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Commander Plus Twin Force 750
Gallon HAZ 60', 66'

Country-Code 11

Date 04.11.2017 14:55



**Commander Plus Twin Force
750 Gallon
HAZ 60', 66'**



main group	page-n°	date	description	
Pumps	A0330-HIN	01:01:16	PUMP - 463 W/ MOUNTING BASE	
	A0350-HIN	22:02:16	PUMP - 464 540/1000 RPM	
	A0390-HIN	23:02:16	PUMP - 460/462/463 FITTINGS	
	A0500-HIN	01:01:16	GEAR BOX - TWIN FORCE 540/1000	
	A0550-HIN	01:01:16	C.V.PTO SHAFTS YELLOW (PRE'05)	
	A0570-HIN	01:01:16	C.V.PTO-BLACK SQUARE (POST'05)	
Controls, Filters, Valves	B0350-HIN	01:01:16	EVC, ECP, ECPC CONTROLS	
	B0360-HIN	01:01:16	EC RETURN MANIFOLD	
	B0410-HIN	01:01:16	12 VOLT OUTLET BOX	
	B0430-HIN	01:01:16	MANIFOLD - S67 VALVE	
	B0450-HIN	11:05:16	SMART VALVE - COMMANDER PLUS	
	B0540-HIN	01:01:16	SMART VALVE-S93 MANIFOLD VALVE	
	B0610-HIN	01:01:16	CHECK VALVES - S40	
	B0620-HIN	01:01:16	CHECK VALVES - S53	
	B0630-HIN	01:01:16	CHECK VALVES - S67	
	B0640-HIN	12:04:16	CHECK VALVES - S67 (2011)	
	B0650-HIN	01:01:16	SELF CLEANING FILTER-SCREW TOP	
	B0670-HIN	01:01:16	TOP SUCTION ASSEMBLY-S93 2"	
Hydraulics	C0010-HIN	01:01:16	HYDRAULICS - CYLINDERS	
	C0020-HIN	01:01:16	HYDRAULICS - CYLINDERS	
	C0030-HIN	01:01:16	HYDRAULICS - FAROIL CYLINDERS	
	C0045-HIN	24:03:16	HYDRAULICS - BSP TO ORFS	
	C0330-HIN	30:03:16	STEERABLE DRAWBAR CM PLUS	
	C0440-HIN	01:01:16	HYD TWIN FORCE ELECTRICAL	
	C0460-HIN	01:01:16	DAH VALVES (COMATROL) '9	
	C0470-HIN	30:03:16	HYD TWIN FORCE 80'-90' HAZ	
	C0500-HIN	30:03:16	HYD TWIN FORCE FAN HAZ	
	C0520-HIN	30:03:16	HYD TWIN FORCE HYD PUMP CM+HAZ	
	C0580-HIN	01:01:16	CETOP VALVES	
	Booms, Nozzle Bodies & Tubes	D0660-HIN	01:01:16	BOOM-TF INNER HAZ-WC 60'-100'
D0680-HIN		01:01:16	BOOM-TF OUTER HAZ-WC 60'-100'	
D0740-HIN		09:09:16	WIDE CENTER FRAME-FORCE/TF	
D1000-HIN		01:01:16	BOOM-NOZZLES 110° FLAT FAN ISO	
D1010-HIN		01:01:16	BOOM-NOZZLES 110° LOWDRIFT ISO	
D1020-HIN		01:01:16	BOOM-NOZZLES 80° FLAT FAN ISO	
D1030-HIN		01:01:16	BOOM-NOZZLE CAPS AND FILTERS	
D1040-HIN		01:01:16	BOOM-NOZZLES INJET	
D1050-HIN		01:01:16	BOOM-NOZZLES MINIDRIFT	
D1060-HIN		01:01:16	BOOM-NOZZLES QUINTASTREAM	
D1100-HIN		01:01:16	DOUBLE NOZZLE HOLDER-SNAP FIT	
D1120-HIN		01:01:16	NZZL TUBES&FITTINGS-STNLS STEEL	
Tank and Frame: Field Sprayers		E0430-HIN	01:01:16	TANK - CM+750
		E0450-HIN	01:01:16	FRAME - CM+750
	E0680-HIN	01:01:16	DRAWBAR - CM+750/1200	
	E0750-HIN	01:01:16	HUB ASSY F. 3" SPINDLE CM750	
Special equipment, Extras	K0010-HIN	01:01:16	AGITATN BYPAS VALV-MANIFLD SYS	
	K0020-HIN	01:01:16	BALL VALVE-ELECTRIC 2-WAY	
	K0030-HIN	01:01:16	BALL VALVE-ELECTRIC 3-WAY	
	K0050-HIN	01:01:16	CHEM.FILLER-MOUNTING BRACKETS	
	K0060-HIN	01:01:16	CHEM.FILLER-PLUMBING-MANIFOLD	
	K0100-HIN	01:01:16	CHEMICAL FILLER-HOPPER(POST95)	
	K0130-HIN	01:01:16	CLEAN WATER TANK	



Commander Plus Twin Force 750
Gallon HAZ 60', 66'

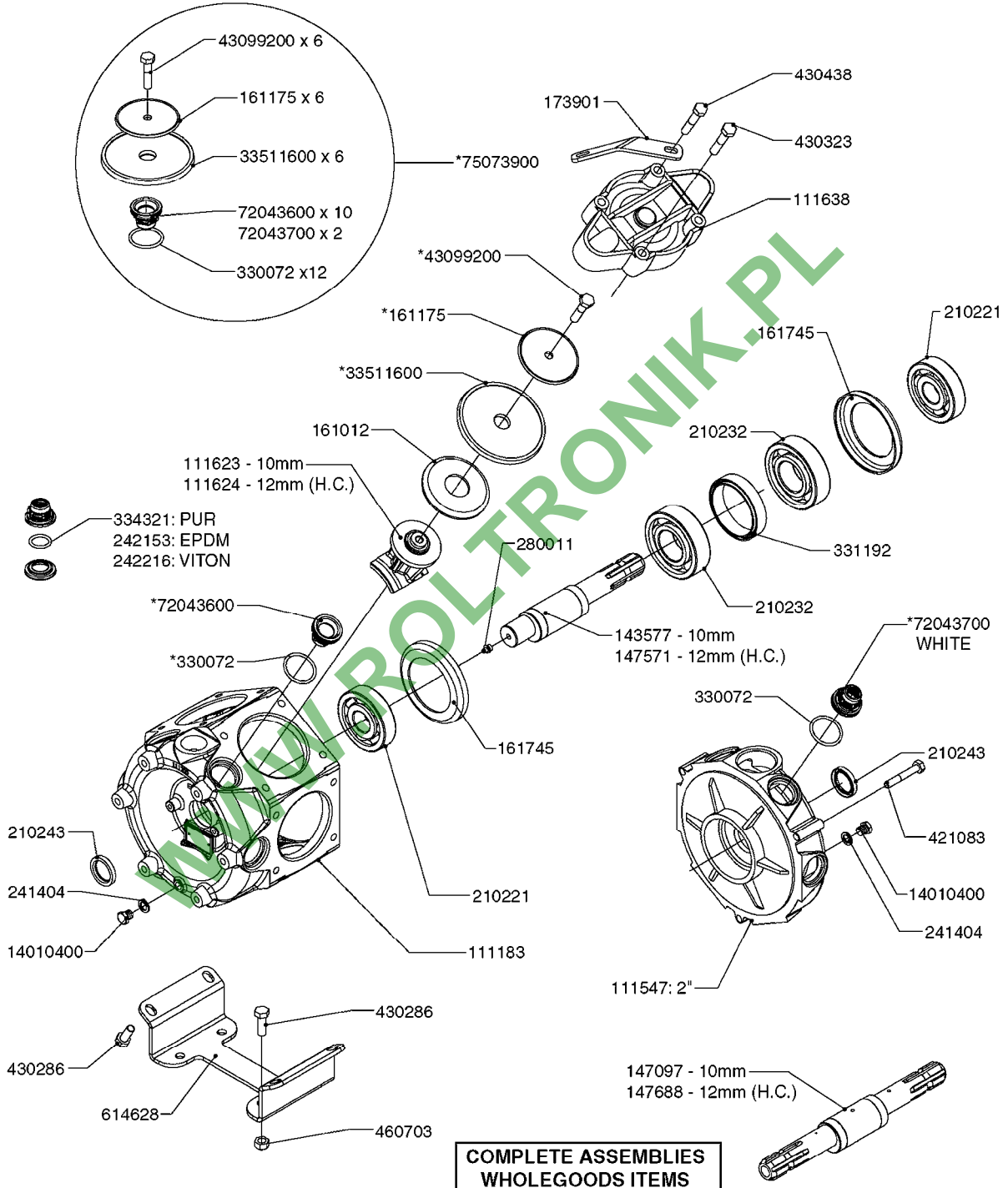
Page 0.2

Date 04.11.2017 14:55

main group	page-n°	date	description
Fittings	K0180-HIN	01:01:16	DRAIN ASSEMBLY-PULL CORD TYPE
	K0230-HIN	01:01:16	END NOZZLE KIT
	K0250-HIN	01:01:16	ELECTRIC END NOZZLE KIT '09
	K0260-HIN	01:01:16	ELECTRIC END NOZZLE KIT '12
	K0270-HIN	28:09:16	FILTER ASSEMBLIES-IN LINE
	K0310-HIN	01:01:16	FLUSH SYSTEM CM 750 1200 PLUS
	K0380-HIN	17:03:16	FOAM MARKER COMPRESSOR POST 94
	K0390-HIN	01:01:16	FOAM MARKER COMPRESSOR 2002
	K0400-HIN	01:01:16	FOAM MARKER COMPRESSOR 2007
	K0410-HIN	01:01:16	FOAM MARKER COMP H-CAP 2001
	K0430-HIN	11:04:16	FOAMMARKER TANK/DROPPER 2000
	K0440-HIN	01:01:16	F MARKER TANK/DROPPER HIGH CAP
	K0480-HIN	01:01:16	HANDGUN TYPE 60S/60L POST 95
	K0560-HIN	01:01:16	PRESSURE GAUGES
	K0620-HIN	01:01:16	QUICKFILL SYSTEM - S93
	K0690-HIN	01:01:16	REMOTE GAUGE-MAGNETIC BASE KIT
	K0720-HIN	01:01:16	REMOTE GAUGE - TWIN/COMMANDER
	K0730-HIN	01:01:16	RINSE SYSTEM NOZZLES
	K0770-HIN	01:01:16	SAFETY CHAINS
	K0780-HIN	16:03:17	SIGHT GAUGE - REMOTE
K0790-HIN	01:01:16	STORAGE LOCKER - LH	
K0800-HIN	01:01:16	STORAGE LOCKER - RH	
Electrical Equipment	L0010-HIN	01:01:16	FITTINGS-CAP NUTS & HOSE BARBS
	L0020-HIN	01:01:16	FITTINGS-T-PIECES,CAPS & ELBOWS
	L0030-HIN	01:01:16	FITTINGS - HEXAGON NIPPLES
	L0040-HIN	01:01:16	FITTINGS - NIPPLES & ELBOWS
	L0050-HIN	01:01:16	FITTINGS - HOSE CONNECTORS
	L0060-HIN	01:01:16	FITTINGS - BULKHEAD
	L0070-HIN	13:09:17	FITTINGS - S-40
	L0080-HIN	12:09:17	FITTINGS - S-53
	L0090-HIN	01:01:16	FITTINGS - S-56 & S-61
	L0100-HIN	12:09:17	FITTINGS - S-67
	L0110-HIN	13:09:17	FITTINGS - S-93
	L0120-HIN	01:01:16	BULK HOSE
	L0130-HIN	01:01:16	HOSE CLAMPS
	M0030-HIN	01:01:16	CFX-750 DISPLAY, DGPS
	M0040-HIN	01:01:16	EZ-GUIDE PLUS LIGHT BAR
	M0050-HIN	01:01:16	EZ-STEER STEERING SYSTEM
	M0060-HIN	01:01:16	EZ-GUIDE 500 LIGHTBAR
	M0070-HIN	01:01:16	EZ-STEER 500 STEERING SYSTEM
	M0080-HIN	01:01:16	EZ-GUIDE 250 LIGHTBAR
	M0100-HIN	01:01:16	MUSTANG 3500 CONTROLLER
	M0120-HIN	01:01:16	TRANSDUCERS AND ACCESSORIES
	M0160-HIN	17:08:17	TRAFFIC LIGHT KIT
	M0200-HIN	23:06:16	SPRAYBOX II
	M0230-HIN	01:01:16	JUNCTION BOX - LIQUID
	M0280-HIN	28:03:17	39 PIN CABLES



PUMP REPAIR KIT



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

COMPLETE PUMPS

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

A0330

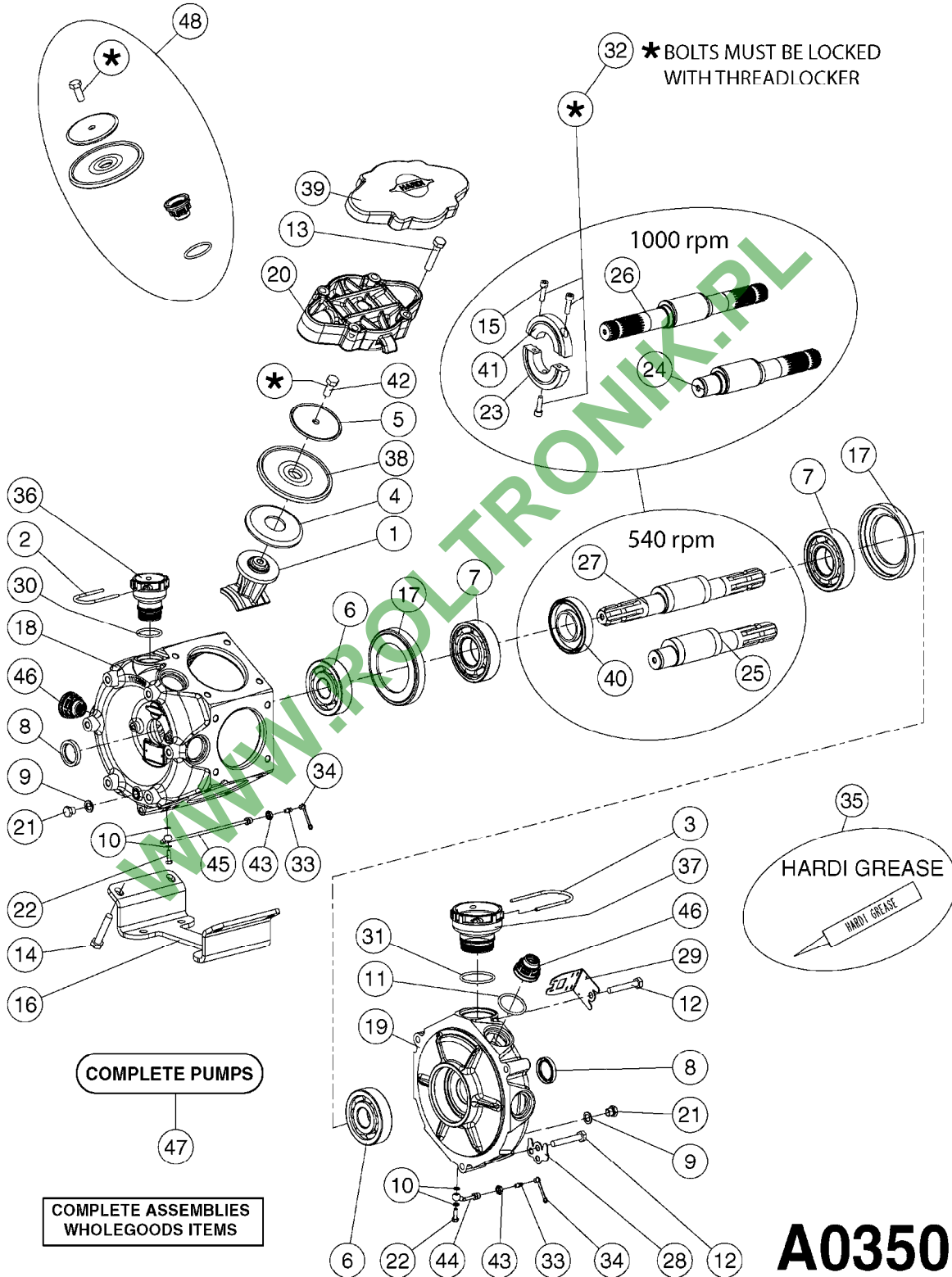


PUMP - 463 W/ MOUNTING BASE
A0330-HIN, 01:01:16

Page 1

Date 04.11.2017 14:55

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





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

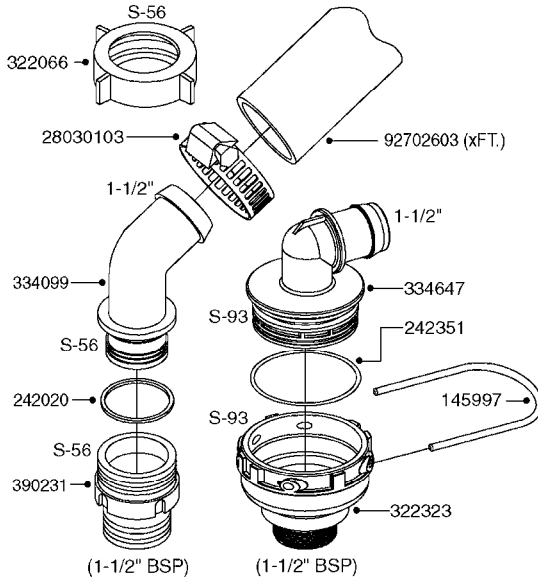
Page 1

Date 04.11.2017 14:55

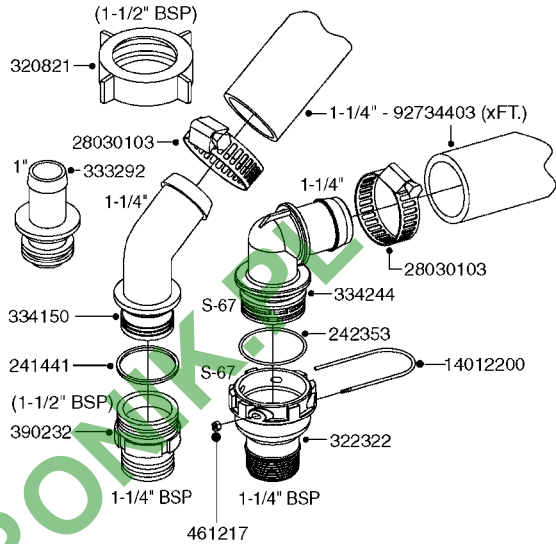
Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111623	1	CONNECTING ROD 463/10MM
1	111624	1	CONNECTING ROD 463/12MM
1	111645	1	CONNECTING ROD 463/6.5MM
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161012	1	DIAPHRAGM BACKING DISC F. 463
5	161175	1	DIAPHRAGM DISC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



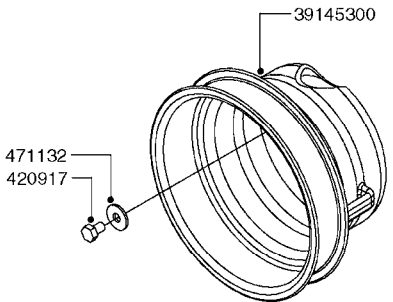
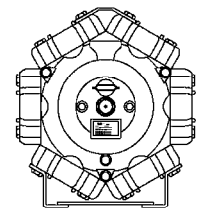
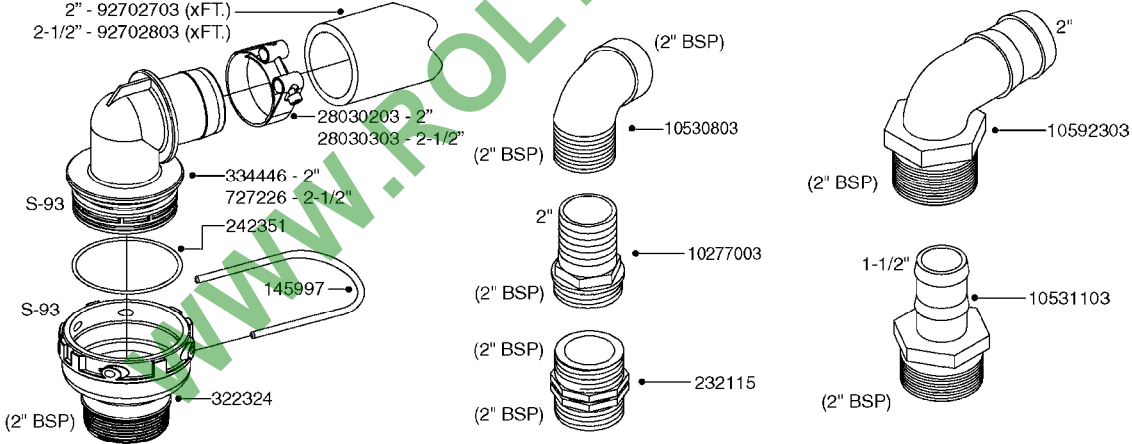
SUCTION SIDE OF PUMP (WITH 1-1/2" SUCTION PORT)



PRESSURE SIDE OF PUMP



SUCTION SIDE OF PUMP (WITH 2" SUCTION PORT)



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

A0390

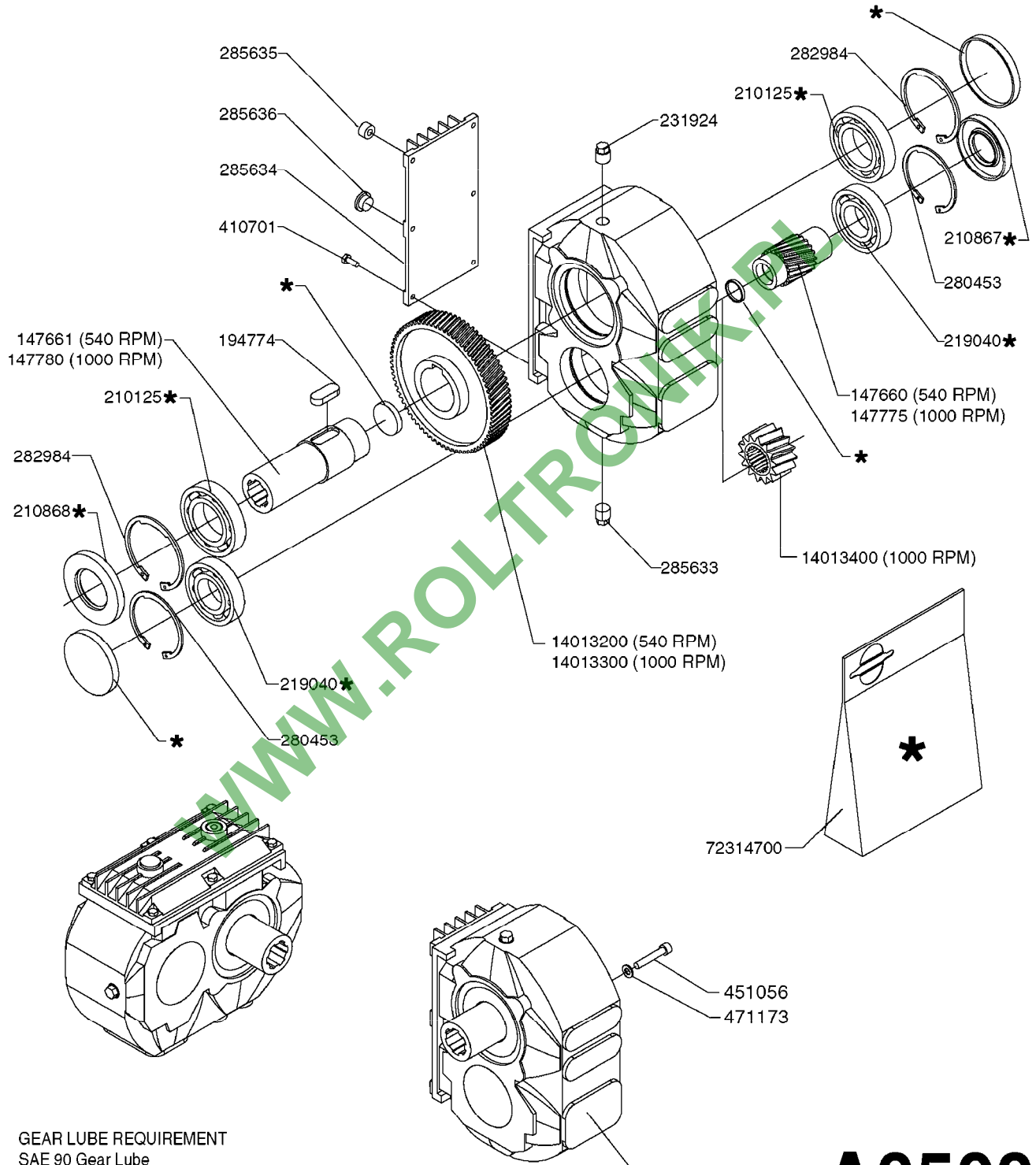


PUMP - 460/462/463 FITTINGS
A0390-HIN, 23:02:16

Page 1

Date 04.11.2017 14:56

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



GEAR LUBE REQUIREMENT
SAE 90 Gear Lube
(FILL TO SIGHT GAUGE LEVEL)

A0500



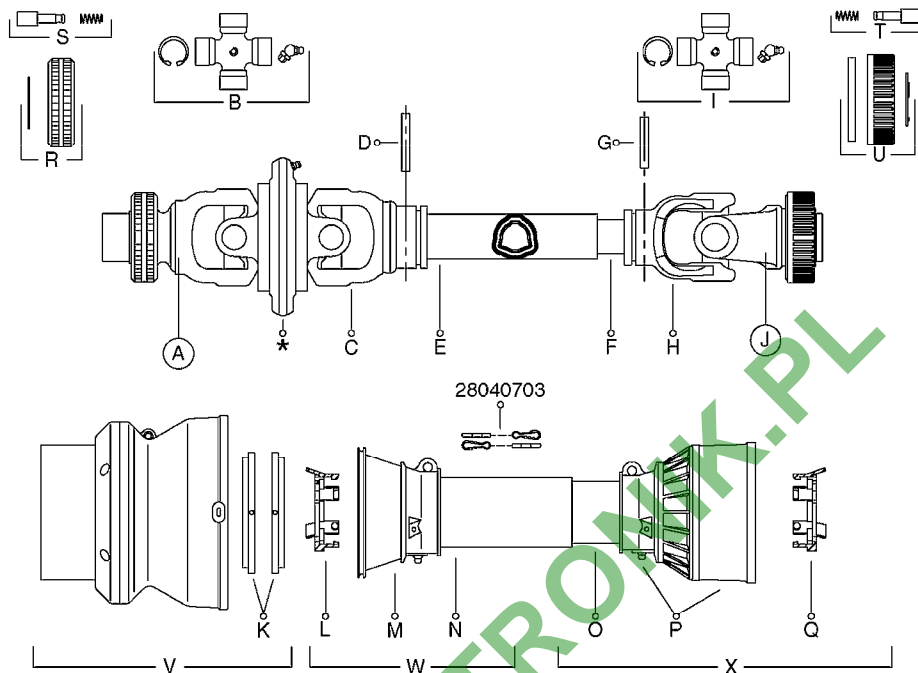
GEAR BOX - TWIN FORCE 540/1000
A0500-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
147660	1	AXLE (LOWER) F.M7 GEAR 540 RPM
147661	1	AXLE (UPPER) F.M7 GEAR 540 RPM
147775	1	AXLE (LOWER) F.M7 GEAR 1000 RPM
147780	1	AXLE (UPPER) F.M7 GEAR 1000 RPM
194774	1	KEY 16X10X40
210125	1	BEARING BALL 6210
210867	1	OIL SEAL D80/40X8/F.M7 GEAR
210868	1	OIL SEAL D90/50X10/F.M7 GEAR
219040	1	BEARING
231924	1	PLUG 3/8'
280453	1	SNAP-RING INNER 80X2.5
282984	1	SNAP-RING INNER 90X3.00 DIN472
285633	1	BOTTOM PLUG F.M7 GEAR
285634	1	COVER F.M7 GEAR BOX
285635	1	PLUG F.COVER M7 GEAR BOX
285636	1	LEVEL INDICATOR F.M7 GEAR BOX
285649	1	GEAR BOX F.1000RPM TWIN FORCE
410701	1	SCREW M6X16 GALV.
451056	1	BOLT ALLEN HEAD M14 X 35
471173	1	WASHER D28.0/15.0 X 2.5
14013200	1	GEARWHEEL M7 (540 RPM)
14013300	1	GEARWHEEL M7 (1000 RPM)
14013400	1	TOOTHED WHEEL M7 GEAR 1000RPM
28010200	1	GEAR M7 28010100 540
72314700	1	GASKET SET FOR M7 GEARBOX

WWW.ROLTRONIK.PL



* REPLACE THE ENTIRE PTO IF THIS PART IS DAMAGED

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

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0550

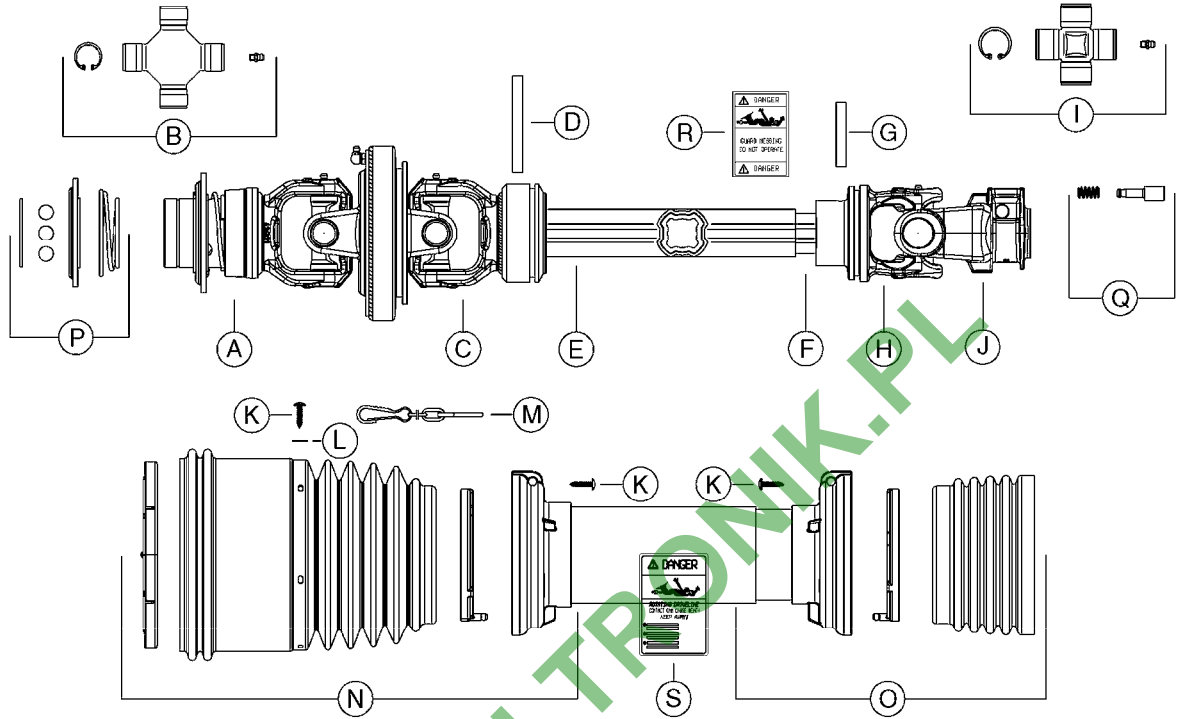


C.V.PTO SHAFTS YELLOW (PRE'05)
A0550-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

PTO #	28035203	28035303	28035403	28035503
TRACTOR	1-3/4" 20 SPLINE	1-3/8" 6 SPLINE	1-3/8" 21 SPLINE	1-3/8" 6 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 6 SPLINE	1-3/8" 21-SPLINE	1-3/8" 6 SPLINE
LENGTH	1210/1890	1210/1890	1210/1890	810/1220
A	28042003	28043303	28069300	28043303
B	28042103	28042103	28042103	28089203
C	28042203	28042203	28042203	28042203
D	28042303	28042303	28042303	28042303
E	28042403	28042403	28042403	28089303
F	28042503	28042503	28042503	28089403
G	10627403	10627403	10627403	10627403
H	28042603	28042603	28042603	28042603
I	28042803	28042803	28042803	28042803
J	28042703	28042703	28042703	28089503
K	28040903	28040903	28040903	28040903
L	28041603	28041603	28041603	-
M	28042903	28042903	28042903	28089603
N	28043103	28043103	28043103	28089703
O	28043203	28043203	28043203	28089803
P	28043003	28040803	28040803	28040803
Q	10627703	10627703	10627703	10627703
R	28041803	28041803	28041803	28041803
S	28041903	28041903	28041903	28041903

A0570

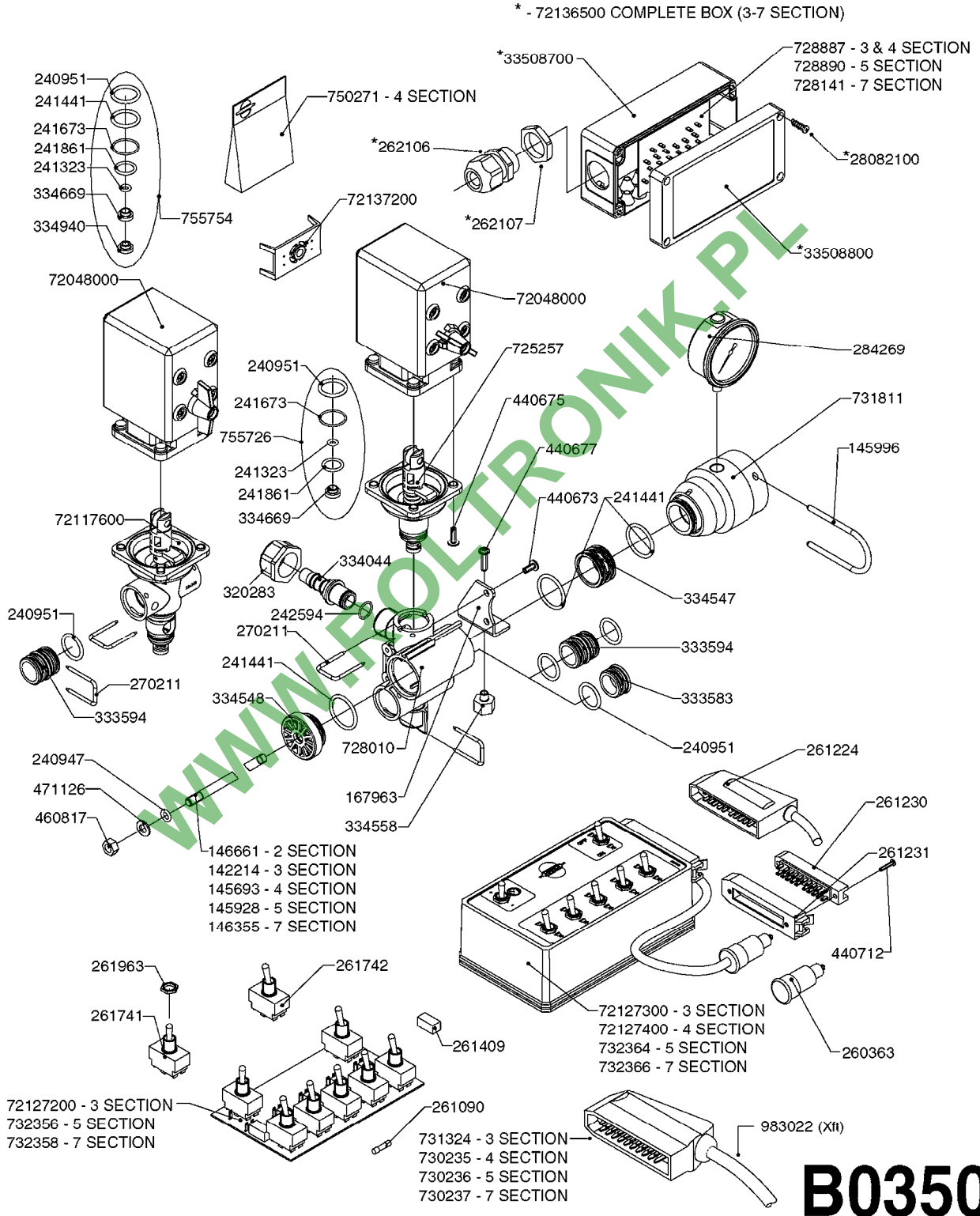


C.V.PTO-BLACK SQUARE (POST'05)
A0570-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
10627403	1	PTO TUBE RETAINER CV INNER
10627703	1	PTO PIN KIT F. CV PTO SHAFT
28035203	1	PTO 1-3/4/20X1-3/8/21X1210 CVH
28035303	1	PTO 1-3/8/6 X1-3/8/6 X1210 CVH
28035403	1	PTO 1-3/8/21X1-3/8/21X1210 CVH
28035503	1	PTO 1-3/8/6 X1-3/8/6 X 810 CVH
28040803	1	PTO REPAIR KIT F.PUSH YOKE CV
28040903	1	SELF TAPPING SHIELDING SCREW
28041603	1	WASHER F.SHIELDING SCREW BLACK
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28042003	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28042103	1	UNIV. JOINT 27x100mm F.CV BLK.
28042203	1	PTO YOKE INNER F.CV PTO SHAFT
28042303	1	ROLL PIN
28042403	1	PTO TUBE OUTER F.CV PTO SHAFT
28042503	1	PTO TUBE INNER F.CV PTO SHAFT
28042603	1	PTO YOKE F.INNER TUBE CV PTO
28042703	1	PTO YOKE 1-3/8X21SPL BLACK
28042803	1	UNIV. JOINT 30.2x79.4mm F/BLK.
28042903	1	SAFETY CHAIN F.CV BLACK PTO
28043003	1	PTO REPAIR KIT F.PUSH YOKE CV
28043103	1	PTO HALF SAFETY SHIELD BLACK
28043203	1	PTO HALF SAFETY SHIELD BLACK
28043303	1	PTO YOKE 1-3/8X6 SPL SLIP F.CV
28069300	1	28070800
28089203	1	UNIV.JOINT 27X100MM F.CV
28089303	1	PTO TUBE OUTER 655X53.9 OD
28089403	1	PTO TUBE INNER 670X47.4 OD
28089503	1	PTO YOKE 1-3/8X6 SPL SLIP F.CV
28089603	1	SAFETY CHAIN F.CV BLACK PTO
28089703	1	PTO SHIELD INNER F.CV
28089803	1	PTO SHIELD OUTER F.CV





EVC, ECP, ECPC CONTROLS
B0350-HIN, 01:01:16

Page

1

Date

04.11.2017 14:56

parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
145693	1	STUD BOLT - M8X330, 4 SECTION
145928	1	STUD BOLT - M8X400, 5 SECTION
145996	1	FITT.DK S-67 FORK
146355	1	STUD BOLT - M8X540, 7 SECTION
146661	1	STUD BOLT M8 X 195
167963	1	MOUNT BKT.F.EC BOOM SEC.
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
260363	1	PLUG 2 POLE 12V
261090	1	FUSE 5 X 20 6.3A, 250V
261224	1	PLUG HOUSING F/20 POLE MALE
261230	1	PLUG INSERT 20 POLE FEMALE
261231	1	PLUG HOUSING 20 POLE FEMALE
261409	1	RELAY 12V F. ESC CNTRL BOX '96
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261742	1	SWITCH 2 POLE 12V ON/OFF
261963	1	NUT F.EC SWITCH
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE BLACK
270211	1	FITT.DK S25 FORK L=37.5
284269	1	PRESSURE GAUGE 0-8-16 BAR Ø2,5" 1/4"
320283	1	FITT.DK NUT 3/4"BSP
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
334044	1	FITT.DK HB 3/4' F. 3/4' CAP
334547	1	CONNECTING PIECE F. PRESSURE
334548	1	END COVER
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
334940	1	VALVE CONE D14/D6-SH 63 GREEN
440673	1	SCREW F.PLASTIC 5X12 SS
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
440712	1	SCREW 30X16 STAINLESS
460817	1	NUT HEX M8 STAINLESS DIN 934
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
728010	1	DISTRIB HOUSING W/CONST PR GRN
728141	1	CIRCUIT BOARD F.EC7 CONN. BOX
728887	1	CIRCUIT BOARD EC CONTROL
728890	1	CIRCUIT BOARD 5 SECTION EC
730235	1	CABLE F.CONTRL BOX EC4 L=11500
730236	1	CABLE F.CONTRL BOX EC5 L=11500
730237	1	CABLE EC7 L=11500MM
731324	1	CABLE F.CONTRL BOX EC3 L=11500
731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
732356	1	PRINT BOARD EVC ESC 5 SECTION
732358	1	PRINT BOARD EVC ESC 7 SECTION
732364	1	CONTROL BOX ESC/EVC 5 SEC.CM+
732366	1	CONTROL BOX ESC/EVC 7 SEC.CM+
750271	1	O-RING KIT F.EC/4 CONTROL UNIT
755726	1	O-RING KIT F.EC/ESC SEC.VALVE
755754	1	GASKET SET EVC DIST
983022	1	WIRE 12 x 0.5 x 2MM x 12"
28082100	1	SCREW F. BOX LID 1/4" L=20



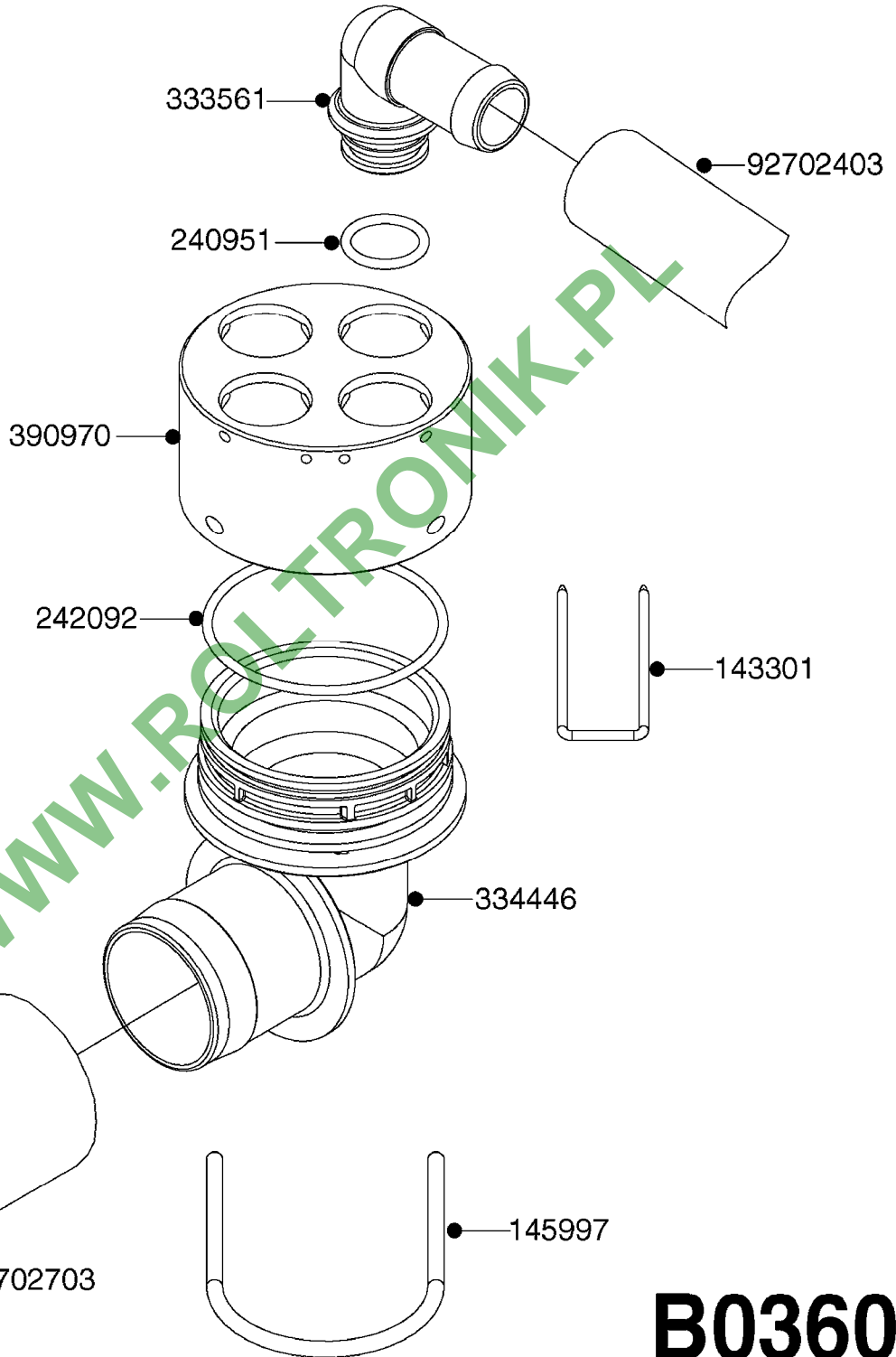
EVC, ECP, ECPC CONTROLS
B0350-HIN, 01:01:16

Page 2

Date 04.11.2017 14:56

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

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B0360



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

Page 1

Date 04.11.2017 14:56

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

WWW.ROLTRONIK.PL



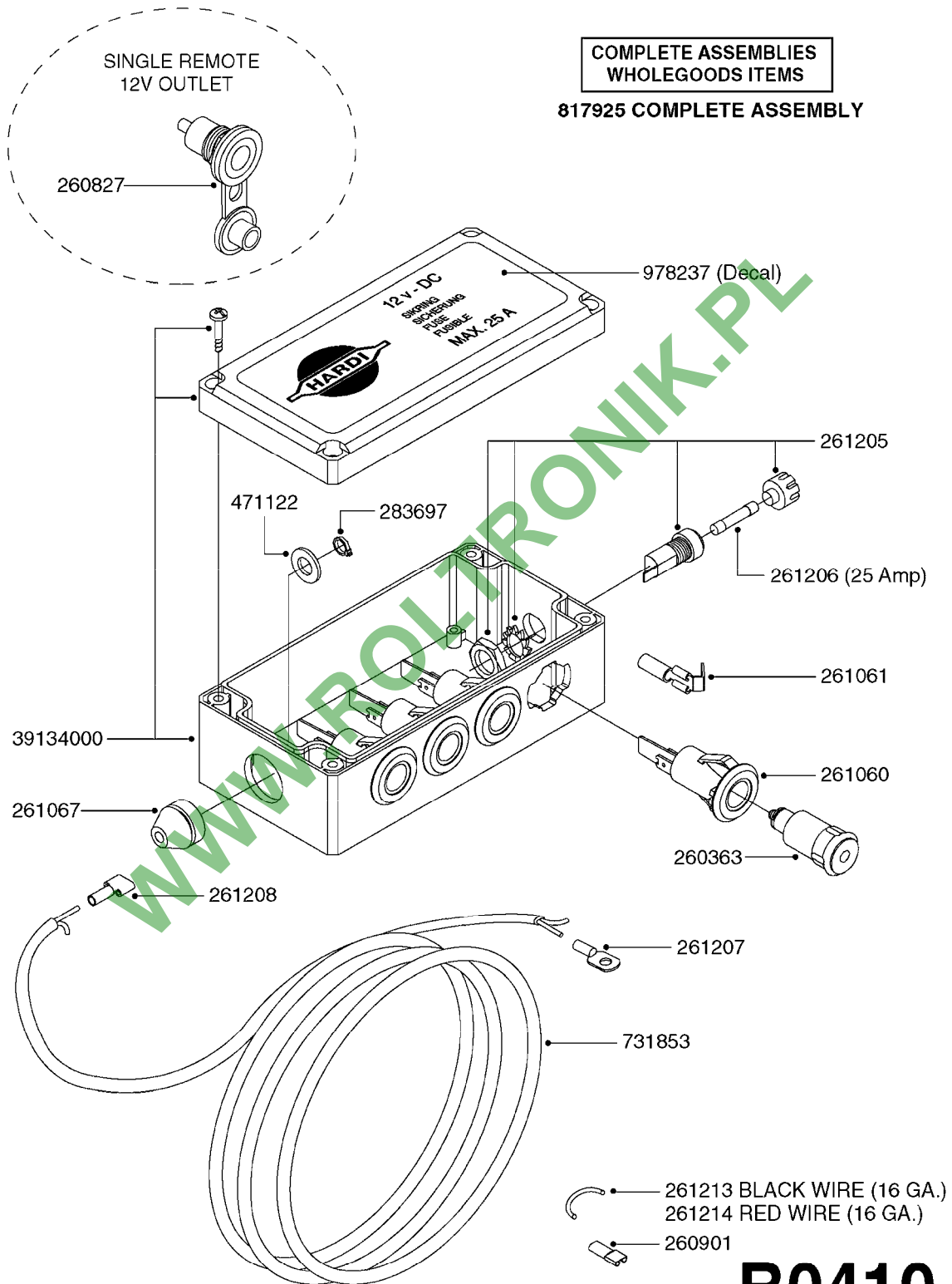
12 VOLT OUTLET BOX
B0410-HIN, 01:01:16

Page

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Date

04.11.2017 14:56



B0410



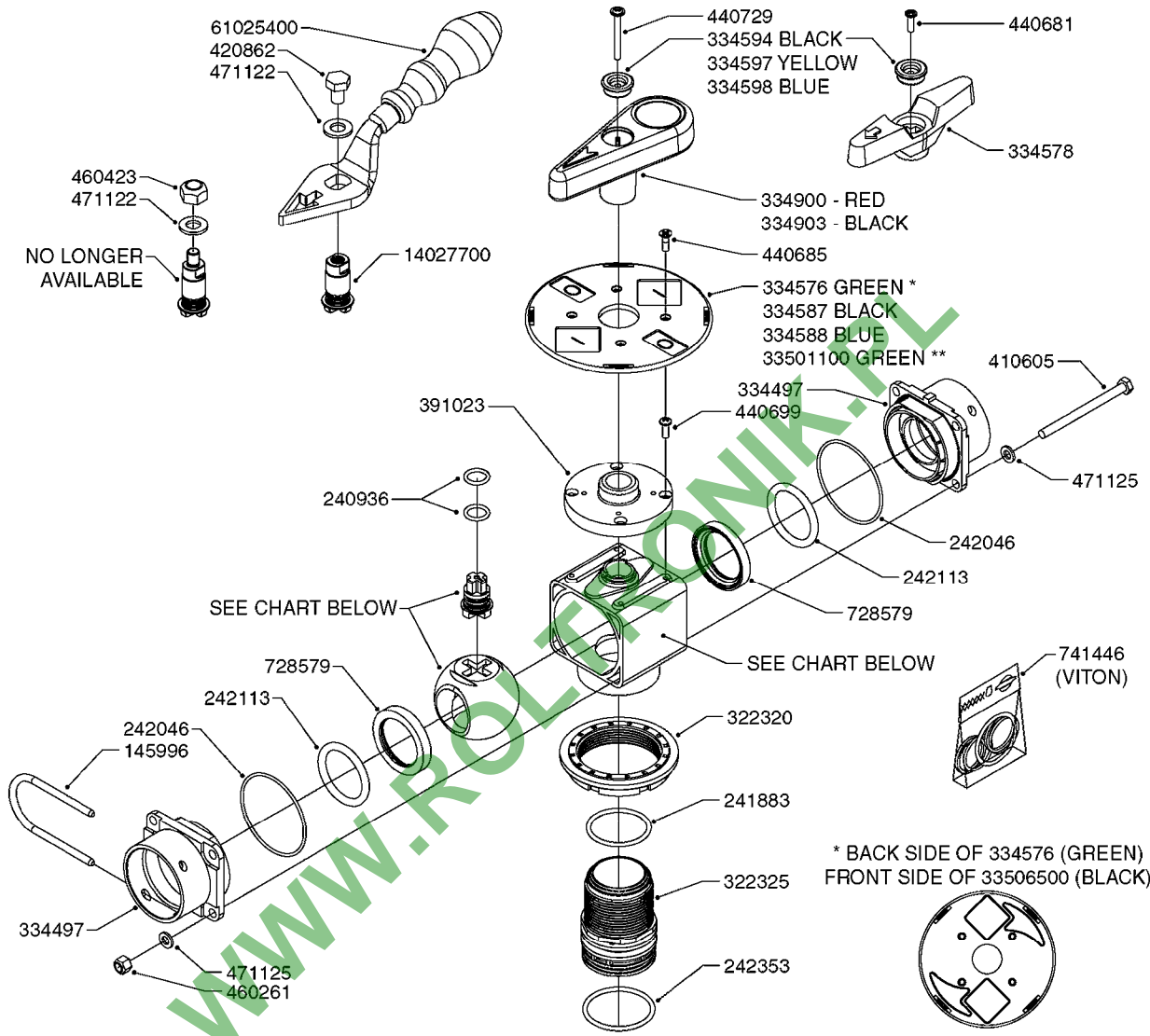
12 VOLT OUTLET BOX
B0410-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
260363	1	PLUG 2 POLE 12V
260827	1	PLUG F.EC ATTACHMENTS
260901	1	SPADE F.ELEC CONN.1.5MM BLUE
261060	1	PLUG F.EC ATTACHMENTS
261061	1	SPADE F.ELEC.2 WAY CONNECTOR
261067	1	GROMMET 10-14 GREY
261205	1	FUSE HOLDER
261206	1	FUSE 25 A
261207	1	ELECTRIC CONNECTOR 4MM
261208	1	SPADE F.ELEC.CONNECTOR 4MM
261213	1	WIRE 6.4MM BLACK
261214	1	WIRE 6.4MM RED
283697	1	TIESTRAP 200MM
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
731853	1	CABLE 2X4MM L=138"
817925	1	OUTLET BOX 12 VOLT ELEC.
978237	1	DECAL OUTLET BOX
39134000	1	BOX, COMPLETE, 12V POWER BOX

WWW.ROLTRONIK.PL



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

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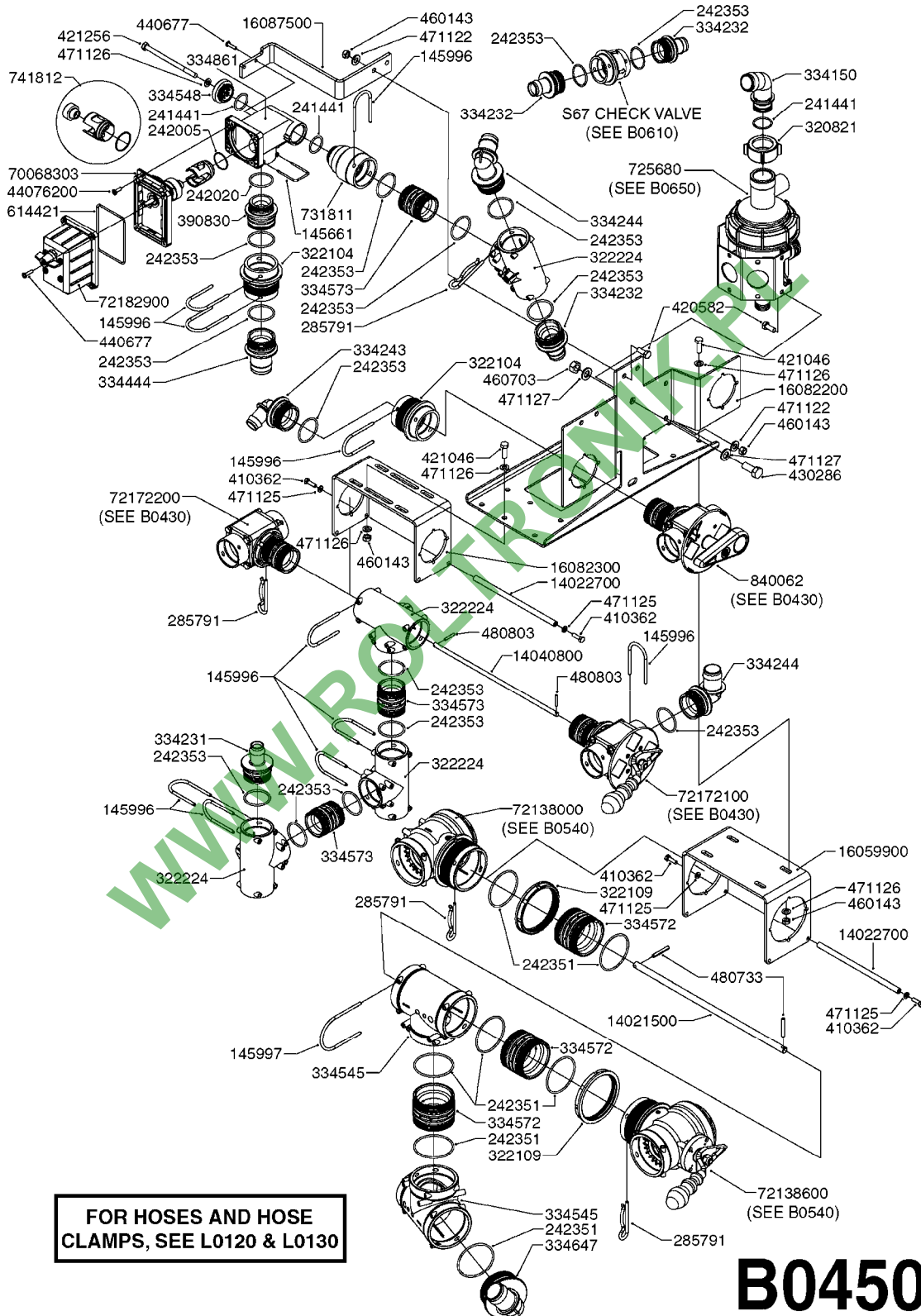


