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

Country-Code 11

Date 19.03.2013 8:42



**Ranger 550 Centrifugal  
Eagle 45', 60'**



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

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main group	page-n°	date	description
Pumps, Pto's, Gear Boxes	AA123-HIN	21:12:11	RANGER 550 SYSTEM OVERVIEW
	A430-HIN	14:06:12	PUMP-204,206-150,210,310 ACE
	A431-HIN	13:11:12	PUMP - ACE 150 BELT DRIVE
	A485-HIN	13:11:12	PTO SHAFTS - BONDIOLI CENT.
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
	B308-HIN	12:05:11	RANGER 550 MANIFOLD
	B322-HIN	29:10:12	MANIFOLD - S93 VALVE (07)
	B345-HIN	21:06:10	CHECK VALVES - S53
	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
	C165-HIN	18:09:12	HYDRAULICS HV/HZ - RANGER 550
	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
	C512-HIN	29:05:12	HYD.BLOCK EAGLE/FORCE 2012
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
	D705-HIN	14:12:07	BOOM-NOZZLES MINIDRIFT
	D706-HIN	14:12:07	BOOM-NOZZLES QUINTASTREAM
Tanks	E317-HIN	05:01:12	TANK - RANGER 550
Frames, Hub Assemblies	F630-HIN	09:05:11	FRAME - RANGER 550
	F257-HIN	12:11:10	PARALIFT - RANGER
	F441-HIN	19:06:10	HUB ASSY 3" SPINDLE NAV 575
Accessories	G103-HIN	03:05:11	CHEMICAL FILLER-RANGER 550
	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

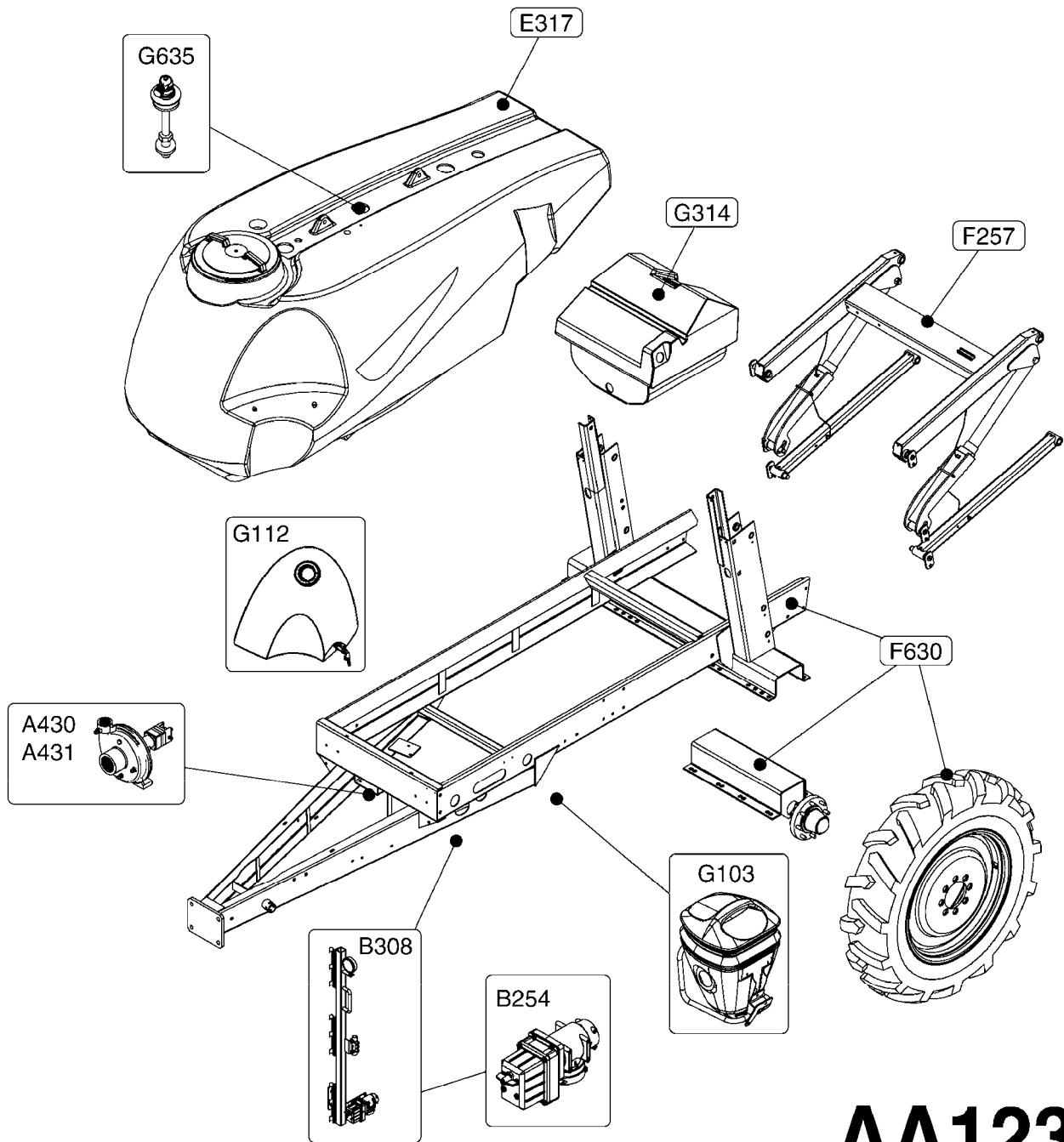


Ranger 550/2000/2200 550  
Gallon Cent/Eagle 45', 60'

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main group	page-n°	date	description
	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
	G575-HIN	21:04:11	QUICKFILL - RANGER 550
	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
	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
	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
	G719-HIN	05:06:12	JUNCTION BOXES - HYDRAULIC
	G720-HIN	18:03:10	NORAC SEVERE TERRAIN KIT
	G722-HIN	09:06:11	NORAC UC5 BOOM HEIGHT CONTROL
	G723-HIN	25:10:12	NORAC VAR. RATE VALVE UC4/UC5
	G725-HIN	30:05:12	HYD. JUNCTION BOX 2012
Fittings, Bulk Hose & Clamps	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
	H110-HIN	08:11:12	FITTINGS - S-93
	H120-HIN	11:05:10	BULK HOSE
	H130-HIN	05:07:11	HOSE CLAMPS



**AA123**

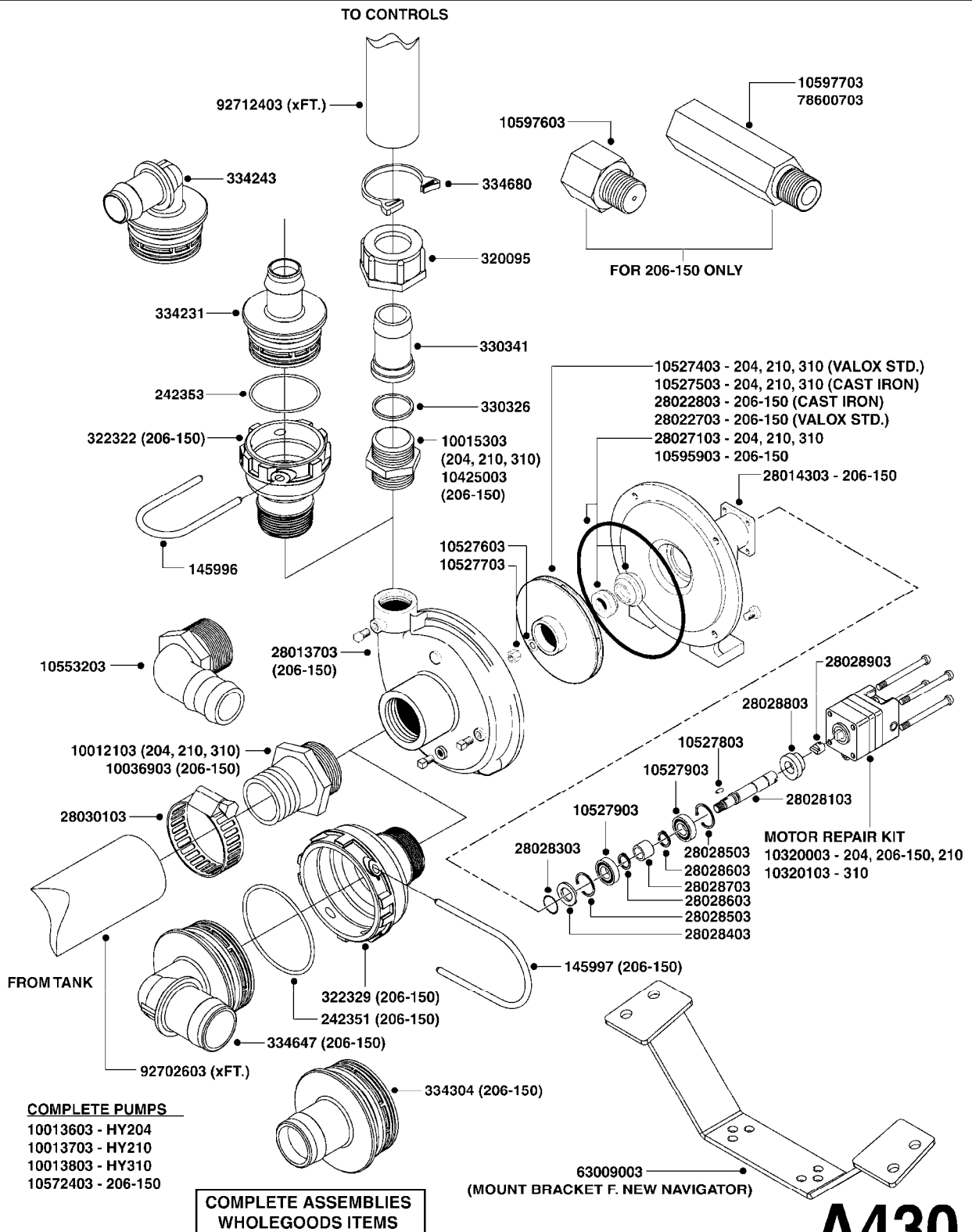


RANGER 550 SYSTEM OVERVIEW  
AA123-HIN, 21:12:11

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parts-n°	order qty	description



**A430**

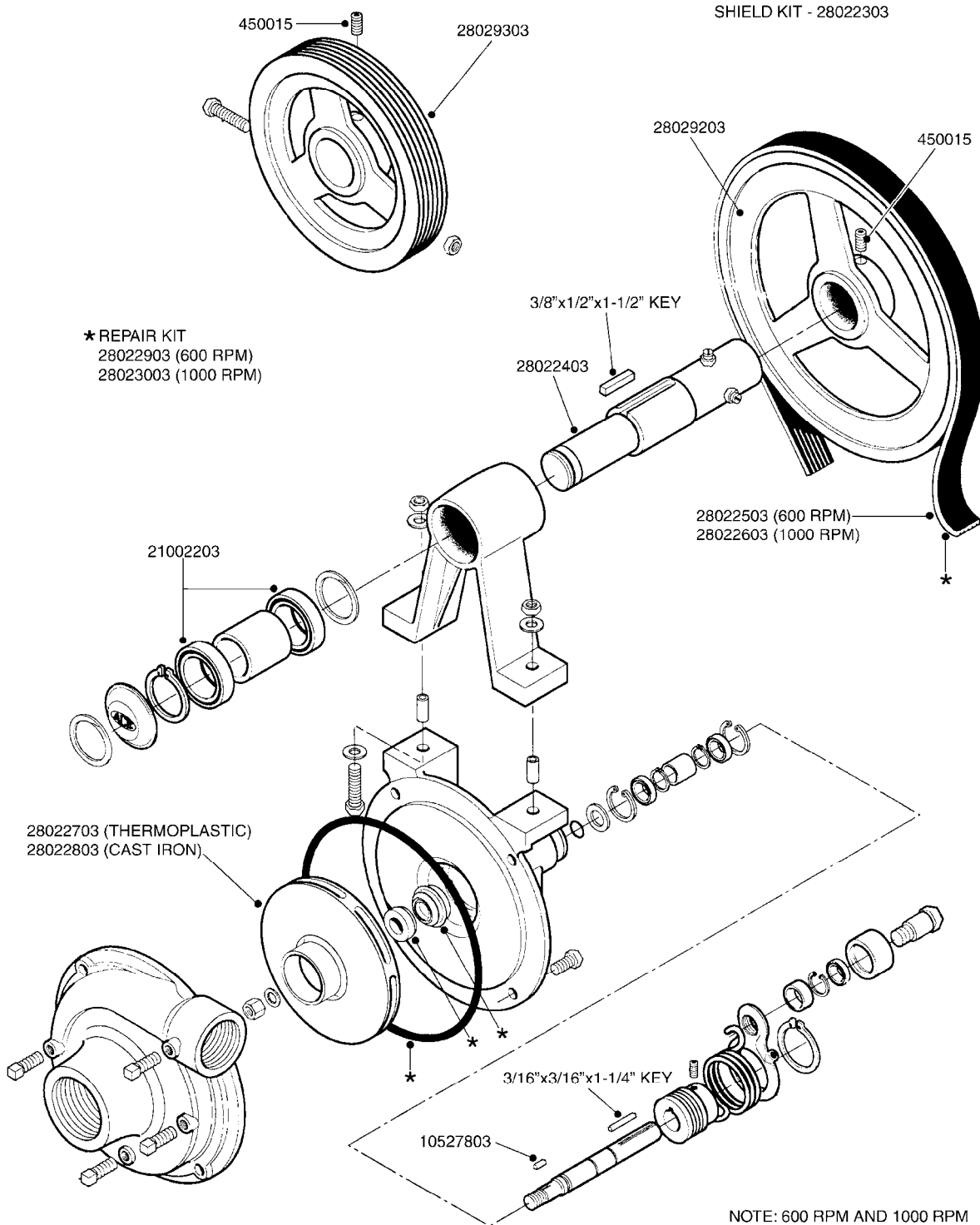


PUMP-204,206-150,210,310 ACE  
A430-HIN, 14:06:12

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parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
320095	1	FITT.DK NUT 1" BSP
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322329	1	FITT.DK S-93 X 1-1/2"BSP MALE2
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
334231	1	FITT.DK S-67 STR.1'
334243	1	FITT.DK S-67 ELB.1"
334304	1	FITT.DK S-93 STR.1-1/2" PVC
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334680	1	CLAMP HOSE PLASTIC 1"
10012103	1	FITT.PO.HB 1.25X1.50 IMB1012
10013603	1	PUMP ACE HY 204
10013703	1	PUMP ACE HY 210
10013803	1	PUMP ACE HY 310
10015303	1	FITT.PO.HN 1.00X1.00 M1000
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
10320003	1	MOTOR REPAIRKIT ACE204,206,210
10320103	1	MOTOR REPAIR KIT ACE 304,310
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
10527403	1	IMPELLER VALOX F.ACE PUMP
10527503	1	IMPELLER CASTIRON F.ACE PUMP
10527603	1	WASHER 3/8' F.ACE PUMP
10527703	1	NUT HEX NF 3/8 F.ACE PUMP
10527803	1	KEY 1/8x1/8x1/2'F.ACE PUMP
10527903	1	BEARING F.ACE PUMP (#40870)
10553203	1	FITT.PO.EL 1.5X1.5 HB BLACK
10572403	1	PUMP ACE HY 206 SERIES 150
10595903	1	REPAIR KIT ACE 206-150
10597603	1	ORIFACE RESTRICTOR F. ACE 206
10597703	1	FITT, HYD FLOW FUSE ACE 206OLD
28013703	1	PUMP HOUSING FRONT ACE 206-150
28014303	1	PUMP HOUSING W.FEET 206-150
28022703	1	IMPELLER THERMOPLASTIC
28022803	1	IMPELLER CAST IRON
28027103	1	REPAIR KIT ACE 204,210,310
28028103	1	SHAFT 5/8"DIA.1/2"KEYWAY SS
28028303	1	O-RING, SHAFT SEAL
28028403	1	SLINGER
28028503	1	SNAP RING - INTERNAL
28028603	1	SNAP RING - EXTERNAL
28028703	1	SPACER FOR SHAFT
28028803	1	SEAL SUPPORT SPACER 200 SERIES
28028903	1	COUPLING FOR HYDRAULIC MOTOR
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
63009003	1	CENTRIFUGAL PUMP BRACKET
78600703	1	FITT, HYD FLOW FUSE ACE 206N
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



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

# A431



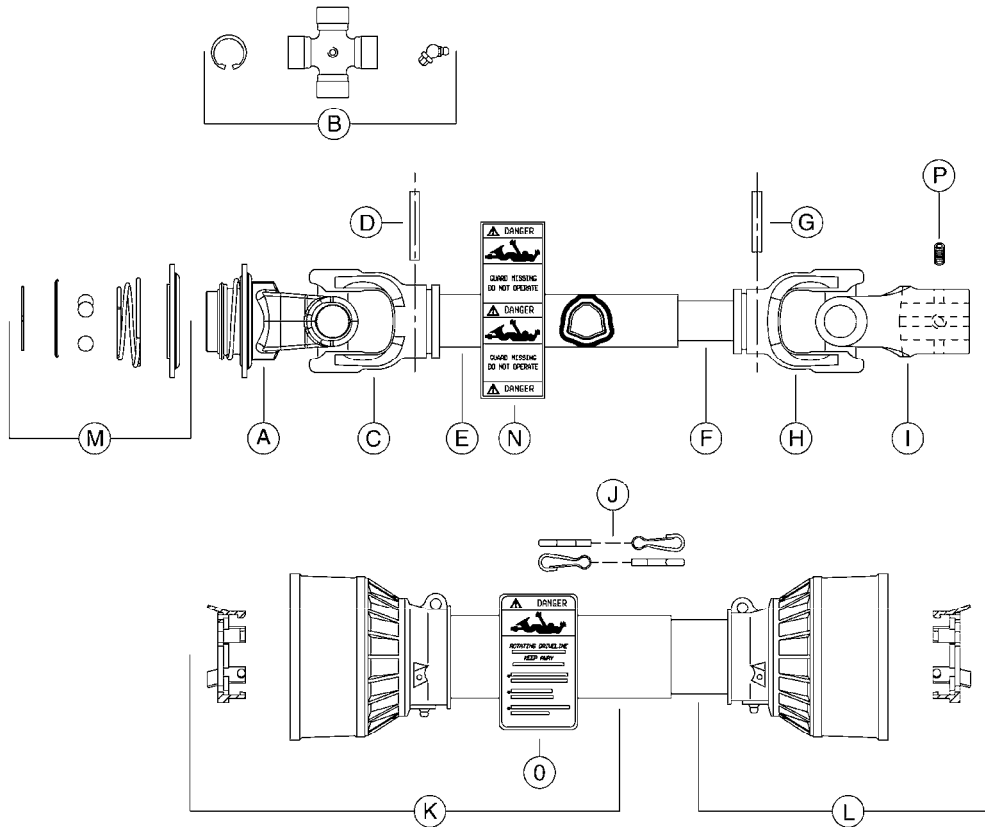


PUMP - ACE 150 BELT DRIVE  
A431-HIN, 13:11:12

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



**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

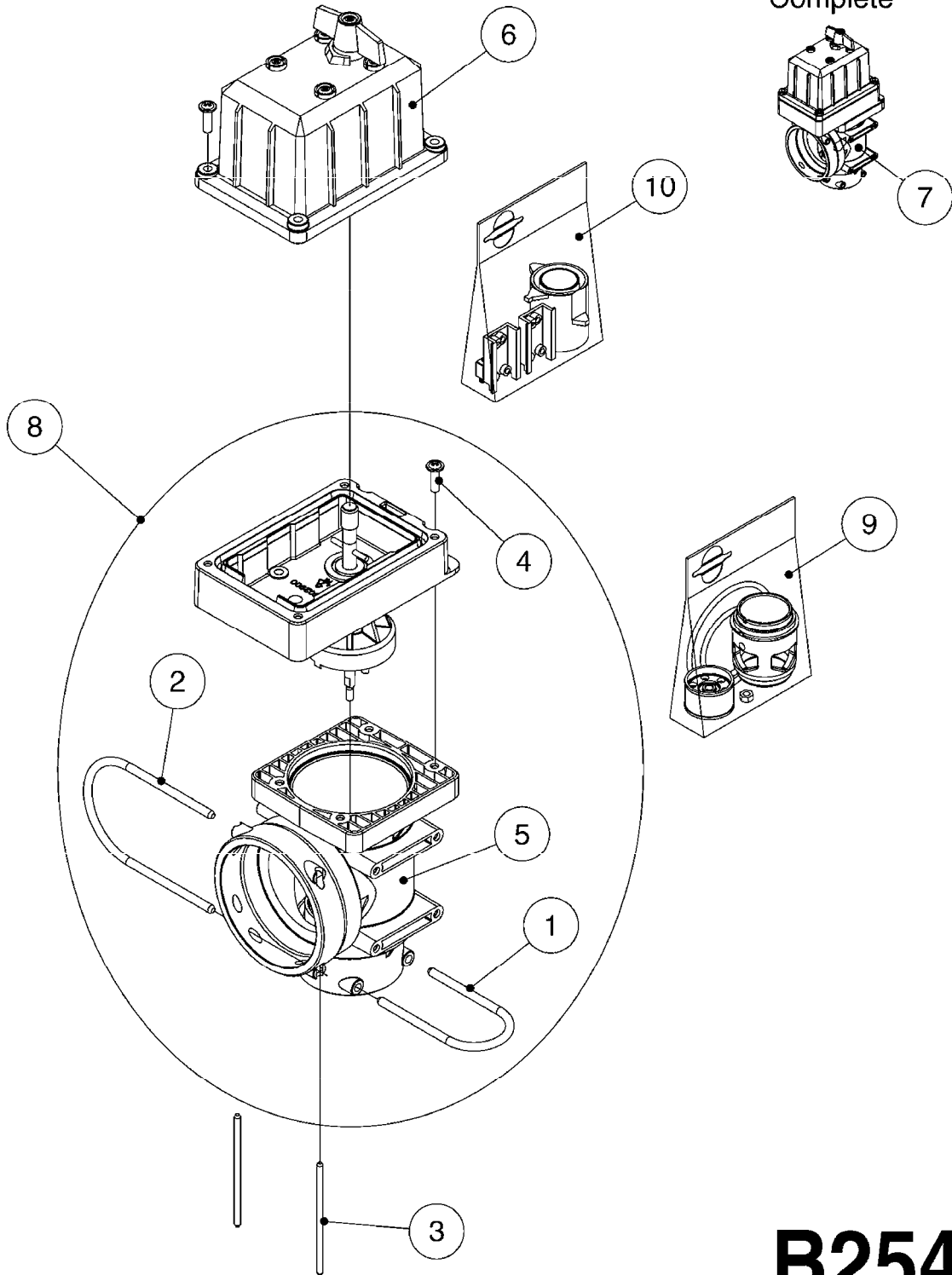
**A485**



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



**B254**

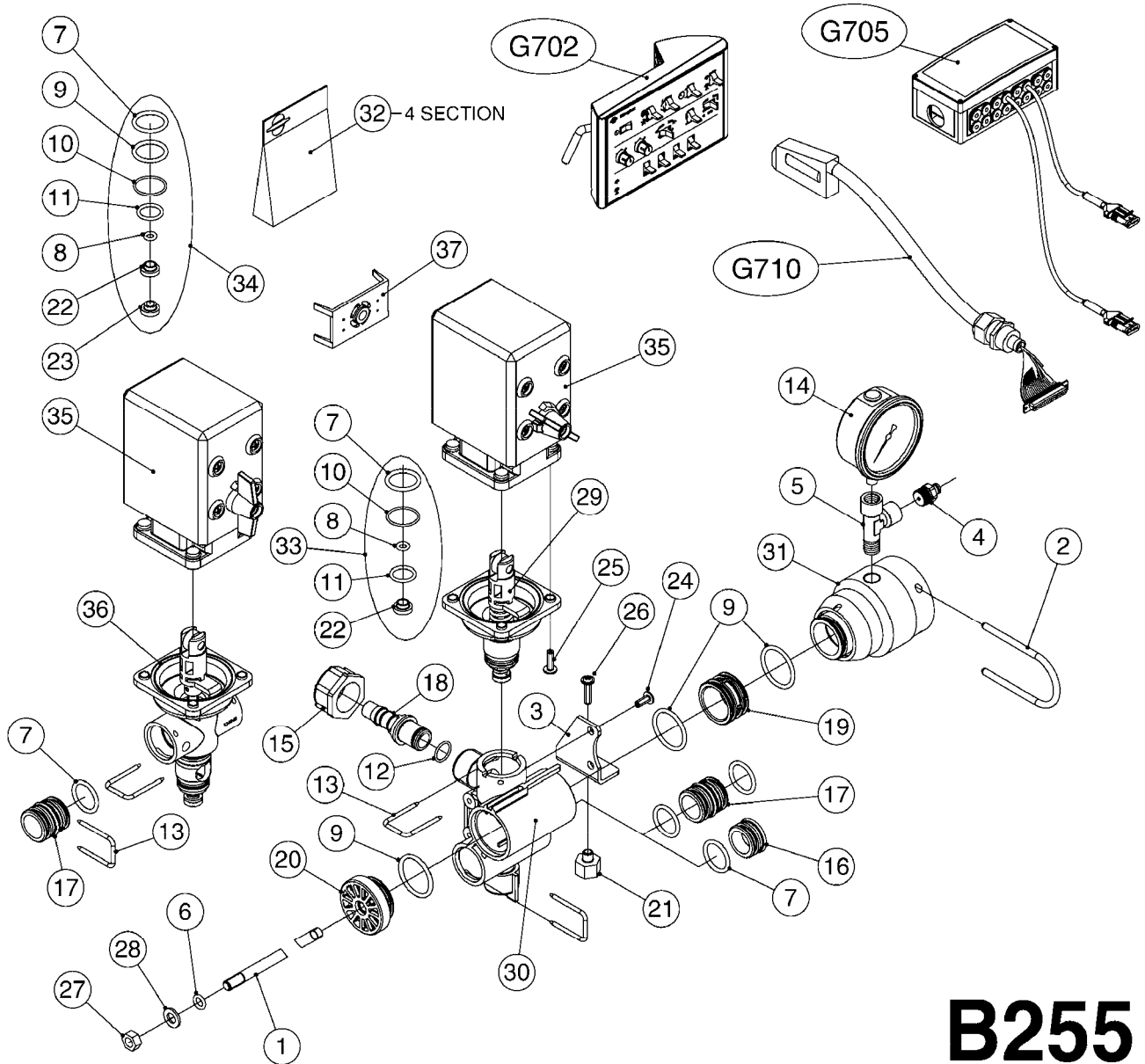


PRESSURE REGULATOR - S93 06  
B254-HIN, 08:12:11

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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

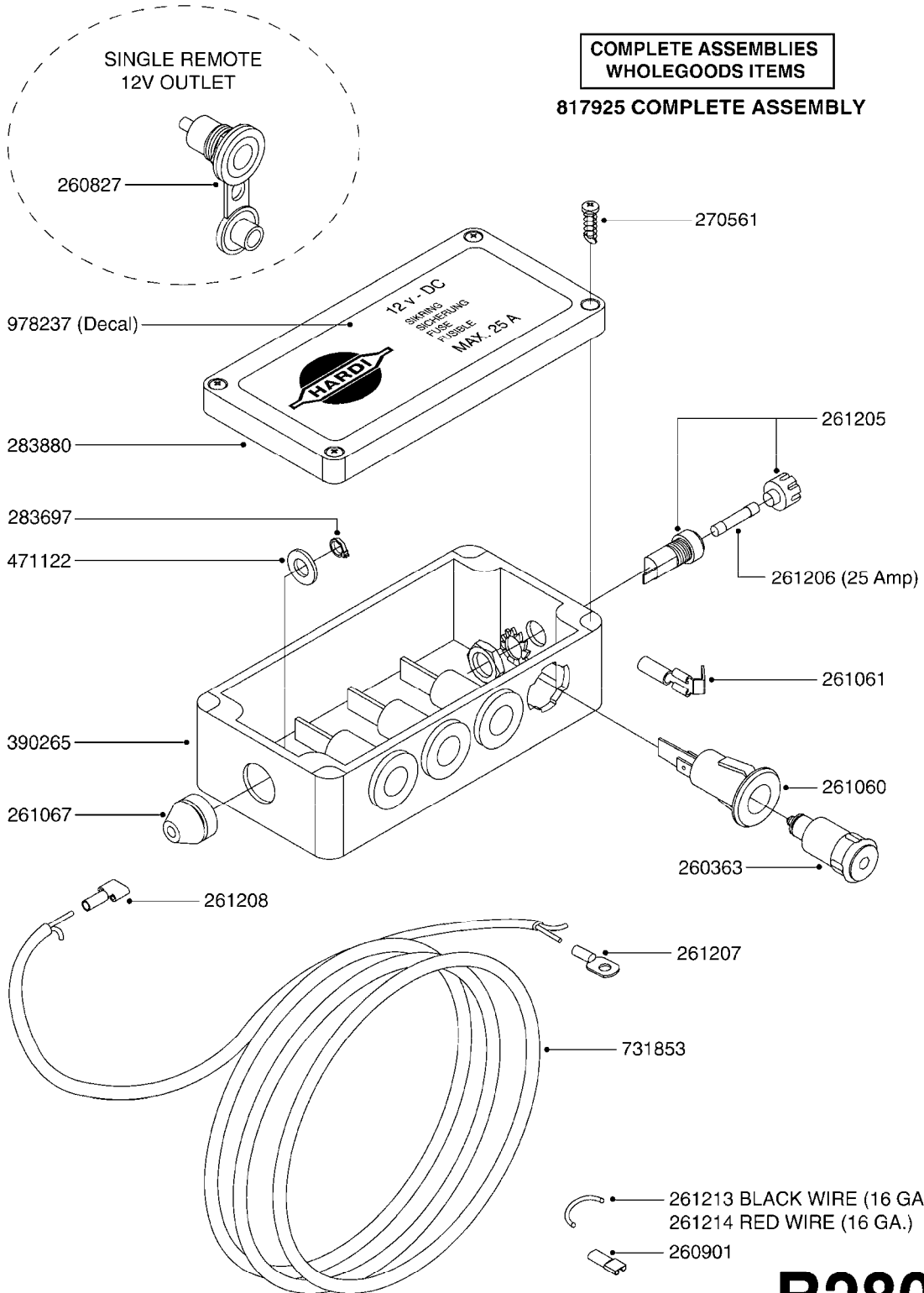


**B255**



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



**B280**



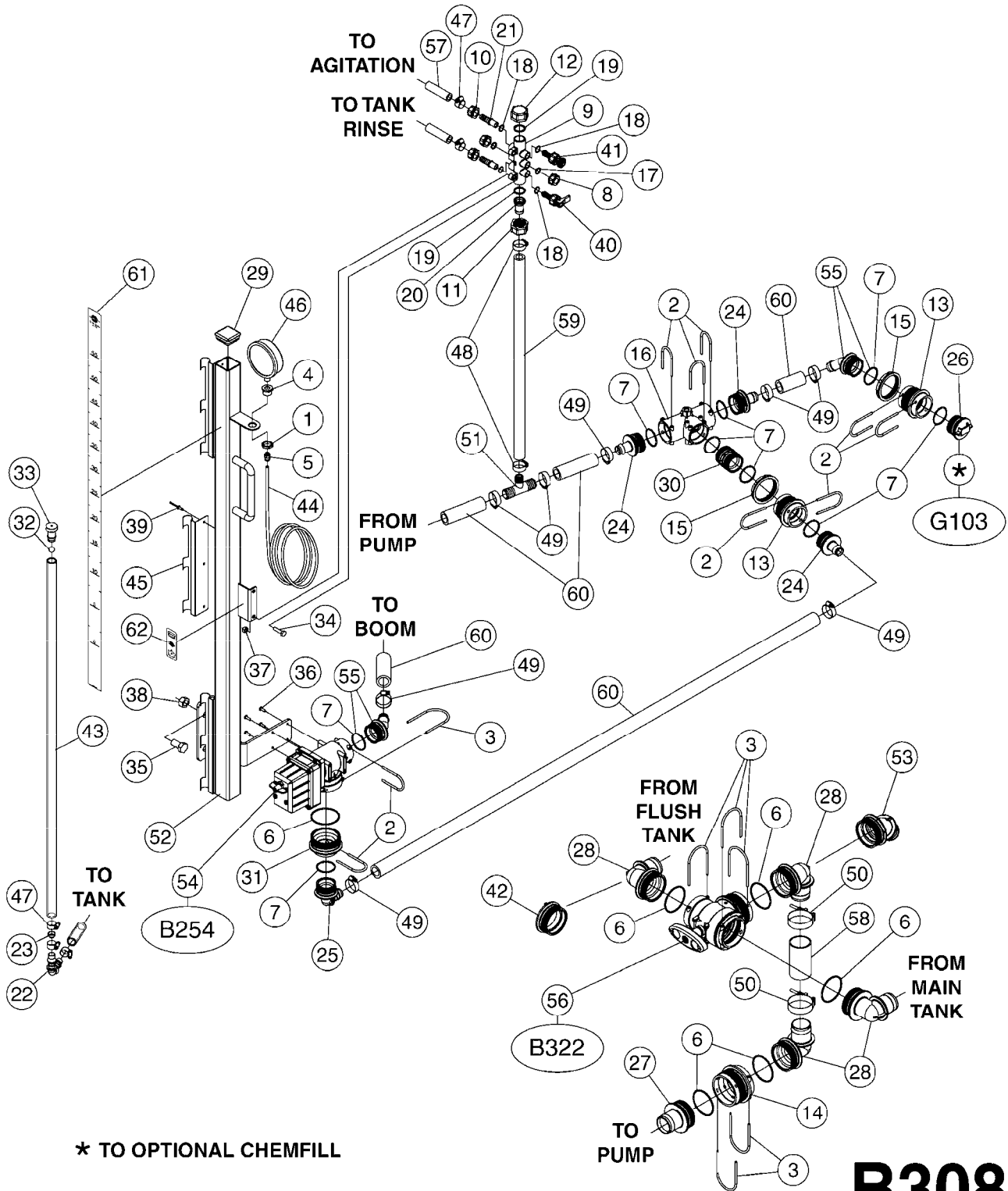


12 VOLT OUTLET BOX  
B280-HIN, 16:05:12

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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



**B308**



RANGER 550 MANIFOLD  
B308-HIN, 12:05:11

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Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	146439	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
5	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
6	242351	1	O-RING D69.5X3.0 VITON F.S-93
7	242353	1	O-RING D44.2X3.0 VITON F.S-67
8	320047	1	FITT.DK CAPNUT 1/2" BSP
9	320073	1	DISTRIBUTOR HOUSING 1/2"
10	320084	1	FITT.DK NUT 1/2" BSP
11	320095	1	FITT.DK NUT 1" BSP
12	320106	1	FITT.DK CAPNUT 1" BSP
13	322104	1	FITT.DK S-67 BULKHEAD
14	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
15	322108	1	FITT.DK S-67 BULKHEAD NUT
16	322224	1	FITT.DK S-67 TEE
17	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
18	330315	1	O-RING D18.4/D13X.6
19	330326	1	O-RING D30/D24X2 F.1"NUT
20	330665	1	FITT.DK HB 3/4"F.1" NUT
21	331122	1	VALVE SEAT WITH 1/2" HOSE TAIL
22	334195	1	FITT.DK ELB. 3/4"HB X 3/4"HB
23	334203	1	ORFICE 6MM FOR SCF GREEN
24	334231	1	FITT.DK S-67 STR.1'
25	334243	1	FITT.DK S-67 ELB.1"
26	334250	1	FITT.DK S-67 PLUG
27	334426	1	FITT.DK S-93 STR.2'
28	334446	1	FITT.DK S-93 ELB. 2' RUBBER
29	334561	1	PLUG 50x50x2 F.SQ.TUBE
30	334573	1	FITT.DK S-67 CONNECTOR
31	334601	1	FITT.DK S-93 TO S67 ADAPTOR
32	334878	1	BALL RED SIGHT GAUGE
33	391105	1	FINAL STOPPER, 3/4"
34	420567	1	BOLT HEX 8.8 DEL M8X30 FT
35	430684	1	BOLT HEX 8.8 DEL M16X30 FT
36	440675	1	SCREW F. PLASTIC 5X16 SS
37	460143	1	NUT HEX M8 LOCK
38	460585	1	NUT HEX M16X2 LOCK
39	480804	1	RIVET Ø4.8x14.5
40	709741	1	VALVE ASSY. 1/2" FLIP LEVER
41	724530	1	THUMB WHEEL FOR AGITATION
42	726580	1	FITT. S93 PLUG W/O-RING
43	927205	1	HOSE R X CLEAR X 3/4 X 0012"
44	927253	1	HOSE R X PE D4/D2 X 0012"RED
45	16226200	1	BRACKET F.TANK SCALE - PAINTED
46	28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
46	28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
47	28029803	1	CLAMP HOSE GEAR P1/2" 6708
48	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
49	28030003	1	CLAMP HOSE GEAR P1" 6716
50	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
51	28059103	1	FITTING,TEE,1" 3/4" 1" BARB
52	63035203	1	CONTROL POST, RANGER 550
53	72072700	1	FITT.DK S-93 45D 2" PVC
54	72425500	1	REGULATOR S67/S93 CROSS-DRILL
55	72433000	1	FITT.S67 1" 45° W/ORING
56	72518900	1	SUCTION VALVE 2008 NAV
57	92702103	1	HOSE R X1/2" X300PSI WP X0012"
58	92702703	1	HOSE PVC SUCT GRAY 2"



RANGER 550 MANIFOLD  
B308-HIN, 12:05:11

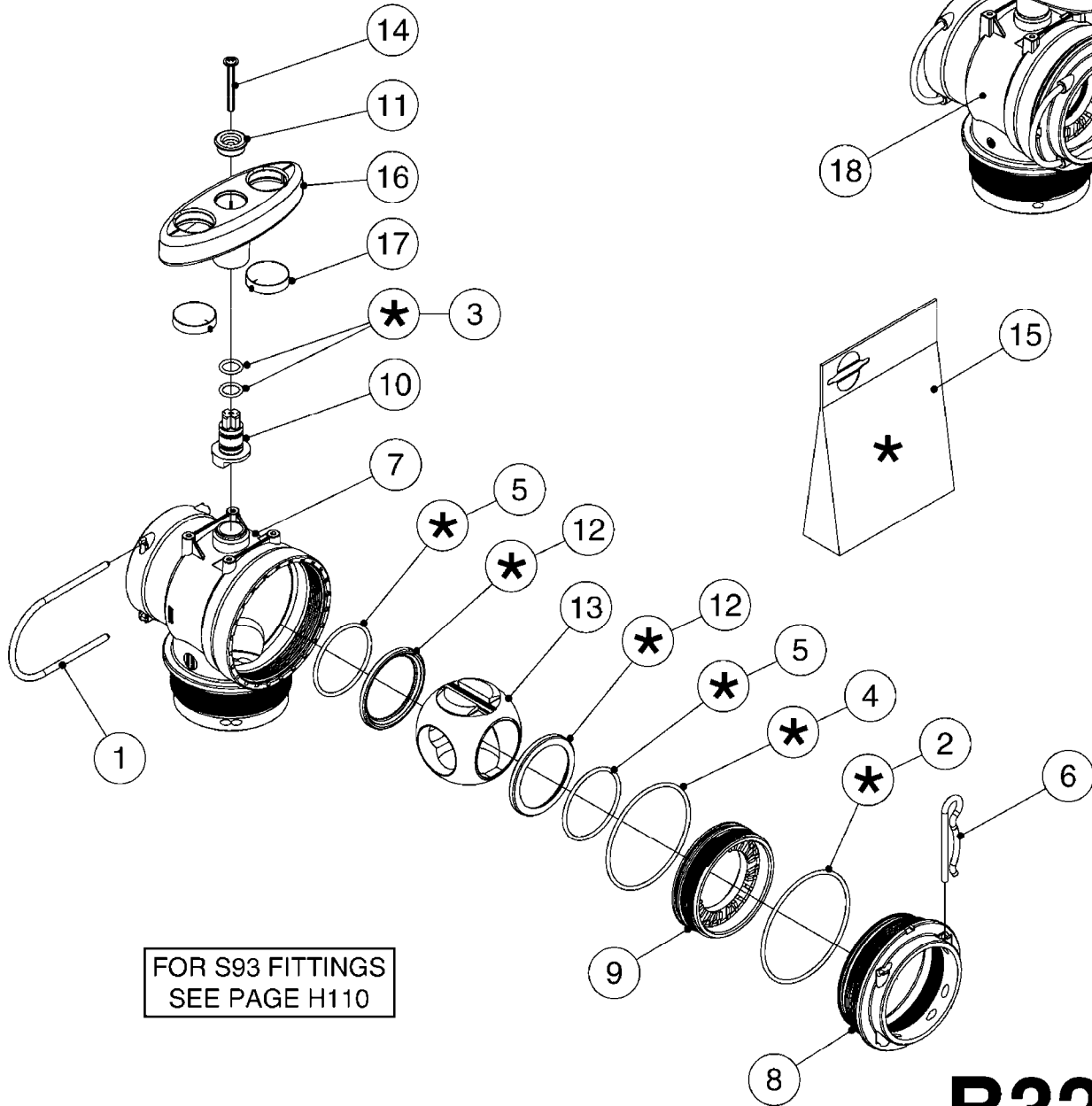
Page 2

Date 19.03.2013 8:43

Pos.	parts-n°	order qty	description
59	92703203	1	HOSE R X3/4" X300PSI WP X0012"
60	92712403	1	HOSE R X1" X300PSI WP X0012"
61	97613103	1	DECAL S/G RANGER 550 (GALLON)
61	97613203	1	DECAL S/G RANGER 550 (LITER)
62	97613503	1	DECAL RANGER 550 MANIFOLD



S93 (07)



FOR S93 FITTINGS  
SEE PAGE H110

**B322**

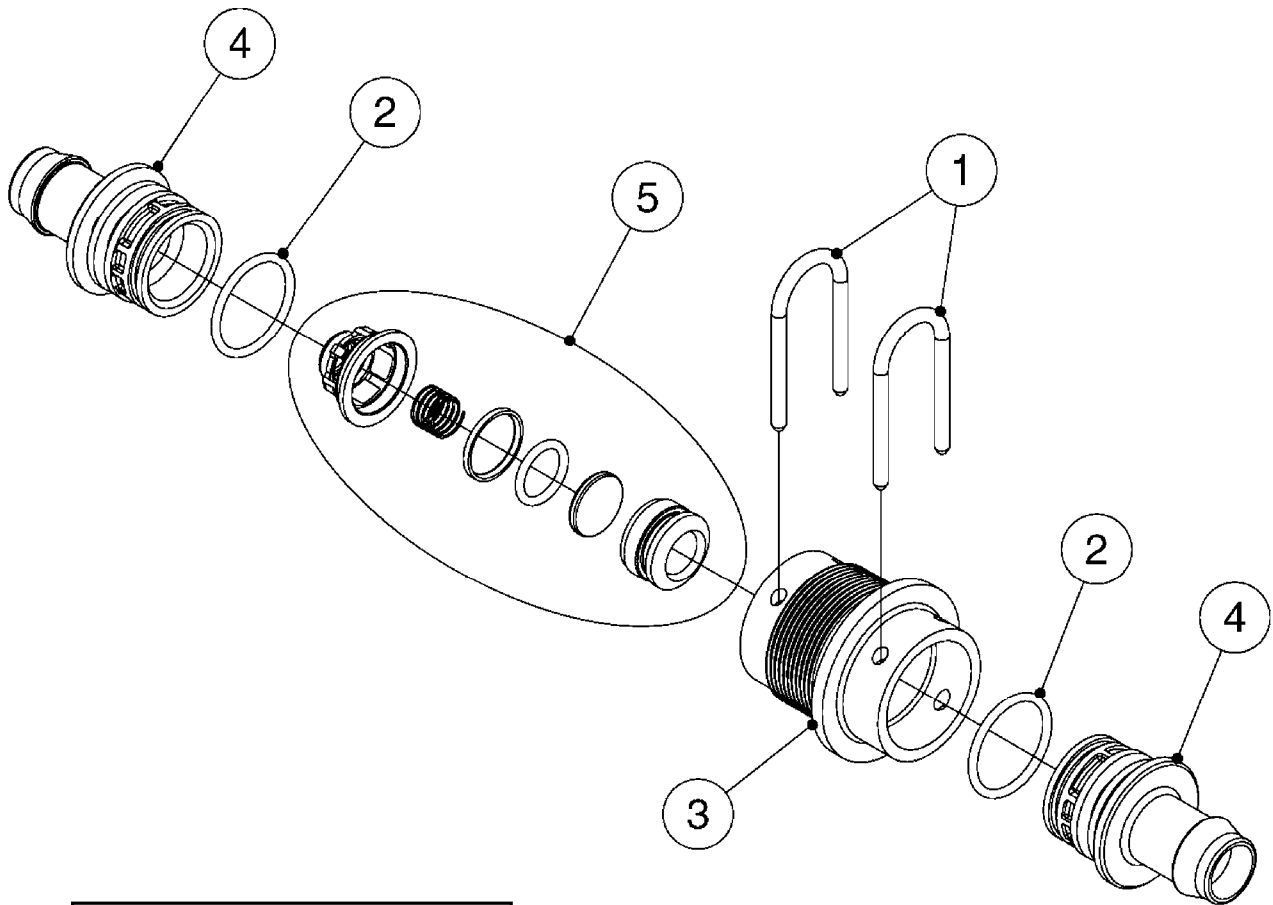


MANIFOLD - S93 VALVE (07)  
B322-HIN, 29:10:12

Page 1

Date 19.03.2013 8:43

Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	242047	1	O-RING 89.5 X 3.0 VITON
3	242449	1	O'RING D13.3 x 2.4 VITON
4	242450	1	O-RING D84.5X3.0 VITON
5	242475	1	O'RING D56.52x5.33 SH70-VITON
6	285791	1	HAIR PIN S93/S67
7	322327	1	HOUSING, VALVE, S93, 220 PSI
8	322328	1	END CAP F. VALVE S-93
9	322354	1	THRUST PLATE F.3-WAY VALVES-93
10	334579	1	SPINDLE F.3 WAY VALVE S-93
11	334594	1	PLUG F. VALVE HANDLE BLACK
12	390543	1	SEAT F. BALL 3-WAY VALVE S-93
13	390544	1	BALL F.3 WAY S93 VLVE/SUCT.MAN
13	391019	1	BALL F.2 WAY S93 SMART VALVE
14	440729	1	SCREW F. PLASTIC 40X40 SS
15	741726	1	REPAIR KIT F.S93 VALVE VIT.'02
16	33514400	1	HANDLE FOR 2 ICONS 07
17	33514500	1	PLUG FOR HANDLE W/2 ICONS
18	72518800	1	QUICK FILL VALVE 2008 NAV
18	72518900	1	SUCTION VALVE 2008 NAV



