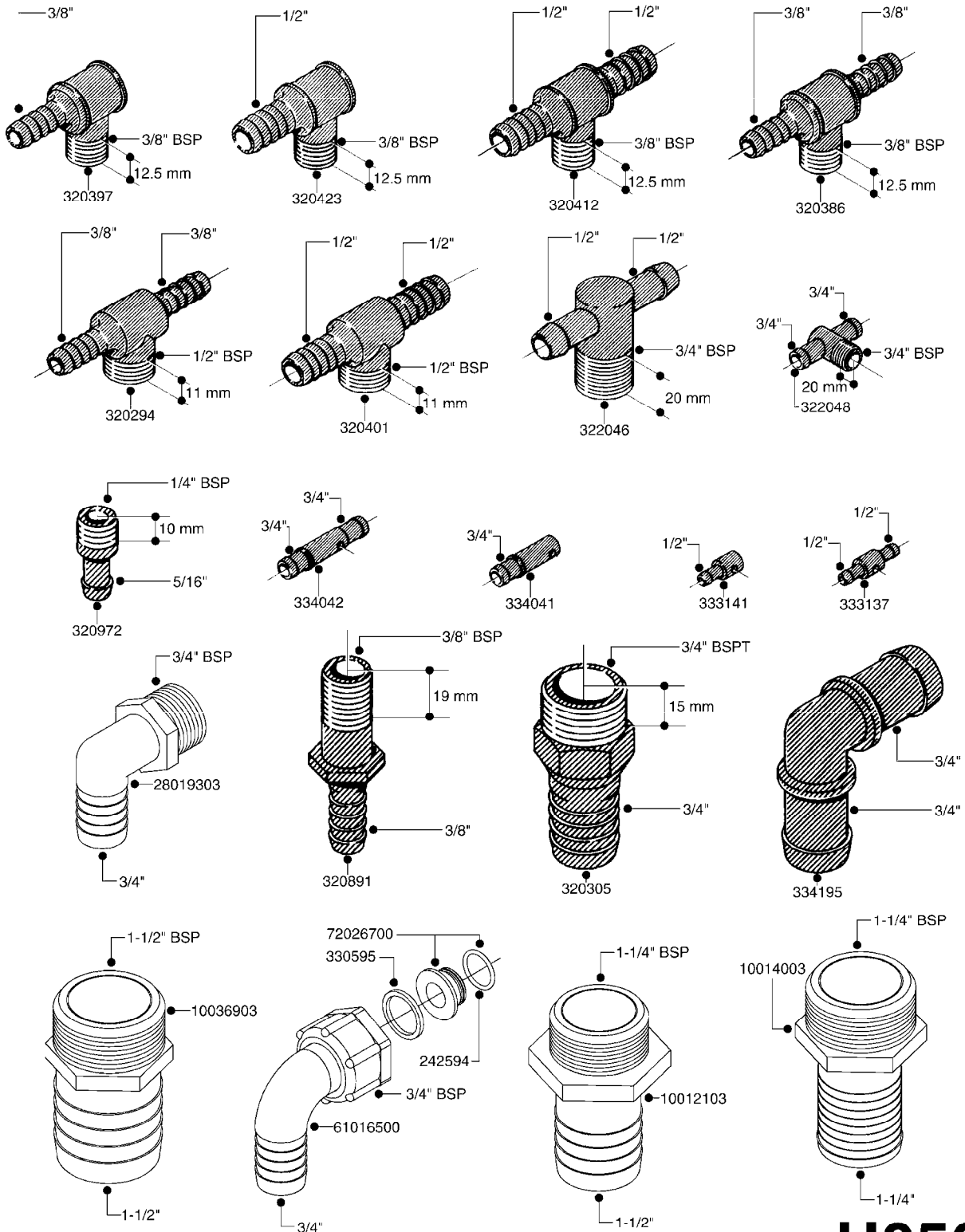


FITTINGS - NIPPLES & ELBOWS
H040-HIN, 01:01:01

Page 1

Date 19.03.2013 8:47

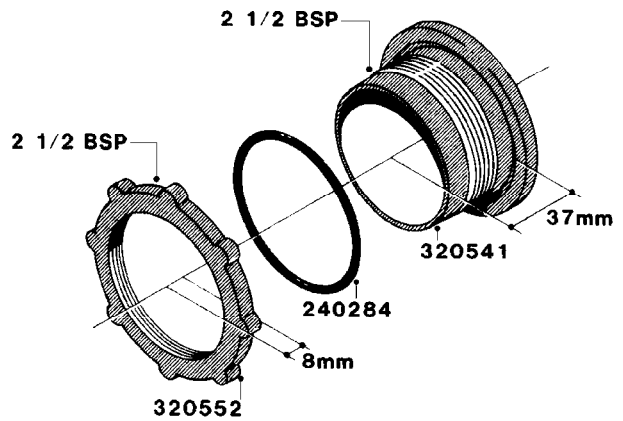
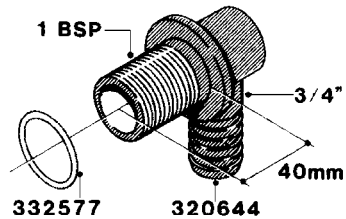
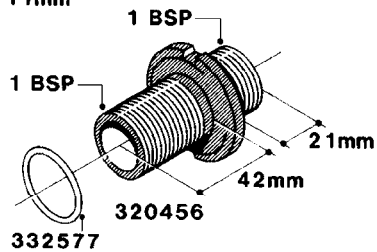
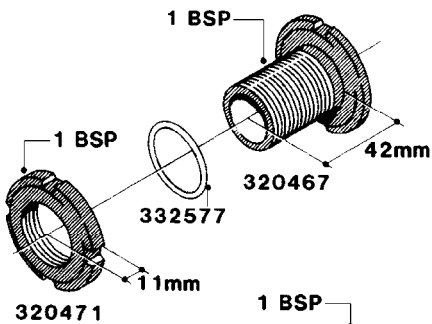
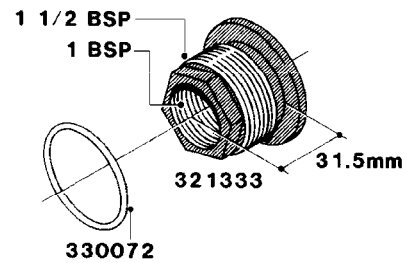
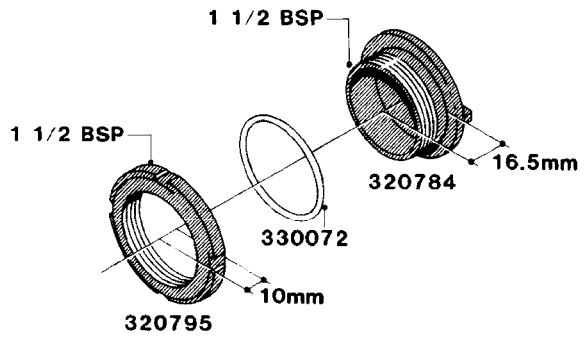
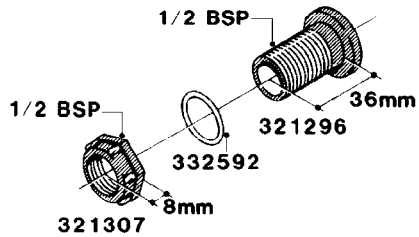
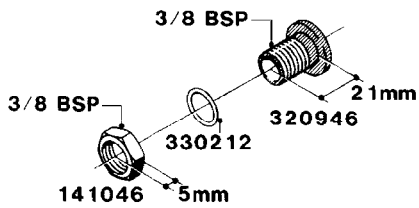
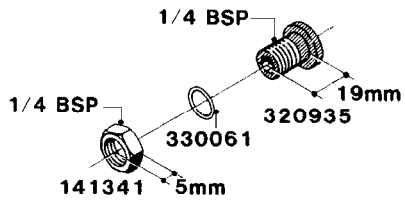
parts-n°	order qty	description
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320596	1	FITT.DK ELB 3/8'-1/2' BSP 45DEG
320607	1	FITT.DK HN 3/8M X 3/8F BSP LNG
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4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



