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A

Country-Code 00

Date 05.08.2019 11:45



Section A

Pumps



main group	page-n°	date	description
Pumps	A0010-HIN	01:01:16	PUMP - 500
	A0020-HIN	01:01:16	PUMP - 503
	A0030-HIN	01:01:16	PUMP - 500/600 W/B&S 3.5 HP
	A0040-HIN	01:01:16	PUMP - 503/603 W/DIRECT DRIVE
	A0050-HIN	01:01:16	PUMP - 500 FITTINGS
	A0060-HIN	01:01:16	PUMP - 600
	A0070-HIN	01:01:16	PUMP - 603
	A0080-HIN	01:01:16	PUMP - 600 FITTINGS
	A0090-HIN	01:01:16	PUMP - 320 W/MOUNTING BASE
	A0100-HIN	01:01:16	PUMP - 321 W/MOUNTING BASE
	A0110-HIN	01:01:16	PUMP - 321 W/ B&S 5 HP
	A0120-HIN	27:04:17	PUMP - 321 F.LB 50 - POST '99
	A0130-HIN	01:01:16	PUMP - 321 F.ZENIT
	A0140-HIN	01:01:16	PUMP - 320/321 FITTINGS
	A0150-HIN	27:04:17	PUMP - 1200 W/ MOUNTING BASE
	A0160-HIN	01:01:16	PUMP - 1202 W/MOUNTING BASE
	A0170-HIN	01:01:16	PUMP - 1203 W/MOUNTING BASE
	A0180-HIN	01:01:16	PUMP - 1203 W/DIRECT DRIVE
	A0190-HIN	01:01:16	PUMP - 1203 F. LE/LE-SPV/LP
	A0200-HIN	01:01:16	PUMP - 1200/1202/1203 FITTINGS
	A0210-HIN	27:04:17	PUMP - 1301 W/ MOUNTING BASE
	A0220-HIN	27:04:17	PUMP - 1302 W/ MOUNTING BASE
	A0230-HIN	01:01:16	PUMP - 1303 W/ MOUNTING BASE
	A0240-HIN	01:01:16	PUMP - 1301/1302 FITTINGS
	A0250-HIN	17:03:16	PUMP - 361 W/MOUNTING BASE
	A0260-HIN	17:03:16	PUMP - 363 W/MOUNTING BASE
	A0270-HIN	17:03:16	PUMP - 363/1000 RPM W/MOUNTING
	A0280-HIN	24:04:19	PUMP - 364 540/1000 RPM
	A0290-HIN	27:10:16	PUMP - 364 DEICER 540 RPM
	A0300-HIN	28:05:19	PUMP - 361/363FITTINGS
	A0310-HIN	01:01:16	PUMP - 460 W/MOUNTING BASE
	A0320-HIN	01:01:16	PUMP - 462 W/MOUNTING BASE
	A0330-HIN	01:01:16	PUMP - 463 W/ MOUNTING BASE
	A0340-HIN	01:01:16	PUMP - 463/1000 RPM W/MOUNTING
	A0350-HIN	23:04:19	PUMP - 464 540/1000 RPM
	A0360-HIN	23:04:19	PUMP - 464 DEICER 540 RPM
	A0370-HIN	28:05:19	PUMP - 463 TRANSFER PUMP
	A0380-HIN	07:11:16	PUMP - 463 FLEX CAPACITY
	A0390-HIN	28:05:19	PUMP - 460/462/463 FITTINGS
	A0400-HIN	01:01:16	PUMP - FLO JET 12 VOLT
	A0410-HIN	01:01:16	PUMP - SYSTEM 12 VOLT F/ES30
	A0420-HIN	02:05:16	PUMP-204,206-150,210,310 ACE
	A0430-HIN	02:05:16	PUMP - ACE 150 BELT DRIVE
	A0440-HIN	28:05:19	PUMP - 304 ACE CENTRIFUGAL
	A0450-HIN	31:08:16	PUMP - 650 ACE CENTRIFUGAL TRAILER
	A0460-HIN	25:07:18	PUMP - 650 ACE CENTRIFUGAL SP
	A0470-HIN	01:01:16	PUMP 9016/9018 HYPRO CENT.
	A0480-HIN	01:01:16	GEAR DRIVE 1000RPM 361-3/460-3
	A0490-HIN	01:01:16	GEAR BOX KIT 1000 RPM
	A0500-HIN	01:01:16	GEAR BOX - TWIN FORCE 540/1000
	A0510-HIN	23:10:18	PTO SHAFTS - BONDIOLI DIAPH.
	A0520-HIN	23:10:18	PTO SHAFTS - BONDIOLI CENT.
	A0530-HIN	01:01:16	PTO HARDI-SQUARE SHAFT 540 RPM
	A0540-HIN	01:01:16	PTO HARDI TRIANGULAR SHAFT 540
	A0550-HIN	01:01:16	C.V.PTO SHAFTS YELLOW (PRE'05)
	A0560-HIN	23:10:18	C.V.PTO-BLACK TRIANG.(POST'05)
	A0570-HIN	23:10:18	C.V.PTO-BLACK SQUARE (POST'05)