FOR FITTINGS AND  
HOSES, SEE SECTION H

**B345**



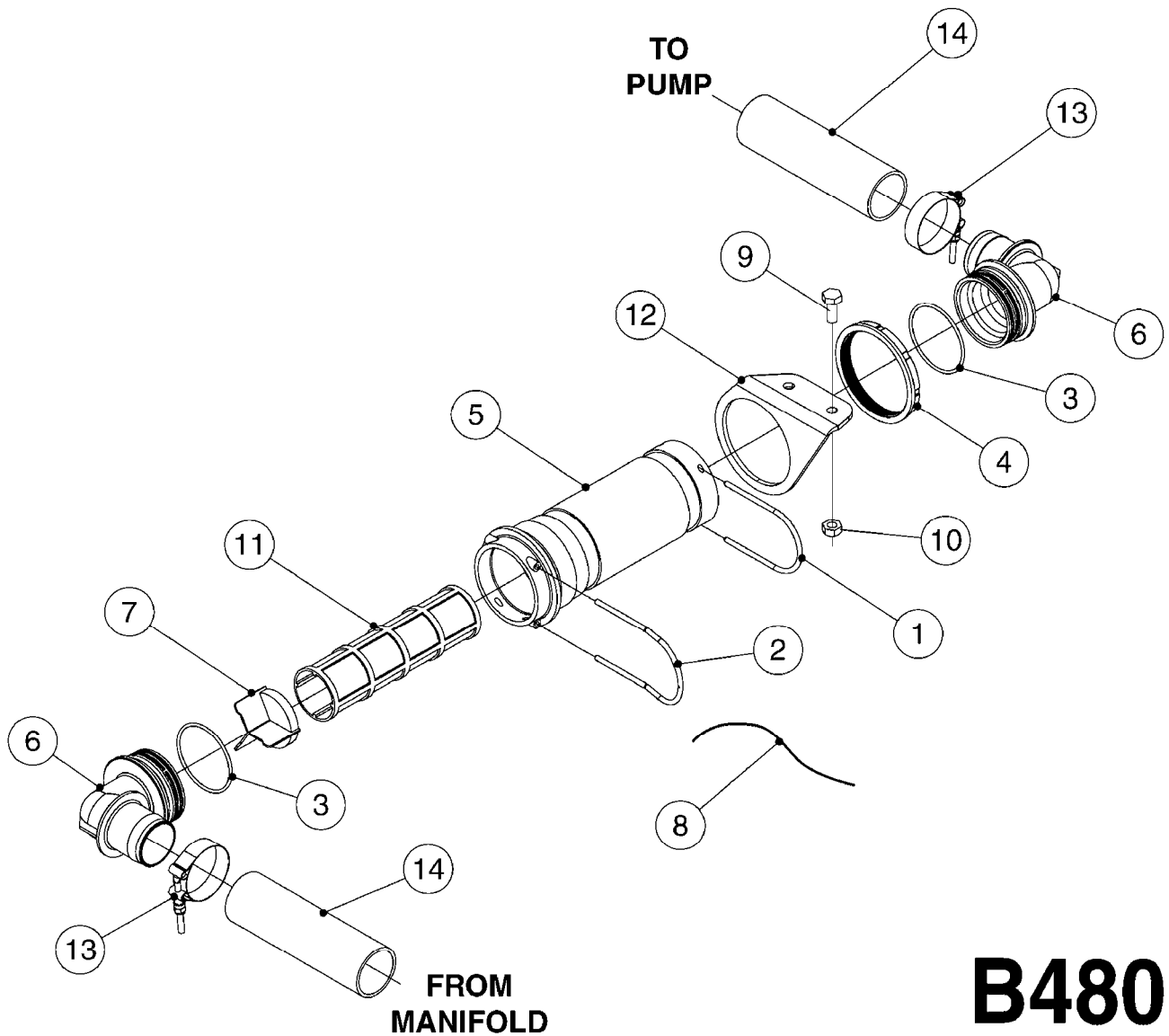
CHECK VALVES - S53  
B345-HIN, 21:06:10

Page 1

Date 19.03.2013 8:43

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





**B480**



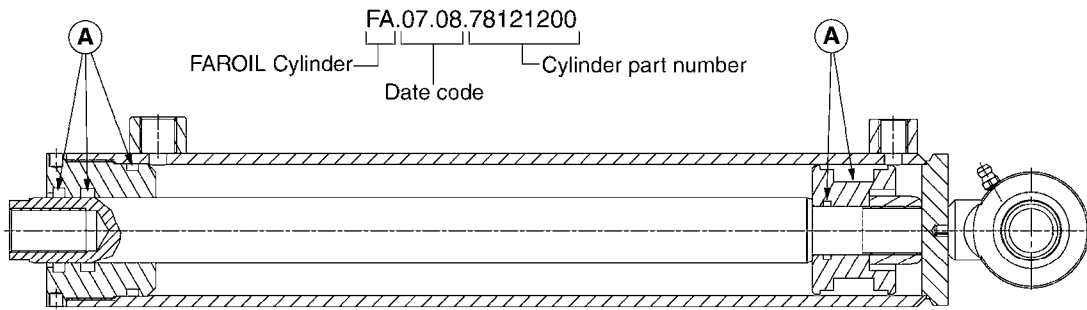
SUCTION FILTER - RANGER  
B480-HIN, 15:06:10

Page 1  
Date 19.03.2013 8:43

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

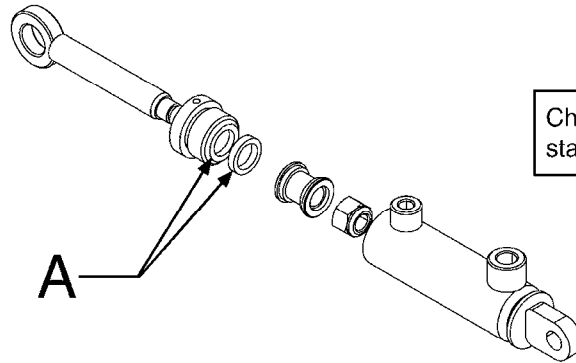


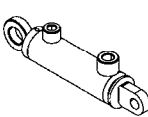
HYDRAULICS - FAROIL CYLINDERS  
C025-HIN, 15:08:12

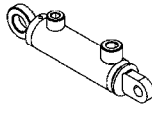
Page 2

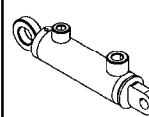
Date 19.03.2013 8:43

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

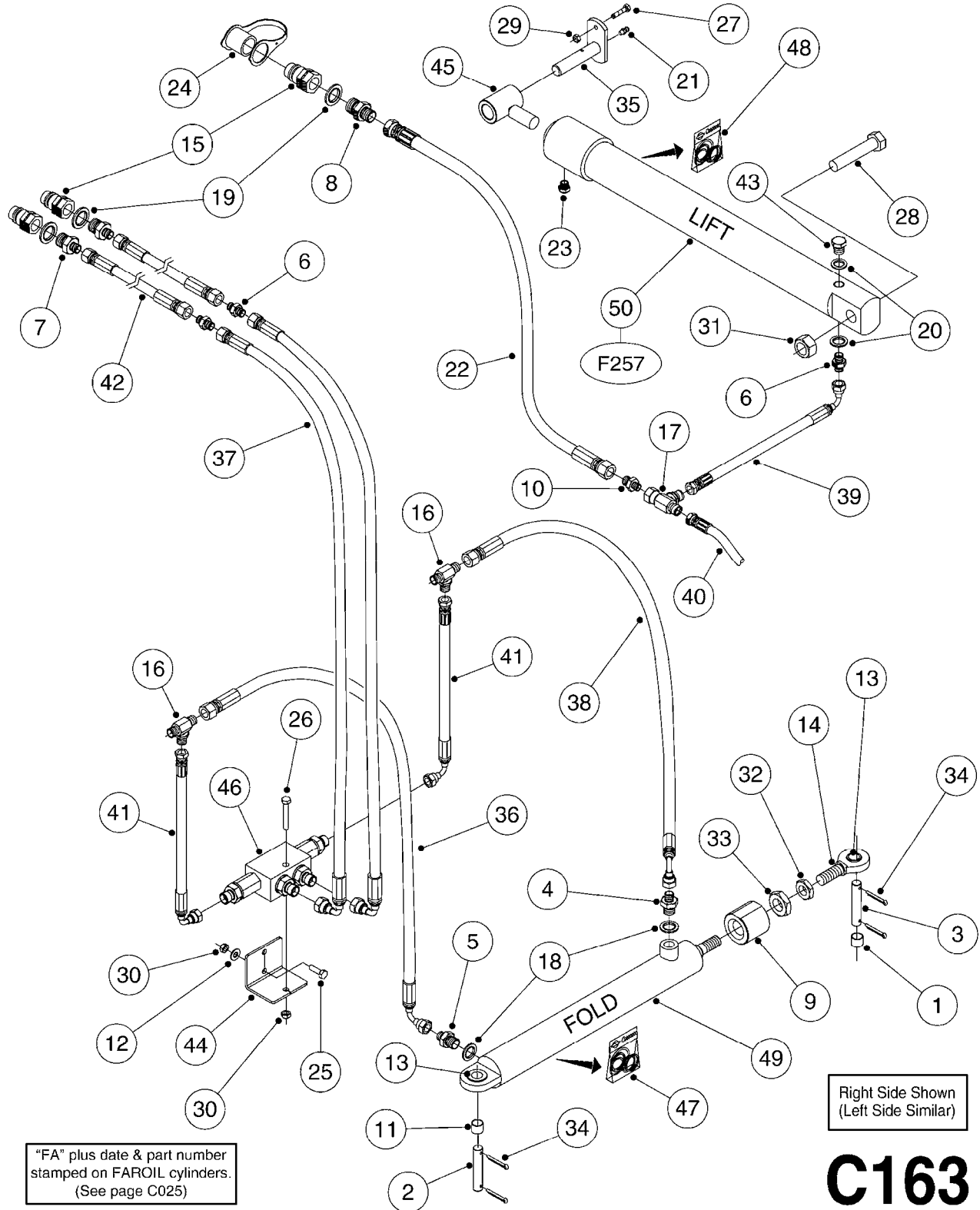


HYDRAULICS - CYLINDERS (07)  
C026-HIN, 15:08:12

Page 2  
Date 19.03.2013 8:43

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





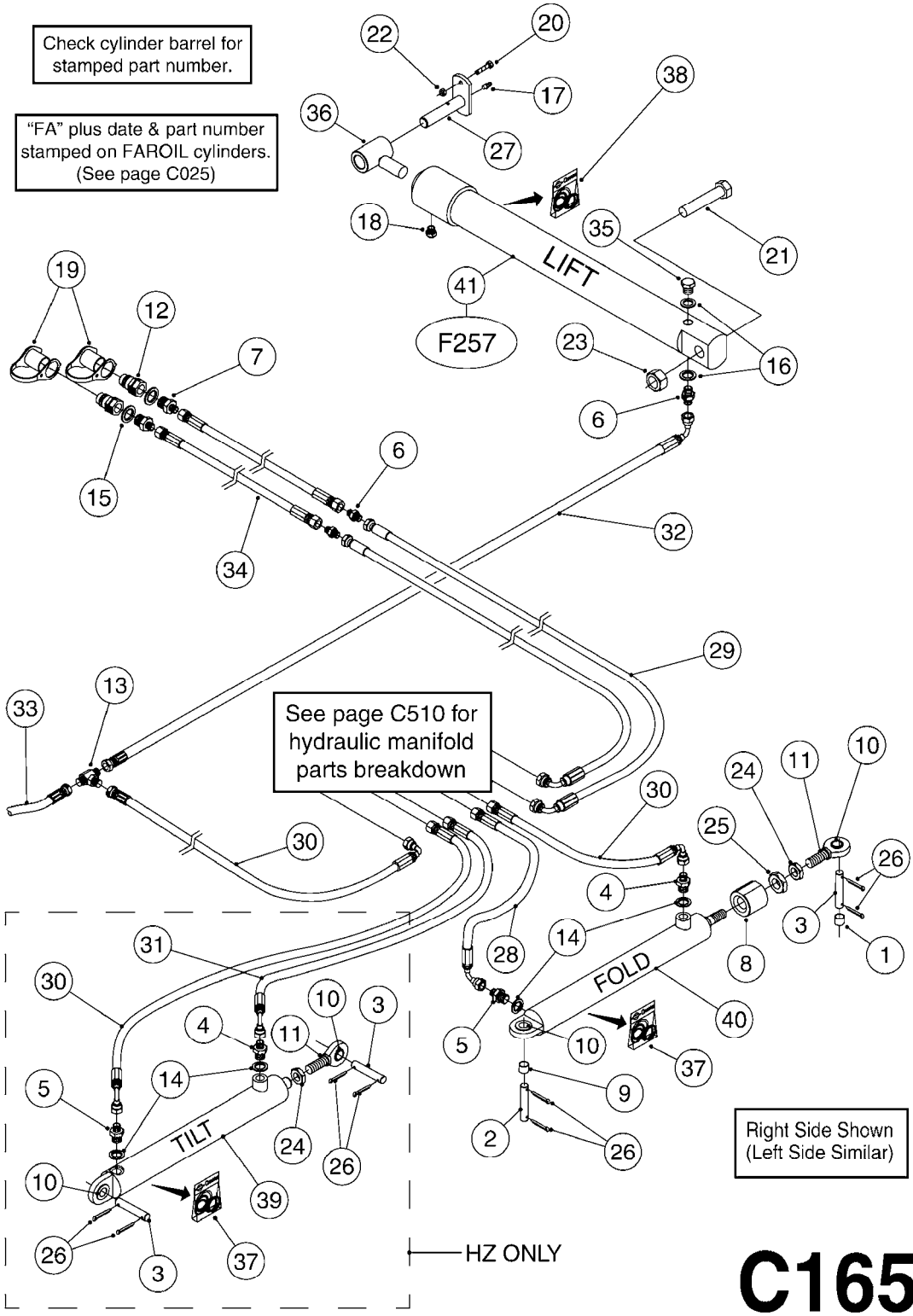
"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

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



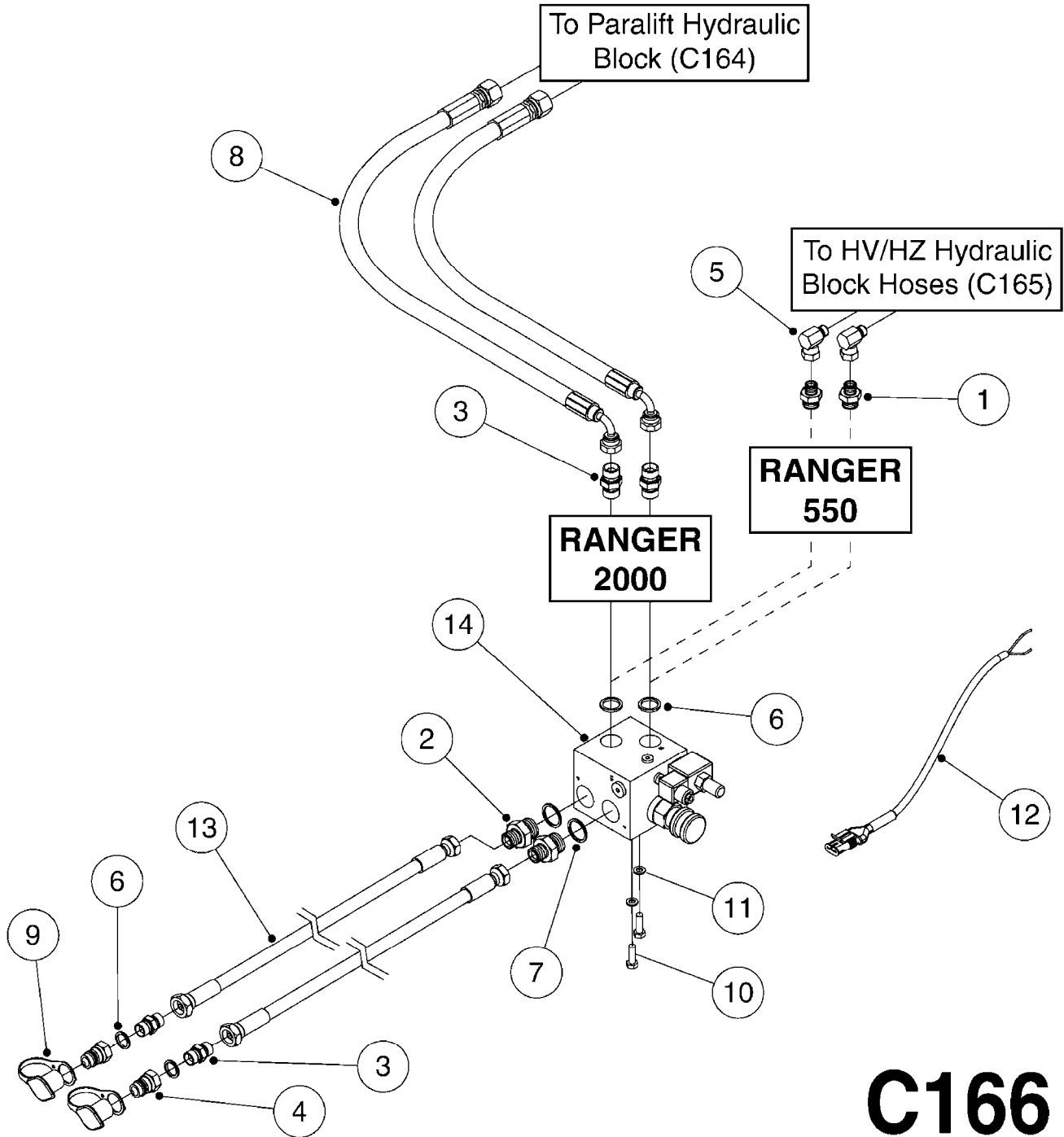


HYDRAULICS HV/HZ - RANGER 550  
C165-HIN, 18:09:12

Page 1

Date 19.03.2013 8:43

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	146992	1	BUSHING F.CYLINDER
9	151872	1	BUSHING D22.0/18.0 10MM
10	210728	1	BEARING F.LINK HEAD M17
11	210879	1	LINK HEAD M16 x D17
12	230311	1	QUICK COUPLING 1/2"
13	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
14	240866	1	DOWTYSEAL 3/8"
15	241356	1	DOWTYSEAL 1/2"
16	241404	1	DOWTYSEAL 1/4"
17	283699	1	GREASE NIPPLE M6X1
18	284265	1	PLUG Breather 1/4" F/CYLINDER
19	334206	1	DUST HOOD FOR HY-COUPLING
20	420567	1	BOLT HEX 8.8 DEL M8X30 FT
21	430918	1	M20X100 DIN 931-8.8 DEL
22	460143	1	NUT HEX M8 LOCK
23	460806	1	NUT HEX M20X2.5 LOCK
24	461198	1	NUT HEX M16 x 2 JAMB
25	461249	1	NUT HEX M22X1.5
26	480384	1	PIN COTTER D5X40
27	615654	1	PIN D25 X 123 F. PARALIFT
28	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
29	784015	1	HOSE HY X 1/4 X 209.5"
30	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
31	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
32	784037	1	HOSE HY X 1/4" x 130"STR+ELB
33	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
34	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
35	14010400	1	PLUG 1/4" BSP
36	61011803	1	ROD END M24X2 25M 06'07'
37	75075000	1	SEAL KIT 78122600/27/28/29
38	75075200	1	SEAL KIT 78120900/14/50
39	78122700	1	CYLINDER D40/22X300MM RED
40	78122900	1	CYLINDER D40/22X300MM RED
41	78128800	1	CYL.INNER WING FOLD 50/30-500

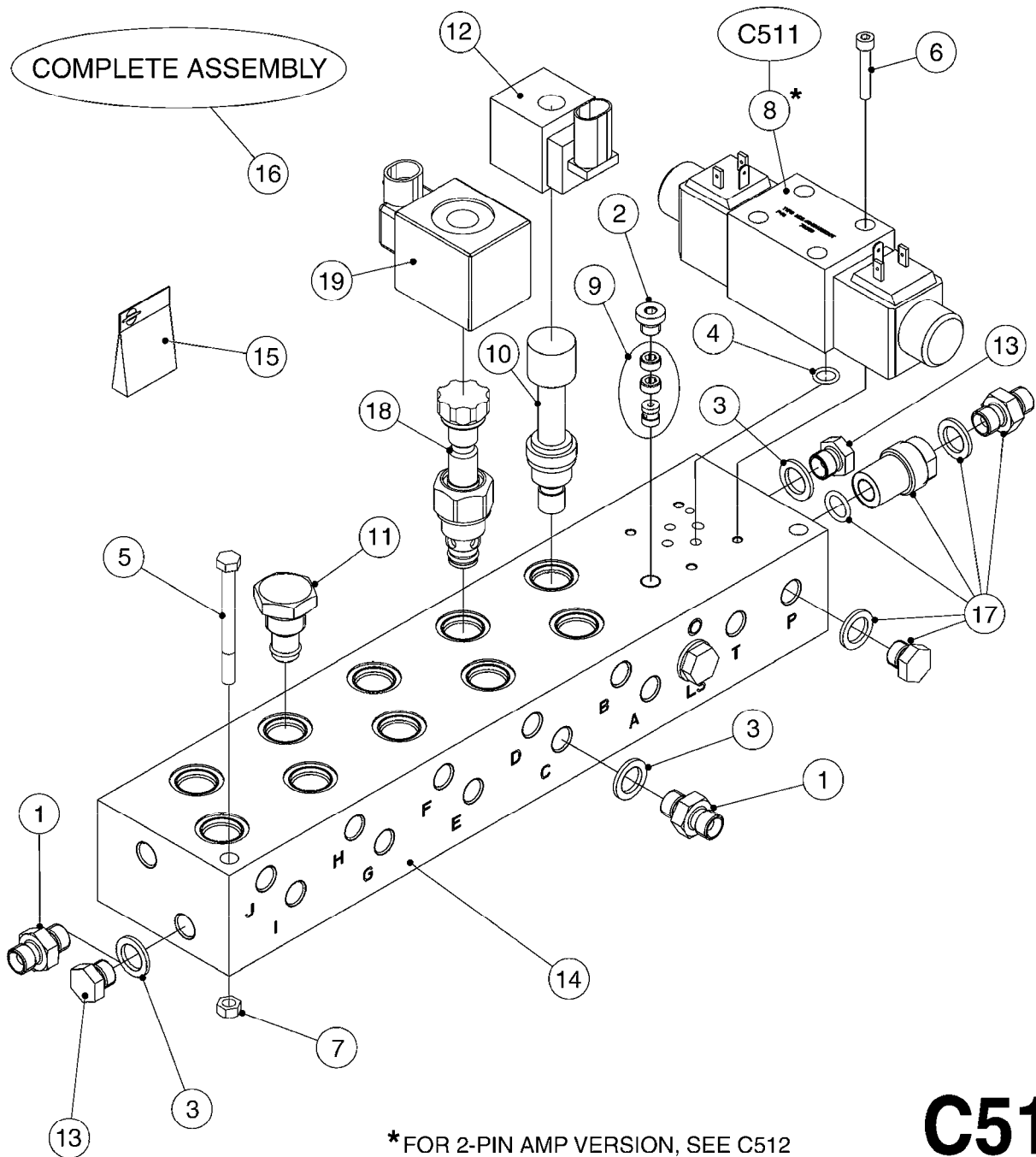




HYDRAULICS OPEN CENTER RANGER  
C166-HIN, 13:06:11

Page 1  
Date 19.03.2013 8:43

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



\*FOR 2-PIN AMP VERSION, SEE C512

# C510



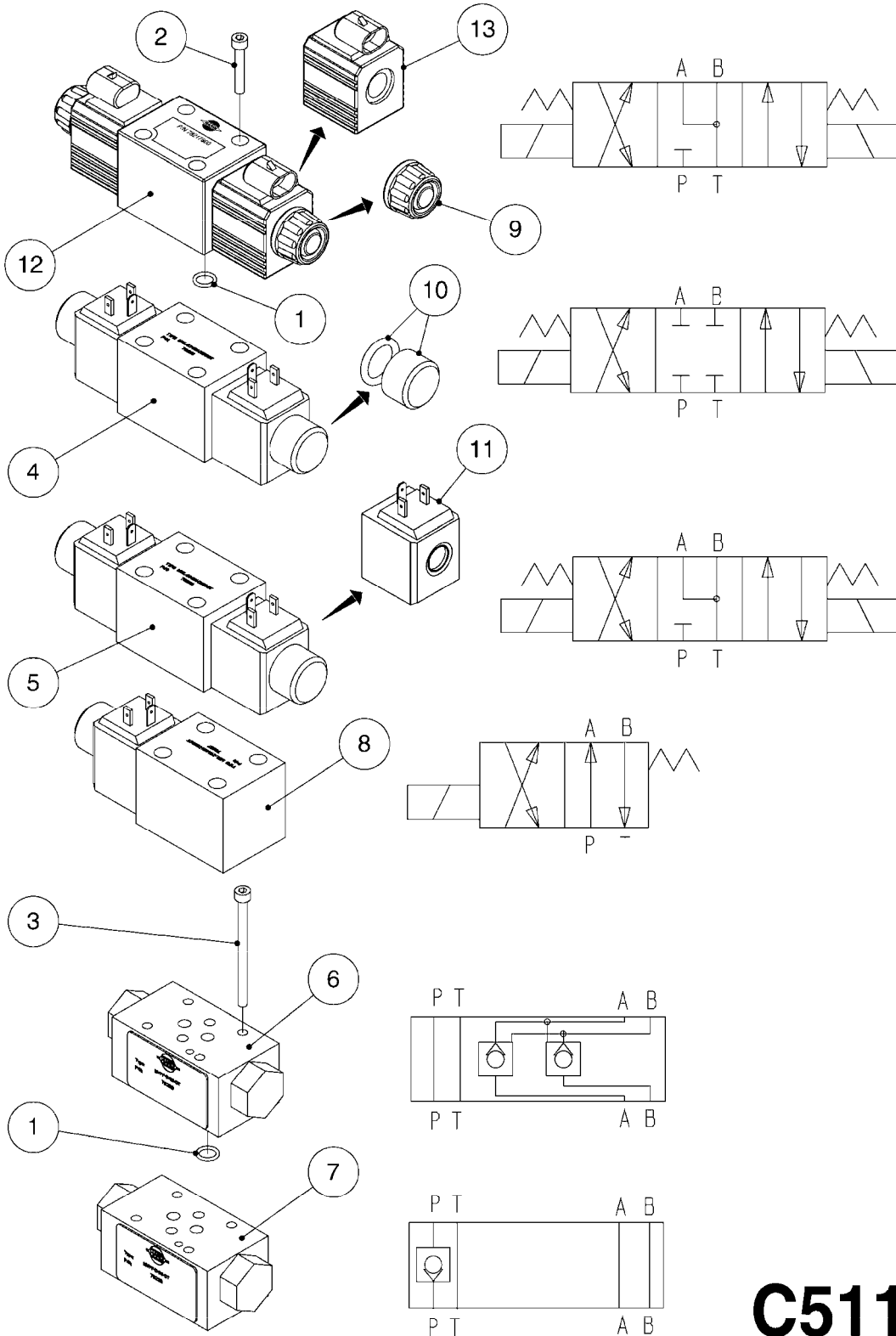
HYD.BLOCK EAGLE/FORCE PRE 2012  
C510-HIN, 19:07:12

Page 1

Date 19.03.2013 8:43

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**

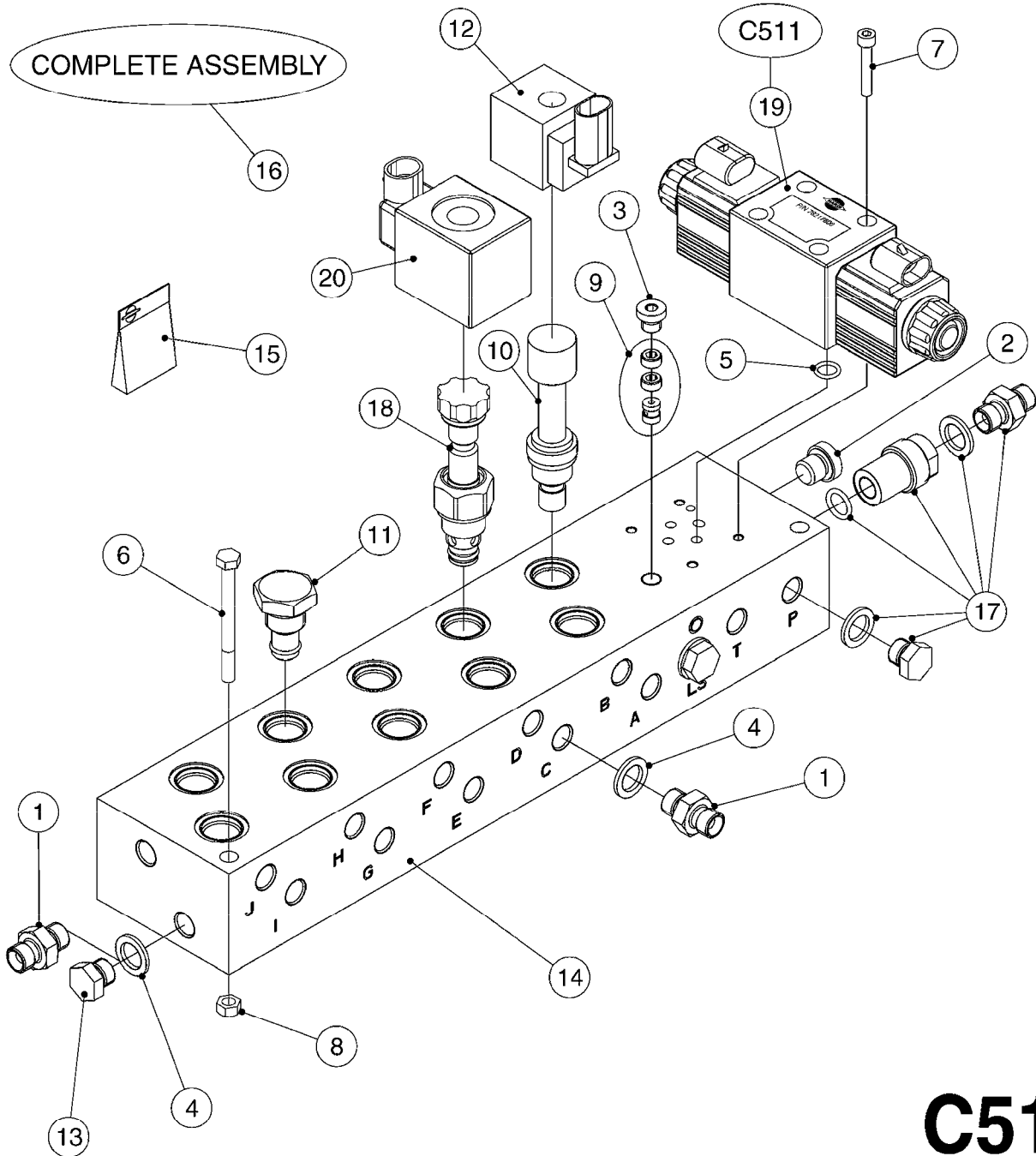


CETOP VALVES  
C511-HIN, 30:05:12

Page 1

Date 19.03.2013 8:43

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**

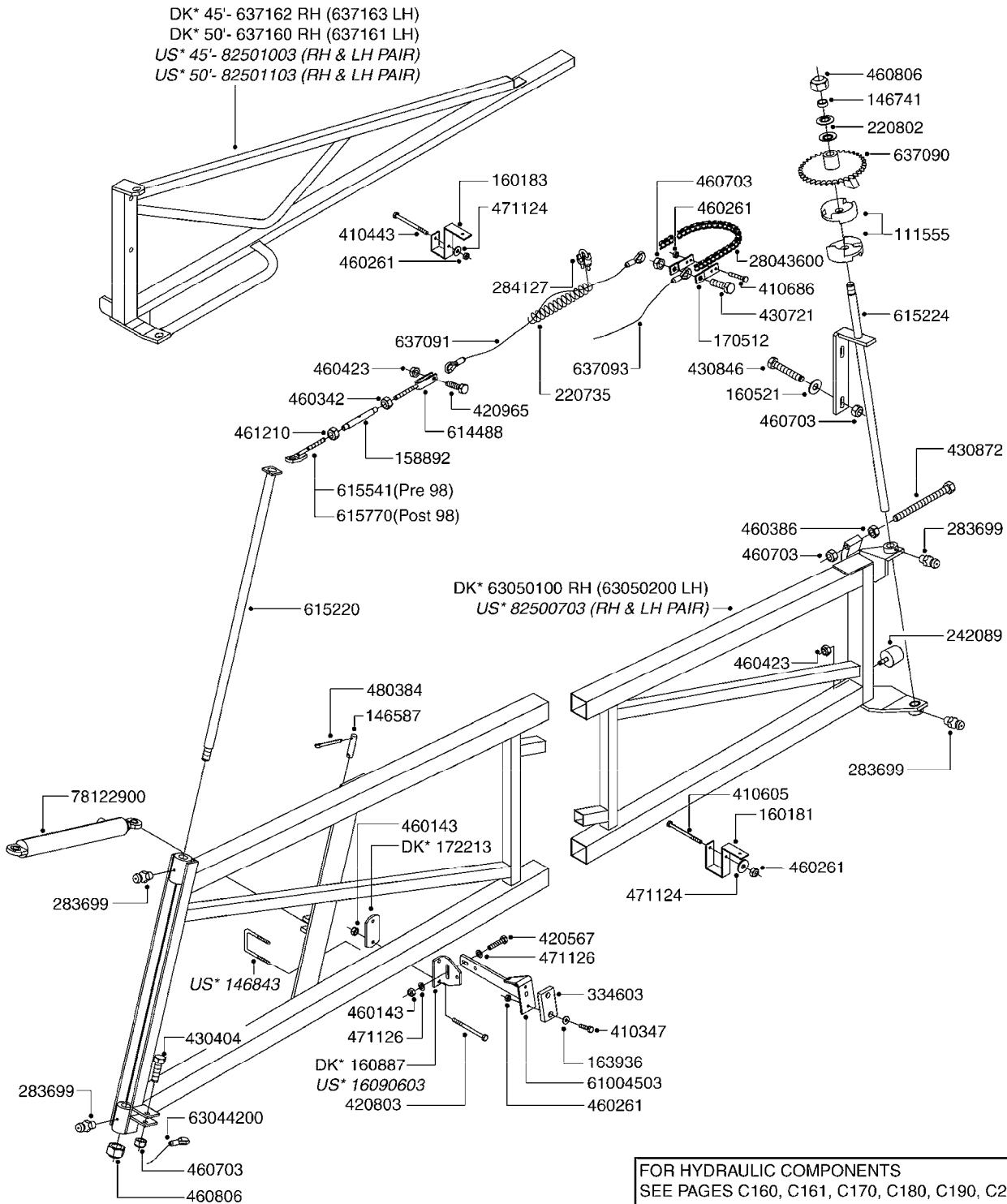


HYD.BLOCK EAGLE/FORCE 2012  
C512-HIN, 29:05:12

Page 1

Date 19.03.2013 8:43

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 8:43

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



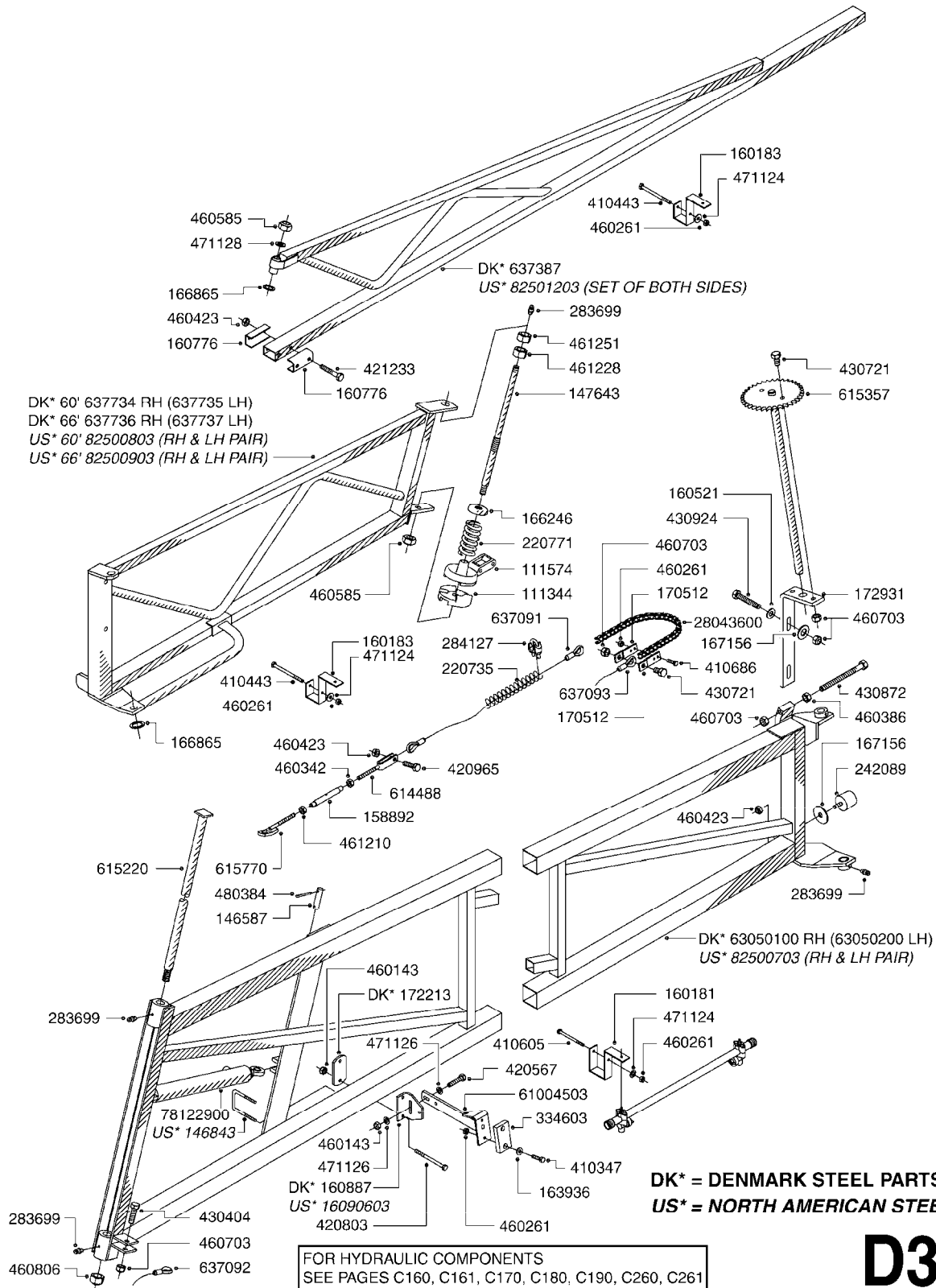
Agroparts: [www.HARDI-INTERNATIONAL.com](http://www.HARDI-INTERNATIONAL.com)

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

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Date 19.03.2013 8:43

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







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

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Date 19.03.2013 8:43

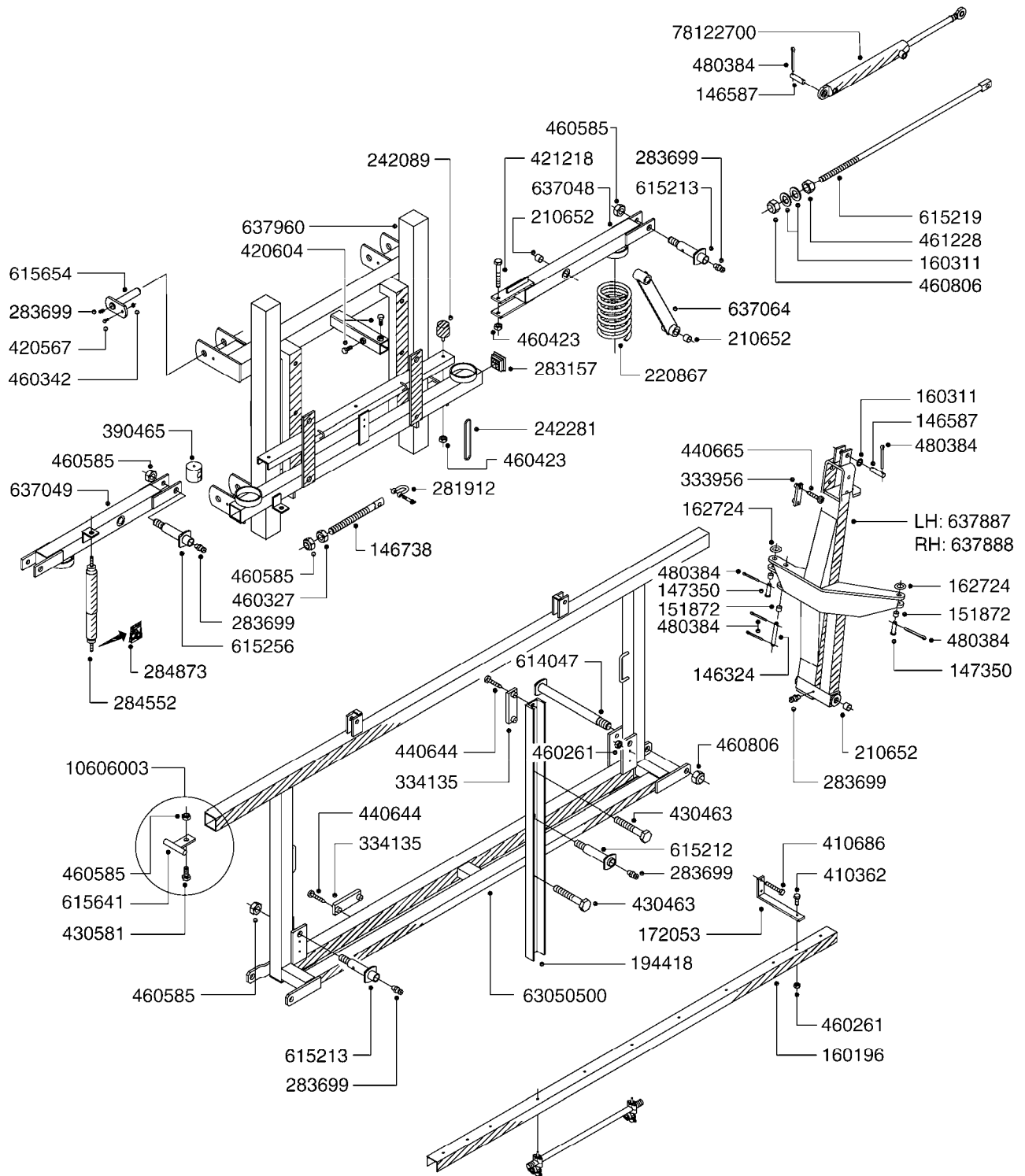
parts-n°	order qty	description
111344	1	CLAW CLUTCH LOWER PART (21MM)
111574	1	CLAW CLUTCH D100 UPPER (MACH)
146587	1	PIN D16.8 X 65
146843	1	BOLT U M8 F A60 x 60
147643	1	AXLE F.BOOM BREAKAWAY W. ZERT
158892	1	TURN BUCKLE HOUSING/M10 L&R
160181	1	CLAMP NOZZLE TUBE 60X60
160183	1	CLAMP NOZZLE TUBE 50X30
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  
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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**