MANIFOLD - S67 VALVE
B0430-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
241883	1	O-RING D39.2X3 NITRIL 242020
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING D44.2X3.0 VITON F.S-67
322320	1	NUT F.3 WAY VALVE S56
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
334497	1	END COVER 3 WAY VALVE S-67
334576	1	FACE PLATE F. BALL VALVE GREEN
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334587	1	FACE PLATE F.BALL VALVE BLACK
334588	1	FACE PLATE F. BALL VALVE BLUE
334594	1	PLUG F.VALVE HANDLE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334598	1	PLUG F.VALVE HANDLE BLUE
334600	1	SPINDLE F.3 WAY VALVE
334900	1	HANDLE F.3 WAY VALVE TALL '00
334903	1	HANDLE S67/93 VALVE BLACK
390204	1	BALL F. 3 WAY SUCTION VALVE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
390262	1	BALL F. 2 WAY VALVE
390623	1	HOUSING F.3 WAY VALVE
390777	1	HOUSING F.BALL VALVE 3 WAY
391023	1	SMART VALVE MOUNTING BRACKET
391039	1	BALL F. S67 SMART VALVE
391180	1	BALL F. AGITATOR S67 ARE 268
410605	1	BOLT HEX 8.8 DEL M6X80
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440699	1	SCREW F. PLASTIC 4MMM X12LG SS
440729	1	SCREW F. PLASTIC 4MM X40LG SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
728391	1	VALVE S67 PRESSURE MANIFOLD
728393	1	VALVE 3 WAY F.AGITAT.SHUTOFF
728579	1	SEAL F BALL
728945	1	VALVE 2-WAY YELLOW W.S-67 ENDS
729796	1	VALVE S-67 MANUAL D33 J-D
741446	1	REPAIR KIT F.S67 VALVE - VITON
840062	1	VALVE S67 PRESSURE AGITATION
841062	1	VALVE KIT S67 PRESS. MANIFOLD
14027700	1	SPINDLE F.SMART VALVE S67 L=36
14075700	1	SPINDLE F.SMART VALVE S67 L=81
33501100	1	FACE PLATE F.SMART VALVE GREEN
33506500	1	FACE PLATE F.BALL VALVE BLACK
61025400	1	HANDLE SMART VALVE
72172100	1	VALVE S67 "V1" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE
72283600	1	VALVE S67 AGITATION NCM
72292500	1	VALVE S67 SMART VALVE NEW NAV
72538000	1	VALVE S67, LONG SPINDLE
72691600	1	VALVE, S67, 2-WAY F. FILLER





SMART VALVE - COMMANDER PLUS
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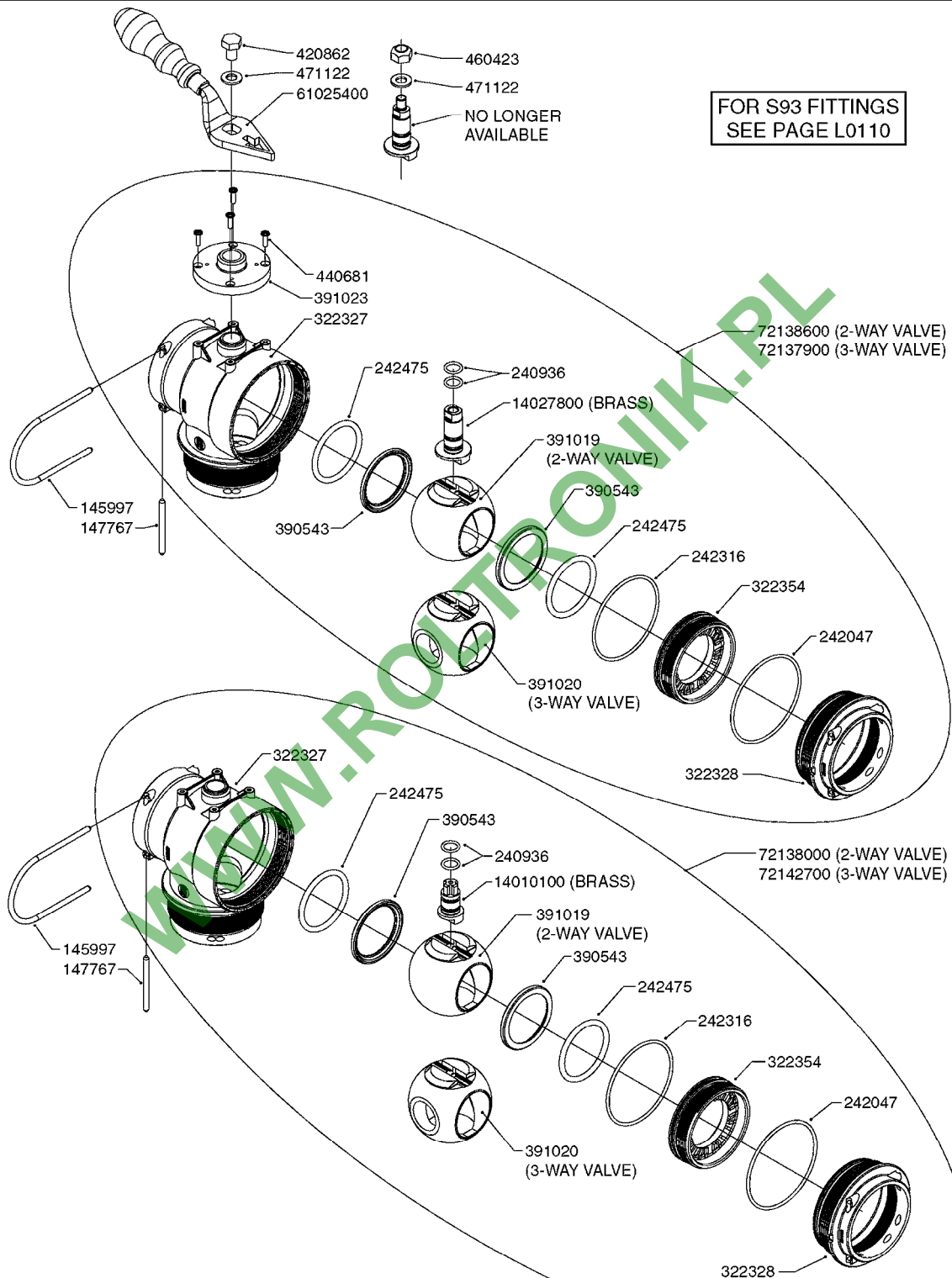
Page

1

Date

04.11.2017 14:56

parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
241441	1	O-RING D29.3X3
242005	1	O-RING D32.1X1.6 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
285791	1	HAIR PIN Ø5 S67/S93 SHORT
320821	1	FITT.DK NUT 1-1/2" BSP
322104	1	FITT.DK S-67 BULKHEAD
322109	1	FITT.DK S-93 BULKHEAD NUT
322224	1	FITT.DK S-67 TEE
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334231	1	HOSE TAIL S67 STRAIGHT 1"
334232	1	HOSE TAIL S67 1"1/4 STRAIGHT
334243	1	HOSE TAIL 90° S67 1"
334244	1	HOSE TAIL 90° S67 1"1/4
334444	1	HOSE TAIL S67 1"1/2 STRAIGHT
334545	1	FITT.DK S-93 TEE
334548	1	END COVER
334572	1	FITT.DK S-93 ADAPTOR MALE MALE
334573	1	CONNECTING PIECE S67-S67
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334861	1	HOUSING F. HM EVC POST 1992
390830	1	ADAPTER S61/S67
410362	1	BOLT HEX 8.8 SS M6X20
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
421256	1	BOLT HEX 8.8 SS M8X130
430286	1	BOLT HEX 8.8 DEL M12X30 FT
440677	1	SCREW F. PLASTIC 5X20 SS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471127	1	WASHER Z12N 13X24X2,5 RST
480733	1	PIN D6 X 40
480803	1	PIN Ø4 X 25
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
725680	1	SCF ASSY.80 W/THREADED TOP CAP
731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
741812	1	PRESS REG.CONE&CYL. HI RATE
840062	1	VALVE S67 PRESSURE AGITATION
14021500	1	SPINDLE F.S93 SMART VALVE
14022700	1	SPACER TUBE Ø10 L=212 SS
14040800	1	SPINDLE F.SMART VALVE 14068700
16059900	1	BRACKET 2 STK S93 SMART VALVE
16082200	1	BRACKET F.CM+ SMART VALVE
16082300	1	BRACKET 2PCS S67 VALVE 15 BAR
16087500	1	BRACKET F.REG.VALVE CM+ SV
44076200	1	PT SCREW 50X16
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
72138000	1	VALVE S93 "V2" SMART VALVE
72138600	1	VALVE S93 "V3" SMART VALVE
72172100	1	VALVE S67 "V1" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE
72182900	1	MOTER REG.DME37 1:150 AMP YELL



B0540



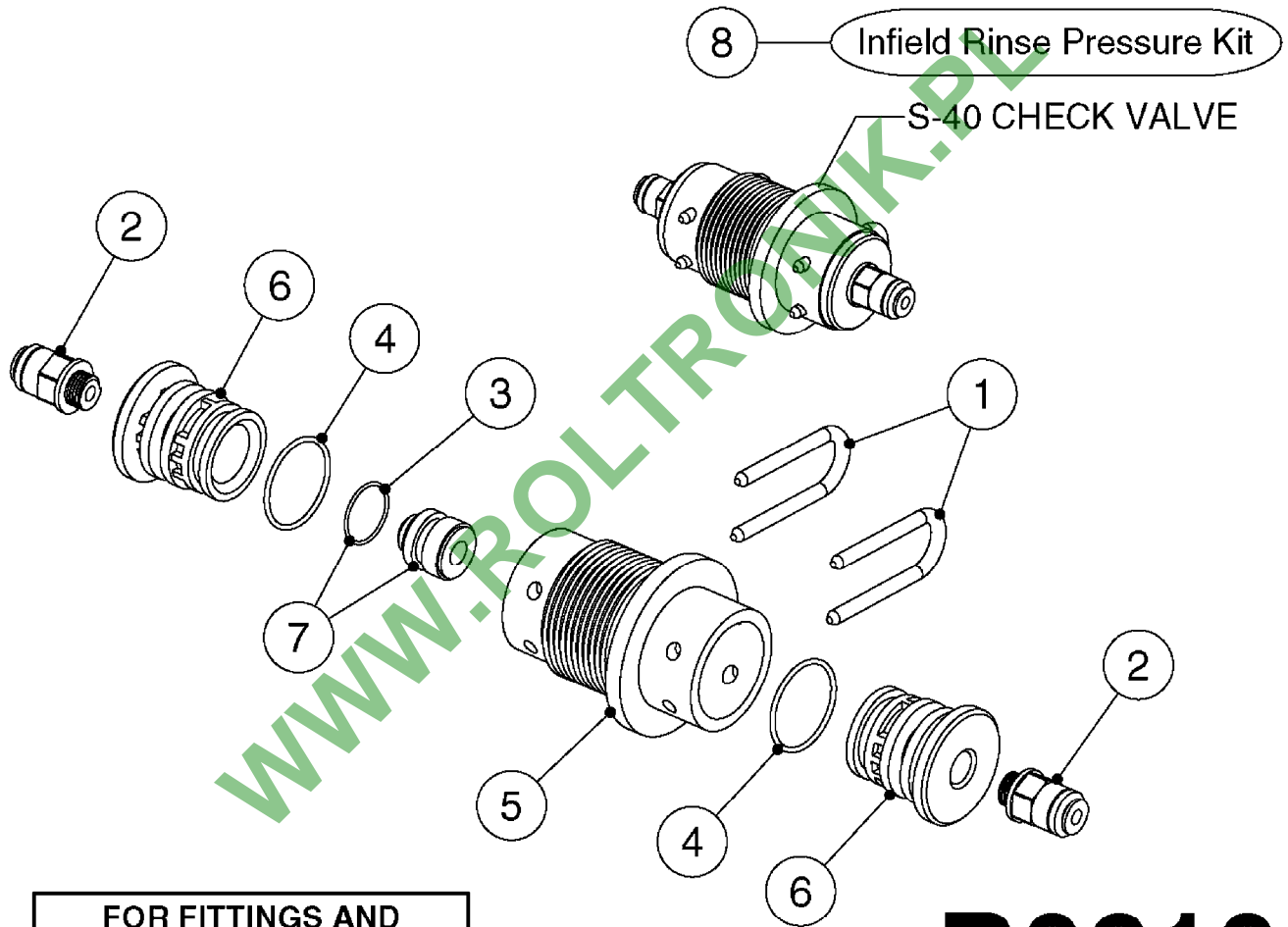
SMART VALVE-S93 MANIFOLD VALVE
B0540-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
240936	1	O-RING D13.3X2.4 NITRIL
242047	1	O-RING 89.5 X 3.0 VITON
242316	1	O-RING D84.5X3.0 NITRIL
242475	1	O'RING D56.52x5.33 SH70-VITON
322327	1	HOUSING, VALVE, S93, 220 PSI
322328	1	END CAP F.VALVE S-93
322354	1	THRUST PLATE F.3-WAY VALVES-93
390543	1	SEAT F.BALL 3-WAY VALVE S-93
391019	1	BALL F.2 WAY S93 SMART VALVE
391020	1	BALL F.3 WAY S93 SMART VALVE
391023	1	SMART VALVE MOUNTING BRACKET
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
14010100	1	SPINDLE F.SMART VALVE S-93
14027800	1	SPINDLE F.SMART VALVE S-93
61025400	1	HANDLE SMART VALVE
72137900	1	VALVE S93 "V1" SMART VALVE
72138000	1	VALVE S93 "V2" SMART VALVE
72138600	1	VALVE S93 "V3" SMART VALVE
72142700	1	VALVE S93 "V4" SMART VALVE

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FOR FITTINGS AND
HOSES, SEE SECTION L

B0610



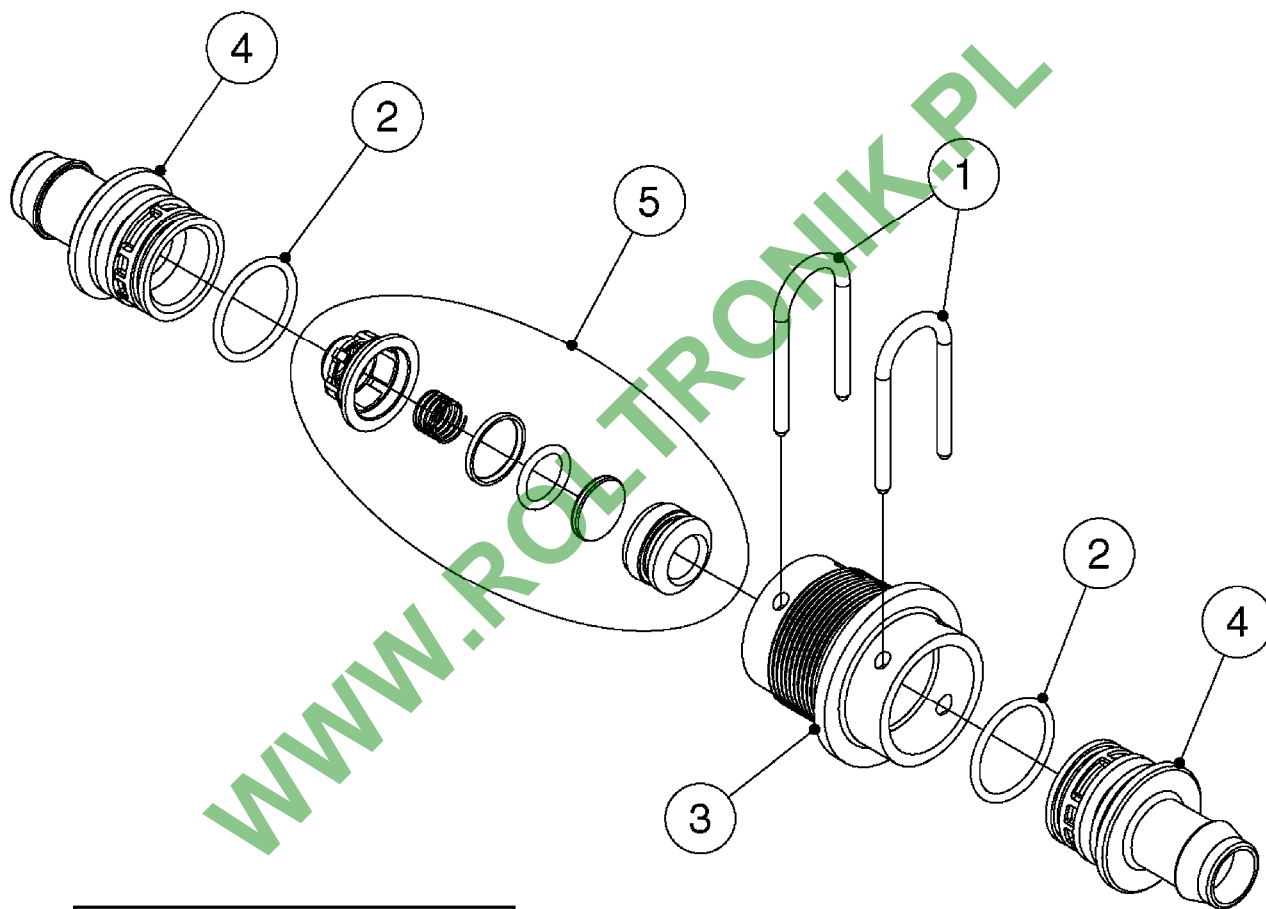
CHECK VALVES - S40
B0610-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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FOR FITTINGS AND
HOSES, SEE SECTION L

B0620



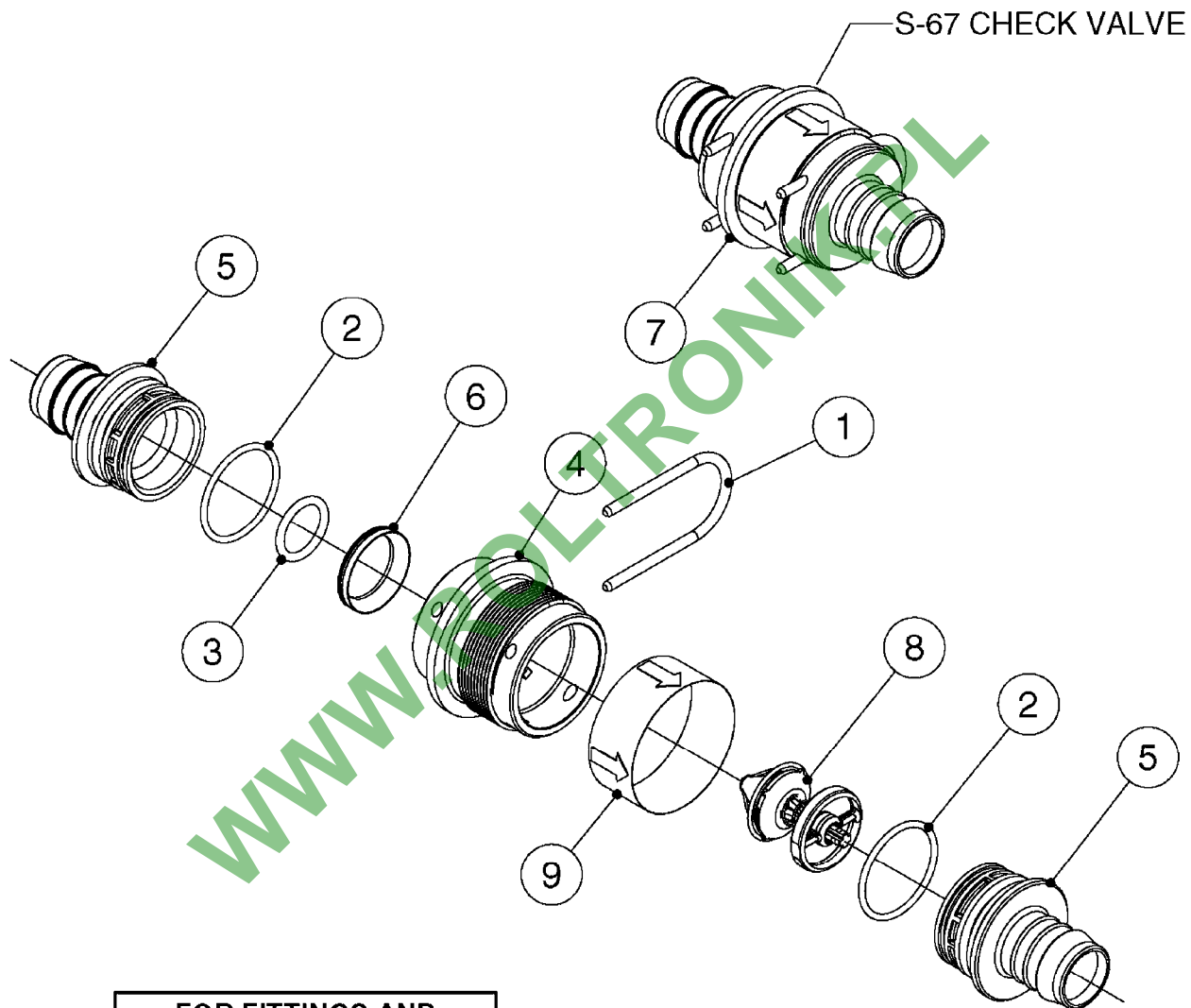
CHECK VALVES - S53
B0620-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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FOR FITTINGS AND
HOSES, SEE SECTION L

B0630



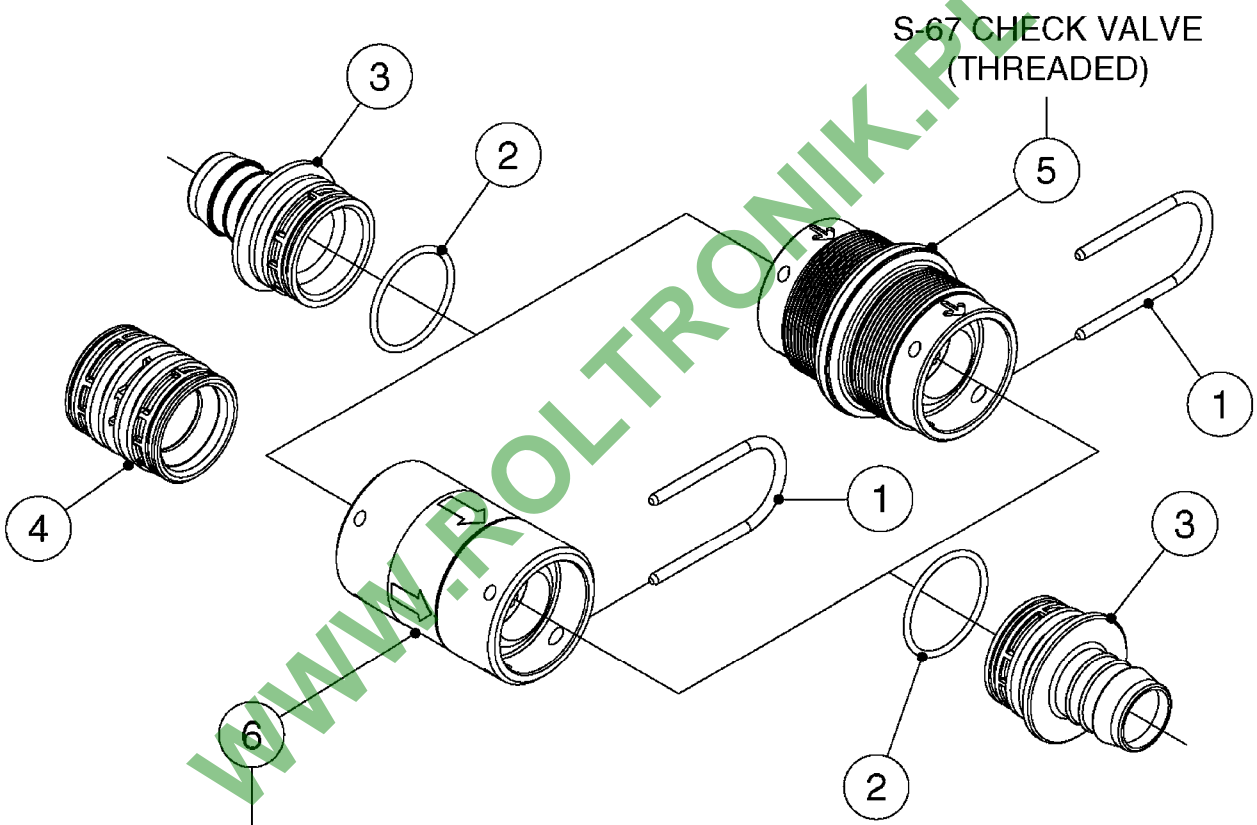
CHECK VALVES - S67
B0630-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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S-67 CHECK VALVE
(THREADED)

S-67 CHECK VALVE
(NON-THREADED)

FOR FITTINGS AND
HOSES, SEE SECTION L

B0640



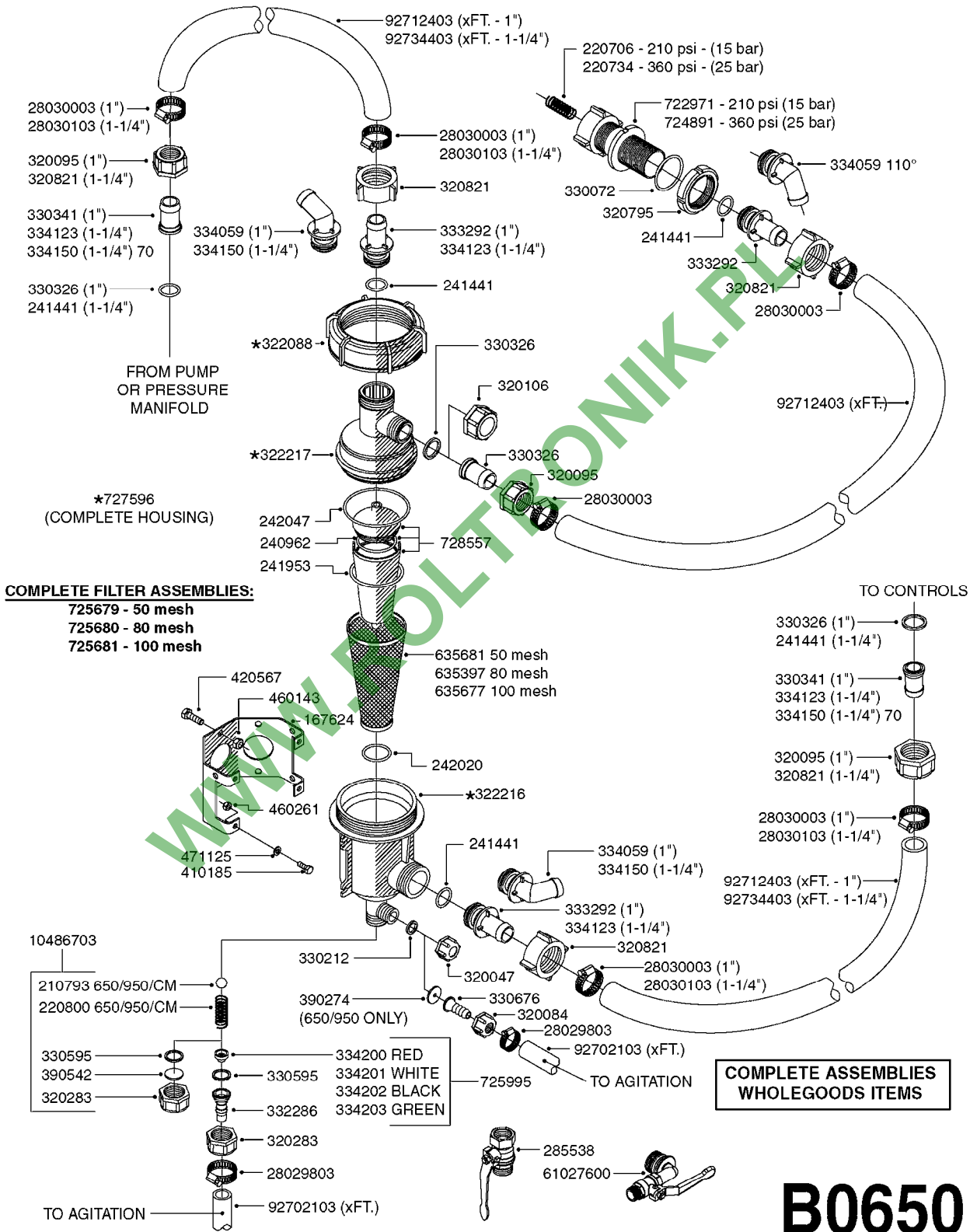
CHECK VALVES - S67 (2011)
B0640-HIN, 12:04:16

Page 1

Date 04.11.2017 14:56

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

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B0650



parts-n°	order qty	description
10486703	1	KIT F.UPDATING SCF
167624	1	MOUNT BRACKET F. SCF
210793	1	BALL F.SCF
220706	1	SPRING SCF 12 BAR
220734	1	SPRING SCF 25 BAR
220800	1	SPRING F.SCF
240962	1	O-RING D57,2X3 NITRIL
241441	1	O-RING D29.3X3
241953	1	O-RING D73,03X3,53 VITON
242020	1	O-RING 39.2 X 3 VITON
242047	1	O-RING 89.5 X 3.0 VITON
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
285538	1	BALL VALVE 3/4" BSP
320047	1	FITT.DK CAPNUT 1/2" BSP
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
320821	1	FITT.DK NUT 1-1/2" BSP
322088	1	NUT LARGE F.SCF BODY
322216	1	SCF HOUSING (THREADED) F.GROVE
322217	1	SCF TOP (THREADED) W/GROVE
330072	1	O-RING D53.5/D45.5X4
330212	1	O-RING D19/D14X2.4 F. 1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330595	1	O-RING D24.6/D20X2.1 -3/4"
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
332286	1	FITT.DK HB 1/2" F. 3/4" NUT
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2"
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334200	1	ORFICE 3MM FOR SCF RED
334201	1	ORFICE 4MM FOR SCF WHITE
334202	1	ORFICE 5MM FOR SCF BLACK
334203	1	ORFICE 6MM FOR SCF GREEN
390274	1	ORIFICE ID4.0/18/1.5
390542	1	PLUG WASHER FOR 3/4'CAP NUT
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
61027600	1	VALVE 1/2"BSP ASSY S5390
635397	1	SCREEN SCF 80 MESH
635677	1	SCREEN SCF 100 MESH
635681	1	SCREEN SCF 50 MESH
722971	1	SAFETY VALVE SCF 217PSI (15BAR)
724891	1	SAFETY VALVE SCF 25 BAR
725679	1	SCF ASSY.50 W/THREADED TOP CAP
725680	1	SCF ASSY.80 W/THREADED TOP CAP
725681	1	SCF ASSY.100 W/THREADED CAP
725995	1	BAG FOR SCF
727596	1	SCF HOUSING COMPLETE
728557	1	CONE F.SCF RED
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



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

Page 2

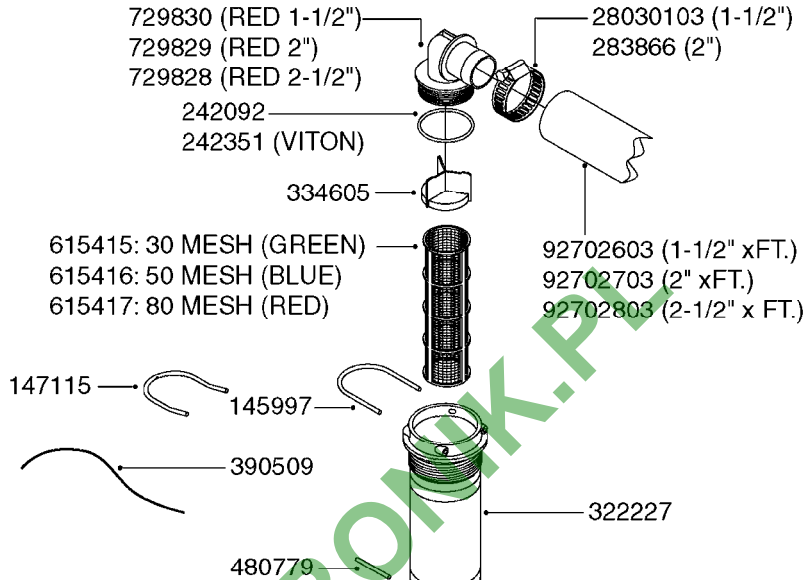
Date 04.11.2017 14:56

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

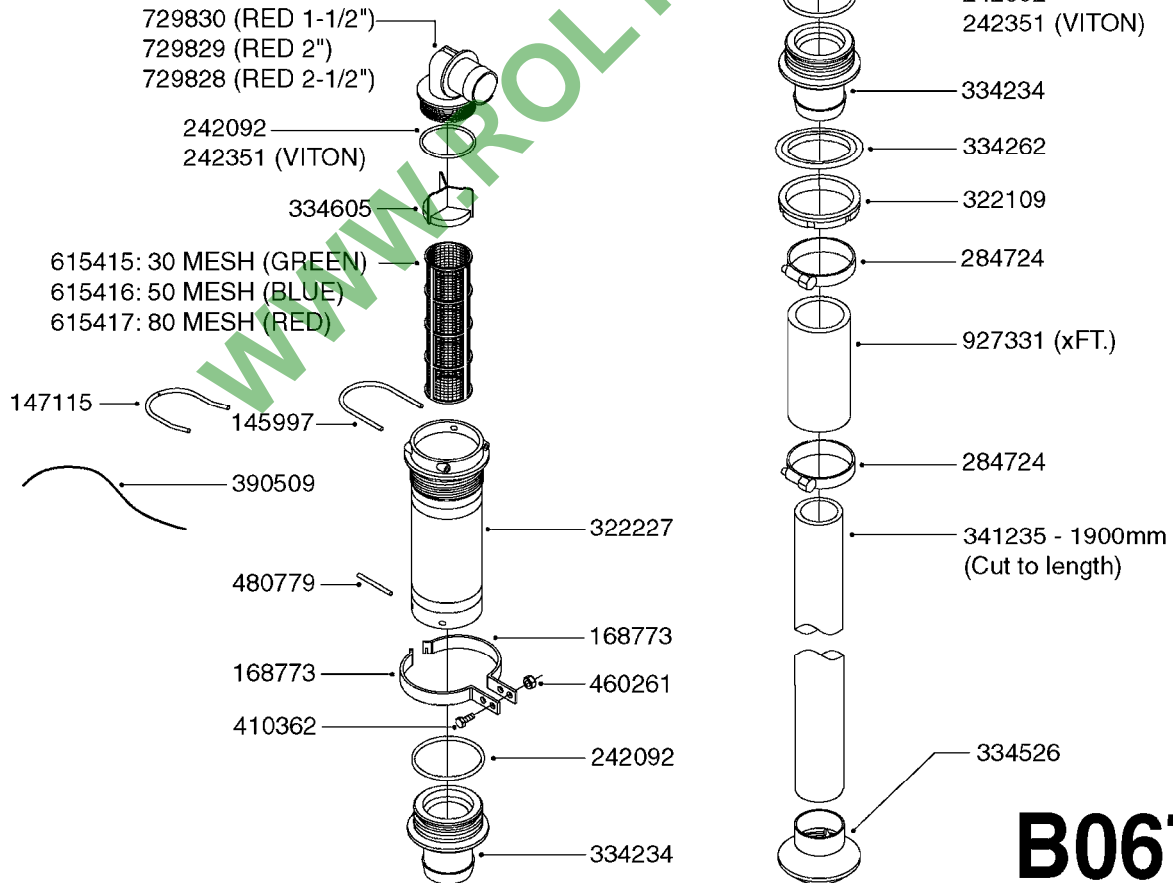
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TOP SUCTION



EXTERNAL SUCTION



B0670



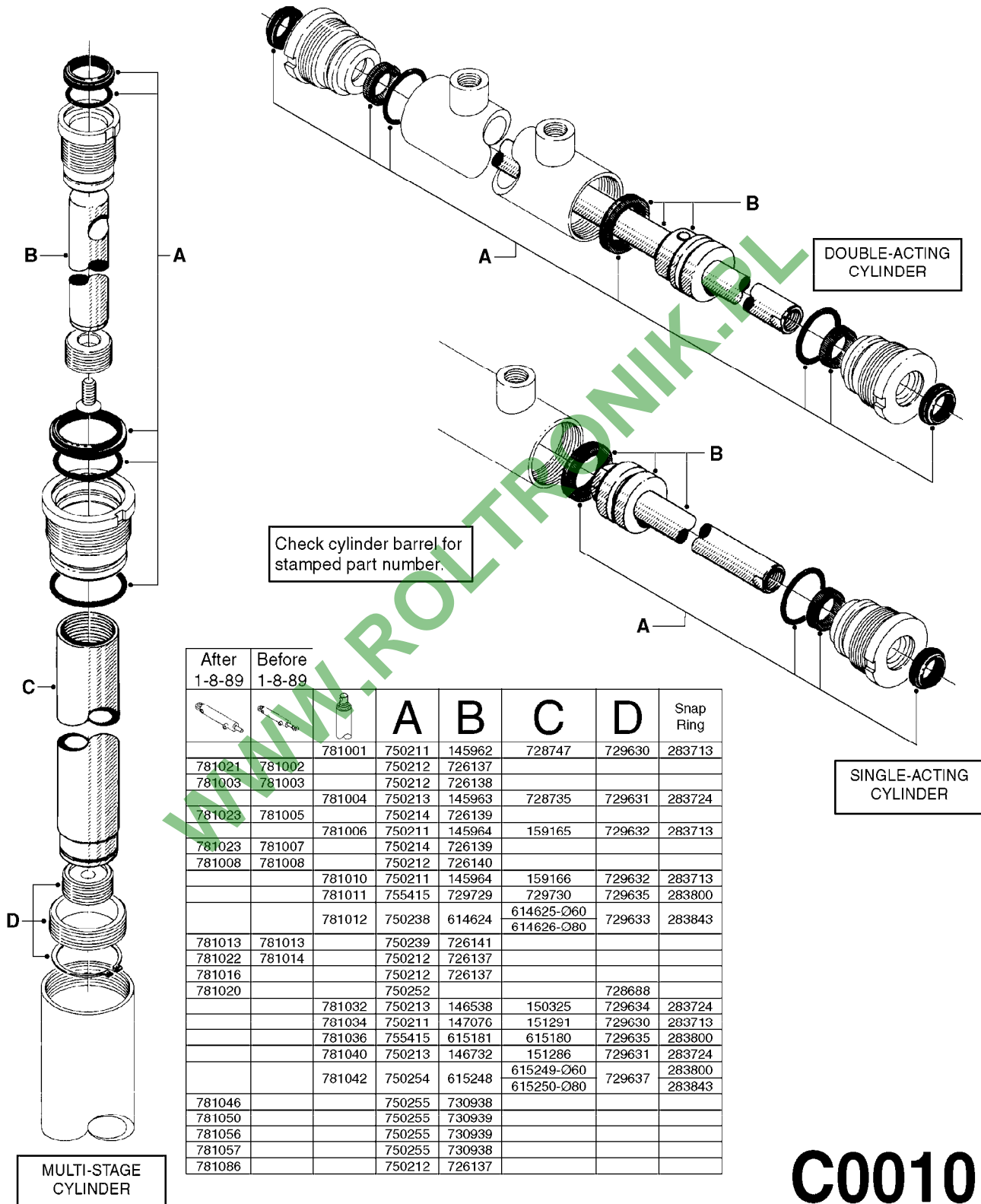
TOP SUCTION ASSEMBLY-S93 2"
B0670-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147115	1	FITT.DK S-93 FORK SPECIAL
168773	1	MOUNT BRACKET F.S93 HOUSING
242092	1	O-RING D69.5X3
242351	1	O-RING D69.5X3.0 VITON F.S-93
283866	1	CLAMP HOSE SCREW TYPE 2"DELTA
284724	1	CLAMP HOSE GEAR D52-70
322109	1	FITT.DK S-93 BULKHEAD NUT
322227	1	HOUSING F.FILTER S-93 2"
334234	1	FITT.DK S-93 STR.2" RUBBER
334262	1	GASKET F.S-93 BULKHEAD
334526	1	FOOT F.SUCTION TUBE 2"
334605	1	VANE F.TOP SUCTION FILTER
341235	1	TUBE, SUCTION-2", L=1900MM
390509	1	*STRING POLYESTER D1 X 325MM
410362	1	BOLT HEX 8.8 SS M6X20
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
480779	1	PIN D5X55 SPLIT
615415	1	FILTER ELEM.S93,30 MESH-GREEN
615416	1	FILTER ELEM.S93,50 MESH-BLUE
615417	1	FILTER ELEM.S93,80 MESH-RED
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
927331	1	HOSE R X 28 BAR X 50MM X 0012"
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"

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

C0010



parts-n°	order qty	description
145962	1	VASTAGO PISTON D. 25 X 675
145963	1	PISTON ROD 30 X 768.5
145964	1	PISTON ROD 25 X 575
146538	1	PISTON ROD Ø60/50/30-1700
146732	1	CYLINDER ROD F. 781040 HYD CYL
147076	1	PISTON ROD 25 X 725
150325	1	INTER.SHAFT Ø50/40 L=930
151286	1	INTER. SHAFT F.781040 HYD CYL
151291	1	INTER.SHAFT Ø40/30 L=675.5
159165	1	INTER. SHAFT F. 781006 HYD CYL
159166	1	INTER. SHAFT F.781010 HYD CYL
283713	1	SNAP-RING OUTER 38X1.75
283724	1	SNAP-RING OUTER 48X1.75
283800	1	SNAP-RING 58X2
283843	1	SNAP-RING 78X2.5
614624	1	PISTON ROD D40X865
614625	1	PIPE INTERMEDIA D60X785
614626	1	PIPE INTERMEDIA D80X769
615180	1	INTER.SHAFT Ø60/50 L=918
615181	1	PISTON ROD Ø70/60/40-1687
615248	1	PISTON ROD Ø90/80/60/40-2250
615249	1	PISTON ROD Ø60/50 L=853
615250	1	PISTON ROD Ø80/70 L=829
726137	1	PISTON ROD /PISTON PACKED
726138	1	PISTON ROD /PISTON PACKED
726139	1	PISTON ROD /PISTON PACKED
726140	1	PISTON ROD /PISTON PACKED
726141	1	PISTON ROD /PISTON PACKED
728735	1	CYLINDER TUBE W.STOP RING
728688	1	PISTON ROD/PISTON 50 30-300
728747	1	INNER CYL.W.STOP RING 781001
729630	1	PISTON RINGS F.781001,781034
729631	1	PISTON RINGS F.781004,781040
729632	1	PISTON RINGS F.781006,781010
729633	1	PISTON RINGS F.781012
729634	1	PISTON RINGS F.781032
729635	1	PISTON RINGS F.781036
729637	1	PISTON RINGS F.781042
729729	1	PISTON ROD ASSY. 40 x 760MM
729730	1	PISTON ROD W/SEAL & RING
730938	1	PISTON ROD ASSY. F.781046/57
730939	1	PISTON ROD ASSY. F. 781050/56
750211	1	SEAL KIT F/781001 & 781006
750212	1	SEAL KIT F.40/20 CYLINDER
750213	1	SEAL KIT F.60/50/30 CYLINDER
750214	1	SEAL KIT F.HY CYL.
750238	1	PACKING SET FOR HY CYL. 781012
750239	1	PACKING SET FOR HY CYL. 781013
750252	1	SEAL KIT F.HY CYL.781020
750254	1	SEAL KIT F.HY CYL.781042
750255	1	SEAL KIT F.40/22 CYLINDER
755415	1	SEAL KIT F.HY CYL.781011
781001	1	CYL.TELESOPING Ø50/40/25 1100
781002	1	DOUBLE CYLINDER D 40/20-300
781003	1	CYLINDER 40/20 L=180
781004	1	CYLINDER DOUB. D70/50/30-1300
781005	1	DOUBLE CYLINDER D 50/25-300
781006	1	CYLINDER DOUB.D50/40/25-900
781007	1	CYLINDER LY/TY
781008	1	CYLINDER D40/20-120
781010	1	CYLINDER TELESC.50/40/25-700

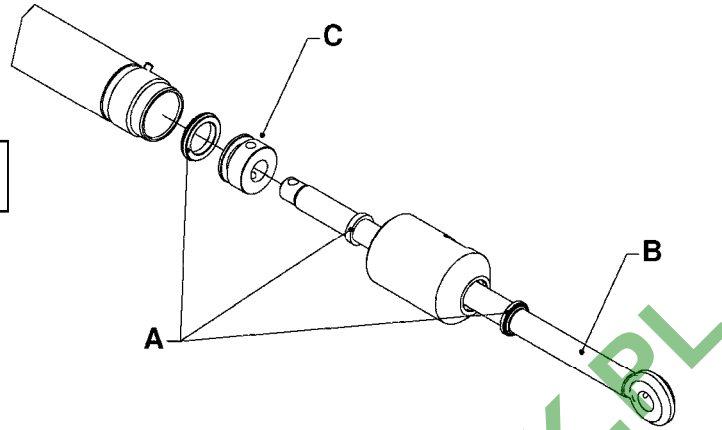


parts-n°	order qty	description
781011	1	CYLINDER TElesc.70/60/40
781012	1	CYLINDER TEL.90/80/60/40-2100
781013	1	CYLINDER D40/20X310 THROUGH
781014	1	CYLINDER 40/20 300MM
781016	1	CYLINDER DOU.W/SIDE DET.D40/20
781020	1	CYL DOUB D50/30-300 78121600
781021	1	DOUBLE CYLINDER D 40/20-300
781022	1	CYLINDER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

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Check cylinder barrel for stamped part number.



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

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

C0020



parts-n°	order qty	description
146443	1	HYDR.PISTON D49.8/23.0 L=35
146484	1	HYDR.PISTON D39.8/18.0 L=25
146610	1	PISTON ARM F.CYL Ø50/25-150
146749	1	PISTON RING F.D70/50-700
146858	1	HYDR.PISTON D59.8/23.0 L=35
147127	1	PISTON BAR Ø30,0 - 385MM
147151	1	PISTON BAR D30.0 - 585MM
147254	1	HYDR.PISTON D25/12 L=12
147463	1	PISTON RING F.D70/40
147468	1	ROD CYLINDER F. 781067 HYD CYL
147469	1	PISTON F. 781067 HYD CYL
147601	1	PISTON ARM F. CYL. Ø25 L=348
615030	1	PISTON BAR D 50/25-300
615040	1	PISTON ARM F.CYL Ø40/20-120
615174	1	PISTON ROD F. HY CYLINDER
615210	1	HINGE PIN W.FORK L=1015
615232	1	PISTON ARM F.CYL Ø70/50-700
615316	1	PISTON ARM F. CYL. D40/20-500
615358	1	PISTON ARM F.CYL Ø50/30-500
615363	1	PISTON ARM F.CYL Ø25 L=1315
615570	1	CYLINDER ROD F.HY CYL.781051
615643	1	PISTON BAR 060-25 - 830MM
615656	1	PISTON BAR FOR 025/12-50
616065	1	PISTON ARM F. CYL. Ø40/400
616070	1	PIST ARM Ø50/25L=300alt781113
750247	1	SEAL KIT F.HY CYL.781030/35/38
750248	1	SEAL KIT F.HY CYL.781031/33
750250	1	SEAL KIT F.HY CYL.781039
750251	1	SEAL KIT F.HY CYL.
750253	1	SEAL KIT F.HY CYL.781041
750273	1	GASKET SET F.HY-CYL 781051-52
750668	1	SEAL KIT F.HY DAMPER 781089
750669	1	SEAL KIT F.HY CYL. 781090
750689	1	SEAL KIT F.HY CYL.781087
750691	1	SEAL KIT F.HY CYL.781095/96/97
750692	1	SEAL KIT F.HY CYL.781100
750693	1	SEAL KIT F.HY CYL.781093
750709	1	GASKET SET F.781115/25
750710	1	SEAL KIT F.HY CYL.781118/19/20
750711	1	SEAL KIT F.781121/22/23/24
750712	1	SEAL KIT F.781116
750713	1	SEAL KIT F HY CYL.781103/6/7/8
750714	1	SEAL KIT F.HY CYL.781113/14/17
750715	1	SEAL KIT F.HY CYL.781105/30/38
750724	1	SEAL KIT F.HY CYL.781141
750725	1	SEAL KIT F.HY CYL.781131-39
755695	1	SEAL KIT F. HYD CYL 781067
755697	1	SEAL KIT F.HY CYL.781083
781030	1	DOUBLE CYLINDER D 50/25-300
781031	1	CYLINDER D40/20-120
781033	1	DOUBLE CYLINDER D 40/20-300
781035	1	CYLINDER DOUBLE Ø50/25-150
781038	1	CYLINDER Ø50/25-900
781039	1	CYL D25/12-50 172MM alt 781139
781041	1	CYLINDER DOUBLE Ø70/50-700
781043	1	CYLINDER DOUBLE D60/25-900
781044	1	CYLINDER DOUBLE D40/20-300
781045	1	CYLINDER DOUBLE Ø50/30-500
781047	1	CYLINDER Ø60/25-1200
781051	1	CYLINDER DOUBLE Ø50/30-600
781052	1	CYL DOUB D50/30-300 78121600



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



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

Page 3

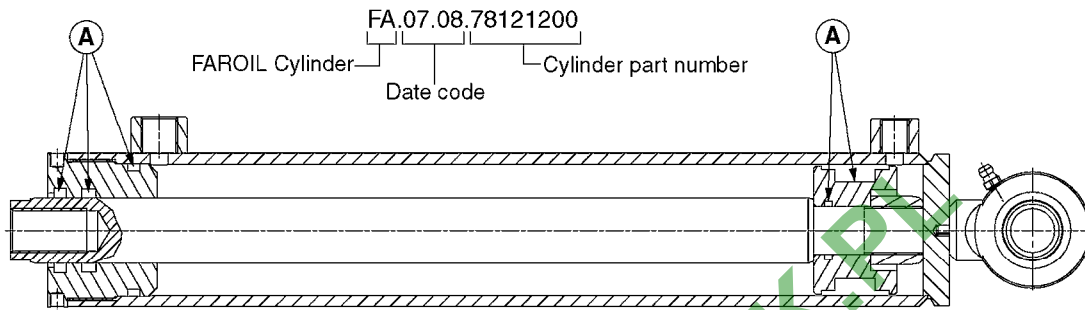
Date 04.11.2017 14:56

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

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Check cylinder barrel for stamped part number.



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

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

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

*Replaced by separate left and right cylinders.

** Only available as 72531000 (78124200 with fittings).



parts-n°	order qty	description
781001	1	CYL.TELESOPING Ø50/40/25_1100
781011	1	CYLINDER TELESC.70/60/40
781034	1	HY. CYLINDER D50/40/25 - 1200
781040	1	CYLINDER 60/50/30 1100MM
781090	1	CYL DBLD32/16-200W
781093	1	CYLINDER FOLD SPC D60/30 L=300
781096	1	CYLINDER 60/25 X 662 NAV PAR
781097	1	CYLINDER 60/25 X 725 CM PAR
781100	1	CYLINDER DOUBLE 60/30-300
781107	1	DOBCYL50/30-500/M24X2 78121200
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYL DOUB D50/30-300 78121600
781113	1	DOUBLE CYLINDER D 50/25-300
781115	1	DOUBLE CYLINDER D 40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER 40/20 L=180
781119	1	DOUBLE CYLINDER D 40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER 40/22X300MM RED
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER 40/22X300MM RED
781126	1	CYLINDER D40/20-120
781127	1	CYLINDER D40/20-120
781132	1	CYL.STAB CM1200 04 78126000
781139	1	CYLINDER D25/12-50
781141	1	CYLINDER 60/25 X 635 DELTA PAR
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
75074500	1	SEALKIT78121100-13/15/16/36/48
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
75074900	1	SEAL KIT 78123700
75075000	1	SEAL KIT 78122600/27/28/29
75075200	1	SEAL KIT 78120900/14/50
75075400	1	SEAL KIT 78120800
75075500	1	SEAL KIT 78121000/33/41/51/53
75075900	1	SEAL KIT FOR 78120000 & 78120200
75076000	1	SEAL KIT 78120100
75076100	1	SEAL KIT 78120300
75076500	1	SEAL KIT 78126400
78115000	1	DBL CYL D70/40-320 AIRING
78115100	1	CYL DOB.D70/40-265 AIR INLET R
78120000	1	CYL.TELESOPING Ø50/40/25_1100
78120100	1	CYLINDER TELESC.70/60/40
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120500	1	CYLINDER FOLD SPC D60/30 L=300 NLA - REPLACED BY 78128000
78120600	1	CYLINDER 60/25 X 662 NAV PAR L
78120700	1	SIN.CYL.Ø60/25-725 2XØ25 LEFT
78120800	1	SIN.CYL.Ø60/30_300 M24X2
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121400	1	CYLINDER DOUBLE D50/30-300
78121600	1	CYLINDER DOUBLE D50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300 0°
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	DOB.CYL.D40/20_180

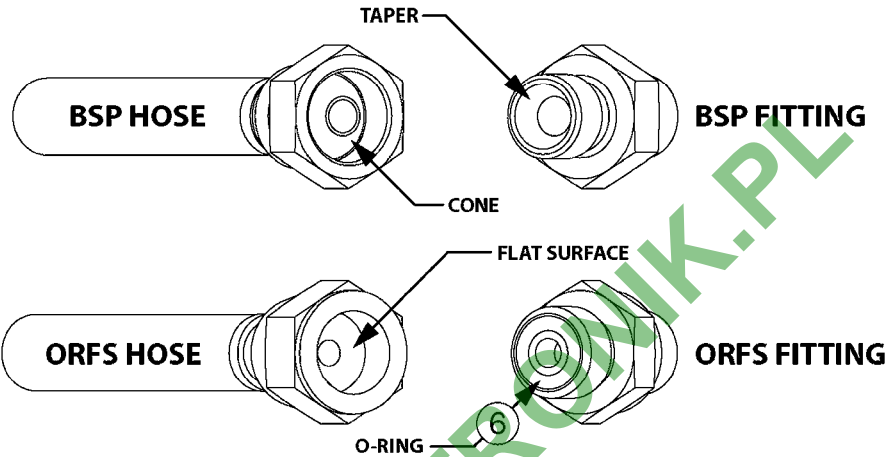


parts-n°	order qty	description
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER 40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123100	1	CYLINDER D40/20-120
78123200	1	CYLINDER D40/20-120
78123300	1	DBL CYL D70/40-320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

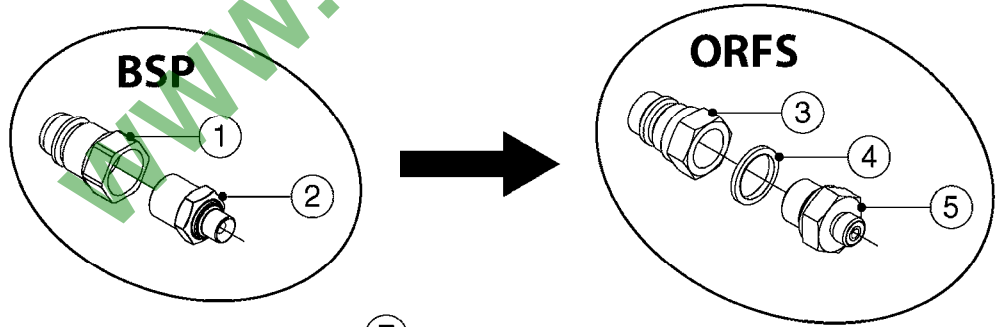
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IMPORTANT!
BSP hoses require BSP fittings
ORFS hoses require ORFS fittings



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



7

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

8

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

C0045



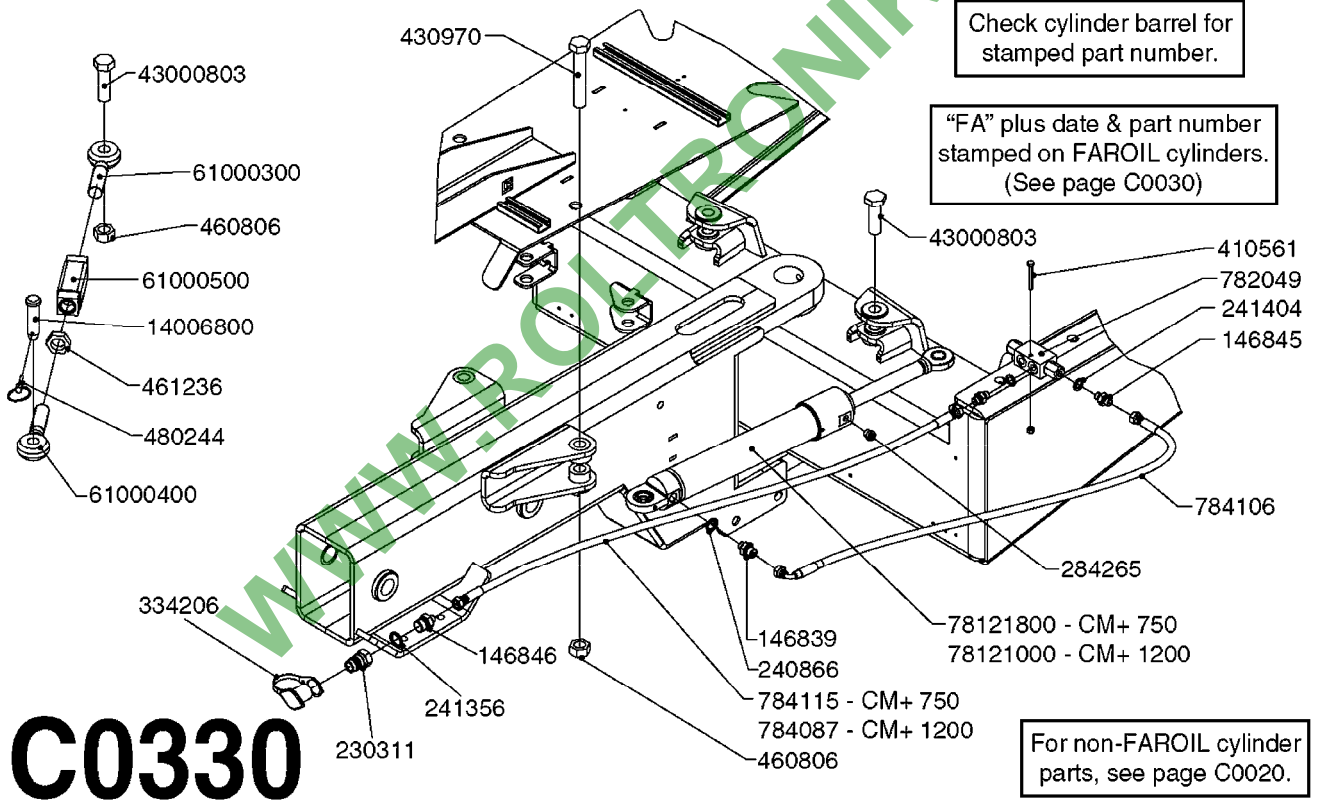
HYDRAULICS - BSP TO ORFS
C0045-HIN, 24:03:16

Page 1

Date 04.11.2017 14:56

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

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IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics

Check cylinder barrel for
stamped part number.

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

For non-FAROIL cylinder
parts, see page C0020.