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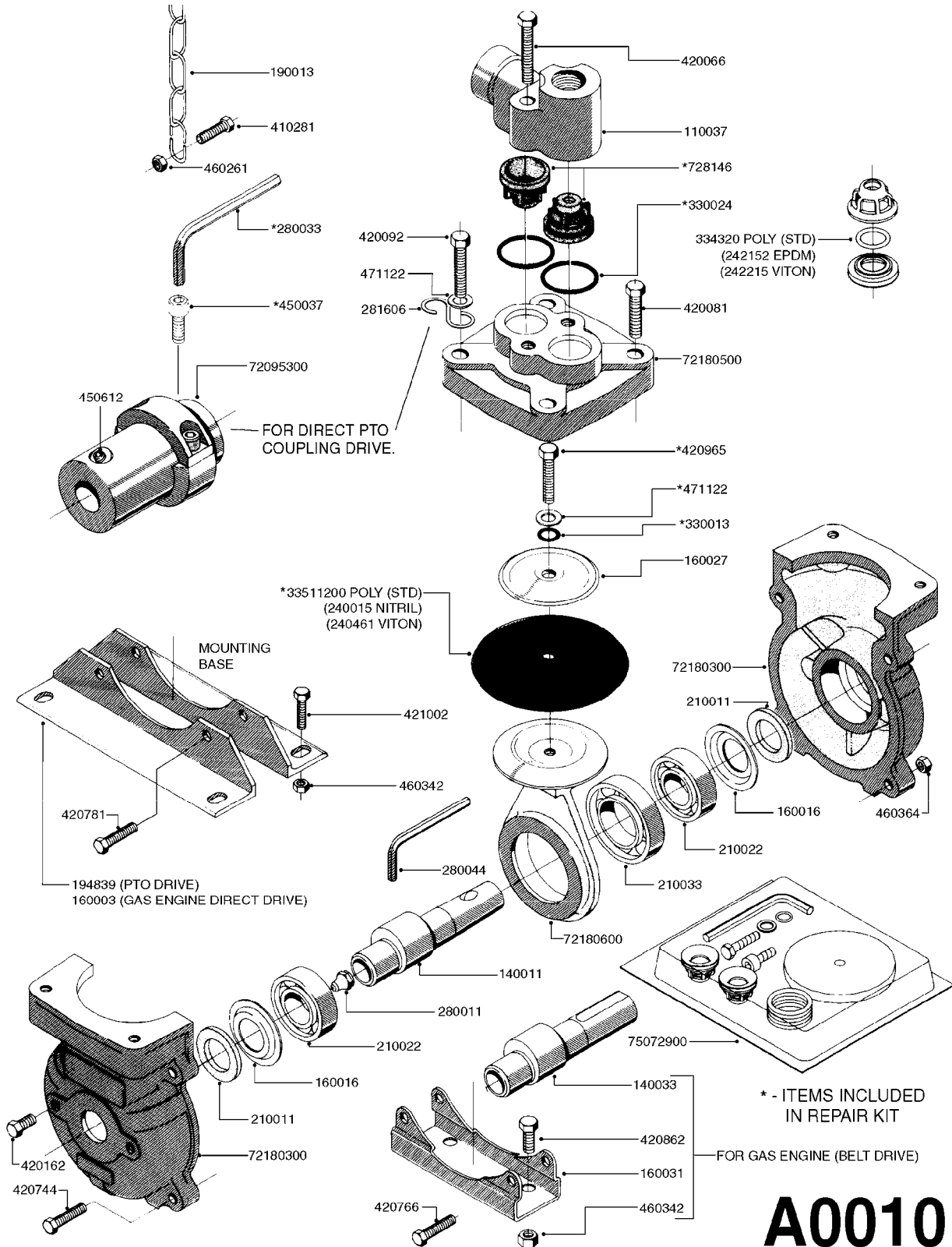
Page 0.2