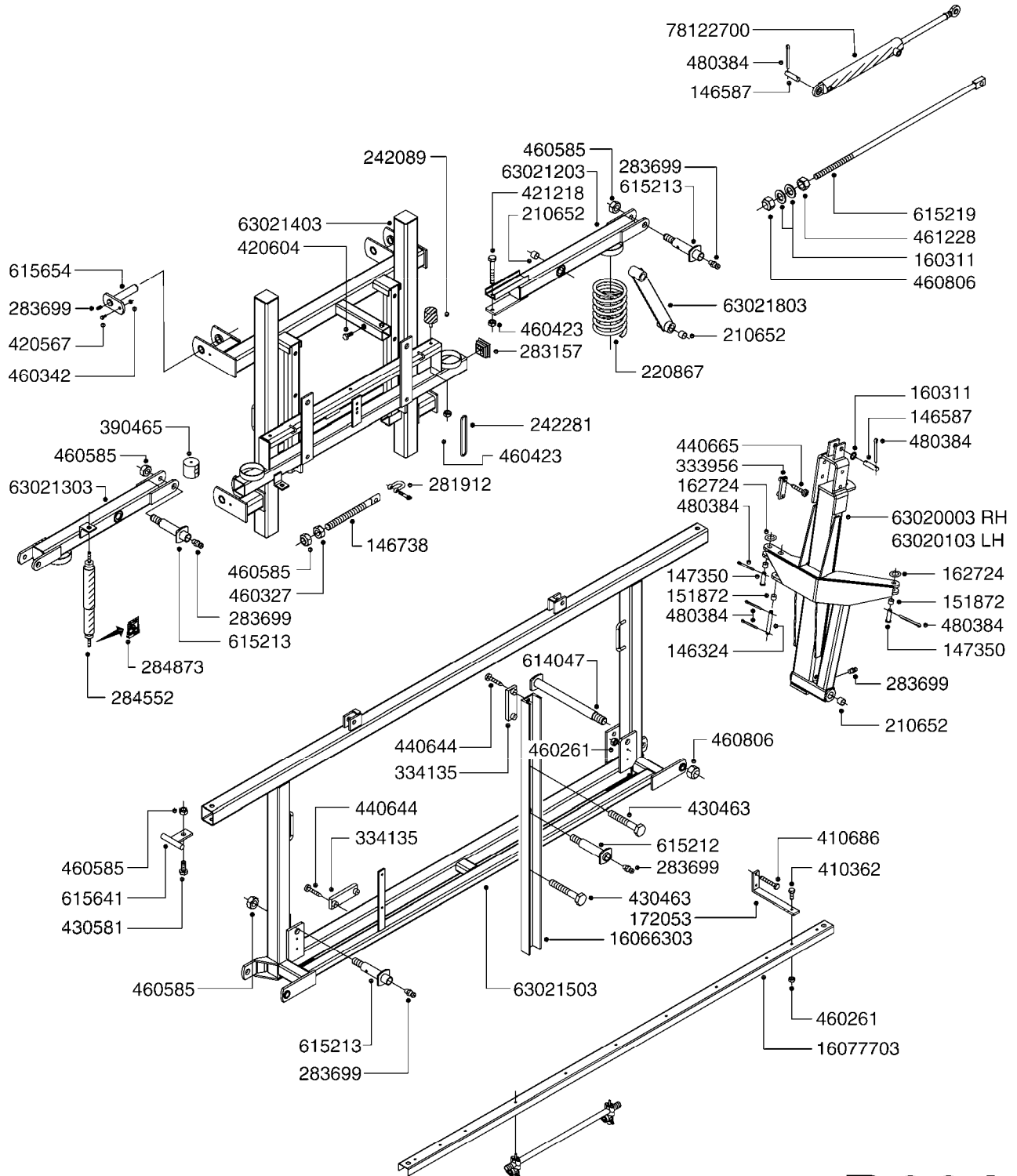


BOOM COMMANDER CENTER 45-66'DK  
D320-HIN, 01:11:12

Page 1

Date 19.03.2013 8:43

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**

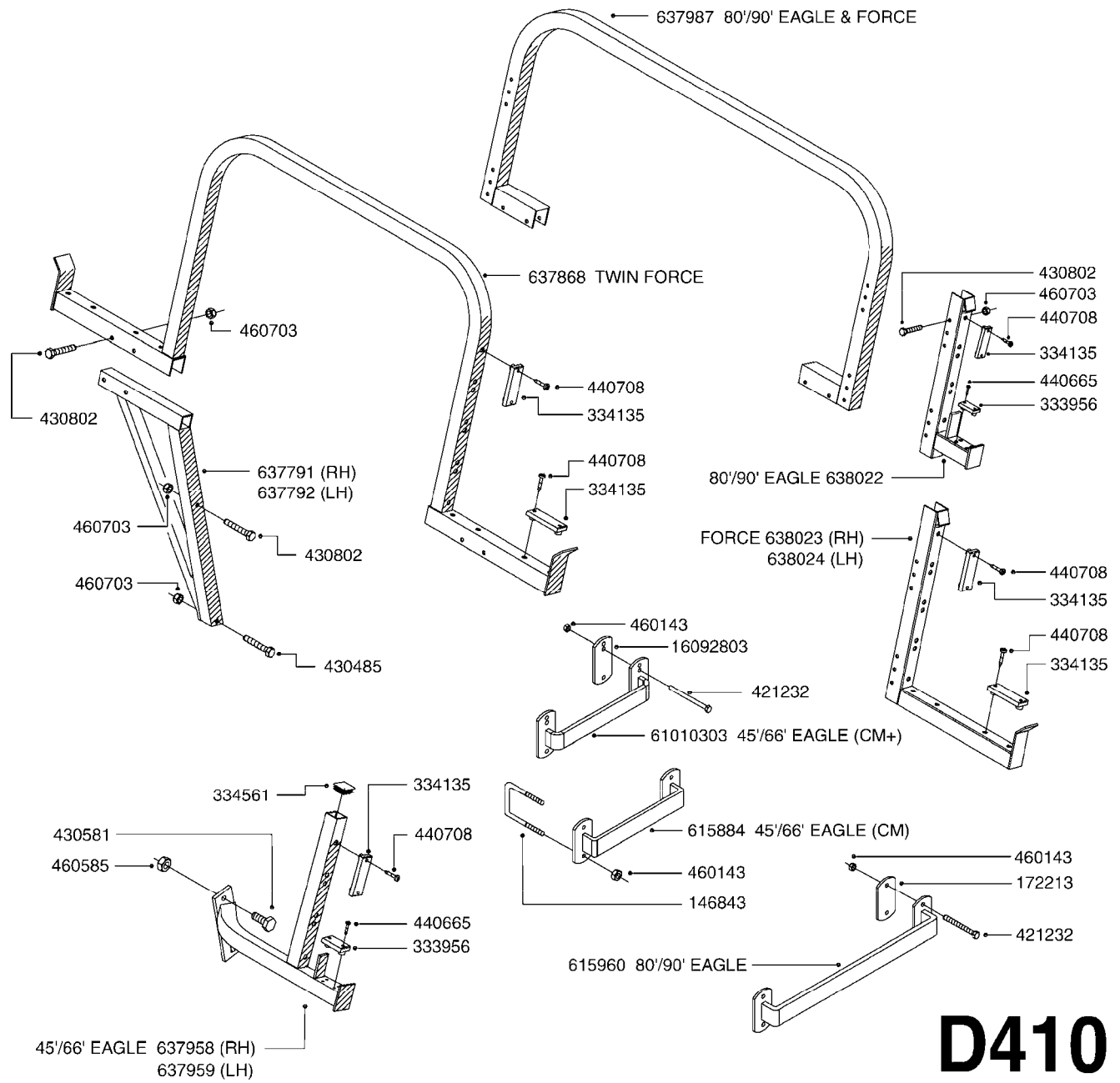
**D321**



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

Page 1  
Date 19.03.2013 8:43

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



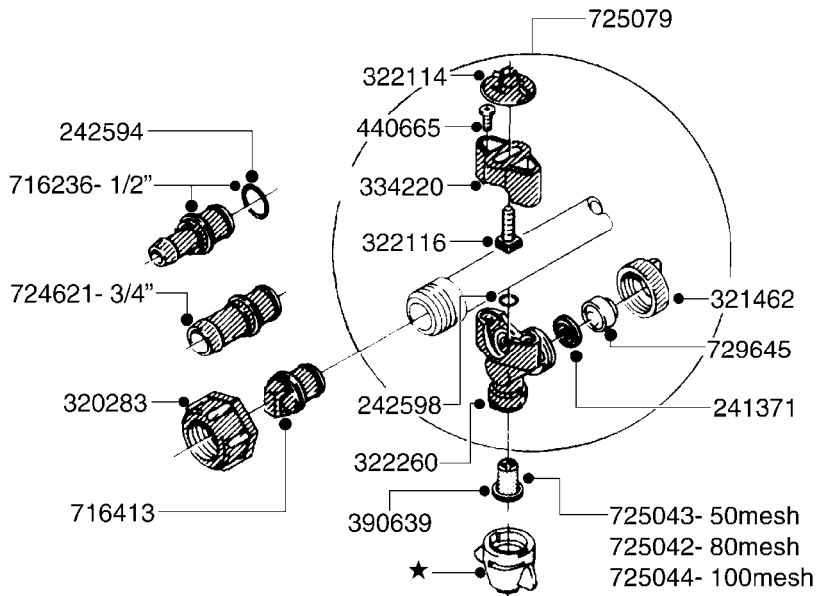


TRANSPORT BRACKETS - CM/CM+  
D410-HIN, 16:12:08

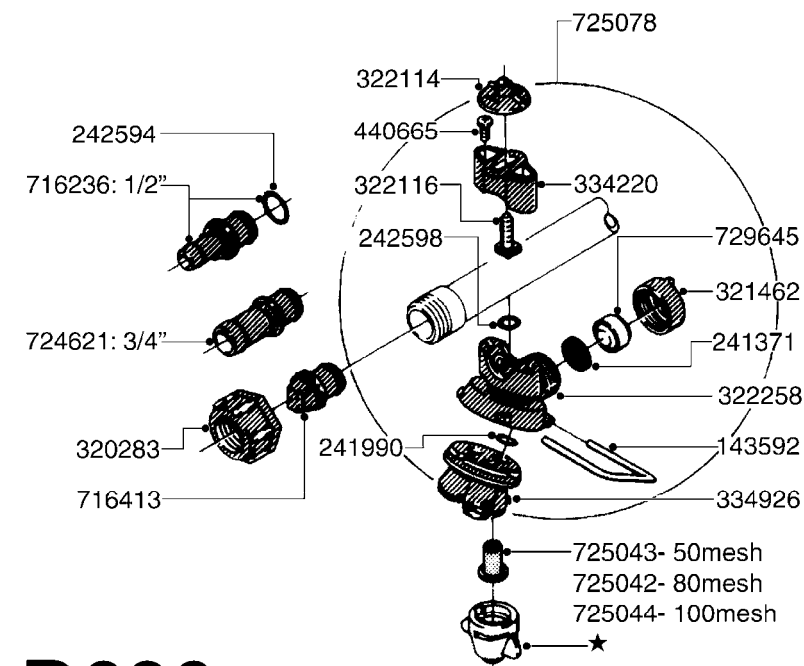
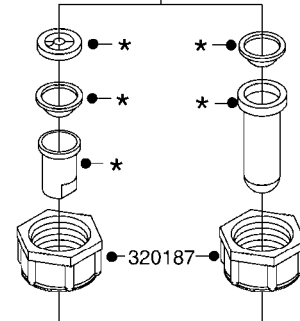
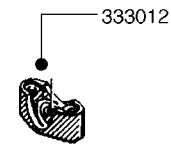
Page 1  
Date 19.03.2013 8:43

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+

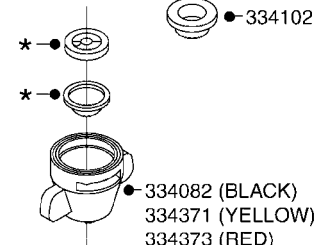




**SINGLE NOZZLE BODY**



**TRIPLET NOZZLE BODY**



**D620**

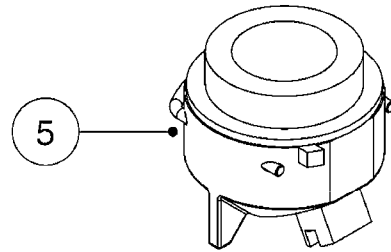
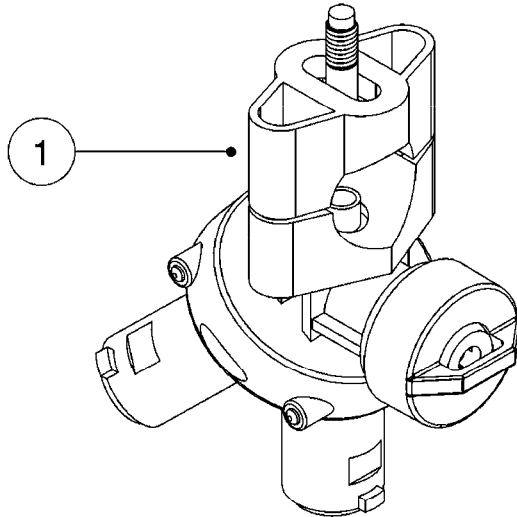
\*=REFER TO HARDI NOZZLE CATALOG



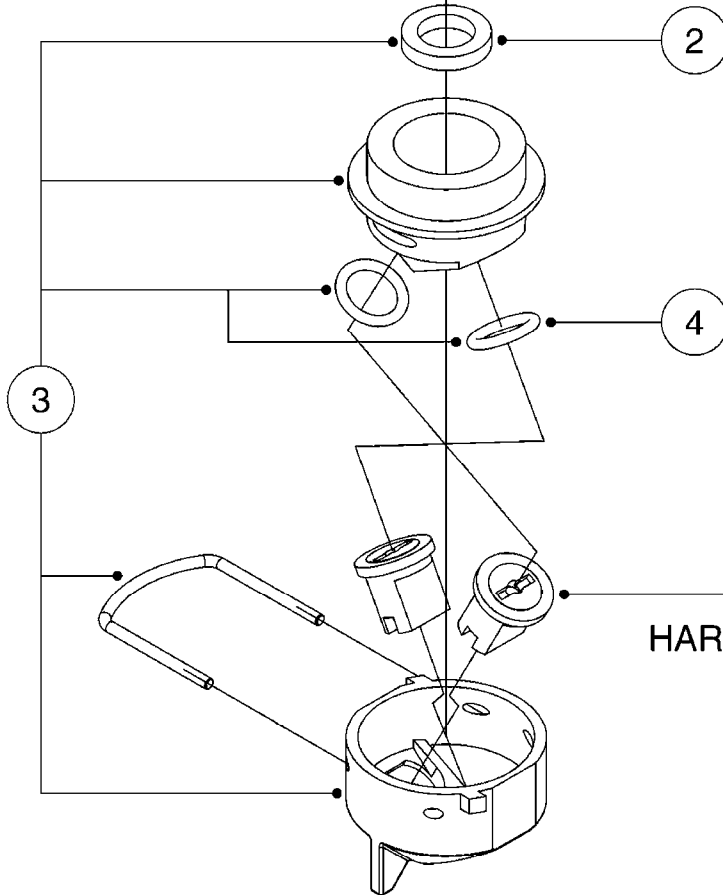
NOZZLE BODIES-SNAP FIT  
D620-HIN, 18:03:10

Page 1  
Date 19.03.2013 8:43

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



**D625**

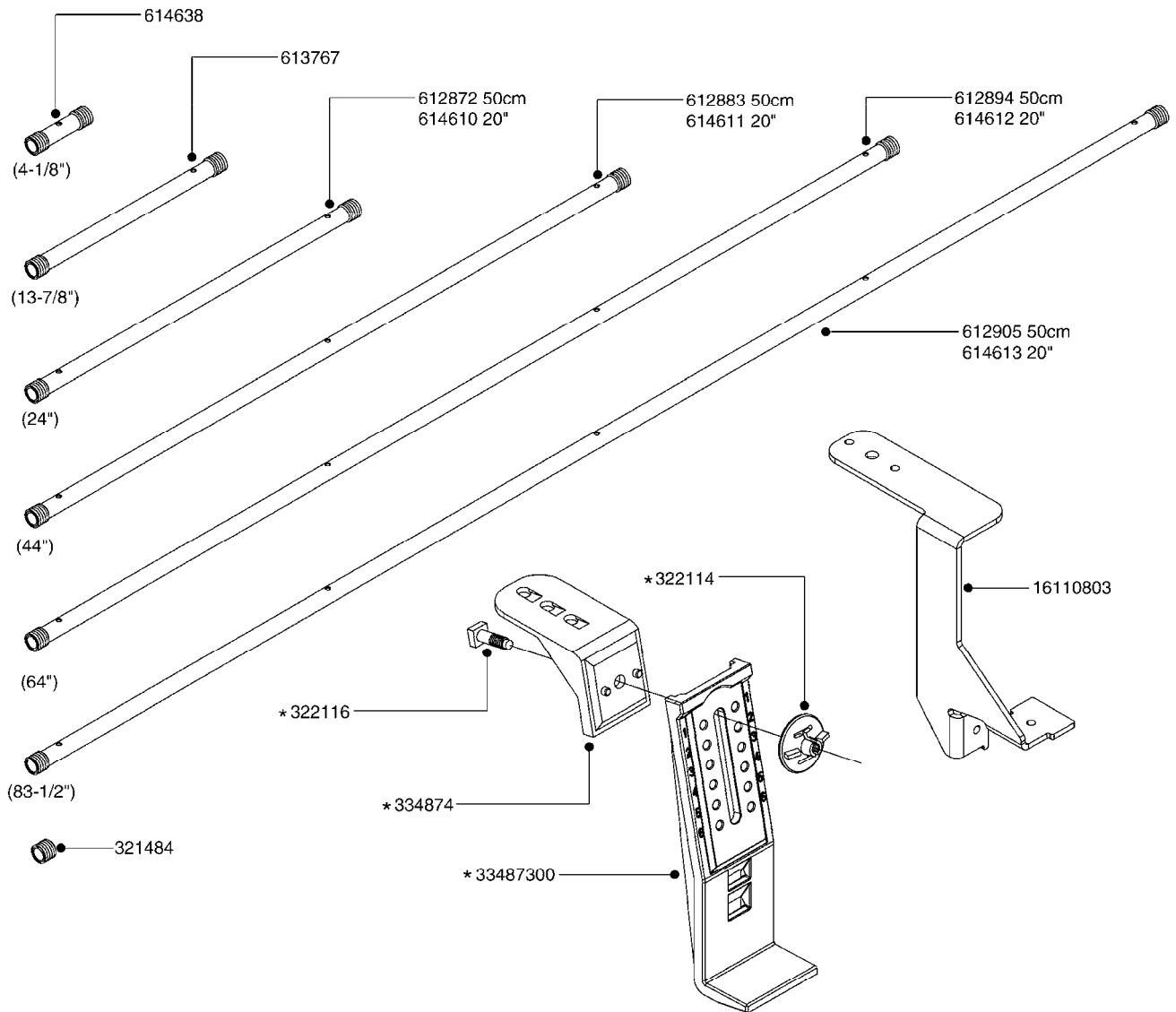


DOUBLE NOZZLE HOLDER-SNAP FIT  
D625-HIN, 28:11:06

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Date 19.03.2013 8:43

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

**D630**



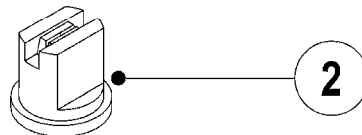
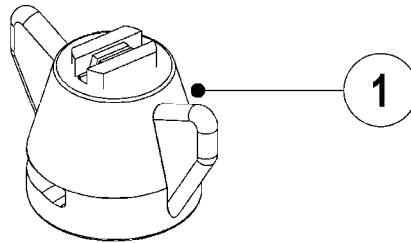
NOZZLE TUBES & HOLDER-PLASTIC  
D630-HIN, 08:04:10

Page 1  
Date 19.03.2013 8:43

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

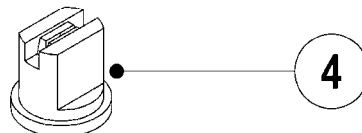
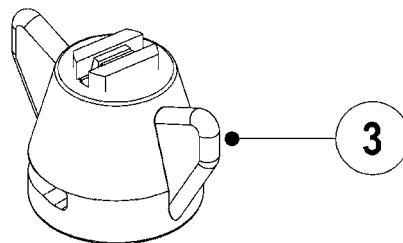


### SYNTAL



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### CERAMIC



**D700**



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

Page 1

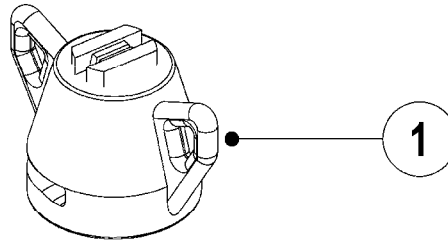
Date 19.03.2013 8:43

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



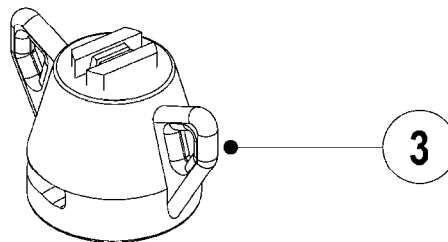


## SYNTAL



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## CERAMIC



**D701**



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

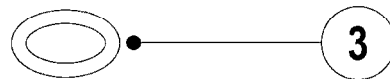
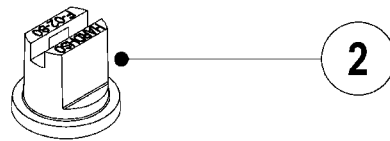
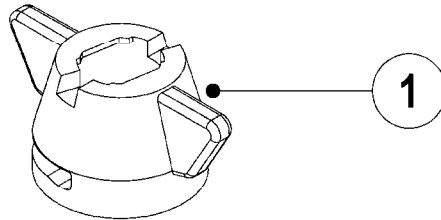
Page 1

Date 19.03.2013 8:43

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

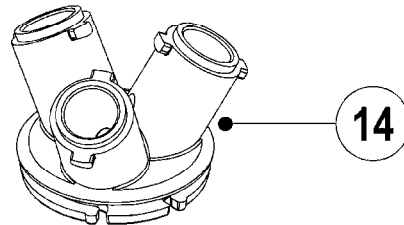
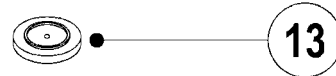
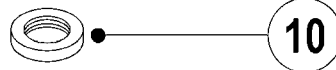
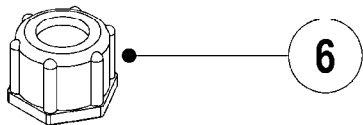
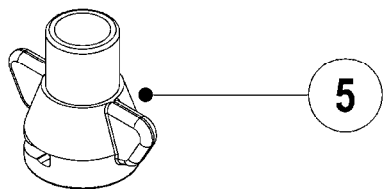
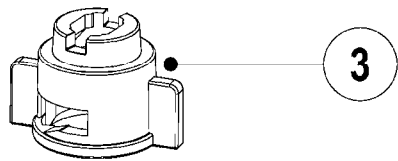
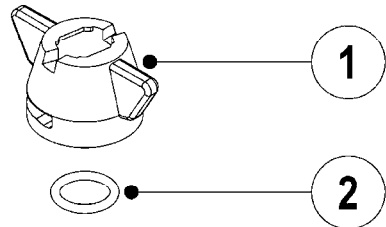


BOOM-NOZZLES 80° FLAT FAN ISO  
D702-HIN, 14:12:07

Page 1

Date 19.03.2013 8:43

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

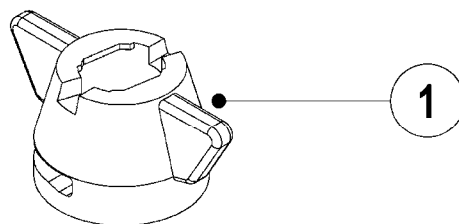


**D703**

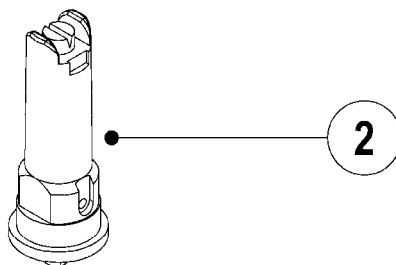


BOOM-NOZZLE CAPS AND FILTERS  
D703-HIN, 14:12:07

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

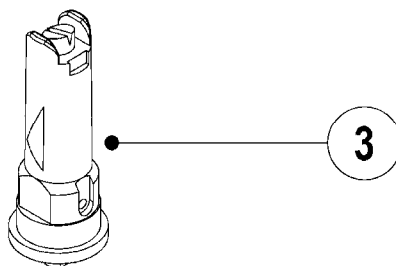


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



**D704**



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

Page 1

Date 19.03.2013 8:43

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

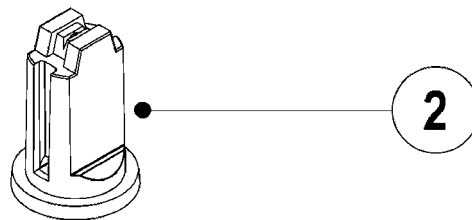
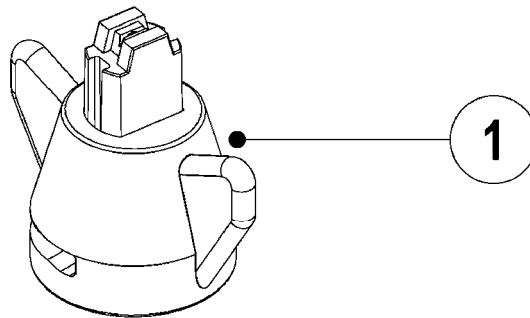




BOOM-NOZZLES MINIDRIFT  
D705-HIN, 14:12:07

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**D705**

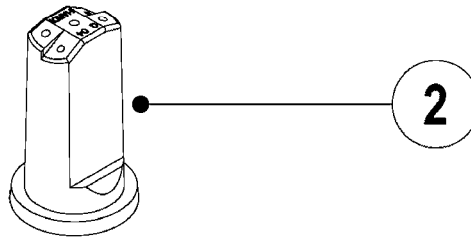
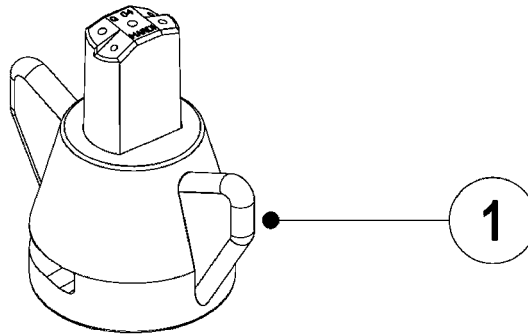


BOOM-NOZZLES MINIDRIFT  
D705-HIN, 14:12:07

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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



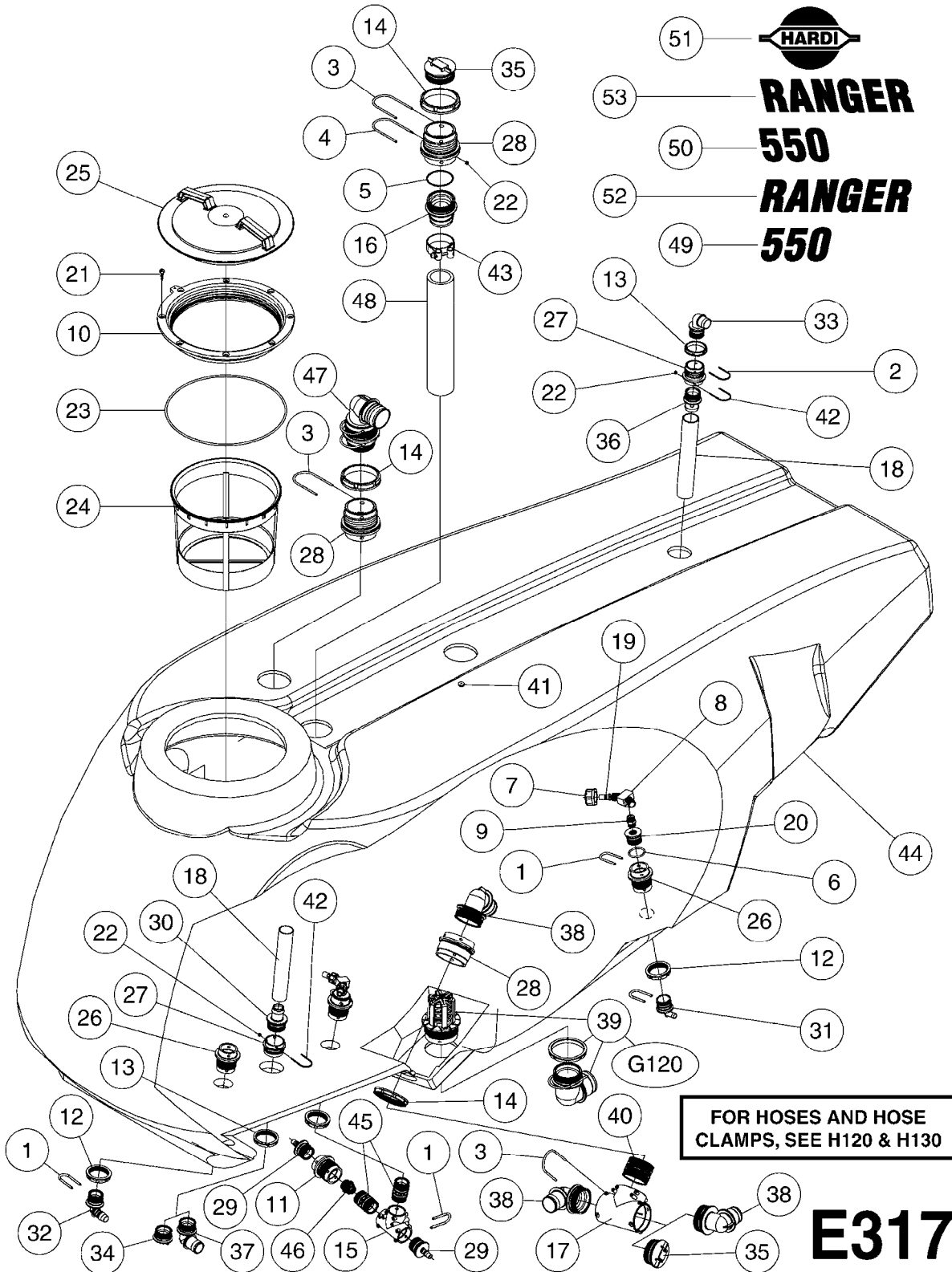
**D706**



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

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Date 19.03.2013 8:43

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

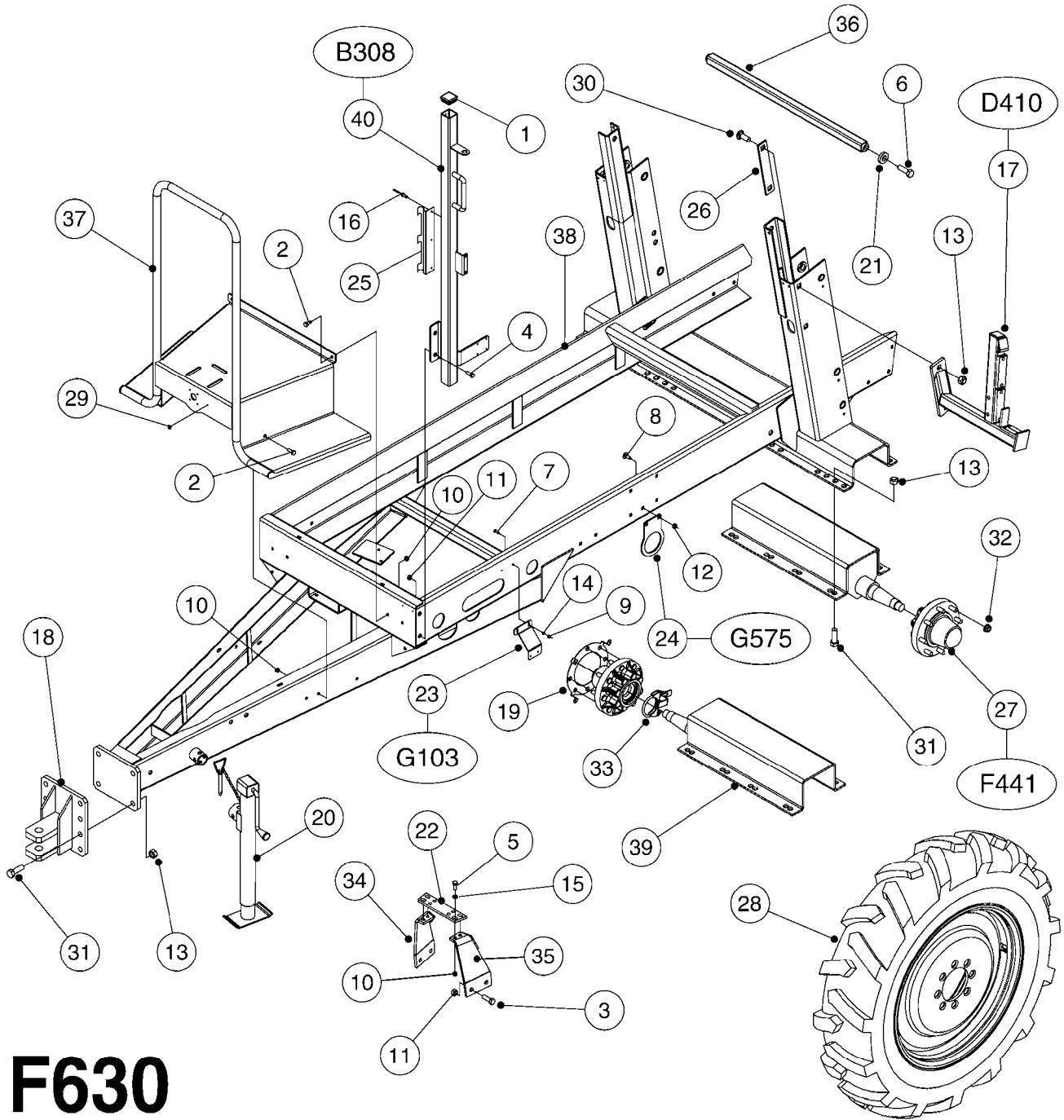




TANK - RANGER 550  
E317-HIN, 05:01:12

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Date 19.03.2013 8:43

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	322352	1	FITT.DK S-53 TEE
16	334235	1	FITT.DK S-93 STR.2-1/2'RUBBER
17	334545	1	FITT.DK S-93 TEE
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	726561	1	FITT.DK S-67 STR.1-1/4" O'RING
31	726568	1	FITT.DK.S-53 HB 1/2"90 W/ORING
32	726570	1	FITT.DK S-53 ELB.3/4" W.ORING
33	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
34	726579	1	FITT. S67 PLUG W/O-RING
35	726580	1	FITT. S93 PLUG W/O-RING
36	727223	1	FITT.S67 1.5" STRAIT S W/ORING
37	727224	1	FITT.DK S-67 ELB.1-1/2"
38	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
39	727742	1	TOP DRAIN CORD TYPE
40	728525	1	FITT. S93 CONNECTOR W/O-RINGS
41	14001500	1	GROMMET F.TOP DRAIN CORD
42	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
43	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
44	35003803	1	TANK, MAIN 2200L RANGER DK PIG
45	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
46	72132600	1	CHECK VALVE SUBASSEMBLY S53
47	72374800	1	TANK VENT S93 2-1/2" NAV/NCM
48	92702803	1	HOSE PVC SUCT GRAY 2-1/2"
49	97612403	1	DECAL 550 LEFT
50	97612503	1	DECAL 550 RIGHT
51	97811600	1	DECAL COMPANY 335MM X 210MM
52	97817500	1	DECAL RANGER LEFT
53	97817600	1	DECAL RANGER RIGHT



**F630**

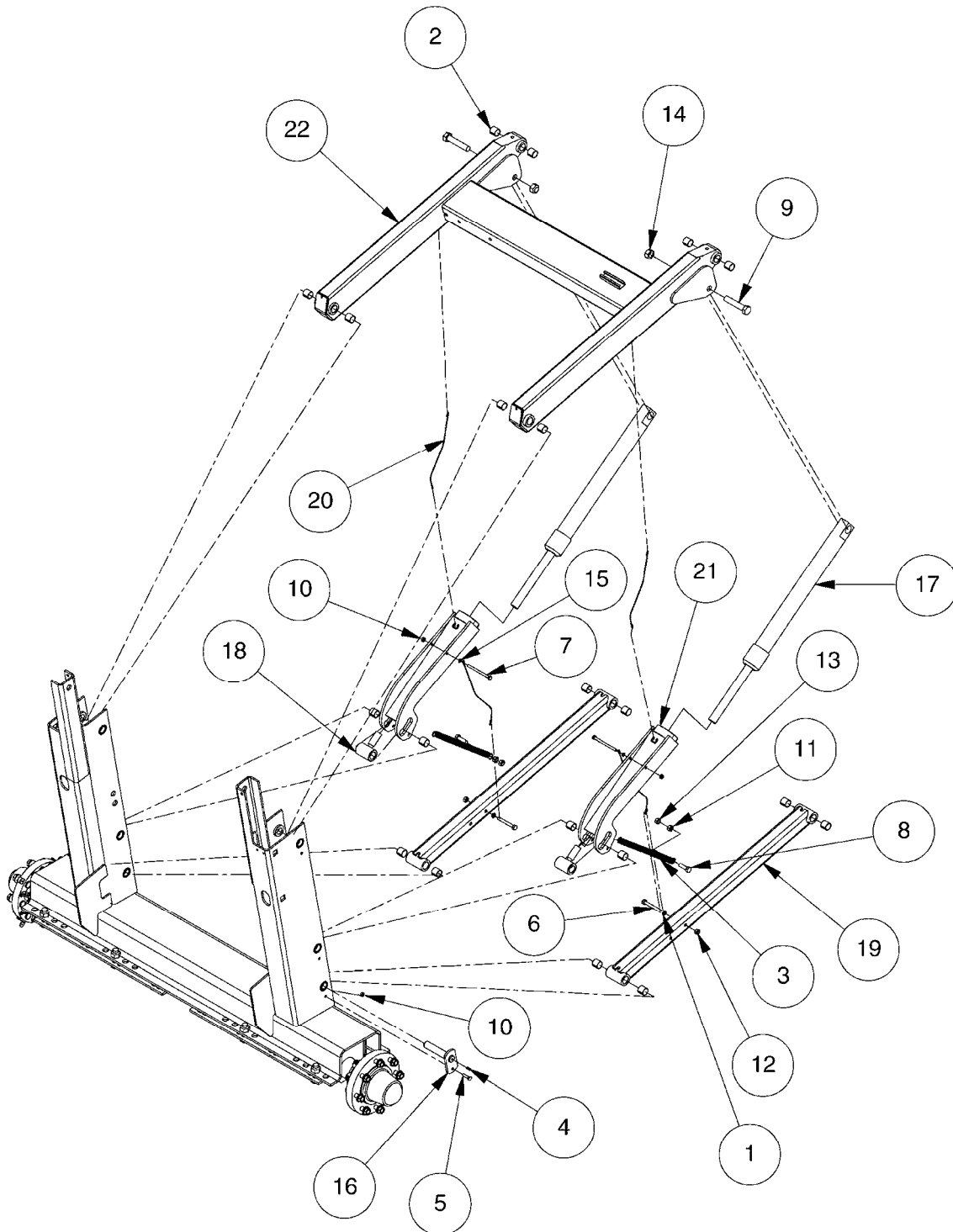


FRAME - RANGER 550  
F630-HIN, 09:05:11

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Pos.	parts-n°	order qty	description
1	334561	1	PLUG 50x50x2 F.SQ.TUBE
2	421002	1	BOLT HEX 8.8 DEL M10X30 FT
3	430581	1	BOLT HEX 8.8 DEL M16X40 FT
4	430684	1	BOLT HEX 8.8 DEL M16X30 FT
5	430721	1	BOLT HEX 8.8 DEL M12X40 FT
6	430890	1	BOLT HEX 8.8 DEL M20X50
7	451007	1	SCREW M6X20 STAINLESS
8	451070	1	SQUARE NECK BOLT M12X30
9	460261	1	NUT HEX M6X1 LOCK
10	460423	1	NUT HEX M10X1.5 LOCK
11	460585	1	NUT HEX M16X2 LOCK
12	460703	1	NUT HEX M12X1.75 LOCK
13	460806	1	NUT HEX M20X2.5 LOCK
14	471125	1	WASHER D12/D6.4x1.6 SS
15	471127	1	WASHER D24/D13X2.5 STAINLESS
16	480804	1	RIVET Ø4.8x14.5
17	637958	1	TRANS.BKT CM EAGLE45'-66' RH
17	637959	1	TRANS.BKT CM EAGLE45'-66' LH
18	10507303	1	CLEVIS NAV.550/800/1000 GAL.
19	10587803	1	MAG MNT F. SPEED SNS 8 BOLT
20	10632103	1	JACK F RANGER 5000LB
21	15006503	1	WASHER FRAME BUSHING
22	16054903	1	PUMP MT. PLATE ACE B.D.
23	16143803	1	BRACKET, FILLER TEE, RG550
24	16144003	1	BRACKET, QUICK FILL, RG550
25	16226200	1	BRACKET F.TANK SCALE - PAINTED
26	17012703	1	BAR, CRG BOLT RANGER FRAME
27	28050103	1	HUB F 3" 758 7500# PACKAGE
28	28058703	1	TIRE, 12.4x28, 6-PLY
28	28058803	1	RIM, 28X10, 8-8-6, 4.12" OS
28	70058403	1	AXLE ASSY. NON-SUS. ADJ. CM"05
28	70085303	1	TIRE ASSY 12.4-28 RH
29	28087800	1	BUTTON, VALVE FUNCTION 4Ø
30	43000203	1	BOLT HEX 8.8 CARRIAGE M20x2.5
31	43000803	1	BOLT HEX M20 X 70MM DEL - FT
32	46000703	1	NUT TAPERED LUG 5/8-18
33	61000503	1	SPEED SNS MNT CLAMP - 3"
34	61004603	1	PUMP MT. TOWER R.H. ACE B.D.
35	61004703	1	PUMP MT. TOWER L.H. ACE B.D.
36	61011603	1	CROSS BAR RANGER FRAME
37	61015903	1	PLATFORM, RANGER 550
38	63027303	1	FRAME, RANGER 550/2000/2200
39	63027703	1	AXLE RANGER 60-98
40	63035203	1	CONTROL POST, RANGER 550