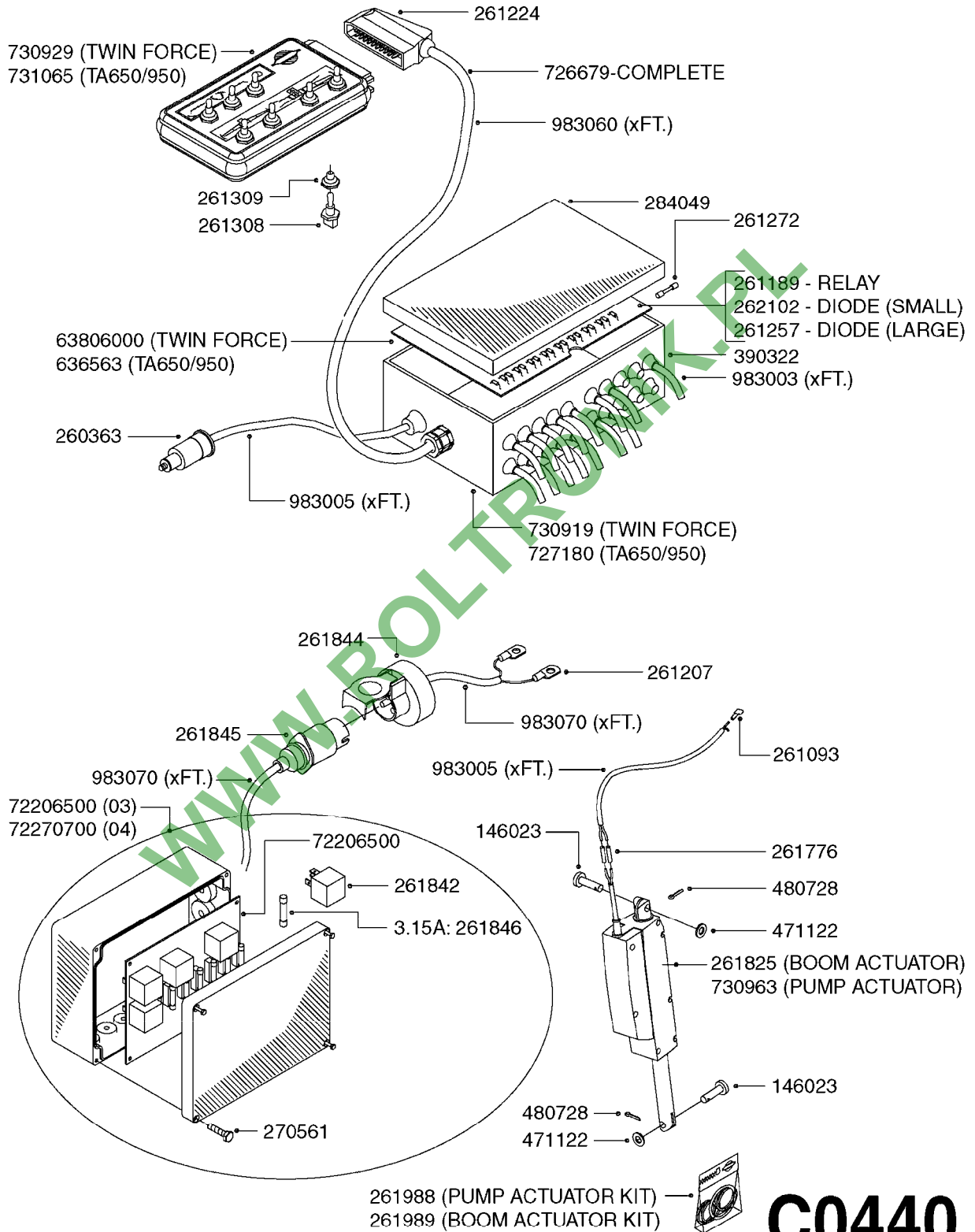
STEERABLE DRAWBAR CM PLUS
C0330-HIN, 30:03:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
230311	1	QUICK COUPLING 1/2"
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTY SEAL 1/4"
284265	1	PLUG BREATHER 1/4" F/CYLINDER
334206	1	DUST HOOD FOR HY-COUPLING
410561	1	BOLT HEX 8.8 DEL M6X50 FT
430970	1	BOLT HEX M20X120 DIN931-8.8 DEL
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461236	1	NUT HEX M24X1.5
480244	1	PIN SNAP D4.5
782049	1	CHECK VALVE DOUBLE HYDRAULIC
784087	1	HOSE HY X 1/4 X 126.00"STR+STR
784106	1	HOSE HY X 1/4 X 15.75"STR.+ELB
784115	1	HOSE HY 1/4 X 118.25"STR.+STR.
14006800	1	PIN D=20 L=55
43000803	1	BOLT HEX M20 X 70MM DEL - FT
61000300	1	TURN BUCKLE END RH 20M
61000400	1	TURN BUCKLE END LH 20M
61000500	1	TURN BUCKLE BODY 20M
78121000	1	CYLINDER DOUBLE D70/40-400
78121800	1	CYLINDER D50/25 L=300

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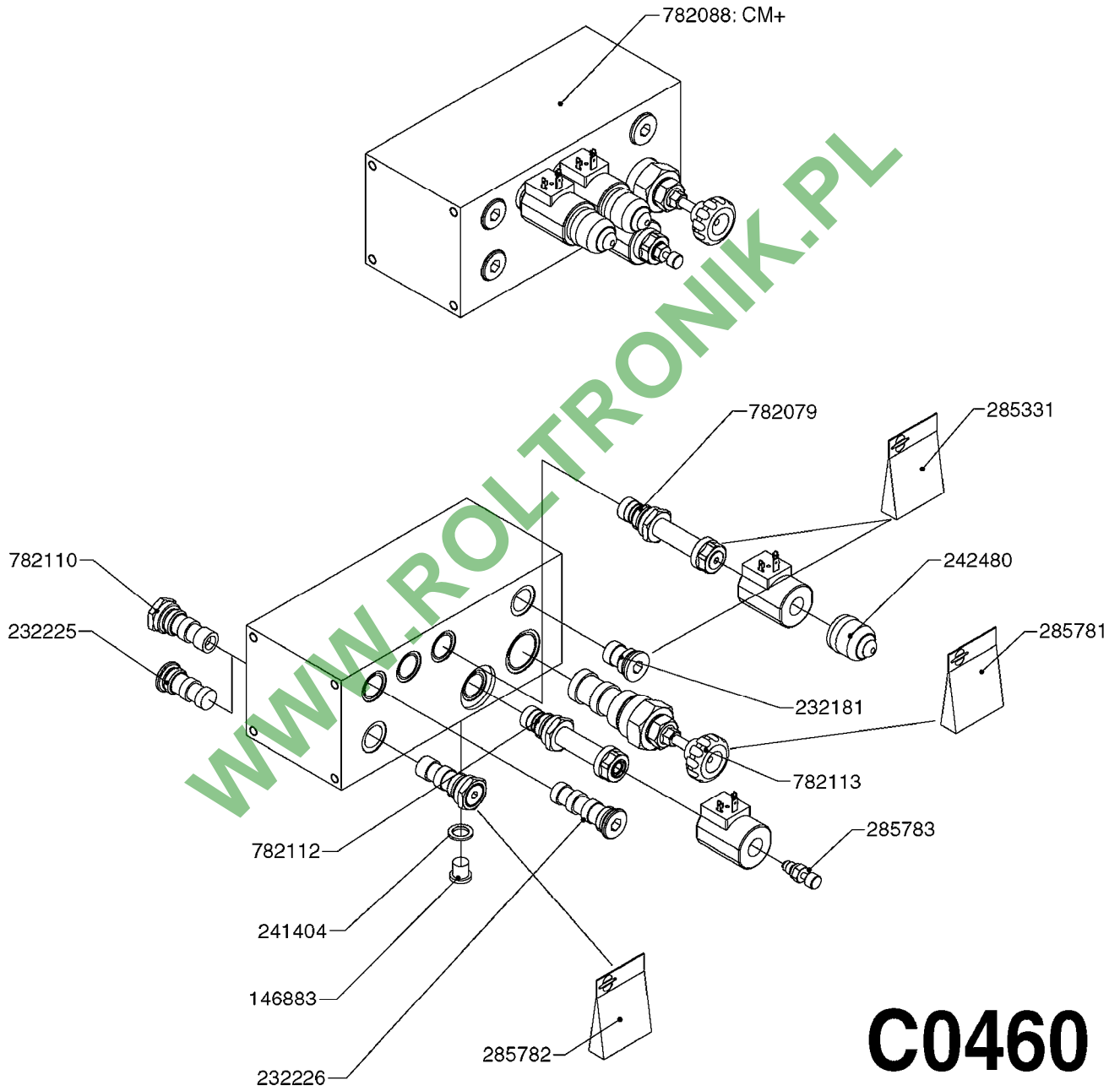


HYD TWIN FORCE ELECTRICAL
C0440-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
146023	1	PIN FOR COGWHEEL
260363	1	PLUG 2 POLE 12V
261093	1	SPADE F.ELEC.WIRE DK 2.8X0.8
261189	1	RELAY SUMI TYPE RCN 1V-5B
261207	1	ELECTRIC CONNECTOR 4MM
261224	1	PLUG HOUSING F/20 POLE MALE
261257	1	DIODE BY 255
261272	1	FUSE 10A D6X32 MM
261308	1	SWITCH APEM 5637
261309	1	SWITCH CAP
261776	1	ELECTRIC CONNECTOR 1.5MM
261825	1	ACTUATOR HAZ 2 WIRE
261842	1	RELAY HELLA 4RD.003.520-137
261844	1	PLUG ELEC.3POLE FEMALE F.CABLE
261845	1	PLUG ELEC.3 POLE MALE F.CABLE
261846	1	FUSE F 3.15A
261988	1	SPARE PARTS KIT/PUMP ACTUATOR
261989	1	SPARE PARTS KIT/BOOM ACTUATOR
262102	1	DIODE 600V/2A LT2A06
270561	1	SCREW W/SPRING ASSY. (QTY 1)
284049	1	COVER F.BOX 250X160X15
390322	1	DAH CONNECTION BOX
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
480728	1	PIN D3.2X20 SPLIT
636563	1	PRINT PLATE COMPLT F/DAH TWIN
726679	1	WIRE 18X0.5MM 12M 20 POL
727180	1	DAH CONNECTION BOX 5 TA650
730919	1	DAH CONNECTION BOX TWIN FORCE
730929	1	CONTROL BOX - DAH TWIN FORCE
730963	1	ACTUATOR F.PUMP TWIN FORCE
731065	1	CONTROL BOX 5 FUNCTION DAH
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
983005	1	ELEC. CABLE 2 WIRE X 1.5MM
983060	1	WIRE 20X0.34X2MM
983070	1	CABLE 2X6MM
63806000	1	CIRCUIT BOARD F. DAH HAZ FORCE
72206500	1	CONNECTION BOX F.TWIN HAZ
72270700	1	HAY/Z ACTUATOR CONN BOX HURCS





DAH VALVES (COMATROL) '9
C0460-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
146883	1	PLUG 1/4"RG NV=17 L=15 SS
232181	1	PLUG F DH HYD. VALVE
232225	1	PLUG NCS 06/3
232226	1	PLUG NCS 06/4
241404	1	DOWTY SEAL 1/4"
242480	1	DUST COVER F. HYD. VALVE
285331	1	SEAL KIT F. HZ HYD.SOLENOID 96
285781	1	SEAL KIT F.NCS 12/3
285782	1	SEAL KIT F.NCS 06/4
285783	1	BRASS VALVE F.EVH 06
782079	1	CARTRIDGE VALVE
782088	1	HY BLOCK CM+ TWIN
782110	1	NON RETURN VALVE F. STEERTRACK
782112	1	HY SOLENOID VALVE/MAG 12VDC
782113	1	FLOW REGULATOR VALVE

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HYD TWIN FORCE 80'-90' HAZ
C0470-HIN, 30:03:16

Page

1

Date

04.11.2017 14:56

parts-n°	order qty	description
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	ADAPTEUR BSP 1/4" X 3/8"
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
147496	1	AIR SLOT RAIL L=1230/D25 LEFT
147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
161379	1	MOUNT PLATE F.MANIFOLD BLOCK
210728	1	BEARING F.LINK HEAD M17
210878	1	LINK HEAD M24 x 55 W/ GREASE NIP. DELTA
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTY SEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
242288	1	SEAL F. HYD ACCUMULATOR TWIN
261343	1	HIRSCHMANN PLUG 'A'
261344	1	HIRSCHMANN PLUG B
283699	1	GREASE NIPPLE M6X1
283934	1	HOSE HY. 3/8" l=3000 OML-OML90
284265	1	PLUG BREATHER 1/4" F/CYLINDER
284457	1	HOSE HY X 3/4 x 3800
284919	1	HYD. ACCUMULATOR F. CM875/1200
285025	1	HOSE HY x 3/8 x 228.0" STR+ELB
285727	1	PARTS KIT F.FLOW DIVIDER
334206	1	DUST HOOD FOR HY-COUPLING
410362	1	BOLT HEX 8.8 SS M6X20
420906	1	BOLT HEX 8.8 DEL M10X60
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460843	1	NUT HEX M10
461198	1	NUT HEX M16X2 JAMB
726403	1	MANIFOLD BLOCK COUPLING
730638	1	HY.FLOW DIVIDER
730767	1	HY.BLOCK COMPLETE TF HAZ
782097	1	HEX NIPPLE 1/4" ONE-WAY 0.55MM
782127	1	HY.FLOW DIVIDER FTZ-03
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784004	1	HOSE HY 1/4" x 33.5" STR & ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784018	1	HOSE HY X 1/4 X 029.5"STR+ELB
784023	1	HOSE HY 1/4 X 43.25" STR.+ELB.
784031	1	HYD.HOSE CM TF 1/4"x550MM
784035	1	HOSE HY X 1/4 X 268" STR+ELB
784040	1	HYD.HOSE CM TF 60'-66'-80'
784049	1	HOSE HY X 1/4" X 240"STR+ELB
784055	1	HYD.HOSE CM TF
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784081	1	HOSE HY X 1/4 X 281.50"STR+ELB
14010400	1	PLUG 1/4" BSP
14082300	1	LINK EYE Ø20/M24X2 L=87.5
28117300	1	SEAL KIT 78120600/07/43



HYD TWIN FORCE 80'-90' HAZ
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Page 2

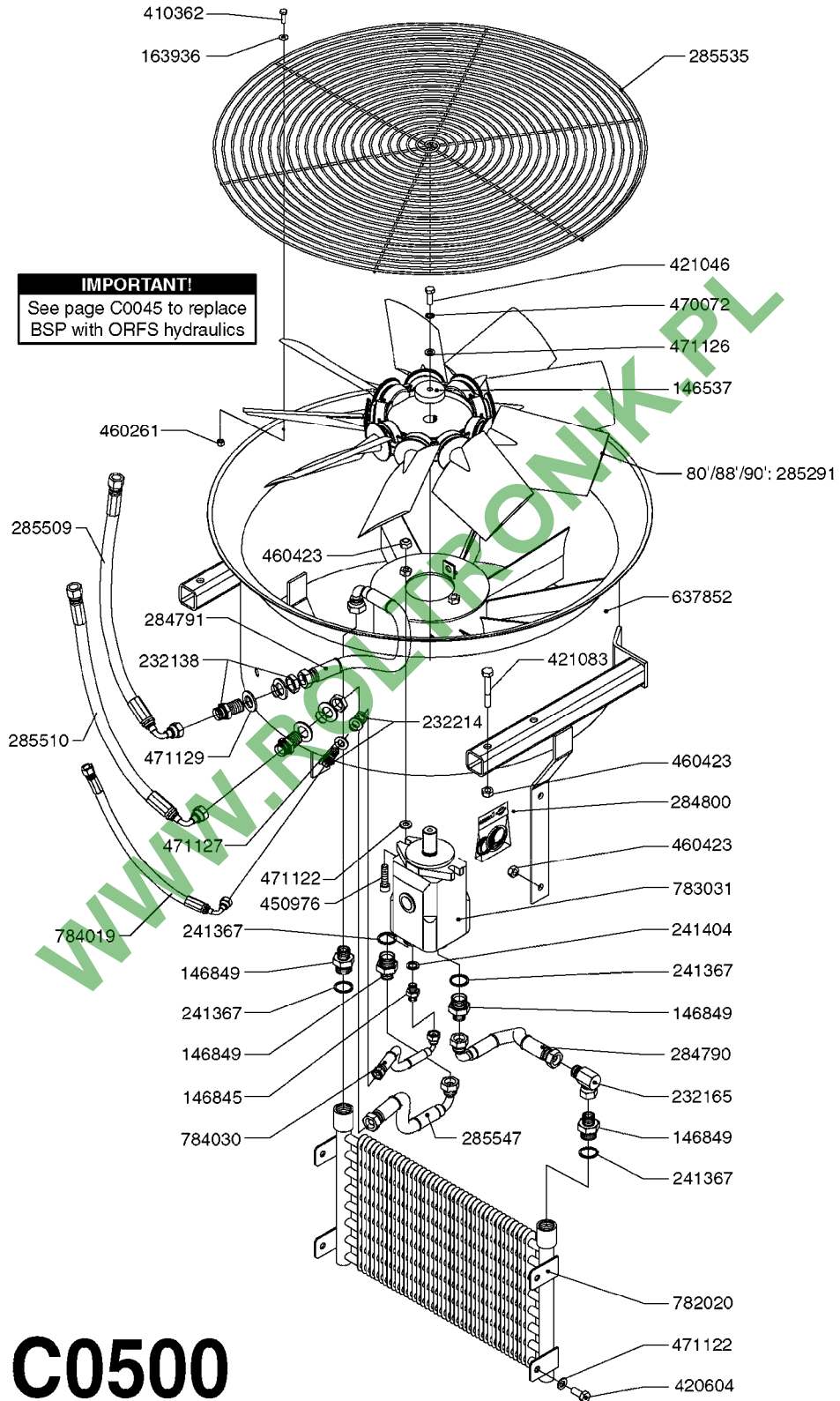
Date 04.11.2017 14:56

parts-n°	order qty	description
75074300	1	SEALKIT78122000/23-25/30-32/46
75074800	1	SEAL KIT 78123400/42
		SEAL KIT FOR 78100203 CYLINDER
75075200	1	SEAL KIT 78120900/14/50
78100203	1	CYL. D25/12-50/72531000 W/BSP ADAPT
78120700	1	SIN.CYL.Ø60/25-725 2XØ25 LEFT
78121400	1	CYLINDER DOUBLE D50/30-300
78122400	1	DOUBLE CYLINDER D 40/20-300
78123100	1	CYLINDER D40/20-120
78128800	1	CYLINDER, D50/30-500

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IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics



C0500



HYD TWIN FORCE FAN HAZ
C0500-HIN, 30:03:16

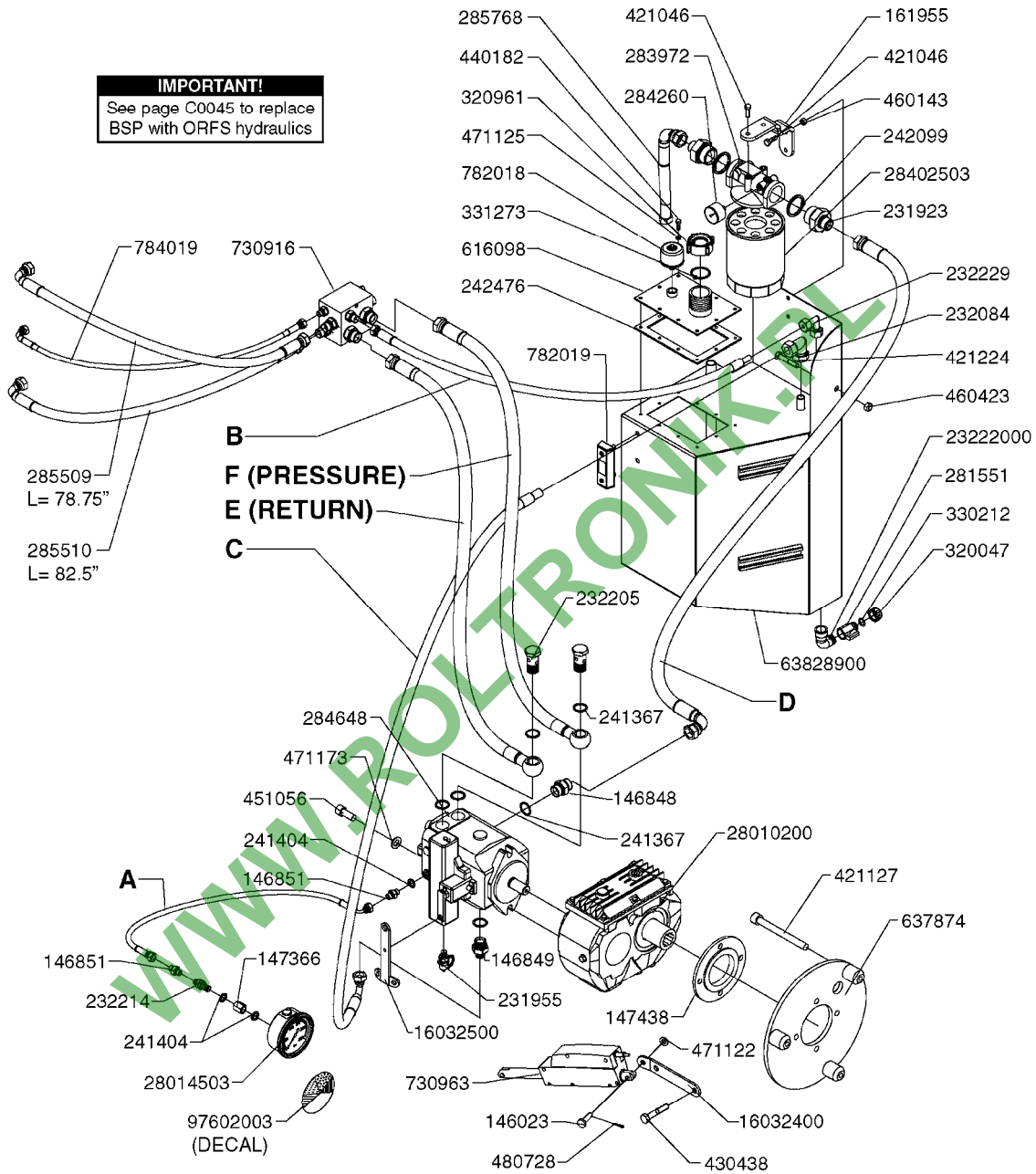
Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
146537	1	BUSHING D50/D40X12MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
163936	1	WASHER D15/D6.2X1
232138	1	HEX NIPPLE W/NUT 1/2"
232165	1	HY.ELBOW 1/2" BSP SWIVEL
232214	1	NIPPLE 1/4" W.U. NUT DEL
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTY SEAL 1/4"
284790	1	HOSE HY X 1/2 X 15.75"STR+ELB
284791	1	HOSE HY X 1/2 X 21.5"STR+ELB
284800	1	GASKET SET F.HYMOTOR M4MF11-28
285291	1	FAN BLADE F.TWIN FORCE 80'-90'
285509	1	HOSE HY X 1/2 X 78.75"STR+ELB
285510	1	HOSE HY X 1/2 X 82.5"STR+ELB
285535	1	GUARD FOR TWIN FORCE FAN HAZ
285547	1	HOSE HY X 1/2" X 15" STR+ELB
410362	1	BOLT HEX 8.8 SS M6X20
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
421083	1	BOLT HEX 8.8 DEL M10X65
450976	1	BOLT M10X50 F.TWIN ARM YOKE
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471127	1	WASHER Z12N 13X24X2.5 RST
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
637852	1	FAN HOUSING F.TWIN FORCE
782020	1	RADIATOR ELEMENT 2KW TYPE R6
783031	1	HYDRAULIC MOTOR FAN HAZ
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784030	1	HOSE HY X 1/4" X 13.75"STR+ELB



IMPORTANT!
See page C0045 to replace
BSP with ORFS hydraulics



MODEL:	A: 1/4"	B: 3/8"	C: 1/2"	D: 3/4"	E: 3/4"	F: 3/4"
CM+ 750:	784080	285585 (03) 28031700	285600	28010900	28011000 (03) 28031500	28011000 (03) 28031500
CM+ 875/1200:	784080	285557 (03) 28031800	285600	28010900	28011100 (03) 28031600	28011100 (03) 28031600

C0520



parts-n°	order qty	description
146023	1	PIN FOR COGWHEEL
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147366	1	CONNECTOR HIGH PRESS.1/4"
147438	1	RETAINING RING F.GEAR
161955	1	MOUNT BRACKET F. FILTER
231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
231955	1	NIPPLE F. PRESS GAUGE 1/4" BSP
232084	1	HY HOSE CONN. D18 90 DEG.
232205	1	BANJO BOLT 3/4" DELTA
232214	1	NIPPLE 1/4" W.U. NUT DEL
232229	1	HY HOSE CONN. D12 90 DEG.
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTY SEAL 1/4"
242099	1	DOWTYSEAL 1-1/4"
242476	1	SEAL HYD. TANK CM+ TWIN
281551	1	BALL VALVE 1/2"
283972	1	FILTER COMPLETE F. TWIN
284260	1	GAUGE F. HYD. TANK TWIN
284648	1	PUMP, HYD, HAC 462, M4PV58
285509	1	HOSE HY X 1/2 X 78.75"STR+ELB
285510	1	HOSE HY X 1/2 X 82.5"STR+ELB
285557	1	HOSE HY X 3/8 X 338.5"
285585	1	HOSE HY X 3/8" L=303.25"
285600	1	HOSE HY X 1/2" L=126.00"
285768	1	HOSE HY X 3/4" L=8.75"
320047	1	FITT.DK CAPNUT 1/2" BSP
320961	1	FITT.DK CAPNUT 1-1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
421127	1	SCREW M10X100 8.8 CHJ
421224	1	BOLT HEX 8.8 DEL M10X55
430438	1	BOLT HEX 8.8 DEL M12X65
440182	1	SCREW NO.14 3/4" STAINLESS
451056	1	BOLT ALLEN HEAD M14 X 35
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471173	1	WASHER D28.0/15.0 X 2.5
480728	1	PIN D3.2X20 SPLIT
616098	1	COVER F. HY-TANK CM PLUS
637874	1	PUMP BRACKET 463/HAZ
730916	1	HYDRAULIC BLOCK HAZ
730963	1	ACTUATOR F.PUMP TWIN FORCE
782018	1	BREATHER ASSY. F. HYD TANK
782019	1	OIL LEVEL GLASS 76 MM
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784080	1	HOSE HY X 1/4" L=130.00"
16032400	1	BRACKET F.ACTUATOR GEAR
16032500	1	ARM FOR TWINPUMP GEAR
23222000	1	90 DEGREE ELBOW 1/2" GALV.
28010200	1	GEAR M7 28010100 540
28010900	1	HOSE HY X 3/4" X 126"
28011000	1	HOSE HY X 3/4" X 295.25"
28011100	1	HOSE HY X 3/4" X 330.75"
28014503	1	GAUGE 4"BR REAR PSI4000
28031500	1	HOSE HY X 3/4" X 267.75"
28031600	1	HYD. HOSE 3/4" L=7700/BANJO



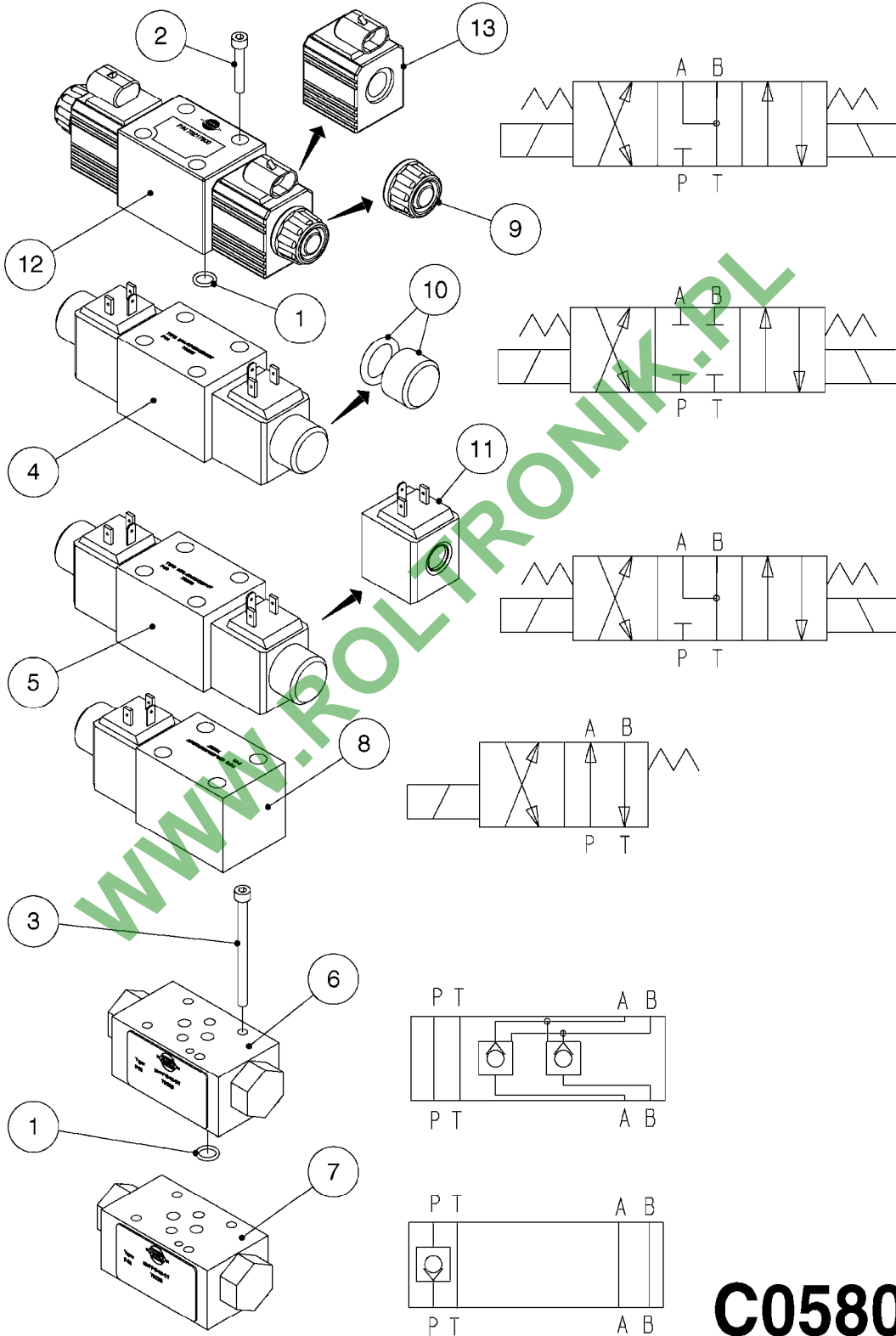
HYD TWIN FORCE HYD PUMP CM+HAZ
C0520-HIN, 30:03:16

Page 2

Date 04.11.2017 14:56

parts-n°	order qty	description
28031700	1	HOSE HY X 3/4" X 275.5"
28031800	1	HOSE HY X 3/8" L=311.0"
28402503	1	FILTER ELEMENT TWIN
63828900	1	HY TANK CM+ 13 GAL.
97602003	1	DECAL F.MAN.TWIN FORCE 80'-90'

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C0580



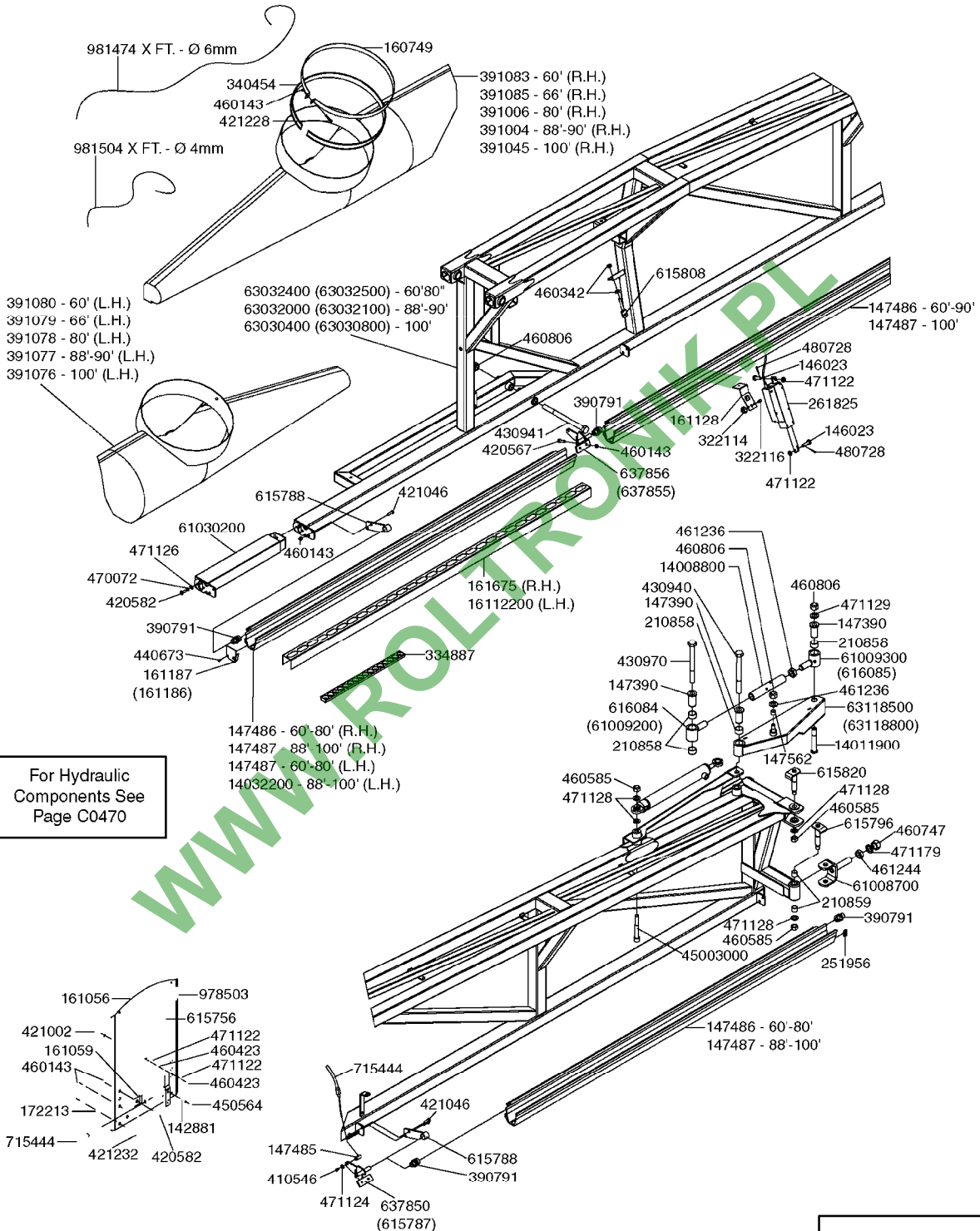
CETOP VALVES
C0580-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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For Hydraulic Components See Page C0470

Right Side Shown
(Left Side Similar)

D0660



BOOM-TF INNER HAZ-WC 60'-100'
D0660-HIN, 01:01:16

Page

1

Date

04.11.2017 14:56

parts-n°	order qty	description
142881	1	WIRE HOLDER FOR REMOTE CONTROL
146023	1	PIN FOR COGWHEEL
147390	1	BUSHING
147485	1	BUSHING Ø13.0/M6 L=31/Ø4.2/Ø10
147486	1	AIR SLOT RAIL L=1995/D25
147487	1	AIR SLOT RAIL L=2495/D25
147562	1	BUSHING D19.8/17.0 L=15
160749	1	BAND METAL F.AIR BAG
161056	1	PLATE F. TILT INDICATOR
161059	1	BRACKET F.TILT INDICATOR CABLE
161128	1	NOZZLE HOLDER TF
161186	1	AIR SLOT END LH
161187	1	AIR SLOT END RH
161675	1	AIR DIFFUSER L=1870 R.H.
172213	1	FLAT BAR F.Boom STRAP
210858	1	BUSHING 034/30 L=20
210859	1	BUSHING DU D23/20 L=20
251956	1	RUBBER SEAL 60MM
261825	1	ACTUATOR HAZ 2 WIRE
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334887	1	AIRGUIDE TWIN FORCE L=494
340454	1	TANK STRAP PACKING 40X2140
390791	1	BUSHING F. AIR SLOT
391004	1	AIR BAG F.88/90' HAZ PVC RIGHT
391006	1	AIR BAG F.80' HAZ PVC RIGHT
391045	1	AIR BAG F.100' HAZ PVC RIGHT
391076	1	AIR BAG F.100' HAZ PVC LEFT
391077	1	AIR BAG F.88/90' HAZ PVC LEFT
391078	1	AIR BAG F.80' HAZ PVC LEFT
391079	1	AIR BAG F.66' HAZ PVC LEFT
391080	1	AIR BAG F.60' HAZ PVC LEFT
391083	1	AIR BAG F.60' HAZ PVC RIGHT
391085	1	AIR BAG F.66' HAZ PVC RIGHT
410546	1	SCREW HEX M6X12 A2 SS DIN933
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
421228	1	BOLT HEX 8.8 DEL M8X55
421232	1	BOLT HEX 8.8 DEL M8X110
430940	1	BOLT M20X210 8.8 DEL.
430941	1	BOLT M20X260 8.8 DEL.
430970	1	BOLT HEX M20X120 DIN931-8.8 DEL
440673	1	SCREW F.PLASTIC 5X12 SS
450564	1	SCREW M6X12 ALLEN
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460747	1	NUT HEX M24 LOCK
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461236	1	NUT HEX M24X1.5
461244	1	NUT HEX M24X3 JAMB.
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471124	1	WASHER L6U 6,4 X18 X 1.6 A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
471179	1	LOCK WASHER NORDLOCK M24 ELZ

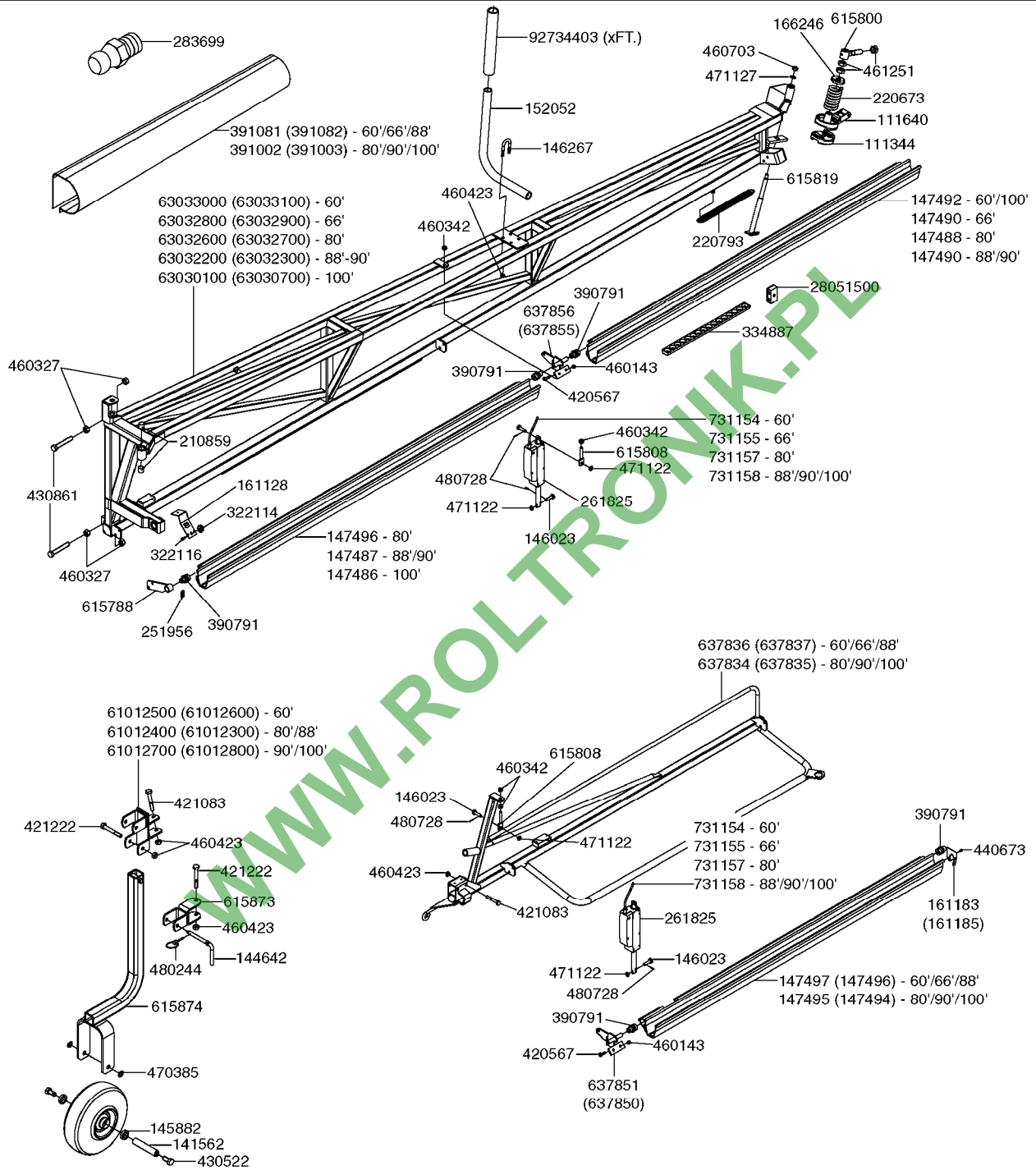


BOOM-TF INNER HAZ-WC 60'-100'
D0660-HIN, 01:01:16

Page 2

Date 04.11.2017 14:56

parts-n°	order qty	description
480728	1	PIN D3.2X20 SPLIT
615756	1	INDICATOR ARROW
615787	1	COUPLING F.AIRSLOT TWINF. LH
615788	1	BRACKET
615796	1	PIN D20 X M16 L=119MM
615808	1	ANCHOR ADJ.F.ACTUATOR
615820	1	PIN D20 X M16 L=127MM
616084	1	EYEBOLT LH TRD./ RH WING M24
		EYEBOLT WITH L.H. THREADS FOR RIGHT WING
616085	1	EYEBOLT STD. TRD./ LH WING M24
		EYEBOLT WITH STD. THREADS FOR LEFT WING
637850	1	BKT AIR SLOT RH
637855	1	BKT AIR SLOT LH
637856	1	BKT AIR SLOT RH
715444	1	REMOTE CONTROL CABLE COMPLETE
978503	1	DECAL TILT SCALE TWIN FORCE
981474	1	6MM ELASTIC CORD X M
981504	1	ELASTIC CORD 4MM
14008800	1	TURNBUCKLE L=200/M24X1.5
14011900	1	PIN M20 L=125/D30
14032200	1	AIR SLOT RAIL L=2995/D25
16112200	1	AIR DIFFUSER L=2365 L.H.
45003000	1	BOLT HEX M16X120 DIN912/DELTA
61008700	1	LINK EYE FORCE
61009200	1	EYEBOLT LH TRD./ LH WING M24
		EYEBOLT WITH L.H. THREADS FOR LEFT WING
61009300	1	EYEBOLT STD.TRD. / RH WING M24
		EYEBOLT WITH STD. THREADS FOR RIGHT WING
61030200	1	EXTENSION TWIN FORCE-ON CENTER
63030400	1	WING INNER HAZ 100' R.H.
63030800	1	WING INNER HAZ 100' L.H.
63032000	1	WING INNER HAZ 88'-90' R.H.
63032100	1	WING INNER HAZ 88'-90' L.H.
63032400	1	WING INNER HAZ 60'-80' R.H.
63032500	1	WING INNER HAZ 60'-80' L.H.
63118500	1	FOLDING ARM 1. FTZ / HAZ. R. RED
		FOLD ARM FOR RIGHT WING
63118800	1	FOLDING ARM 1. FTZ / HAZ. L RED
		FOLD ARM FOR LEFT WING



Right Side Shown
(Left Side Similar)

D0680

BOOM-TF OUTER HAZ-WC 60'-100'
D0680-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
111344	1	CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED
111640	1	CLAW CLUTCH Ø100 TOP PART RED
141562	1	FRONTWHEEL AXLE 3 WHEEL
144642	1	LOCKING PAWL D10X65MM
145882	1	BUSHING D30/D21X7
146023	1	PIN FOR COGWHEEL
146267	1	BOLT U F.500 EAG BRACE
147486	1	AIR SLOT RAIL L=1995/D25
147487	1	AIR SLOT RAIL L=2495/D25
147488	1	AIR SLOT RAIL L=1935/D25
147490	1	AIR SLOT RAIL L=2435/D25
147492	1	AIR SLOT RAIL L=1435/D25
147494	1	AIR SLOT RAIL L=1730/D25 LEFT
147495	1	AIR SLOT RAIL L=1730/D25 RIGHT
147496	1	AIR SLOT RAIL L=1230/D25 LEFT
147497	1	AIR SLOT RAIL L=1230/D25 RIGHT
152052	1	BUMPER ARM 1" X 30"
161128	1	NOZZLE HOLDER TF
161183	1	AIR SLOT END RH
161185	1	AIR SLOT END LH
166246	1	WASHER CUP D53 F.SPRING
210859	1	BUSHING DU D23/20 L=20
220673	1	SPRING F.PIVOT 100 X 51
220793	1	SPRING D21/D4X250MM
251956	1	RUBBER SEAL 60MM
261825	1	ACTUATOR HAZ 2 WIRE
283699	1	GREASE NIPPLE M6X1
322114	1	NUT PLASTIC F.NOZZ.H.
322116	1	BOLT PLASTIC F.NOZZ.H.
334887	1	AIRGUIDE TWIN FORCE L=494
390791	1	BUSHING F. AIR SLOT
391002	1	AIR BAG F.BKWY 2M HAZ PVC RH
391003	1	AIR BAG F.BKWY 2M HAZ PVC LH
391081	1	AIR BAG F.BKWY 1.5M HAZ PVC RH
391082	1	AIR BAG F.BKWY 1.5M HAZ PVC LH
420567	1	BOLT HEX 8.8 DEL M8X30 FT
421083	1	BOLT HEX 8.8 DEL M10X65
421222	1	BOLT HEX 8.8 DEL M10X75 FT
430522	1	BOLT HEX 8.8 DEL M12X25 FT
430861	1	BOLT HEX 8.8 DEL M16X100 FT
440673	1	SCREW F.PLASTIC 5X12 SS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460327	1	NUT HEX M16X2
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
461251	1	NUT HEX M20 X 2.5 JAMB
470385	1	WASHER D14.8D8.1X2 LOCK GALV.
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471127	1	WASHER Z12N 13X24X2,5 RST
480244	1	PIN SNAP D4.5
480728	1	PIN D3.2X20 SPLIT
615788	1	BRACKET
615800	1	LINK EYE BR.WING
615808	1	ANCHOR ADJ.F.ACTUATOR
615819	1	PIN
615873	1	MOUNT BRKT -BOOM WHEEL HAZ
615874	1	ARM F.BOOM WHEEL HAZ
637834	1	WING BR.AWAY 80'-90' RH
637835	1	WING BR.AWAY 80'-90' LH
637836	1	WING BR.AWAY 60'-66'-88' RH



BOOM-TF OUTER HAZ-WC 60'-100'
D0680-HIN, 01:01:16

Page 2

Date 04.11.2017 14:56

parts-n°	order qty	description
637837	1	WING BR.AWAY 60'-66'-88' LH
637850	1	BKT AIR SLOT RH
637851	1	BKT AIR SLOT LH
637855	1	BKT AIR SLOT LH
637856	1	BKT AIR SLOT RH
731154	1	WIRE 2X1,5KV L=10900
731155	1	WIRE 2X1,5KV L=12400
731157	1	WIRE 2X1,5KV L=13900
731158	1	WIRE 2X1,5KV L=15900
28051500	1	PIPE HOLDER DOUBLE FOR D6
61012300	1	BRKT-BOOM WHEEL HAZ 66-80',6°R
61012400	1	BRKT-BOOM WHEEL HAZ 66-80',6°L
61012500	1	BRKT-BOOM WHEEL HAZ 60',14° R
61012600	1	BRKT-BOOM WHEEL HAZ 60',14° L
61012700	1	BRKT-BOOMWHL HAZ88-100,3°R
61012800	1	BRKT-BOOMWHL HAZ88-100,3°L
63030100	1	WING OUTER 100' HAZ R.H.
63030700	1	WING OUTER 100' HAZ L.H.
63032200	1	WING OUTER 88'-90' HAZ R.H.
63032300	1	WING OUTER 88'-90' HAZ L.H.
63032600	1	WING OUTER 80' HAZ R.H.
63032700	1	WING OUTER 80' HAZ L.H.
63032800	1	WING OUTER 66' HAZ R.H.
63032900	1	WING OUTER 66' HAZ L.H.
63033000	1	WING OUTER 60' HAZ R.H.
63033100	1	WING OUTER 60' HAZ L.H.
92734403	1	HOSE R X5/4" X200PST WP X0012"

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parts-n°	order qty	description
145224	1	SHAFT FOR HY CYLINDER
147450	1	PIN D20 X 70
147562	1	BUSHING D19.8/17.0 L=15
147749	1	BUSHING D25.0/20.2 L=38
151854	1	BUSHING F.SHOCK
161143	1	PLATE F SPRING
210861	1	BUSHING
210862	1	BUSHING
210865	1	BUSHING 40mm40mm DU
210866	1	BUSHING D39/35 L=20
210879	1	LINK HEAD M16 x D17
220905	1	SPRING D101/14 BLACK
242493	1	RUBBER BUMPER 60X40X150
283699	1	GREASE NIPPLE M6X1
283772	1	GREASE NIPPLE H3 M6 X 4 90°
284251	1	ROD END 25Ø (24mm x 16mm) RH
284310	1	ROD END 25Ø (24mm x 16mm) LH
285347	1	SHOCK TF
390788	1	TEFLON WARE PAD
391025	1	JOINER BLOCK - FORCE
420626	1	BOLT HEX 8.8 DEL M10X20 FT
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
430426	1	BOLT HEX 8.8 DEL M12X130
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430888	1	BOLT HEX 8.8 DEL M20X130
430892	1	BOLT HEX 8.8 DEL M12X110
430920	1	BOLT HEX M20x80MM
450343	1	SCREW M8X30 ALLEN HEAD C/S SS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460747	1	NUT HEX M24 LOCK
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461228	1	NUT HEX M20
461236	1	NUT HEX M24X1.5
461323	1	NUT HEX M18X1.5 LOCK
471127	1	WASHER Z12N 13X24X2,5 RST
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
480708	1	PIN D4 X 45
480730	1	PIN ROLL 5X30 STAINLESS STEEL
480733	1	PIN D6 X 40
615655	1	PIN D25 X 156 F. PARALIFT
615805	1	PIN
615806	1	PIN
615810	1	PIN
615812	1	PIN
615971	1	TRAPEZE ARM FORCE 110'
615972	1	PIN D25X185 M24
616075	1	FLANGE F. FORCE HINGE
616076	1	LINK ARM MOUNT BRACKET
616078	1	LINK ARM
637863	1	HINGE F.TF LOWER
981590	1	EDGE GUARD 6-8MM X 12"
16375500	1	WASHER 10.0X60X25 RED
22096100	1	SPRING R146/20
24262900	1	RUBBER STOP D50X40 M10X33
28028100	1	GREASE NIPPLE 1/8'RG 90°
28093400	1	ROD END 35Ø (24mm x 18mm) RH



WIDE CENTER FRAME-FORCE/TF
D0740-HIN, 09:09:16

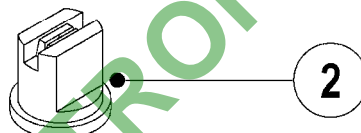
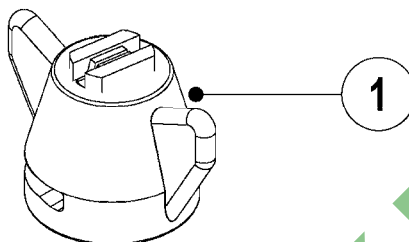
Page 2
Date 04.11.2017 14:56

parts-n°	order qty	description
28093500	1	ROD END 35Ø (24mm x 18mm) LH
61005200	1	HOSE HOLDER
61046000	1	LINK ARM MNT BKT. FTZ "06"
61054200	1	PIN D25X162 M24 W/LUBE HOLE 09
63031000	1	HINGE F.TWIN FORCE
63045300	1	PIVOT SUPRT BAR FORCE CEN.
63061800	1	CENTRE FOR FORCE '06 PAINTED
63061900	1	FTZ CENTRE POST 07 PAINTED
63062000	1	SUSPENSION ARM RH
63062100	1	SUSPENSION ARM LH
63823700	1	HINGE F.FORCE
63823800	1	INNER HINGE F.FORCE
78126000	1	CYLINDER, DAMPNER, LOCKING
78128800	1	CYLINDER, D50/30-500
78602100	1	MAGNET M.AMP/DIODE KIT 08

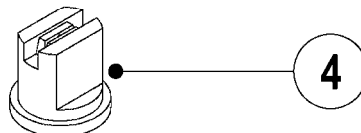
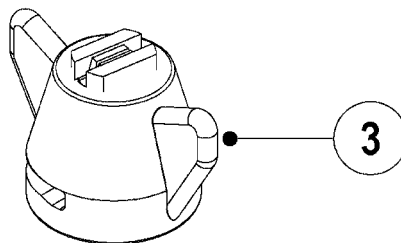
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SYNTAL



CERAMIC



D1000

WWW.ROLTRONIK.PL



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

Page

1

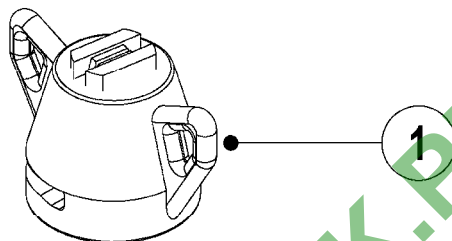
Date

04.11.2017 14:56

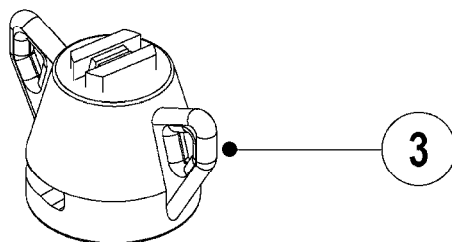
Pos.	parts-n°	order qty	description
1	371764	1	NOZZLE ISO CT F-01-110 ORANGE
1	371765	1	NOZZLE ISO CT F-015-110 GREEN
1	371766	1	NOZZLE ISO CT F-02-110 YELLOW
1	371767	1	NOZZLE ISO CT F-03-110 BLUE
1	371768	1	NOZZLE ISO CT F-04-110 RED
1	371769	1	NOZZLE ISO CT F-05-110 BROWN
1	371770	1	NOZZLE ISO CT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



SYNTAL



CERAMIC



D1010

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

Page

1

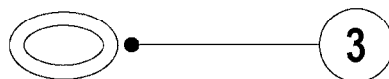
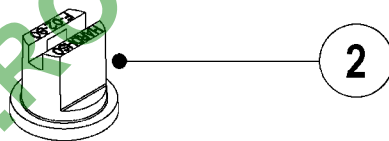
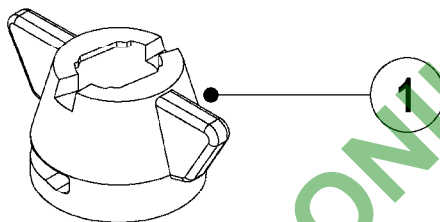
Date

04.11.2017 14:56

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



SYNTAL



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D1020

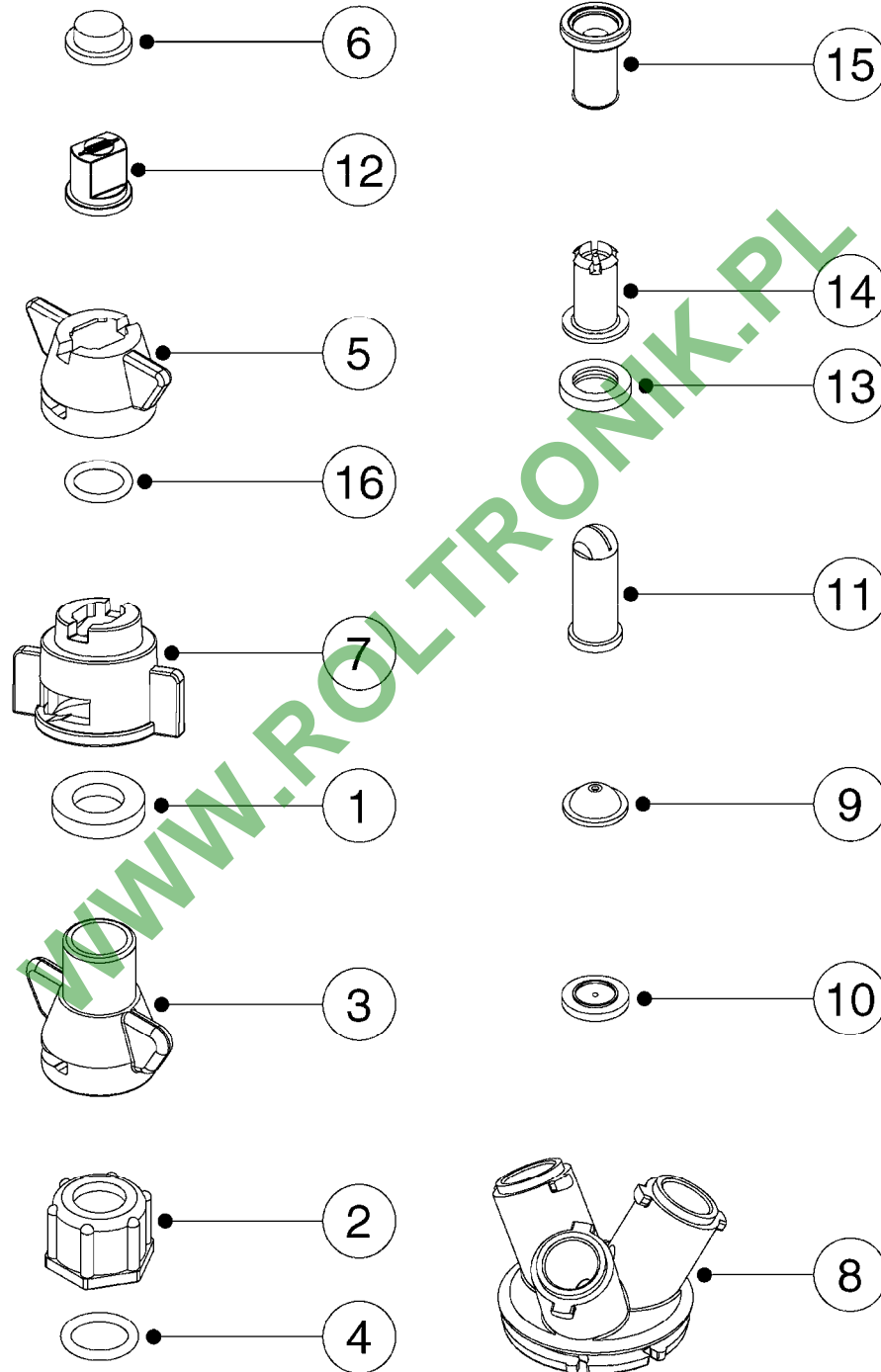


BOOM-NOZZLES 80° FLAT FAN ISO
D1020-HIN, 01:01:16

Page 1
Date 04.11.2017 14:56

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

WWW.ROLTRONIK.PL



D1030

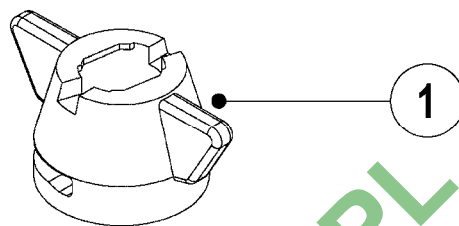


BOOM-NOZZLE CAPS AND FILTERS
D1030-HIN, 01:01:16

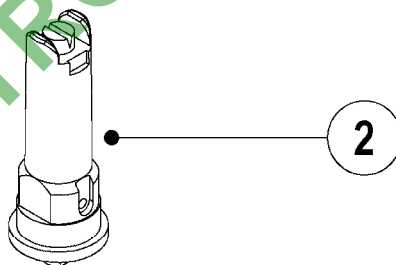
Page 1

Date 04.11.2017 14:56

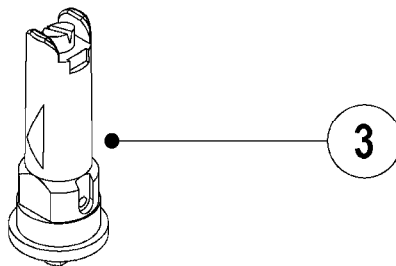
Pos.	parts-n°	order qty	description
1	242222	1	GASKET 19.0 X 10.0 X 3.3 EPDM
2	320187	1	FITT.DK CAP 3/8" BSP BLACK
2	321517	1	FITT.DK CAP 3/8" BSP WHITE ALWAYS USE WITH ISO AND INJET NOZZLES
2	321797	1	FITT.DK CAP 3/8" BSP BLUE
2	321801	1	FITT.DK CAP 3/8" BSP GREEN
2	321812	1	FITT.DK CAP 3/8" BSP RED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