H050



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



H060

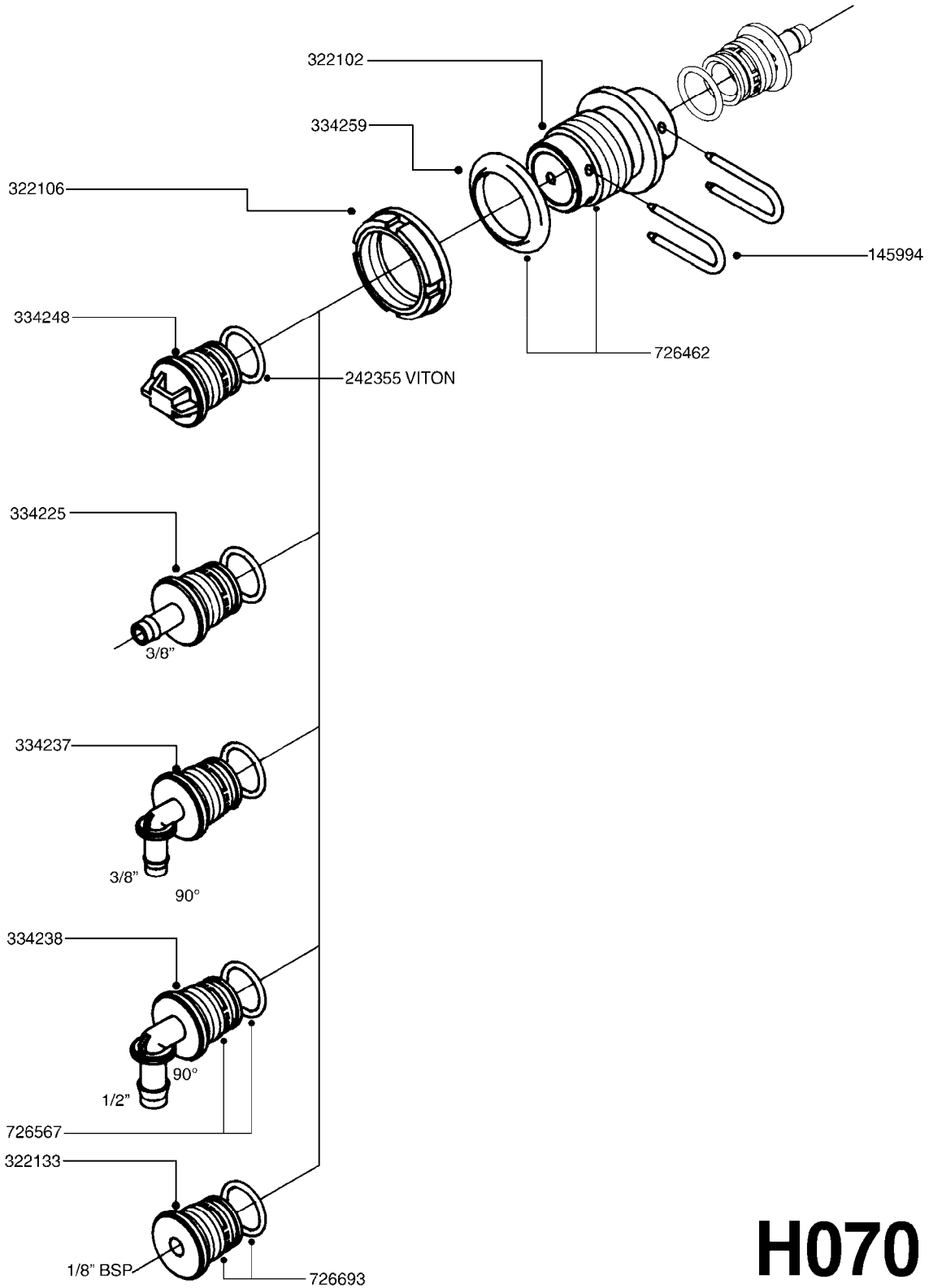


FITTINGS - BULKHEAD
H060-HIN, 01:01:01

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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