**F257**



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

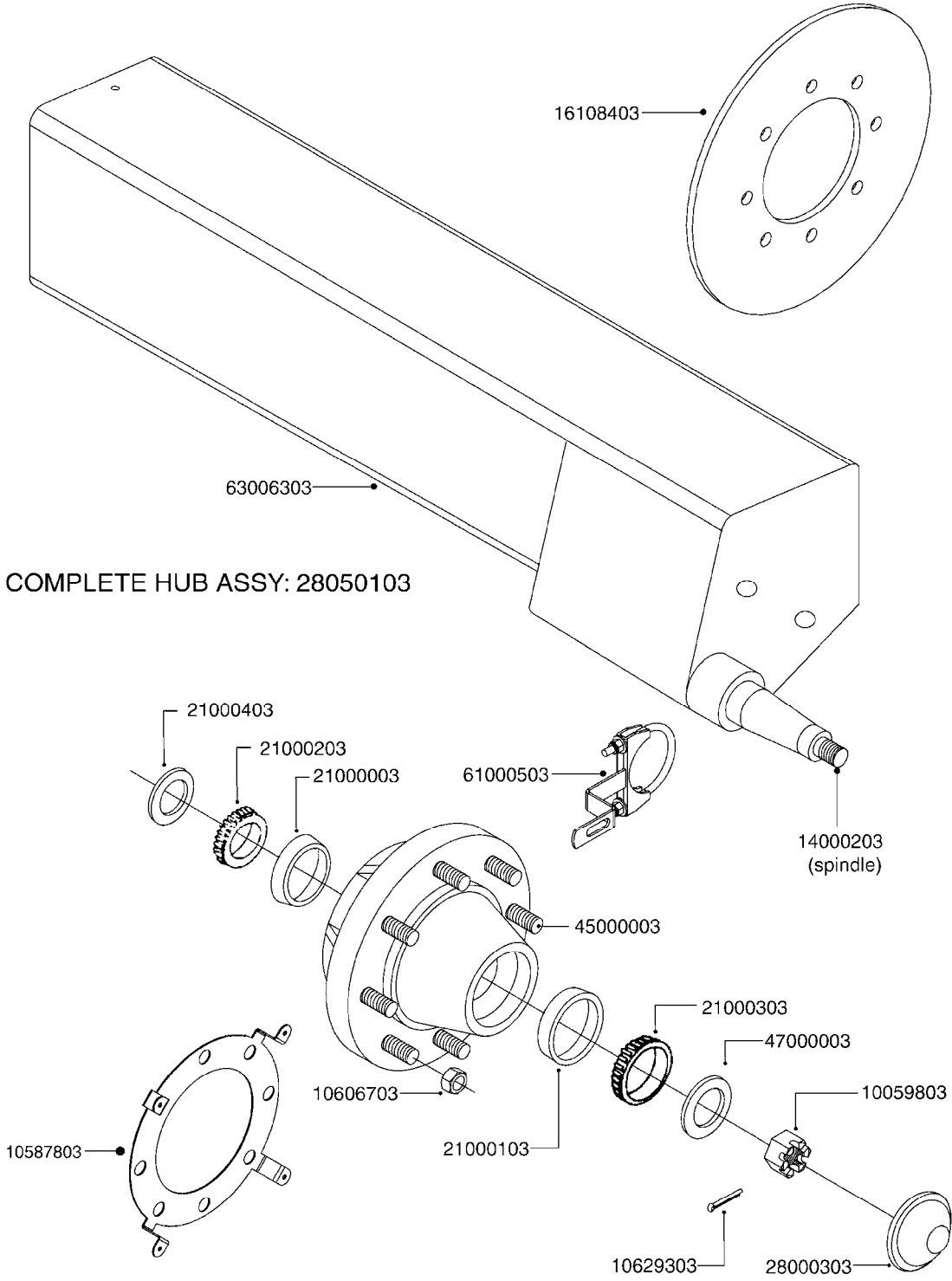
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Pos.	parts-n°	order qty	description
1	163737	1	WASHER D15.5/D10.5X1
2	210835	1	BUSHING D28/25 L=25
3	220949	1	SPRING Ø20.0/3.0 L=240 BLACK
4	283699	1	GREASE NIPPLE M6X1
5	420567	1	BOLT HEX 8.8 DEL M8X30 FT
6	420884	1	BOLT HEX 8.8 DEL M10X80 FT
7	421232	1	BOLT HEX 8.8 DEL M8X110
8	430721	1	BOLT HEX 8.8 DEL M12X40 FT
9	430918	1	M20X100 DIN 931-8.8 DEL
10	460143	1	NUT HEX M8 LOCK
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

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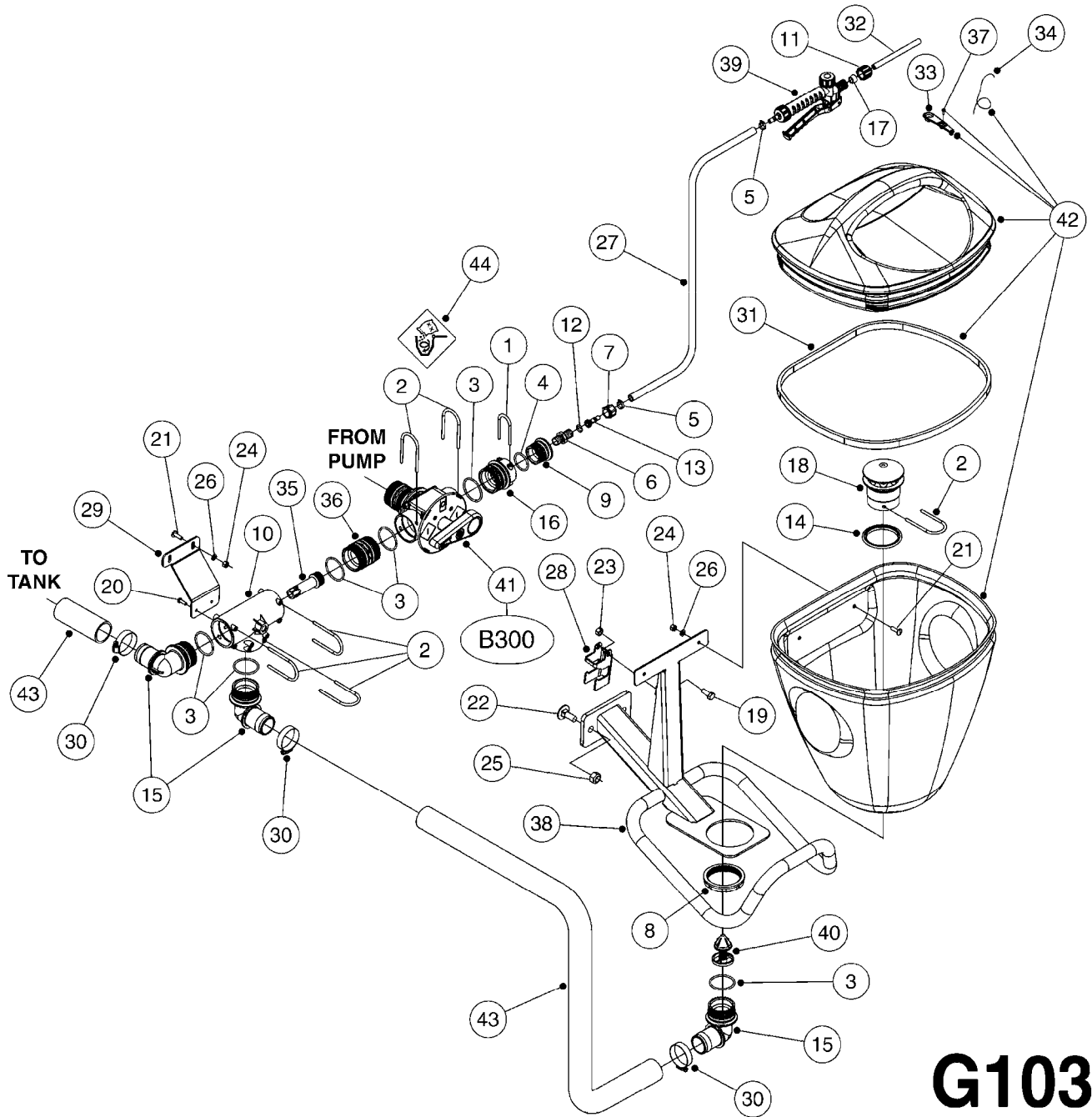
**F441**



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

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



**G103**

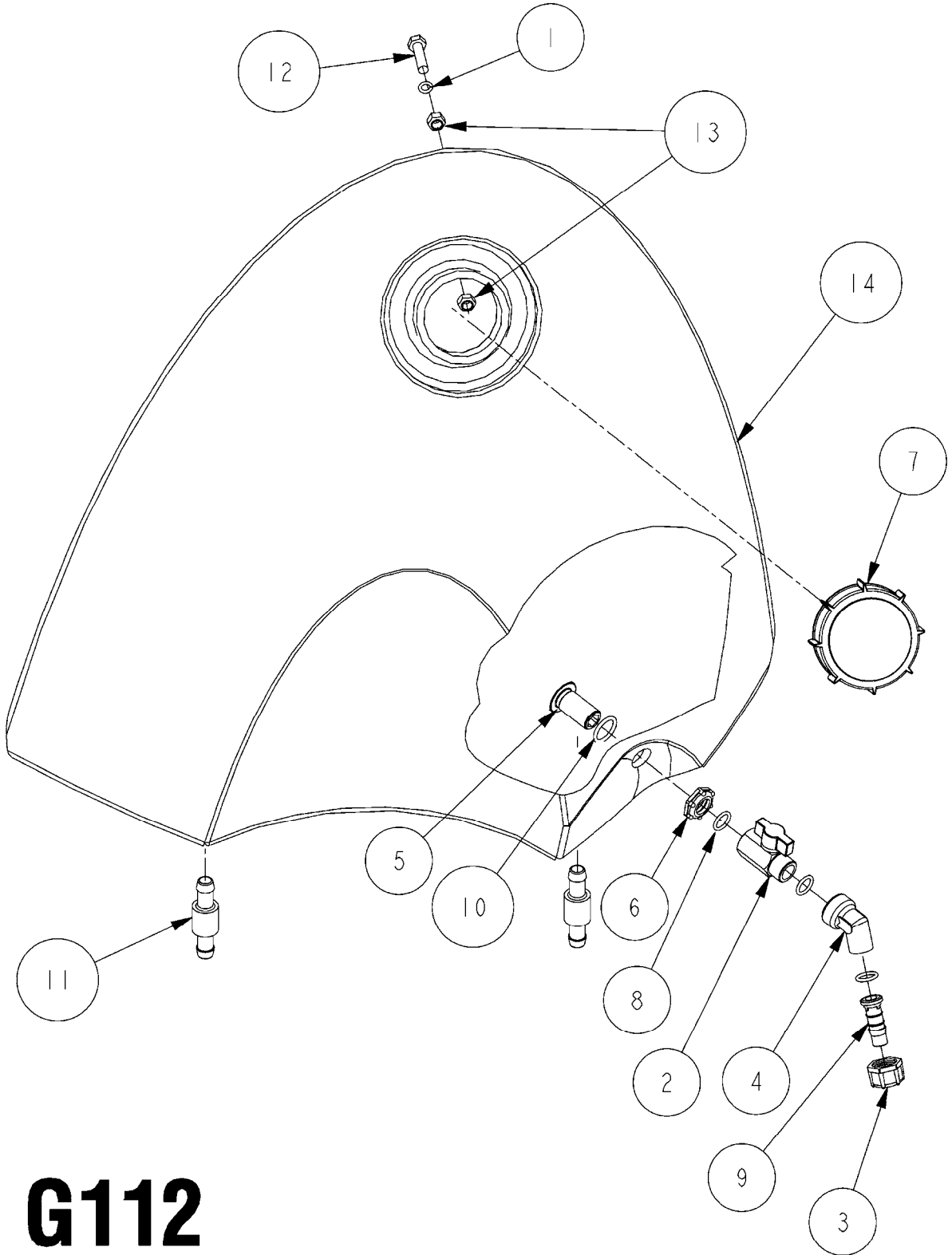


CHEMICAL FILLER-RANGER 550  
G103-HIN, 03:05:11

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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	242353	1	O-RING D44.2X3.0 VITON F.S-67
4	242354	1	O-RING D32.2X3.0 VITON F.S-53
5	284582	1	CLmP HSE GEAR3/8" alt 28029803
6	320176	1	FITT.DK HN 3/8"X1/2" BSP
7	320187	1	FITT.DK CAP 3/8" BSP BLACK
8	322108	1	FITT.DK S-67 BULKHEAD NUT
9	322134	1	FITT.DK S-53THREAD INS.1/2"BSP
10	322224	1	FITT.DK S-67 TEE
11	322343	1	NOZZLE CAP M18 X 1.5 - 1999
12	330013	1	O-RING D15/D10X2.5 F.3/8"NUT
13	331807	1	FITT.DK HB 5/16" F.3/8" NUT
14	334261	1	GASKET F. S-67 BULKHEAD
15	334445	1	FITT.DK S-67 ELB.1-1/2"
16	334564	1	FITT.DK S-67 TO S-53 ADAPTER
17	334727	1	GROMMET
18	391163	1	DRAIN VORTEX CHEM-FILL CM "05"
19	420582	1	BOLT HEX 8.8 DEL M8X20 FT
20	440675	1	SCREW F. PLASTIC 5X16 SS
21	451007	1	SCREW M6X20 STAINLESS
22	451070	1	SQUARE NECK BOLT M12X30
23	460143	1	NUT HEX M8 LOCK
24	460261	1	NUT HEX M6X1 LOCK
25	460703	1	NUT HEX M12X1.75 LOCK
26	471125	1	WASHER D12/D6.4x1.6 SS
27	927281	1	HOSE R X PVC X 5/16 X 0012"
28	15108500	1	MOUNTING FOR WAND
29	16143803	1	BRACKET, FILLER TEE, RG550
30	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
31	28084800	1	GASKET D415 W=20 H=10 NEOPRENE
32	28087600	1	LANCE Ø10/Ø6-GUP L=125
33	33514700	1	AIR VALVE F. TURBO FILL
34	39124200	1	POLY STRING Ø 1.5 X 800
35	39131300	1	EJECTOR NOZZLE Ø8.4 TURBOFILL
35	39131400	1	EJECTOR NOZZLE Ø10.4 TURBOFILL
35	39131500	1	EJECTOR NOZZLE Ø12.4 TURBOFILL
36	39132400	1	FITT.DK S-67 CONNECTOR, 1" RG
37	44074500	1	PT SCREW 40X10 WN1411 SS
38	63106600	1	FRAME F.FILLER 25L US
39	72032500	1	CP TRGGR VLV ASSY,NEW STYLE'00
40	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
41	72691600	1	VALVE, S67, 2-WAY F. FILLER
42	72691800	1	CHEMFILLER HOPPER W/LID 25L
43	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
44	97817300	1	DECAL MANIFOLD SYS.CHEM.FILL



**G112**

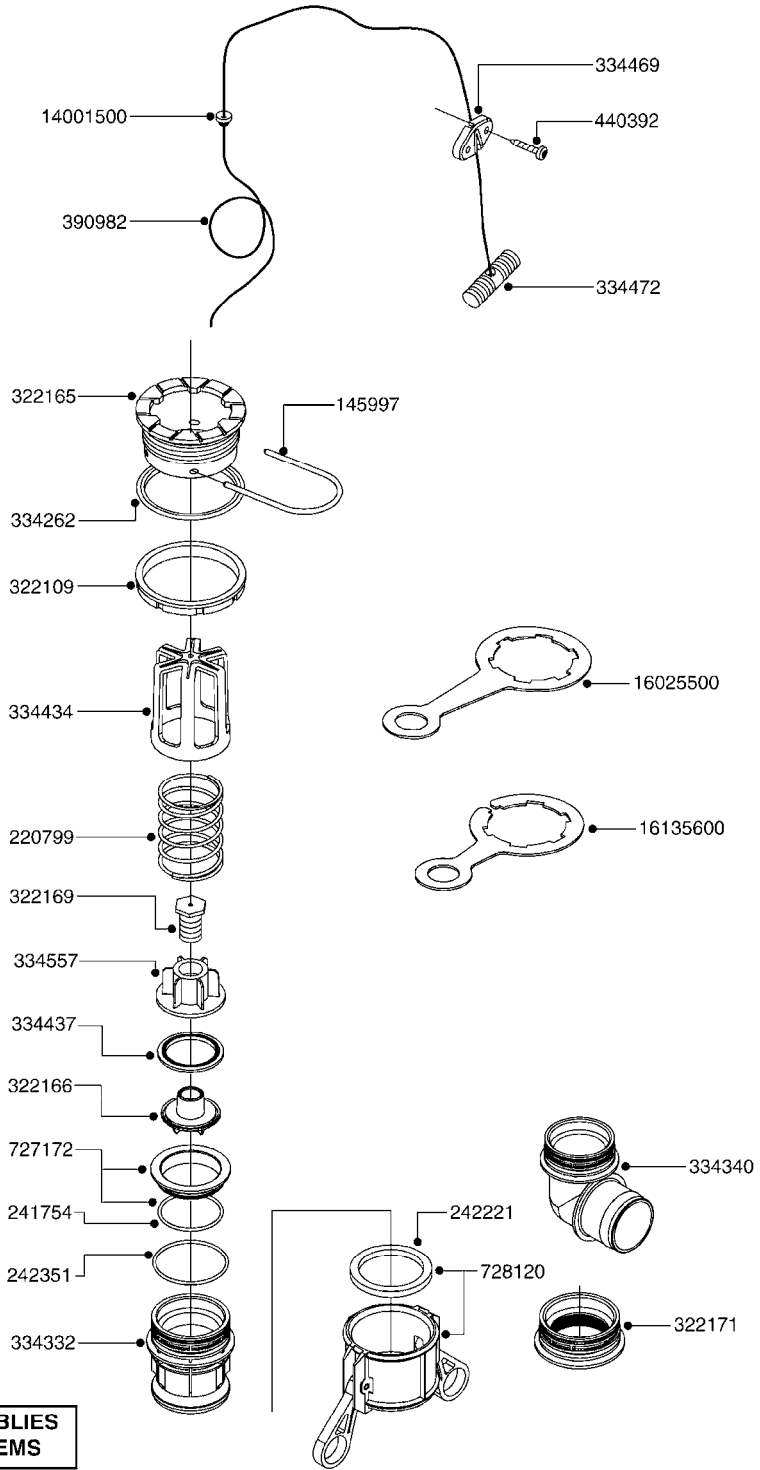


CLEAN WATER TANK - RANGER  
G112-HIN, 28:06:06

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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)

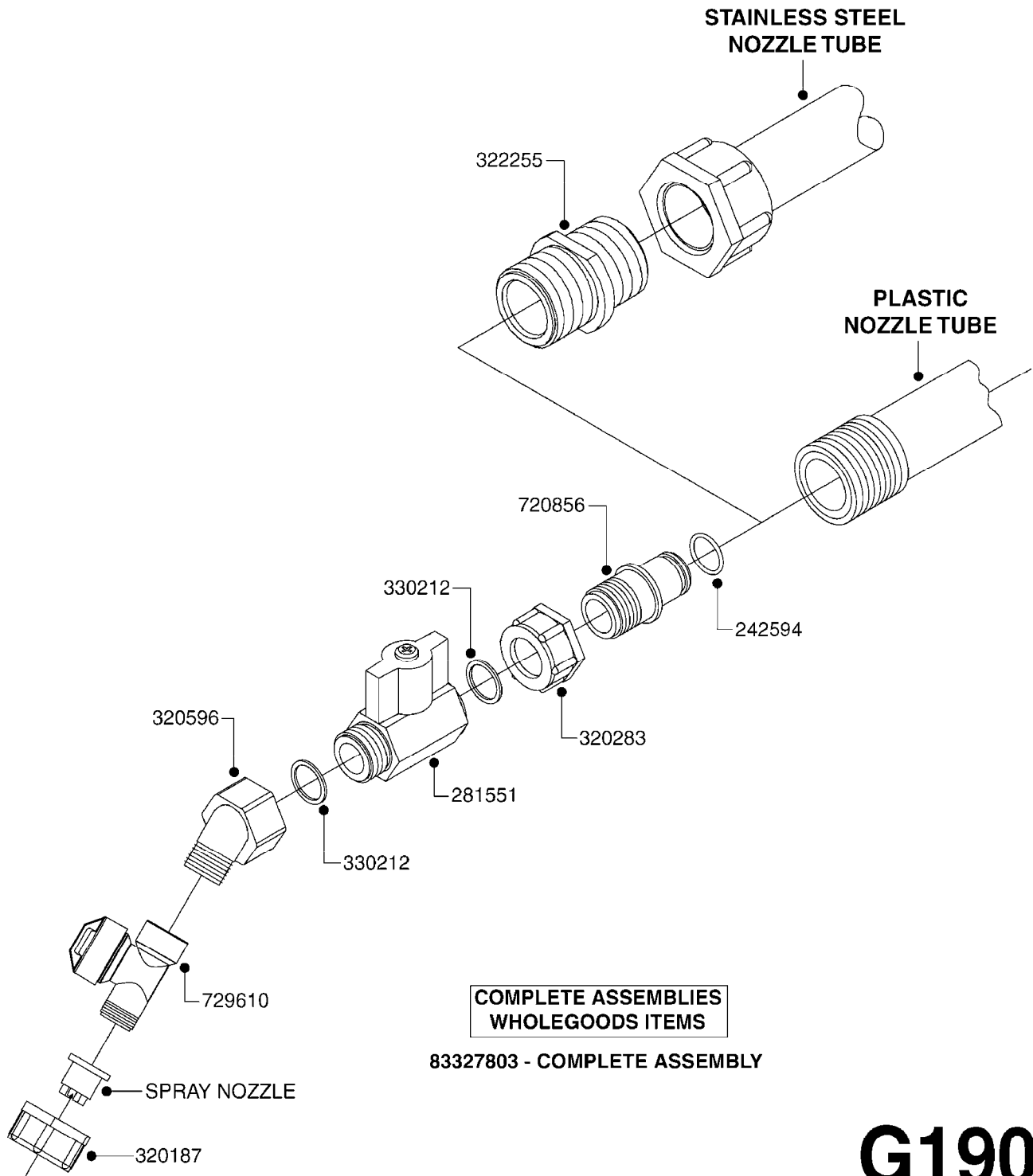
# G120



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

Page 1  
Date 19.03.2013 8:43

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

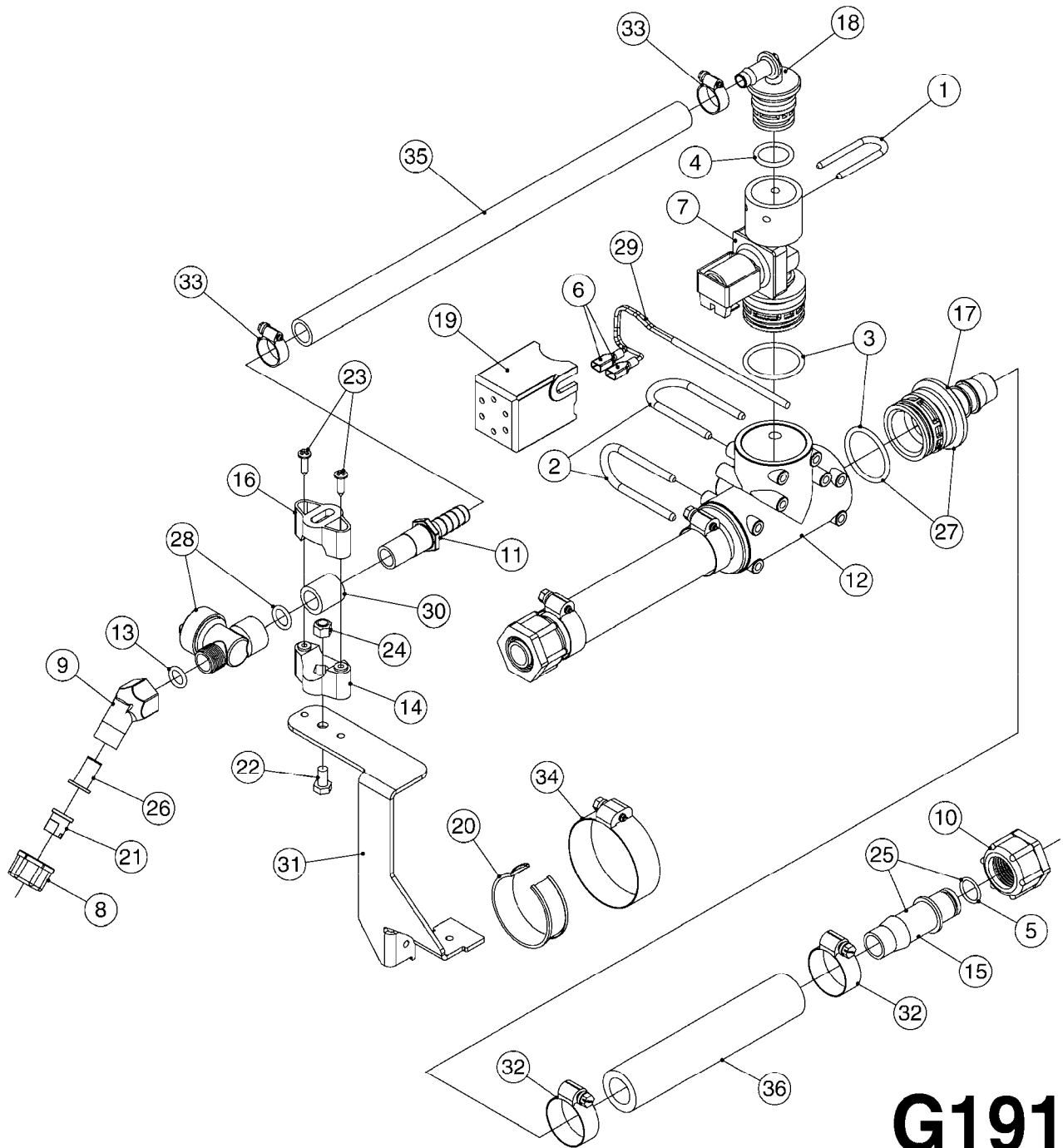


END NOZZLE KIT  
G190-HIN, 28:11:06

Page 1

Date 19.03.2013 8:43

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**



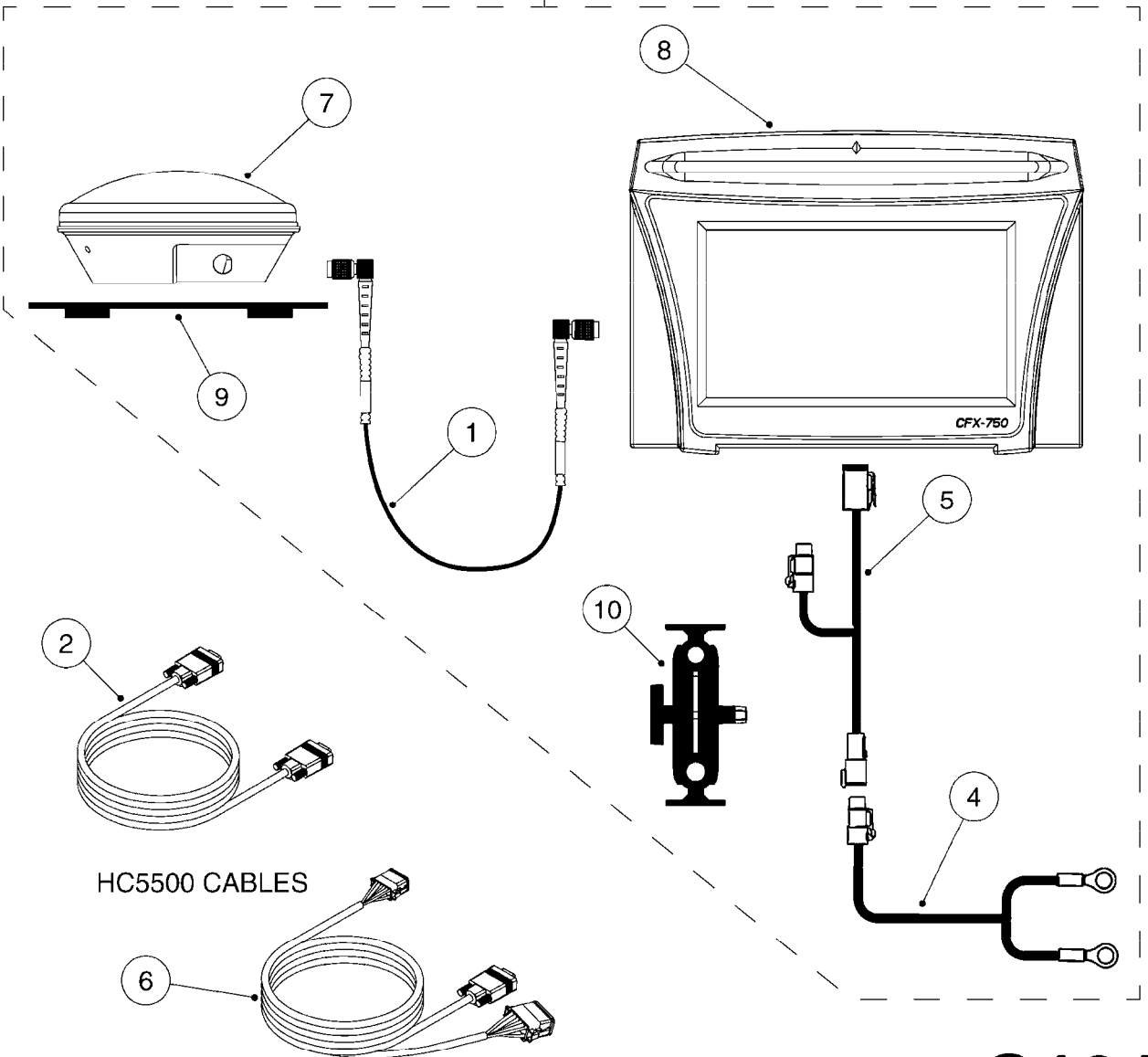
ELECTRIC END NOZZLE KIT '09  
G191-HIN, 21:05:12

Page 1  
Date 19.03.2013 8:43

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**

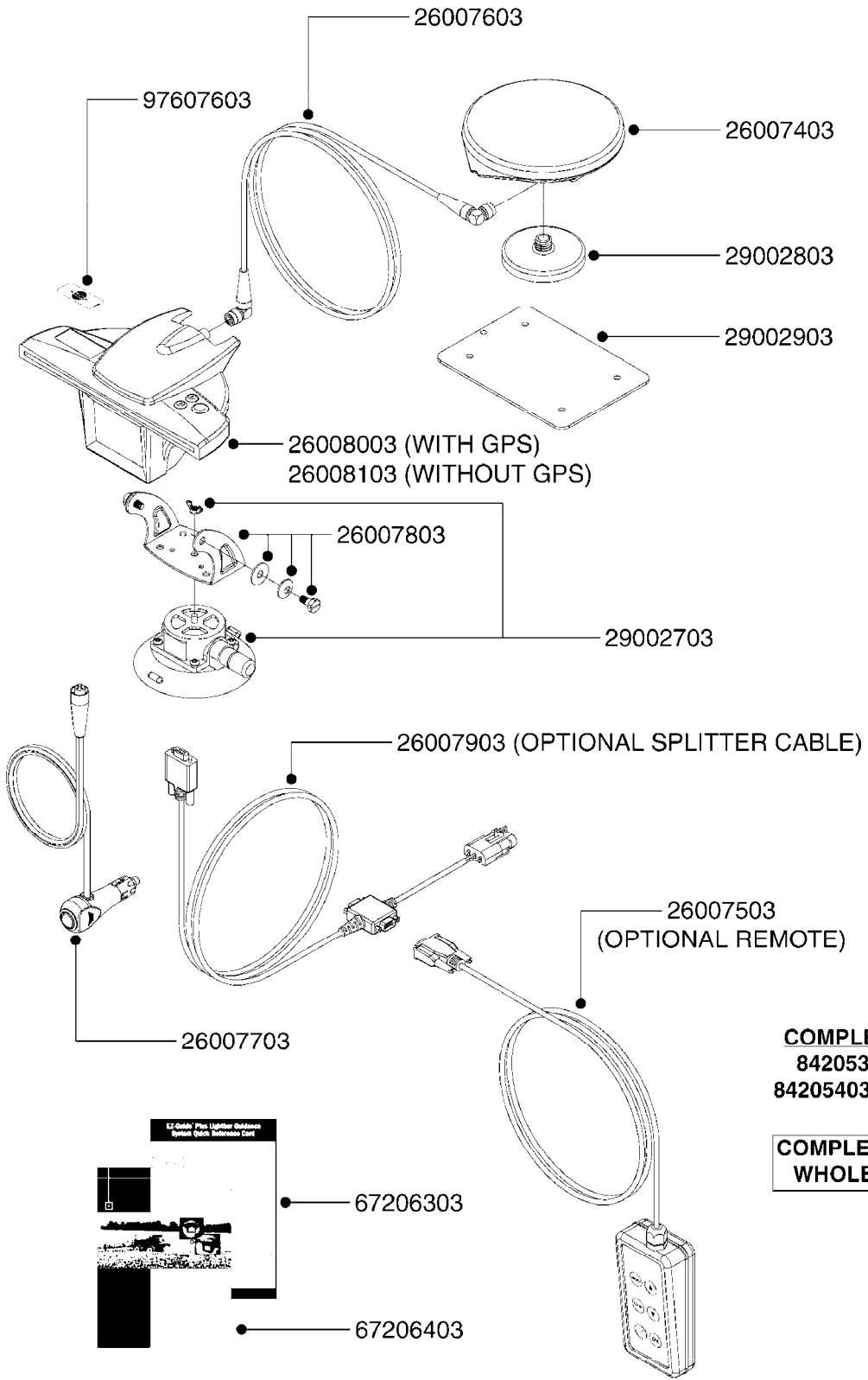


CFX-750 DISPLAY, DGPS  
G194-HIN, 30:11:11

Page 1  
Date 19.03.2013 8:43

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

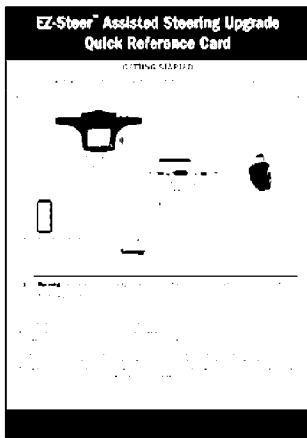
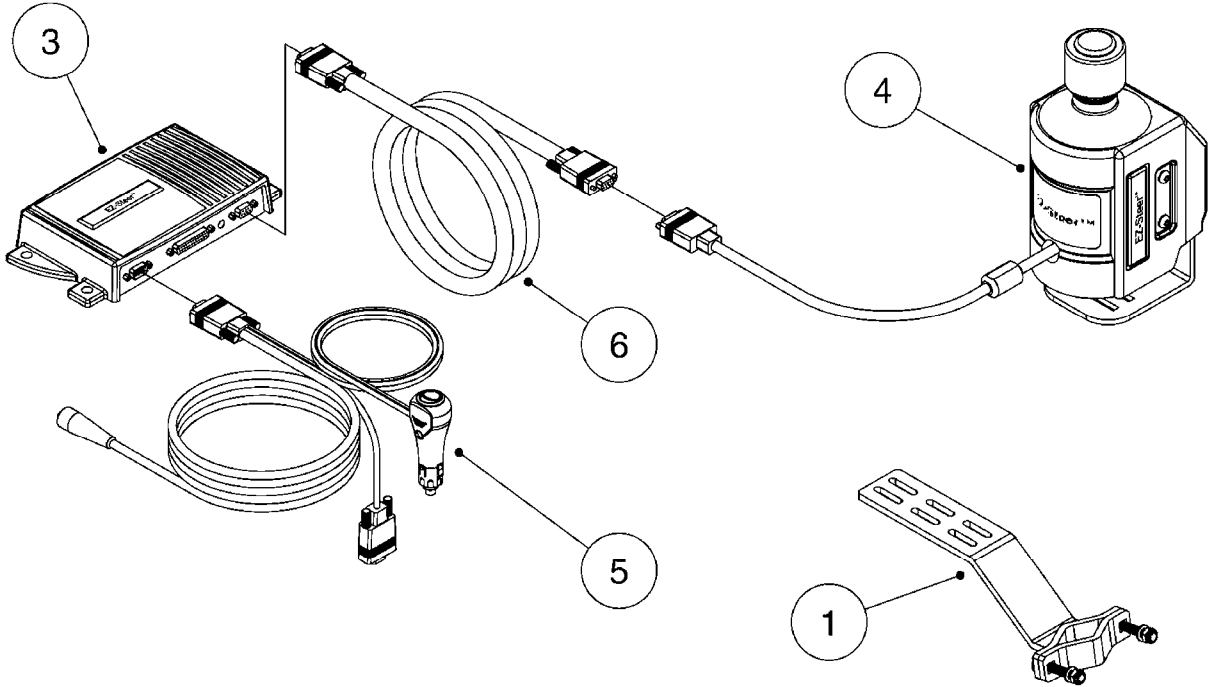


EZ-GUIDE PLUS LIGHT BAR  
G195-HIN, 01:01:01

Page 1

Date 19.03.2013 8:43

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

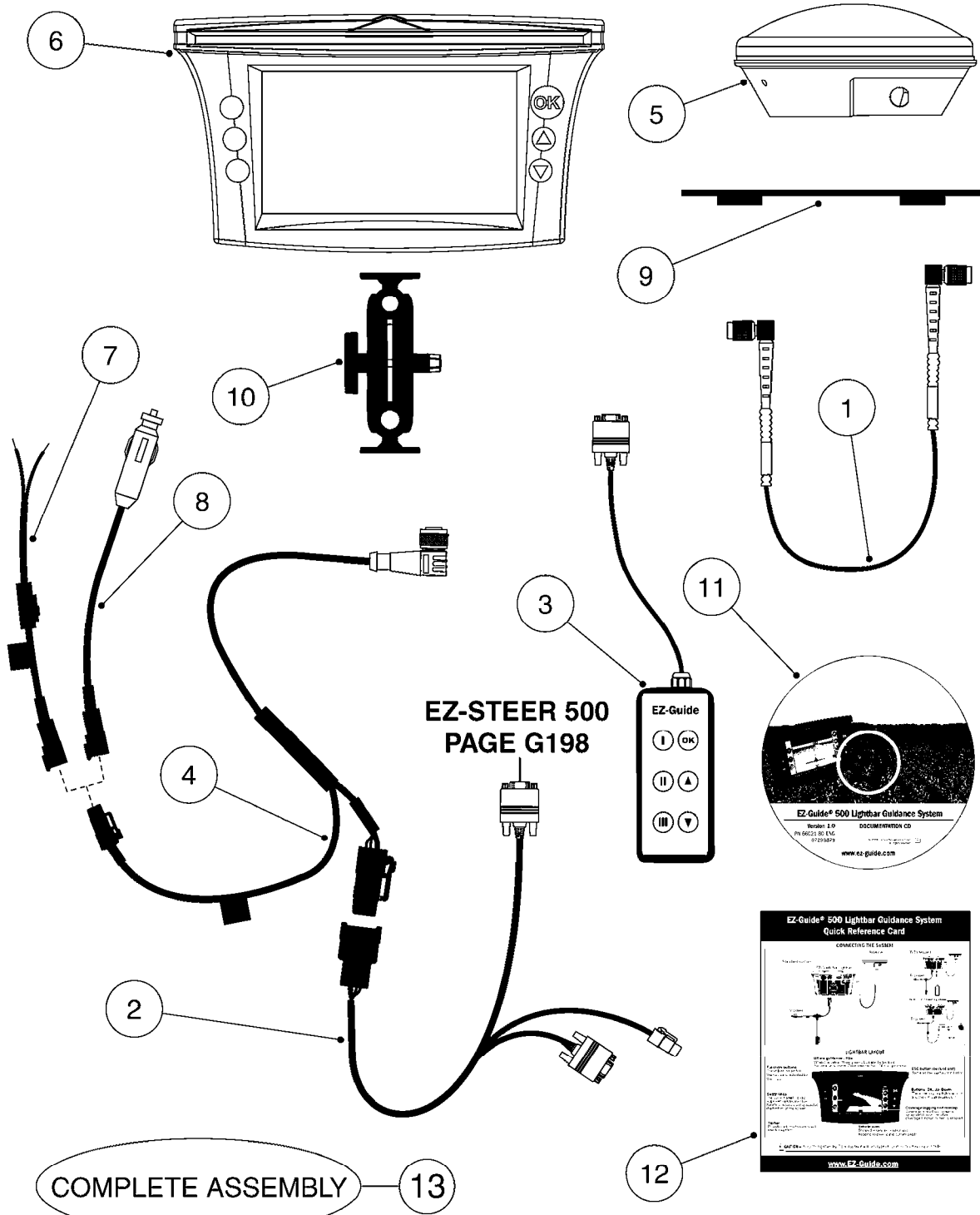
# G196



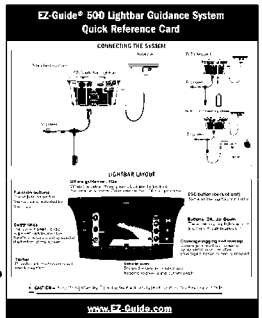
EZ-STEER STEERING SYSTEM  
G196-HIN, 15:11:09

Page 1  
Date 19.03.2013 8:43

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

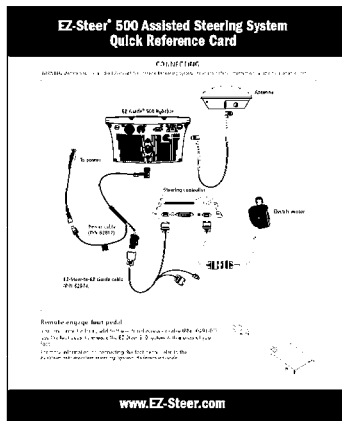
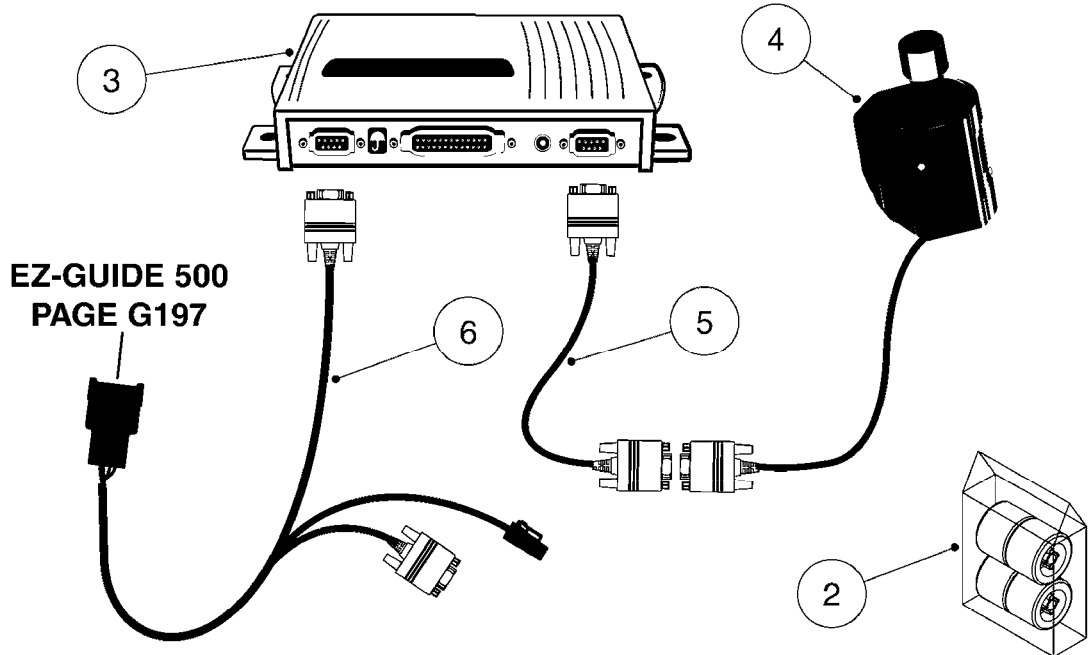
# G197



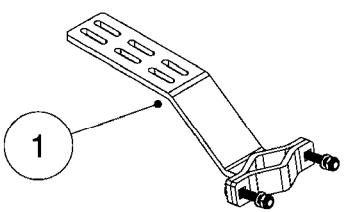
EZ-GUIDE 500 LIGHTBAR  
G197-HIN, 09:12:09

Page 1  
Date 19.03.2013 8:43

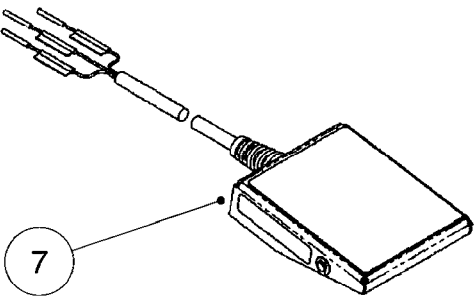
Pos.	parts-n°	order qty	description
1	26007603	1	CABLE, ANTENNA, EZGUIDEPLUS
2	26012203	1	EZ-STEER/GUIDE 500 ADAPT.CABLE
3	26015303	1	REMOTE KEYPAD EZGUIDE 500/250
3	28048403	1	DECAL - REMOTE OVERLAY 500/250
4	26015403	1	EZ-GUIDE 500 CABLE POWER/CAN90
5	26015503	1	EZ-GUIDE 500 Z PLUS ANTENNA
5	26015603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