INJET Nozzle SYNTAL



B-JET Nozzle SYNTAL



D1040



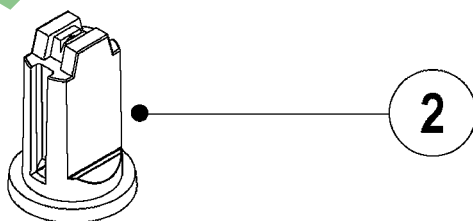
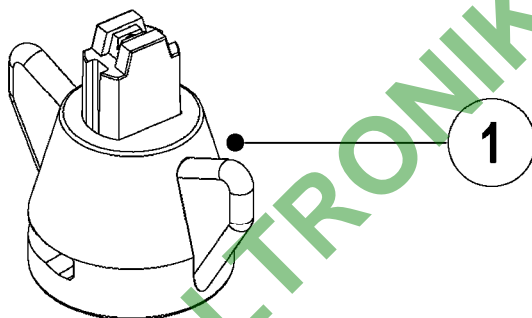
BOOM-NOZZLES INJET
D1040-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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D1050



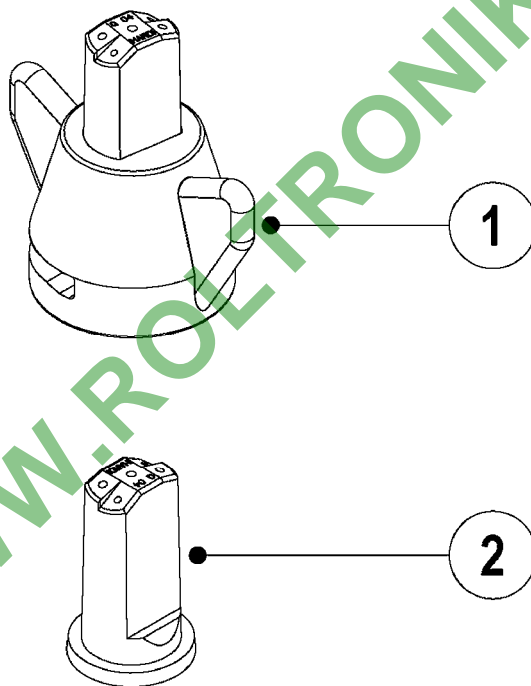
BOOM-NOZZLES MINIDRIFT
D1050-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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D1060



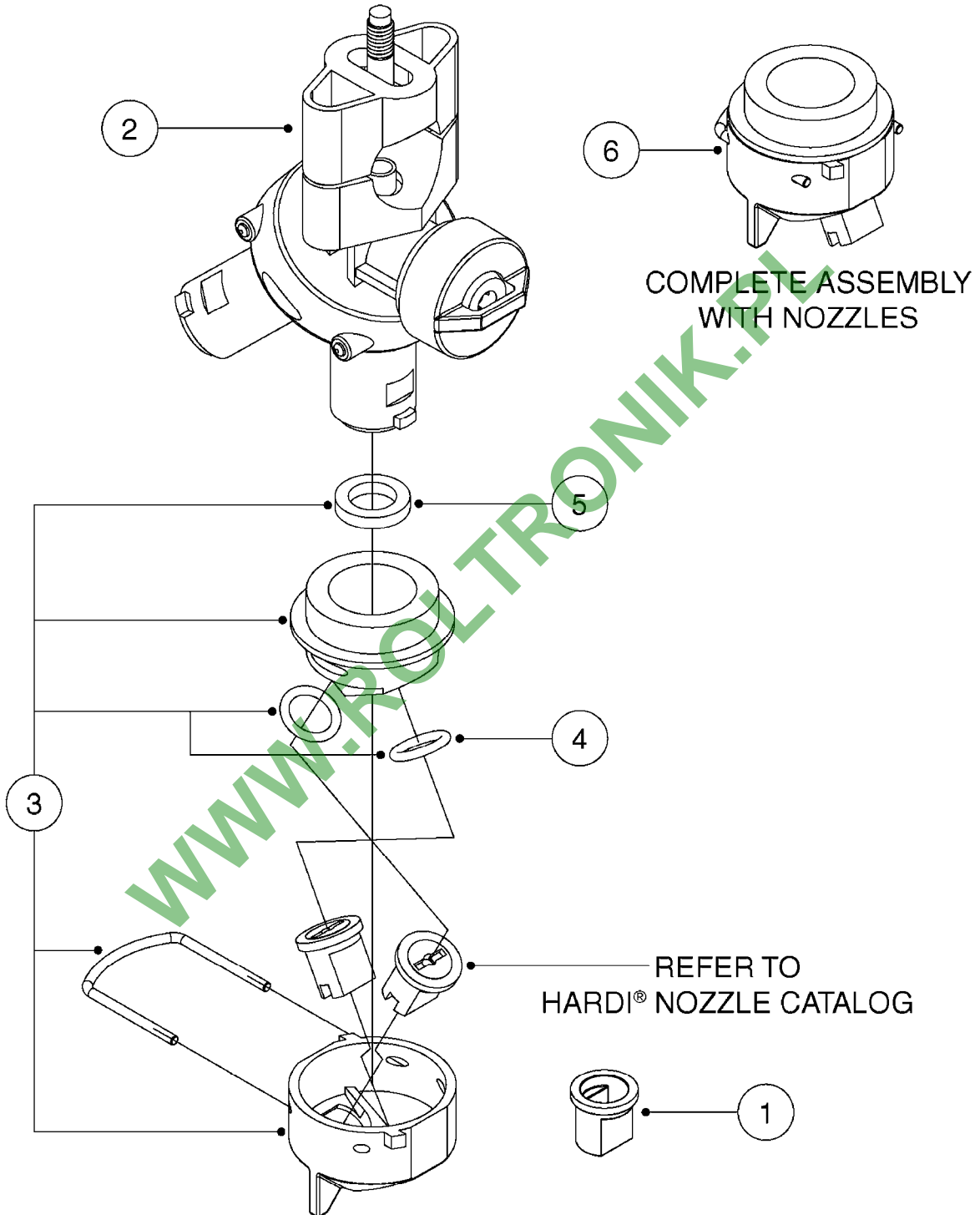
BOOM-NOZZLES QUINTASTREAM
D1060-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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D1100



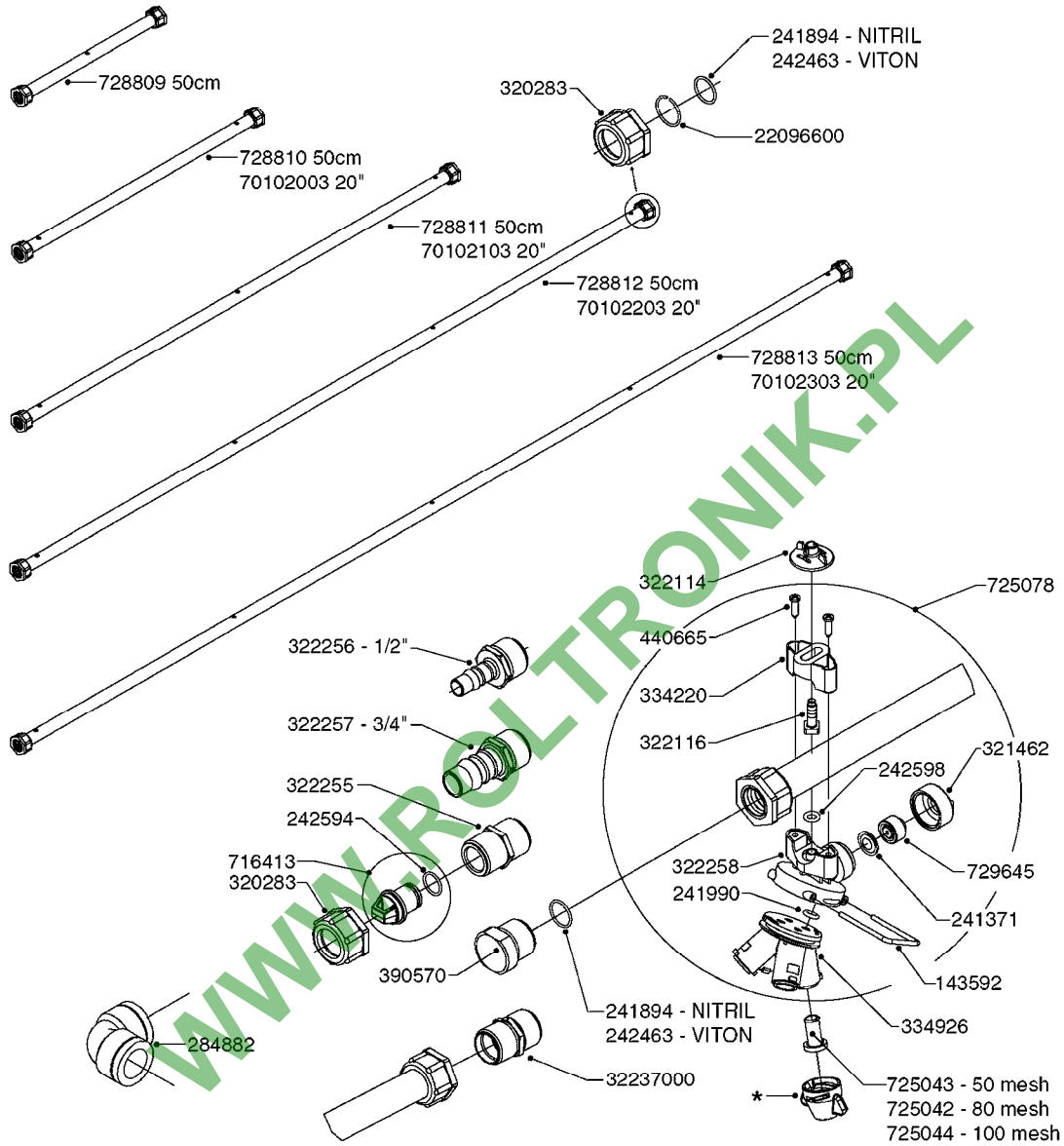
DOUBLE NOZZLE HOLDER-SNAP FIT
D1100-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

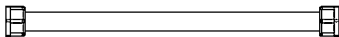
Pos.	parts-n°	order qty	description
1	372140	1	HARDI ISO BLIND CAP
2	725078	1	SNAP-FIT TRIPLET W/O NOZZ HOLD
3	28032503	1	DOUBLE NOZZLE HOLDER LD ISO
4	28040103	1	O-RING F.DOUBLE NOZZLE HOLDER
5	28089103	1	GASKET F.DOUBLE NOZZLE HOLDER
6	70056803	1	DOUBLE NOZZLE CAP ORANGE LD 01
6	70056903	1	DOUBLE NOZZLE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

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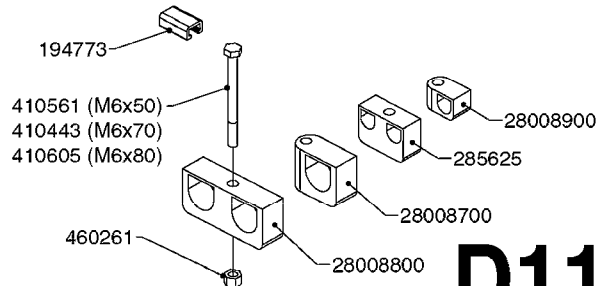


*=REFER TO HARDI® NOZZLE CATALOG

STAINLESS STEEL FEED TUBES



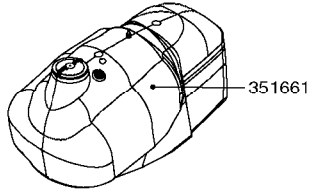
731824	SS feed tube 14"
731825	SS feed tube 24"
731826	SS feed tube 43"
731429	SS feed tube 63"
731430	SS feed tube 83"



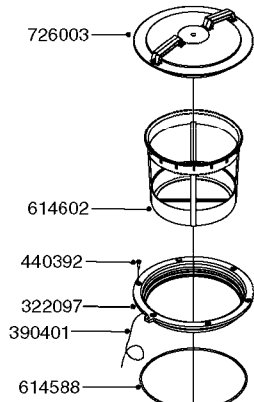
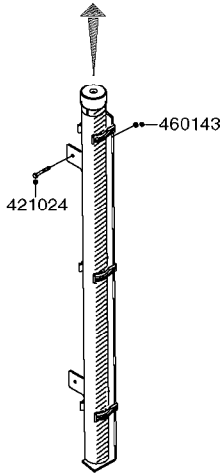
D1120



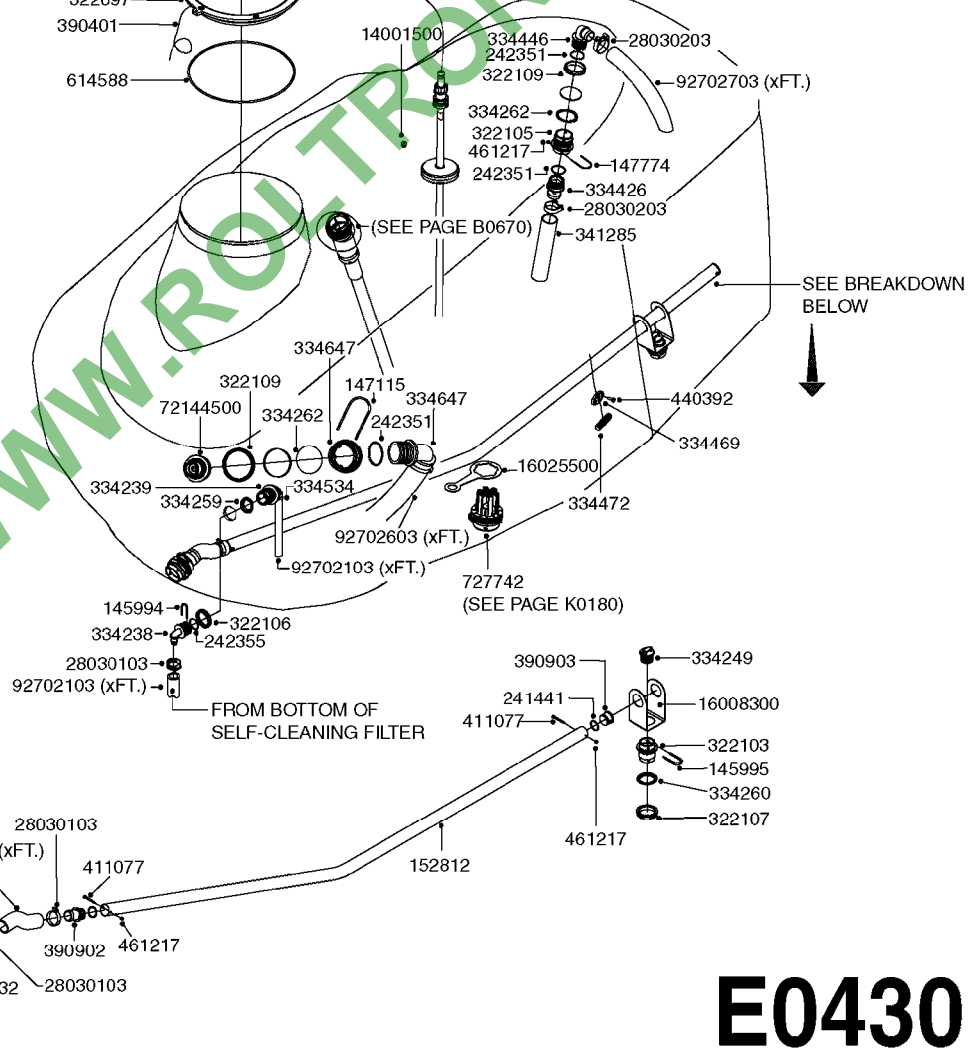
parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
194773	1	C CHANNEL 14.5X8,8X3,5X2 L=24
241371	1	DIAPHRAGM, NO-DRIP alt 241371
241894	1	O-RING D17.1 X 1.6 70SH NITR
241990	1	O-RING D9.3 X 2.4 VITON
242463	1	O-RING D17.17 X1.78 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
242598	1	O-RING D7.0 X 2.5 NITRIL
284882	1	FITT.DK EL 3/4'X3/4' FEMALE 90
285625	1	CLAMP FOR CABLE D12MM
320283	1	FITT.DK NUT 3/4"BSP
321462	1	CAP F.NO-DRIP ASSY.
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
322255	1	FITT.DK NIPPLE 3/4"X 3/4"
322256	1	FITT.DK 1/2'F.SS TUBE
322257	1	FITT.DK 3/4'F.SS TUBE
322258	1	HOUSING F.TRIPLET
334220	1	YOKE, UPPER NOZZLE BODY
334926	1	SNAP-FIT TURN PLATE F TRIPLET
390570	1	FITT.DK PLUG F.SS TUBE
410443	1	BOLT HEX 8.8 DEL M6X70
410561	1	BOLT HEX 8.8 DEL M6X50 FT
410605	1	BOLT HEX 8.8 DEL M6X80
440665	1	SCREW M4.2X16 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
716413	1	FITT.DK PLUG ASSY. F NOZ TUBE
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
728809	1	NOZZLE TUBE SS 1 HOLE
728810	1	NOZZLE TUBE SS 2 HOLE 500MM
728811	1	NOZZLE TUBE SS 3 HOLE 500MM
728812	1	NOZZLE TUBE SS 4 HOLE 500MM
728813	1	NOZZLE TUBE SS 5 HOLE 500MM
729645	1	NON-DRIP SPRING ASSY.GREEN 10
731429	1	FEED TUBE SS L=1610mm
731430	1	FEED TUBE SS L=2110mm
731824	1	FEED TUBE SS L=360mm
731825	1	FEED TUBE SS L=610mm
731826	1	FEED TUBE SS L=1110mm
22096600	1	SPRING RING D20X1.75 STAINLESS
28008700	1	BOOM TUBE BRACKET
28008800	1	PIPE HOLDER DOUBLE FOR D22
28008900	1	PIPE HOLDER SGL.
32237000	1	FITT. DK NIPP 3/4X3/4 32237000
70102003	1	NOZZLE TUBE SS 2 HOLE 20"
70102103	1	NOZZLE TUBE SS 3 HOLE 20"
70102203	1	NOZZLE TUBE SS 4 HOLE 20"
70102303	1	NOZZLE TUBE SS 5 HOLE 20"



SIGHT GAUGE (SEE PAGE K0780)



SIGHT GAUGE (SEE PAGE K0780)



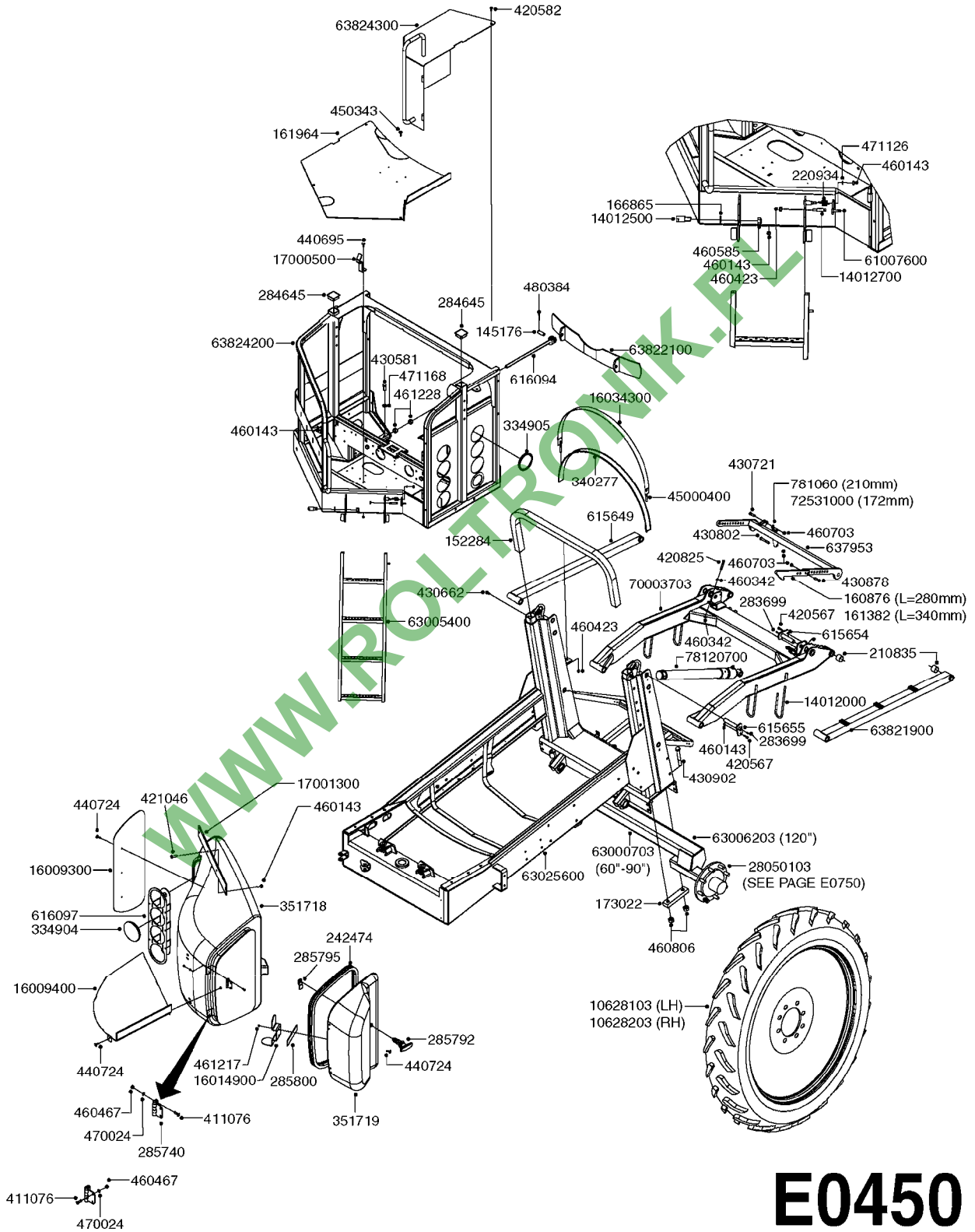
E0430



TANK - CM+750
E0430-HIN, 01:01:16

Page 1
Date 04.11.2017 14:56

parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
145995	1	FITT.DK S-53 FORK
145996	1	FITT.DK S-67 FORK
147115	1	FITT.DK S-93 FORK SPECIAL
147774	1	FITT.DK S-93 FORK W. M5 THREAD
152812	1	SPARGE TUBE CM750+
241441	1	O-RING D29.3X3
242351	1	O-RING D69.5X3.0 VITON F.S-93
242355	1	O-RING D19.2X3.0 VITON F.S-40
322097	1	THREADED RING F. LID
322103	1	FITT.DK S-53 BULKHEAD
322104	1	FITT.DK S-67 BULKHEAD
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322106	1	FITT.DK S-40 BULKHEAD NUT
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
334232	1	HOSE TAIL S67 1"1/4 STRAIGHT
334238	1	FITT.DK S-40 ELB.1/2"
334239	1	FITT.DK S-53 ELB.1/2"
334249	1	FITT.DK S-53 PLUG
334259	1	GASKET F. S-40 BULKHEAD
334260	1	GASKET F. S-53 BULKHEAD
334262	1	GASKET F.S-93 BULKHEAD
334426	1	FITT.DK S-93 STR.2"
334446	1	FITT.DK S-93 ELB.2" PVC
334469	1	CLEVIS F.CORD TOP DRAIN ASSY.
334472	1	HANDLE FOR TOP DRAIN
334534	1	CLAMP HOSE PLASTIC 1/2"
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
341285	1	TUBE Ø57/Ø52 L=1500 YELLOW PE
351661	1	TANK RAW CM+ 750
390401	1	CORD NYLON F.LID 900MM
390902	1	SPARGE TUBE FITT FRONT
390903	1	CAP SPARGE TUBE
411077	1	SCREW M5X45 STAINLESS
421024	1	BOLT HEX 8.8 DEL M8X60
440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
461217	1	NUT HEX M5 LOCK
614588	1	SEAL F. LID
614602	1	FILTER BASKET
726003	1	LID F. TANK
727742	1	TOP DRAIN CORD TYPE
978066	1	DECAL PLUS
978403	1	DECAL COMPANY 280 X 450
978427	1	DECAL COMMANDER 125 X 600MM
14001500	1	GROMMET F.TOP DRAIN CORD
16008300	1	BRACKET SPARGE TUBE
16025500	1	TANK SPACER SIGHT GAUGE
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
72144500	1	SAFETY VALVE 15 BAR S93
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



E0450

FRAME - CM+750
E0450-HIN, 01:01:16

parts-n°	order qty	description
145176	1	PIN D19.8 X 60
152284	1	CROSSBAR F. FRAME TOWERS CM+
160876	1	HOOK F.TRANSPORT LOCK L=280MM
161382	1	HOOK F.TRANSPORT LOCK L=340MM
161964	1	PLATEFORM DECK PLATE CM+ 750
166865	1	WASHER D35/D25X2
173022	1	FLATBAR 50X30 L=218/2XD22
210835	1	BUSHING D28/25 L=25
220934	1	LAT.PRESS.SPRING D20/3 L=25 SS
242474	1	SEAL 16X28XL=' LOCKER DOOR CM+
283699	1	GREASE NIPPLE M6X1
284645	1	PLUG 60x60x2
285740	1	HINGE
285792	1	LATCH LOCKER DOOR CM+
285795	1	LATCH PLATE LOCKER DOOR CM+
285800	1	VELCRO BAND
334904	1	PLUG D.108mm
334905	1	PLUG D.138mm
340277	1	TANK PACKING - 40mm WIDE x 12"
351718	1	LOCKER FRONT CM+
351719	1	DOOR LOCKER FRONT CM+
411076	1	SCREW M5X16 STAINLESS
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
420825	1	BOLT HEX 8.8 DEL M10X65
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
430581	1	BOLT HEX 8.8 DEL M16X40 FT
430662	1	BOLT HEX 8.8 DEL M12X20 FT
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
430902	1	BOLT HEX 8.8 M20X150
440695	1	BOLT CARRIAGE M8X25
440724	1	CARRIAGE BOLT M5X20
450343	1	SCREW M8X30 ALLEN HEAD C/S SS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460342	1	NUT HEX M10 DEL DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460467	1	NUT HEX M5 GALV.
460585	1	LOCKING NUT M16 DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461217	1	NUT HEX M5 LOCK
461228	1	NUT HEX M20
470024	1	WASHER D5.3 LOCK
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
471168	1	PAIR OF WASHERS NL16 17X25,4x3,4
480384	1	PIN COTTER 3/16 x 1-1/2"
615649	1	ARM UPPER F. PARALIFT
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
616094	1	THREADED FORK PLATFORM CM+
616097	1	MOUNT BRACKET GAUGES CM+
637953	1	TRANSPORT SAFETY HOOK ARM ASSY
781060	1	CYLINDER D25/12-50 L=210mm
10628103	1	TIRE ASSY 12.4X42 10PLY 8BLTL
10628203	1	TIRE ASSY 12.4X42 10PLY 8BLTR
14012000	1	HOOK FOR HOSES PARALIFT
14012500	1	THREADED PIN M16X62
14012700	1	PIN TREADED M8-1.25X58L
16009300	1	SHIELD F. FRONT LOCKER CM+



FRAME - CM+750
E0450-HIN, 01:01:16

Page 2

Date 04.11.2017 14:56

parts-n°	order qty	description
16009400	1	SHELF F. LOCKER CM+
16014900	1	BKT F. FIRE EXTIG. CM+
16034300	1	TANK STRAP 2000mm CM+750
17000500	1	MT BKT CLEAN WATER BOT. CM+
17001300	1	BRACKET 60X6 L=536
28050103	1	HUB F 3" 758 7500# PACKAGE
45000400	1	T-BOLT SPECIAL F.TANK STRAP ES
61007600	1	HOOK FOR STEPS CM+
63000703	1	AXLE INSERT W/M CM750
63005400	1	LADDER CM+
63006203	1	AXLE INSERT C/W SPDL 120"CM750
63025600	1	MAIN FRAME 750 PLUS
63821900	1	PARALIFT ARM W/MOUNTS
63822100	1	TANK FRONT RESTRAINT
63824200	1	WORK PLATFORM 750 PLUS
63824300	1	MANIFOLD SHIELD CM+
70003703	1	PARALIFT CM BENT REINFORCED
72531000	1	CYL. D25/12-50/78124200 W/FITT
78120700	1	SIN.CYL.Ø60/25-725 2XØ25 LEFT

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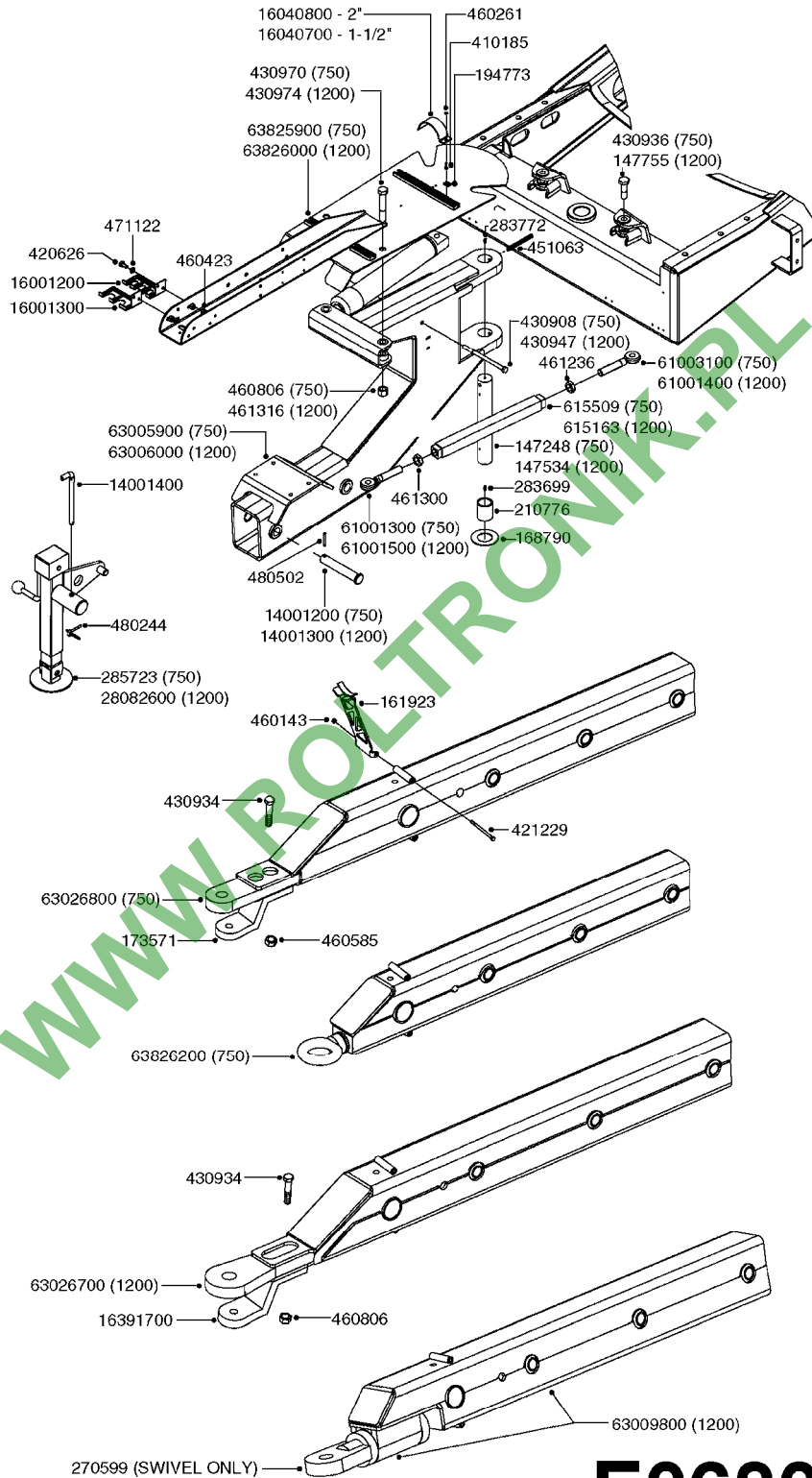
DRAWBAR - CM+750/1200
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04.11.2017 14:56



E0680

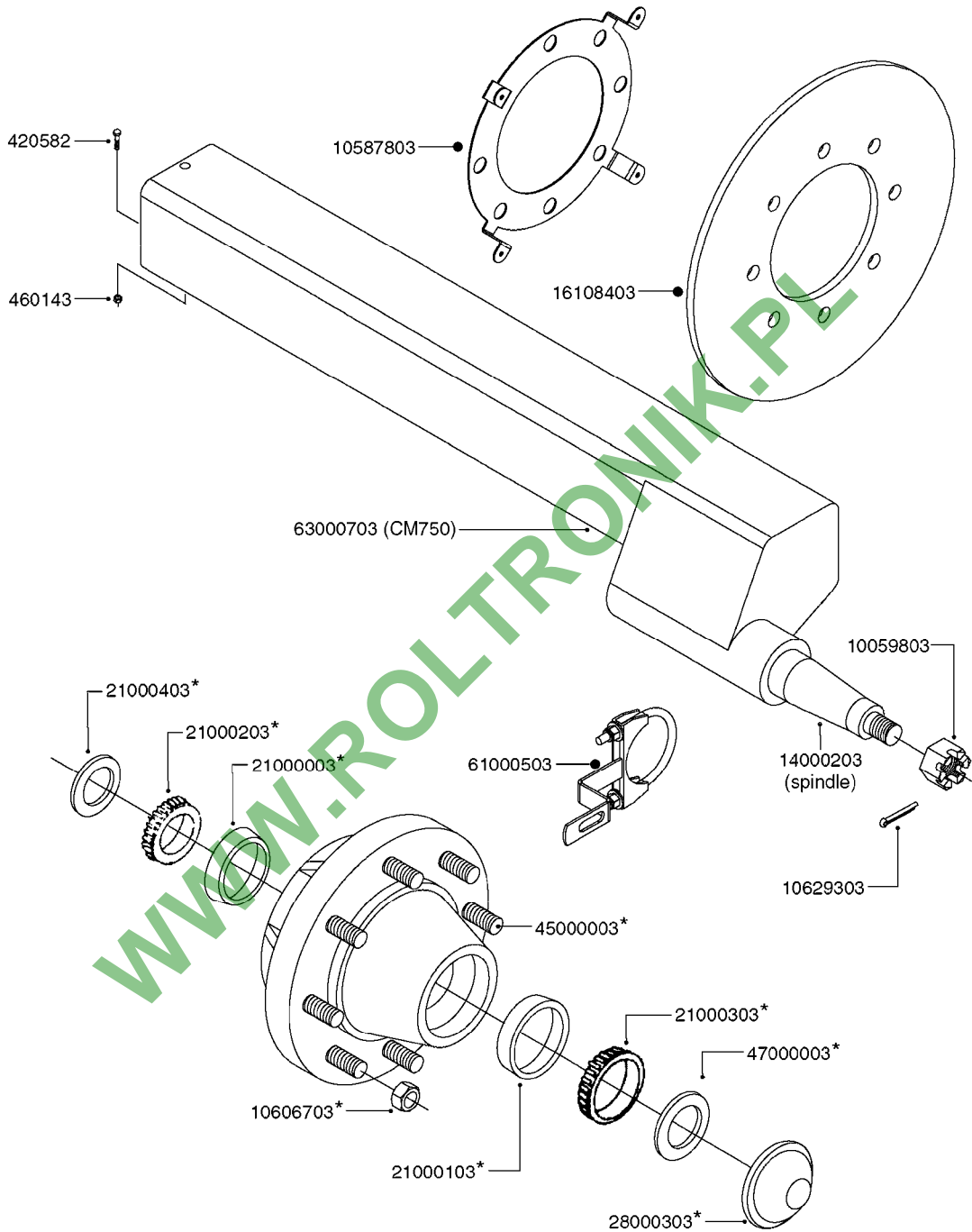


DRAWBAR - CM+750/1200
E0680-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
147248	1	PIN PIVOT F. DRAWBAR CM750+
147534	1	PIN PIVOT F.DRAWBAR CM1200+
147755	1	BOLT HEX SPECIAL M30 L=75
161923	1	SUPPORT PLATE F. PTO CM+
168790	1	WASHER D96.0/52.0 X 3.0
173571	1	FLATBAR F. USA HITCH CM750
194773	1	C CHANNEL 14.5X8,8X3,5X2 L=24
210776	1	BUSHING F.TWIN STEERING ARM
270599	1	SWIVEL Ø42
283699	1	GREASE NIPPLE M6X1
283772	1	GREASE NIPPLE H3 M6 X 4 90°
285723	1	JACK ASSY. COMMANDER 750 PLUS
410185	1	BOLT HEX 8.8 DEL M6X16
420626	1	BOLT HEX 8.8 DEL M10X20 FT
421229	1	BOLT HEX 8.8 DEL M8x120
430908	1	BOLT HEX 8.8 DEL M12X200
430934	1	BOLT HEX 8.8 DEL M16X80
430936	1	BOLT HEX M20 X 70MM DEL
430947	1	BOLT HEX 8.8 DEL M12X210
430970	1	BOLT HEX M20X120 DIN931-8.8 DEL
430974	1	BOLT HEX M30X140
451063	1	SET SCREW M12X40
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
461236	1	NUT HEX M24X1.5
461300	1	NUT HEX M24X1.5 LH
461316	1	NUT HEX LOCK M30X3.5 DIN 985
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
480244	1	PIN SNAP D4.5
480502	1	PIN RETAINING M10X50 DIN 1481
615163	1	TURN BUCKLE COM. 1200+ M24
615509	1	TURN BUCKLE COM. 750+ M24
14001200	1	DRAWBAR PIN COMMANDER 750 PLUS
14001300	1	DRAWBAR PIN CM1200+
14001400	1	PIN F. JACKSTAND CM+
16001200	1	HYD HOSE STORAGE BKT. REAR
16001300	1	HYD HOSE STORAGE BKT. FRONT
16040700	1	HOSE HOLDER 1-1/2" CM+
16040800	1	HOSE HOLDER 2" CM+
16391700	1	FLATBAR F. CLEVIS, PAINTED
28082600	1	SUPPORT LEG F. NAV, CM+3000KG
61001300	1	TURN BUCKLE END LH 750+ M24
61001400	1	TURN BUCKLE END RH 1200+ M24
61001500	1	TURN BUCKLE END LH 1200 PLUS
61003100	1	TURN BUCKLE END RH 750+ M24
63005900	1	HITCH COMMANDER 750 PLUS
63006000	1	HITCH COMMANDER 1200 PLUS
63009800	1	SWIVEL HITCH COM. 1200 Plus
63026700	1	CLEVIS HITCH COM.+ 1200
63026800	1	CLEVIS HITCH COM.+ 750
63825900	1	CABLE SUPPORT COM 750 PLUS
63826000	1	CABLE HOSE HOLDER COM 1200
63826200	1	SWIVEL HITCH COM. 750 PLUS



*28050103 - COMPLETE HUB ASSEMBLY

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

E0750



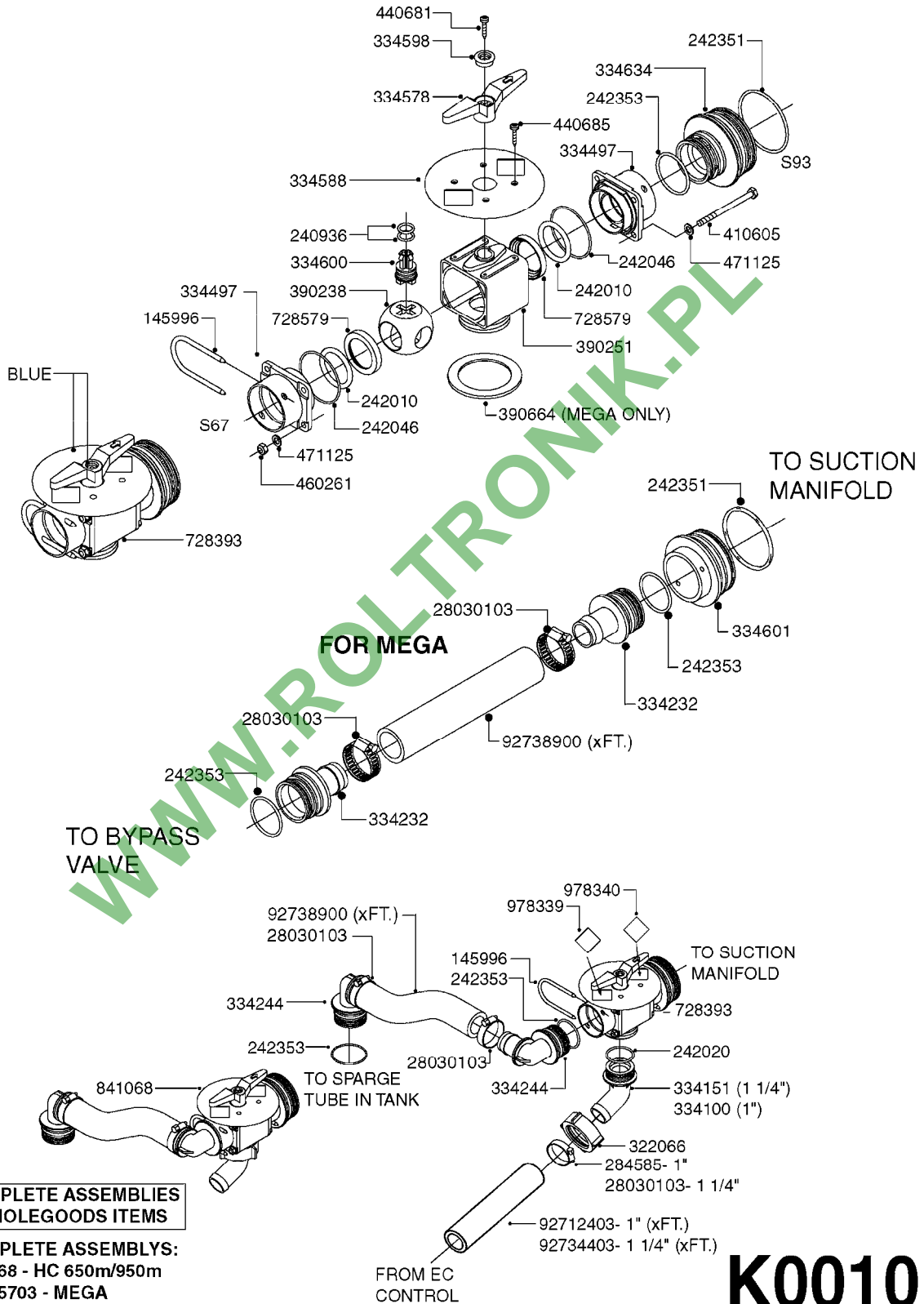
HUB ASSY F. 3" SPINDLE CM750
E0750-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
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"
63000703	1	AXLE INSERT W/M CM750

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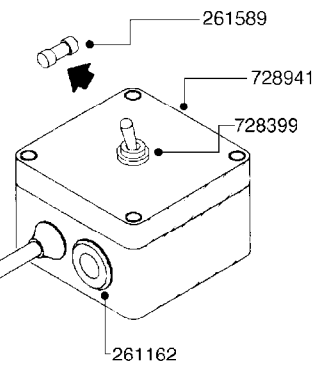
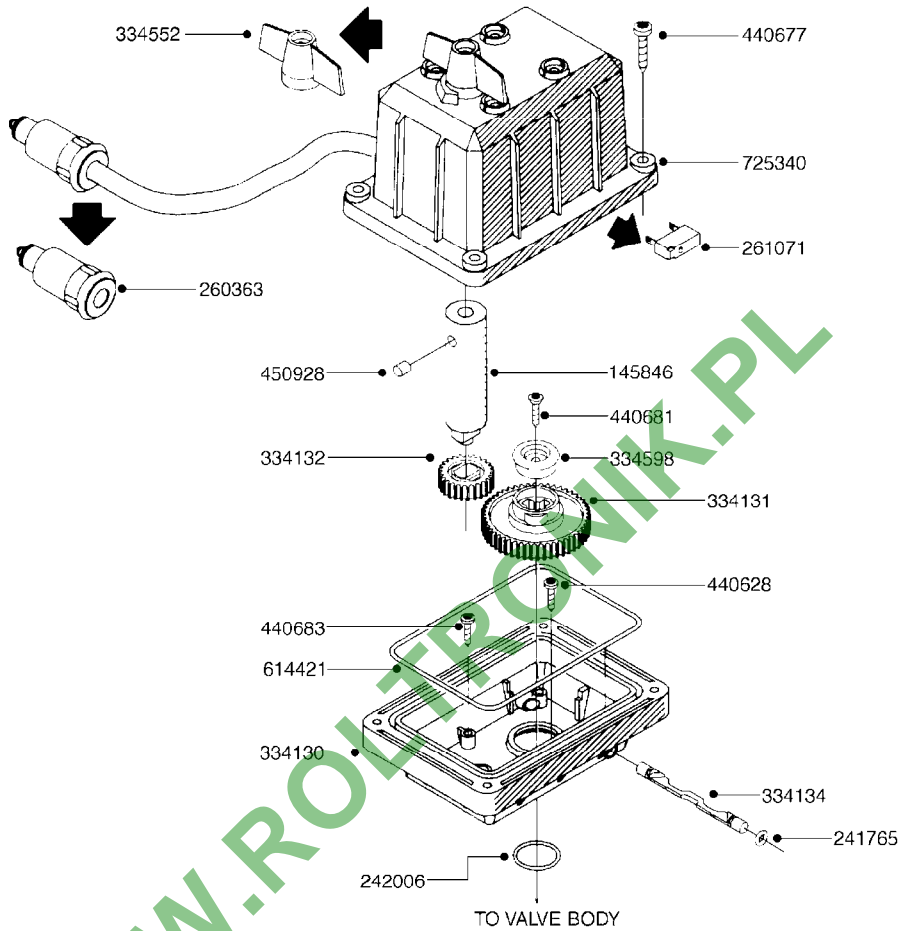
COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

COMPLETE ASSEMBLYS:
841068 - HC 650m/950m
10545703 - MEGA

K0010



parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
242010	1	O-RING D37.47X5.33
242020	1	O-RING 39.2 X 3 VITON
242046	1	O-RING D60X2
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING D44.2X3.0 VITON F.S-67
284585	1	CLAMP HOSE GEAR 1" MINI 020
322066	1	FITT.DK S-56 NUT
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334232	1	HOSE TAIL S67 1"1/4 STRAIGHT
334244	1	HOSE TAIL 90° S67 1"1/4
334497	1	END COVER 3 WAY VALVE S-67
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334588	1	FACE PLATE F. BALL VALVE BLUE
334598	1	PLUG F.VALVE HANDLE BLUE
334600	1	SPINDLE F.3 WAY VALVE
334601	1	FITTING S93M- S67F
334634	1	FITT.DK ADAPTER S-93M S67M
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
390664	1	WASHER NYLON D85.0/D7.0X3.0
410605	1	BOLT HEX 8.8 DEL M6X80
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
728393	1	VALVE 3 WAY F.AGITAT SHUTOFF
728579	1	SEAL F BALL
841068	1	AGITATION BYPASS KIT
978339	1	DECAL MANIFOLD SYS.AGIT.RETU
978340	1	DECAL MANIFOLD SYS.PUMP SUCT
10545703	1	*AGITATION BYPASS KIT MEGA
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
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"



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

834363 - AGITATION BYPASS VALVE

K0020



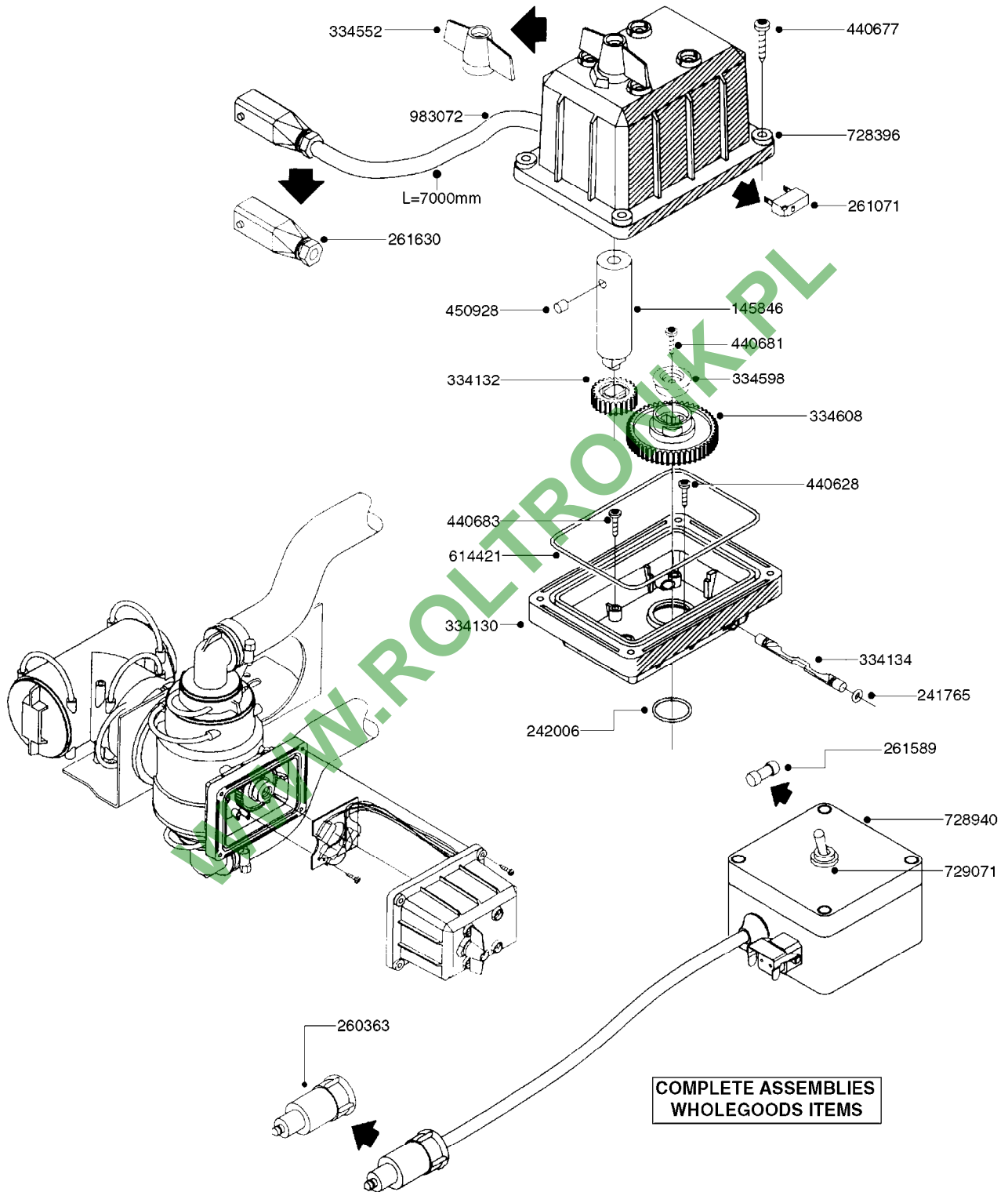
BALL VALVE-ELECTRIC 2-WAY
K0020-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145846	1	COUPLING FOR EL 3-WAY VALVE
241765	1	O-RING 3.1 X 1.6
242006	1	O-RING D22/D19 X 1.5
260363	1	PLUG 2 POLE 12V
261071	1	MICRO SWITCH TYPE 9 SM 201
261162	1	SOCKET F.12V BAYONET PLUG
261589	1	FUSE 5 X 20 1.25 AMP
334130	1	GEAR BOX
334131	1	COG WHEEL
334132	1	COG WHEEL
334134	1	INDICATOR ROD
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334598	1	PLUG F.VALVE HANDLE BLUE
440628	1	SCREW 3/8'
440677	1	SCREW F. PLASTIC 5X20 SS
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440683	1	SCREW 40X18 2WAY ELC.BALL VALV
450928	1	SET SCREW M8 X 8MM STAINLESS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
725340	1	MOTOR HOUSING FOR EL VALVE
728399	1	CIRCUIT BOARD F.728941
728941	1	CONTROL BOX F.2-WAY VALVE ELC.
834363	1	ELECTRIC KIT, AGITATION BYPASS

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BALL VALVE-ELECTRIC 3-WAY
K0030-HIN, 01:01:16

Page 1

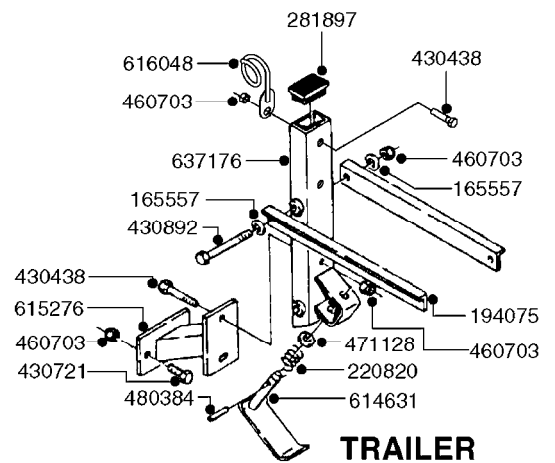
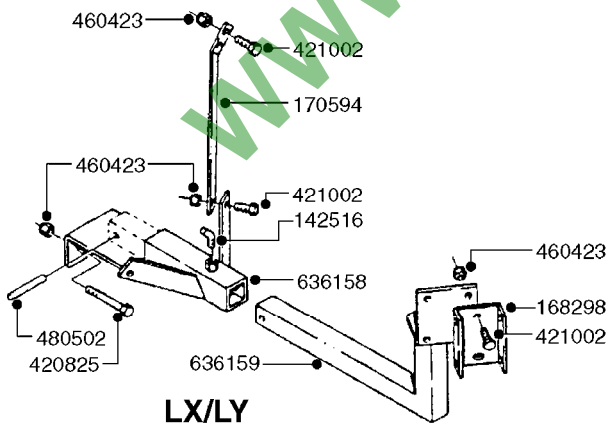
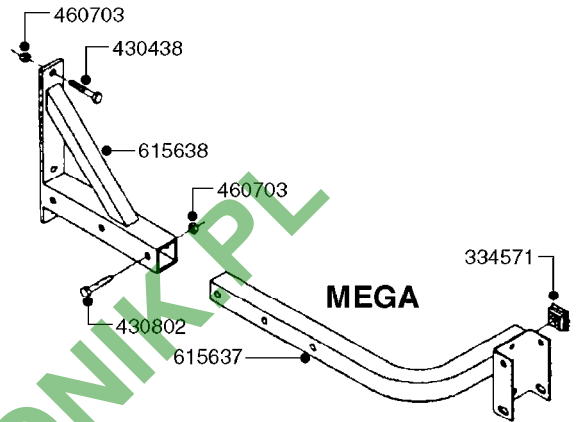
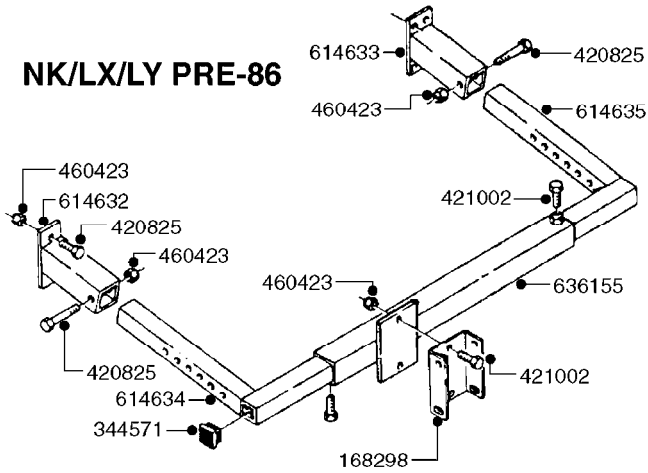
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parts-n°	order qty	description
145846	1	COUPLING FOR EL 3-WAY VALVE
241765	1	O-RING 3.1 X 1.6
242006	1	O-RING D22/D19 X 1.5
260363	1	PLUG 2 POLE 12V
261071	1	MICRO SWITCH TYPE 9 SM 201
261589	1	FUSE 5 X 20 1.25 AMP
261630	1	PLUG MALE/HIRSHCMANN-3XBAL.VAL
334130	1	GEAR BOX
334132	1	COG WHEEL
334134	1	INDICATOR ROD
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334598	1	PLUG F.VALVE HANDLE BLUE
334608	1	GEAR WHEEL F.3X BALL VALVE
440628	1	SCREW 3/8'
440677	1	SCREW F. PLASTIC 5X20 SS
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440683	1	SCREW 40X18 2WAY ELC.BALL VALV
450928	1	SET SCREW M8 X 8MM STAINLESS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
728396	1	MOTOR UNIT F.BALL VALVE
728940	1	CONTROL BOX F. 3-WAY VALVE ELC
729071	1	PRINTPL.F.3-STILL.BOKS FORMONT
834362	1	ELECTRIC KIT F.MANIFOLD
983072	1	ELEC. CABLE 3 WIRE X 0.75MM