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main group	page-n°	date	description
	A0580-HIN A0590-HIN A0600-HIN A0610-HIN	01:01:16 30:08:16 23:10:18 23:10:18	PTO SHAFTS - AMA DIAPHRAGM PUMP ASSEMBLY - PRESIDIO PTO SHAFTS - BONDIOLI G-SERIES C.V. PTO SHAFTS - BONDIOLI G-SERIES



PUMP - 500
A0010-HIN, 01:01:16



A0010



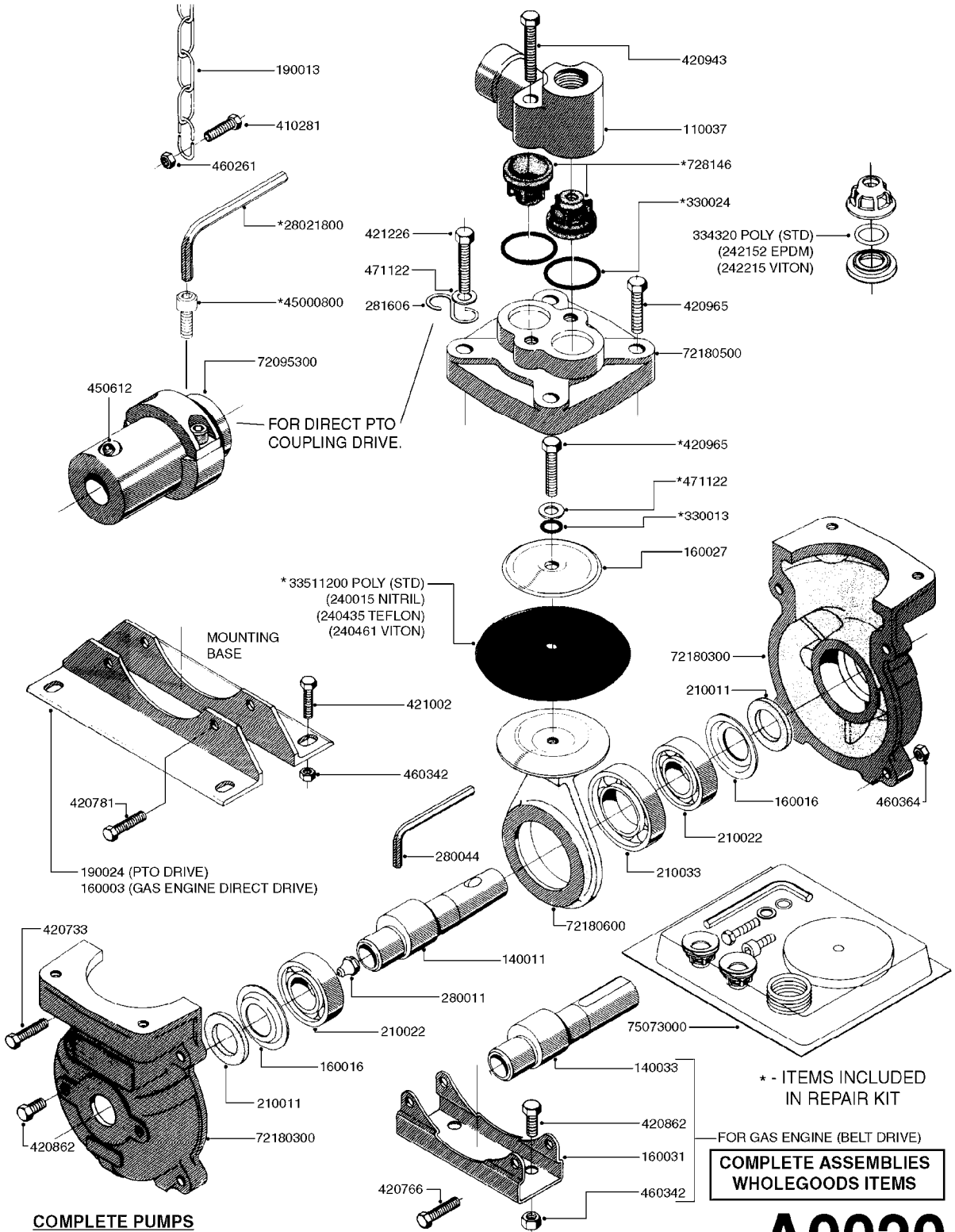
PUMP - 500
A0010-HIN, 01:01:16

Page 1
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parts-n°	order qty	description
110037	1	VALVE CHAMBER MOD 500 PAINTED
140011	1	CRANK SHAFT MODEL 500
140033	1	CRANK SHAFT,MODEL 500/4
160003	1	PUMP MOUNT PLATE TALL 500/600
160016	1	DUST PLATE
160027	1	DIAPHRAGM UPPER DISC 500-600
160031	1	BASE PLATE MODEL 500-600
190013	1	CHAIN 35XL=800
194839	1	ANGLE IRON FOOT, M 500-600 RED
210011	1	SEAL FELT D39/23 X 4
210022	1	BEARING BALL 6205
210033	1	BEARING BALL 6007
240015	1	DIAPHRAGM MODEL 500-600 NITRIL
240461	1	DIAPHRAGM MODEL 500-600 VITON
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' SAE H TR
280033	1	KEY HEXAGON W9 5/16"
280044	1	KEY HEXAGON W6 3/16'
281606	1	S-HOOK GALVANIZED
330013	1	O-RING 2.5 X 10 PUR