8



COMPLETE ASSEMBLY 9



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**G198**



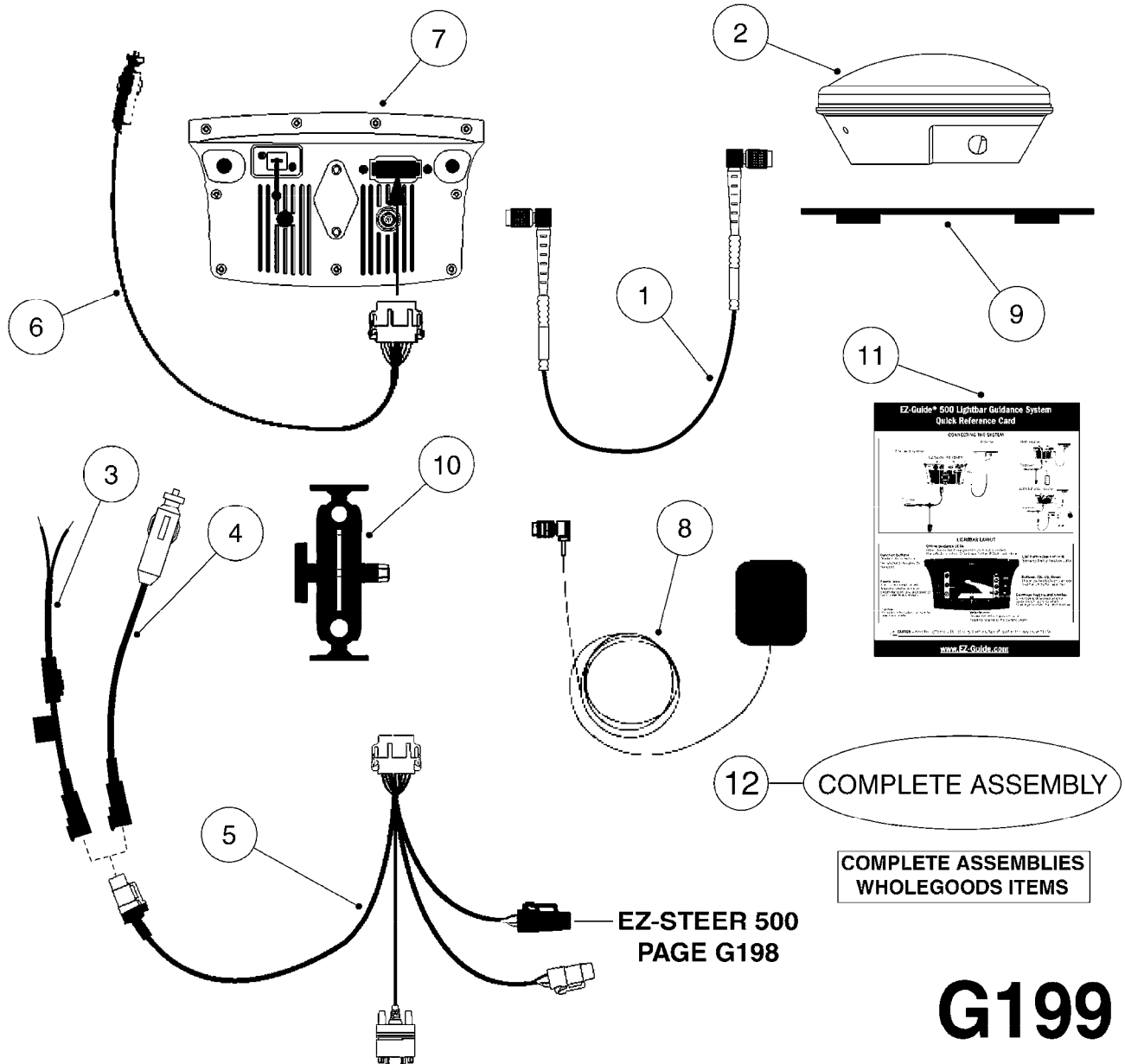
EZ-STEER 500 STEERING SYSTEM  
G198-HIN, 01:12:09

Page 1

Date 19.03.2013 8:43

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





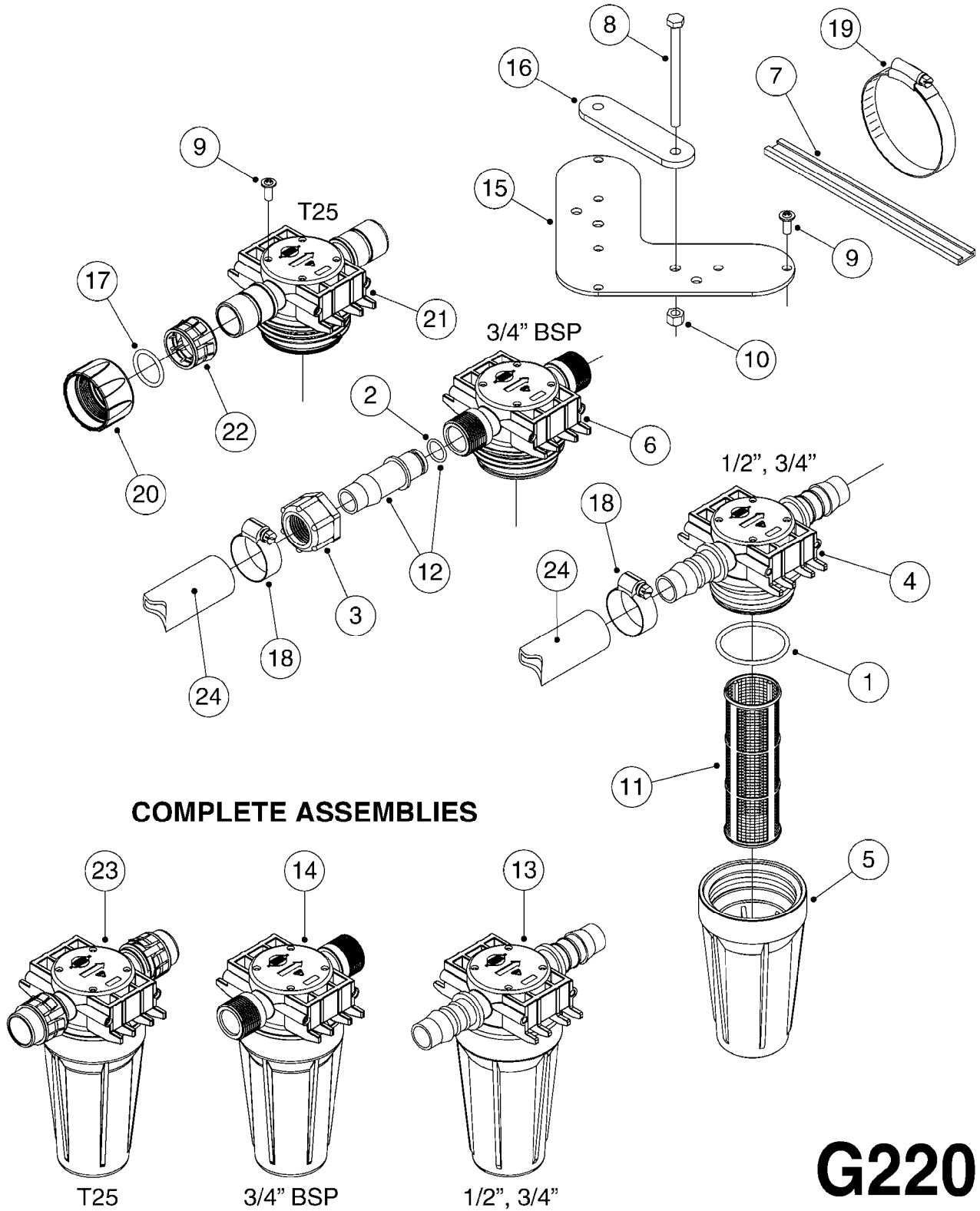


EZ-GUIDE 250 LIGHTBAR  
G199-HIN, 30:11:09

Page 1

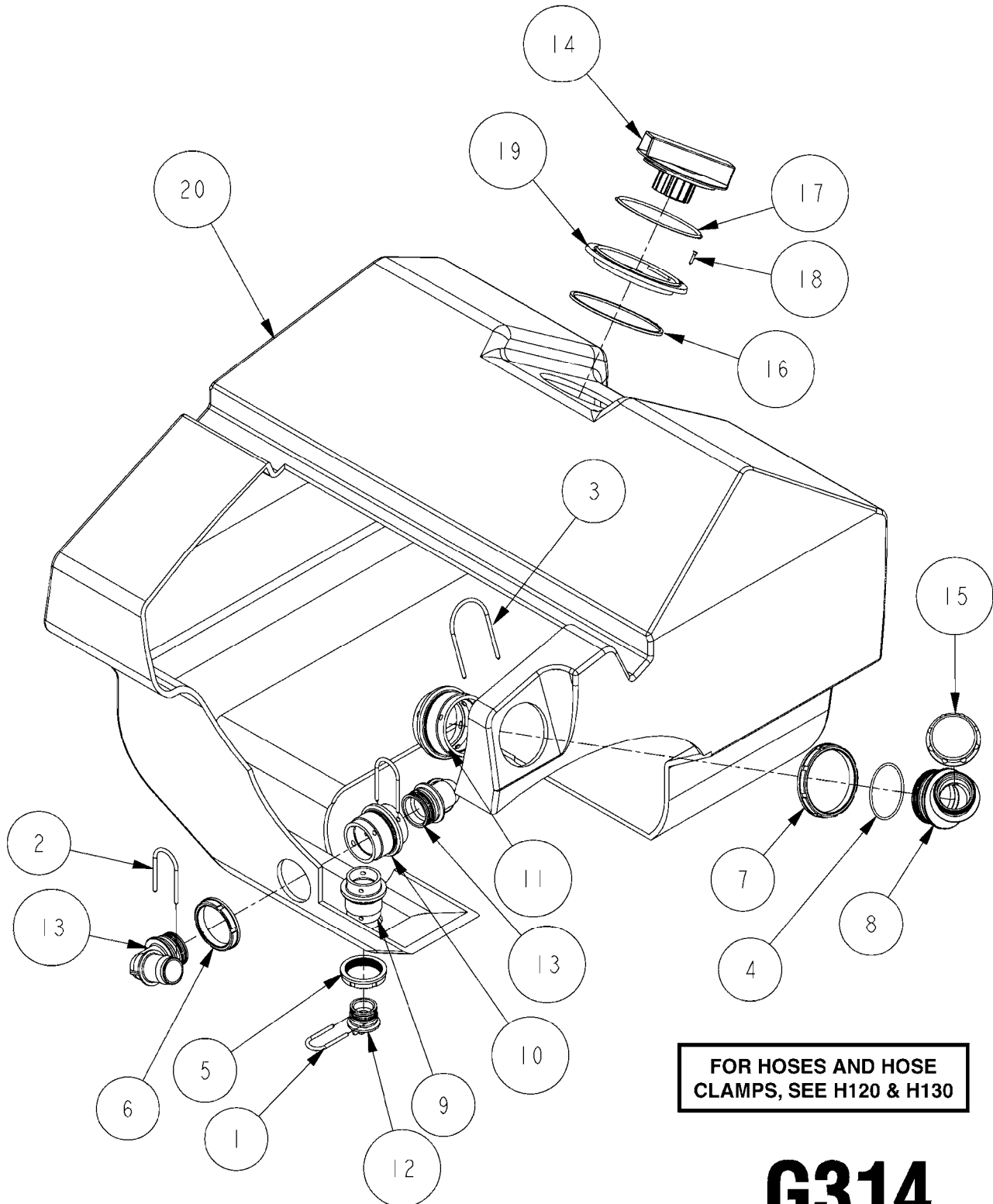
Date 19.03.2013 8:43

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

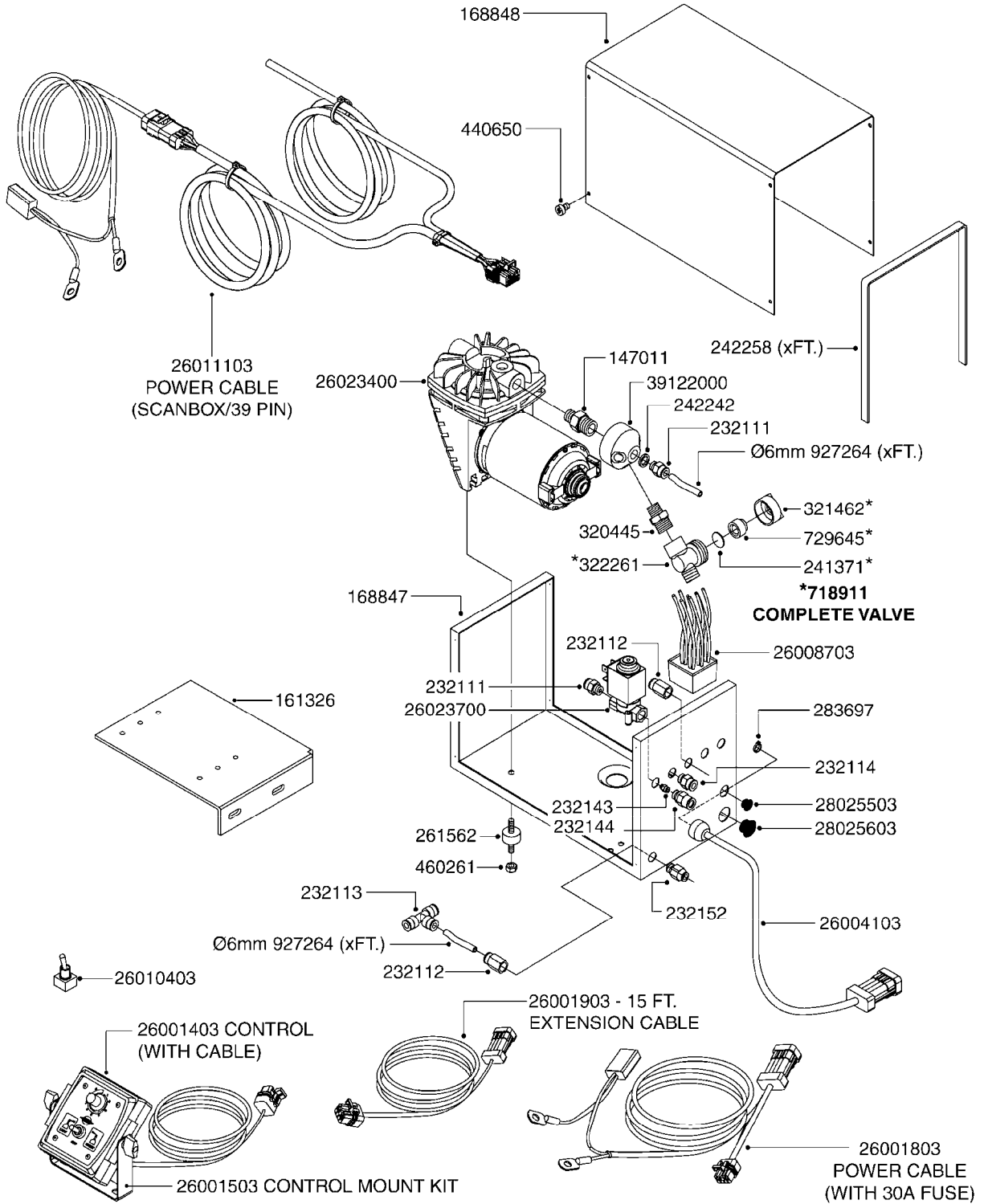


FLUSH SYSTEM - RANGER  
G314-HIN, 25:04:11

Page 1

Date 19.03.2013 8:43

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

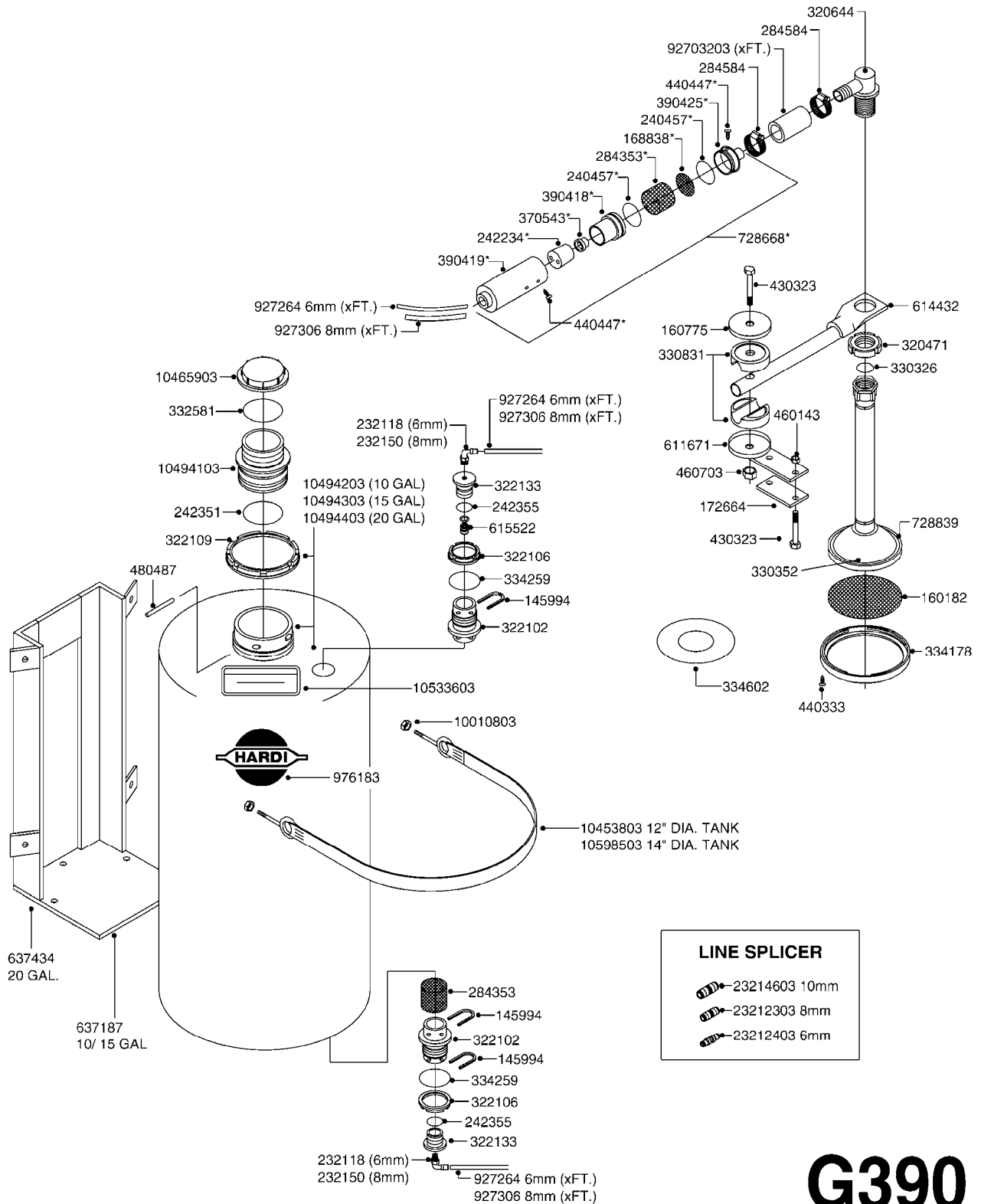


FOAM MARKER COMPRESSOR 2007  
G342-HIN, 17:12:07

Page 1  
Date 19.03.2013 8:43

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



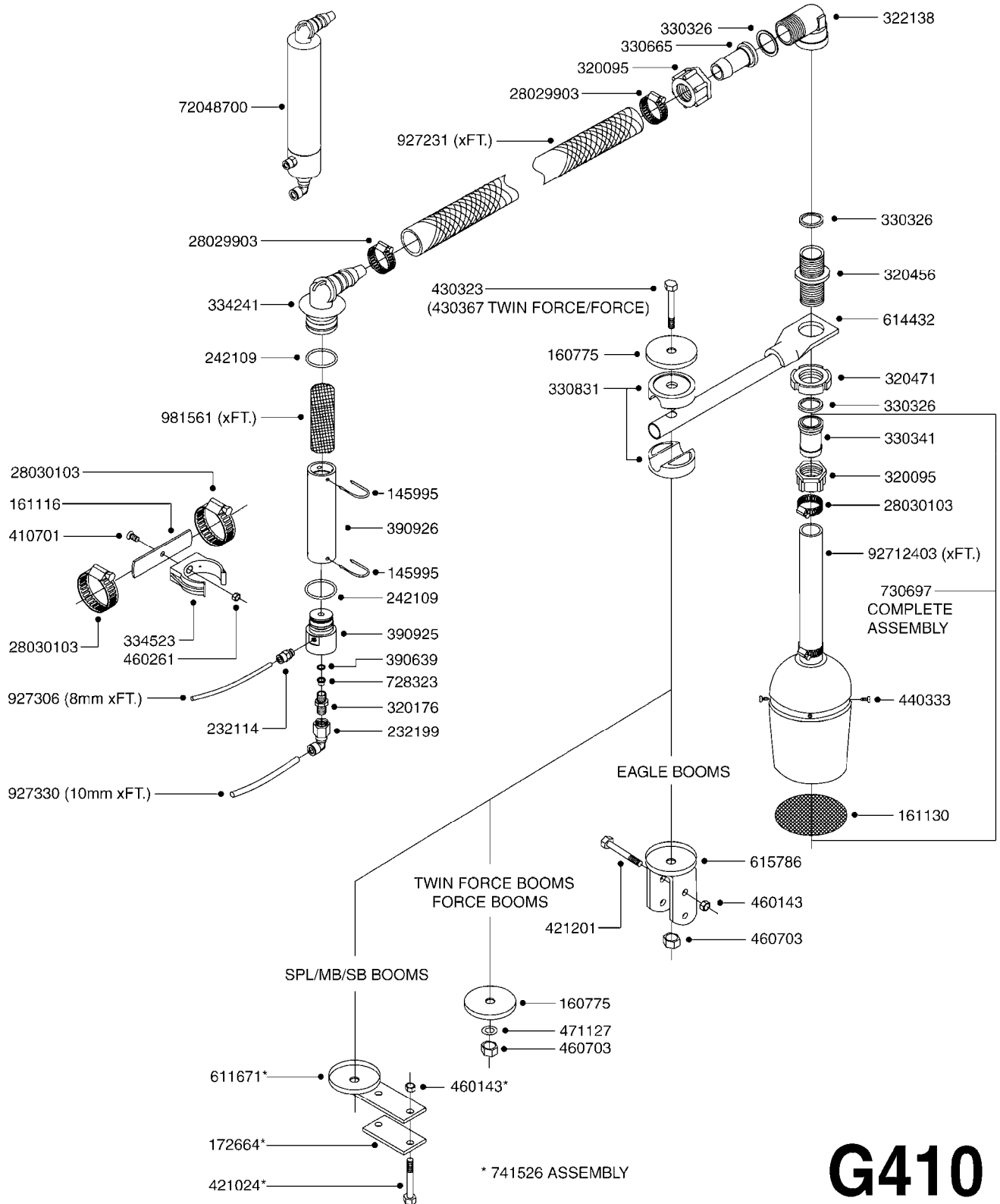




FOAMMARKER TANK/DROPPER POST93  
G390-HIN, 05:05:11

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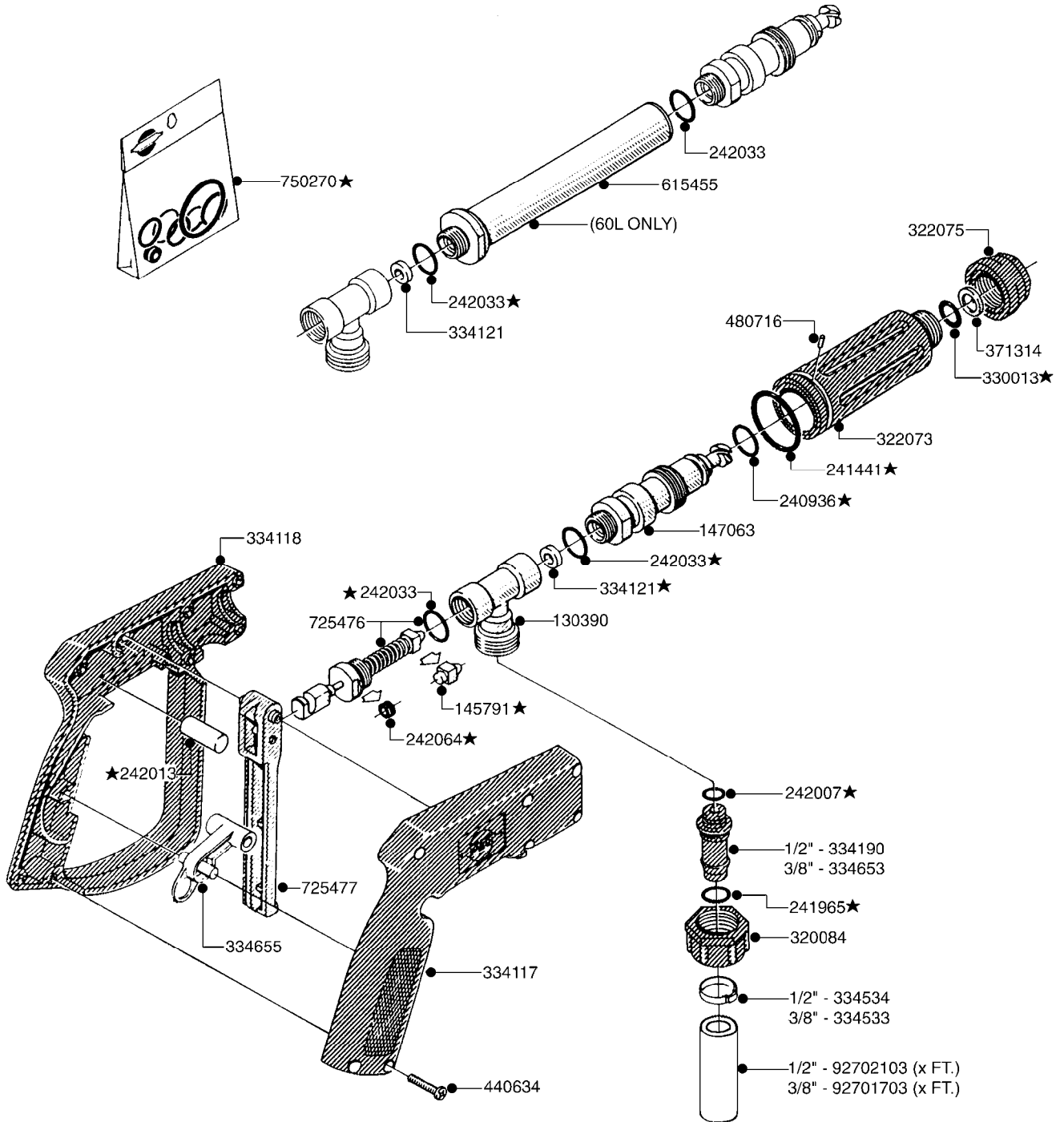
parts-n°	order qty	description
10010803	1	NUT HEX NC (NYLON LOCK) 5/16
10453803	1	STRAP F.FOAMER TANK (755mm)
10465903	1	*LID F.FOAM MARKER, DRILLED
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494203	1	TANK ASSY. 10 GAL. D14' F/M
10494303	1	TANK ASSY. 15 GAL. D14' F/M
10494403	1	*TANK ASSY. 20 GAL. D14' 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

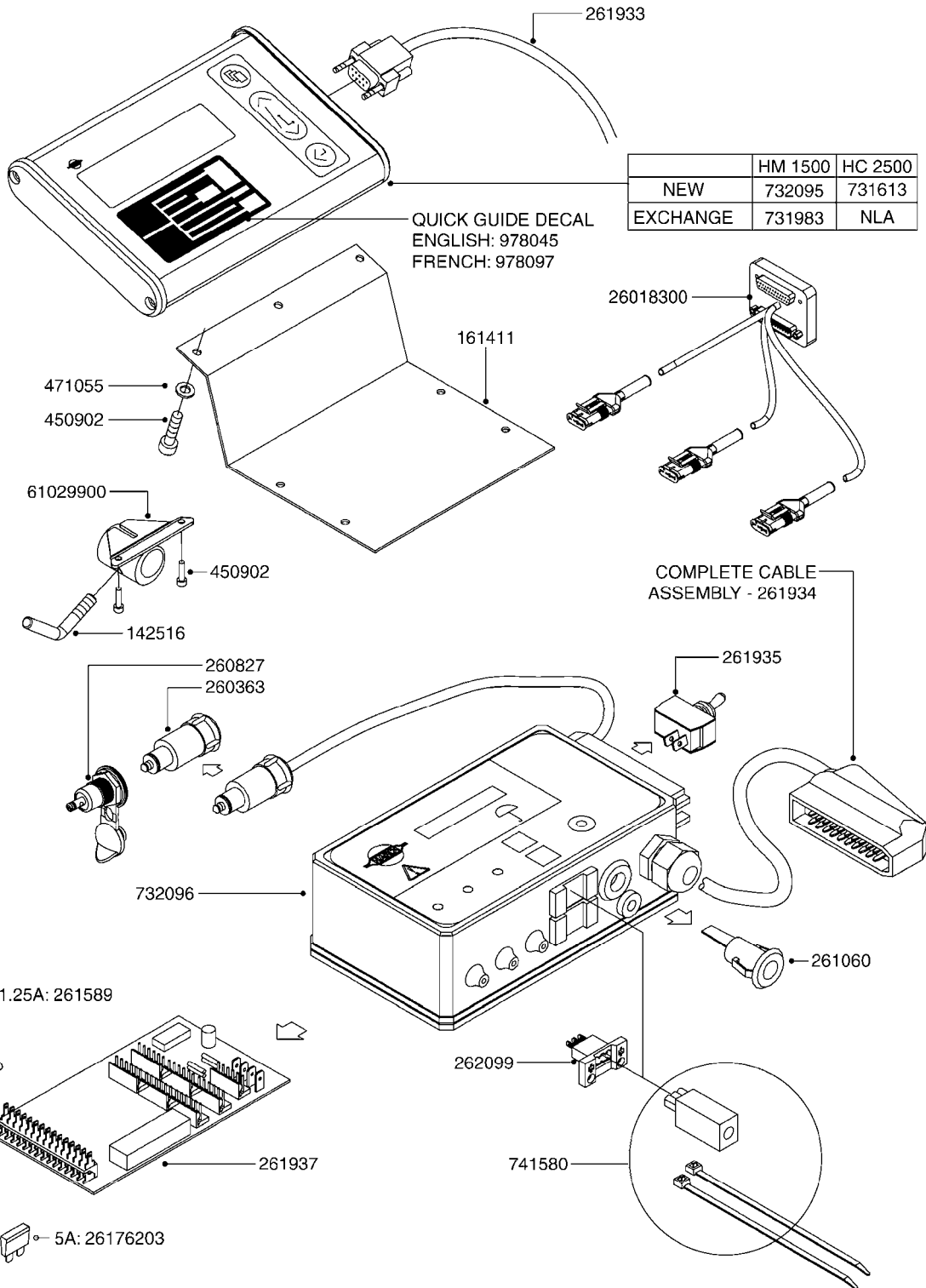
# G450



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

Page 1  
Date 19.03.2013 8:44

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



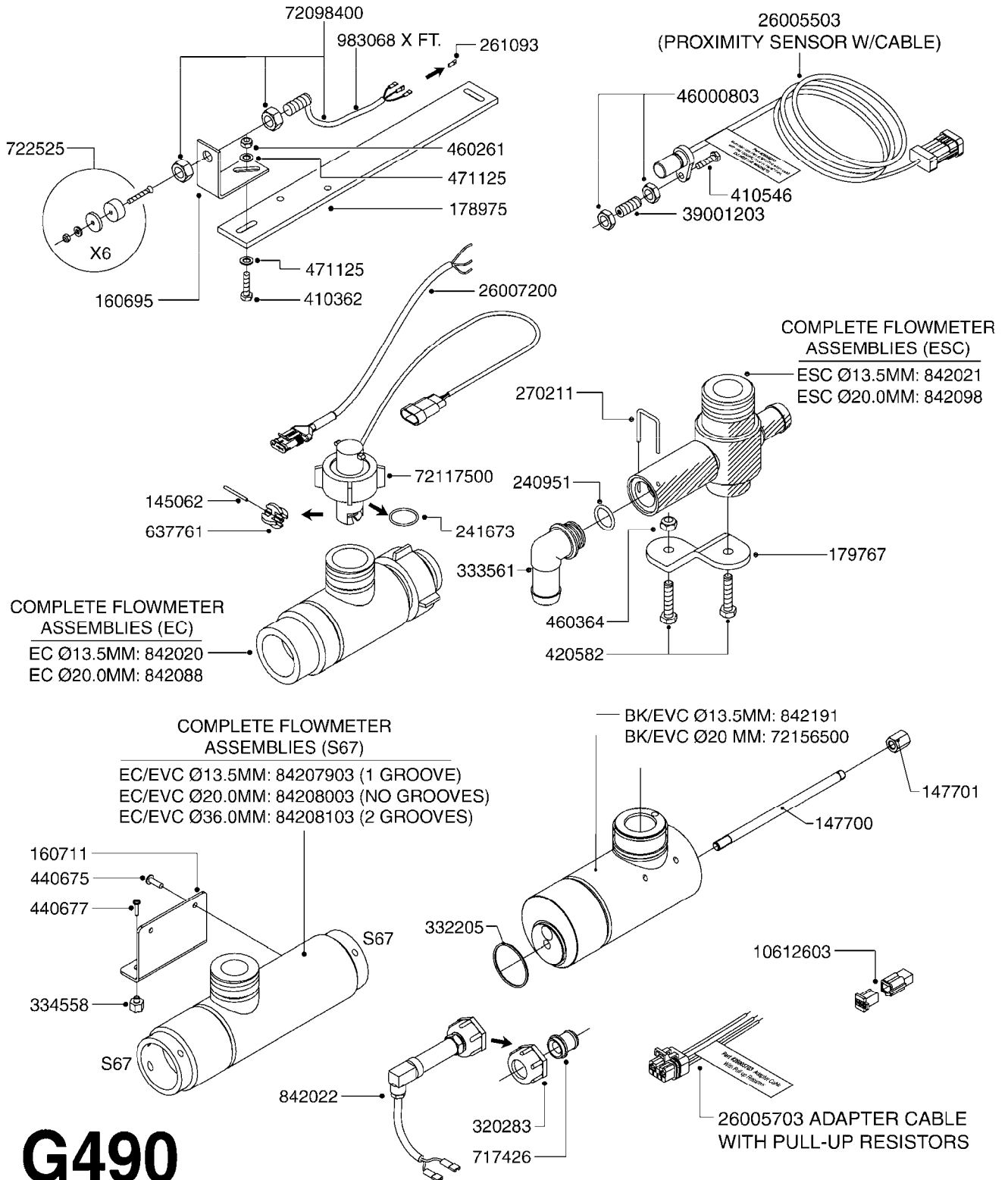
HC 2500/HM1500 DISPLAY/SCANBOX  
G480-HIN, 15:11:09

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Date 19.03.2013 8:44

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

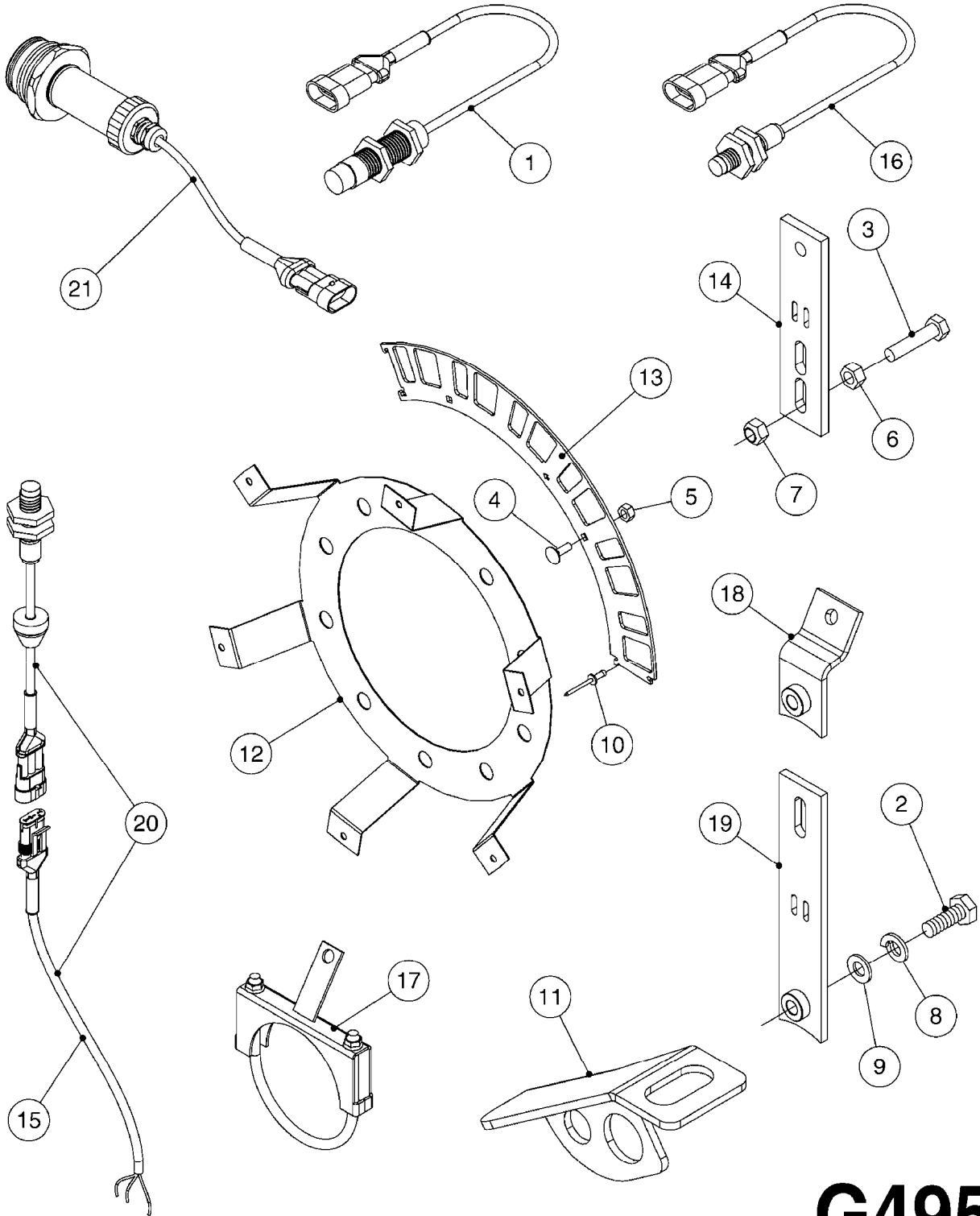




**G490**



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



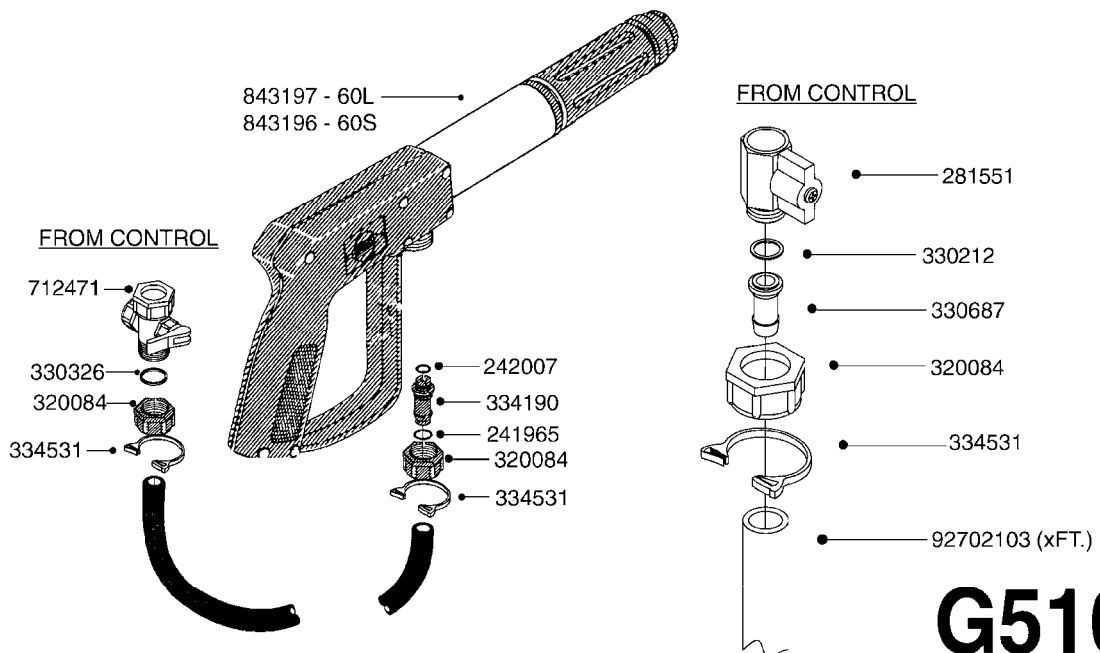
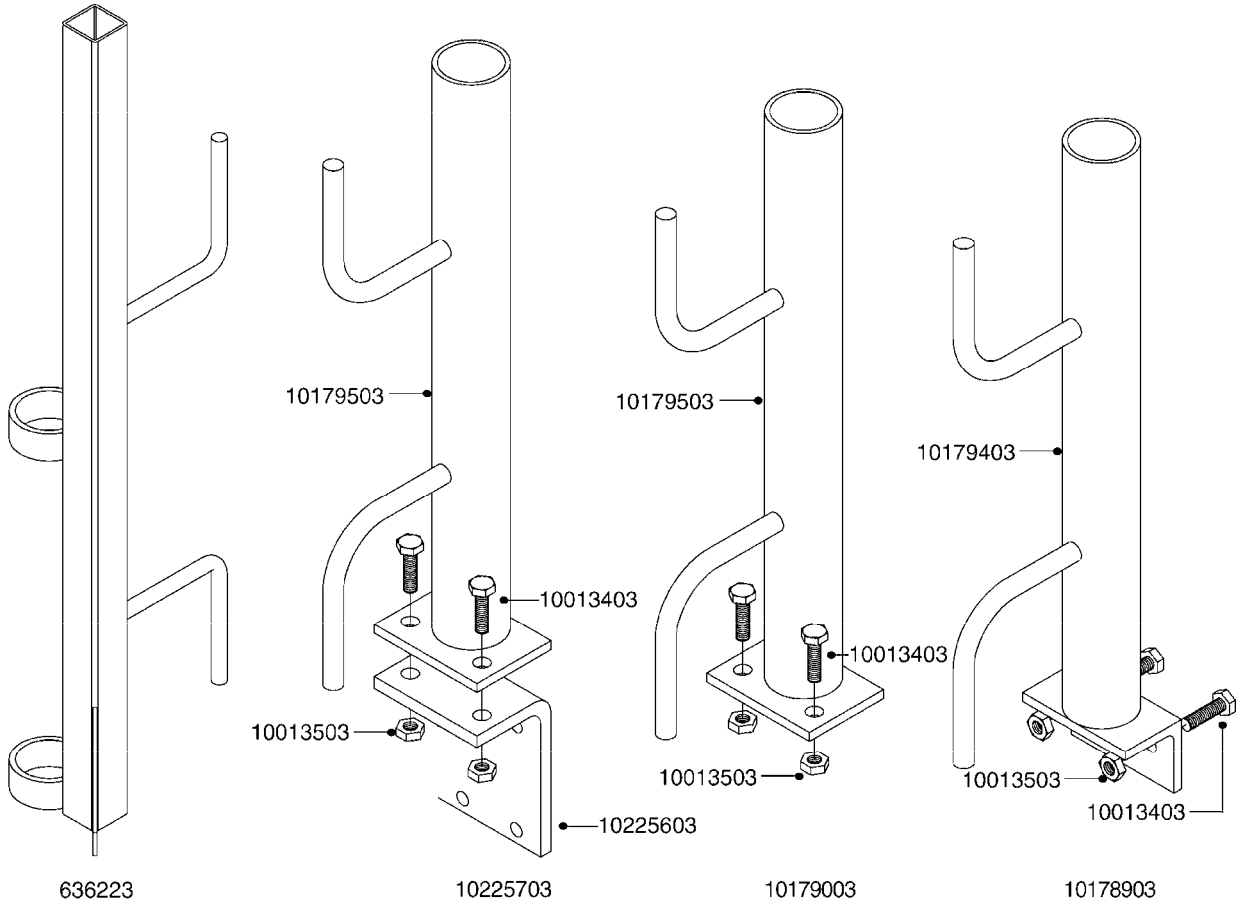
**G495**