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NK/LX/LY PRE-86



TRAILER
K0050

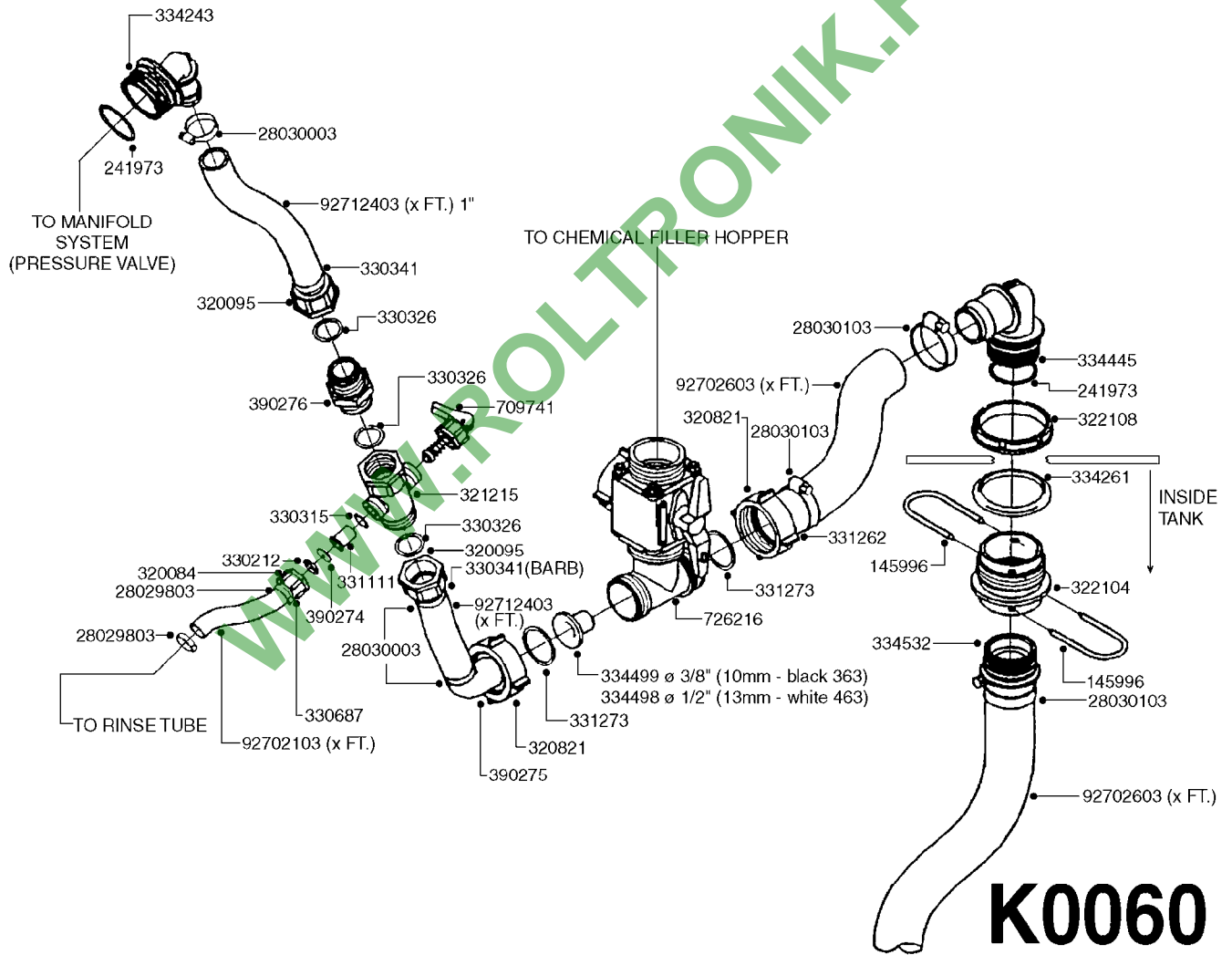
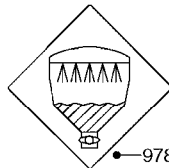


CHEM.FILLER-MOUNTING BRACKETS
K0050-HIN, 01:01:16

Page 1

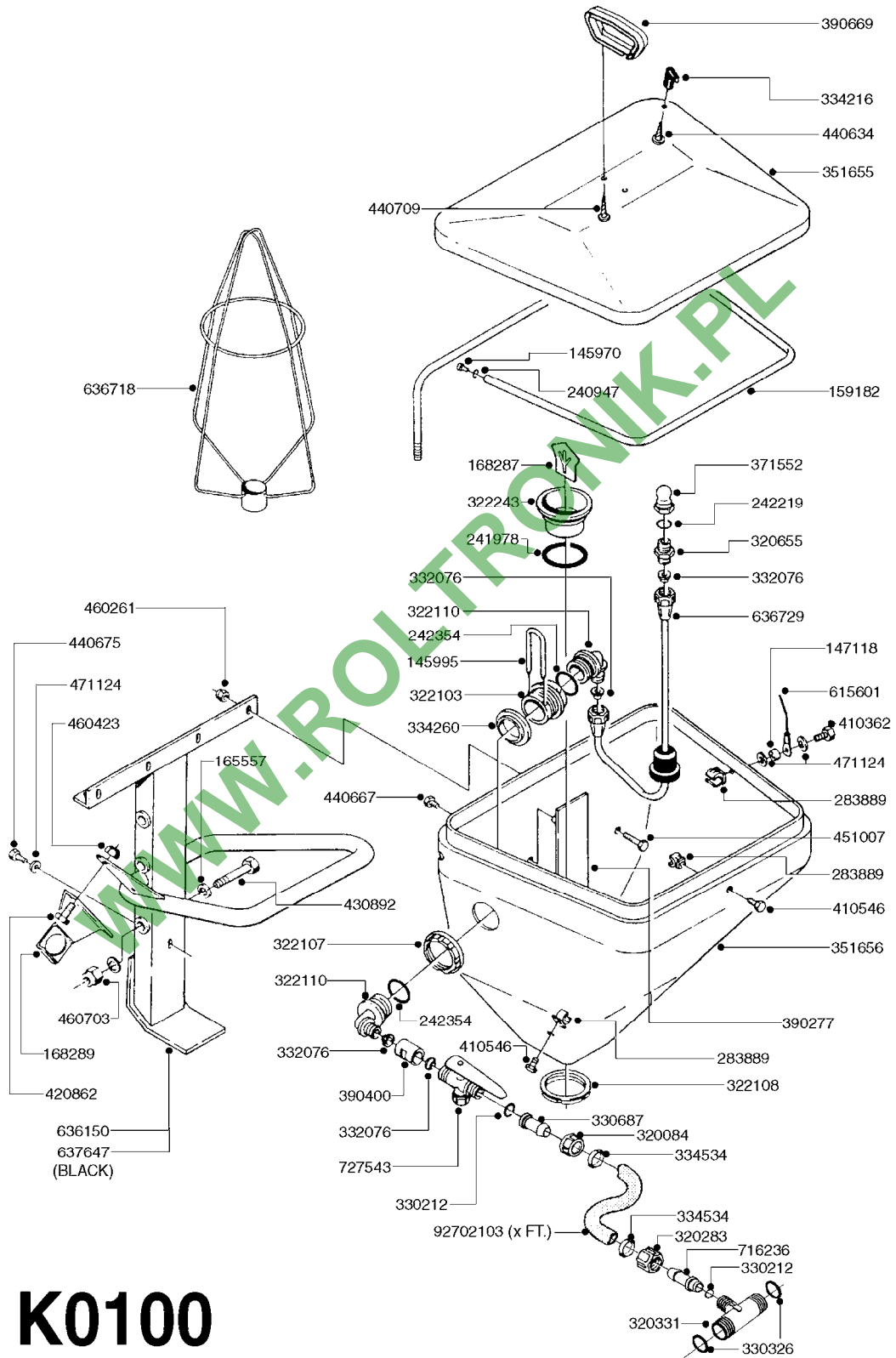
Date 04.11.2017 14:56

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





parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
241973	1	O-RING Ø3 X 44,2 70 SHORES NITRIL
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334243	1	HOSE TAIL 90° S67 1"
334261	1	GASKET F. S-67 BULKHEAD
334445	1	HOSE TAIL 90° S67 1"1/2
334498	1	NOZZLE INJECTOR 13MM/462 WHITE
334499	1	NOZZLE INJECTOR 10MM/361 BLACK
334532	1	FITT.DK S-67 STR.1-1/2' W/HOLE
390274	1	ORIFICE ID4.0/18/1.5
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
390276	1	FITT.DK HN 1'BSP
709741	1	VALVE ASSY. 1/2" FLIP LEVER
726216	1	VALVE TWO WAY
978336	1	DECAL MANIFOLD SYS.CHEM.FILL
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



K0100



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

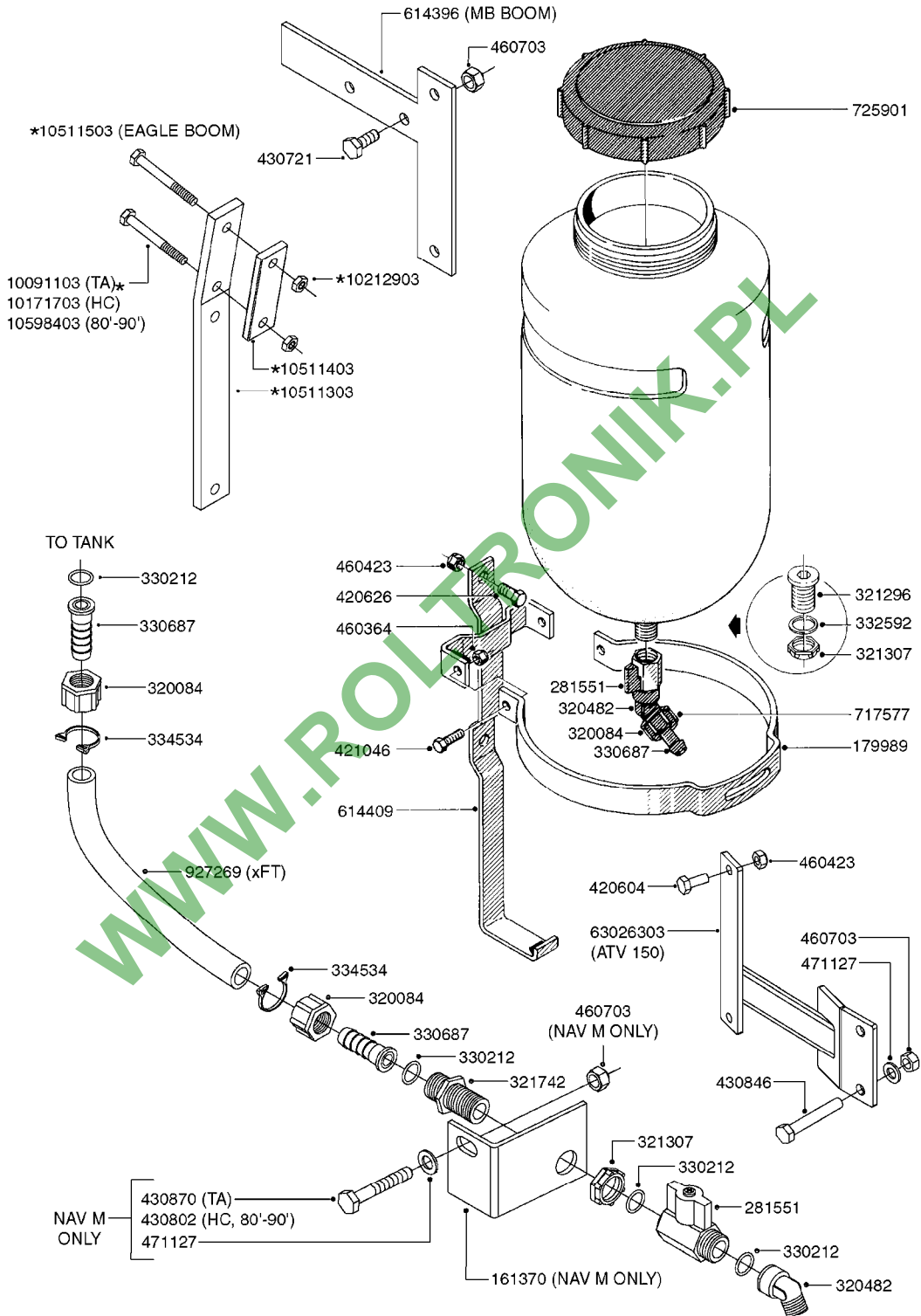
Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145970	1	PLUG MF 11 X 1
145995	1	FITT.DK S-53 FORK
147118	1	BUSHING 10,0/6,2 L=5 CHEM FILL
159182	1	RINSING TUBE CHEM.FILL
165557	1	WASHER D28.0/D12.2X2.0 SS
168287	1	PLATE ANTI-VORTEX F.CHEM FILL
168289	1	BRACKET F. 3-WAY VALVE
240947	1	O-RING D7.3X2.4 NITRIL
241978	1	O-RING 64.5X3.0
242219	1	O-RING D16.3X2.4 VITON
242354	1	O-RING D32.2X3.0 VITON F.S-53
283889	1	CLIP F.TUBE SUPPORT
320084	1	FITT.DK NUT 1/2" BSP
320283	1	FITT.DK NUT 3/4"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
322103	1	FITT.DK S-53 BULKHEAD
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322110	1	FITT.DK S-53 ELB. 1/2" BSP
322243	1	DRAIN PIPE/CHEM FIL.S67/S56
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332076	1	CONE INSERT F. ALUMINUM LANCE
334216	1	RUBBER LATCH FOR CHEM.FILL
334260	1	GASKET F. S-53 BULKHEAD
334534	1	CLAMP HOSE PLASTIC 1/2"
351655	1	LID CHEM FILL.25L POST 95
351656	1	HOPPER F.CHEM FILL 25L POST'96
371552	1	NOZZLE F.RINSING
390277	1	SCALE PLATE FOR HARDI FILLER
390400	1	FITT.DK BULKHEAD 1/2'X1/2'
390669	1	HANDLE F.CHEM FILLER
410362	1	BOLT HEX 8.8 SS M6X20
410546	1	SCREW HEX M6X12 A2 SS DIN933
420862	1	BOLT HEX 8.8 DEL M10X16 FT
430892	1	BOLT HEX 8.8 DEL M12X110
440634	1	SCREW 5/8"
440667	1	SCREW M3.5X12 SLOT STAINLESS
440675	1	SCREW F. PLASTIC 5X16 SS
440709	1	SCREW 60X12 CHEM.FILL HANDLE
451007	1	SCREW M6X20 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471124	1	WASHER L6U 6,4 X18 X 1.6 A2 SS
615601	1	BUNGEE CORD 21-1/4"
636150	1	FRAME FOR CHEM FILL TANK
636718	1	RINSE SUPPORT CHEM.FILL 25/35L
636729	1	TUBE F. RINSE CHEM FILL
637647	1	BRACKET F.CHEMFILL
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
727543	1	VALVE F.CHEM FILL JUG RINSE
92702103	1	HOSE R X1/2" X300PSI WP X0012"



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



COMPLETE TANK ASSY : 722072

K0130

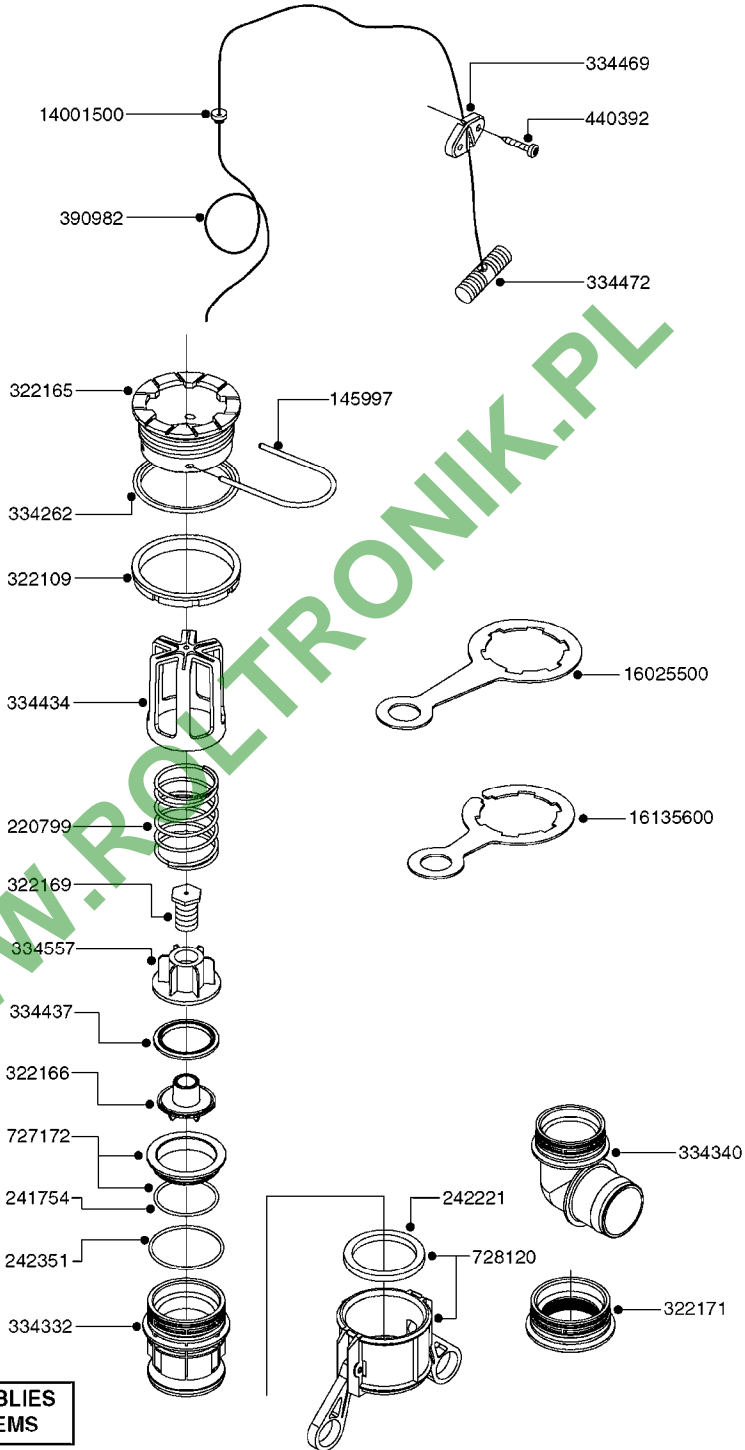


CLEAN WATER TANK
K0130-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
161370	1	BKT.CLEAN WATER BOTT. VALVE
179989	1	BRKT. F. 3 GAL. TANK
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
321296	1	FITT.DK BULKHEAD 1/2" BSP SING
321307	1	FITT.DK NUT 1/2" BSP JAMB
321742	1	FITT.DK BULKHEAD 1/2' BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332592	1	O-RING D26/D20X3
334534	1	CLAMP HOSE PLASTIC 1/2"
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420626	1	BOLT HEX 8.8 DEL M10X20 FT
421046	1	SCREW HEX M8X25/25 A2 SS DIN933
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430846	1	BOLT HEX 8.8 DEL M12X80
430870	1	BOLT HEX 8.8 DEL M12X55 FT
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
614396	1	CLEAN WATER BRACKET MB
614409	1	BRACKET FOR FOAM MARKER
717577	1	VALVE F.CLEAN WATER TANK
722072	1	CLEAN WATER TANK W FRAME & TAP
725901	1	LID F.WATER BOTTLE VENTED
927269	1	HOSE R X PVC X 1/2 X 0012"
10091103	1	BOLT HEX 3/8 NC GR.2 03.00'
10171703	1	BOLT HEX 3/8 NC GR.2 03.50"
10212903	1	NUT HEX NC (NYLON LOCK) 3/8"
10511303	1	FLATBAR L350/17DEG.CLEAN WATER
10511403	1	FLATBAR 104MM CLEAN WATER
10511503	1	BKT.CLEAN WATER MOUNT EAGLE
10598403	1	BOLT HEX HCS3/8-16 X 4 Z 5
63026303	1	CLEAN WATER TANK BRKT, ATV



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

727617 - COMPLETE ASSEMBLY (2" BSP THREADED FITTING & 126" CORD)

727742 - COMPLETE ASSEMBLY (2-1/2" ELBOW & 157.5" CORD)

K0180



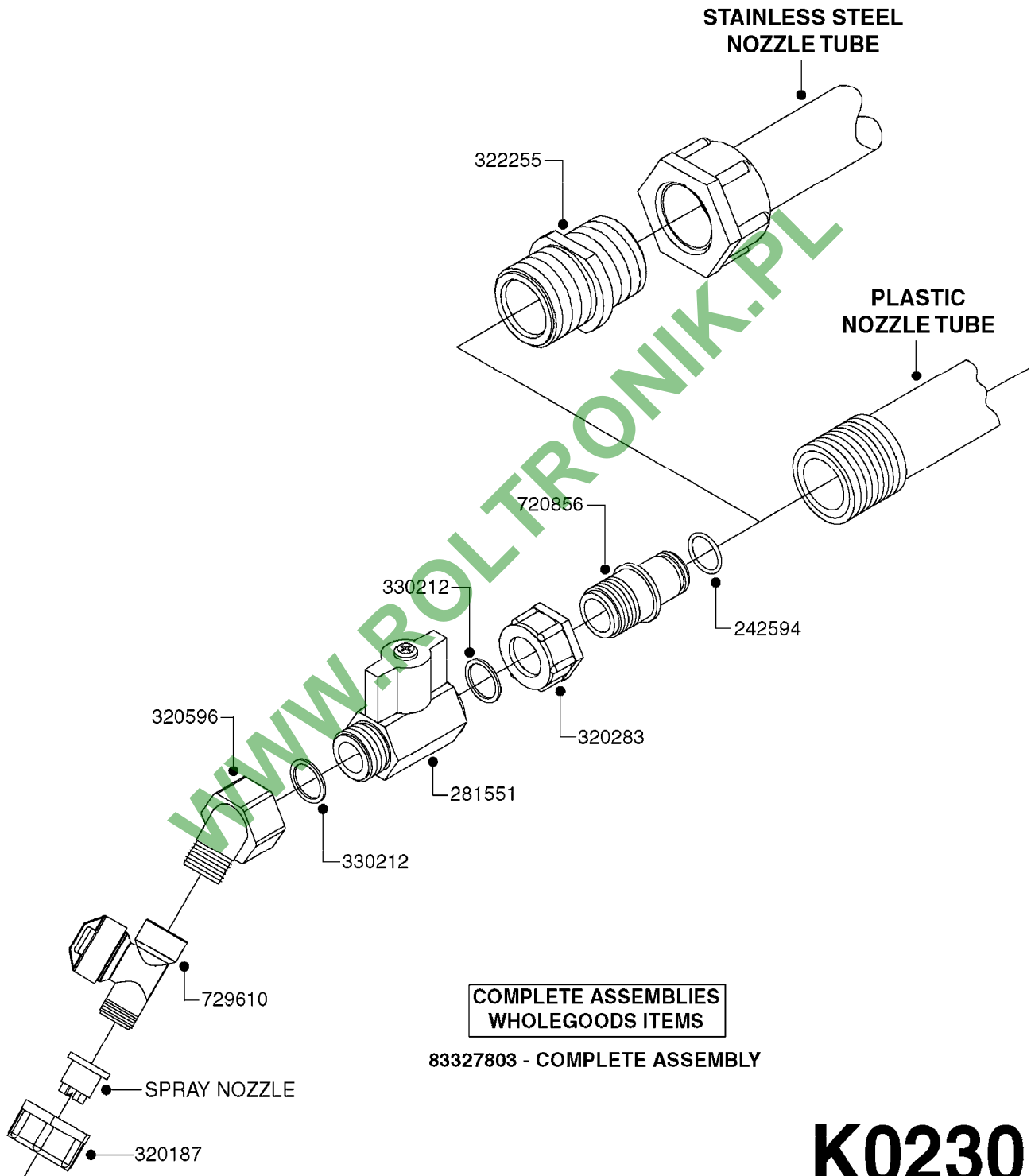
DRAIN ASSEMBLY-PULL CORD TYPE
K0180-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

WWW.ROLITRONIK.PL





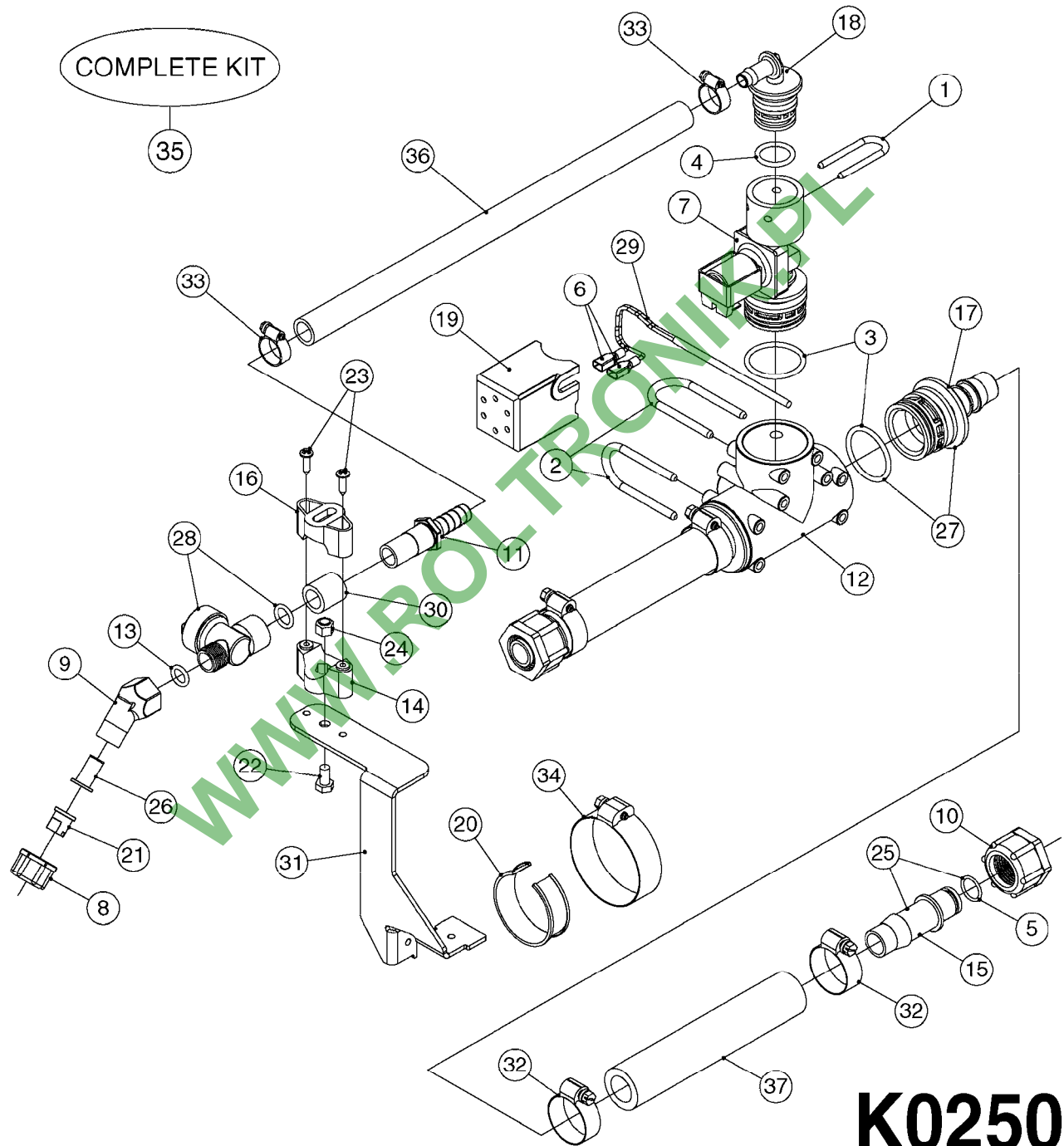
END NOZZLE KIT
K0230-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

WWW.ROLTRONIK.PL



K0250



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

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	242354	1	O-RING D32.2X3.0 VITON F.S-53
4	242355	1	O-RING D19.2X3.0 VITON F.S-40
5	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
6	261539	1	SPADE F.ELEC CONNEX BLUE INSUL
7	262104	1	VALVE, SOLENOID, S53/S40
8	320187	1	FITT.DK CAP 3/8" BSP BLACK
9	320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
10	320283	1	FITT.DK NUT 3/4"BSP
11	320891	1	FITT.DK HB 3/8'- 3/8' BSP
12	322352	1	FITT.DK S-53 TEE
13	330013	1	O-RING D15/D10X2.5 F.3/8"NUT
14	333012	1	NOZZLE HOLD. UPPER PART
15	334044	1	FITT.DK HB 3/4' F. 3/4' CAP
16	334220	1	YOKE, UPPER NOZZLE BODY
17	334229	1	FITT.DK S-53 STR.3/4"
18	334237	1	FITT.DK S-40 ELB.3/8"
19	334965	1	COVER FOR S53 SOLENOID VALVE
20	341291	1	RUBBER HOSE CLAMP COVER 130MM
21	370392	1	NOZZLE END FAN 1850-G 300
22	410546	1	SCREW HEX M6X12 A2 SS DIN933
23	440665	1	SCREW M4.2X16 STAINLESS
24	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
25	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
26	725042	1	SCREEN 80 MESH W.GASKET, RED
27	726558	1	FITT.DK S53 STR. 3/4" W.ORING
28	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
29	983087	1	ELEC. CABLE 2 WIRE X 0.75MM
30	10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
31	16110803	1	NOZZLE BRACKET VAR SPACINGS
32	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
33	28044903	1	CLAMP HOSE GEAR P3/8" 6706
34	28047003	1	CLAMP HOSE GEAR 30 X 50 6732
35	82613203	1	ELECTRIC END NOZZLE KIT 2009
36	92701703	1	HOSE R X3/8" X300PSI WP X0012"
37	92703203	1	HOSE R X3/4" X300PSI WP X0012"



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

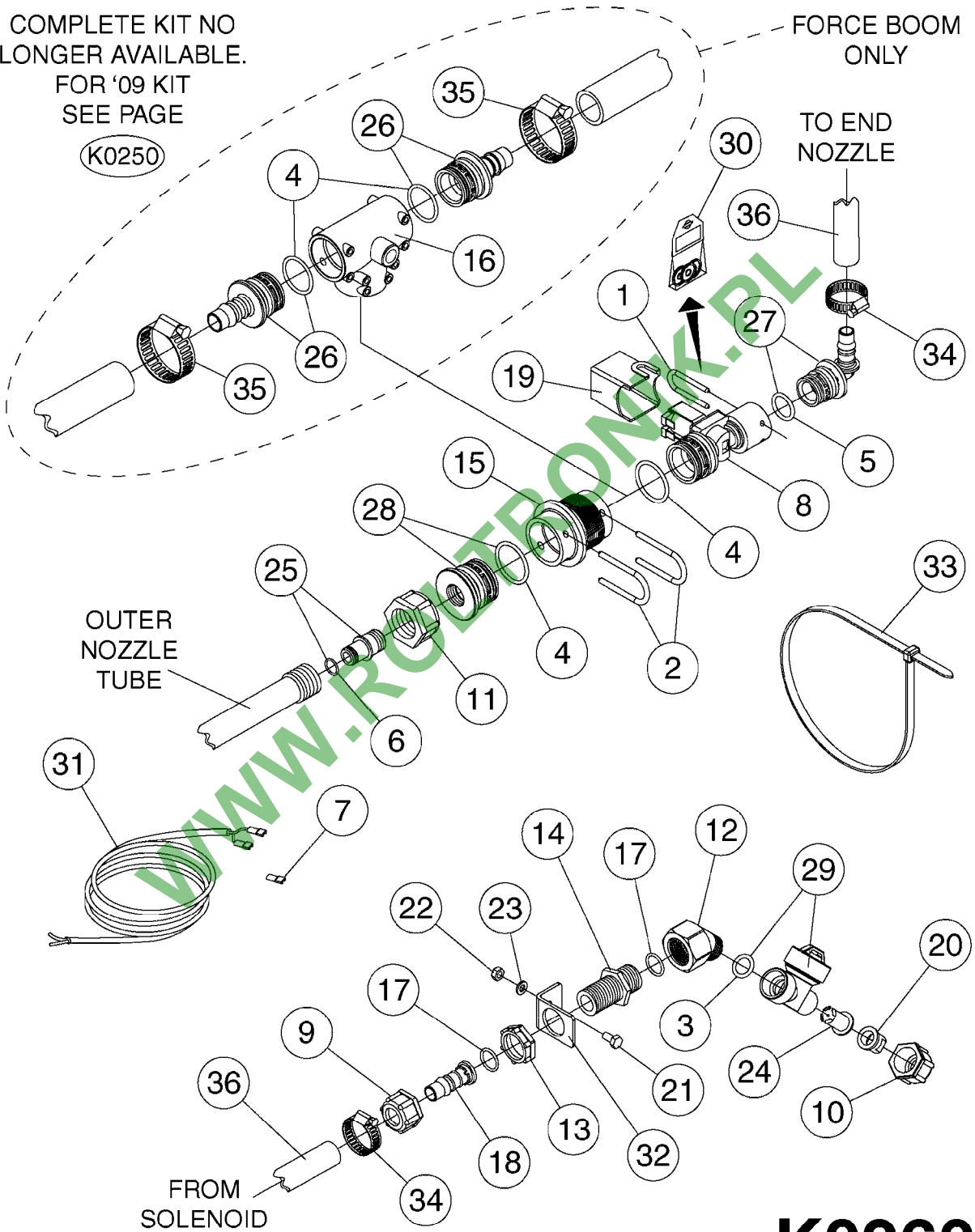
(K0250)

FORCE BOOM
ONLY

TO END
NOZZLE

OUTER
NOZZLE
TUBE

FROM
SOLENOID
ASSEMBLY



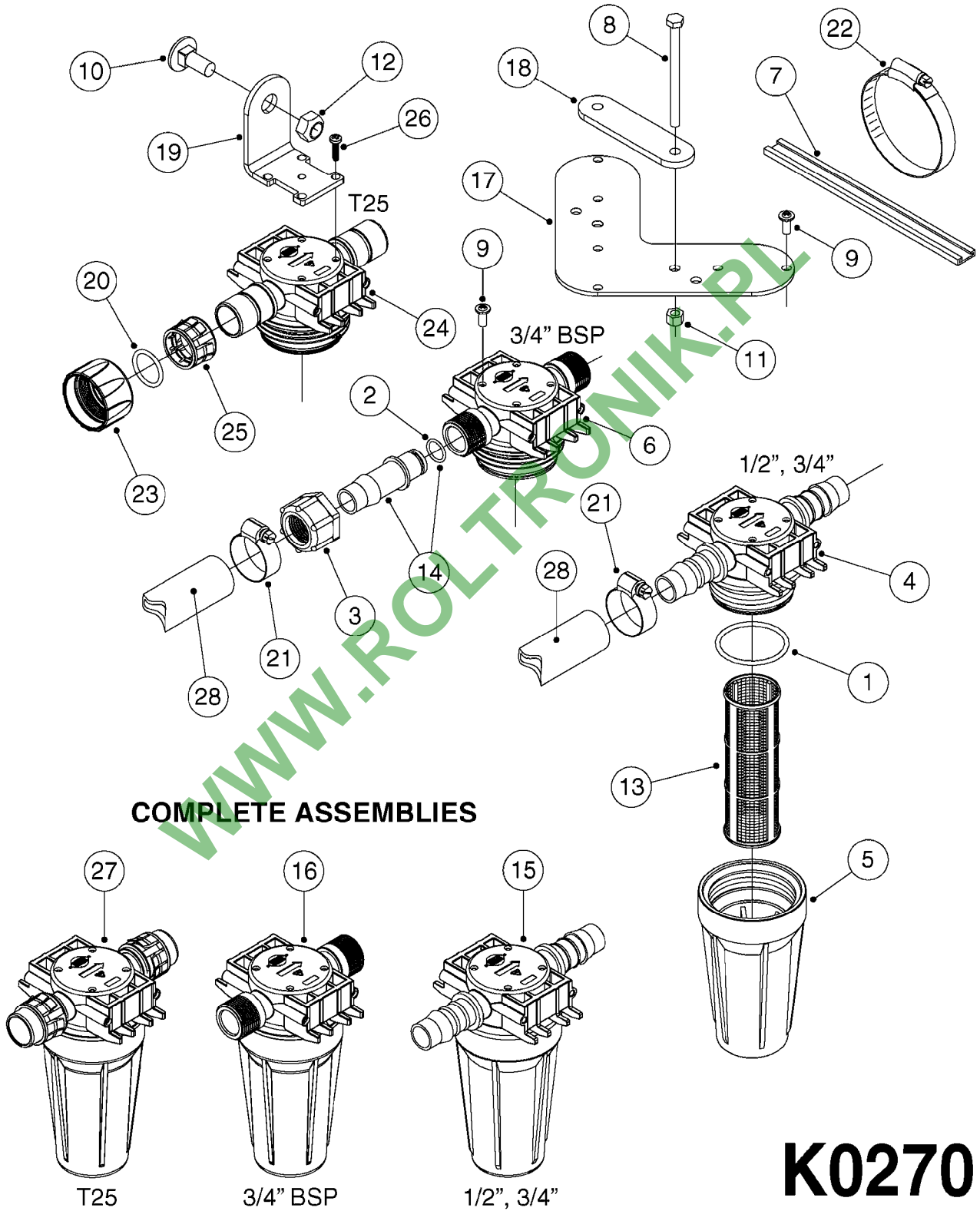
K0260



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

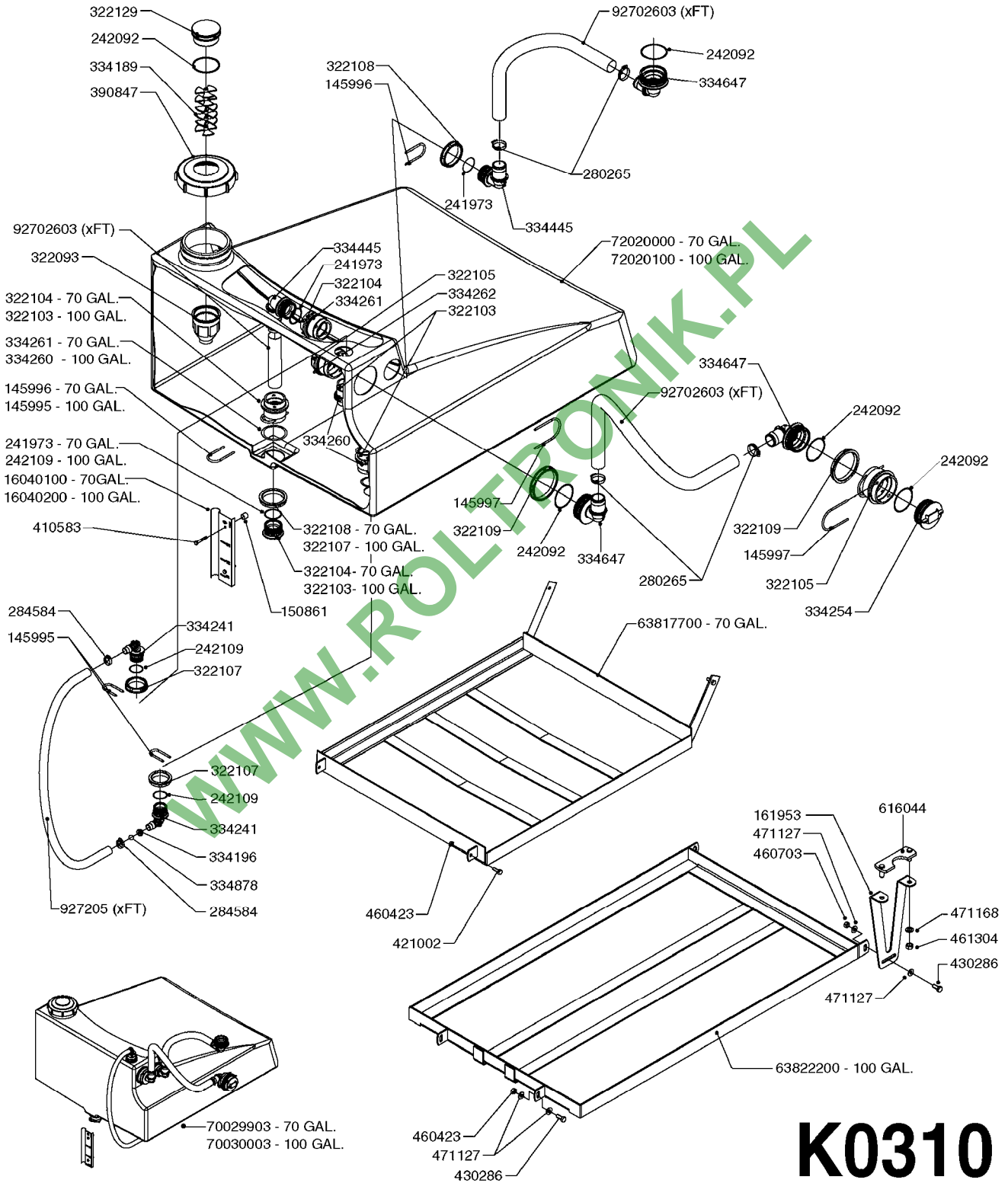
Page 1
Date 04.11.2017 14:56

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	240177	1	O-RING D16.1/11.3 X 2.4
4	242354	1	O-RING D32.2X3.0 VITON F.S-53
5	242355	1	O-RING D19.2X3.0 VITON F.S-40
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	261539	1	SPADE F.ELEC CONNec BLUE INSUL
8	262104	1	VALVE, SOLENOID, S53/S40
9	320084	1	FITT.DK NUT 1/2" BSP
10	320187	1	FITT.DK CAP 3/8" BSP BLACK
11	320283	1	FITT.DK NUT 3/4"BSP
12	320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
13	321307	1	FITT.DK NUT 1/2" BSP JAMB
14	321742	1	FITT.DK BULKHEAD 1/2' BSP
15	322103	1	FITT.DK S-53 BULKHEAD
16	322352	1	FITT.DK S-53 TEE
17	330212	1	O-RING D19/D14X2.4 F. 1/2"NUT
18	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
19	334965	1	COVER FOR S53 SOLENOID VALVE
20	370366	1	NOZZLE END FAN 1850-G 150
21	410185	1	BOLT HEX 8.8 DEL M6X16
22	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
23	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
24	614366	1	FILTER 50 MESH F.NOZZLE BLUE
24	614367	1	FILTER 80 MESH F.NOZZLE RED
24	614368	1	FILTER 100 MESH F.NOZZLE YEL.
25	720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
26	726558	1	FITT.DK S53 STR. 3/4" W.ORING
27	726567	1	FITT.DK S-40 ELB.1/2" W.ORING
28	726694	1	PLUG,S53,1/2"FBSP THD W.ORING
29	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
30	750722	1	REPAIR KIT FOR 3S SC CONTROL
31	983087	1	ELEC. CABLE 2 WIRE X 0.75MM
32	16180100	1	PLATE, END ROW NOZZLE
33	28025203	1	TIE STRAP L=23" x W=1/2"
34	28029803	1	CLAMP HOSE GEAR P1/2" 6708
35	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
36	92702103	1	HOSE R X1/2" X300PSI WP X0012"





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



K0310



FLUSH SYSTEM CM 750 1200 PLUS
K0310-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145995	1	FITT.DK S-53 FORK
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
150861	1	BUSHING D16/D13X14
161953	1	FLUSH TANK MT BKT SUPPORT 100G
241973	1	O-RING Ø3 X 44,2 70 SHORES NITRIL
242092	1	O-RING D69.5X3
242109	1	O-RING D32.2x3.0
280265	1	CLMP HS GEAR1-1/2" alt28030103
284584	1	CLAMP HOSE GEAR 3/4" MINI 012
322093	1	HOUSING F.TANK VENT
322103	1	FITT.DK S-53 BULKHEAD
322104	1	FITT.DK S-67 BULKHEAD
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
322129	1	LID F. TANK VENT ASSY.
334189	1	LIQUID SHIELD F. TANK VENT
334196	1	PLUG F. LIQUID LEV. INDICATOR
334241	1	FITT.DK S-53 ELB.3/4"
334254	1	FITT.DK S-93 PLUG
334260	1	GASKET F. S-53 BULKHEAD
334261	1	GASKET F. S-67 BULKHEAD
334262	1	GASKET F.S-93 BULKHEAD
334445	1	HOSE TAIL 90° S67 1"1/2
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334878	1	BALL, YELLOW, SIGHT GAUGE
390847	1	LID F. RINSE TANK CM
410583	1	BOLT HEX 8.8 DEL M6X40
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
430286	1	BOLT HEX 8.8 DEL M12X30 FT
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
461304	1	NUT HEX M16X1.5
471127	1	WASHER Z12N 13X24X2,5 RST
471168	1	PAIR OF WASHERS NL16 17X25,4x3,4
616044	1	FASTENER PLATE/2xM16X1.5 L=45
927205	1	HOSE R X CLEAR X 3/4 X 0012"
16040100	1	SCALE F. CLEANWATERTANK 260L
16040200	1	SCALE F. CLEANWATERTANK 420
63817700	1	FLUSH TANK MNT 70 GAL
63822200	1	FLUSH TANK MNT 100 GAL CM+
70029903	1	FLUSH SYSTEM COMP.70G CM+750
70030003	1	FLUSH SYSTEM COMP.100G CM+1200
72020000	1	SEE 70029903
72020100	1	RAW FLUSH TANK 100 GAL
92702603	1	HOSE PVC SUCT GRAY 1-1/2"



parts-n°	order qty	description
143216	1	BUSHING THREAD F.FOAM MARKER
146461	1	COUPLER F.THROTTLE VALVE
147011	1	HEX NIPPLE 3/8'X1/4' BSP BRASS
147046	1	SEAT FOR THROTTLE VALVE
147047	1	SPINDLE FOR THROTTLE VALVE
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
168847	1	ENCLOSURE LOWER F.MARKER
168848	1	COVER F. FOAM MARKER
168856	1	MOUNT FOR GEAR MOTOR
210796	1	BEARING BALL D22/D8 X 7 608ZZ
210806	1	BEARING BALL D40/D17X12MM
220803	1	VALVE F. COMPRESSOR
231427	1	COUPLER 1/8'THREAD X6MM HOSE
232111	1	QUICK COUPLER 6MM X 1/8 EXT.
232112	1	QUICK COUPLER 6MM 1/8 INT.
232113	1	QUICK COUPLER 6MM T-PIECE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232143	1	REDUCER 1/4'INT-1/8'EXT
232144	1	QUICK COUPLER 10MM X 1/4 EXT
232152	1	QUICK COUPLER 8MMX1/8 EXT.LONG
241371	1	DIAPHRAGM, NO-DRIP alt 241371
242242	1	O-RING F.AIR HOSE FITTING
242258	1	TRIM 3X10 SELF ADHESIVE 0012"
242284	1	HEAD GASKET F. COMPRESSOR
242285	1	DIAPHRAGM F. F/M COMP.
242598	1	O-RING D7.0 X 2.5 NITRIL
260363	1	PLUG 2 POLE 12V
260901	1	SPADE F.ELEC CONN.1.5MM BLUE
261067	1	GROMMET 10-14 GREY
261133	1	PLUG HOUSING F.8 POLE PLUG
261205	1	FUSE HOLDER
261272	1	FUSE 10A D6X32 MM
261307	1	GROMMET 7-10 BLACK
261366	1	CIRCUIT BOARD F.F/M CONTROL
261369	1	SWITCH 2 WAY 12V SPRING RETURN
261370	1	SWITCH 2 WAY 12V
261372	1	GEAR MOTOR BOSCH 13RPM
261373	1	RELAY 12V/30W
261402	1	FUSE 3.15A SLOW BURN
261455	1	BRUSH KIT-FOAM MARKER MOTOR
261505	1	CABLE 2X4MM L8000MM
261562	1	RUBBER DAMPER 2XM6X25
270561	1	SCREW W/SPRING ASSY. (QTY 1)
283697	1	TIESTRAP 200MM
284564	1	PLATE F.COMPRESSOR HEAD
284565	1	PLATE F.COMPRESSOR HEAD
284643	1	COMPRESSOR HEAD F.FOAM MARKER
284665	1	CONNECTING ROD F.COMPRESSOR
284980	1	FLANGE REAR F. F.M.COMPRESSOR
320084	1	FITT.DK NUT 1/2" BSP
320445	1	FITT.DK HN 1/4"X3/8" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
321462	1	CAP F.NO-DRIP ASSY.
322170	1	FITT.DK NUT 1/2"x 1/8"F BSP
322261	1	HOUSING F.SAFETY VALVE 3/8"
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
411030	1	BOLT HEX M5X10
440650	1	SCREW 3.5x13 STAINLESS
450984	1	BOLT HEX M2.5X8 SLOTTED
450999	1	SCREW SET M3X8



FOAM MARKER COMPRESSOR POST 94
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Page

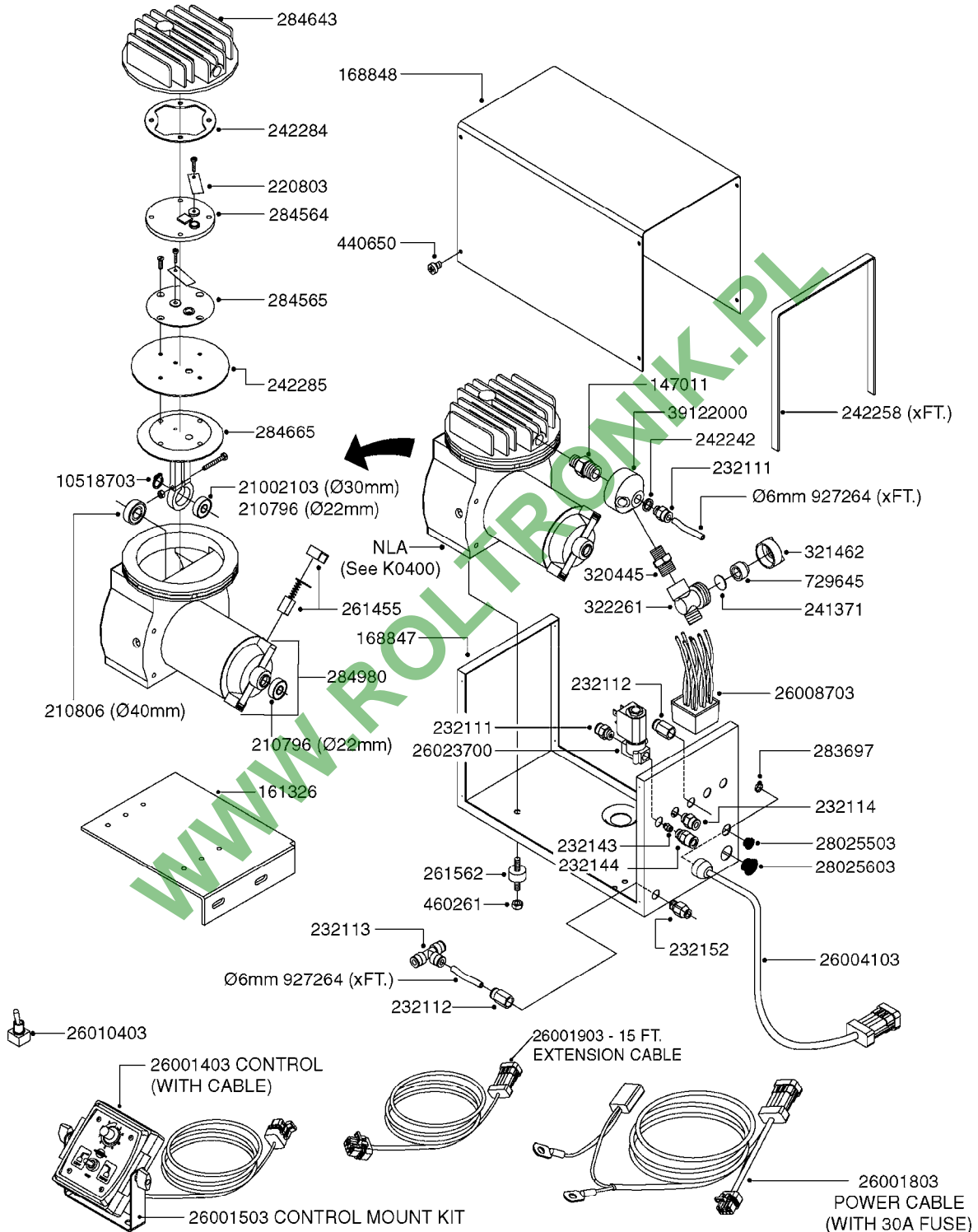
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Date

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parts-n°	order qty	description
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
461217	1	NUT HEX M5 LOCK
471078	1	WASHER D2.7/D5
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480754	1	PIN D2 X 16
727253	1	CONTROL BOX FOR FOAM MARKER
727290	1	CIRCUIT BOARD F. F-M W. RELAY
728291	1	CABLE 7x.5 L8000MM+8 POL.CONN.
729645	1	NON-DRIP SPRING ASSY.GREEN 10
927264	1	HOSE R X PE D6/D4 X 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
10518703	1	SNAP-RING OUTER 8X1
21002103	1	BEARING, 6200 2ZJEM (SKF)
26023700	1	SOLENOID VAL 12V 1/8' FLO '07
39122000	1	DISTR.HOUSING F.FOAM MARKER'07

WWW.ROLTRONIK.PL



K0390

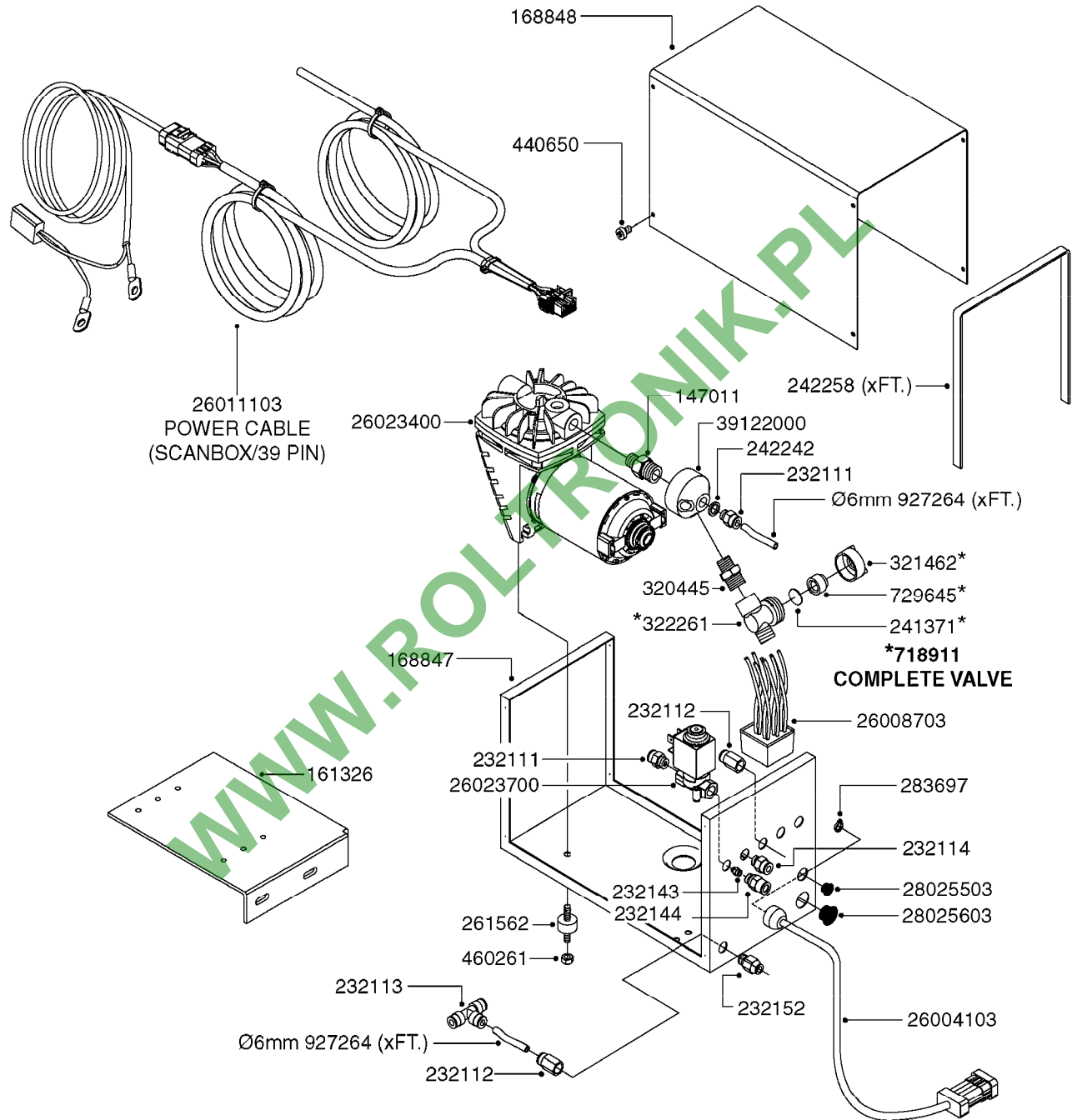
*Ø8mm 927306 (xFT.)
*Ø10mm 927330 (xFT.)