330024	1	O-RING D41,1/D34.5 X 3,5
334320	1	O-RING D18X3 POLYURETHANE
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
420066	1	BOLT HEX 8.8 DEL 3/8"X50MM
420081	1	BOLT HEX 8.8 DEL 3/8"X40MM
420092	1	BOLT HEX 8.8 RAW 3/8"X45MM
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420744	1	BOLT HEX 8.8 DEL M8X40
420766	1	BOLT HEX M8-45/22 SST A2 DIN931
420781	1	BOLT HEX 8.8 DEL M8X50
420862	1	BOLT HEX 8.8 DEL M10X16 FT
420965	1	M10X40 MACHINE SCREW STAINLESS
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
450037	1	BOLT ROUND 3/8'X1' BLACK
450612	1	SCREW M10X16 POINTED
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460342	1	NUT HEX M10 DEL DIN934
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
33511200	1	DIAPHRAGM 500-603 PUR 2006
72095300	1	COUPLING 1-3/8' X 25, PAINTED
72180300	1	PUMP HOUSING 503 RED W/BOLTS
72180500	1	DIAPHRAGM COVER 503 W/BOLTS
72180600	1	CONNECTING ROD FOR 503-603 M10
75072900	1	PUMP KIT 500 "06"



PUMP - 503
A0020-HIN, 01:01:16



FOR DIRECT PTO COUPLING DRIVE.

MOUNTING BASE

190024 (PTO DRIVE)
160003 (GAS ENGINE DIRECT DRIVE)

* - ITEMS INCLUDED IN REPAIR KIT

FOR GAS ENGINE (BELT DRIVE)