H070

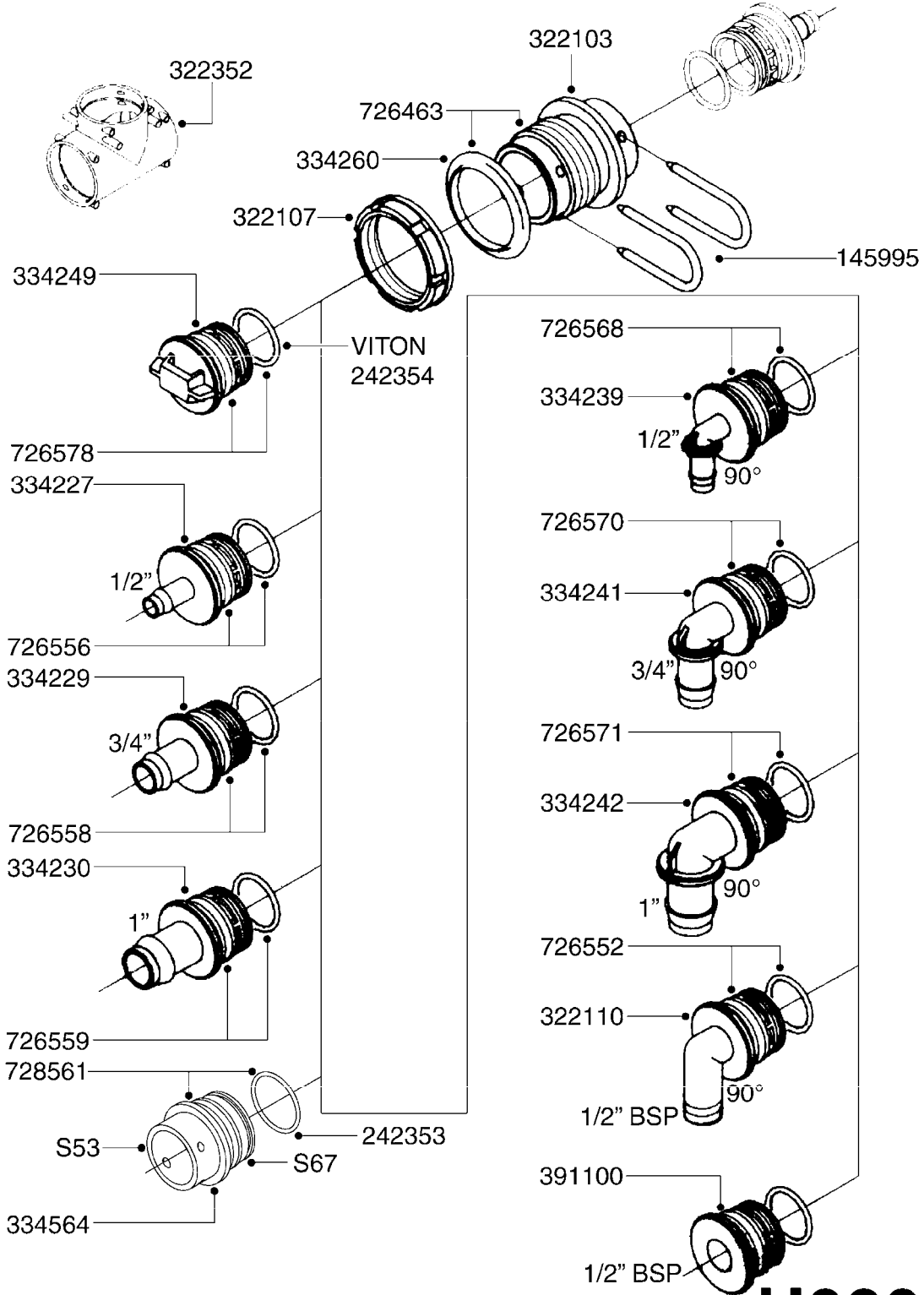


FITTINGS - S-40
H070-HIN, 01:02:12

Page 1

Date 19.03.2013 8:47

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



H080

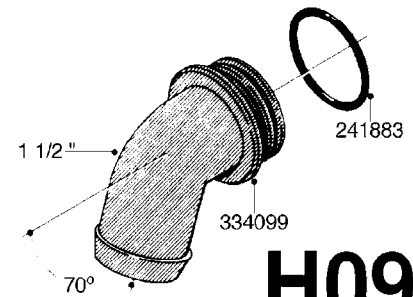
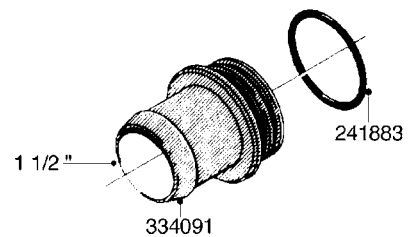
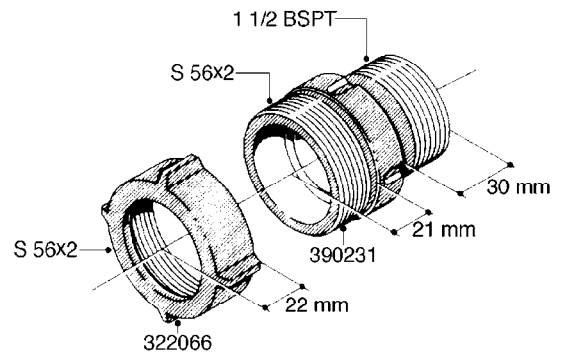
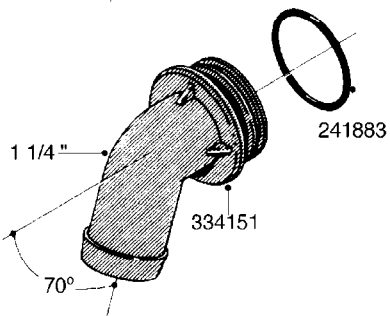
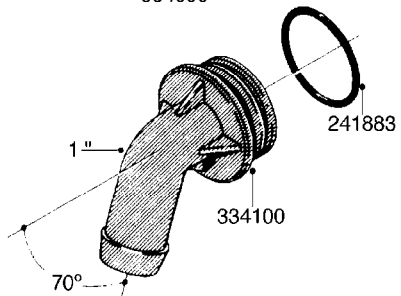
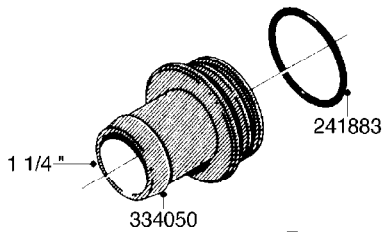
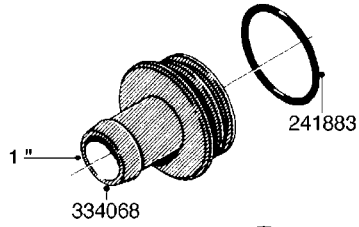
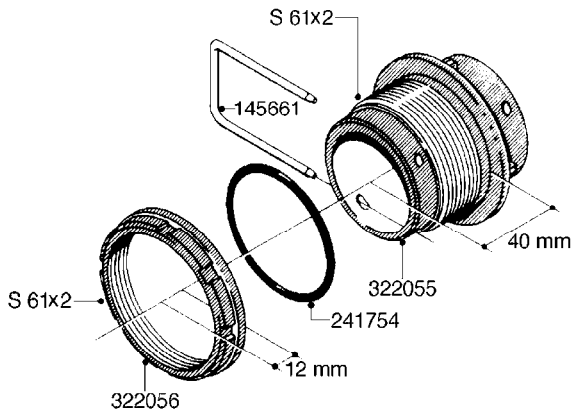