70019403 - COMPLETE ASSEMBLY



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

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



K0400

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

70062503 - COMPLETE ASSEMBLY



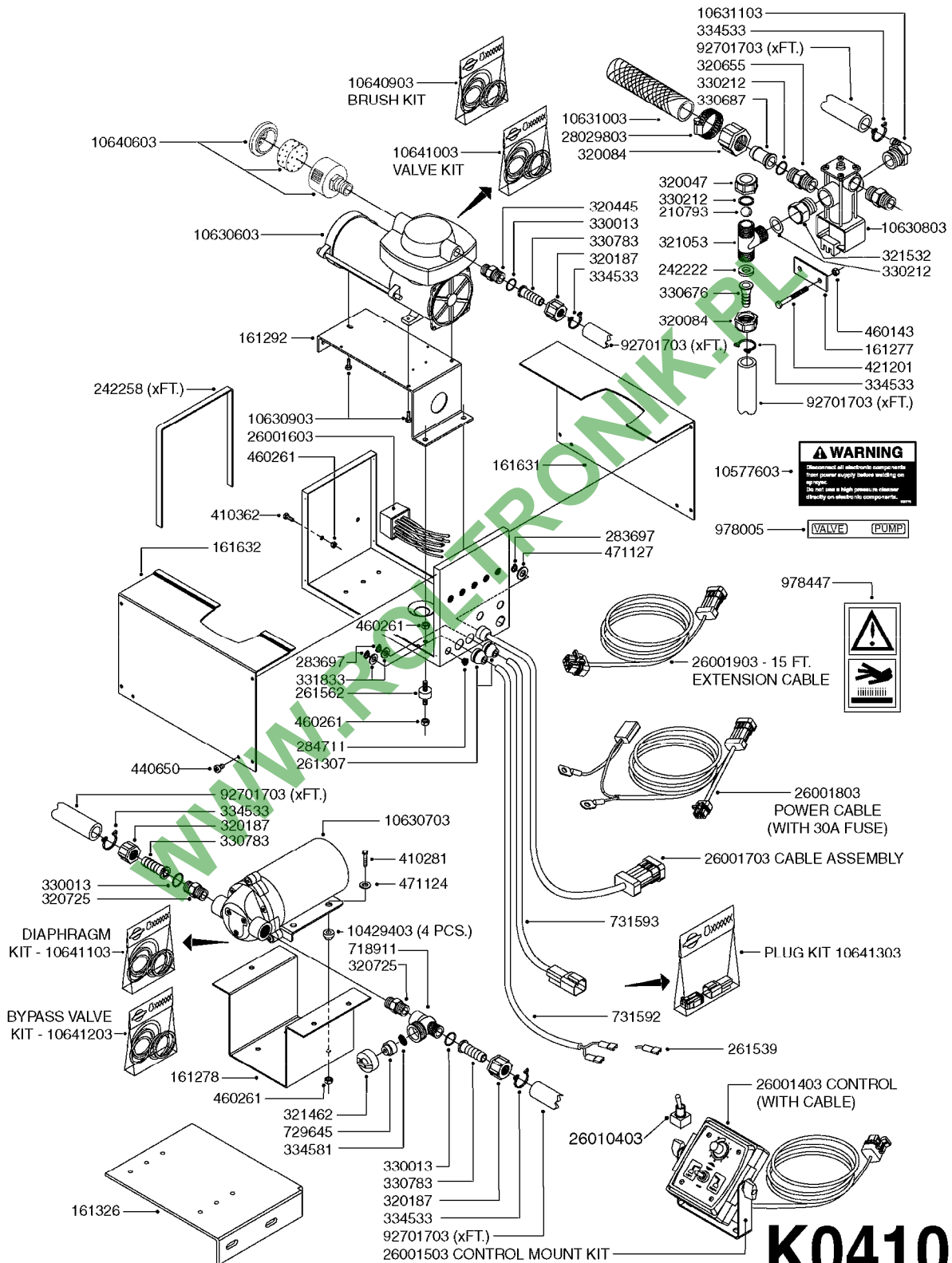
FOAM MARKER COMPRESSOR 2007
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Page 1

Date 04.11.2017 14:56

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

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K0410



parts-n°	order qty	description
161277	1	FLATBAR
161278	1	SHEILD F. SHURFLO PUMP
161292	1	MOUNT PLATE F.THOMAS COMPRESSO
161326	1	MOUNT BKT. F. FOAM COMP.BOX 98
161631	1	COVER W/O LIP H.C.FOAM COMP.
161632	1	COVER W/LIP H.C.FOAM COMP.
210793	1	BALL F.SCF
242222	1	GASKET 19.0 X 10.0 X 3.3 EPDM
242258	1	TRIM 3X10 SELF ADHESIVE 0012"
261307	1	GROMMET 7-10 BLACK
261539	1	SPADE F.ELEC CONNEX BLUE INSUL
261562	1	RUBBER DAMPER 2XM6X25
283697	1	TIESTRAP 200MM
284711	1	PLUG F.DRILLED HOLE D11MM
320047	1	FITT.DK CAPNUT 1/2" BSP
320084	1	FITT.DK NUT 1/2" BSP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320445	1	FITT.DK HN 1/4"X3/8" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
320725	1	FITT.DK NIPPLE 3/8"-3/8" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
321462	1	CAP F.NO-DRIP ASSY.
321532	1	FITT.DK REDUC 3/4' X 1/2' BSP
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330783	1	FITT.DK HB 3/8"F.3/8" NUT
331833	1	VALVE FLAP RY-2
334533	1	CLAMP HOSE PLASTIC 3/8"
334581	1	DIAPHRAGM, NO-DRIP alt 241371
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
410362	1	BOLT HEX 8.8 SS M6X20
421201	1	BOLT HEX 8.8 DEL M8X70
440650	1	SCREW 3.5x13 STAINLESS
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471124	1	WASHER L6U 6,4 X18 X 1.6 A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
718911	1	VALVE (SAFETY) F.MARKER
729645	1	NON-DRIP SPRING ASSY.GREEN 10
731592	1	CABLE ASSY 2 WIRE F.HC FOAM MK
731593	1	CABLE ASSY W.PLUG HC FOAM MKR
978005	1	DECAL 'VALVE PUMP'
978447	1	DECAL - HOT SURFACE
10429403	1	GROMMET SET OF 4 F.FLOJET
10577603	1	DECAL 'DO NOT WELD' H.P. ENG.
10630603	1	COMPRESSOR THOMAS F HIGH CAP
10630703	1	PUMP FLOJET F. HIGH CAP. FOAM
10630803	1	VALVE SOLENOID S.S. F.HIGH CAP
10630903	1	SCREW MACH.HEX A8-32X3/8" ZINC
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
10631103	1	FITT.PO.EL.3/4"MPTX3/8"HB
10640603	1	FILTER KIT COMP. F.THOMAS COMP
10640903	1	BRUSH KIT F. THOMAS COMPRESSOR
10641003	1	VALVE KIT F. THOMAS COMPRESSOR
10641103	1	DIAPHRAGM KIT F.SHURFLO PUMP
10641203	1	BYPASS VALVE KIT F.SHURFLO PMP
10641303	1	PLUG KIT 2 PIN DEUTSCH COMP.
26001403	1	HC FOAM MARKR CONSOLE VS3.0.00
26001503	1	HC FOAM MARKER CONSOLE MT.KIT



FOAM MARKER COMP H-CAP 2001
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Page 2
Date 04.11.2017 14:56

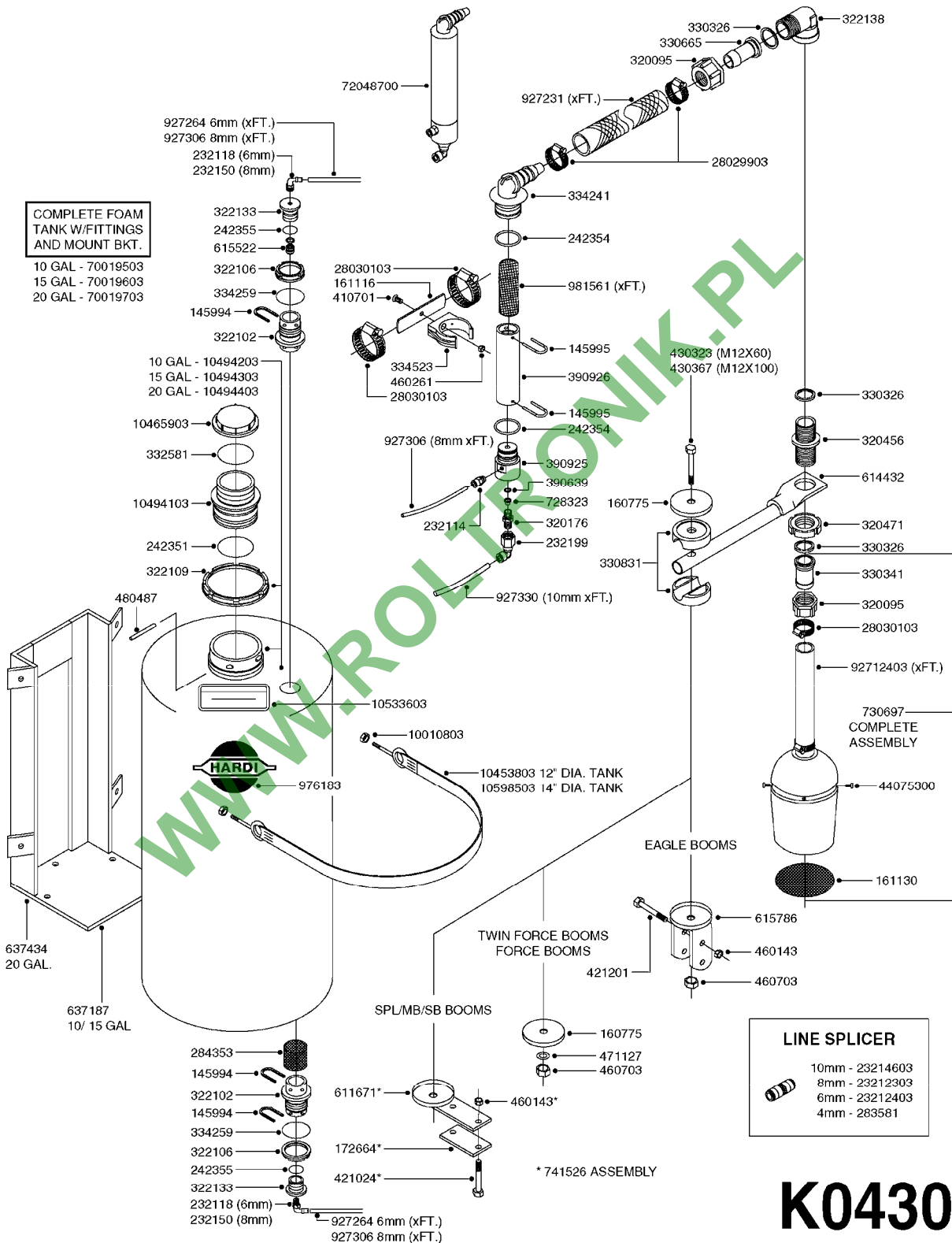
parts-n°	order qty	description
26001603	1	HC FOAM MARKER MODULE
26001703	1	HC FOAM MARKER MODULE CABLE
26001803	1	POWER CABLE
26001903	1	15' 7-PIN EXTENSION CABLE
26010403	1	TOGGLE SWITCH MICRO-TRAK F.M.
28029803	1	CLAMP HOSE GEAR P1/2" 6708
92701703	1	HOSE R X3/8" X300PSI WP X0012"

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COMPLETE FOAM
TANK W/FITTINGS
AND MOUNT BKT.

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



K0430



parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
145995	1	FITT.DK S-53 FORK
160775	1	WASHER F. FRICTION PLATE
161116	1	FLATBAR PLATE 3 X 25 X 110
161130	1	FILTER SCREEN F/FOAM DROPPER
172664	1	FLATBAR BACKING PLATE
232114	1	COUPLER 1/8" THREADX8MM HOSE
232118	1	HOSE CONN. 90DEG 1/8'X 6MM PE
232150	1	HOSE CONN. 90DEG. 1/8'X8MM PE
232199	1	COUPLER 3/8' BSP-90/10MM HOSE
242351	1	O-RING D69.5X3.0 VITON F.S-93
242354	1	O-RING D32.2X3.0 VITON F.S-53
242355	1	O-RING D19.2X3.0 VITON F.S-40
283581	1	HOSE CONNECTOR STR. F.4MM PE
284353	1	SPONGE FOR FOAM MARKER
320095	1	FITT.DK NUT 1" BSP
320176	1	FITT.DK HN 3/8"X1/2" BSP
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320471	1	FITT.DK NUT 1" BSP JAMB
322102	1	FITT.DK S-40 BULKHEAD
322106	1	FITT.DK S-40 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330665	1	3/4' HOSE TAIL F/1" CAP
330831	1	FRICTION PLATE
332581	1	GASKET F. 1-1/2" BSP CAPNUT.
334241	1	FITT.DK S-53 ELB.3/4"
334259	1	GASKET F. S-40 BULKHEAD
334523	1	PIPE HOLDER D51.5
390639	1	O-RING F.NOZZLE FILTER
390925	1	FITTING F.FOAM MIX.CHAMB. STD
390926	1	TUBE,MIX CHAMB. FOAM MARK STD
410701	1	SCREW M6X16 GALV.
421024	1	BOLT HEX 8.8 DEL M8X60
421201	1	BOLT HEX 8.8 DEL M8X70
430323	1	BOLT HEX 8.8 DEL M12X60
430367	1	BOLT M12X100 DIN931-8.8 DEL
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
480487	1	PIN M5X60 SLOTTED GALV
611671	1	BREAK AWAY HOLDER F-MARKER
614432	1	BREAK AWAY ARM F. FOAM MARKER
615522	1	CHECK VALVE F.FOAM MARKER
615786	1	MOUNT BKT. F.FOAM DROPPER 98
637187	1	MOUNT BKT F.FOAM TANK 10/15GAL
637434	1	MOUNT BRACKET F.FOAM TANK 20G
728323	1	VALVE NON-RETURN
730697	1	FOAM DROPPER COMP. BLACK '97
741526	1	FOAM DROPPER MT. KIT MB-SPL
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927264	1	HOSE R X PE D6/D4 X 0012"
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
976183	1	DECAL COMPANY D.18,2 X 29,6
981561	1	SPONGE MAT. MIX.CHAMBER-x0012"
10010803	1	NUT HEX NC (NYLON LOCK) 5/16



FOAMMARKER TANK/DROPPER 2000
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Page 2

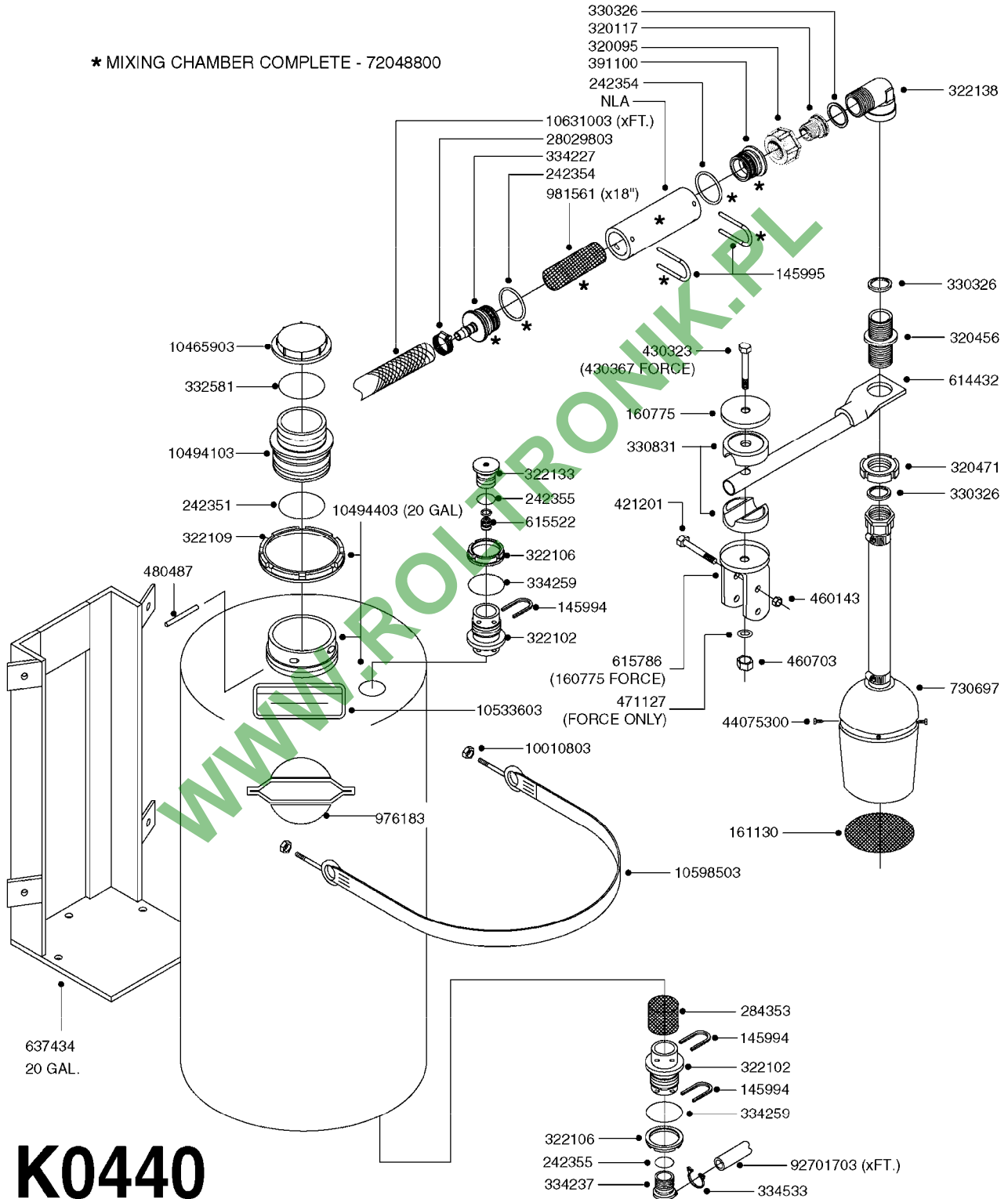
Date 04.11.2017 14:56

parts-n°	order qty	description
10453803	1	STRAP F.FOAMER TANK (755mm)
10465903	1	*LID F.FOAM MARKER, DRILLED
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494203	1	TANK ASSY. 10 GAL. D14' F/M
10494303	1	TANK ASSY. 15 GAL. D14'F/M
10494403	1	*TANK ASSY. 20 GAL. D14'F/M
10533603	1	DECAL CAUTION-OPEN SLOWLY ENG
10598503	1	STRAP F.FOAMER TANK (850mm)
23212303	1	HOSE CONNECTOR STR. F.8MM PE
23212403	1	HOSE CONNECTOR STR. F.6MM PE
23214603	1	HOSE CONNECTOR STR. F. 10MM PE
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
44075300	1	SCREW 3.5X9.5SS/X15 ISO 14585C
70019503	1	FOAM MARKER TANK KIT STD 10G
70019603	1	FOAM MARKER TANK KIT STD 15G
70019703	1	FOAM MARKER TANK KIT STD 20G
72048700	1	MIXING CHAMBER,FOAM MARK. STD
92712403	1	HOSE R X1" X300PSI WP X0012"

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* MIXING CHAMBER COMPLETE - 72048800

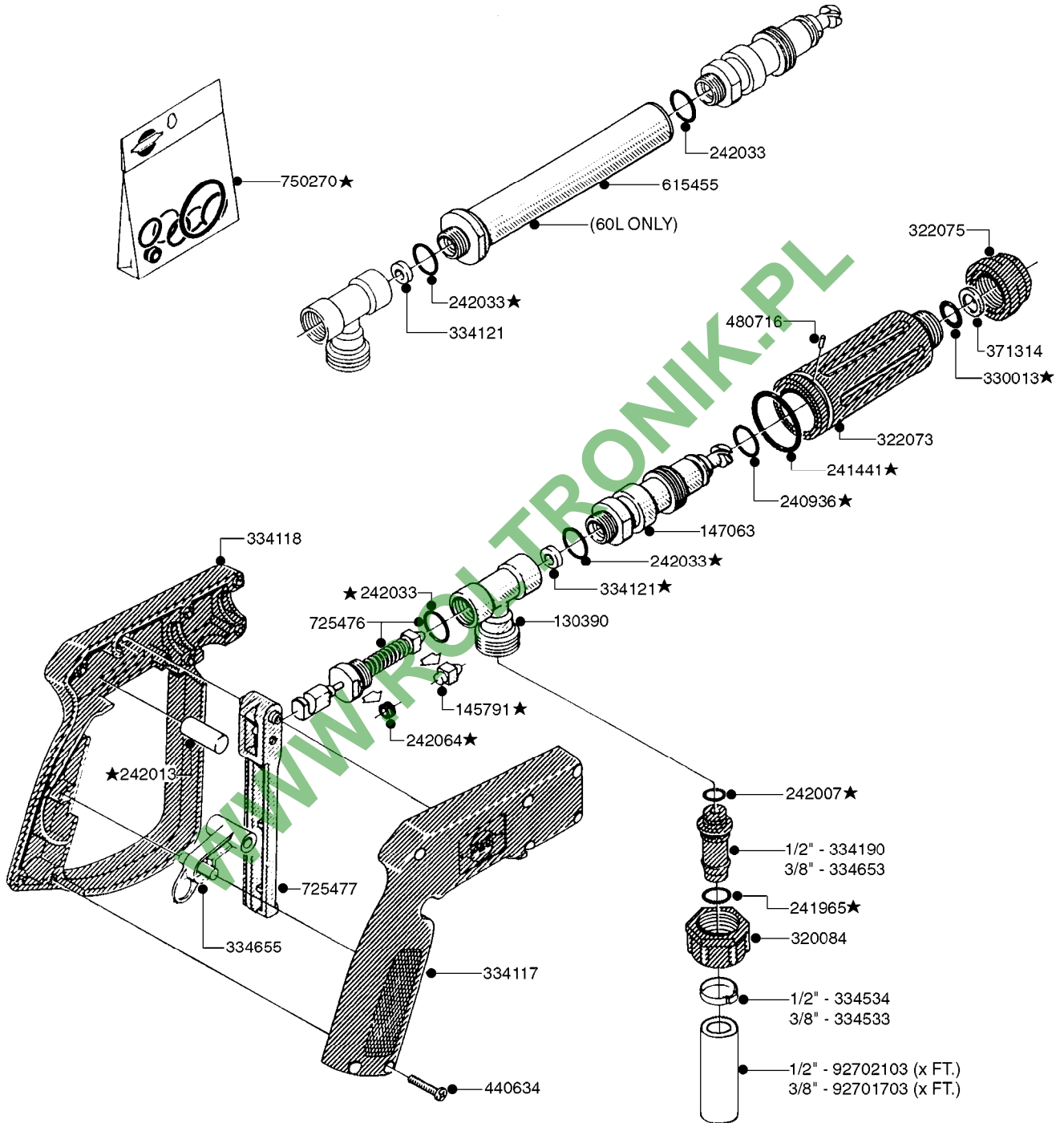


K0440



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

parts-n°	order qty	description
145994	1	FITT.DK S-40 FORK
145995	1	FITT.DK S-53 FORK
160775	1	WASHER F. FRICTION PLATE
161130	1	FILTER SCREEN F/FOAM DROPPER
242351	1	O-RING D69.5X3.0 VITON F.S-93
242354	1	O-RING D32.2X3.0 VITON F.S-53
242355	1	O-RING D19.2X3.0 VITON F.S-40
284353	1	SPONGE FOR FOAM MARKER
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320471	1	FITT.DK NUT 1" BSP JAMB
322102	1	FITT.DK S-40 BULKHEAD
322106	1	FITT.DK S-40 BULKHEAD NUT
322109	1	FITT.DK S-93 BULKHEAD NUT
322133	1	FITT.DK S-40 PLUG W 1/8 THREAD
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330831	1	FRICTION PLATE
332581	1	GASKET F. 1-1/2" BSP CAPNUT.
334227	1	FITT.DK S-53 STR.1/2'
334237	1	FITT.DK S-40 ELB.3/8"
334259	1	GASKET F. S-40 BULKHEAD
334533	1	CLAMP HOSE PLASTIC 3/8"
391100	1	FITT.DK S-53THREAD INS.1/2"BSP
421201	1	BOLT HEX 8.8 DEL M8X70
430323	1	BOLT HEX 8.8 DEL M12X60
430367	1	BOLT M12X100 DIN931-8.8 DEL
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER Z12N 13X24X2,5 RST
480487	1	PIN M5X60 SLOTTED GALV
614432	1	BREAK AWAY ARM F. FOAM MARKER
615522	1	CHECK VALVE F.FOAM MARKER
615786	1	MOUNT BKT. F.FOAM DROPPER 98
637434	1	MOUNT BRACKET F.FOAM TANK 20G
730697	1	FOAM DROPPER COMP. BLACK '97
976183	1	DECAL COMPANY D.18,2 X 29,6
981561	1	SPONGE MAT. MIX.CHAMBER-x0012"
10010803	1	NUT HEX NC (NYLON LOCK) 5/16
10465903	1	*LID F.FOAM MARKER, DRILLED
10494103	1	FILL WELL ASSY.FOAM MARK EPOXY
10494403	1	*TANK ASSY. 20 GAL. D14'F/M
10533603	1	DECAL CAUTION-OPEN SLOWLY ENG
10598503	1	STRAP F.FOAMER TANK (850mm)
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
28029803	1	CLAMP HOSE GEAR P1/2" 6708
44075300	1	SCREW 3.5X9.5SS/X15 ISO 14585C
72048800	1	MIXING CHAMBER,FOAM MARK. HC
92701703	1	HOSE R X3/8" X300PSI WP X0012"



COMPLETE ASSEMBLY:
843197 - 60L
843196 - 60S

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

K0480



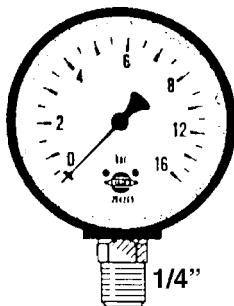
HANDGUN TYPE 60S/60L POST 95
K0480-HIN, 01:01:16

Page 1

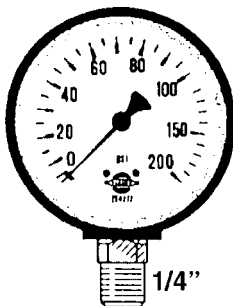
Date 04.11.2017 14:56

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

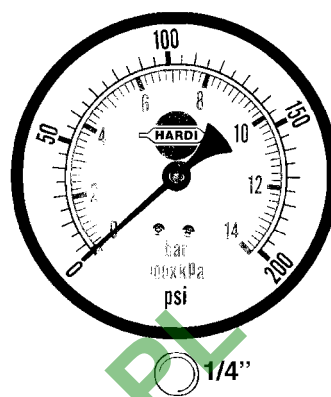
WWW.POLTRONIK.PL



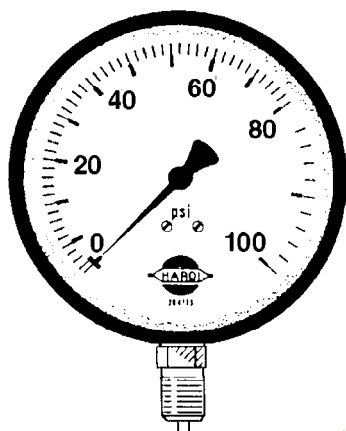
284269
0-8-16 bar
BRASS
2.5" GAUGE



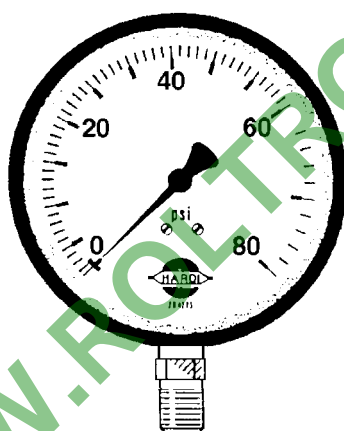
28026203
0-100-200 psi
STAINLESS
2.5" GAUGE



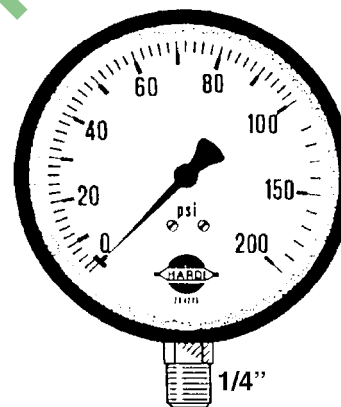
28014403
200 psi (14 bar)
STAINLESS
4" GAUGE



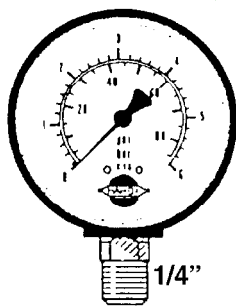
844086
100 bar (1400 psi)
BRASS
2.5" GAUGE



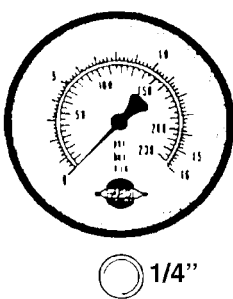
844088
80 bar (1200 psi)
STAINLESS
1.5" GAUGE



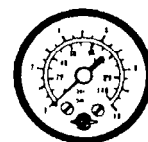
28026103
0-100-200 psi
STAINLESS
4" GAUGE



280637
6 bar (85 psi)
BRASS
2.5" GAUGE



283754
16 bar (230 psi)
BRASS
2.5" GAUGE



844082
10 bar (140 psi)
BRASS
1.5" GAUGE

K0560



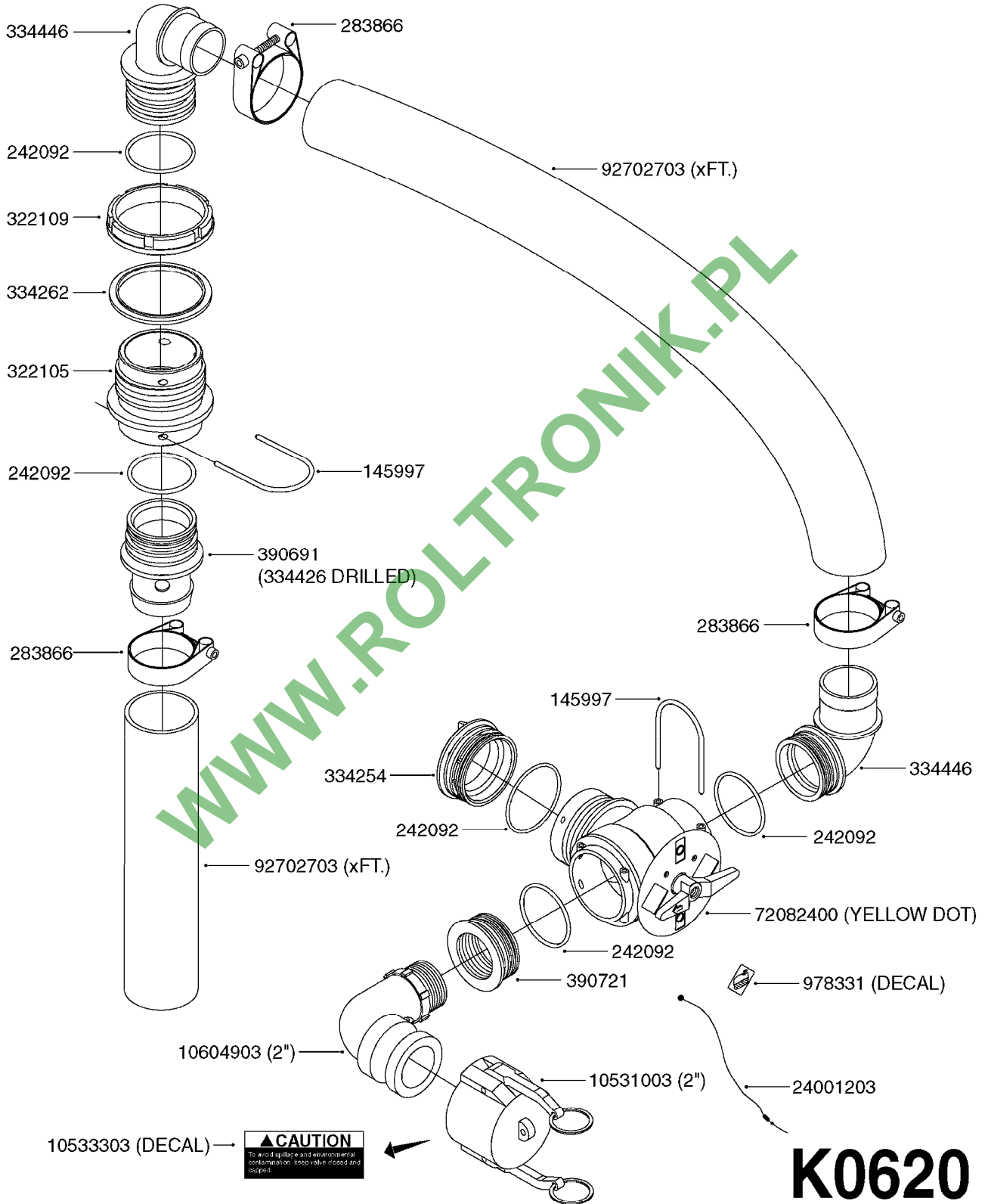
PRESSURE GAUGES
K0560-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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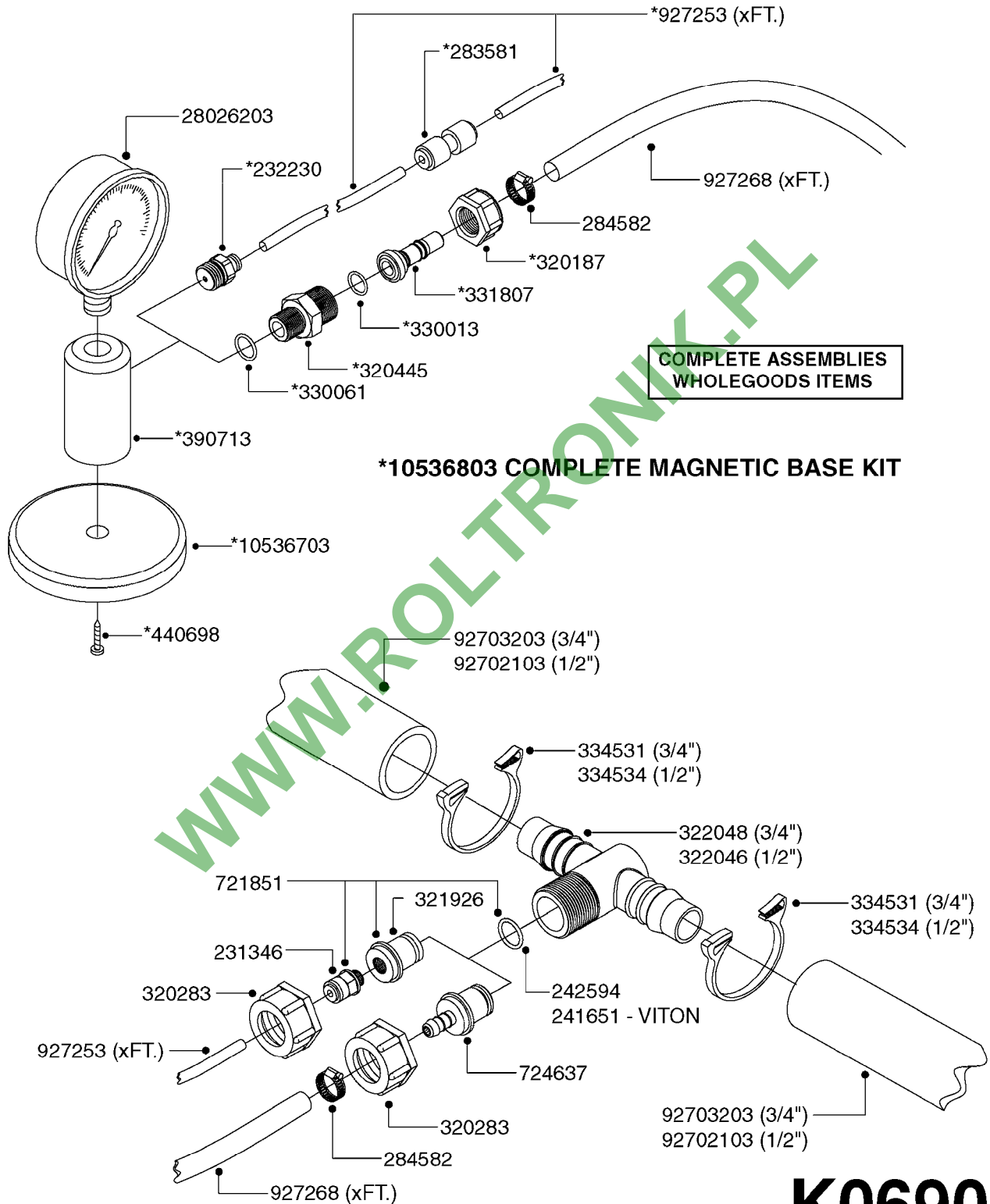
QUICKFILL SYSTEM - S93
K0620-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
242092	1	O-RING D69.5X3
283866	1	CLAMP HOSE SCREW TYPE 2"DELTA
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322109	1	FITT.DK S-93 BULKHEAD NUT
334254	1	FITT.DK S-93 PLUG
334262	1	GASKET F.S-93 BULKHEAD
334426	1	FITT.DK S-93 STR.2"
334446	1	FITT.DK S-93 ELB.2" PVC
390691	1	FITT.DK S-93 STR.2"PVC DRILLED
390721	1	FITT.DK S-93 PLUG W/2" NPT THRE
978331	1	DECAL MANIFOLD SYS.QUICK-FILL
10531003	1	CAP F.MALE QUICK COUPLER 2"
10533303	1	DECAL CAUTION-LEAK Q.FILL ENG
10604903	1	QUICK COUPLER MALE 2' 90DEG
24001203	1	RBR LANYARD 11" F.QCK FILL CAP
72082400	1	VALVE 2"-S93 3 WAY
92702703	1	HOSE PVC SUCT GRAY 2"

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COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

***10536803 COMPLETE MAGNETIC BASE KIT**

K0690



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

Page

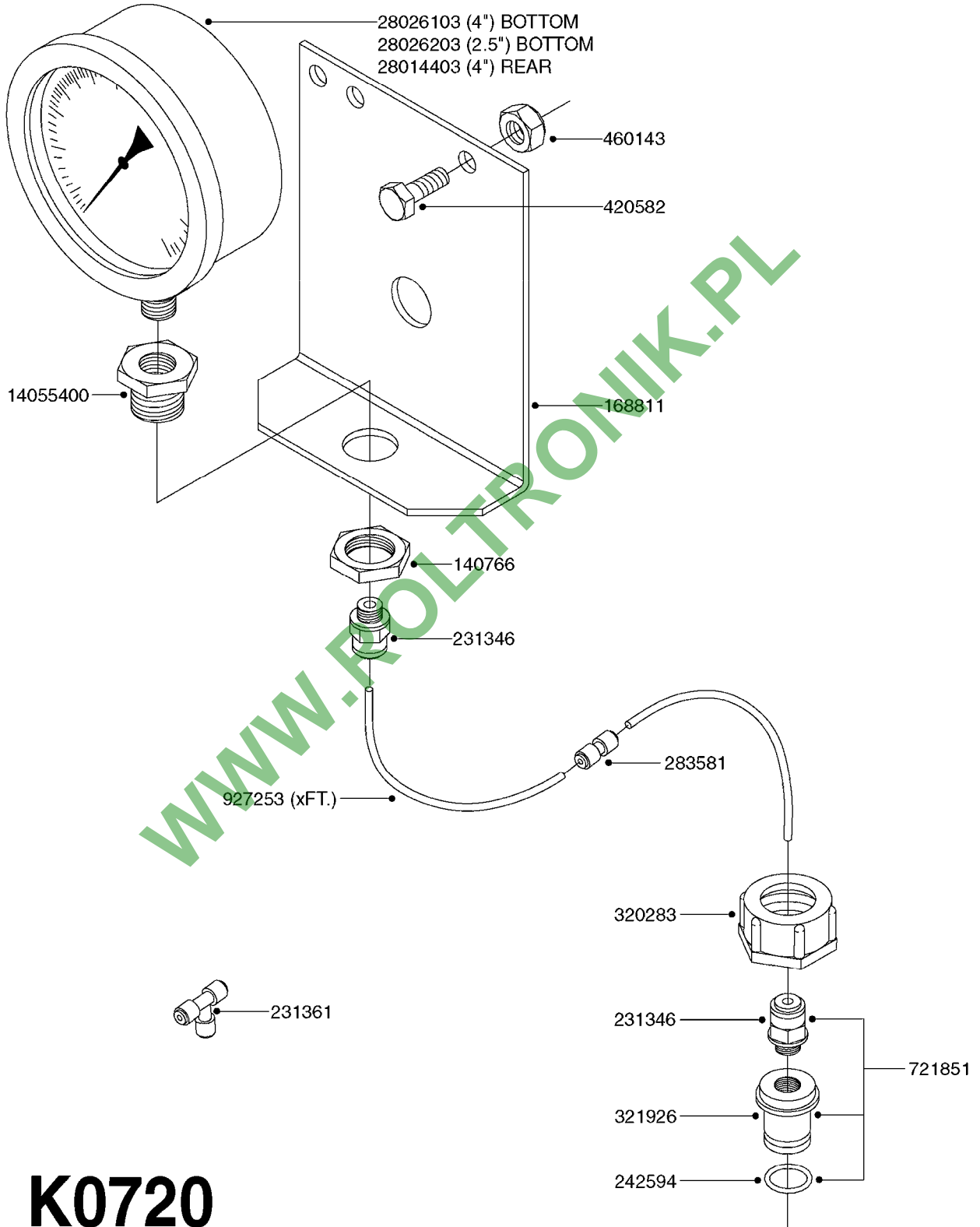
1

Date

04.11.2017 14:56

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

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REMOTE GAUGE - TWIN/COMMANDER
K0720-HIN, 01:01:16

Page 1

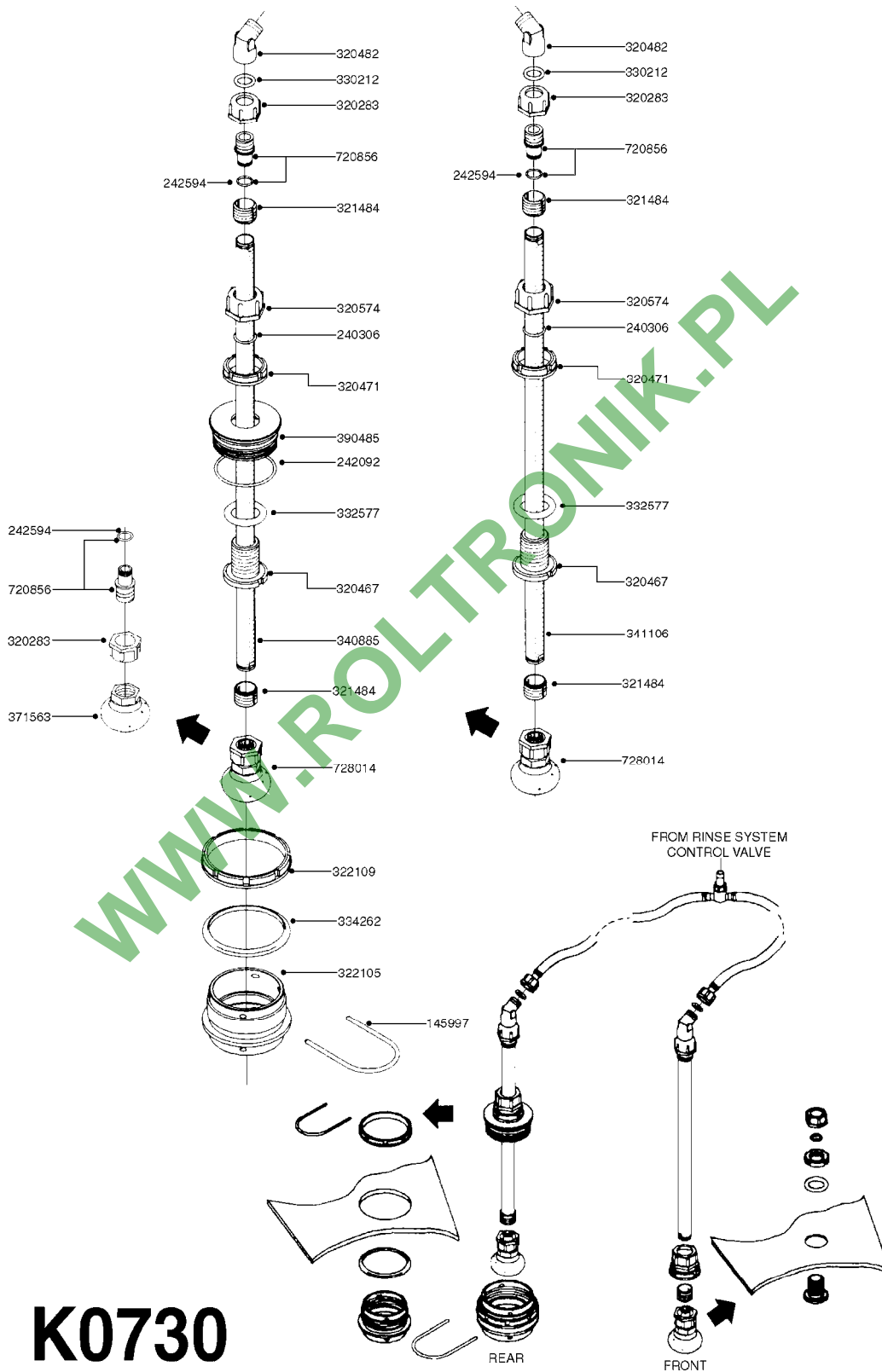
Date 04.11.2017 14:56

parts-n°	order qty	description
140766	1	NUT 1/2" BSP
168811	1	MOUNT BKT.F.PRESSURE GAUGE
231346	1	QUICK COUPLER 1/8"BSP X 4 MM
231361	1	QUICK COUPLER T/04
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
283581	1	HOSE CONNECTOR STR. F.4MM PE
320283	1	FITT.DK NUT 3/4"BSP
321926	1	FITT.DK REDUC 1/8"BSP F.3/4"N
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
460143	1	NUT HEX M8X1.25 LOCK DIN985A2 SS
721851	1	SCREW PLUG W/QUICK FIT
927253	1	AIR HOSE, DIAMETER 4MM
14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
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

WWW.ROLTRONIK.PL



RINSE SYSTEM NOZZLES
K0730-HIN, 01:01:16



K0730

REAR

FRONT



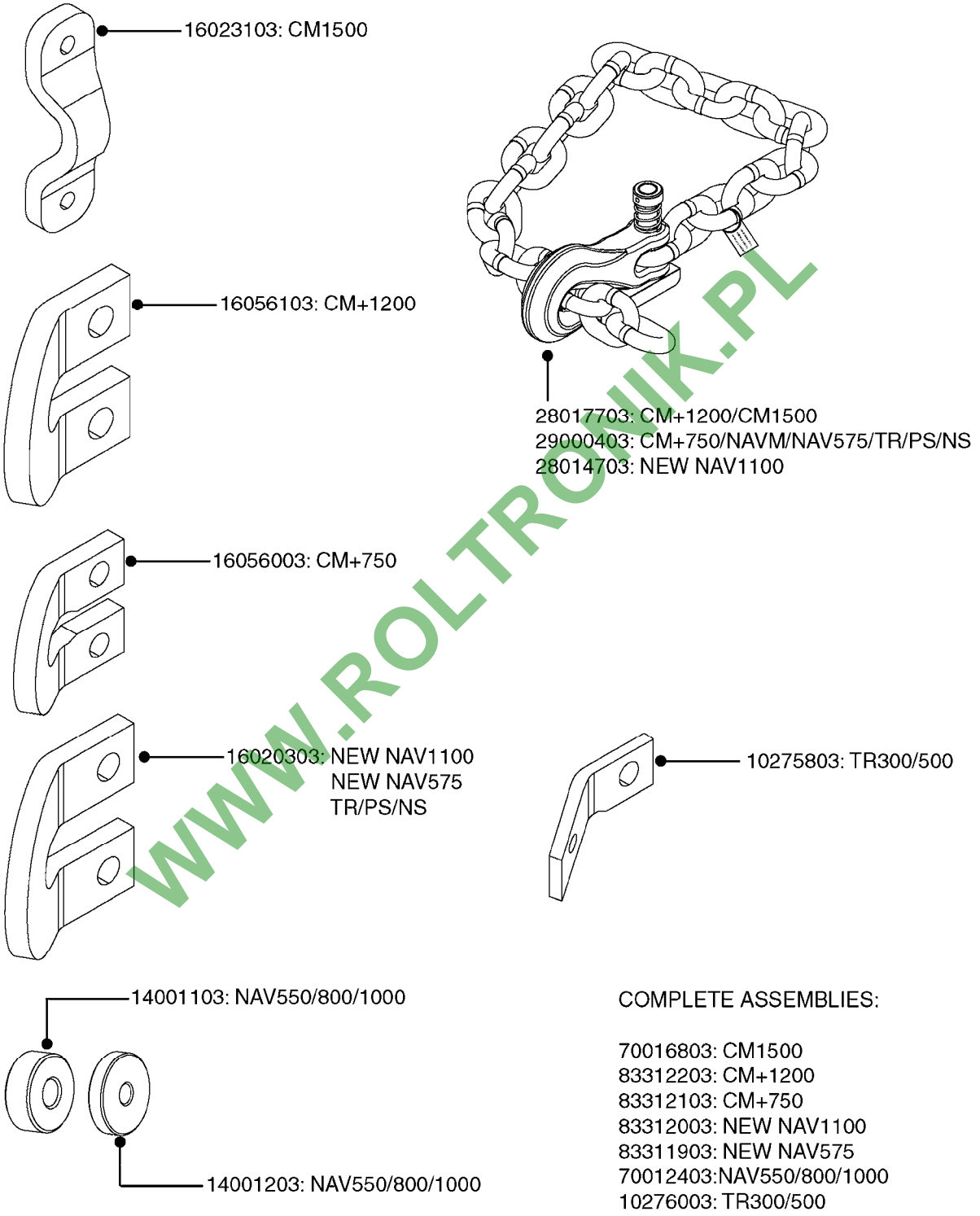
RINSE SYSTEM NOZZLES
K0730-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
240306	1	O-RING D29/D21X4
242092	1	O-RING D69.5X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320283	1	FITT.DK NUT 3/4"BSP
320467	1	FITT.DK BULKHEAD 1"BSP SINGLE
320471	1	FITT.DK NUT 1" BSP JAMB
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320574	1	FITT.DK NUT 1" BSP SPECIAL
321484	1	BUSHING THREADED F.NOZZ.TUBE
322105	1	FITT.DK S-93 BULKHEAD DOUBLE
322109	1	FITT.DK S-93 BULKHEAD NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
332577	1	O-RING D38/D30X4 F.1" PUR.
334262	1	GASKET F.S-93 BULKHEAD
340885	1	TUBE F. RINSE NOZZLE L=600
341106	1	TUBE F.RINSE NOZZLE L=220
371563	1	NOZZLE FOR TANK RINSE
390485	1	FITT.DK S-93 PLUG W D34 HOLE
720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
728014	1	RINSE NOZZLE MOUNTED

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K0770

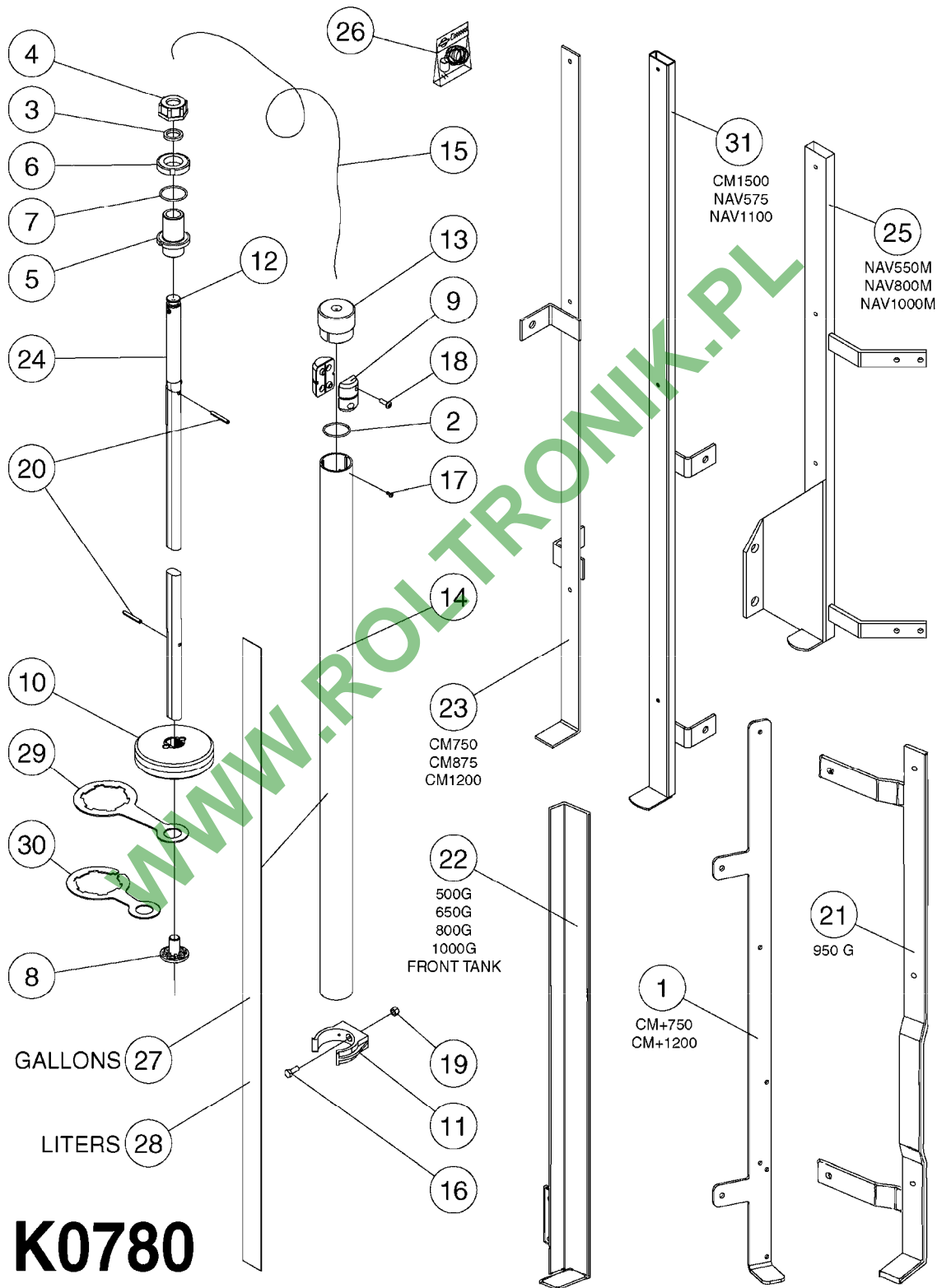


SAFETY CHAINS
K0770-HIN, 01:01:16

Page 1
Date 04.11.2017 14:56

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

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SIGHT GAUGE - REMOTE
K0780-HIN, 16:03:17

Page 1
Date 04.11.2017 14:56

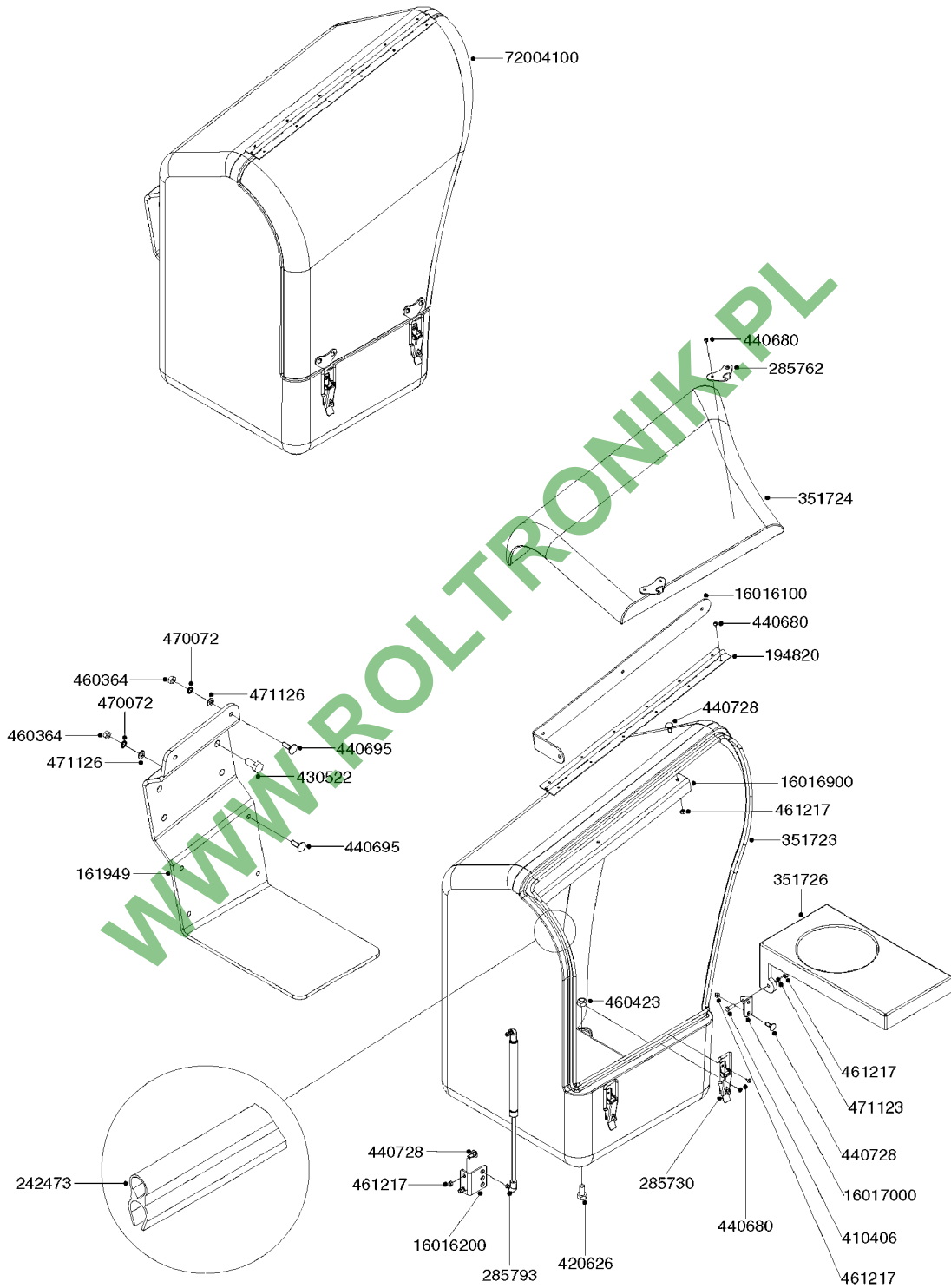
Pos.	parts-n°	order qty	description
1	161950	1	SIGHT GAUGE MT BKT CM+ 750/120
2	242262	1	O-RING D31X3 VITON
3	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
4	320095	1	FITT.DK NUT 1" BSP
5	320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
6	320471	1	FITT.DK NUT 1" BSP JAMB
7	332577	1	O-RING D38/D30X4 F.1" PUR.
8	333864	1	GUIDE F. SAFETY VALVE SPRING
9	334513	1	MARKER HALF SIGHT GAUGE RED
10	334515	1	FLOATER FOR LIQUID LEVEL
11	334523	1	PIPE HOLDER D51.5
12	334849	1	SIGHT GAUGE GUIDE F. SS TUBE
13	334850	1	GUIDE F. SIGHT GAUGE TUBE TOP
14	341202	1	TUBE F.SIGHT GAUGE L=40"
14	341204	1	SIGHT GAUGE TUBE L=59"
14	341283	1	TUBE F.SIGHT GAUGE L=72"
14	341307	1	TUBE F.SIGHT GAUGE L=75" NCM 4400
14	341339	1	TUBE F.SIGHT GAUGE L=82" NCM 6600
14	341340	1	TUBE F.SIGHT GAUGE L=94" (2382) NCM 9000
14	34000703	1	TUBE F. DRY GAUGE L=1200 BENT RANGER 2200
15	390487	1	CORD NYLON/SIGHT GAUGE 4500mm
15	28034100	1	CABLE F.LIQUID LEVEL IND.L=5M
16	410185	1	BOLT HEX 8.8 DEL M6X16
16	410362	1	BOLT HEX 8.8 SS M6X20
17	440663	1	SCREW 3/8" NR4 STAINLESS
18	440677	1	SCREW F. PLASTIC 5X20 SS
19	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
20	480717	1	PIN D5 X 40 STAINLESS
20	480730	1	PIN ROLL 5X30 STAINLESS STEEL
21	615197	1	BKT.SIGHT GAUGE HC950
22	615308	1	BRACKET FOR SIGHT TUBE
23	615941	1	SIGHT GAUGE MOUNT BRACKET CM
24	615942	1	GUIDE TUBE F.FLOATER CM1200G
24	615943	1	GUIDE TUBE F.FLOATER CM875G
24	615944	1	GUIDE TUBE F.FLOATER, L=1680 NAV 575 & CM 750
24	615945	1	GUIDE TUBE F.FLOATER, L=1610, NV3000 NAV 3000 & HC650
24	615947	1	GUIDE TUBE F.FLOATER TR 500G NAV 3000 & HC650
24	615948	1	GUIDE TUBE F.FLOATER MA 1000-1200-1500 L
24	615949	1	GUIDE TUBE F.FLOATER MEGA 230G
24	615951	1	GUIDE TUBE F.FLOATER NAV800G
24	615952	1	GUIDE TUBE F.FLOATER NAV1000G
24	615954	1	GUIDE TUBE F. FLOATER F.T.250G
24	615955	1	GUIDE TUBE F.FLOATER FT.350G
24	615957	1	GUIDE TUBE F.FLOATER NAV.550G
24	61022100	1	GUIDE TUBE F NP1100/CM1500
24	61022600	1	GUIDE TUBE F.FLOATER RANGER RANGER 2000 & 2200
24	61036700	1	GUIDE TUBE F.FLOATER, L=1850, NV4000/CM4400 NCM 4400 & NAV 4000
24	61038600	1	GUIDE TUBE F.FLOAT NCM 9000
24	61038700	1	GUIDE TUBE F.FLOAT NCM 6600
25	637998	1	MANIFOLD BKT. NAVIGATOR
26	741527	1	SIGHT GAUGE KIT SS WIRE '98
27	978056	1	DECAL S/G TUBE 500GAL-99