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

COMPLETE PUMPS
821617 - PUMP ONLY
10521303 - WITH PTO & DAMPER

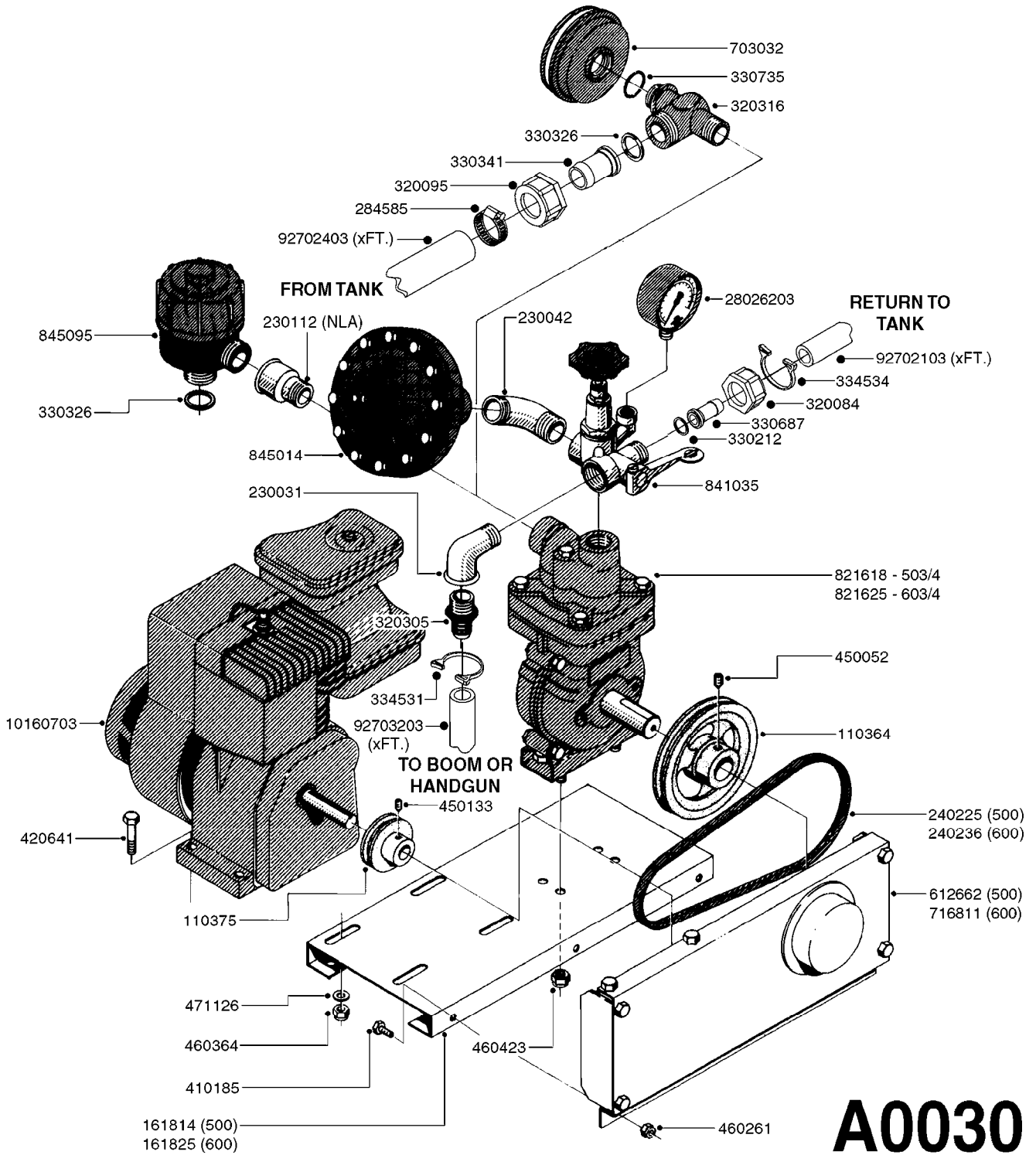
A0020



PUMP - 503
A0020-HIN, 01:01:16

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parts-n°	order qty	description
110037	1	VALVE CHAMBER MOD 500 PAINTED
140011	1	CRANK SHAFT MODEL 500
140033	1	CRANK SHAFT,MODEL 500/4
160003	1	PUMP MOUNT PLATE TALL 500/600
160016	1	DUST PLATE
160027	1	DIAPHRAGM UPPER DISC 500-600
160031	1	BASE PLATE MODEL 500-600
190013	1	CHAIN 35XL=800
190024	1	ANGLE IRON FOOT, MODEL 500-600
210011	1	SEAL FELT D39/23 X 4
210022	1	BEARING BALL 6205
210033	1	BEARING BALL 6007
240015	1	DIAPHRAGM MODEL 500-600 NITRIL
240435	1	DIAP alts 332021PUR,240015NITR
240461	1	DIAPHRAGM MODEL 500-600 VITON
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' SAE H TR
280044	1	KEY HEXAGON W6 3/16'
281606	1	S-HOOK GALVANIZED
330013	1	O-RING 2.5 X 10 PUR
330024	1	O-RING D41,1/D34.5 X 3,5
334320	1	O-RING D18X3 POLYURETHANE
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
420733	1	BOLT HEX 8.8 DEL M8X40
420766	1	BOLT HEX M8-45/22 SST A2 DIN931
420781	1	BOLT HEX 8.8 DEL M8X50
420862	1	BOLT HEX 8.8 DEL M10X16 FT
420943	1	BOLT HEX 8.8 DEL M10X50
420965	1	M10X40 MACHINE SCREW STAINLESS
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421226	1	BOLT HEX 8.8 DEL M10X45
450612	1	SCREW M10X16 POINTED
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460342	1	NUT HEX M10 DEL DIN934
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
821617	1	PUMP 503/7 W FOOT TAPERED SHAF
10521303	1	PUMP 500 C/W PTO 540 RPM
28021800	1	KEY HEXAGON 8MM FOR M10
33511200	1	DIAPHRAGM 500-603 PUR 2006
45000800	1	BOLT ROUND M10X25
72095300	1	COUPLING 1-3/8' X 25, PAINTED
72180300	1	PUMP HOUSING 503 RED W/BOLTS
72180500	1	DIAPHRAGM COVER 503 W/BOLTS
72180600	1	CONNECTING ROD FOR 503-603 M10
75073000	1	PUMP KIT 503 "06"