FITTINGS - S-53
H080-HIN, 01:02:12

Page 1

Date 19.03.2013 8:47

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



H090

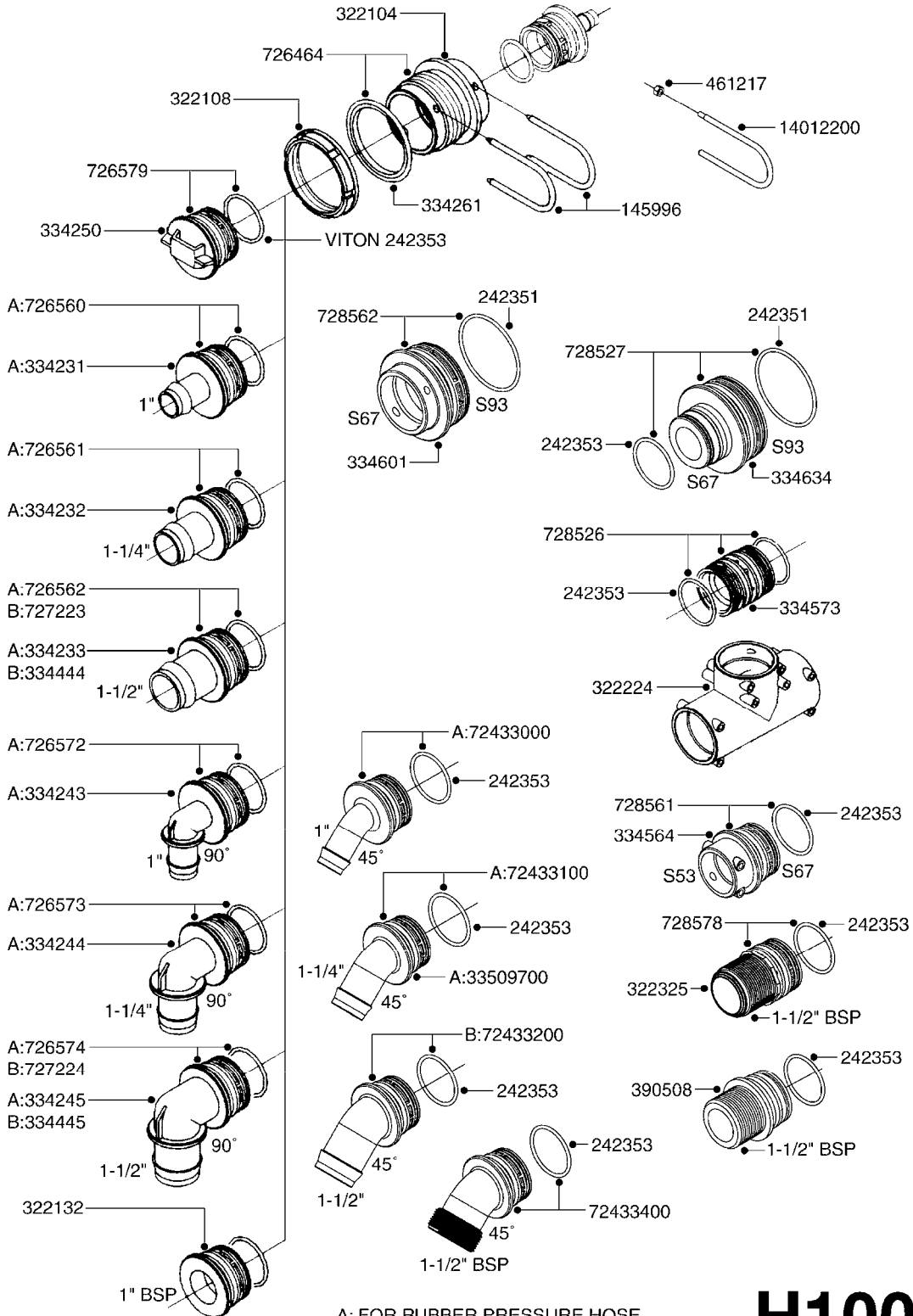


FITTINGS - S-56 & S-61
H090-HIN, 01:01:01

Page 1

Date 19.03.2013 8:47

parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
241754	1	O-RING D59,5X3
241883	1	O-RING D39.2X3 NITRIL
322055	1	FITT.DK S-61 BULKHEAD
322056	1	FITT.DK S-61 BULKHEAD NUT
322066	1	FITT.DK S-56 NUT
334050	1	FITT.DK S-61 STR.1-1/4"
334068	1	FITT.DK S-61 STR.1"
334091	1	FITT.DK S-61 STR.1-1/2'
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
390231	1	FITT.DK NIPPLE 1-1/2 X S56