SIGHT GAUGE - REMOTE
K0780-HIN, 16:03:17

Page 2
Date 04.11.2017 14:56

Pos.	parts-n°	order qty	description
27	978324	1	DECAL SCALE HC650
27	978327	1	DECAL SCALE 500
27	978329	1	DECAL SCALE HC950
27	978387	1	DECAL SCALE NAV 800
27	978388	1	DECAL SCALE NAV 1000
27	978431	1	DECAL SCALE MEGA 230 G
27	978432	1	DECAL SCALE MEGA 350 G
27	978469	1	DECAL SCALE F.TANK 250G
27	978470	1	DECAL SCALE F.TANK 350G
27	978610	1	DECAL SCALE CM750 US GAL
27	978691	1	DECAL SCALE CM875
27	978692	1	DECAL SCALE CM1200
27	10637303	1	DECAL SCALE F.270G MISTBLOWER
27	10637403	1	DECAL SCALE M/BLOWER 500 USGAL
27	97602603	1	DECAL S/G TUBE CM 1500
27	97604803	1	DECAL SIGHT GAUGE 1100 NAV.
27	97604903	1	DECAL SIGHT GAUGE 575 NAV.
27	97608903	1	DECAL SIGHT GAUGE 550M NAV.
27	97609703	1	DECAL S/G RANGER 2200 (600 G) RANGER 2200 (600 GAL.)
27	97609803	1	DECAL SIGHT GAUGE CM6600 GAL. NCM 6600 (1850 GAL.)
27	97610003	1	DECAL SIGHT GAUGE NCM 9000 GAL NCM 9000 (2400 GAL.)
27	97610203	1	DECAL SIGHT GAUGE NAV 3000 GAL NAV 3000 (800 GAL.)
27	97610403	1	DECAL SIGHT GAUGE NAV 4000 GAL NAV 4000 (1200 GAL.)
27	97611503	1	DECAL SIGHT GAUGE NAV 3500 GAL NAV 3500 (1000 GAL.)
27	97613303	1	DECAL S/G RANGER 2000 (GALLON)
27	97833300	1	DECAL SIGHT GAUGE CM4400 GAL. NCM 4400 (1200 GAL.)
28	978127	1	DECAL SCALE NAV550M METRIC
28	978128	1	DECAL SCALE NAV800M METRIC
28	978129	1	DECAL SCALE NAV1000M METRIC
28	978291	1	DECAL SCALE HC950M METRIC
28	978313	1	DECAL SCALE HC650M METRIC
28	978589	1	DECAL SCALE CM 3200 LITERS
28	978590	1	DECAL SCALE CM 4200 LITERS
28	978690	1	DECAL SCALE CM750 METRIC
28	89109004	1	DECAL SIGHT GAUGE 9000 LITERS
28	97607203	1	DECAL S/G TUBE 4200L. NEW NAV
28	97609903	1	DECAL S/G RANGER 2200 LITERS
28	97610503	1	DECAL SIGHT GAUGE NAV 4000 LIT
28	97611403	1	DECAL SIGHT GAUGE NAV 3500 LIT
28	97613403	1	DECAL S/G RANGER 2000 (LITER)
28	97808000	1	DECAL SIGHT GAUGE CM4400 LITER
28	97813700	1	DECAL SIGHT GAUGE CM6600 LITER
28	97820900	1	DECAL SIGHT GAUGE NAV 3000 LTR
29	16025500	1	TANK SPACER SIGHT GAUGE
30	16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM
31	61005703	1	BRACKET WELD SIGHT GAUGE



K0790



STORAGE LOCKER - LH
K0790-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
16016100	1	BKT F.LOCKER DOOR OPENER T CM+
16016200	1	BKT F.LOCKER DOOR OPENER B CM+
16016900	1	BKT F. LH LOCKER HINGE CM+
16017000	1	BKT F.LOCKER SHELF HINGE CM+
161949	1	BRACKET STORAGE LOCKER
194820	1	HINGE
242473	1	GASKET
285730	1	LATCH
285762	1	LATCH CLIP
285793	1	GAS CYLINDER
351723	1	LOCKER BODY (RAW) CM+
351724	1	LOCKER DOOR (RAW) CM+
351726	1	WORKING TABLE (RAW)
410406	1	BOLT HEX 8.8 DEL M5X16 FT
420626	1	BOLT HEX 8.8 DEL M10X20 FT
430522	1	BOLT HEX 8.8 DEL M12X25 FT
440680	1	SCREW M4.2X9.5 STAINLESS
440695	1	BOLT CARRIAGE M8X25
440728	1	BRÆDDEBOLT M 5X16 DIN 603 RST
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
461217	1	NUT HEX M5 LOCK
470072	1	WASHER D15/D8X.5 LOCK
471123	1	WASHER, M5, Ø10/ 5.3X 1.0, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
72004100	1	LOCKER KIT F.CM+ LH

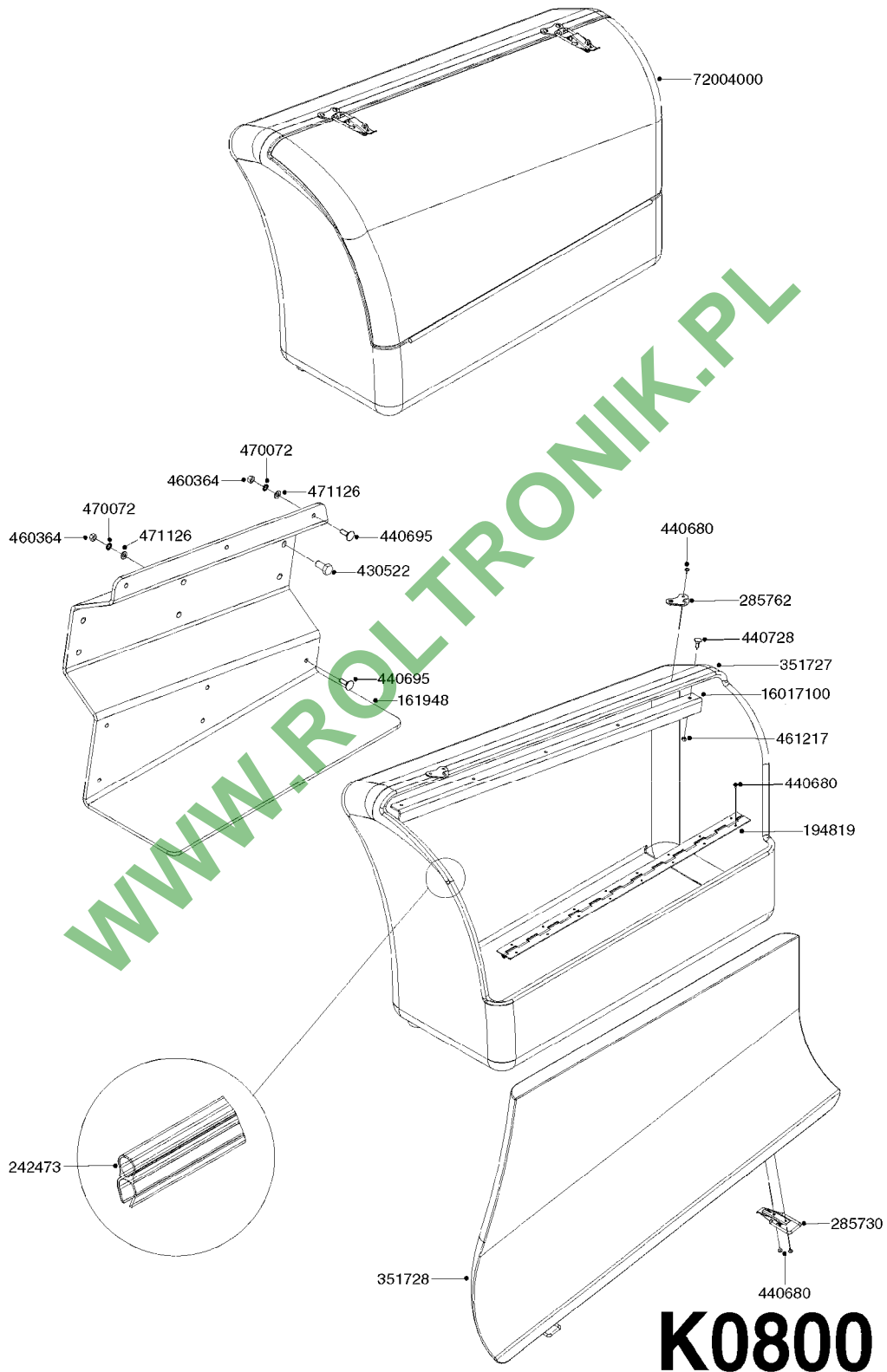
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STORAGE LOCKER - RH
K0800-HIN, 01:01:16

Page 0

Date 04.11.2017 14:56





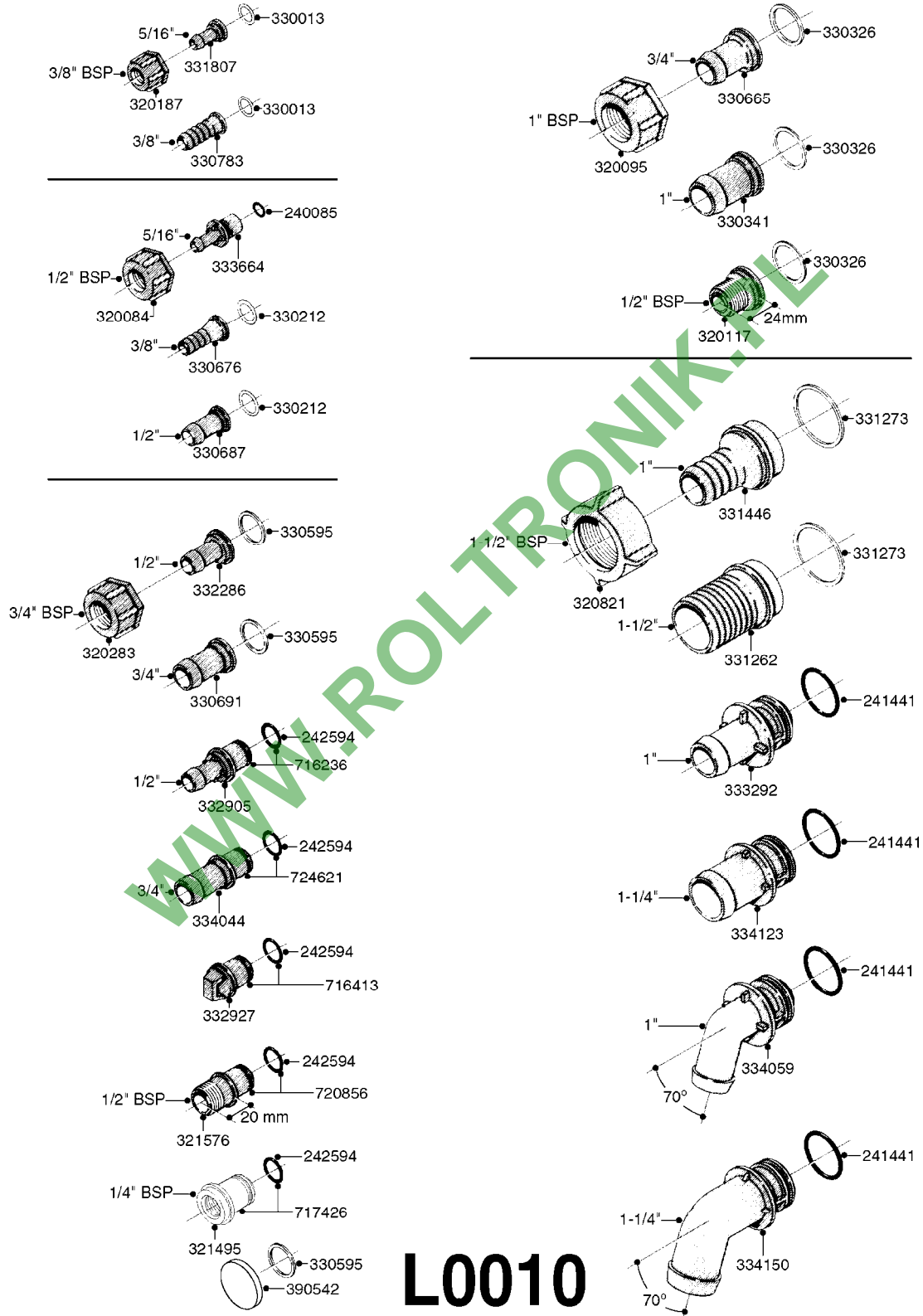
STORAGE LOCKER - RH
K0800-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

parts-n°	order qty	description
16017100	1	BKT. F. RH LOCKER HINGE CM+
161948	1	STORAGE LOCKER MT BKT RH CM+
194819	1	HINGE
242473	1	GASKET
285730	1	LATCH
285762	1	LATCH CLIP
351727	1	STORAGE LOCKER BASE (RAW) CM+
351728	1	LID STORAGE LOCKER (RAW)
430522	1	BOLT HEX 8.8 DEL M12X25 FT
440680	1	SCREW M4.2X9.5 STAINLESS
440695	1	BOLT CARRIAGE M8X25
440728	1	BRÆDEBOLT M 5X16 DIN 603 RST
460364	1	NUT HU M8 A2 SS DIN934
461217	1	NUT HEX M5 LOCK
470072	1	WASHER D15/D8X.5 LOCK
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
72004000	1	LOCKER KIT F.CM+ RH

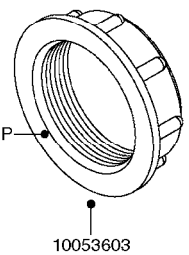
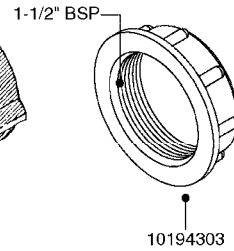
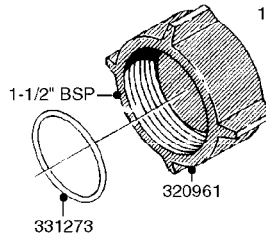
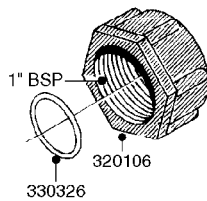
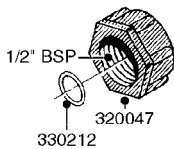
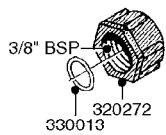
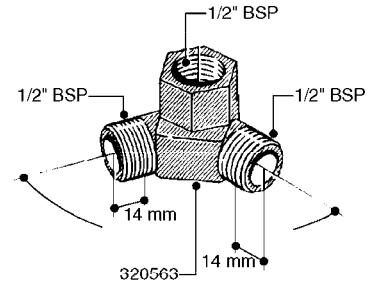
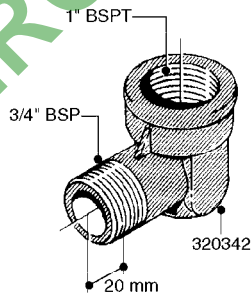
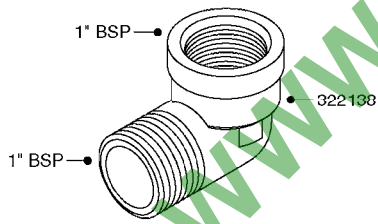
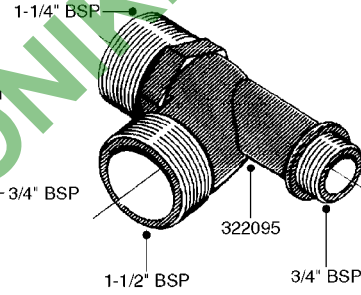
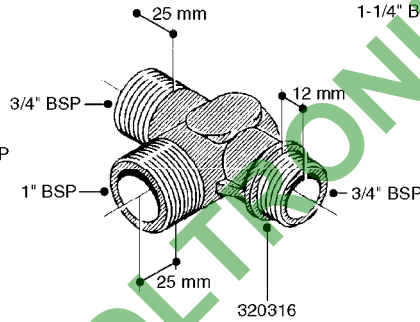
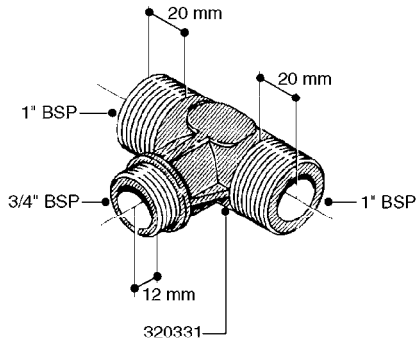
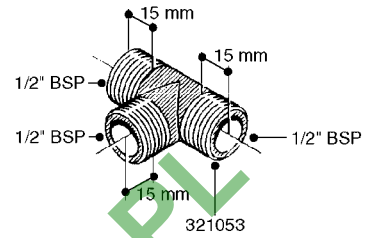
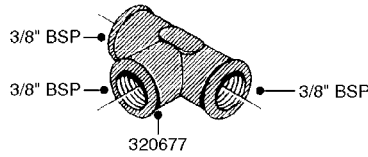
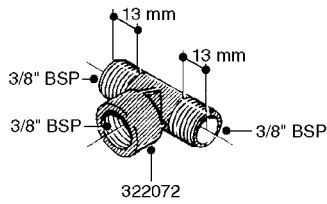
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L0010



parts-n°	order qty	description
240085	1	O-RING D13,1/8,3X02,4 NITRIL
241441	1	O-RING D29.3X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321495	1	FITT.DK REDUC 1/4'BSP F.3/4'NT
321576	1	FITT.DK CONN 1/2"BSP F.3/4"NUT
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330595	1	O-RING D24.6/D20X2.1 -3/4"
330665	1	3/4' HOSE TAIL F/1' CAP
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330691	1	FITT.DK HB 3/4'F.3/4' NUT
330783	1	FITT.DK HB 3/8" F.3/8" NUT
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
331446	1	FITT.DK HB 1" F.1-1/2" NUT
331807	1	FITT.DK HB 5/16" F.3/8" NUT
332286	1	FITT.DK HB 1/2" F. 3/4" NUT
332905	1	FITT.DK HB 1/2" F. 3/4" CAP
332927	1	PLUG F. NOZZLE TUBE 3/4"
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
333664	1	FITT.DK HB 5/16' F. 1/2' NUT
334044	1	FITT.DK HB 3/4' F. 3/4' CAP
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2"
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
390542	1	PLUG WASHER FOR 3/4'CAP NUT
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT

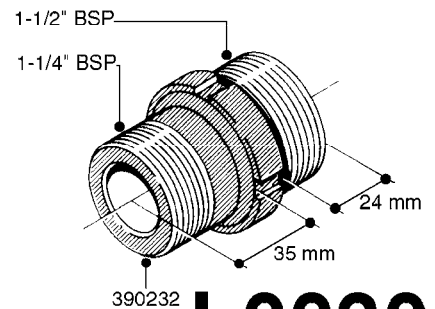
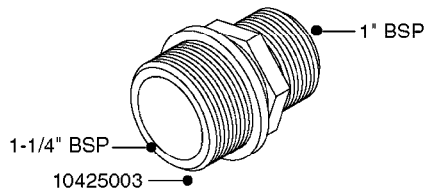
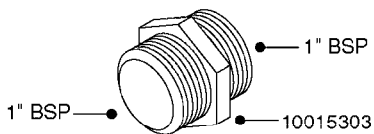
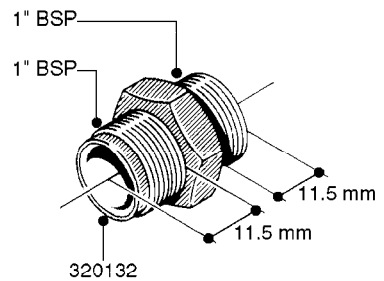
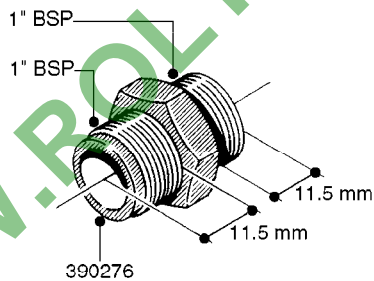
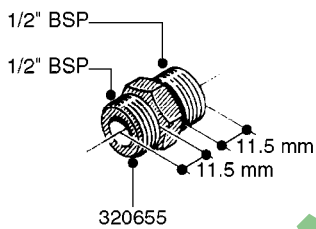
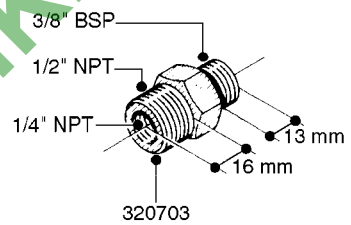
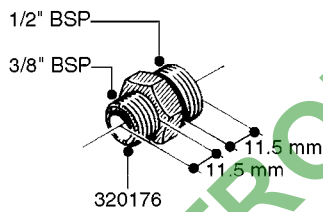
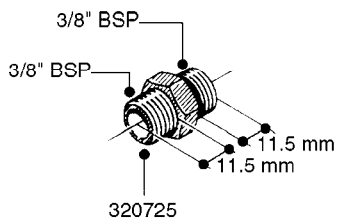
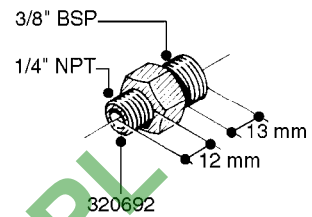
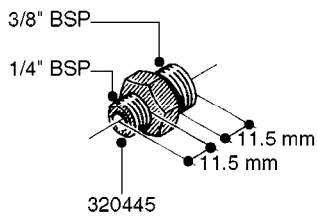
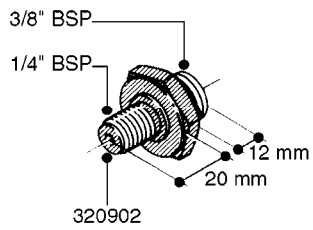


L0020



parts-n°	order qty	description
10053603	1	FITT. CAPNUT 2"BSP 5601
10194303	1	CAP BLANK 1 1/2 MCPHEE 210060
320047	1	FITT.DK CAPNUT 1/2" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320272	1	FITT.DK CAPNUT 3/8" BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
320677	1	NO LONGER AVAILABLE
320961	1	FITT.DK CAPNUT 1-1/2" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
322072	1	FITT.DK TEE 3/8'X3/8'X3/8' BSP
322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330013	1	O-RING D15/D10X2.5 F.3/8"NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"

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L0030

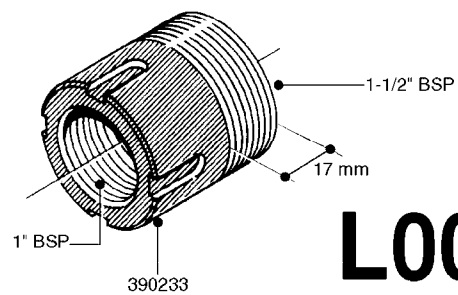
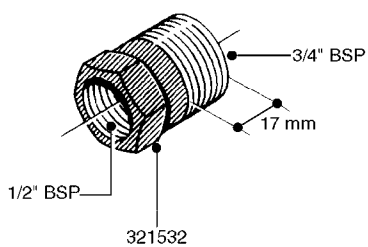
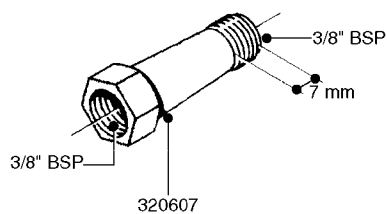
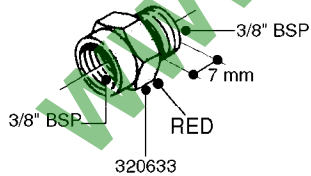
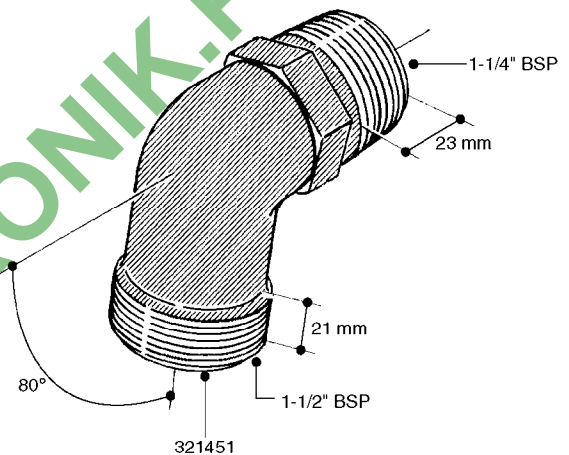
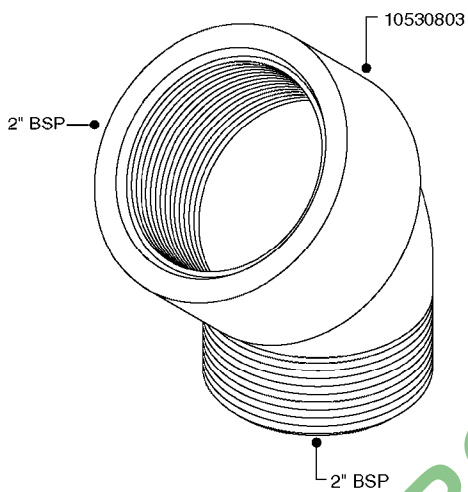
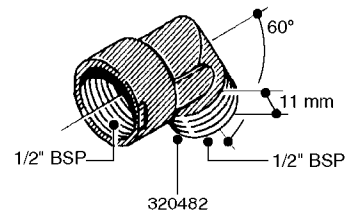
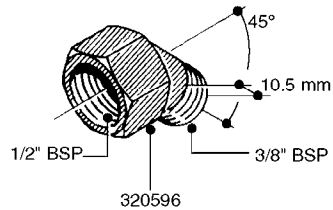
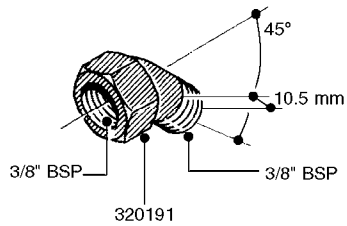


FITTINGS - HEXAGON NIPPLES
L0030-HIN, 01:01:16

Page 1
Date 04.11.2017 14:56

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

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L0040



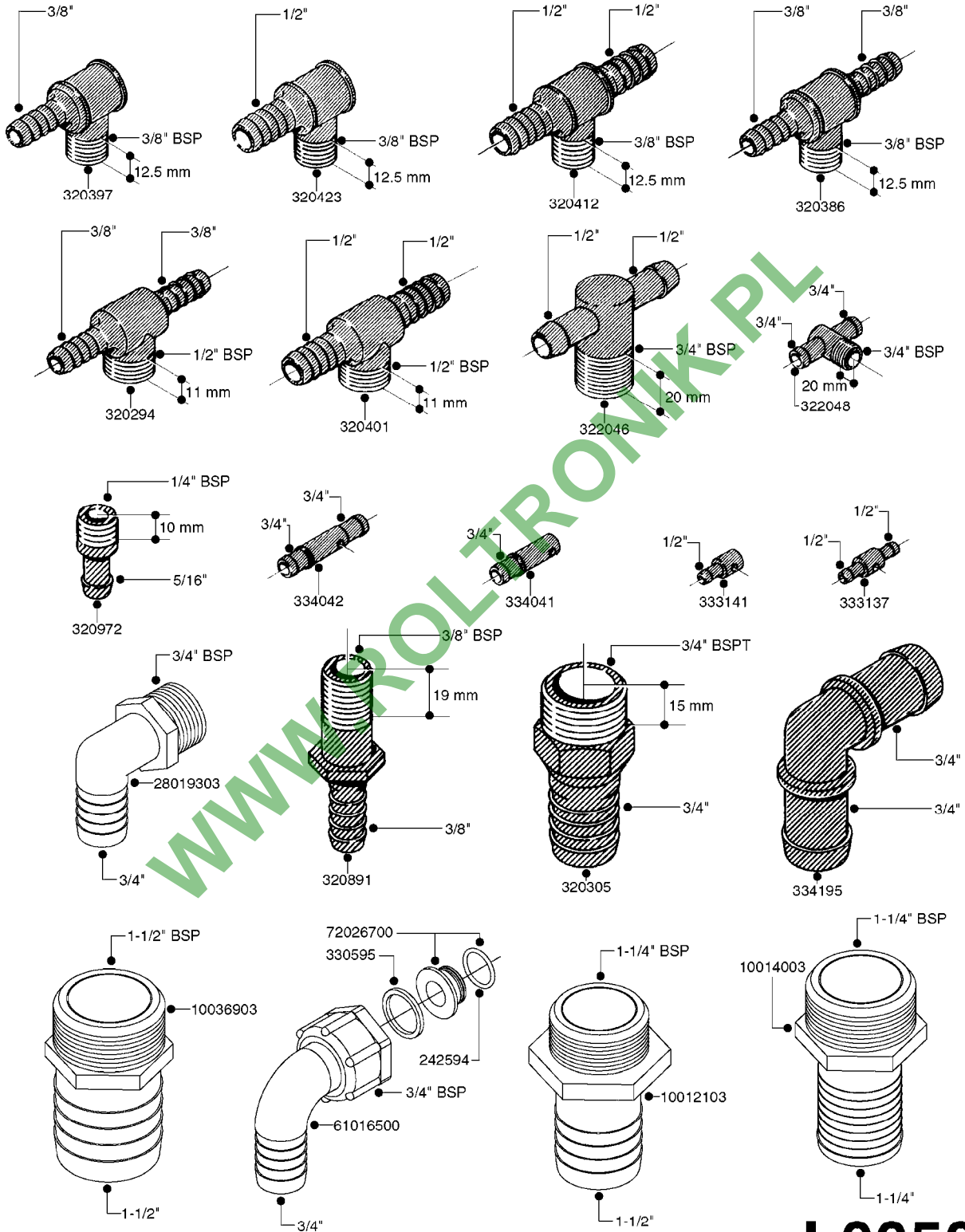
FITTINGS - NIPPLES & ELBOWS
L0040-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

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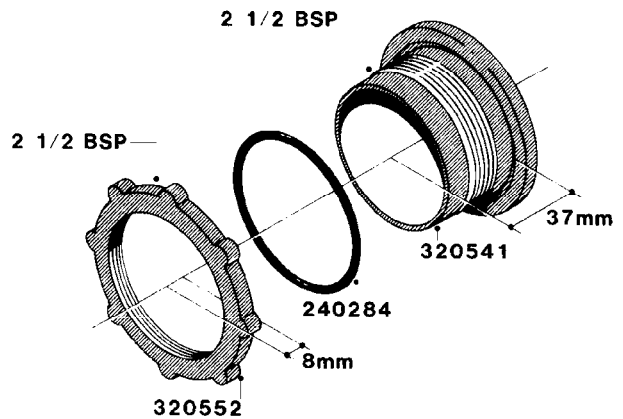
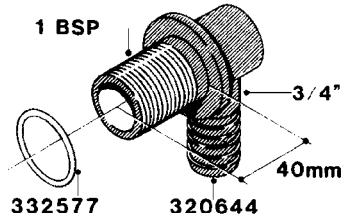
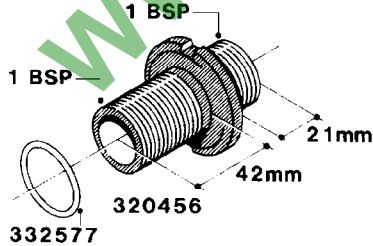
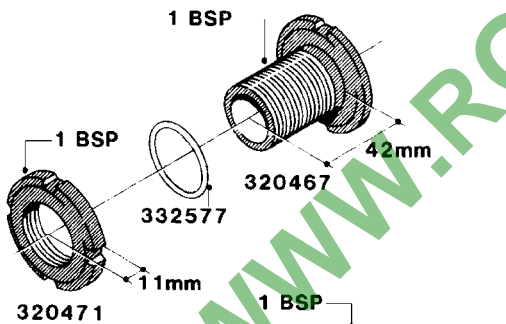
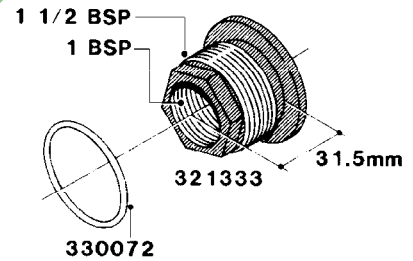
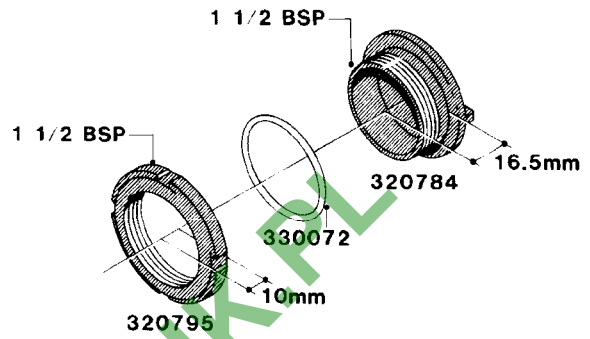
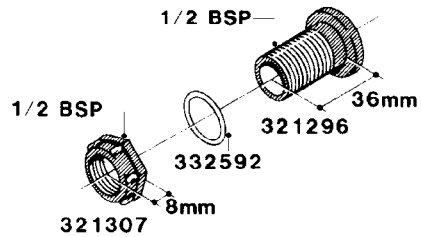
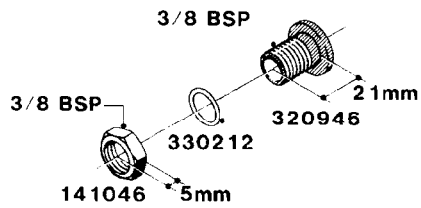
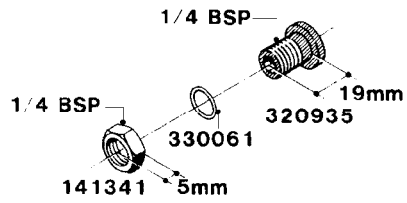


L0050



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

WWW.ROLTRONIK.PL



L0060



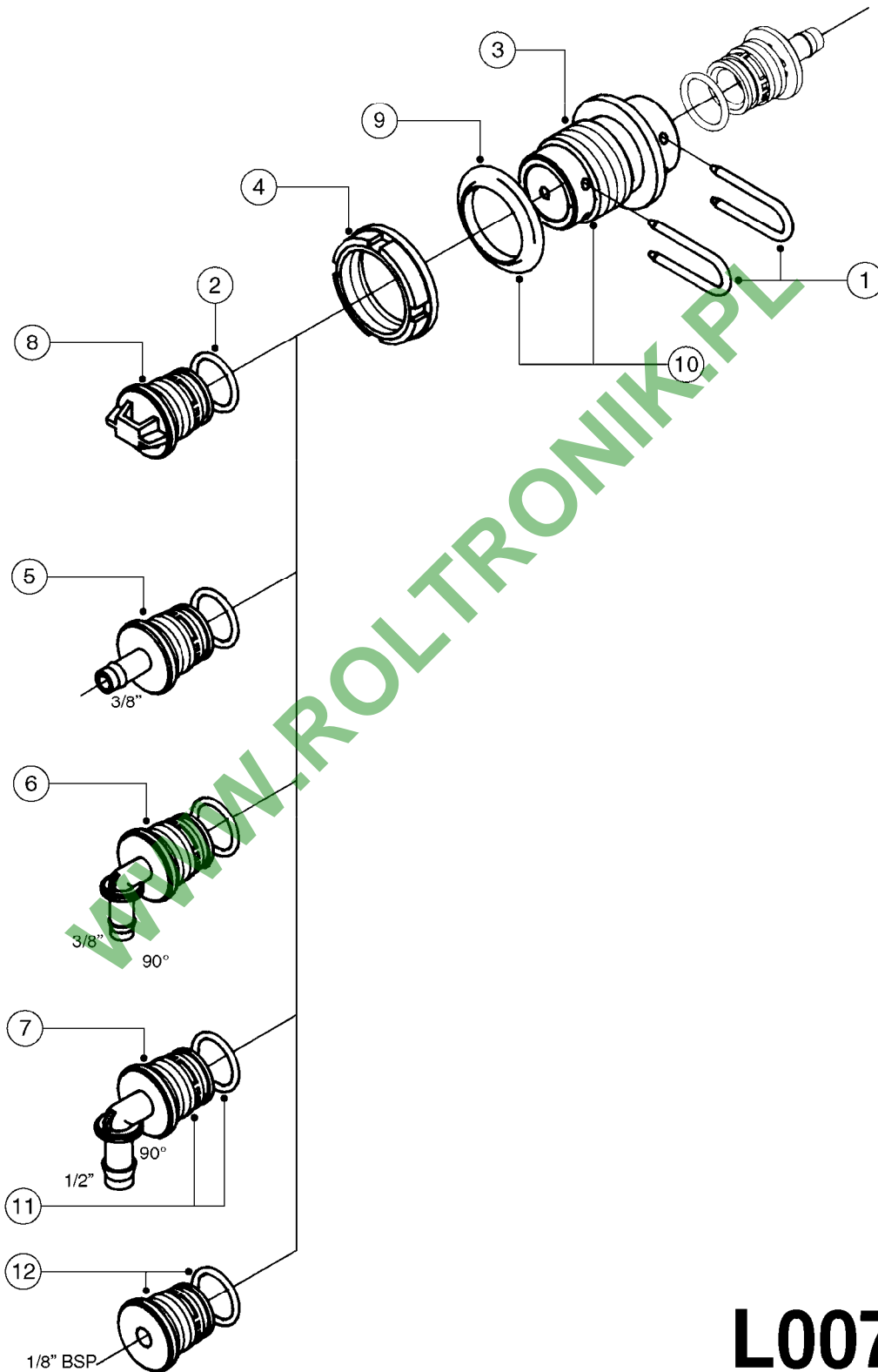
FITTINGS - BULKHEAD
L0060-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

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

WWW.ROLTRONIK.PL



L0070



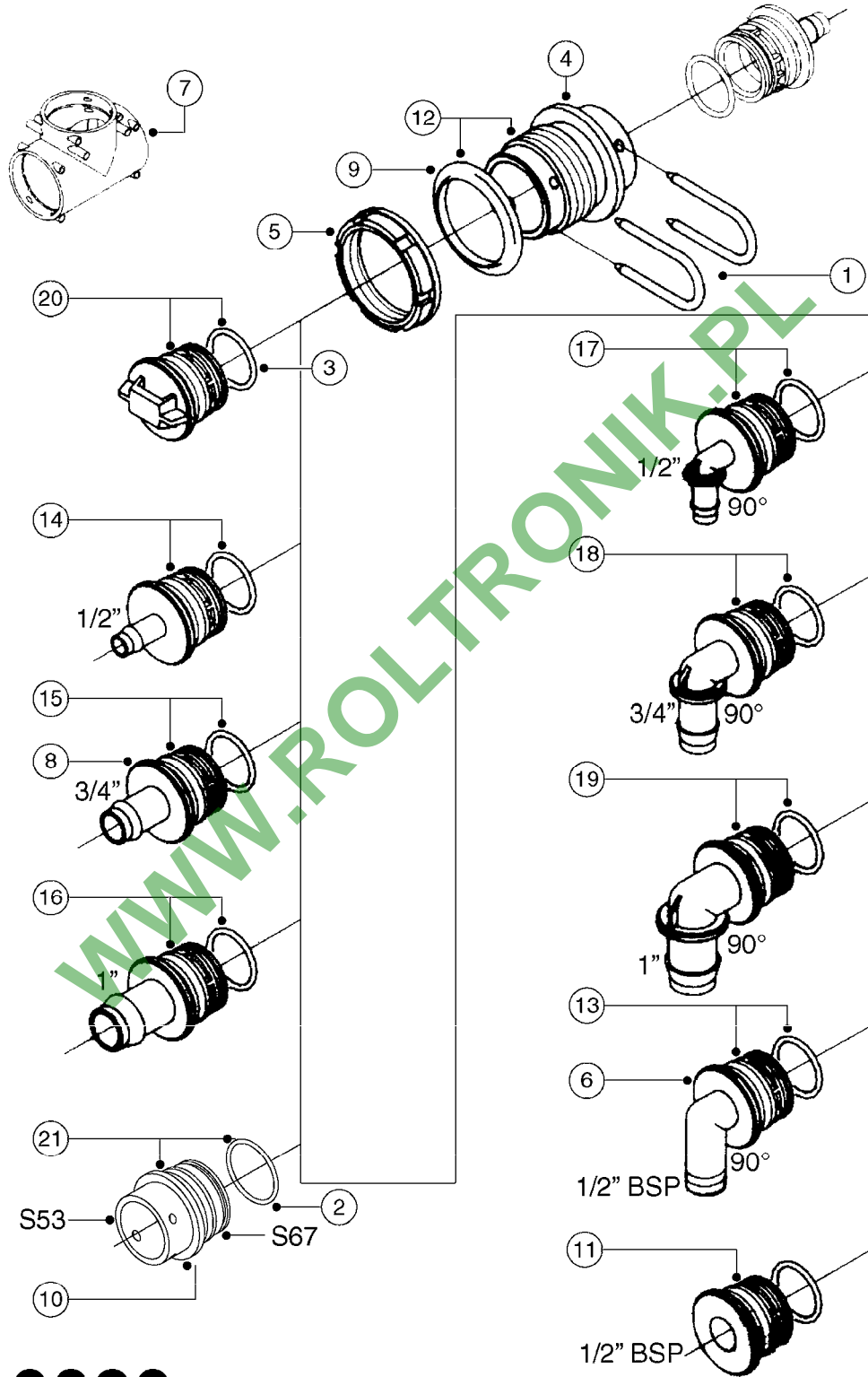
FITTINGS - S-40
L0070-HIN, 13:09:17

Page 1

Date 04.11.2017 14:56

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

WWW.ROLTRONIK.PL



L0080



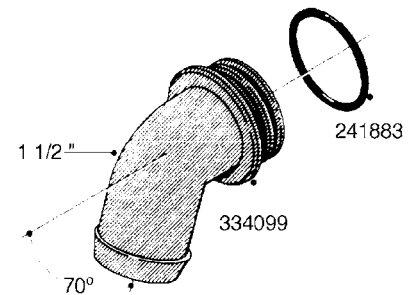
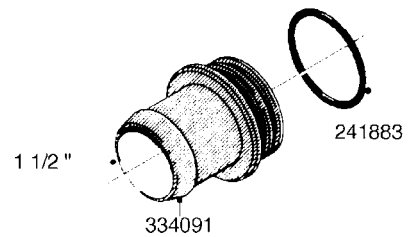
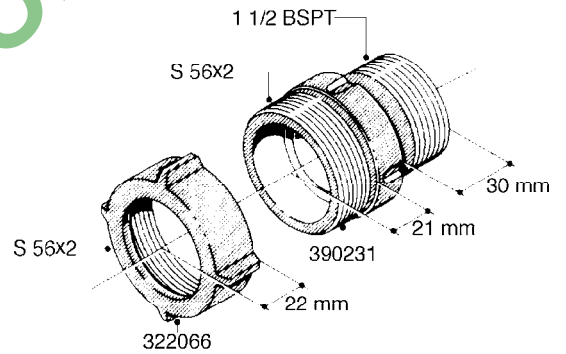
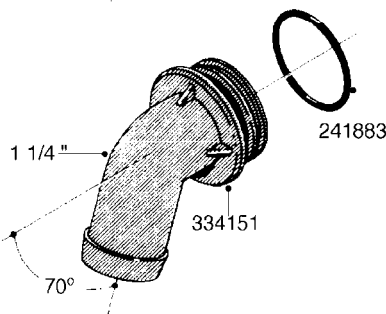
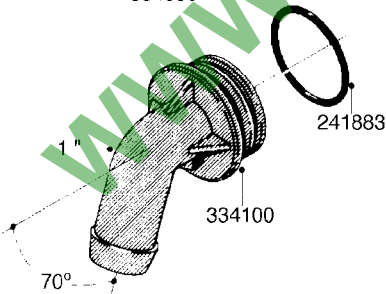
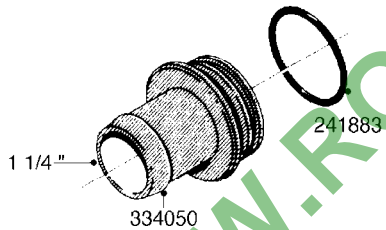
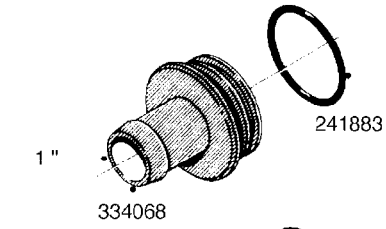
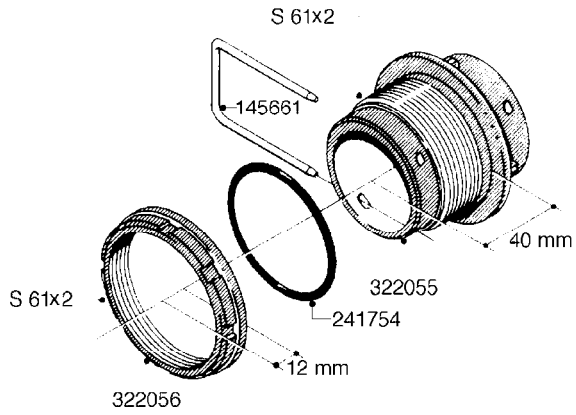
FITTINGS - S-53
L0080-HIN, 12:09:17

Page 1

Date 04.11.2017 14:56

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	241973	1	O-RING Ø3 X 44,2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING D44.2X3.0 VITON F.S-67 VITON (BROWN)
3	242109	1	O-RING D32.2x3.0 NITRIL (BLACK)
3	242354	1	O-RING D32.2X3.0 VITON F.S-53 VITON (BROWN)
4	322103	1	FITT.DK S-53 BULKHEAD
5	322107	1	FITT.DK S-53 BULKHEAD NUT
6	322110	1	FITT.DK S-53 ELB. 1/2" BSP
7	322352	1	FITT.DK S-53 TEE
8	334229	1	FITT.DK S-53 STR.3/4"
9	334260	1	GASKET F. S-53 BULKHEAD
10	334564	1	FITT.DK S-67 TO S-53 ADAPTER
11	391100	1	FITT.DK S-53THREAD INS.1/2"BSP
12	726463	1	FITT.DK S53 BULKHEAD W/GASKET
13	726552	1	FIT.DK S-53X90 1/2" BSP, O-RING
14	726556	1	FITT.DK S-53 HB 1/2" W/O-RING
15	726558	1	FITT.DK S53 STR. 3/4" W.ORING
16	726559	1	FITT DK. S-53 HB 1" W/O-RING
17	726568	1	FITT.DK.S-53 HB 1/2"90 W/ORING
18	726570	1	FITT.DK S-53 ELB.3/4" W.ORING
19	726571	1	FITT.DK S-53 ELB.1", W ORING
20	726578	1	FITT.DK S53 PLUG WITH O-RING
21	728561	1	REDUCER S67M - S53F + O-RING

WWW.ROLANDONLINE.PL



L0090



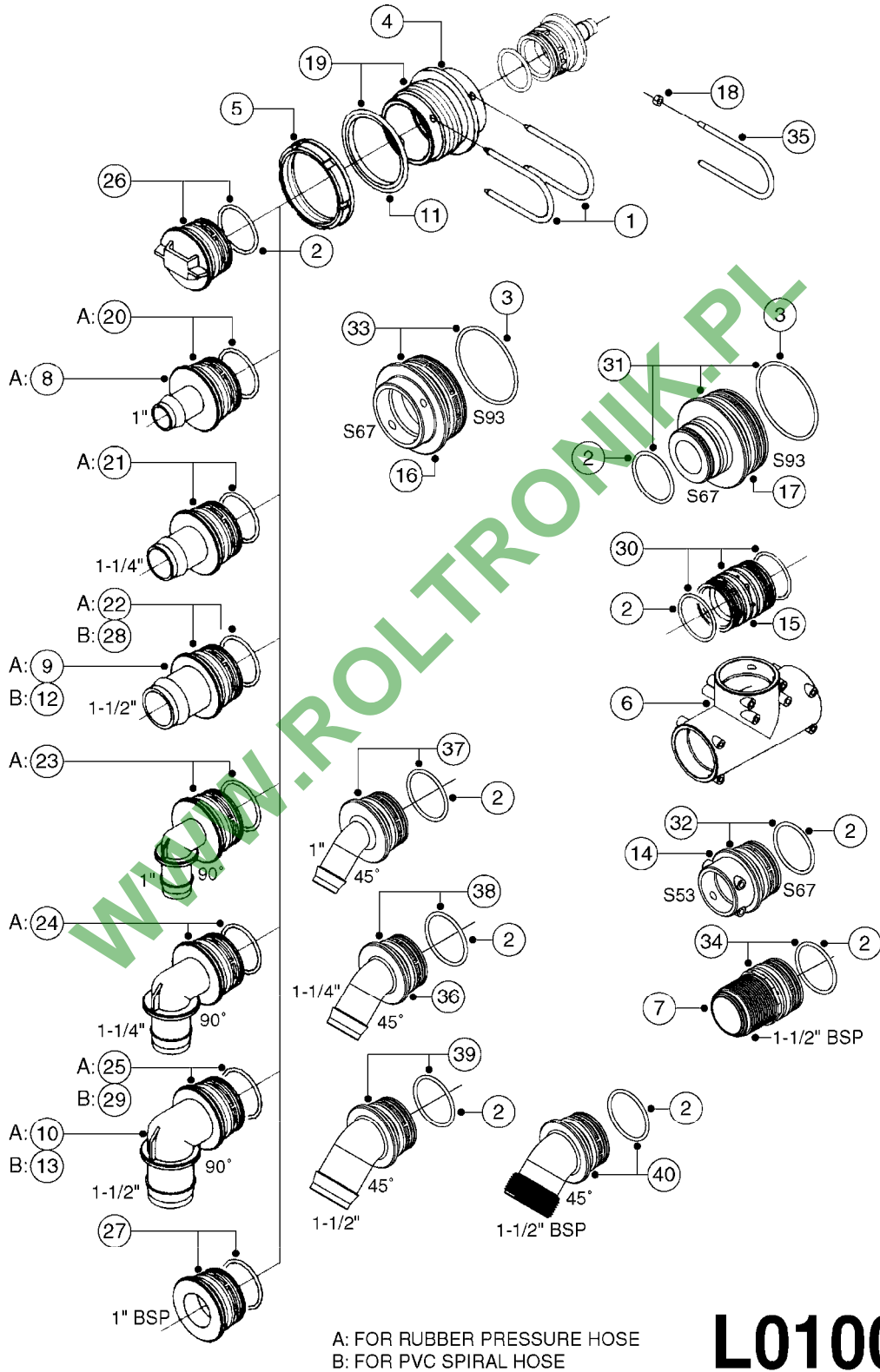
FITTINGS - S-56 & S-61
L0090-HIN, 01:01:16

Page 1

Date 04.11.2017 14:56

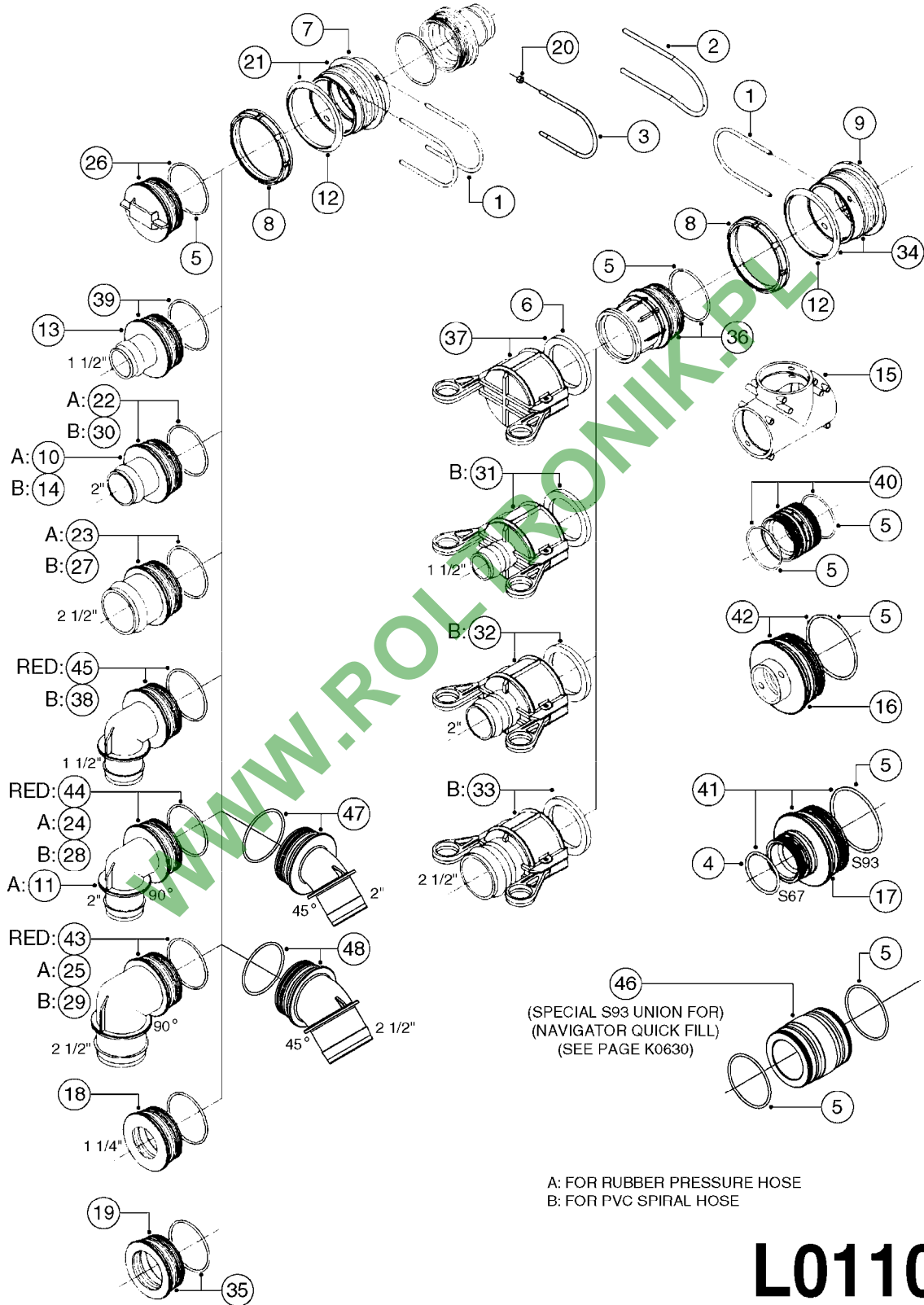
parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
241754	1	O-RING D59.5X3
241883	1	O-RING D39.2X3 NITRIL 242020
322055	1	FITT.DK S-61 BULKHEAD
322056	1	FITT.DK S-61 BULKHEAD NUT
322066	1	FITT.DK S-56 NUT
334050	1	FITT.DK S-61 STR.1-1/4"
334068	1	FITT.DK S-61 STR.1"
334091	1	FITT.DK S-61 STR.1-1/2'
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
390231	1	FITT.DK NIPPLE 1-1/2 X S56