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

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Date 19.03.2013 8:44

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



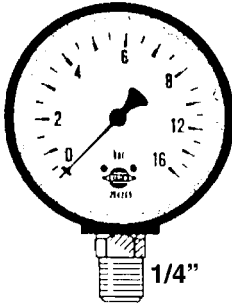
**G510**



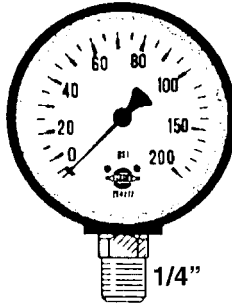
HOSE WRAPS  
G510-HIN, 19:05:11

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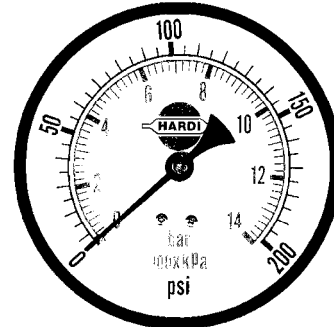
parts-n°	order qty	description
241965	1	O-RING 12.1 X 1.6
242007	1	O-RING D9.1X1.6
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
334190	1	FITT.DK HB 1/2' F. PISTOL 60S
334531	1	CLAMP 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"



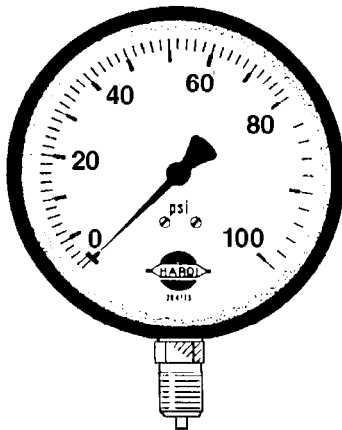
284269  
0-8-16 bar  
BRASS  
2.5" GAUGE



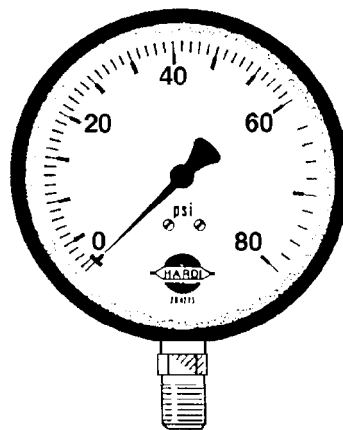
28026203  
0-100-200 psi  
STAINLESS  
2.5" GAUGE



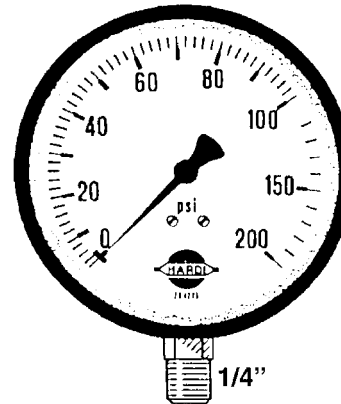
1/4"  
28014403  
200 psi (14 bar)  
STAINLESS  
4" GAUGE



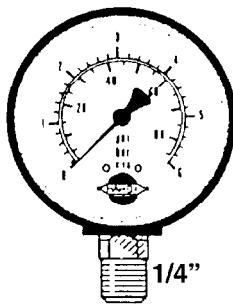
844086  
100 bar (1400 psi)  
BRASS  
2.5" GAUGE



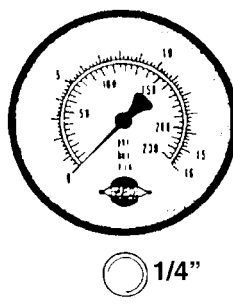
844088  
80 bar (1200 psi)  
STAINLESS  
1.5" GAUGE



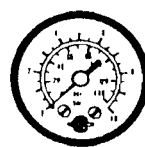
28026103  
0-100-200 psi  
STAINLESS  
4" GAUGE



280637  
6 bar (85 psi)  
BRASS  
2.5" GAUGE



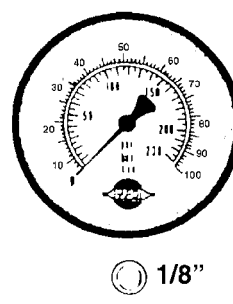
283754  
16 bar (230 psi)  
BRASS  
2.5" GAUGE



844082  
10 bar (140 psi)  
BRASS  
1.5" GAUGE



M 20



10349503  
70 KPA (100 psi)  
BRASS  
2" GAUGE

1/8"

**G520**



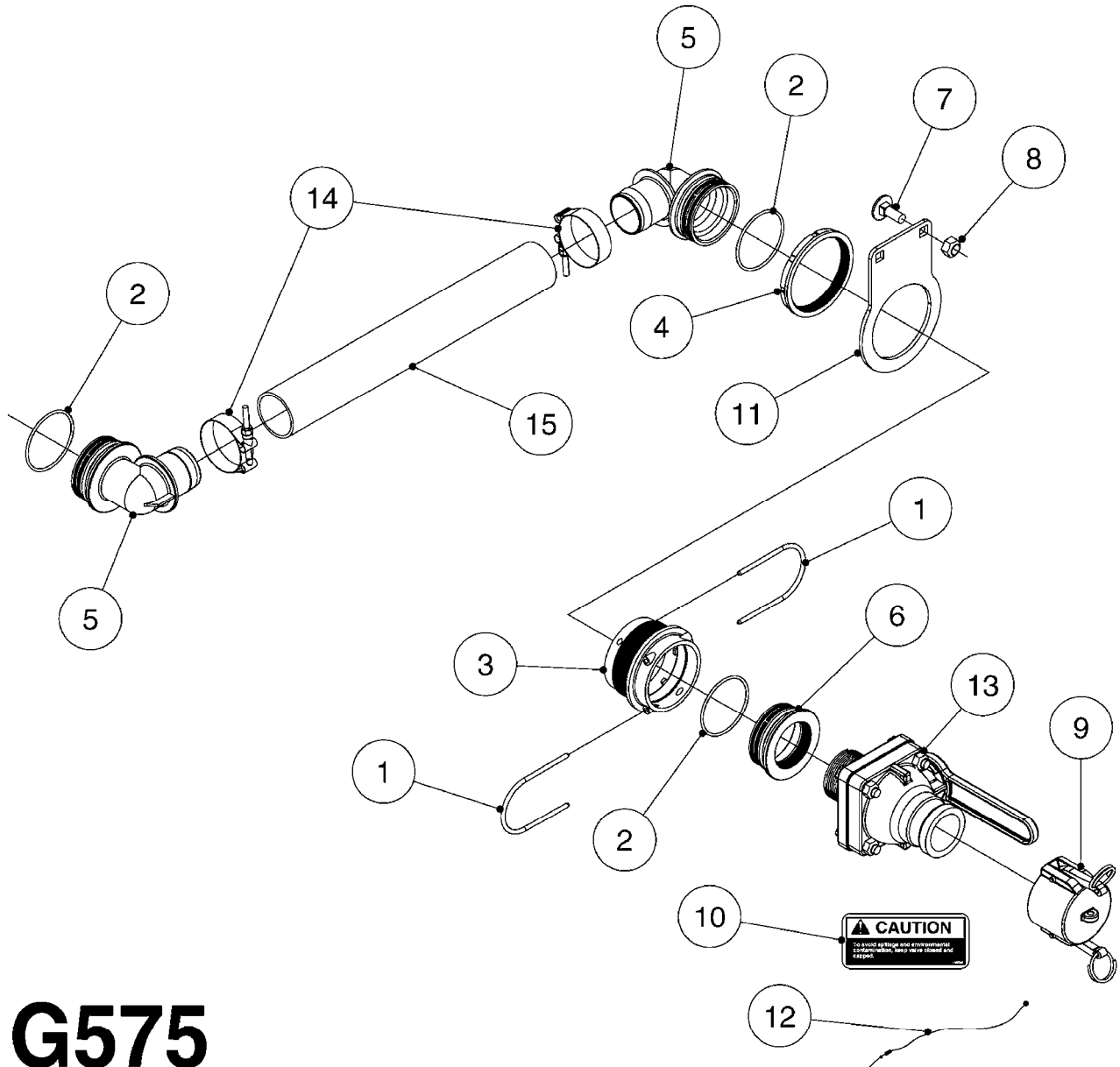
PRESSURE GAUGES  
G520-HIN, 13:06:08

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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





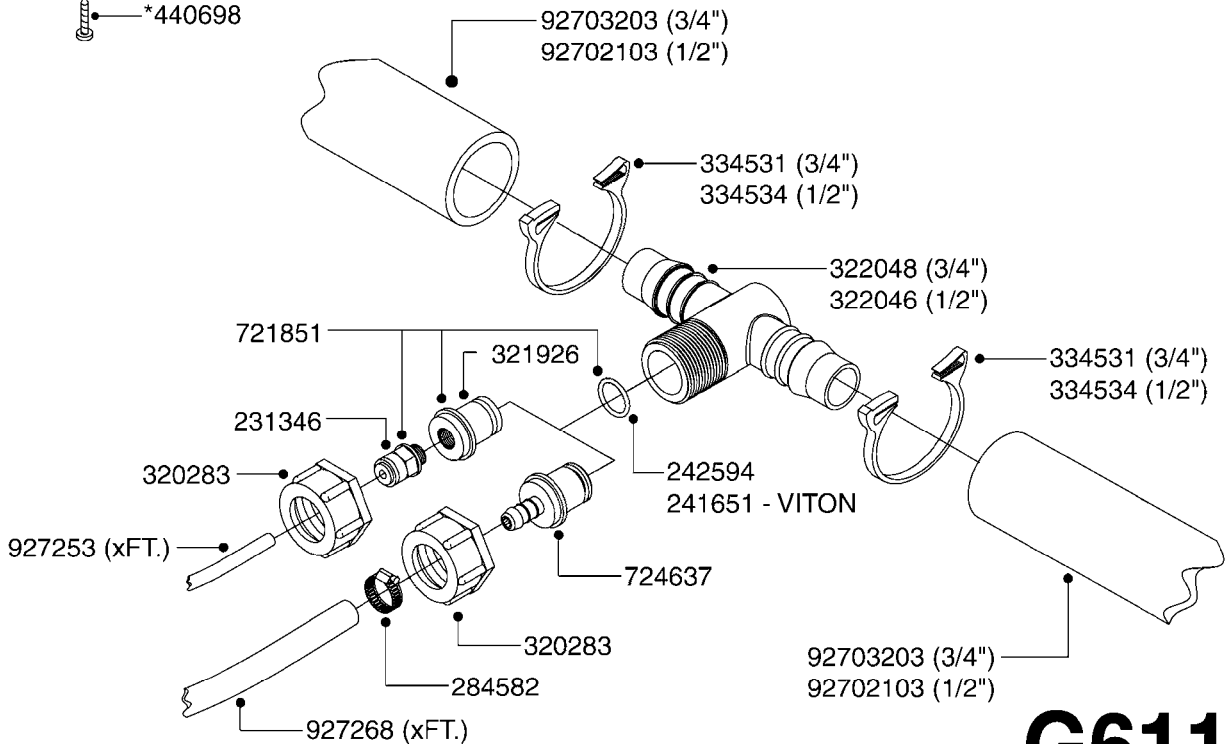
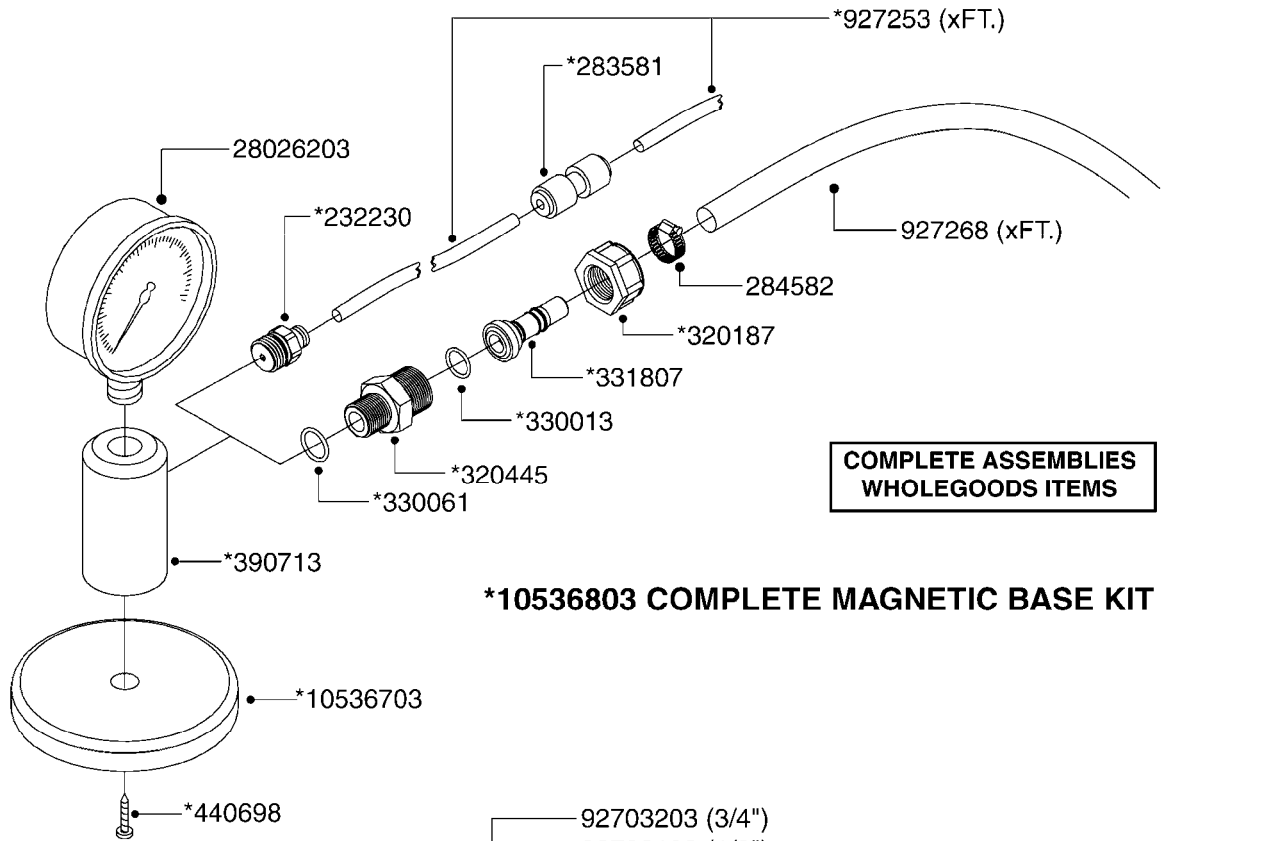
**G575**



QUICKFILL - RANGER 550  
G575-HIN, 21:04:11

Page 1  
Date 19.03.2013 8:44

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	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	334446	1	FITT.DK S-93 ELB. 2' RUBBER
6	390721	1	FITT.DK S-93 PLUG W/2'NPT THRE
7	451070	1	SQUARE NECK BOLT M12X30
8	460703	1	NUT HEX M12X1.75 LOCK
9	10531003	1	CAP F.MALE QUICK COUPLER 2"
10	10533303	1	DECAL CAUTION-LEAK Q.FILL ENG
11	16144003	1	BRACKET, QUICK FILL, RG550
12	24001203	1	RBR LANYARD 11" F.QCK FILL CAP
13	28014603	1	VALVE STUBBY 2" BANJO
14	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
15	92702703	1	HOSE PVC SUCT GRAY 2"





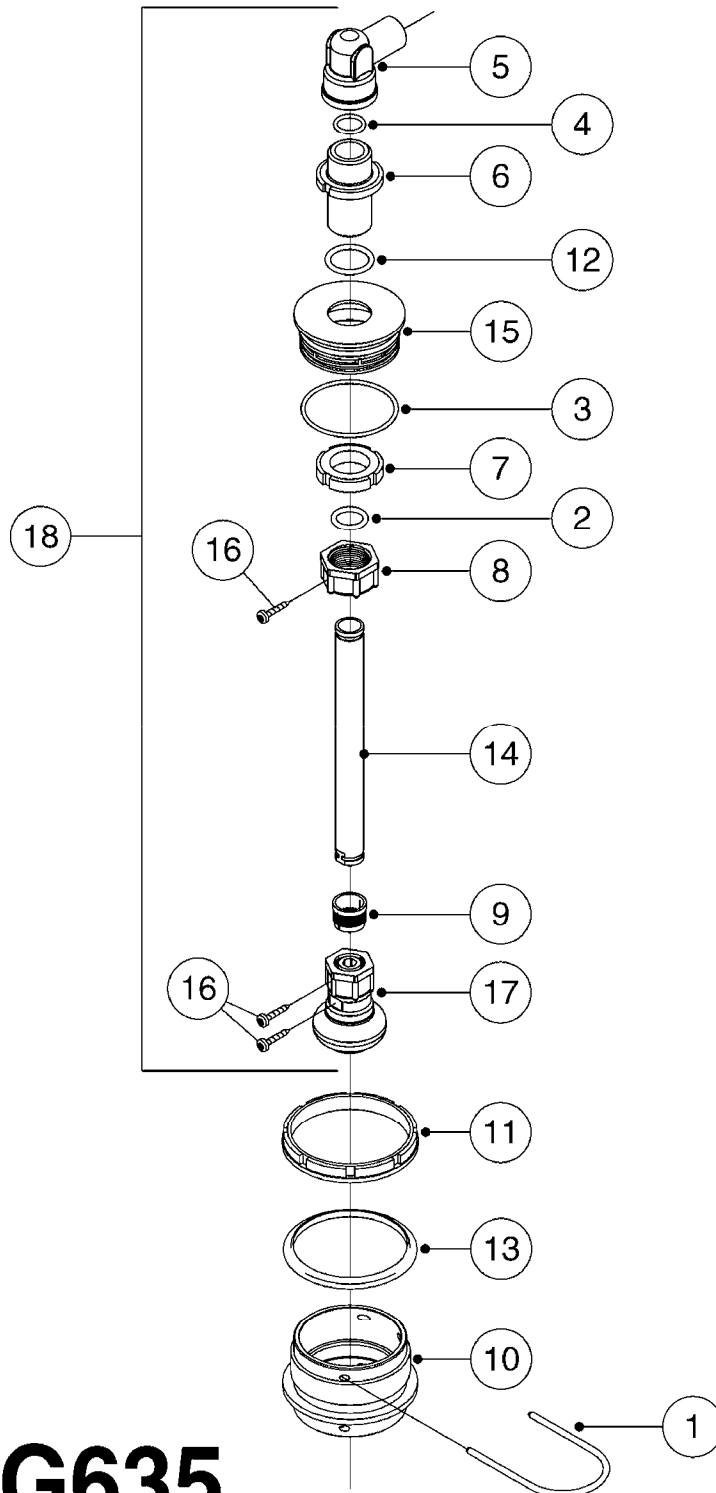
REMOTE GAUGE-MAGNETIC BASE KIT  
G611-HIN, 19:05:11

Page 1  
Date 19.03.2013 8:44

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



**G635**

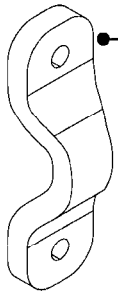


RINSE SYSTEM NOZZLE - LOW MOD.  
G635-HIN, 30:11:10

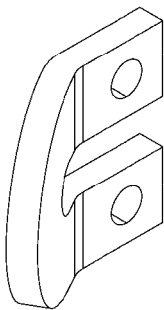
Page 1

Date 19.03.2013 8:44

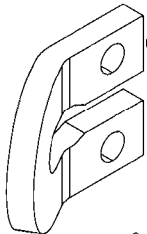
Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	240306	1	O-RING D29/D21X4
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	320342	1	FITT.DK EL 3/4" M X 1" F BSP
6	320456	1	FITT.DK BULKHEAD 1" BSP DOUBLE
7	320471	1	FITT.DK NUT 1" BSP JAMB
8	320574	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



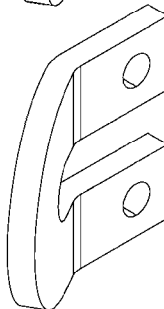
16023103: CM1500



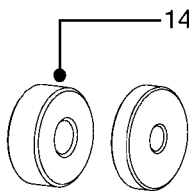
16056103: CM+1200



16056003: CM+750



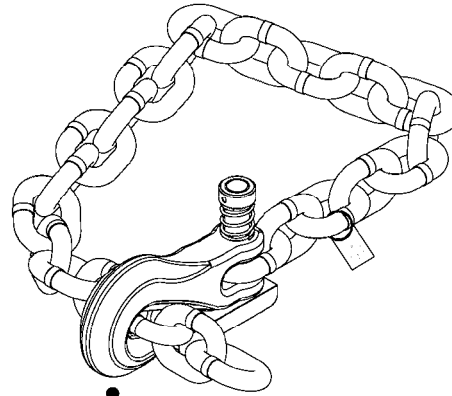
16020303: NEW NAV1100  
NEW NAV575  
TR/PS/NS



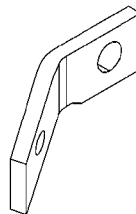
14001103: NAV550/800/1000



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



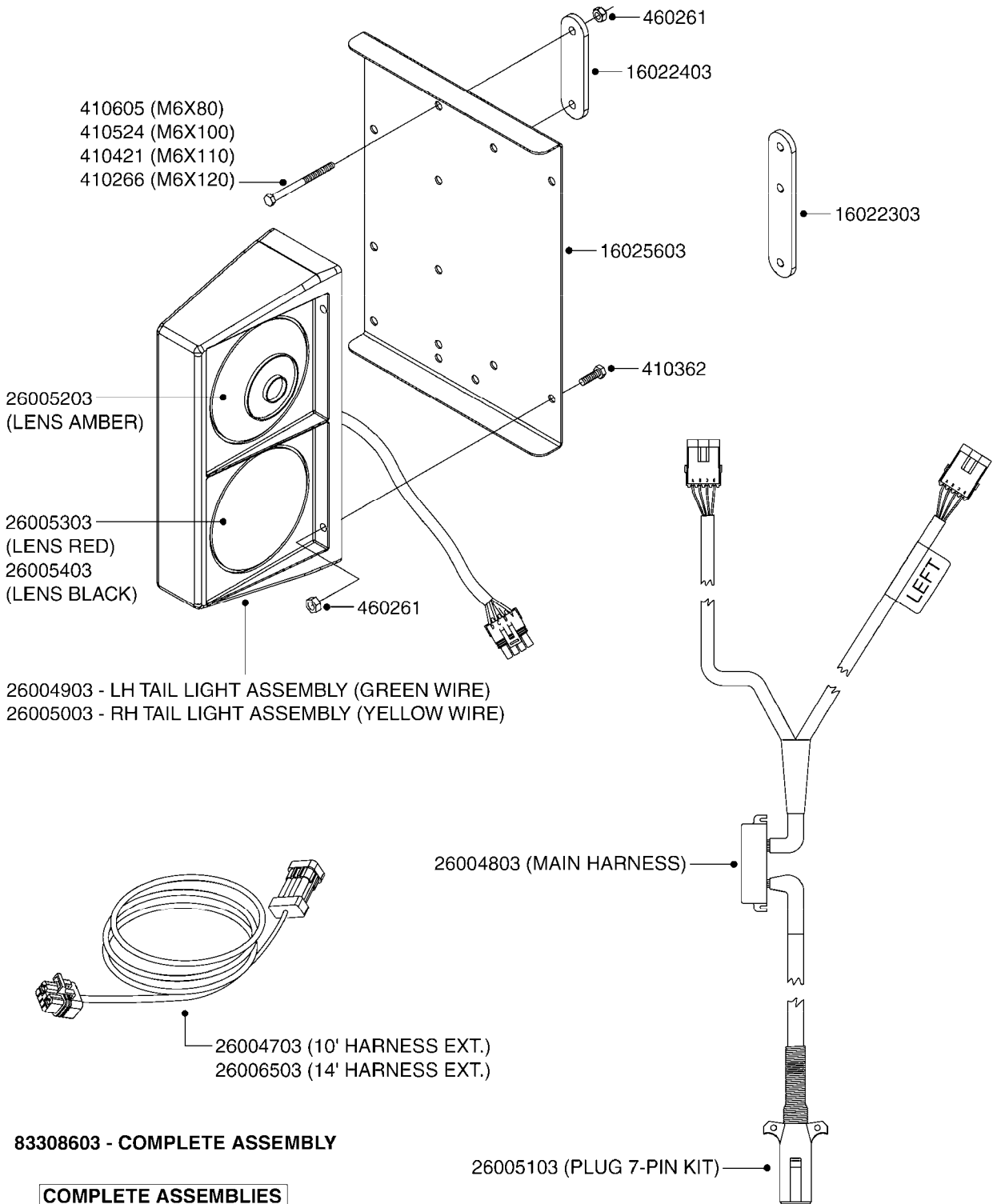
SAFETY CHAINS  
G645-HIN, 12:12:05

Page 1

Date 19.03.2013 8:44

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





COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# G680



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

Page 1

Date 19.03.2013 8:44

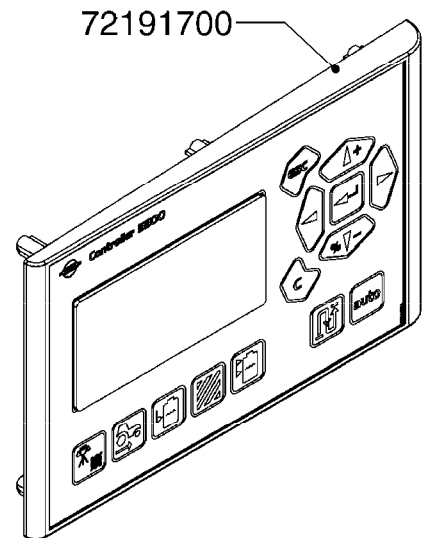
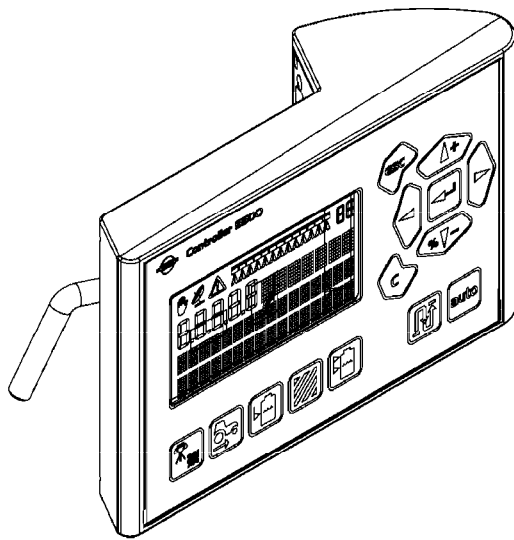
parts-n°	order qty	description
410266	1	BOLT HEX 8.8 DEL M6X120
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410421	1	BOLT HEX 8.8 DEL M6X110
410524	1	BOLT HEX 8.8 DEL M6X100
410605	1	BOLT HEX 8.8 DEL M6X80
460261	1	NUT HEX M6X1 LOCK
16022303	1	BRACKET 100MM TUBE
16022403	1	BRACKET 60MM TUBE
16025603	1	BRACKET 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

Page 0

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HC 5500	CONTROLLER
NEW	72155600
EXCHANGE	72174000

# G701

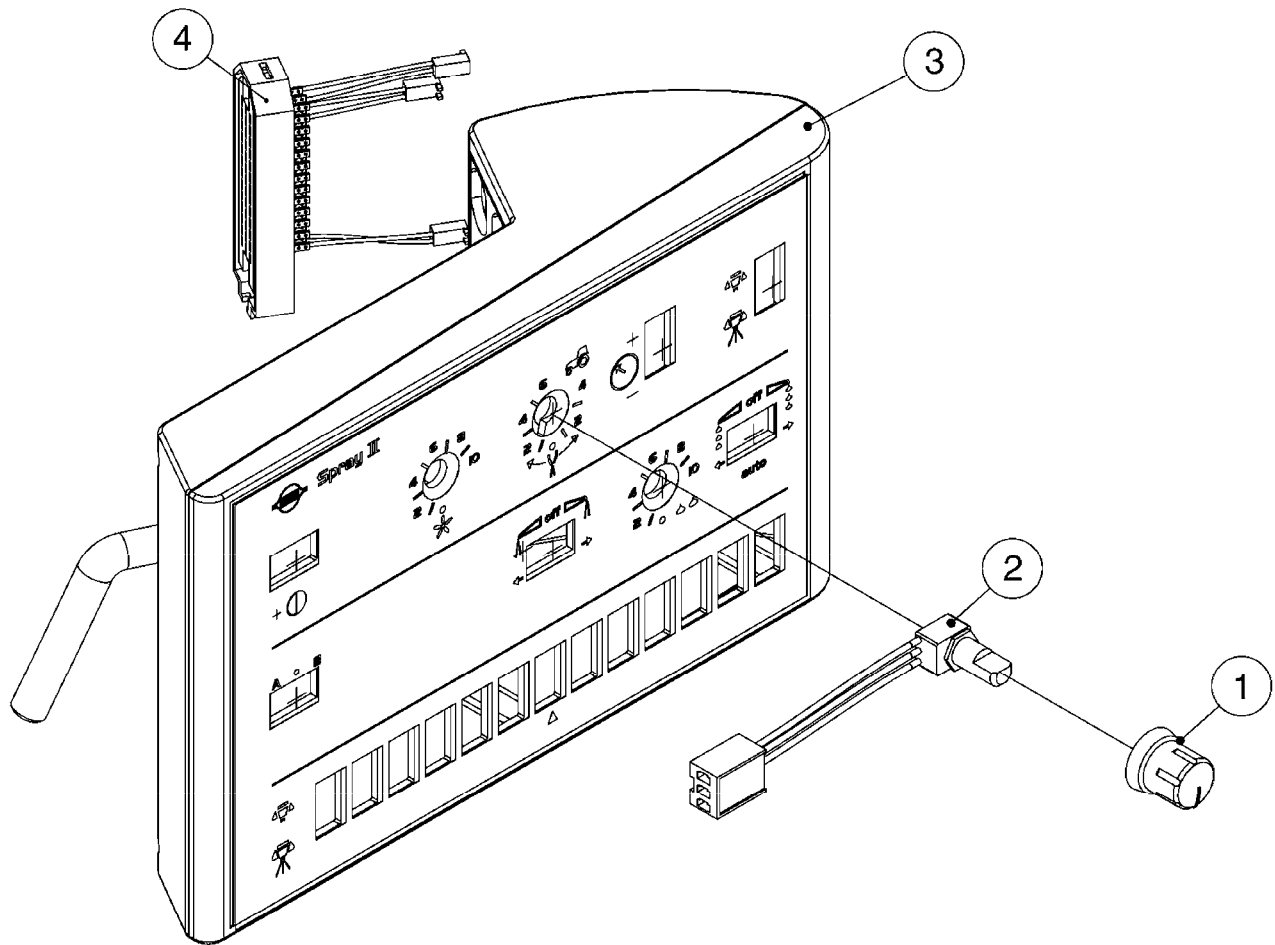


DISPLAY HC 5500  
G701-HIN, 15:06:07

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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**

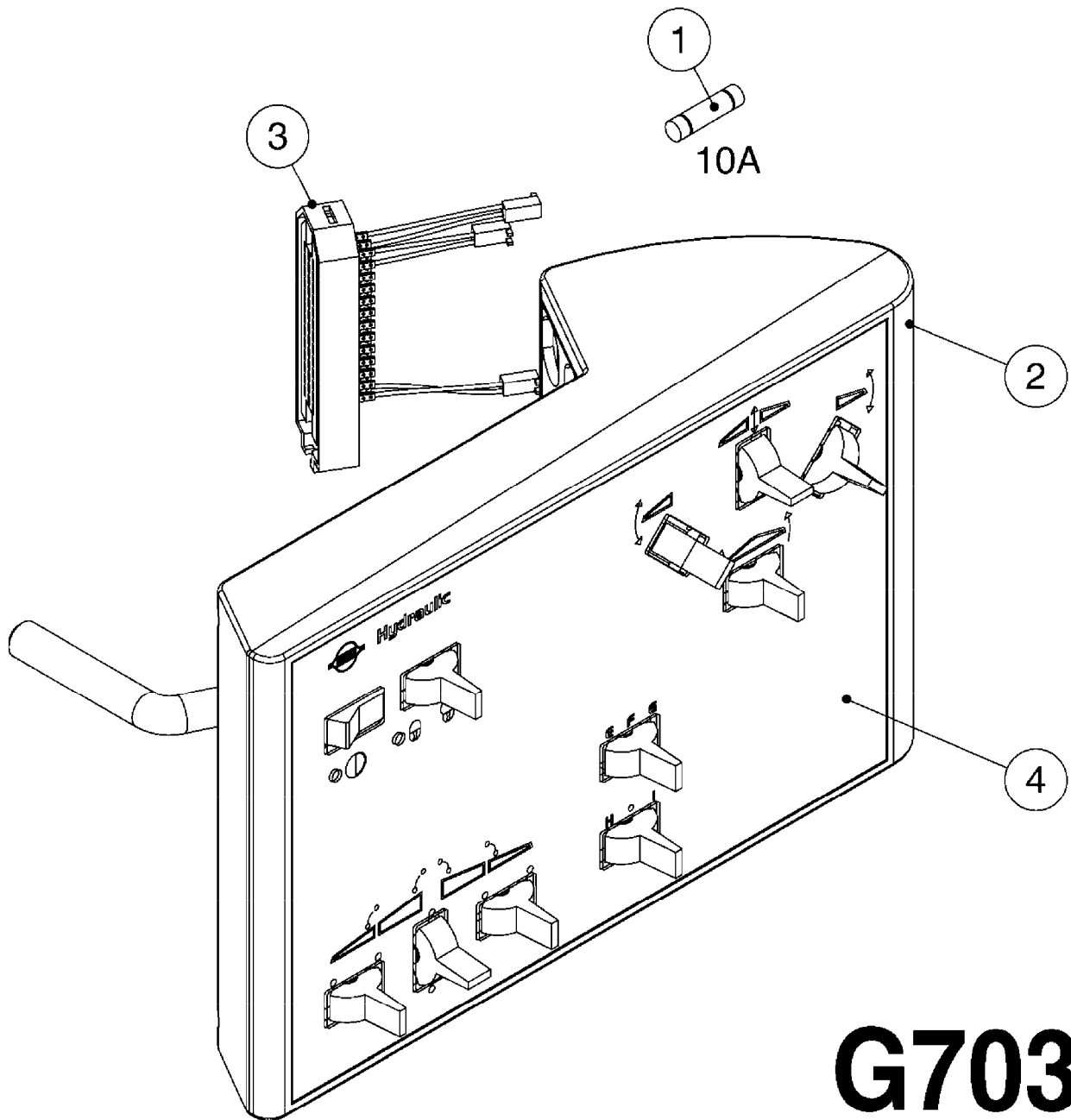


SPRAYBOX II  
G702-HIN, 15:06:07

Page 1

Date 19.03.2013 8:44

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





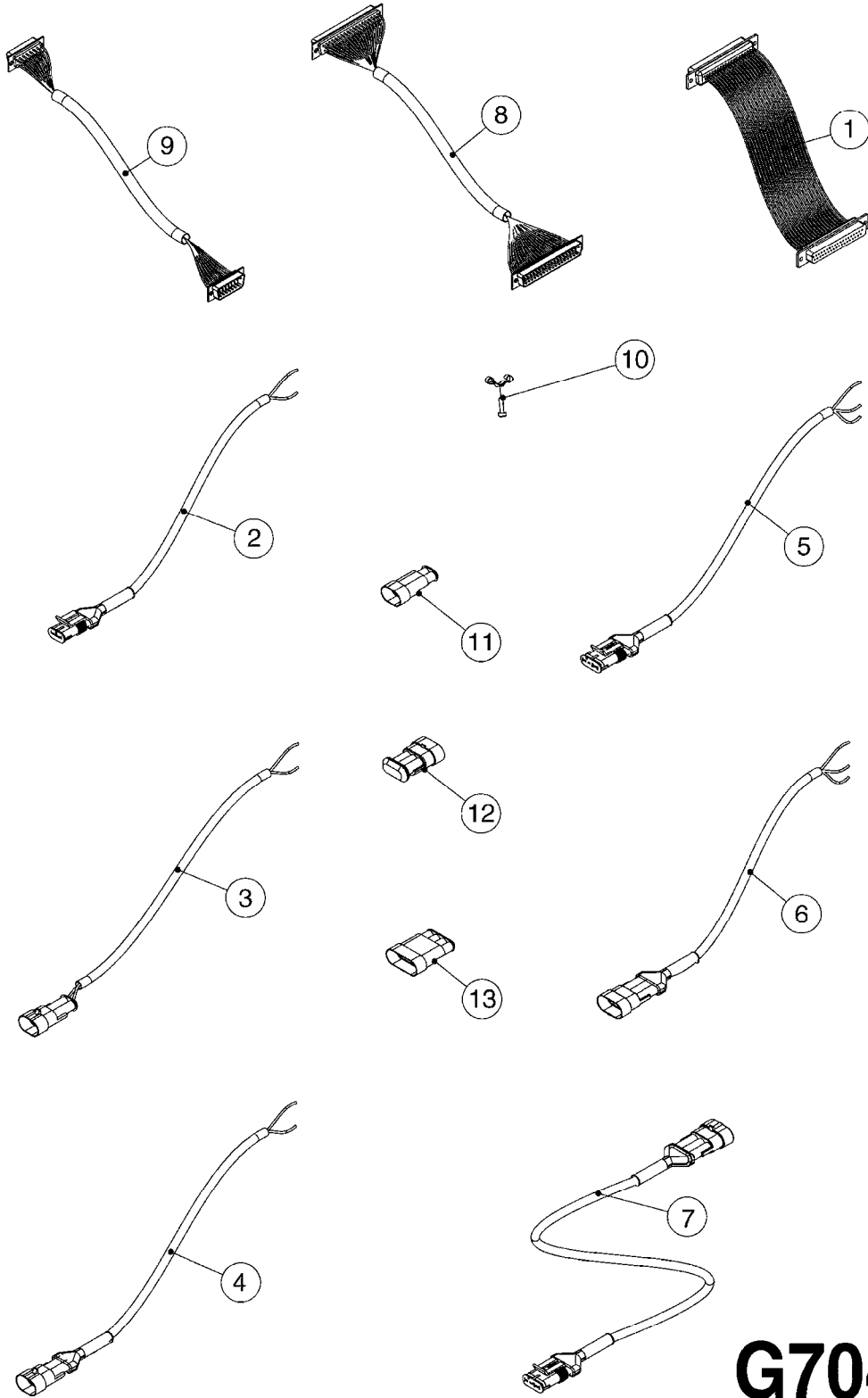
HYDRAULIC CONTROL BOX 39-PIN  
G703-HIN, 14:06:12

Page 1

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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**