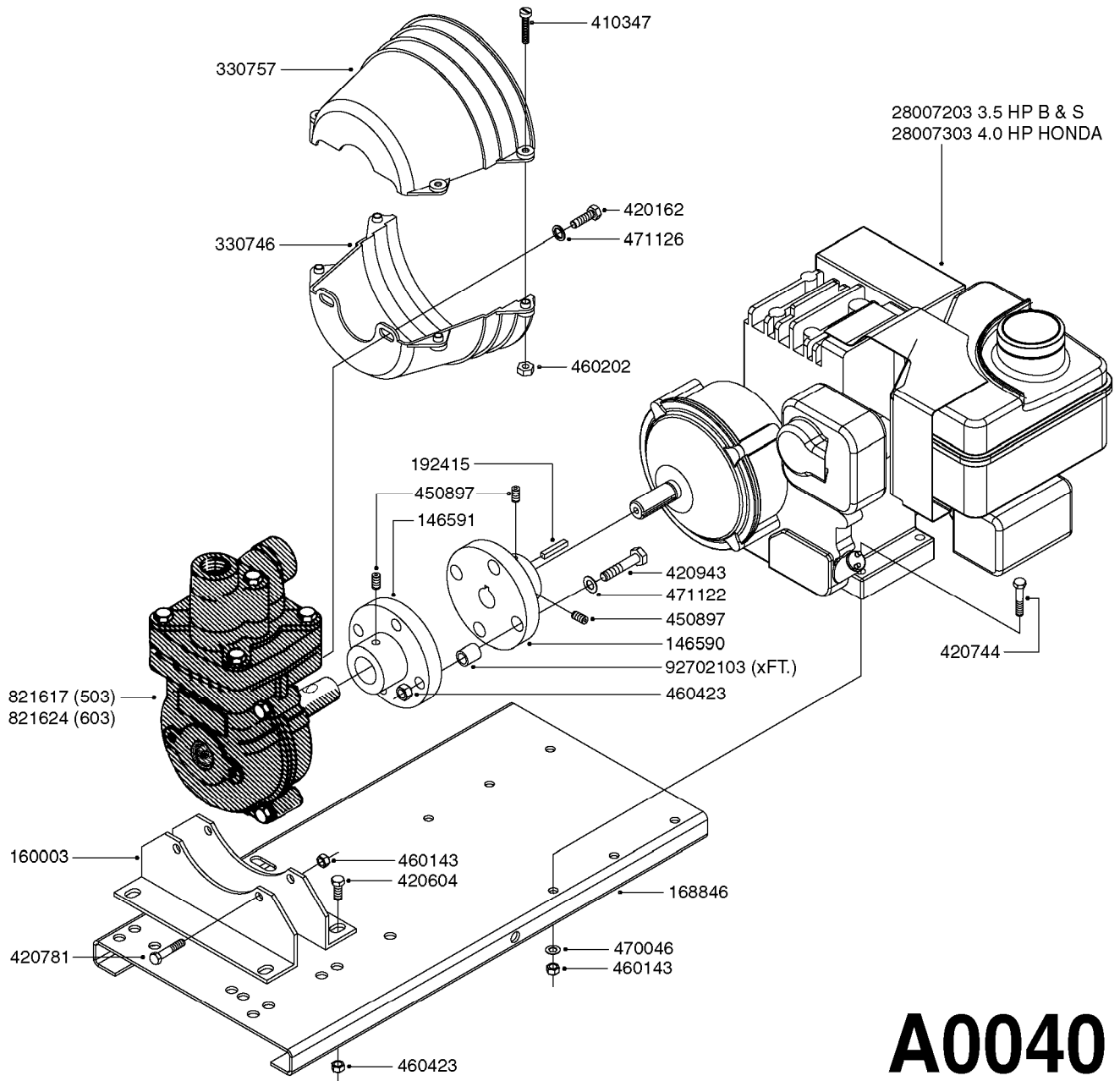
A0030



PUMP - 500/600 W/B&S 3.5 HP
A0030-HIN, 01:01:16

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parts-n°	order qty	description
110364	1	VEE BELT PULLEY S-118-1 02 H7
110375	1	VEE BELT PULLEY, S50-1-5/8'H7
161814	1	MOUNT PLATE
161825	1	PUMP BASE
230031	1	ELBOW 3/4' GF92LZ
230042	1	ELBOW 3/4"
230112	1	REDUCING NIPPLE 1"X3/4" GF 246
240225	1	VEE BELT S 34
240236	1	VEE BELT Z 27
284585	1	CLAMP HOSE GEAR 1" MINI 020
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320305	1	FITT.DK HB 3/4'- 3/4' BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
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
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330735	1	O-RING D30/D26X2
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
410185	1	BOLT HEX 8.8 DEL M6X16
420641	1	BOLT HM 8X35/22 A2 SS DIN931
450052	1	SCREW SET M8X10 BLACK ALLAN
450133	1	SCREW SET M6X10 BLACK ALLAN
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
612662	1	GUARD FOR 321 PUMP UNIT GAS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
716811	1	GUARD
821618	1	PUMP 503/4 800RPM STRIGHT SHAF
821625	1	PUMP 603/4 800RPM STRIGHT SHAF
841035	1	OPER.UNIT BRASS F. 600 GAS MTR