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

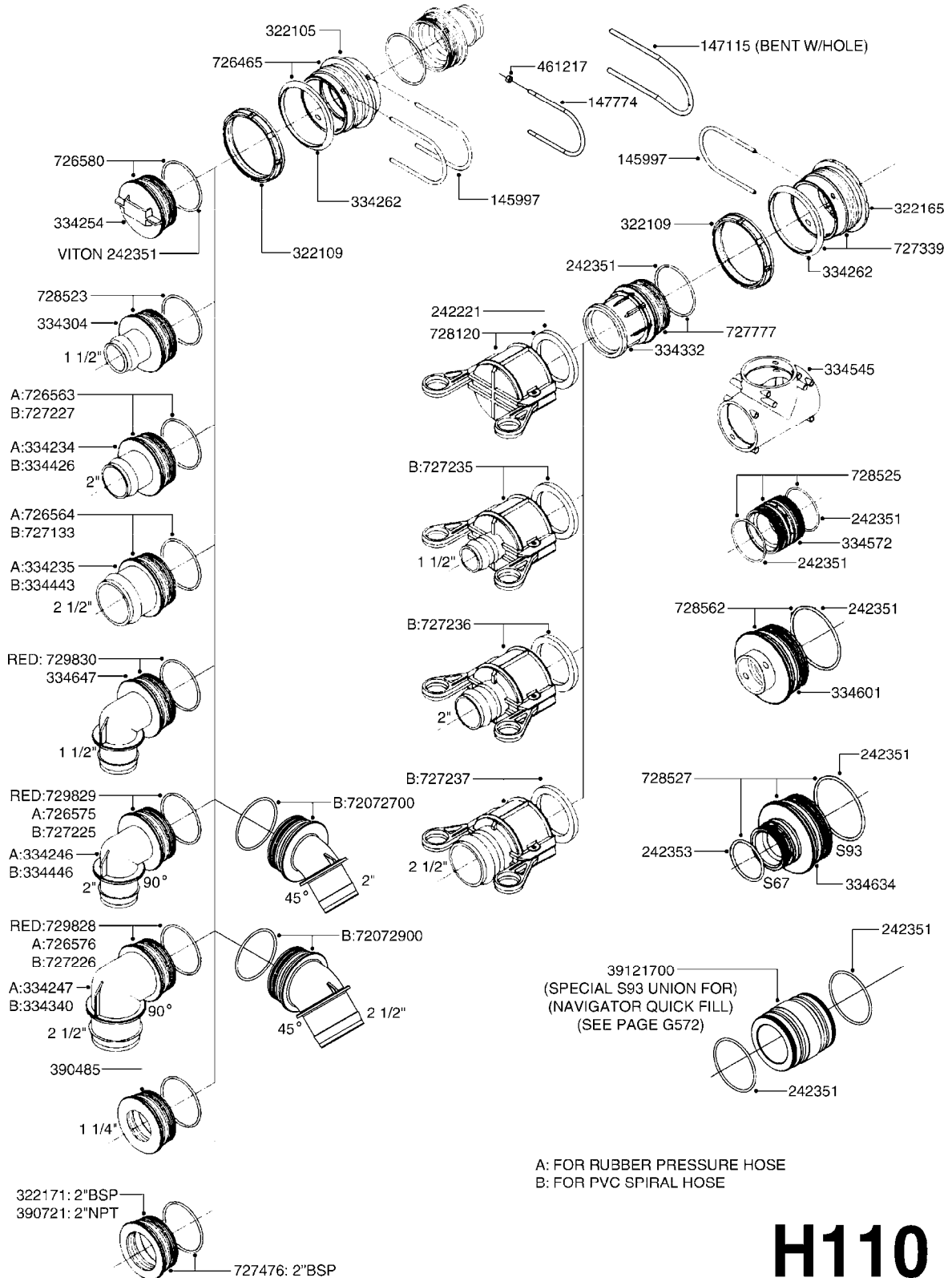
H100



FITTINGS - S-67
H100-HIN, 08:11:12

Page 1
Date 19.03.2013 8:47

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
322132	1	FITT.DK S-67 THREAD INS.1'BSP
322224	1	FITT.DK S-67 TEE
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
334231	1	FITT.DK S-67 STR.1'
334232	1	FITT.DK S-67 STR.1-1/4'
334233	1	FITT.DK S-67 STR.1-1/2' RUBBER
334243	1	FITT.DK S-67 ELB.1"
334244	1	FITT.DK S-67 ELB.1-1/4"
334245	1	FITT.DK S-67 ELB. 1-1/2'RUBBER
334250	1	FITT.DK S-67 PLUG
334261	1	GASKET F. S-67 BULKHEAD
334444	1	FITT.DK S-67 STR.1-1/2" PVC
334445	1	FITT.DK S-67 ELB.1-1/2"
334564	1	FITT.DK S-67 TO S-53 ADAPTER
334573	1	FITT.DK S-67 CONNECTOR
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334634	1	FITT.DK ADAPTER S-93M S67M
390508	1	FITT DK S67X1.5M BSPalt322325
461217	1	NUT HEX M5 LOCK
726464	1	FITT.DK S-67 BULKHEAD W/GASKET
726560	1	FITT.DK S-67 STR.1" W.O'RING
726561	1	FITT.DK S-67 STR.1-1/4" O'RING
726562	1	FITT.DK.S-67 HB 1-1/2"W.O-RING
726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
726573	1	FITT. S67 5/4" 90° W/O-RING
726574	1	FIT.DK S67X90,1.5HB W ORING
726579	1	FITT. S67 PLUG W/O-RING
727223	1	FITT.S67 1.5" STRAIT S W/ORING
727224	1	FITT.DK S-67 ELB.1-1/2"
728526	1	FITT.DK S-67 CONNECT W. ORINGS
728527	1	ADAPTER S67FE TO S93MALE W/ORI
728561	1	FITT.DK. S67M - S53F REDUCER
728562	1	FITT.DK S-93 TO S67 ADAPTOR
728578	1	FITT.DK S-67X1-1/2"BSP LG W/OR
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
33509700	1	FITT.DK S-67 45° 1-1/4"
72433000	1	FITT.S67 1" 45° W/ORING
72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
72433200	1	FITT.S67 1-1/2" 45°PVC W/ORING
72433400	1	FITT.S67 1-1/2" 45°BSP W/ORING



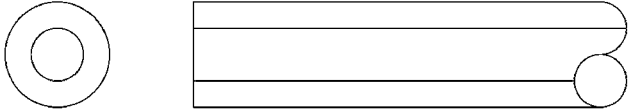
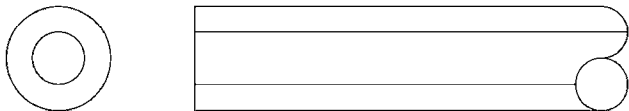
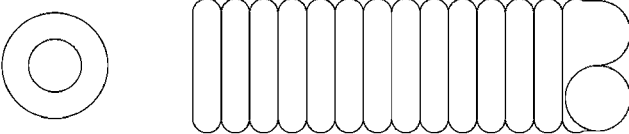
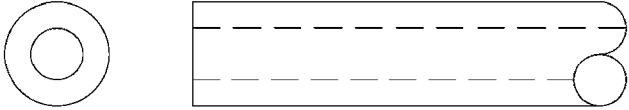
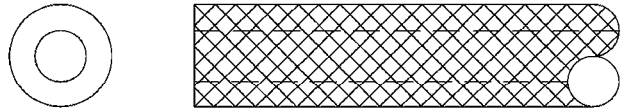

A: FOR RUBBER PRESSURE HOSE
B: FOR PVC SPIRAL HOSE

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147115	1	FITT.DK S-93 FORK SPECIAL