WWW.ROLTRONIK.PL





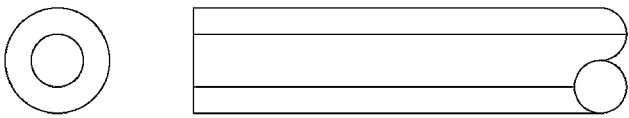

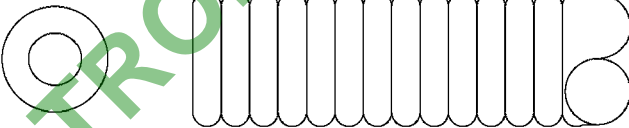
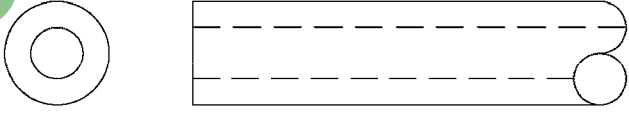
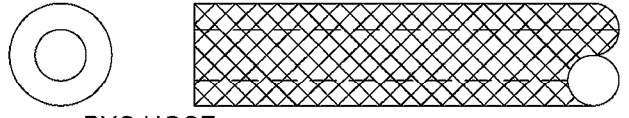
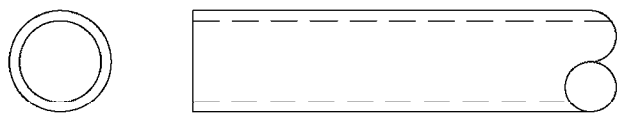
Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241973	1	O-RING Ø3 X 44,2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING D44.2X3.0 VITON F.S-67 VITON (BROWN)
3	242092	1	O-RING D69.5X3 NITRIL (BLACK)
3	242351	1	O-RING D69.5X3.0 VITON F.S-93 VITON (BROWN)
4	322104	1	FITT.DK S-67 BULKHEAD
5	322108	1	FITT.DK S-67 BULKHEAD NUT
6	322224	1	FITT.DK S-67 TEE
7	322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
8	334231	1	HOSE TAIL S67 STRAIGHT 1"
9	334233	1	HOSE TAIL S67 1"1/2 STRAIGHT
10	334245	1	HOSE TAIL 90° S67 1"1/2
11	334261	1	GASKET F. S-67 BULKHEAD
12	334444	1	HOSE TAIL S67 1"1/2 STRAIGHT
13	334445	1	HOSE TAIL 90° S67 1"1/2
14	334564	1	FITT.DK S-67 TO S-53 ADAPTER
15	334573	1	CONNECTING PIECE S67-S67
16	334601	1	FITTING S93M- S67F
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	461217	1	NUT HEX M5 LOCK
19	726464	1	FITTING S67 BULKHEAD WITH GASKET
20	726560	1	FITT.DK S-67 STR.1" W.O'RING
21	726561	1	FITT.DK S-67 STR.1-1/4" O'RING
22	726562	1	FITT.DK S-67 HB 1-1/2"W.O-RING
23	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
24	726573	1	FITT. S67 5/4" 90° W/O-RING
25	726574	1	FITT.DK S67X90,1.5HB PRESSURE
26	726579	1	FITT. S67 PLUG W/O-RING
27	726695	1	FITT.DK S-67 X 1"BSP W. ORING
28	727223	1	FITT.S67 1.5" STRAIT S W/ORING
29	727224	1	FITT.DK S67X90,1.5HB SUCTION
30	728526	1	FITT.DK S-67 CONNECT W. ORINGS
31	728527	1	ADAPTER S67M TO S93M W/ORING
32	728561	1	REDUCER S67M - S53F + O-RING
33	728562	1	FITTING S93M-S67F+O-RING
34	728578	1	FITT.DK S-67X1-1/2"BSP LG W/OR
35	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
36	33509700	1	HOSE TAIL 45° S67 1"1/4
37	72433000	1	HOSE TAIL 45° S67 1" + O-RING FOR PRESSURE
38	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
39	72433200	1	HOSE TAIL 45° S67 1"1/2+O-RING
40	72433400	1	FITT.S67 1-1/2" 45°BSP W/ORING





Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	147115	1	FITT.DK S-93 FORK SPECIAL
3	147774	1	FITT.DK S-93 FORK W. M5 THREAD
4	241973	1	O-RING Ø3 X 44,2 70 SHORES NITRIL NITRIL (BLACK)
4	242353	1	O-RING D44.2X3.0 VITON F.S-67 VITON (BROWN)
5	242092	1	O-RING D69.5X3 NITRIL (BLACK)
5	242351	1	O-RING D69.5X3.0 VITON F.S-93 VITON (BROWN)
6	242221	1	GASKET F. S-93 QUICK COUPLERS
7	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
8	322109	1	FITT.DK S-93 BULKHEAD NUT
9	322165	1	FITT.DK S-93 BULKHEAD SINGLE
10	334234	1	FITT.DK S-93 STR.2" RUBBER
11	334246	1	FITT.DK S-93 ELB. 2' RUBBER
12	334262	1	GASKET F.S-93 BULKHEAD
13	334304	1	FITT.DK S-93 STR.1-1/2" PVC
14	334426	1	FITT.DK S-93 STR.2"
15	334545	1	FITT.DK S-93 TEE
16	334601	1	FITTING S93M-S67F
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	390485	1	FITT.DK S-93 PLUG W D34 HOLE
19	390721	1	FITT.DK S-93 PLUG W/2" NPT THRE
20	461217	1	NUT HEX M5 LOCK
21	726465	1	FITTING S93 BULKHEAD WITH GASKET
22	726563	1	FITT.DK S-93 STR 2" W/O-RING
23	726564	1	HOSE TAIL 2 1/2" W.O-RING
24	726575	1	FITT.DK S-93 ELB. 2" RUBBER
25	726576	1	FITT. DK S-93 2 1/2" 90°
26	726580	1	FITT. S93 PLUG W/O-RING
27	727133	1	FITT. S93 2-1/2" STR. S W/O-RI
28	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
29	727226	1	FITT. S93 2-1/2" 90° S W/O-RING
30	727227	1	FITT.DK S-93 STR.2" W/ORING
31	727235	1	QUICK COUPLER FEMALE W 1-1/2HB
32	727236	1	QUICK COUPLER FEMALE W 2" HB
33	727237	1	QUICK COUPLER FEMALE W2-1/2" HB
34	727339	1	FITT. S93 DRAIN BULKHEAD W/O-R
35	727476	1	FITT. DK S-93 2"FM THD W.ORING
36	727777	1	QUICK COUPLER S93 DRAIN W/O-RI
37	728120	1	QUICK COUPLER CAP F.S93 DRAIN
38	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
39	728523	1	FITT.DK S-93 STR.1-1/2"
40	728525	1	FITT. S93 CONNECTOR W/O-RINGS
41	728527	1	ADAPTER S67M TO S93M W/ORING
42	728562	1	FITTING S93M-S67F+O-RING
43	729828	1	FITT.DK S-93 ELB 2-1/2" RED
44	729829	1	FITT.DK S-93 ELB 2 RED
45	729830	1	FITT.DK S-93 ELB 1-1/2" 90 RED
46	39121700	1	FITT.DK S93 ADAP LG MALE MALE
47	72072700	1	FITT.DK S-93 45D 2" PVC
48	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING



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

L0120



BULK HOSE
L0120-HIN, 01:01:16

Page 1

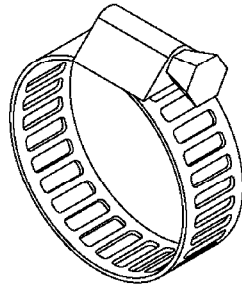
Date 04.11.2017 14:57

parts-n°	order qty	description
927205	1	HOSE R X CLEAR X 3/4 X 0012"
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927253	1	AIR HOSE, DIAMETER 4MM
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE R X PVC X 1/4 X 0012"
927269	1	HOSE R X PVC X 1/2 X 0012"
927270	1	HOSE R X PVC X 3/4 X 0012"
927281	1	HOSE R X PVC X 5/16 X 0012"
927284	1	HOSE 3/8 PVC W/ INSERT
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"

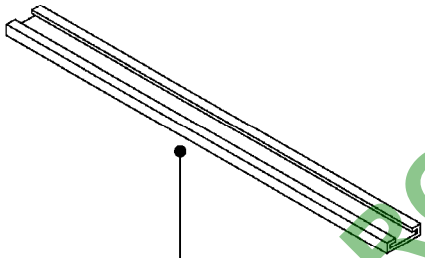
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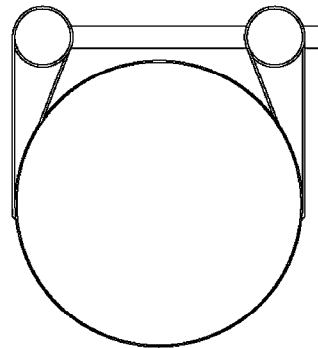
Hose Size	Pressure	Suction	Clamp Code
3/8"	28029803		6706
1/2"	28029803		6706
3/4"	28029903		6712
1"	28030003	28029903	6716
1-1/4"	28030103		6724
1-1/2"		28030103	6724
2"		28030203	235-67
2-1/2"		28030303	235-74
3"		28030403	235-82



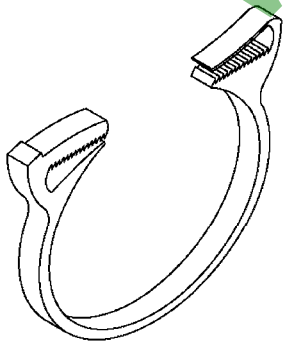
1-1/2" OR SMALLER CLAMPS



- 341291 - 130MM
- 341292 - 180MM
- 341301 - 230MM



2" OR LARGER CLAMPS



- 5/16" - 334686
- 3/8" - 334533
- 1/2" - 334534
- 3/4" - 334531
- 1" - 334680

L0130



HOSE CLAMPS
L0130-HIN, 01:01:16

Page 1

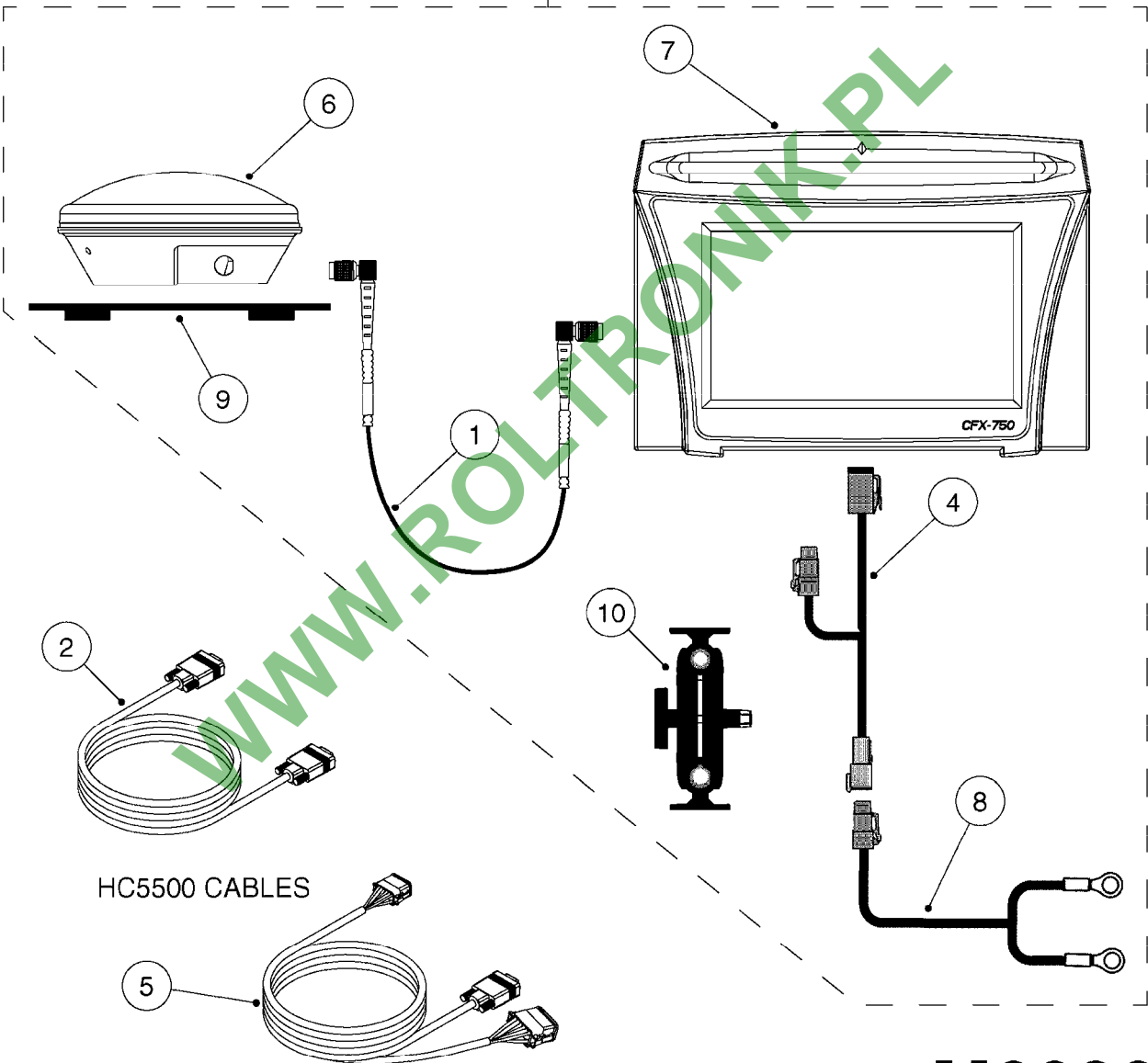
Date 04.11.2017 14:57

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

WWW.ROLTRONIK.PL



3 COMPLETE ASSEMBLY



M0030



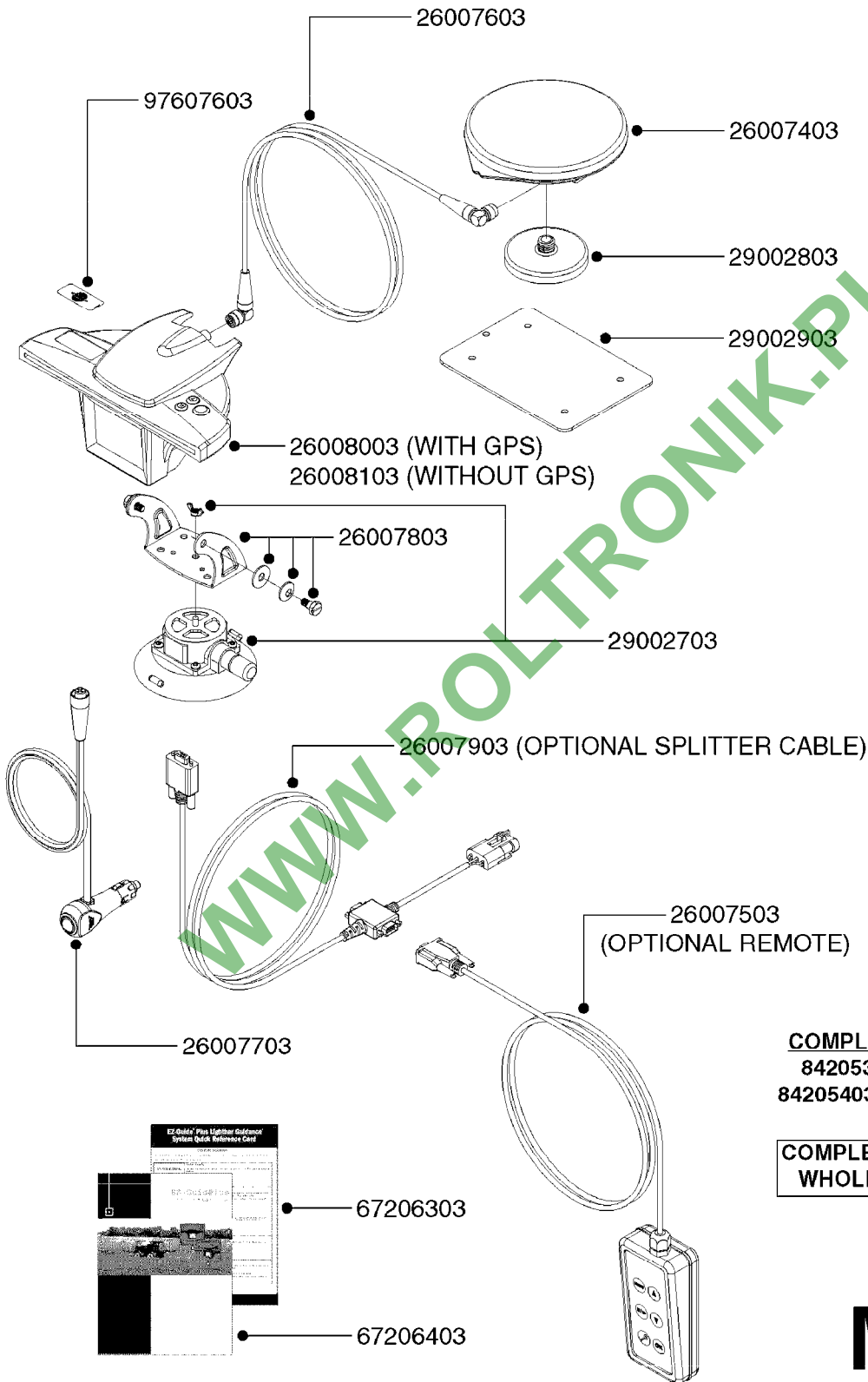
CFX-750 DISPLAY, DGPS
M0030-HIN, 01:01:16

Page 1

Date 04.11.2017 14:57

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

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

**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

M0040



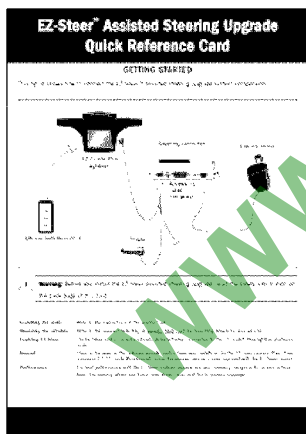
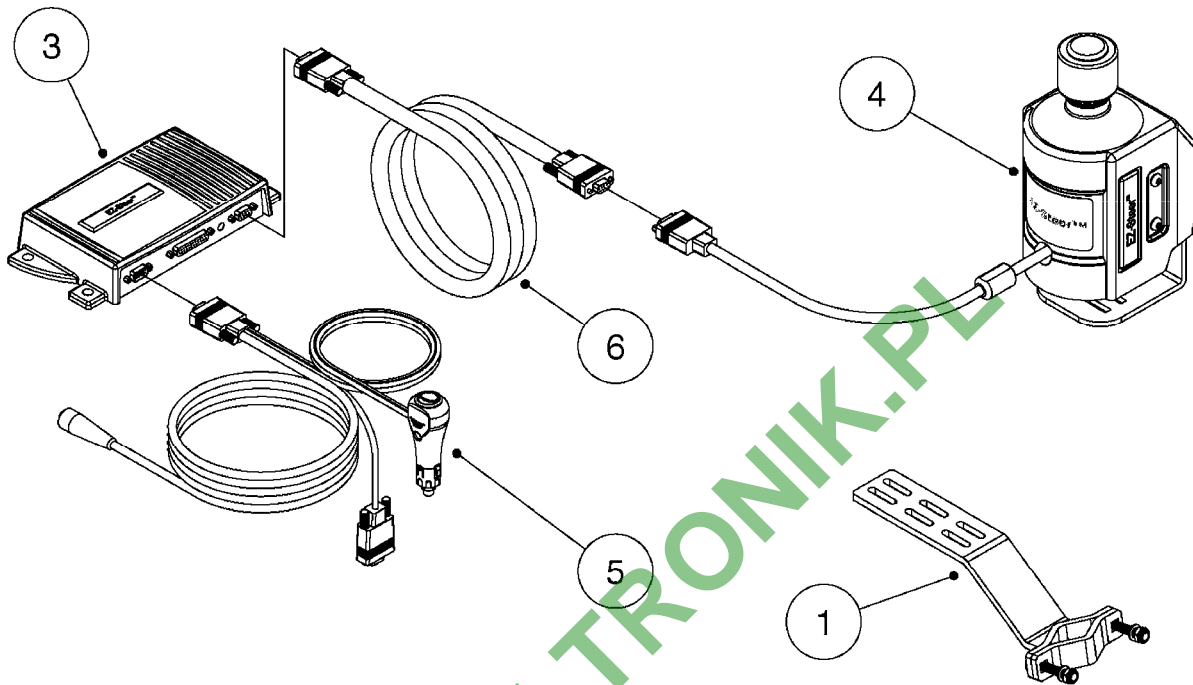
EZ-GUIDE PLUS LIGHT BAR
M0040-HIN, 01:01:16

Page 1

Date 04.11.2017 14:57

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

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COMPLETE ASSEMBLY 8

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

M0050

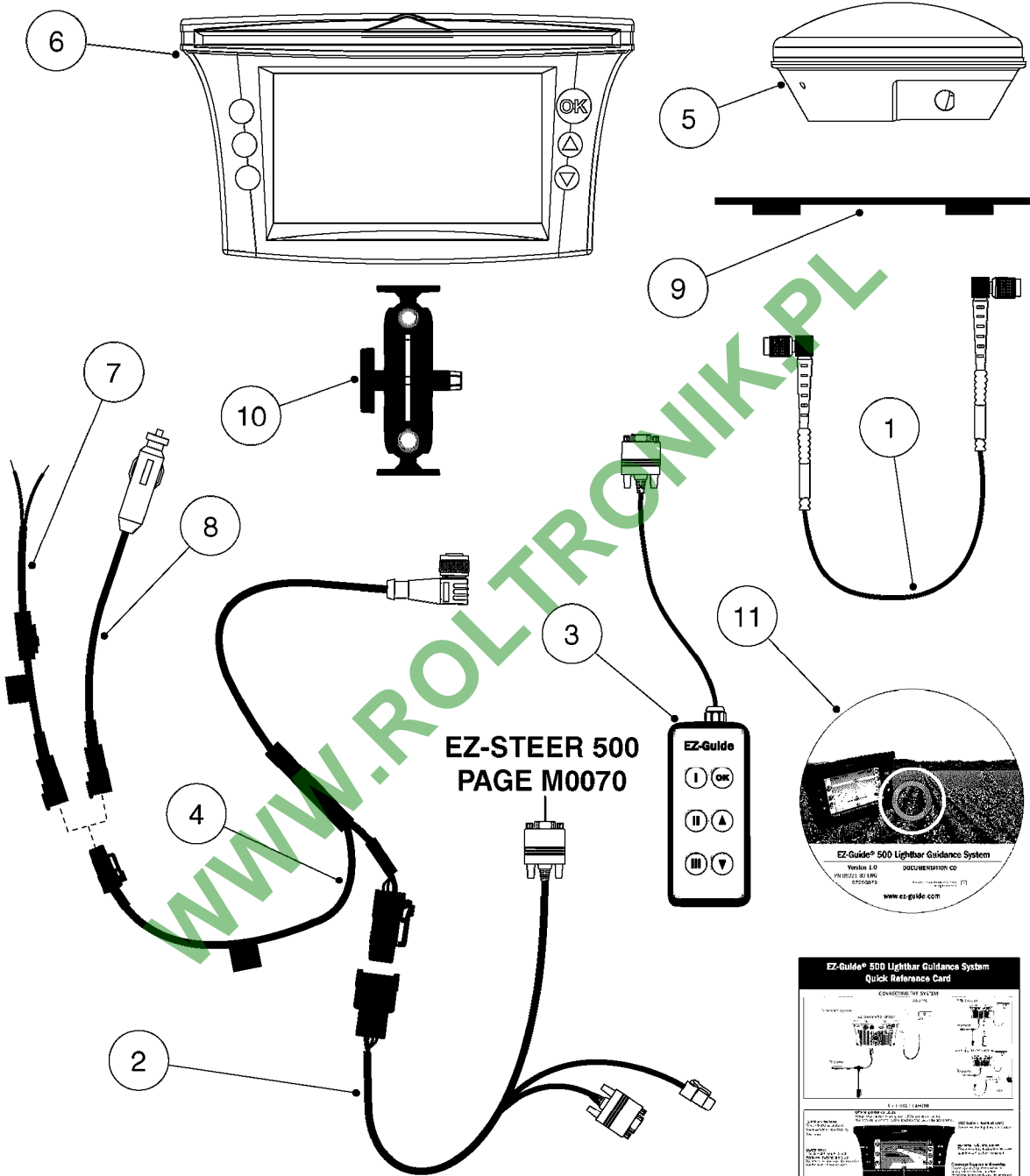


EZ-STEER STEERING SYSTEM
M0050-HIN, 01:01:16

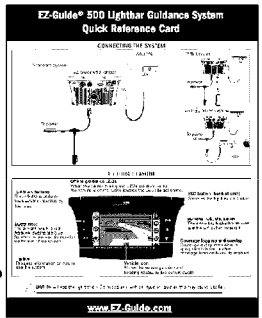
Page 1
Date 04.11.2017 14:57

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

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EZ-STEER 500
PAGE M0070



COMPLETE ASSEMBLY — 13

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

M0060



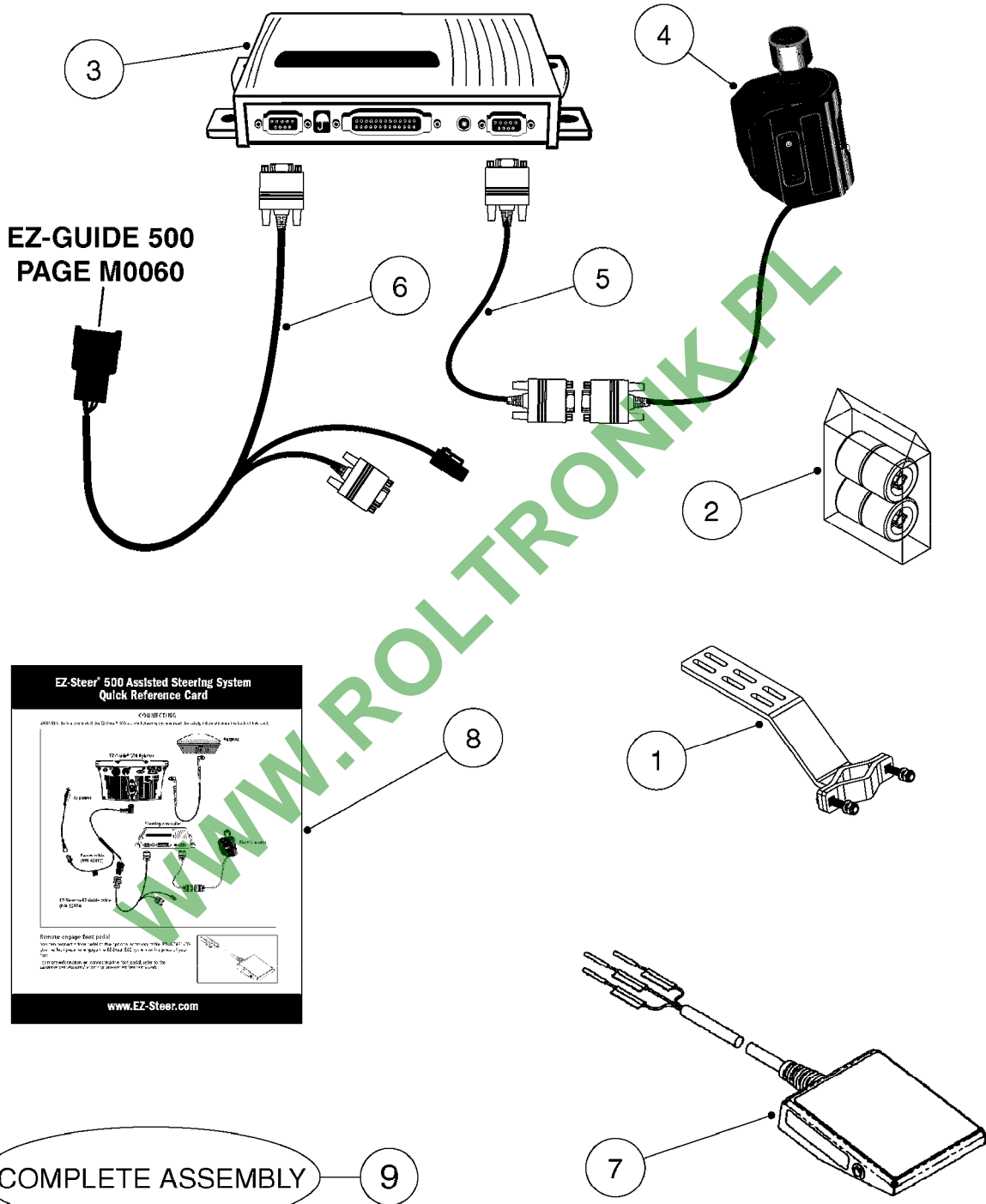
EZ-GUIDE 500 LIGHTBAR
M0060-HIN, 01:01:16

Page 1

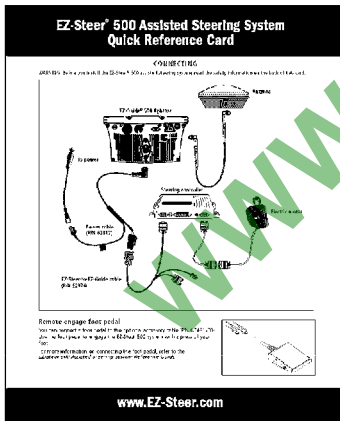
Date 04.11.2017 14:57

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

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EZ-GUIDE 500
PAGE M0060



COMPLETE ASSEMBLY 9

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

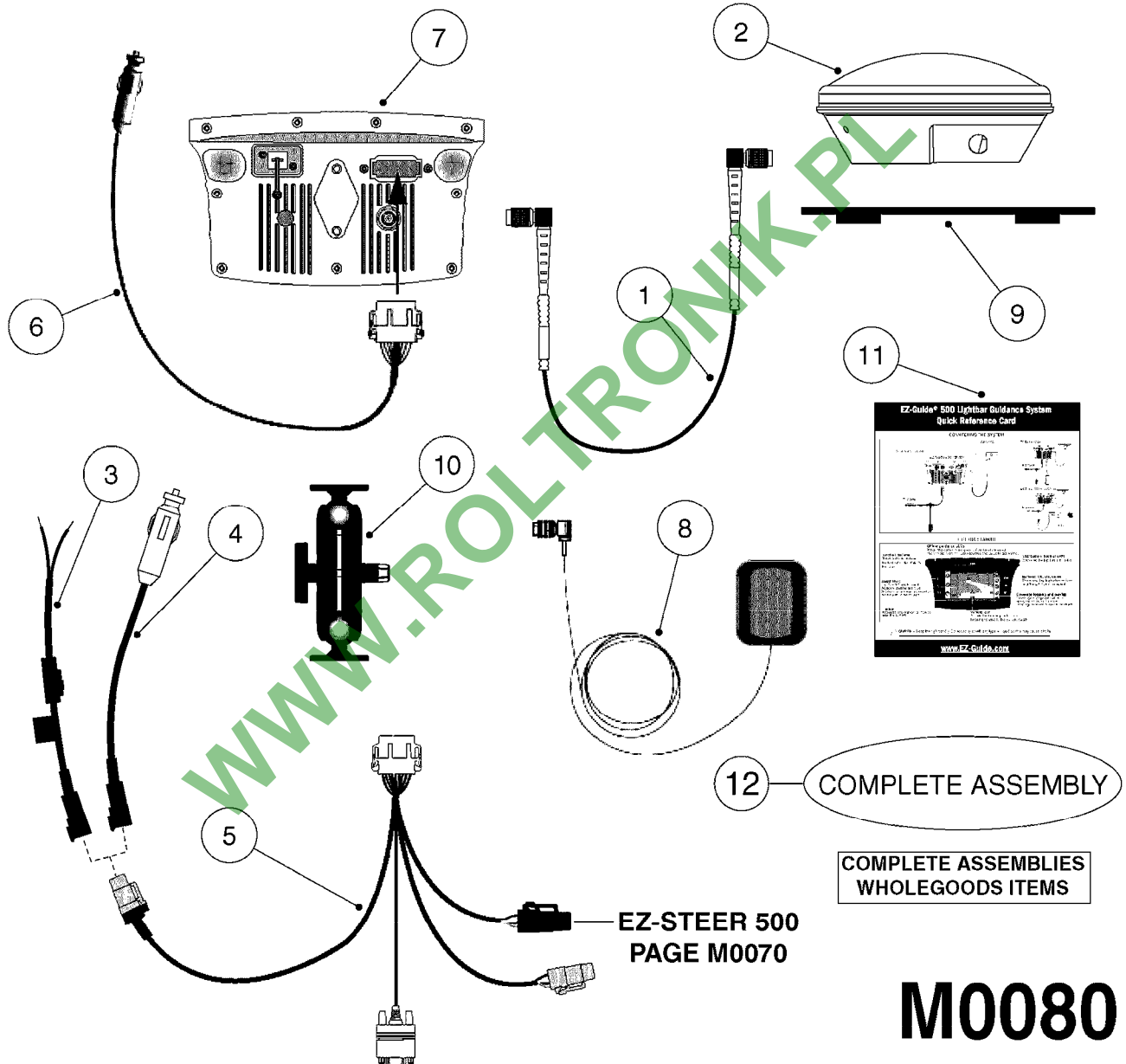
M0070



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

Page 1
Date 04.11.2017 14:57

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.COUPÉ 3000/4000
1	28038203	1	EZ-STR.BKT-FENDT 924
1	28046503	1	EZ-STR.BKT-AGCO DT/RT,MF64/74
1	28047803	1	EZ-STR.BKT.-NH TVT,CASE IH CVX
1	28050203	1	EZ-STR.BKT-CASE JX(U),NH TL(A)
1	28055203	1	EZ-STR.BKT-CASE MXM/N,HOLLAND
1	28055903	1	EZ-STR.BKT-WILMAR EAGLE
2	26009803	1	EZ-STEER FOAM WHEELS 4-PK
3	26009903	1	EZ-STEER CONTROLLER
4	26010003	1	EZ-STEER MOTOR KIT
5	26010203	1	EZ-STEER MOTOR CABLE 3M
6	26012203	1	EZ-STEER/GUIDE 500 ADAPT.CABLE
7	26012503	1	EZ-STR.FOOT SWITCH & ACC.CABLE
8	67214803	1	EZ-STR.REF.GUIDE V3 SPARE
8	67214903	1	EZ-STEER QUICK REF.CARD V3
8	67215203	1	EZ-STEER 500 QUICK REF.CARD V1
8	67215303	1	MANUAL EZ-STEER 500 REF V1
9	84208603	1	EZ-STEER 500/250 SYS. COMPLETE





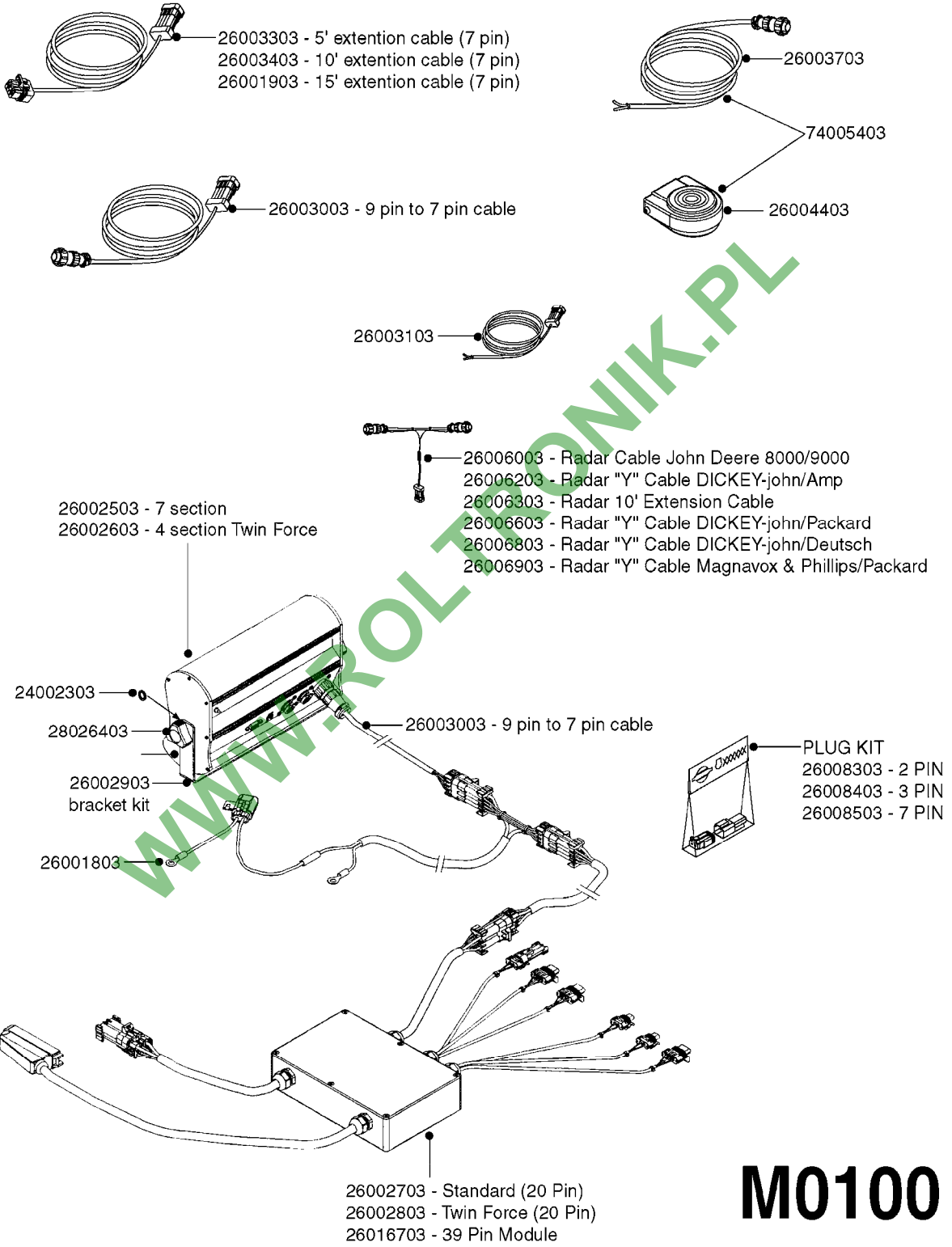
EZ-GUIDE 250 LIGHTBAR
M0080-HIN, 01:01:16

Page 1

Date 04.11.2017 14:57

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

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M0100



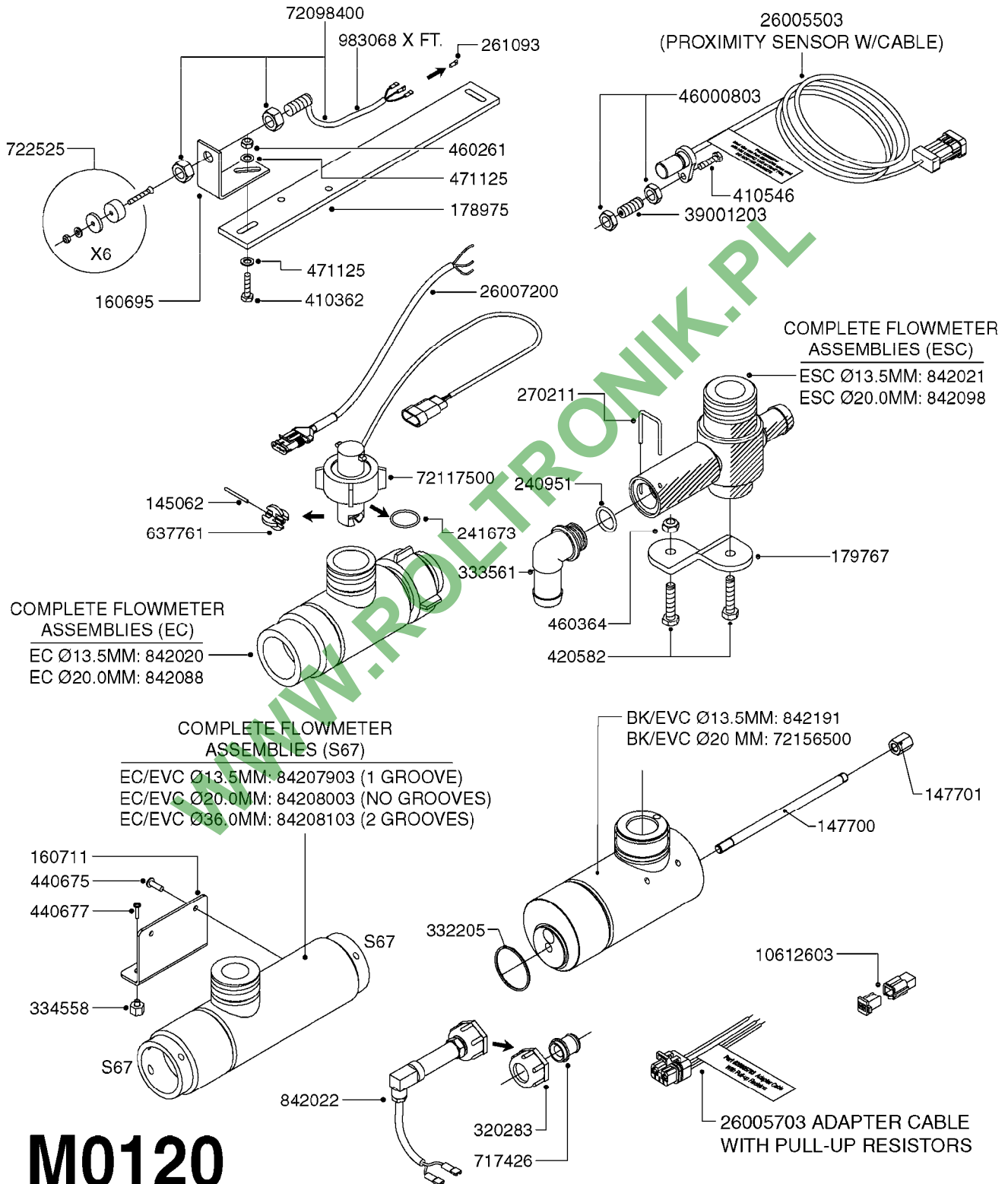
MUSTANG 3500 CONTROLLER
M0100-HIN, 01:01:16

Page 1

Date 04.11.2017 14:57

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

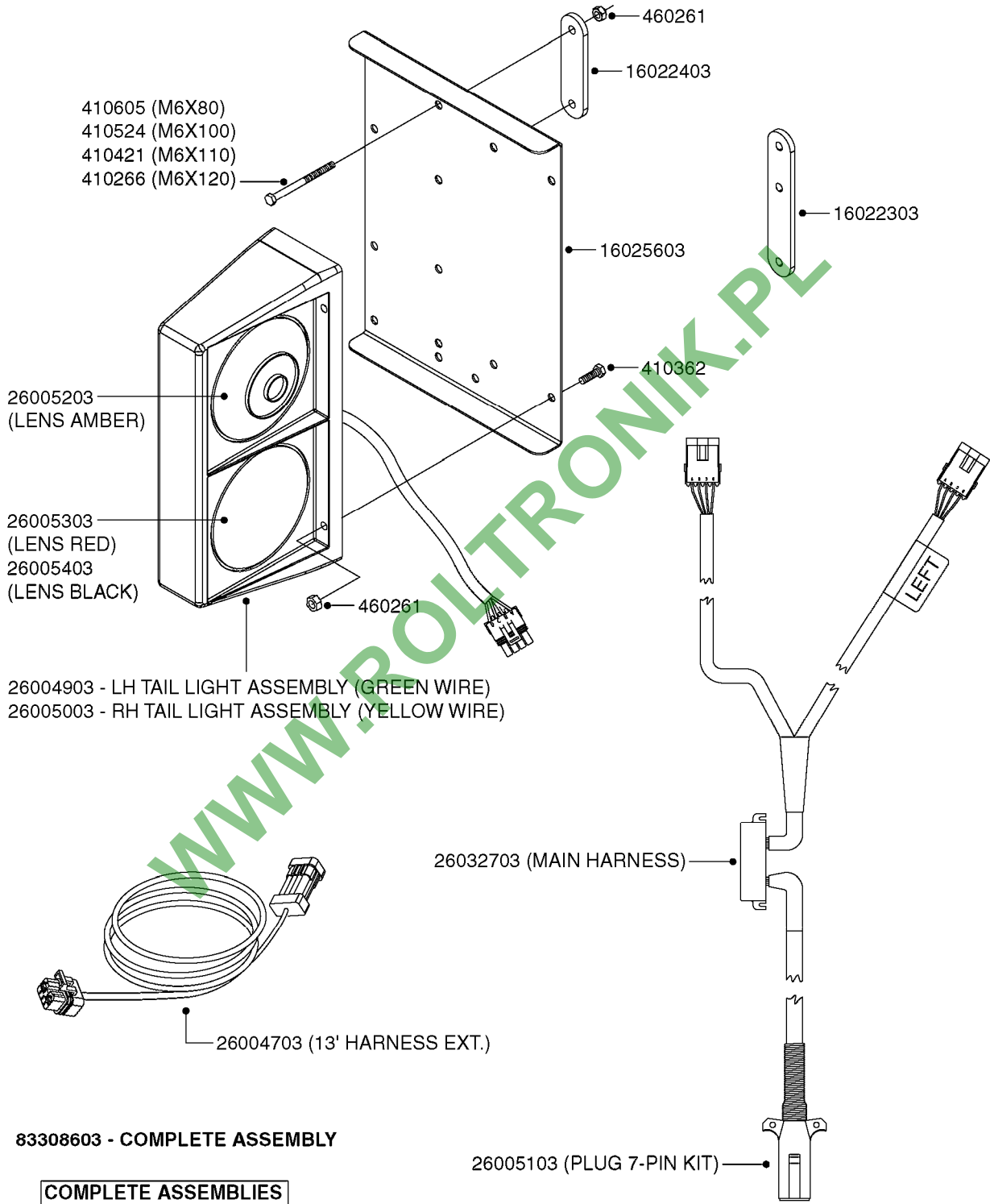
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M0120



parts-n°	order qty	description
145062	1	ROTOR SHAFT
147700	1	STUD BOLT M8 X 158MM
147701	1	NUT HEX M8 STAINLESS L=16
160695	1	BRACKET F.SENSOR
160711	1	BRACKET FOR FLOW METER
178975	1	MOUNT BRACKET F. SPEED SENSOR
179767	1	FLOW SENSOR MOUNTING BRACKET
240951	1	O-RING D21.2X3 NITRIL
241673	1	O-RING D22.1X1.6
261093	1	SPADE F.ELEC.WIRE DK 2.8X0.8
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
332205	1	O-RING D43/39XD2
333561	1	FITT.DK ELB.1" EC RETURN
334558	1	NUT HEX PLASTIC INSERT
410362	1	BOLT HEX 8.8 SS M6X20
410546	1	SCREW HEX M6X12 A2 SS DIN933
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460364	1	NUT HU M8 A2 SS DIN934
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
637761	1	ROTOR F.FLOWMETER - PILOT
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
722525	1	MONITOR MAGNETS SET OF 8PCS
842020	1	HP FLOW METER EC 2-30 GPM
842021	1	HP FLOW METER ESC 2-30 GPM
842022	1	HP PRESS. TRANSDUCER 0-150 PSI
842088	1	HP FLOW METER EC 4-70 GPM
842098	1	HP FLOW METER ESC 4-70 GPM
842191	1	HP FLOW METER BK/EVC 2-30 GPM
983068	1	ELEC. CABLE 3 WIRE X .25MM HP
10612603	1	KIT PLUG 6 PIN F.PILOT MONITOR
26005503	1	SPEED SENSOR/CABLE ASSY PROX
26005703	1	*SPEED SENS ADPT CBLE W PULLUP
26007200	1	CABLE L =13.00M, AMP, MALE, 3P
39001203	1	THREAD PLST 1/2-13UNCXM6X1L=1"
46000803	1	NUT, 1/2-13 THIN
72098400	1	SPEED SENSOR W/CABLE 10000MM
72117500	1	FLOW SENSOR - M.AMP L=1M
72156500	1	HP FLOW METER PIN 4-70 GPM 20Ø
84207903	1	FLOW METER,2-30 GPM,S67,CAL
84208003	1	FLOW METER,4-70 GPM,S67,CAL
84208103	1	FLOW METER,20-160 GPM,S67,CAL



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

M0160

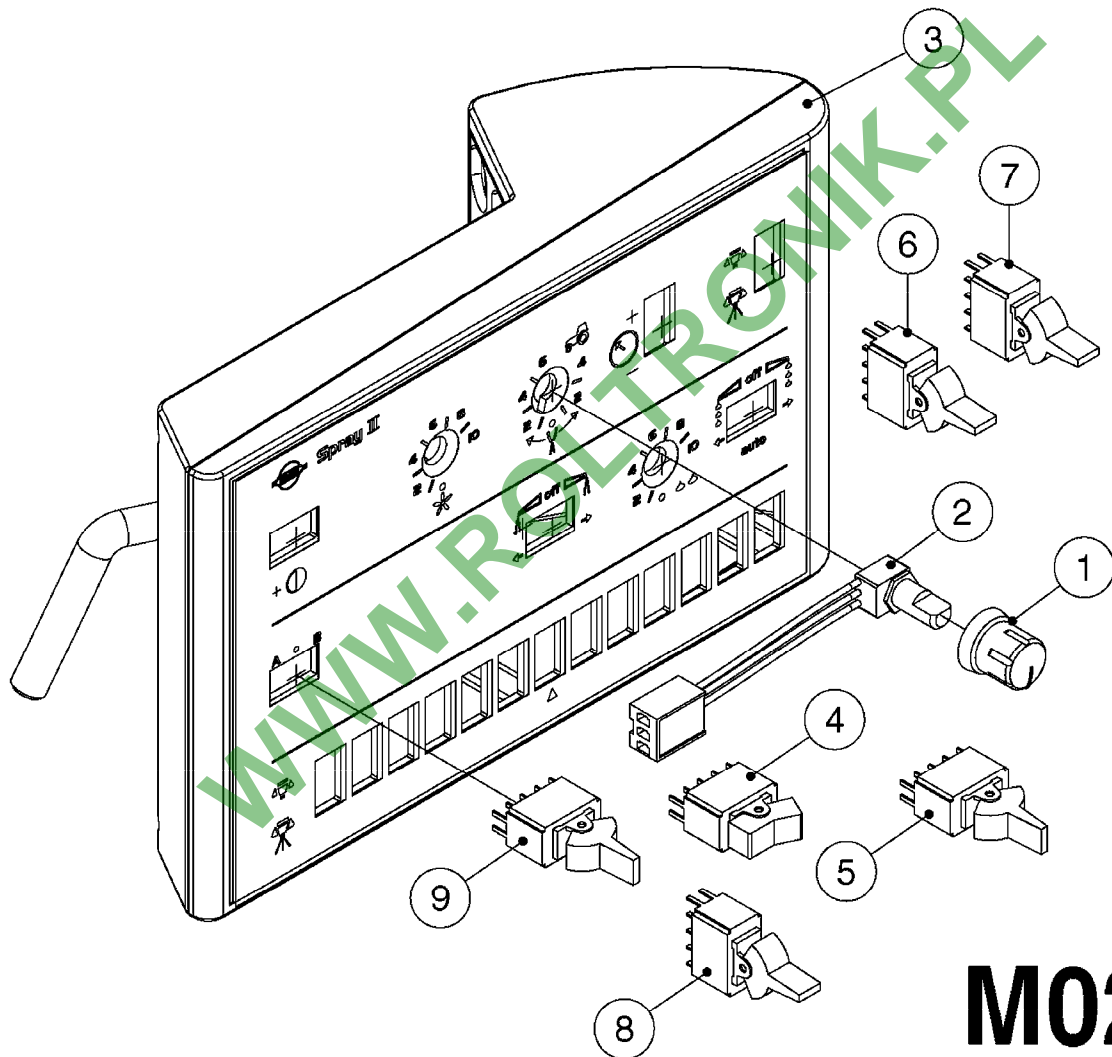


TRAFFIC LIGHT KIT
M0160-HIN, 17:08:17

Page 1
Date 04.11.2017 14:57

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

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M0200

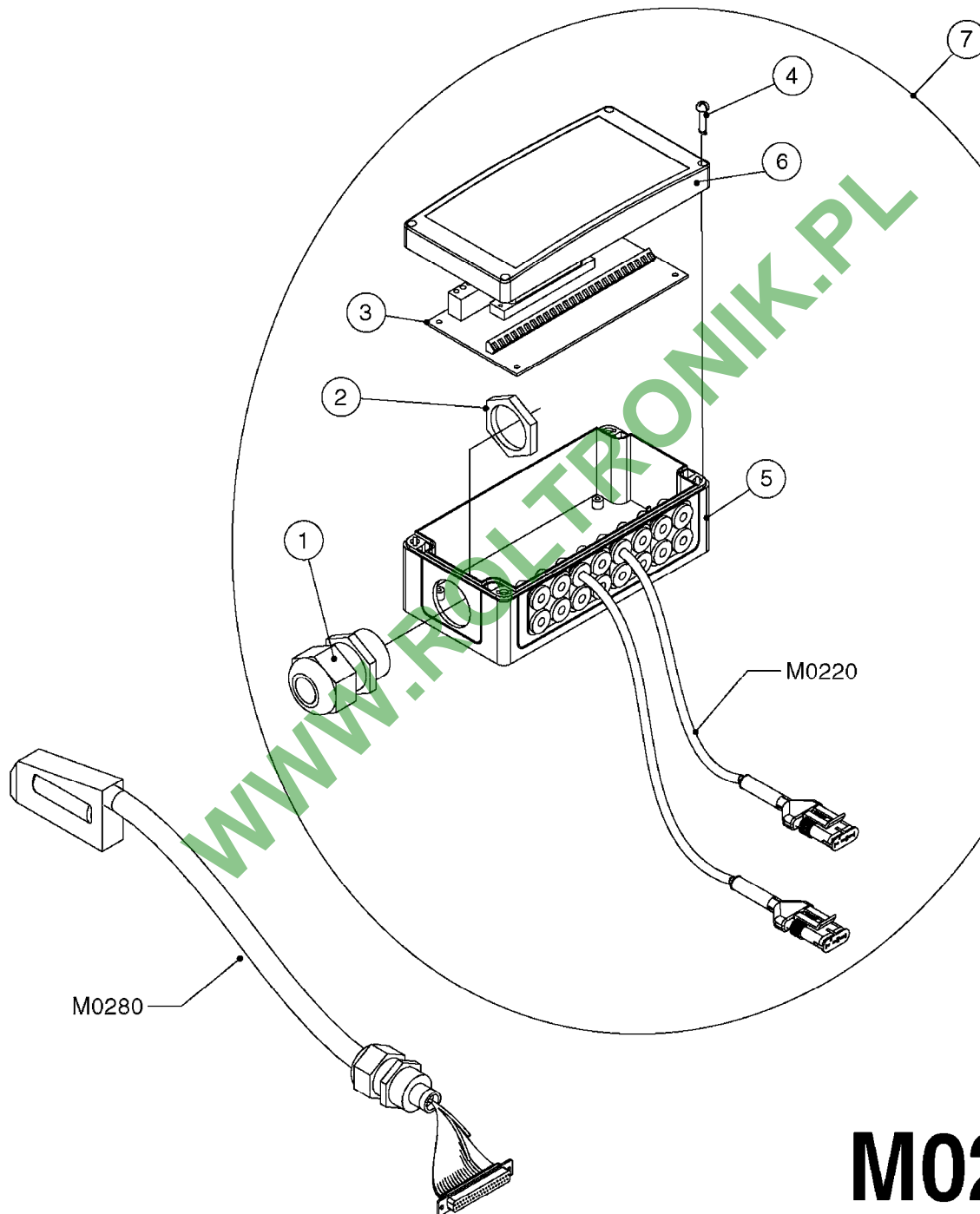


SPRAYBOX II
M0200-HIN, 23:06:16

Page 1
Date 04.11.2017 14:57

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

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

Page 1

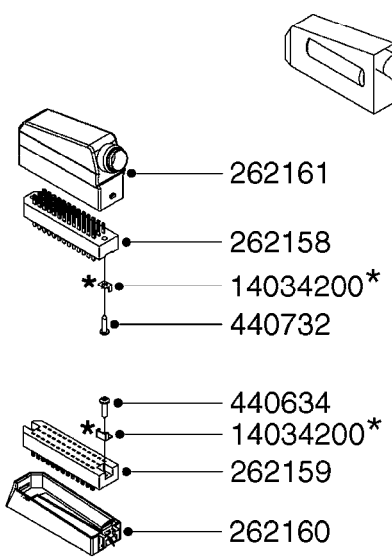
Date 04.11.2017 14:57

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

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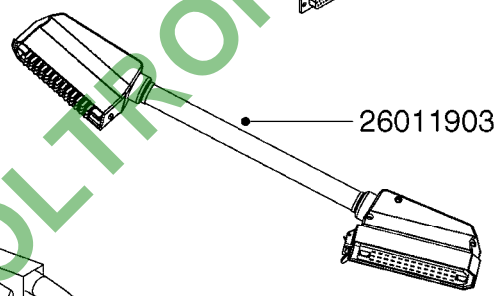


LIQUID SYSTEM



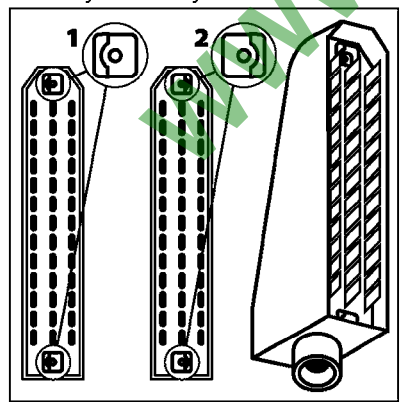
- 26004200 L = 57' 5"
- 28028700 L = 45' 11"
- 28027500 L = 37' 9"
- 28028900 L = 26' 3"
- 28028800 L = 16' 5"
- 26003900 L = 6' 7"

Spray (Fluid box) 97610803

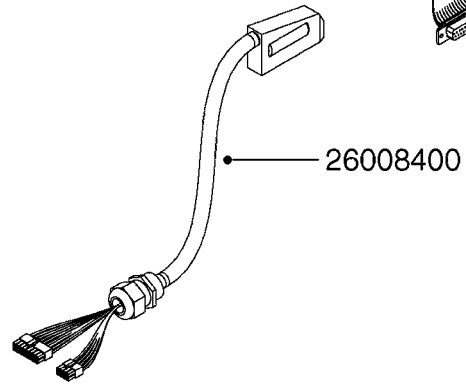


HYDRAULIC SYSTEM

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



Hydraulics (DHP Box) 97610903



M0280



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

Page 1

Date 04.11.2017 14:57

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

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