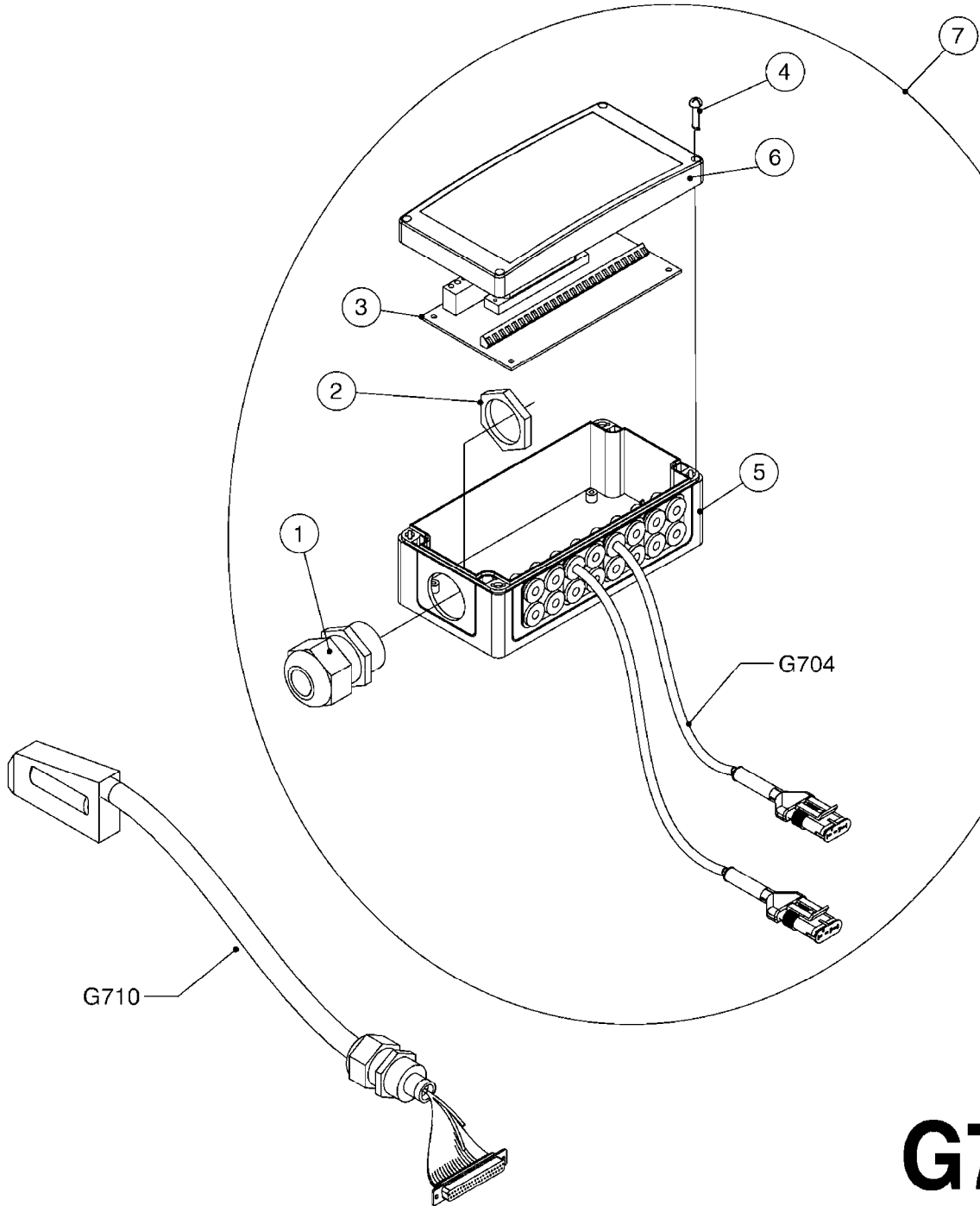
CABLES  
G704-HIN, 22:06:09

Page 1  
Date 19.03.2013 8:44

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



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



**G705**

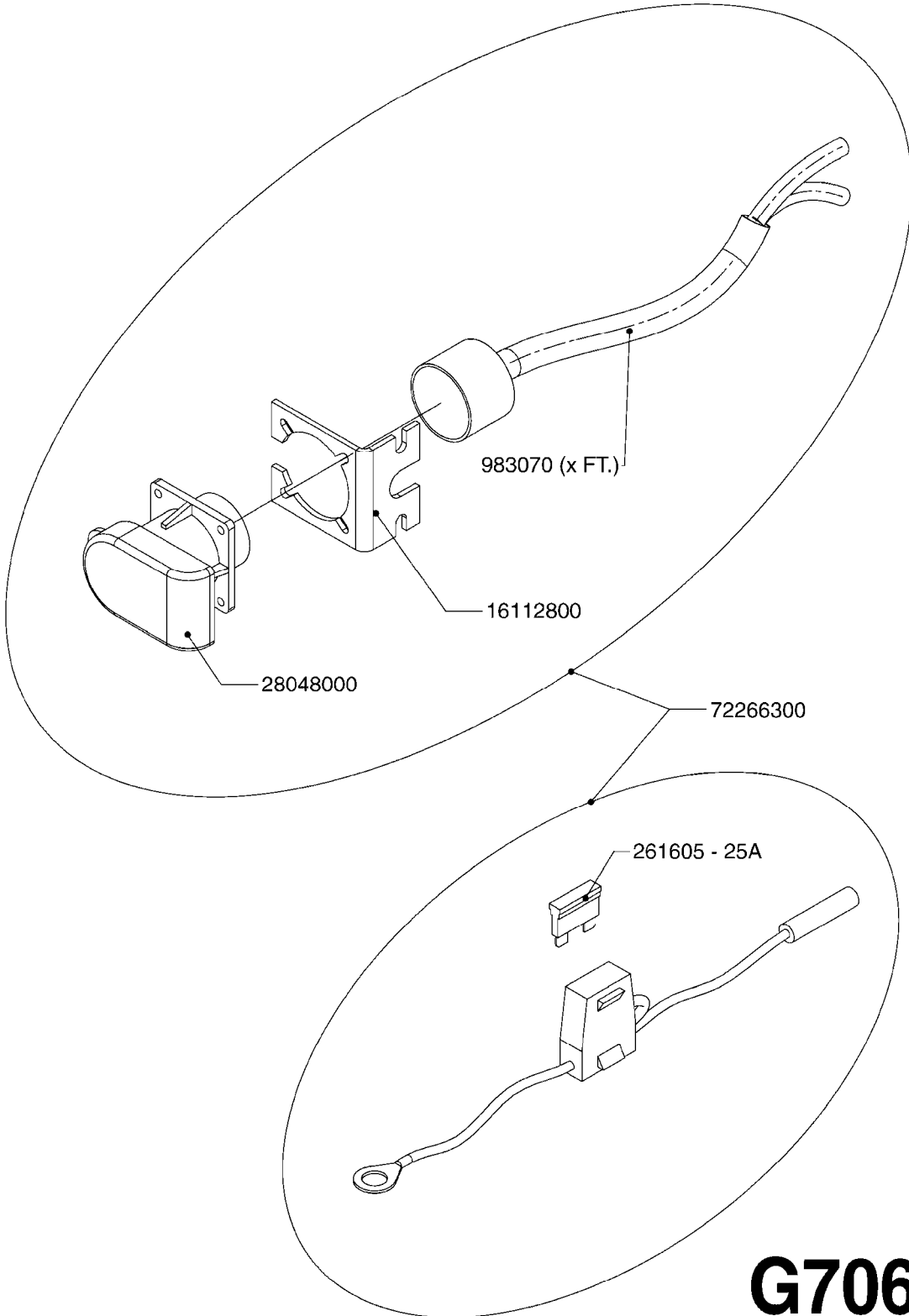


JUNCTION BOX - LIQUID  
G705-HIN, 01:12:10

Page 1

Date 19.03.2013 8:44

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



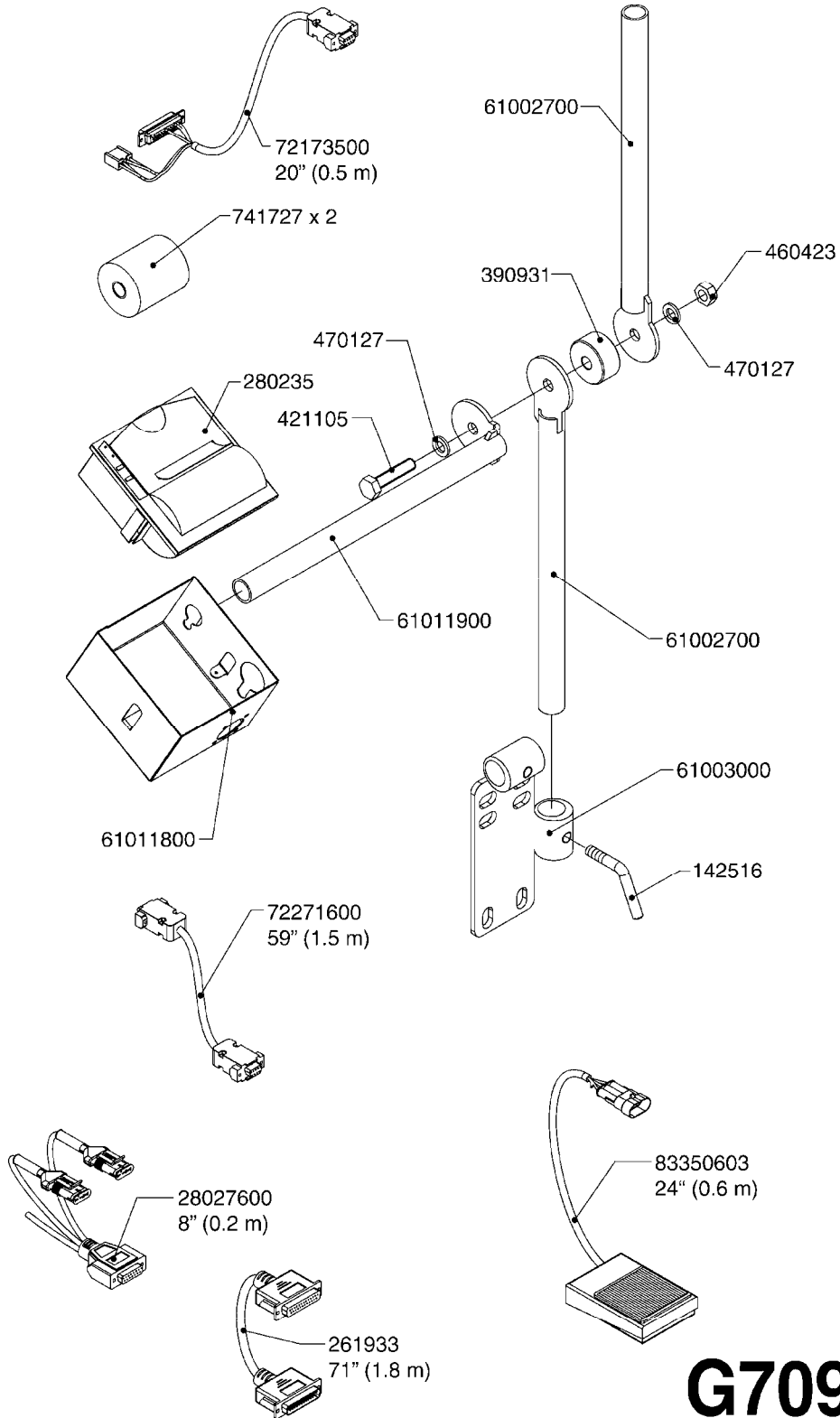


POWER SUPPLY CABLES  
G706-HIN, 04:06:10

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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





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

Page 1

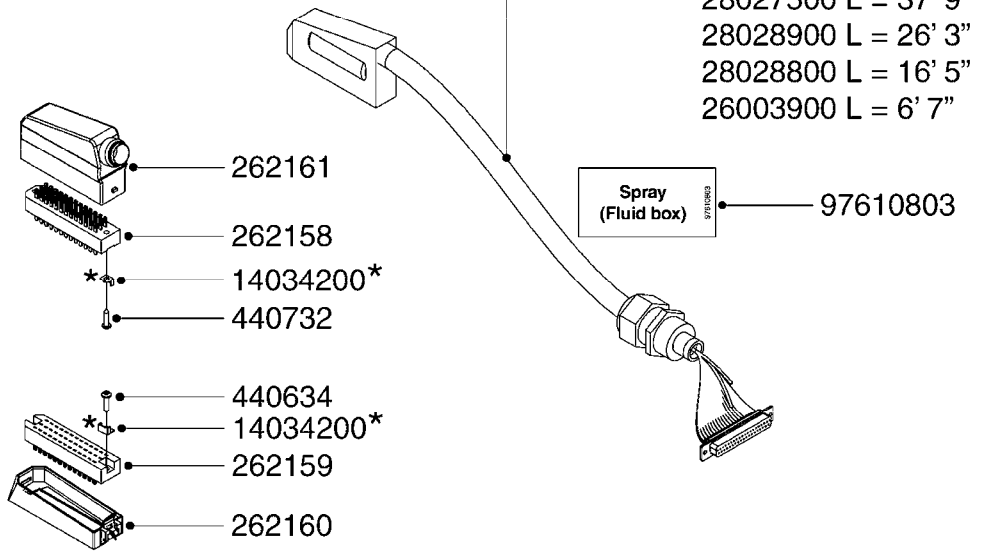
Date 19.03.2013 8:44

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



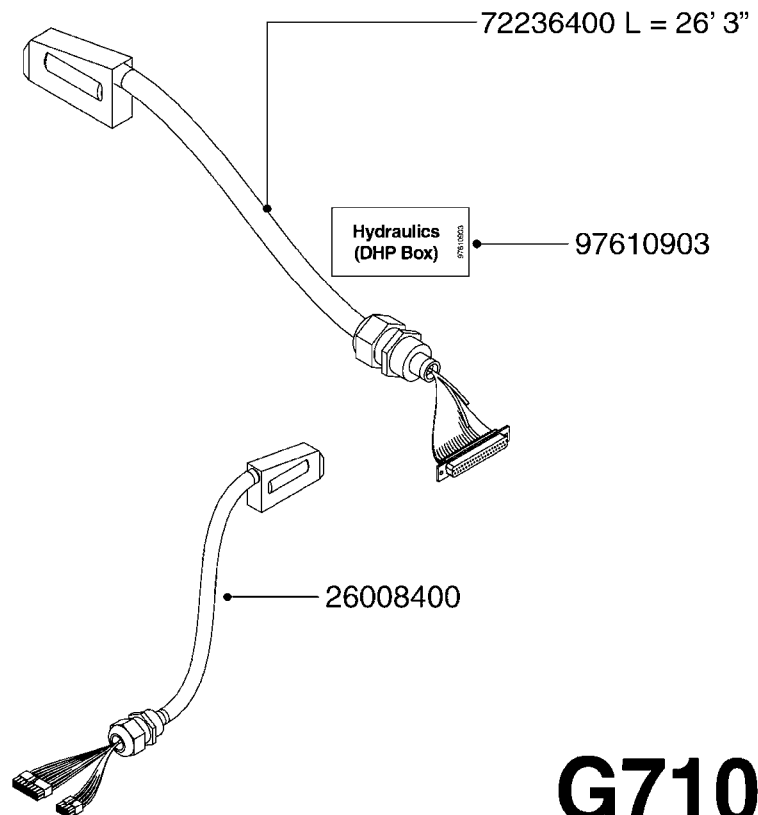
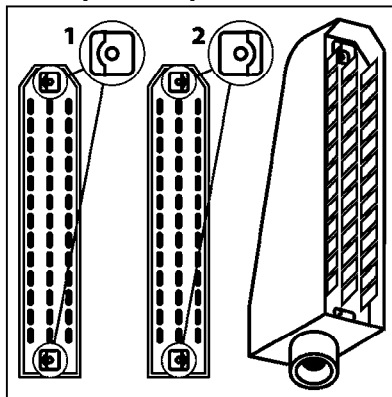


### LIQUID SYSTEM



### HYDRAULIC SYSTEM

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



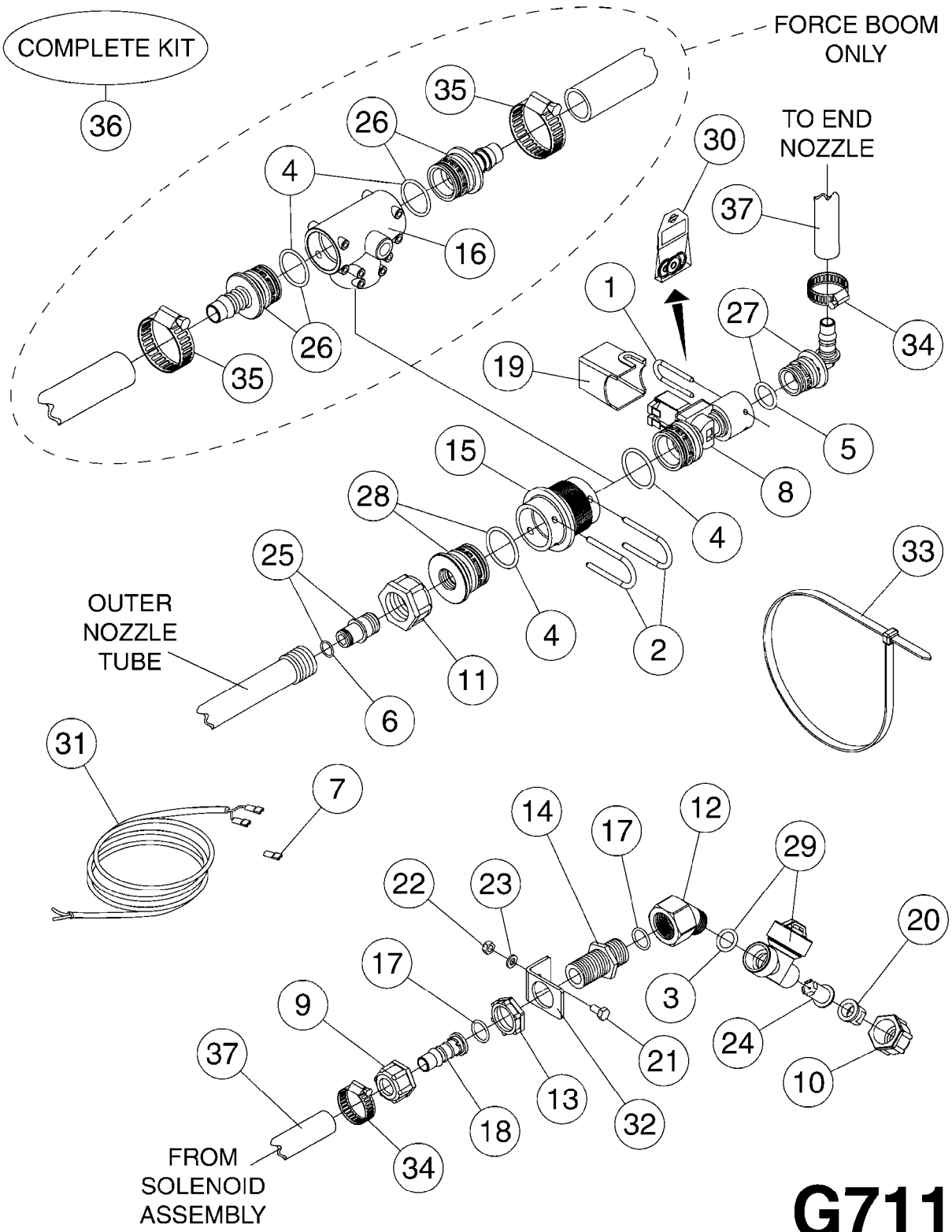
# G710



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



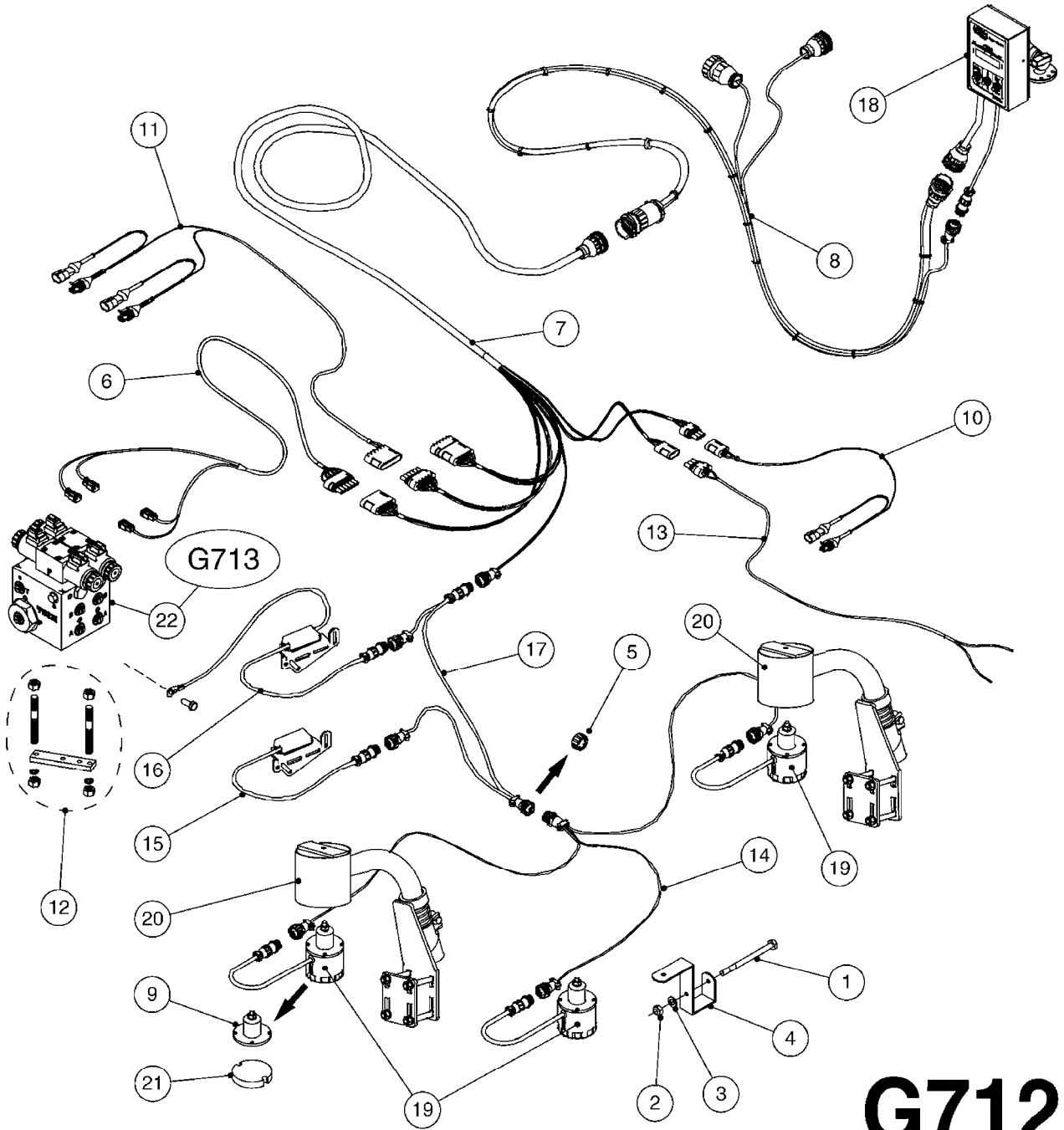
**G711**



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

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Date 19.03.2013 8:44

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"



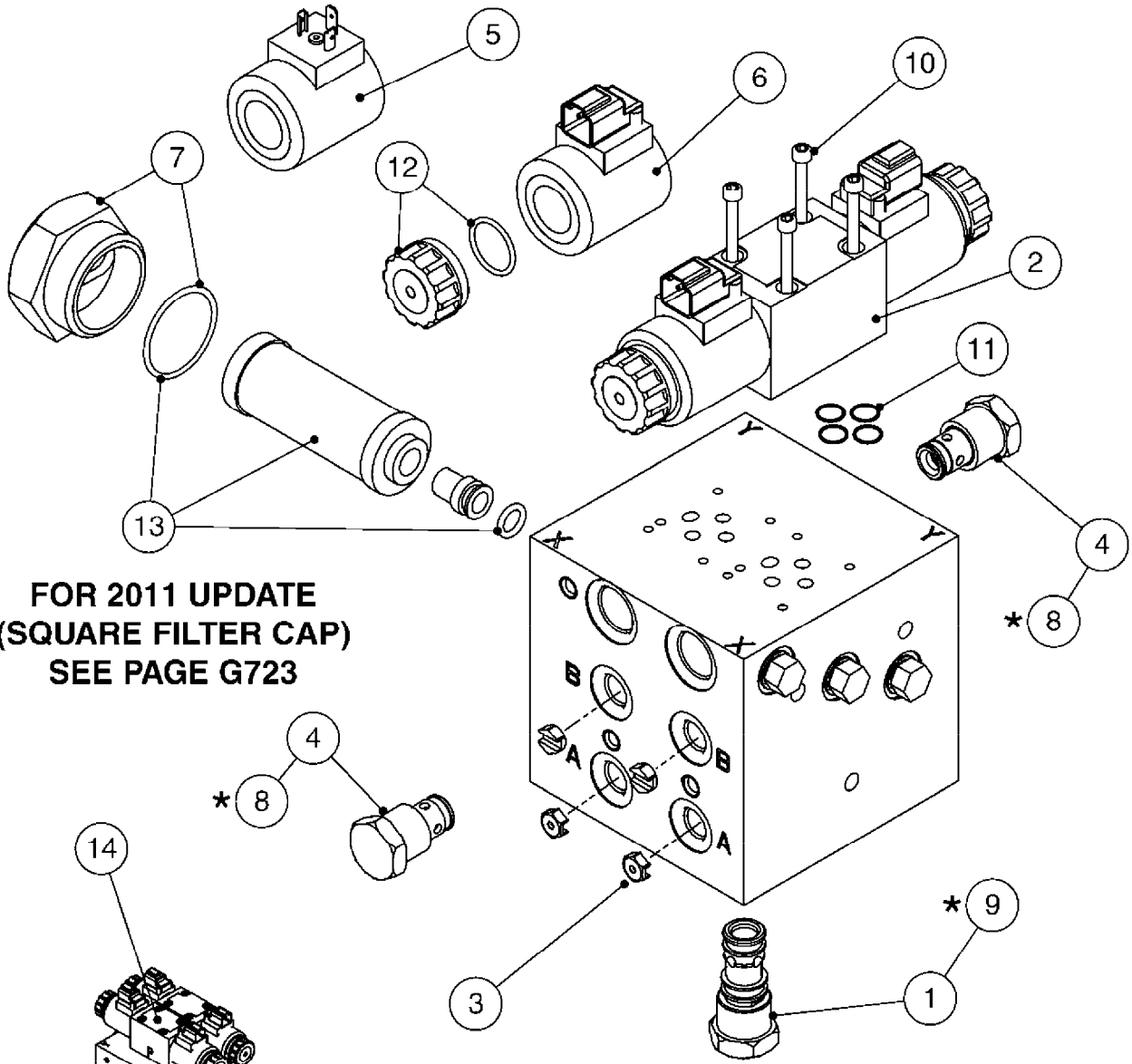
# G712



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

Page 1  
Date 19.03.2013 8:44

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

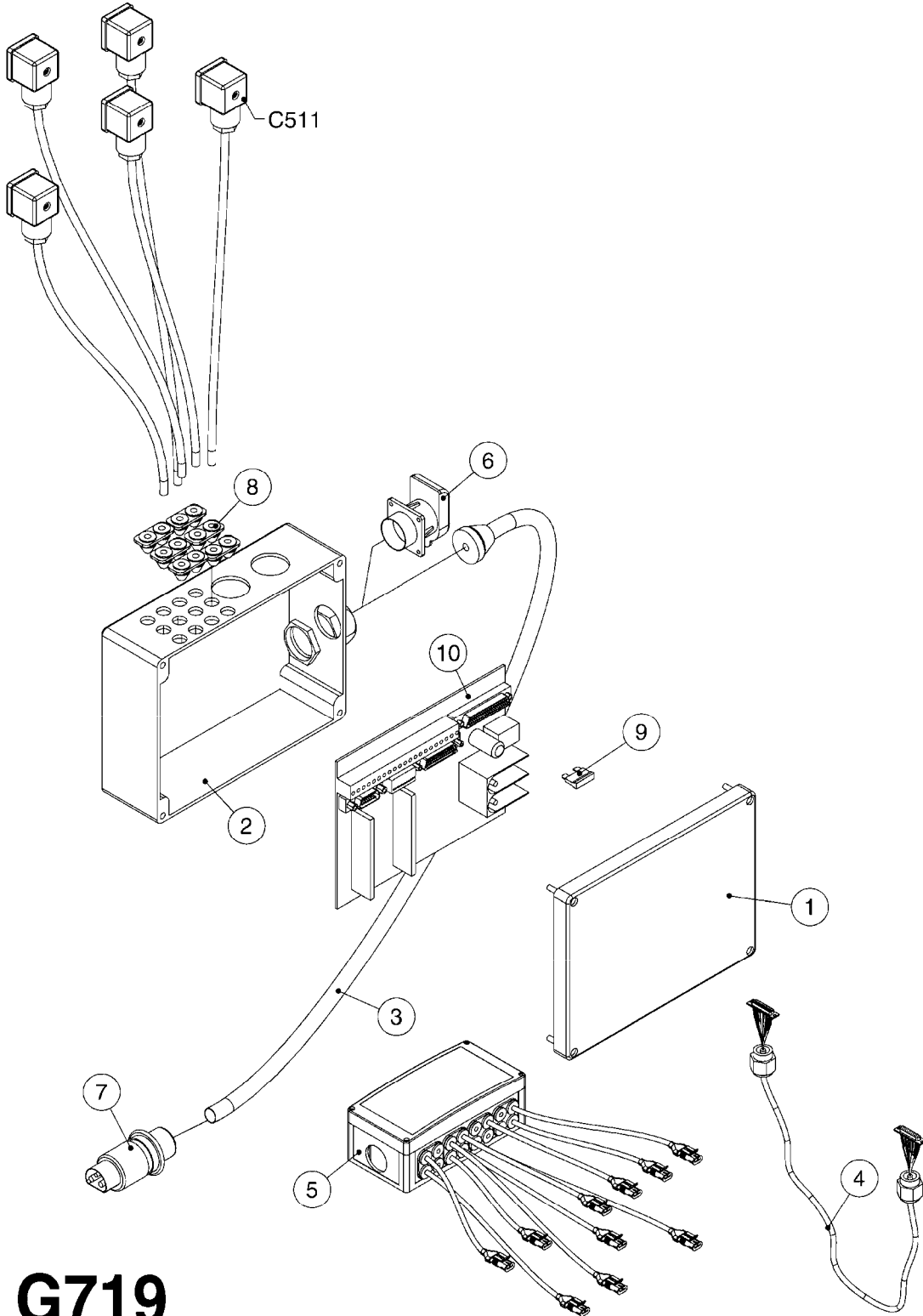


NORAC VARIABLE RATE VALVE UC4  
G713-HIN, 25:10:12

Page 1  
Date 19.03.2013 8:44

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





**G719**

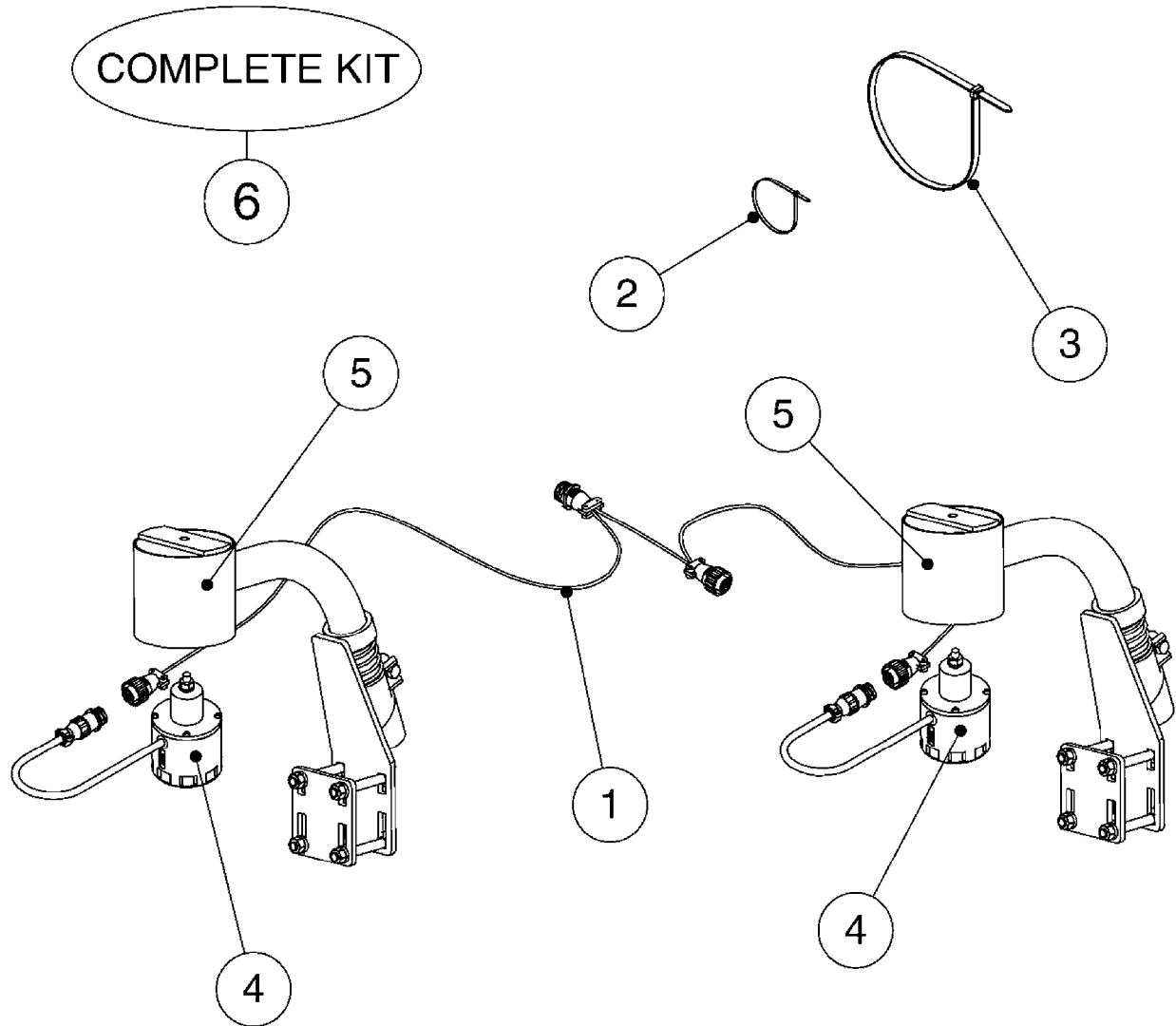


JUNCTION BOXES - HYDRAULIC  
G719-HIN, 05:06:12

Page 1

Date 19.03.2013 8:44

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

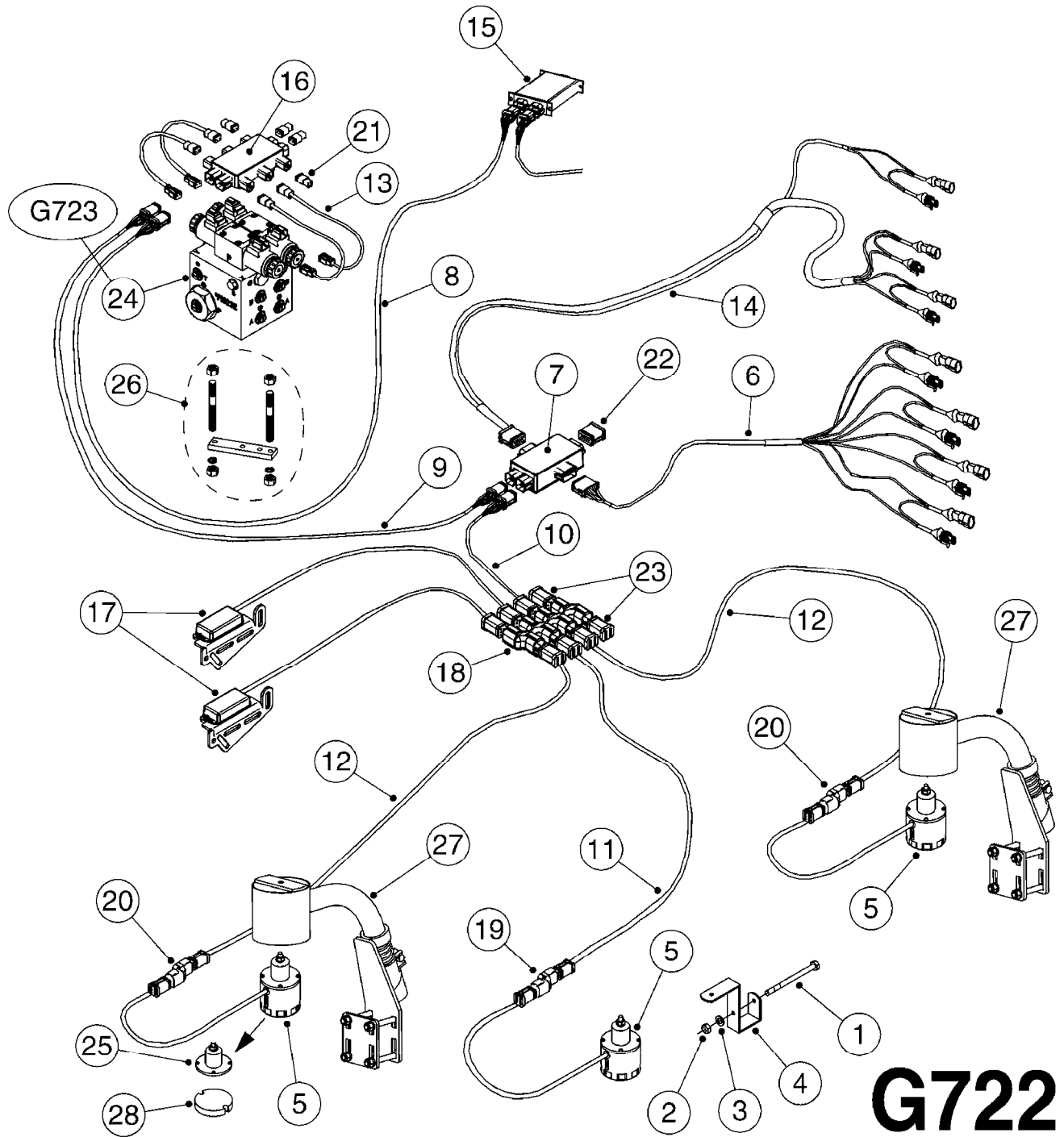


NORAC SEVERE TERRAIN KIT  
G720-HIN, 18:03:10

Page 1

Date 19.03.2013 8:44

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



**G722**

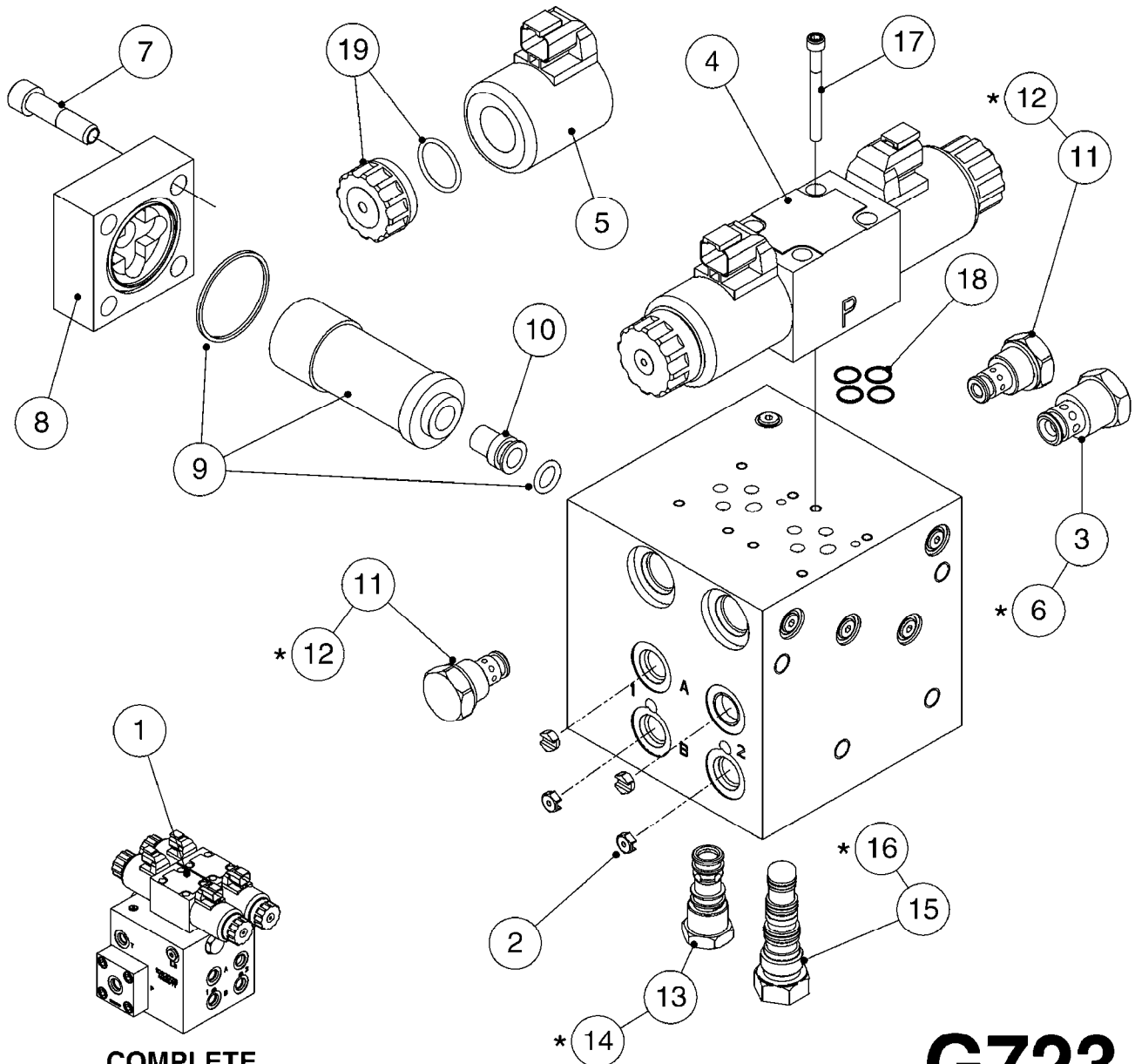


NORAC UC5 BOOM HEIGHT CONTROL  
G722-HIN, 09:06:11

Page 1

Date 19.03.2013 8:44

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**



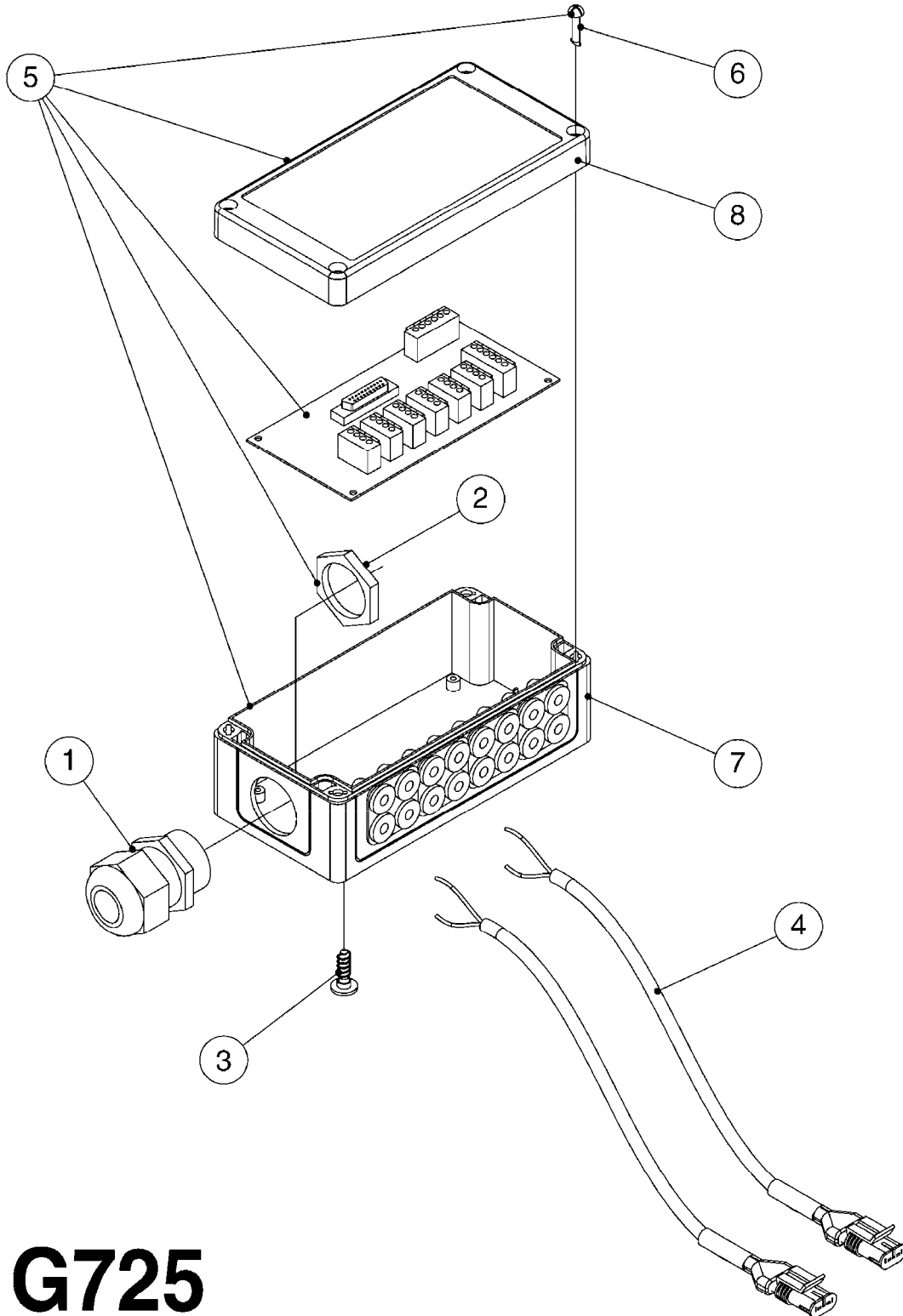
NORAC VAR. RATE VALVE UC4/UC5  
G723-HIN, 25:10:12

Page 1

Date 19.03.2013 8:44

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





**G725**

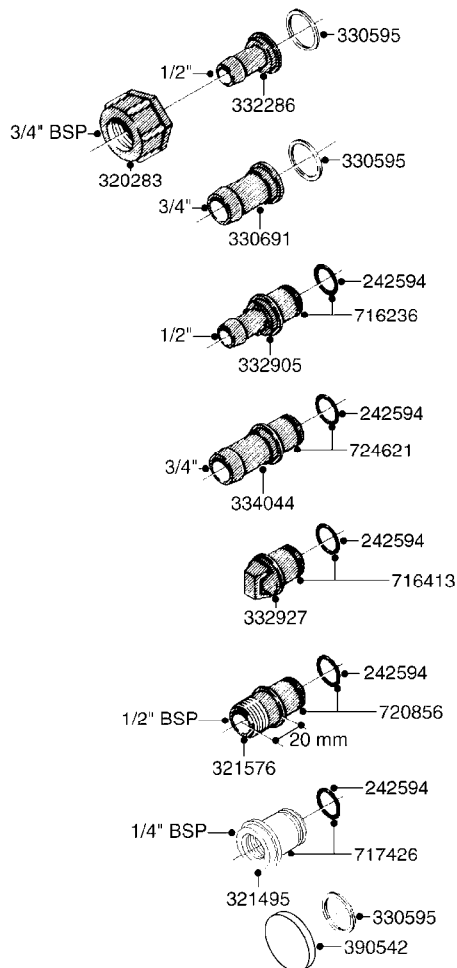
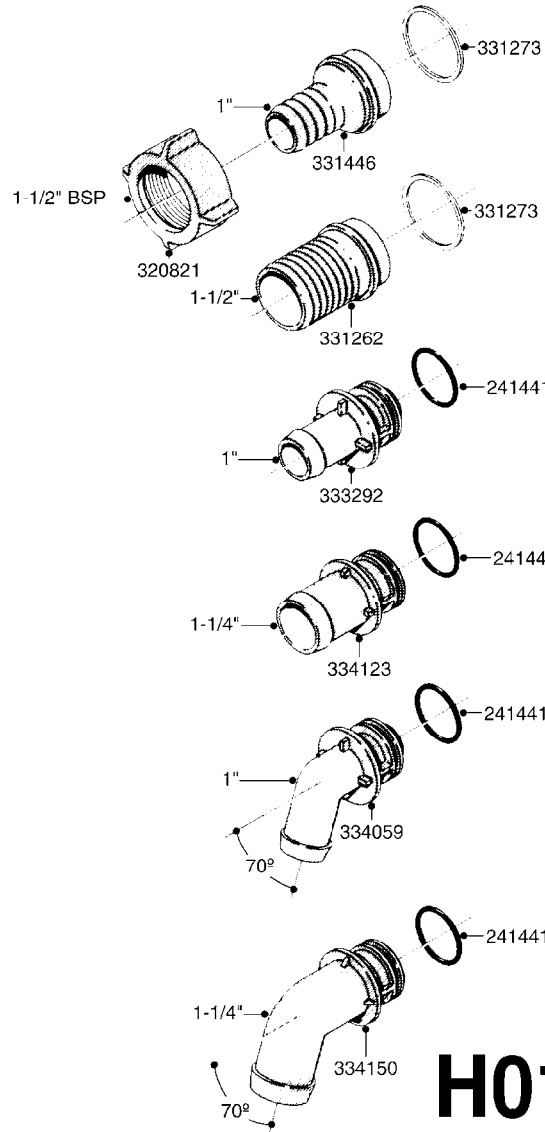
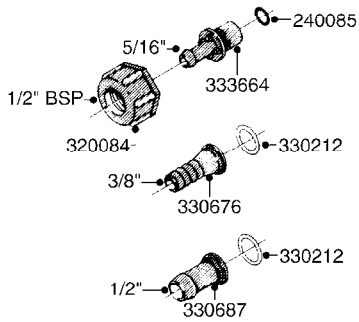
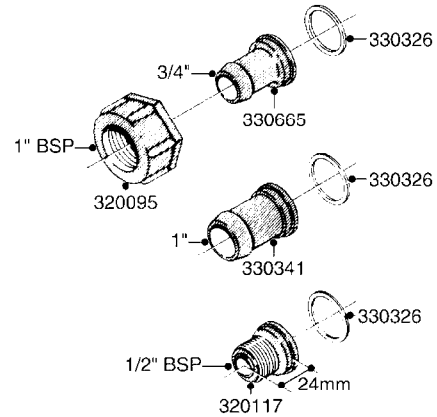
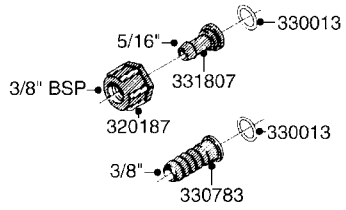