147774	1	FITT.DK S-93 FORK W. M5 THREAD
242221	1	GASKET F. S-93 QUICK COUPLERS
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322109	1	FITT.DK S-93 BULKHEAD NUT
322165	1	FITT.DK S-93 BULKHEAD SINGLE
322171	1	FITT.DK S-93 THREAD INS.2"BSP
334234	1	FITT.DK S-93 STR.2" RUBBER
334235	1	FITT.DK S-93 STR.2-1/2'RUBBER
334246	1	FITT.DK S-93 ELB. 2' RUBBER
334247	1	FITT.DK S-93 ELB.2-1/2'RUBBER
334254	1	FITT.DK S-93 PLUG
334262	1	GASKET F.S-93 BULKHEAD
334304	1	FITT.DK S-93 STR.1-1/2" PVC
334332	1	FITT.DK S-93 MALE QUICK COUP.
334340	1	FITT.DK S-93 ELB.2-1/2' PVC
334426	1	FITT.DK S-93 STR.2'
334443	1	FITT.DK S-93 STR.2-1/2'
334446	1	FITT.DK S-93 ELB. 2' RUBBER
334545	1	FITT.DK S-93 TEE
334572	1	FITT.DK S-93 ADAPTOR MALE MALE
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334634	1	FITT.DK ADAPTER S-93M S67M
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
390485	1	FITT.DK S-93 PLUG W D34 HOLE
390721	1	FITT.DK S-93 PLUG W/2'NPT THRE
461217	1	NUT HEX M5 LOCK
726465	1	FITT.DK S-93 BULKHEAD W/GASKET
726563	1	FITT.DK S-93 STR 2" W/O-RING
726564	1	HOSE TAIL 2 1/2' W.O-RING S93
726575	1	FITT.DK S-93 ELB. 2' RUBBER
726576	1	FITT. DK S-93 2 1/2" 90°
726580	1	FITT. S93 PLUG W/O-RING
727133	1	FITT. S93 2-1/2" STR. S W/O-RI
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727226	1	FITT. S93 2-1/2" 90° S W/O-RIN
727227	1	FITT.DK S-93 STR.2' W/ORING
727235	1	QUICK COUPLER FEMALE W 1-1/2HB
727236	1	QUICK COUPLER FEMALE W 2'HB
727237	1	QUICK COUPLER FEMALE W2-1/2'HB
727339	1	FITT. S93 DRAIN BULKHEAD W/O-R
727476	1	FITT. DK S-93 2"FM THD W.ORING
727777	1	QUICK COUPLER S93 DRAIN W/O-RI
728120	1	QUICK COUPLER CAP F.S93 DRAIN
728523	1	FITT.DK S-93 STR.1-1/2"
728525	1	FITT. S93 CONNECTOR W/O-RINGS
728527	1	ADAPTER S67FE TO S93MALE W/ORI
728562	1	FITT.DK S-93 TO S67 ADAPTOR
729828	1	FITT.DK S-93 ELB 2-1/2" RED
729829	1	FITT.DK S-93 ELB 2 RED
729830	1	FITT.DK S-93 ELB 1-1/2" 90 RED
39121700	1	FITT.DK S93 ADAP LG MALE MALE
72072700	1	FITT.DK S-93 45D 2" PVC
72072900	1	FITT.S93 2-1/2" 45°PVC W/ORING