845014	1	AIR BOTTLE COMPLETE HJ73
845095	1	FILTER COMPLETE
10160703	1	ENG.B&S 3.5HP 91202-1017-E1
28026203	1	GAUGE 200PSI/BR, 2.5"1/4BSP-BTM
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"





PUMP - 503/603 W/DIRECT DRIVE
A0040-HIN, 01:01:16

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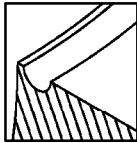
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parts-n°	order qty	description
146590	1	COUPLING F. ENGINE DIRECT DRIV
146591	1	COUPLING F.PUMP DIRECT DRIVE
160003	1	PUMP MOUNT PLATE TALL 500/600
168846	1	BASE PLATE F.DIRECT DRIVE UNIT
192415	1	KEY 3/16' X 38 BS NO. 91539
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420744	1	BOLT HEX 8.8 DEL M8X40
420781	1	BOLT HEX 8.8 DEL M8X50
420943	1	BOLT HEX 8.8 DEL M10X50
450897	1	SCREW SET M8 x 12
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460202	1	NUT HEX M6
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
470046	1	WASHER D18D11X1 LOCK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
821617	1	PUMP 503/7 W FOOT TAPERED SHAF
821624	1	PUMP 603/7 W. FOOT TAPERED SHA
28007203	1	ENG.B&S 3.5HP 6:1 REDUCT. RED
28007303	1	ENG.HONDA 4.0HP 6:1 REDUCT.
92702103	1	HOSE R X1/2" X300PSI WP X0012"