HYD. JUNCTION BOX 2012  
G725-HIN, 30:05:12

Page 1

Date 19.03.2013 8:44

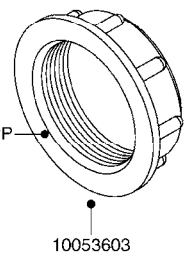
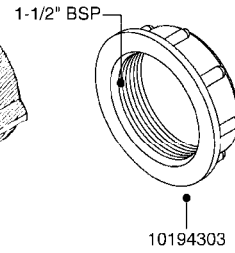
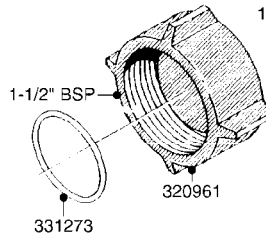
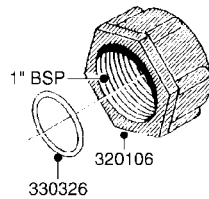
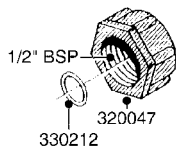
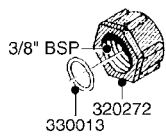
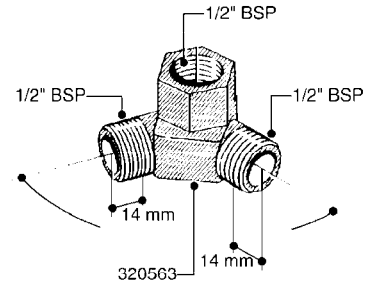
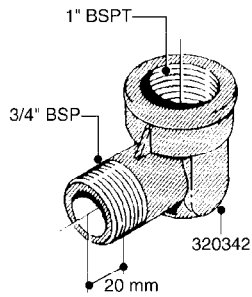
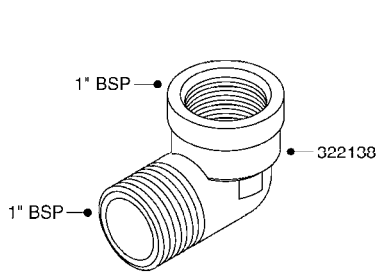
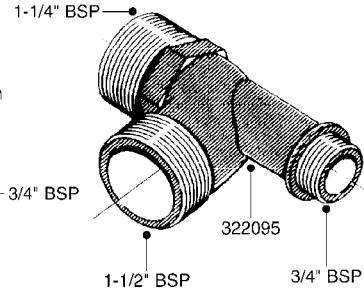
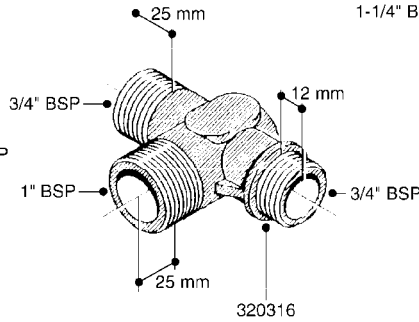
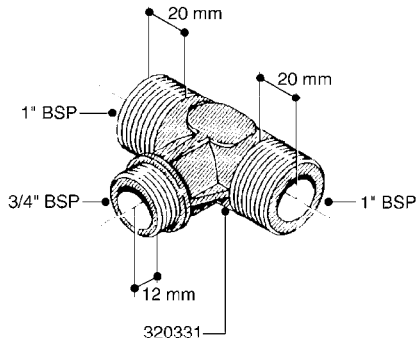
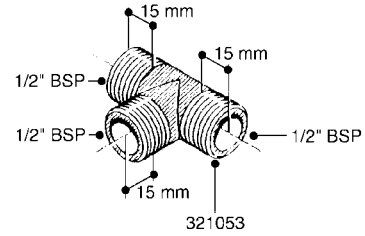
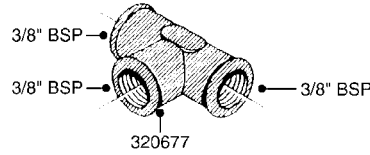
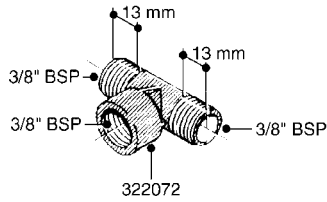
Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE BLACK
3	440675	1	SCREW F. PLASTIC 5X16 SS
4	26006400	1	WIRE W.PLG 2P.AMP FEM.L=29.5"
5	26018500	1	HYD. BOX BOOM PCB NO LEADS
6	28082100	1	SCREW F. BOX LID 1/4" L=20
7	33508700	1	BOX 160X80X40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



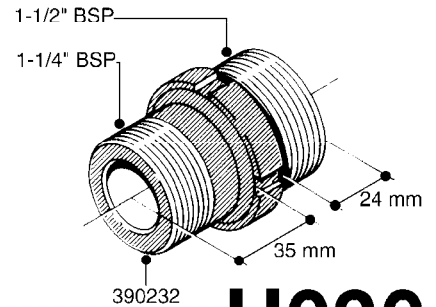
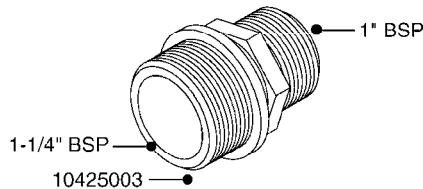
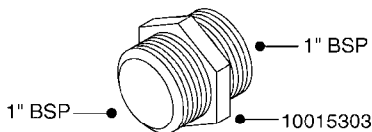
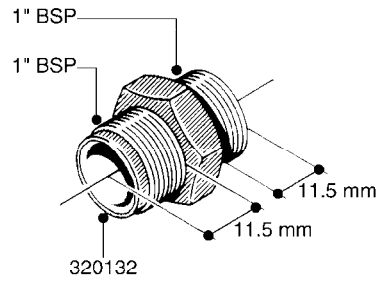
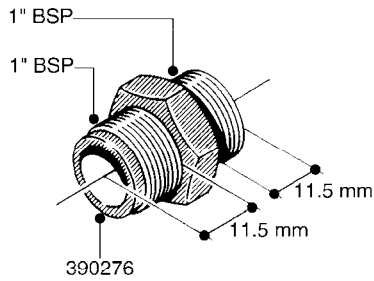
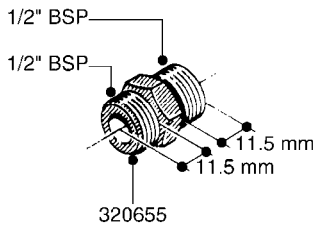
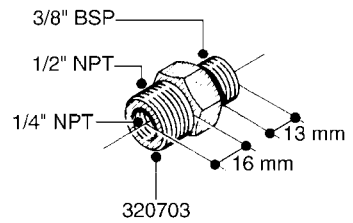
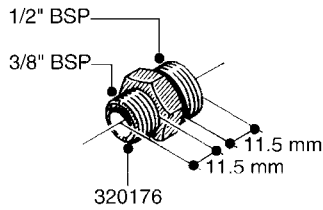
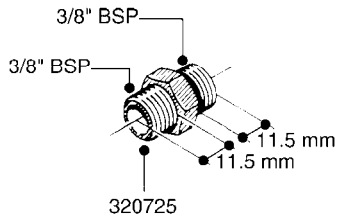
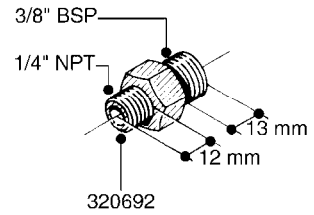
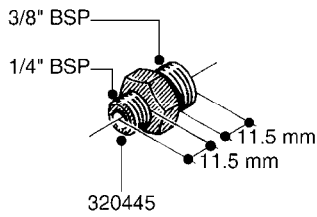
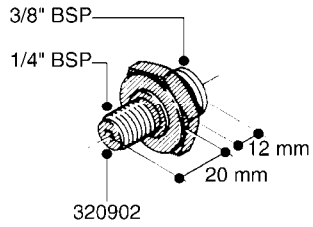
**H020**



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

Page 1  
Date 19.03.2013 8:44

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**



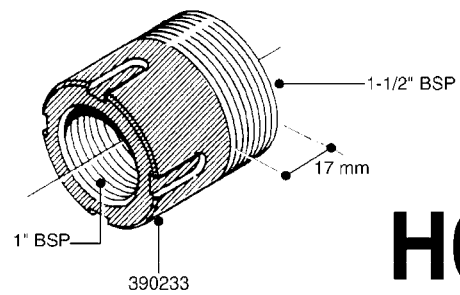
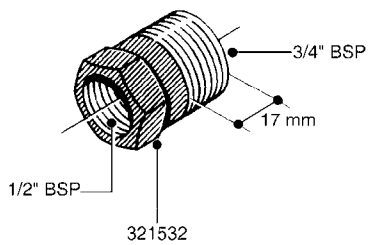
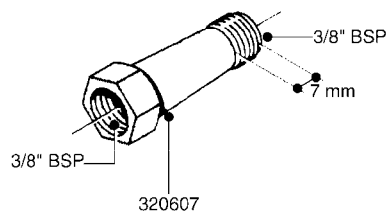
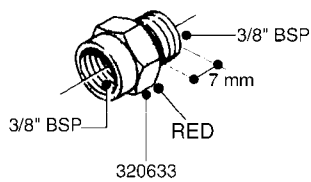
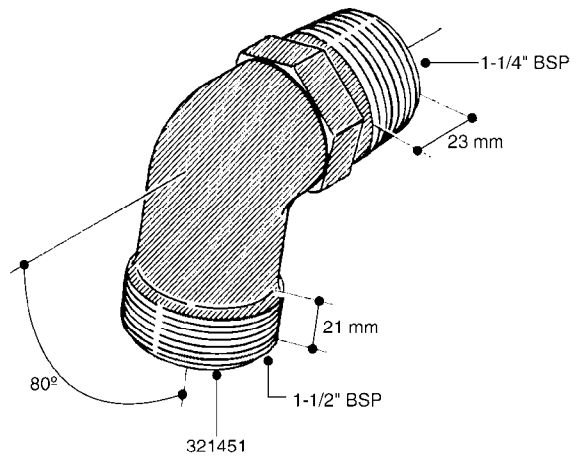
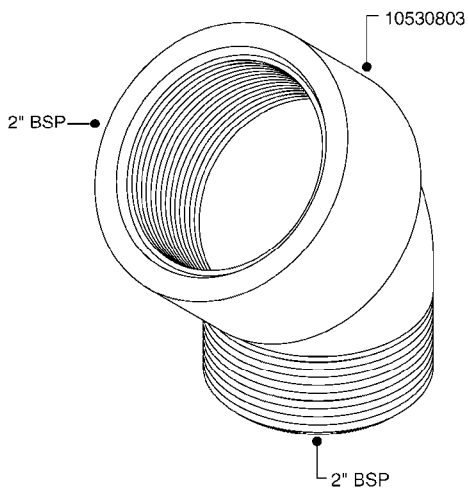
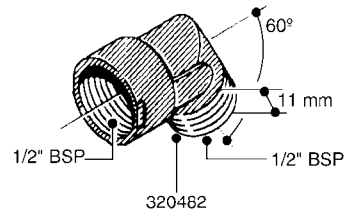
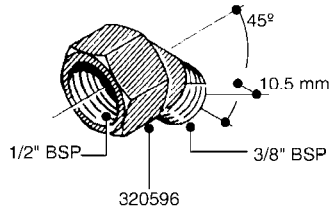
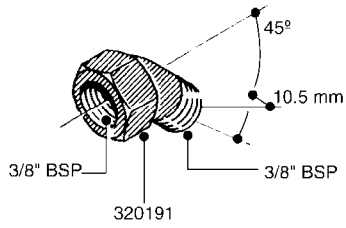
FITTINGS - HEXAGON NIPPLES  
H030-HIN, 01:01:01

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Date 19.03.2013 8:44

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**

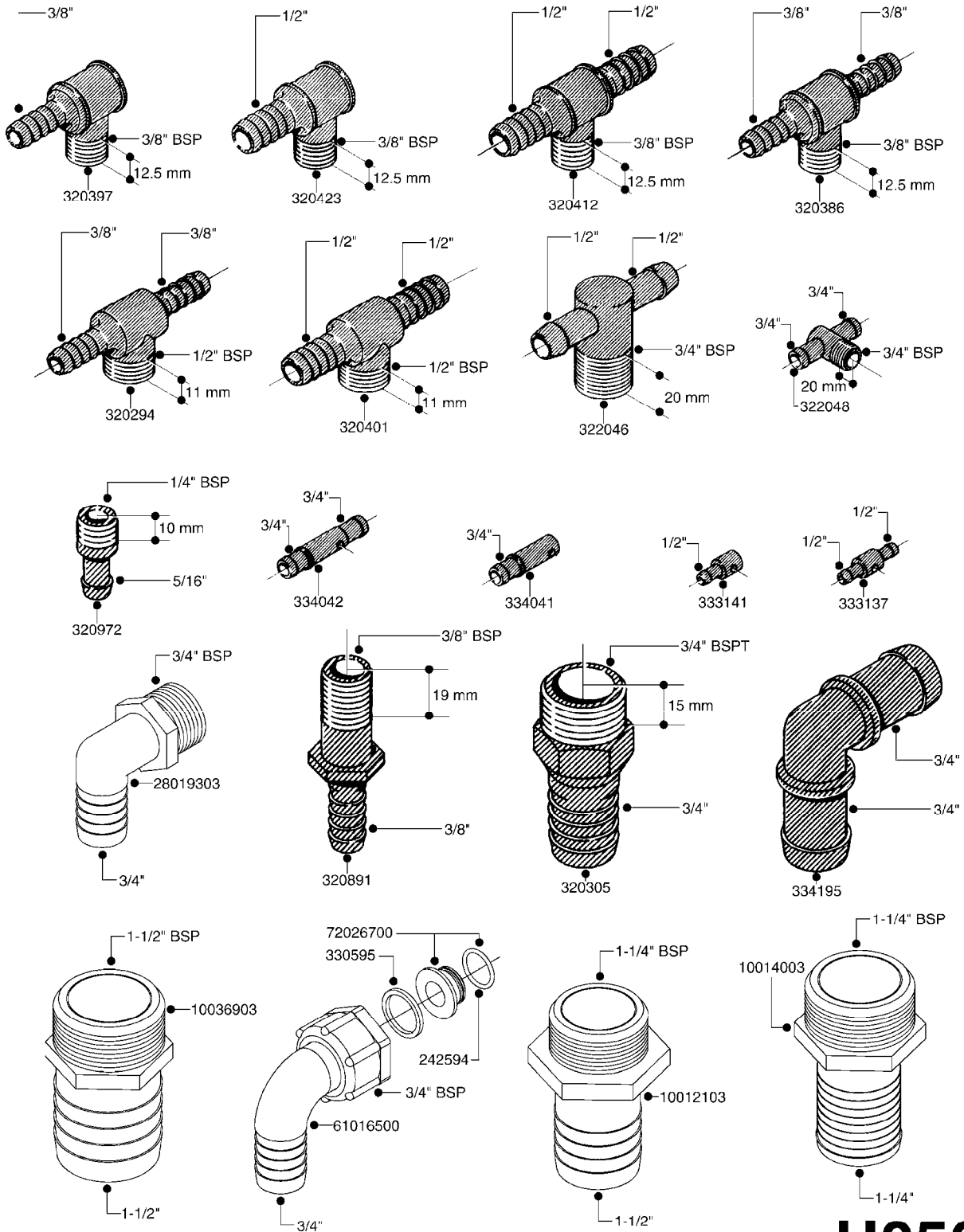


FITTINGS - NIPPLES & ELBOWS  
H040-HIN, 01:01:01

Page 1

Date 19.03.2013 8:44

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**

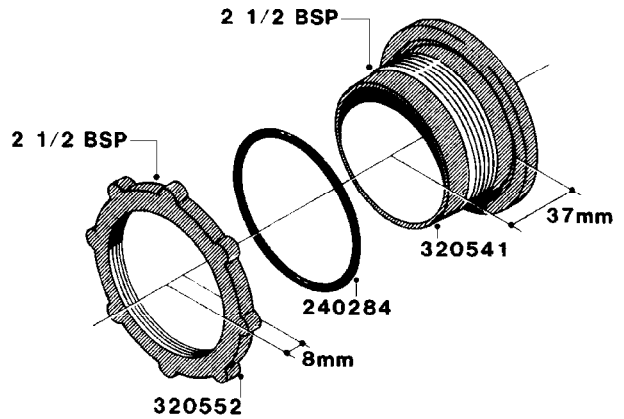
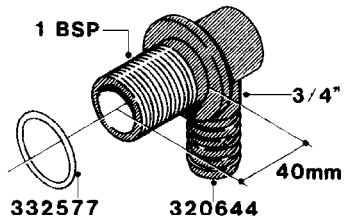
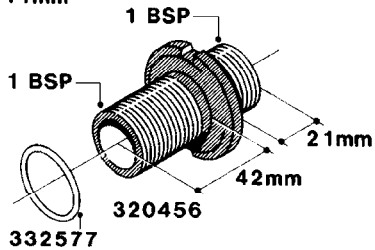
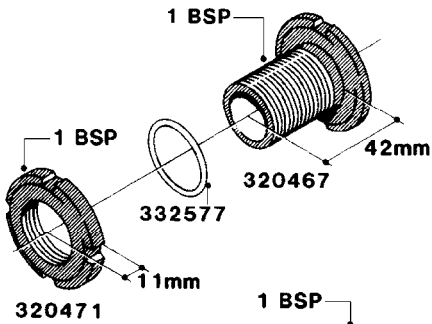
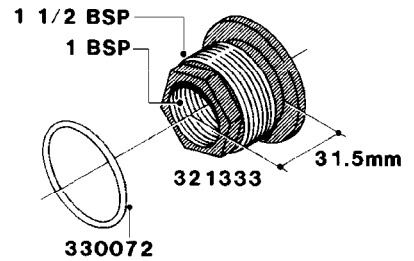
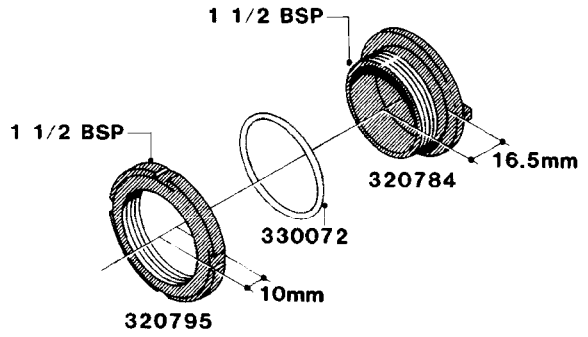
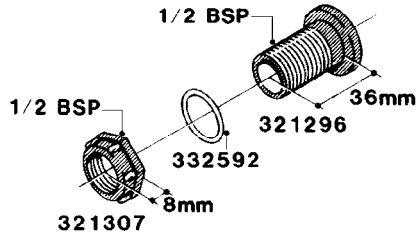
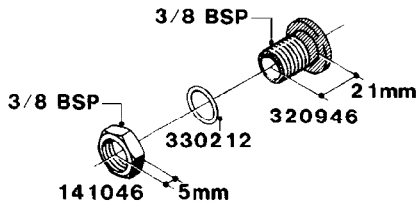
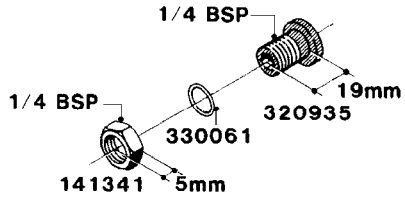


FITTINGS - HOSE CONNECTORS  
H050-HIN, 31:03:09

Page 1

Date 19.03.2013 8:44

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

Page 1

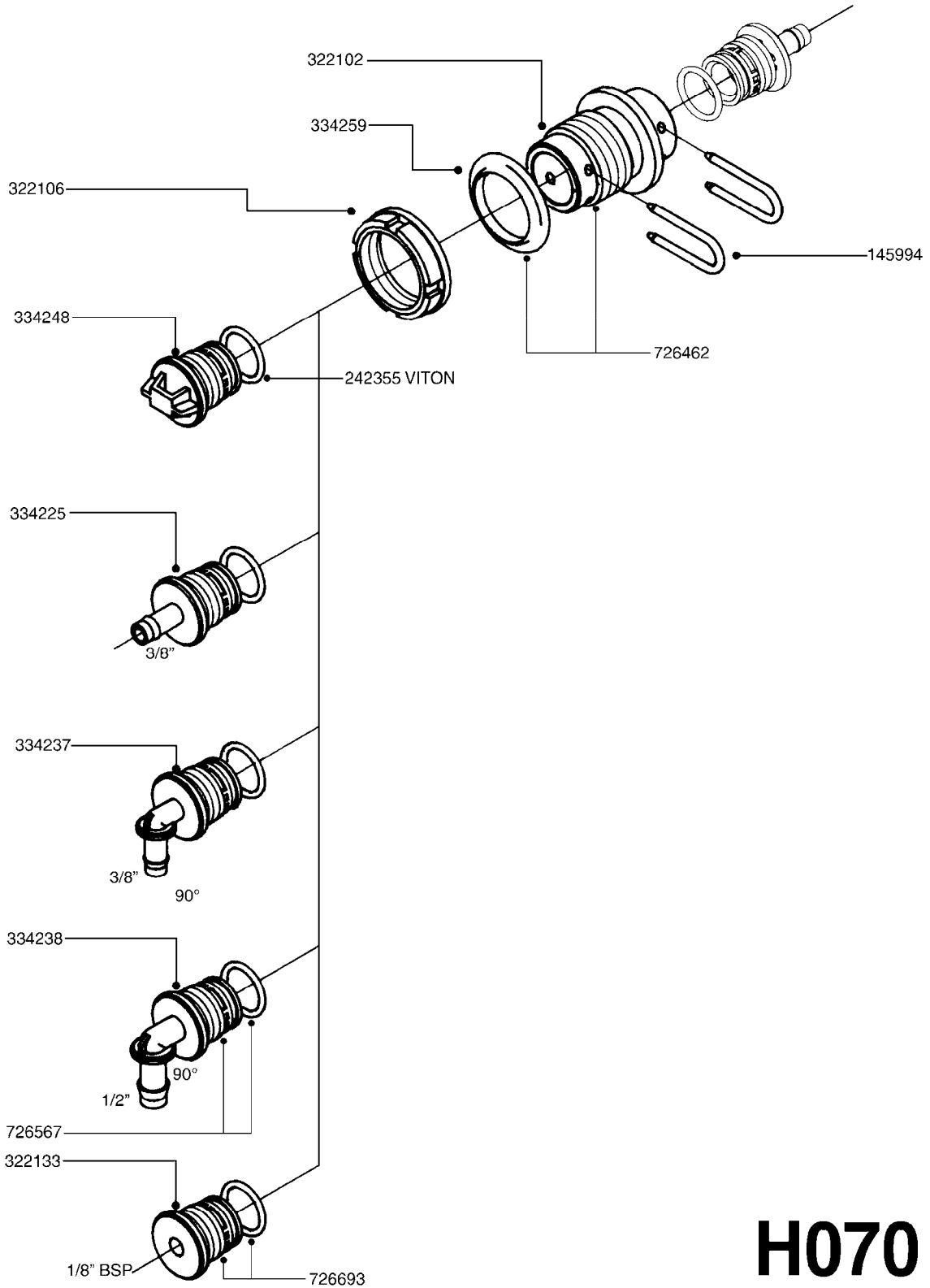
Date 19.03.2013 8:44

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



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

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# H070



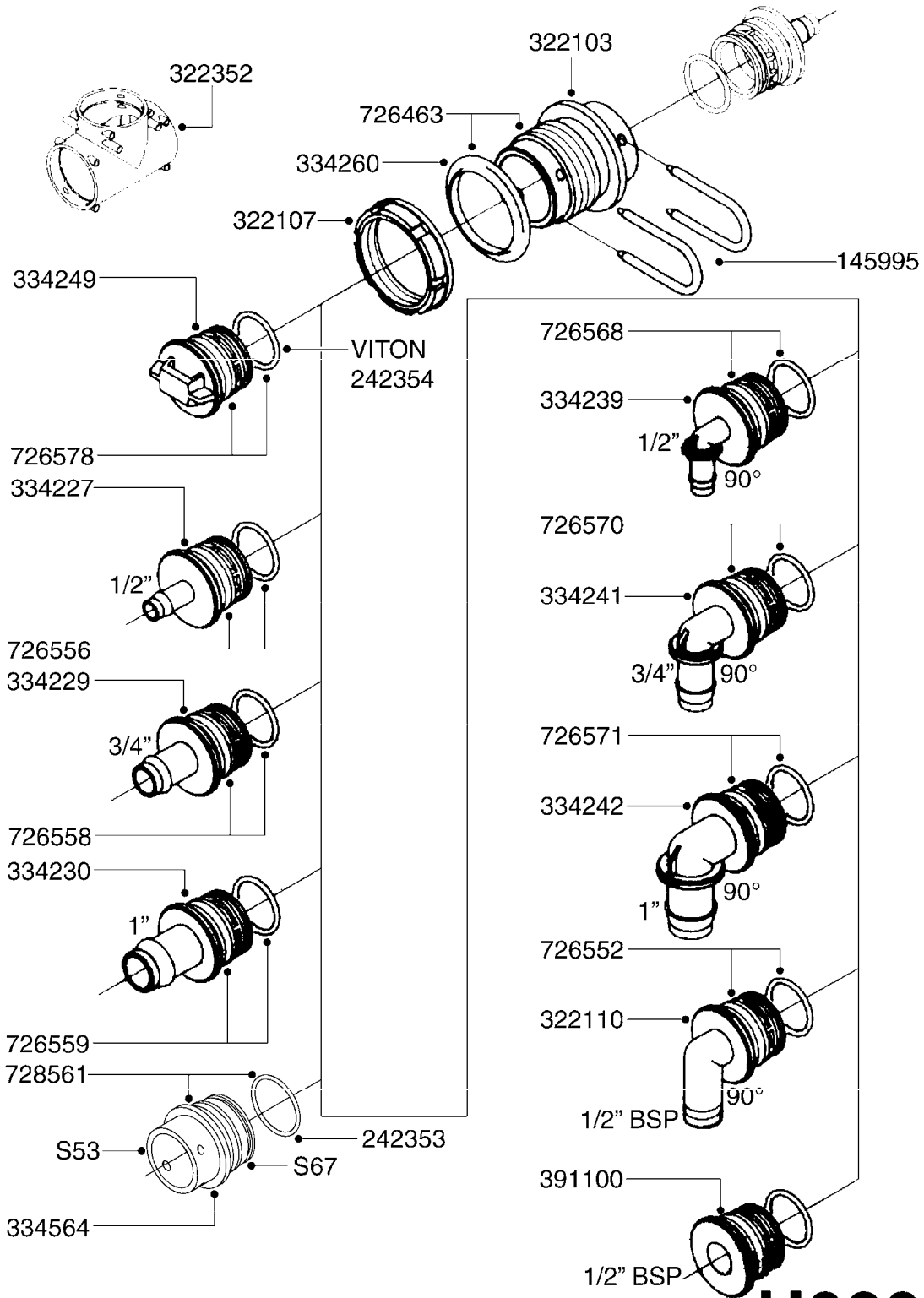
FITTINGS - S-40  
H070-HIN, 01:02:12

Page 1

Date 19.03.2013 8:44

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**

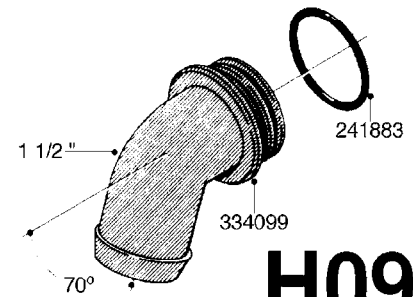
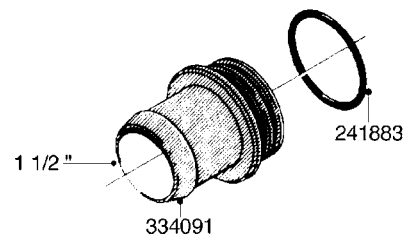
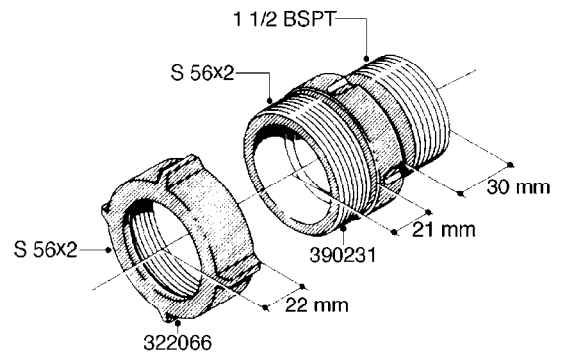
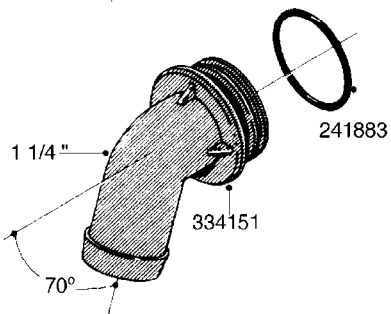
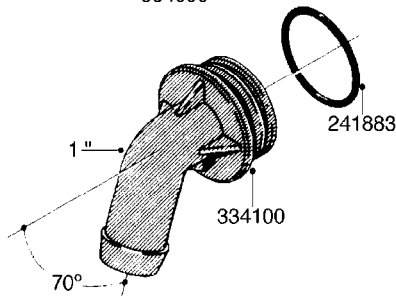
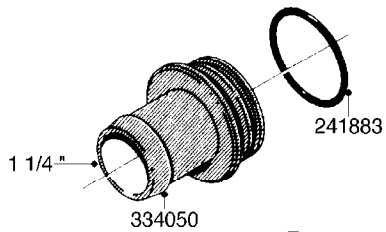
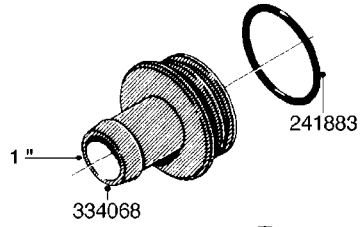
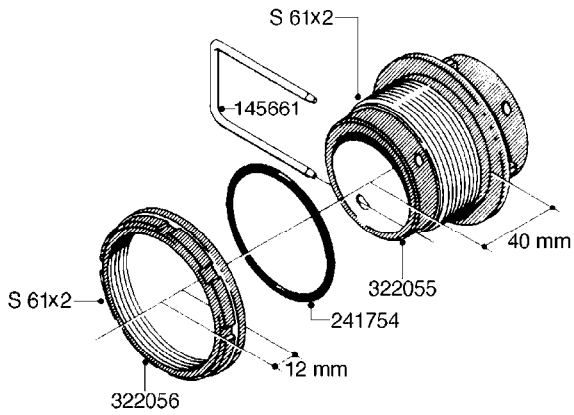


FITTINGS - S-53  
H080-HIN, 01:02:12

Page 1

Date 19.03.2013 8:44

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**

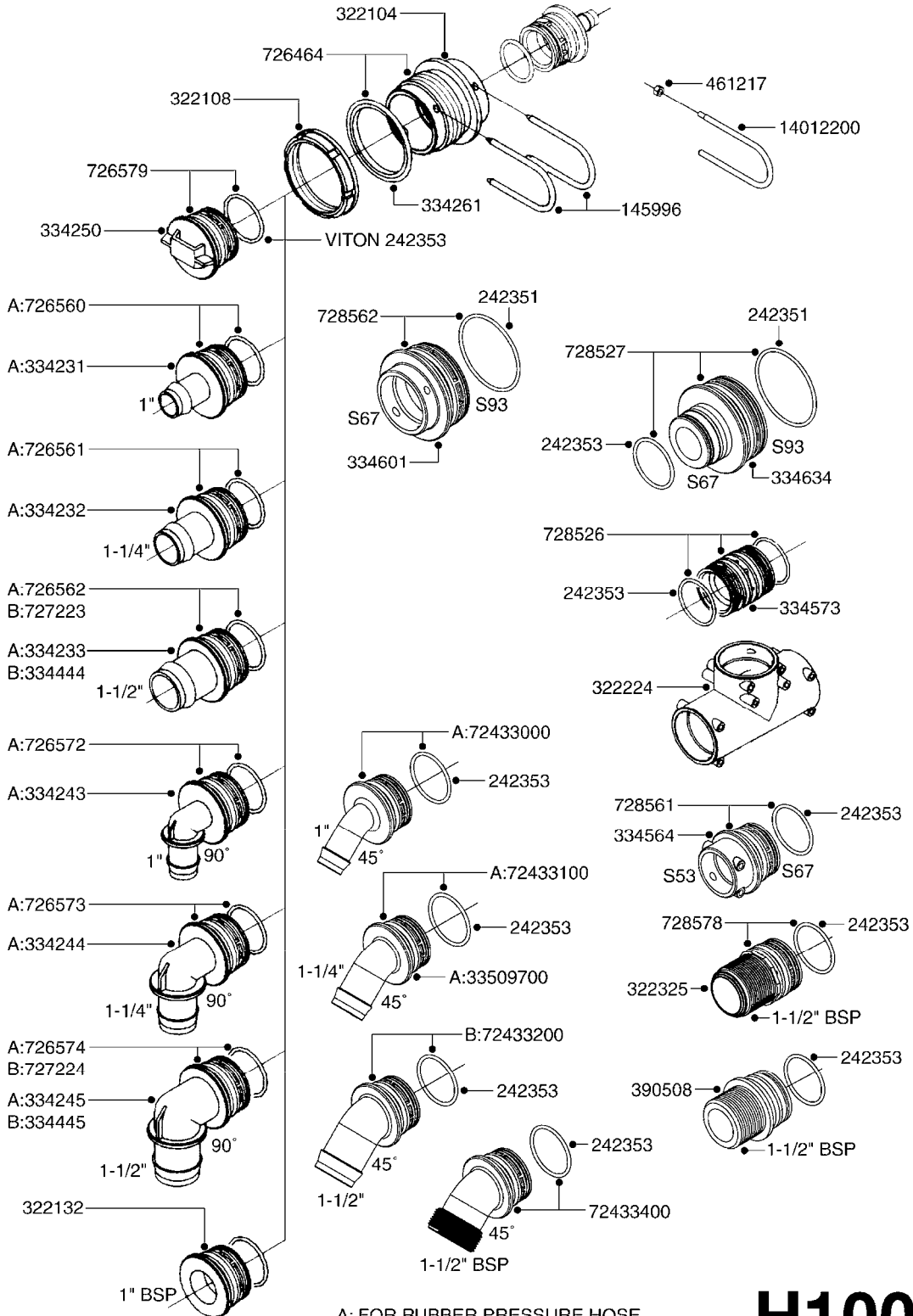


FITTINGS - S-56 & S-61  
H090-HIN, 01:01:01

Page 1

Date 19.03.2013 8:44

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

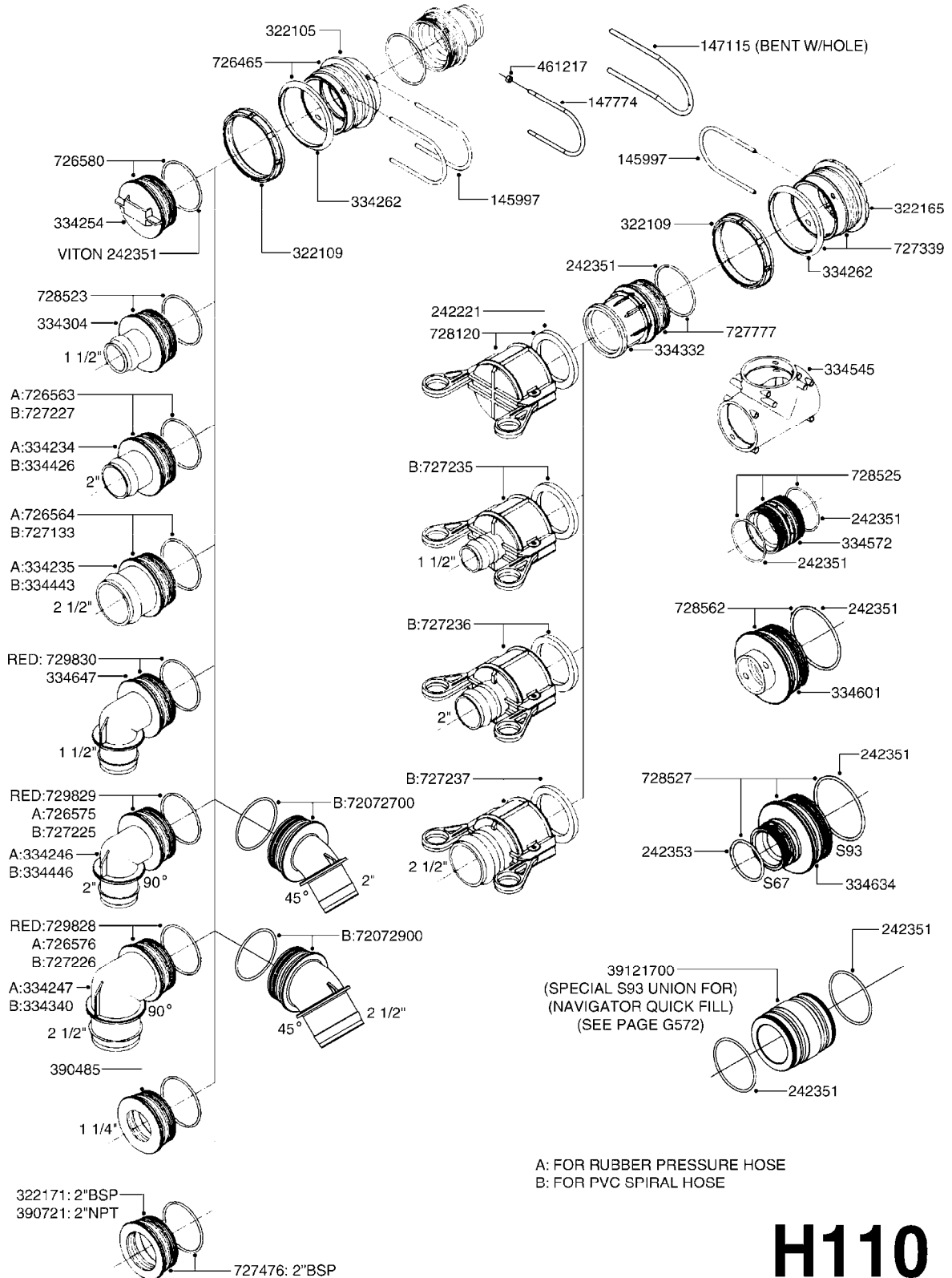
# H100



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

Page 1  
Date 19.03.2013 8:44

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

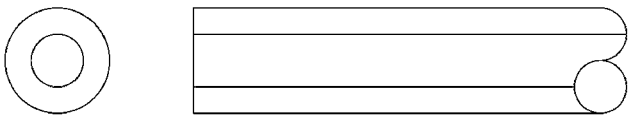
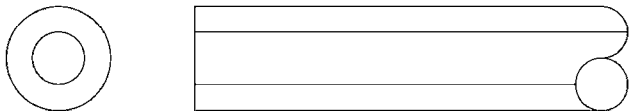
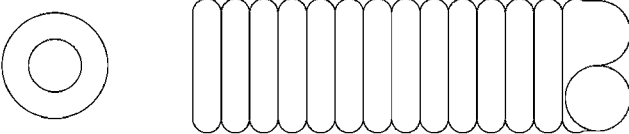
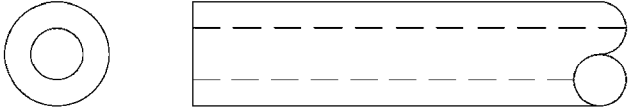
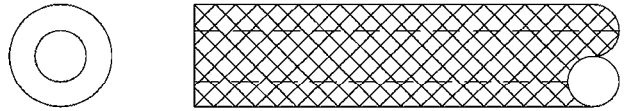

# H110



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>

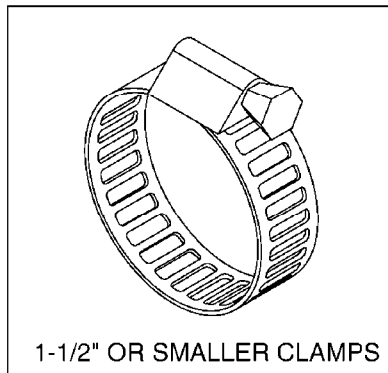
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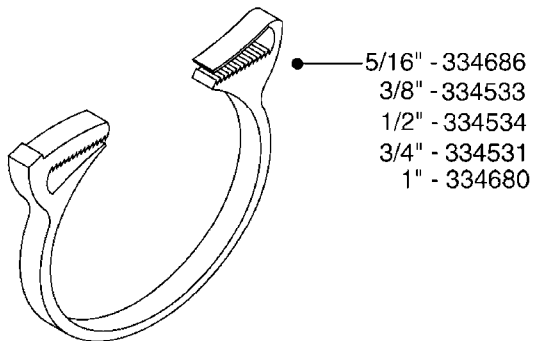
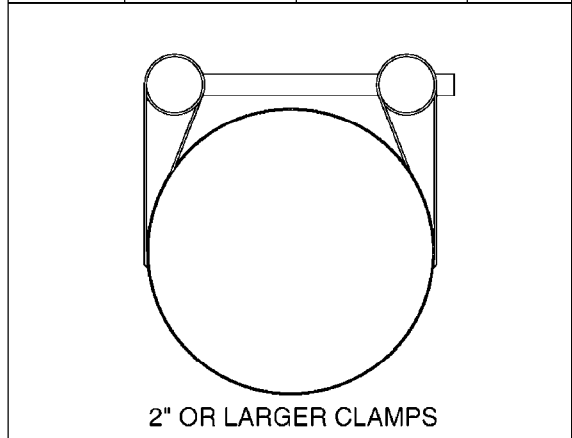
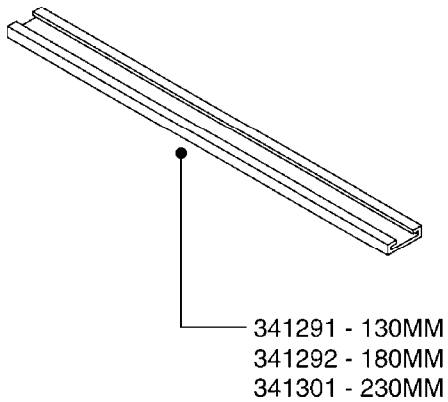
BULK HOSE  
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parts-n°	order qty	description
927205	1	HOSE R X CLEAR X 3/4 X 0012"
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927253	1	HOSE R X PE D4/D2 X 0012"RED
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE R X PVC X 1/4 X 0012"
927269	1	HOSE R X 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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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