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

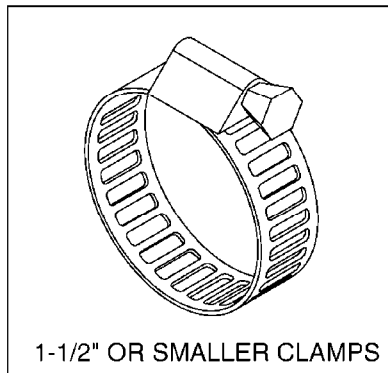
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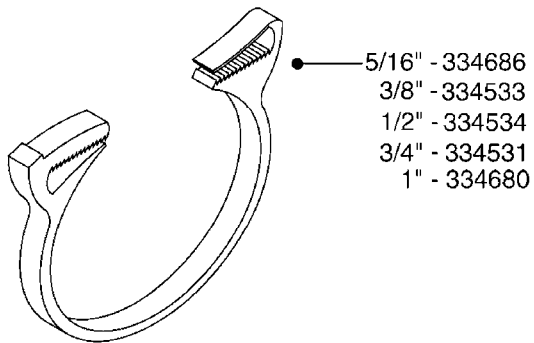
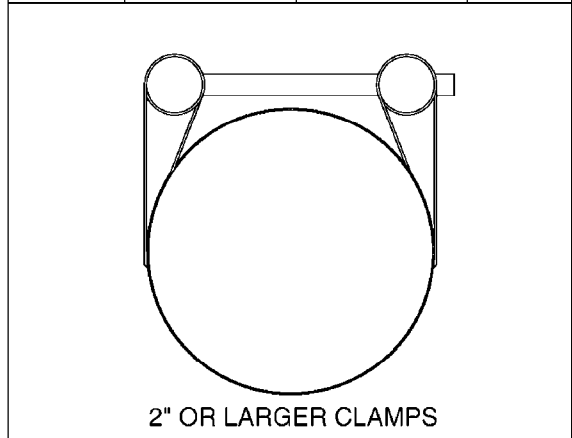
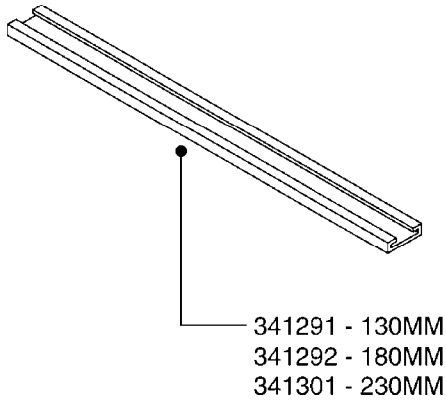
BULK HOSE
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parts-n°	order qty	description
927205	1	HOSE R X CLEAR X 3/4 X 0012"
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927253	1	HOSE R X PE D4/D2 X 0012"RED
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE R X PVC X 1/4 X 0012"
927269	1	HOSE R X PVC X 1/2 X 0012"
927270	1	HOSE R X PVC X 3/4 X 0012"
927281	1	HOSE R X PVC X 5/16 X 0012"
927284	1	HOSE 3/8 PVC W/ INSERT
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2-1/2"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



Hose Size	Pressure	Suction	Clamp Code
3/8"	28029803		6706
1/2"	28029803		6706
3/4"	28029903		6712
1"	28030003	28029903	6716
1-1/4"	28030103		6724
1-1/2"		28030103	6724
2"		28030203	235-67
2-1/2"		28030303	235-74
3"		28030403	235-82



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