Housing for Black Diaphragm-

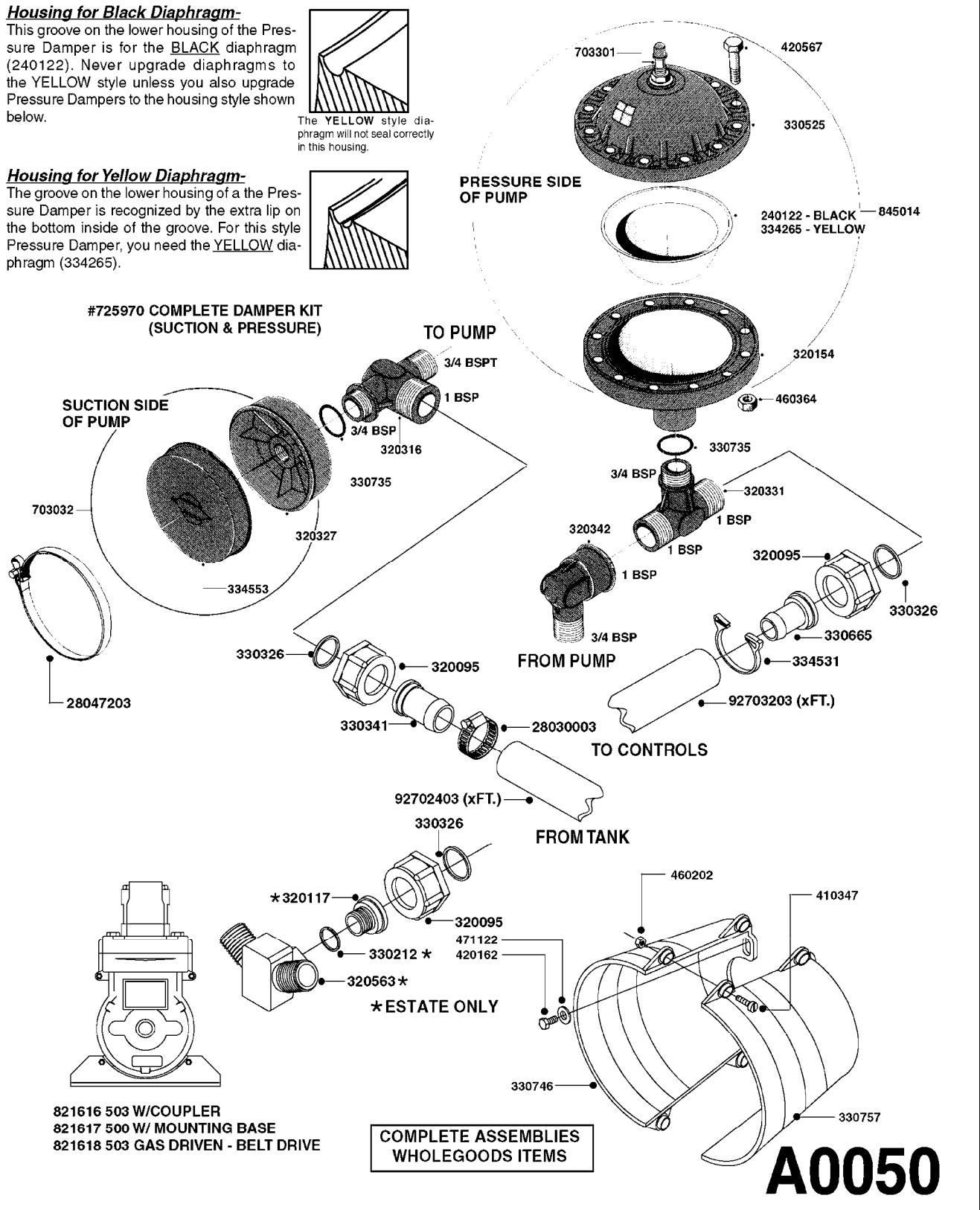
This groove on the lower housing of the Pressure Damper is for the **BLACK** diaphragm (240122). Never upgrade diaphragms to the **YELLOW** style unless you also upgrade Pressure Dampers to the housing style shown below.



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

Housing for Yellow Diaphragm-

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



821616 503 W/COUPLER
821617 500 W/ MOUNTING BASE
821618 503 GAS DRIVEN - BELT DRIVE

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0050



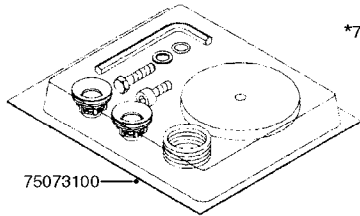
PUMP - 500 FITTINGS
A0050-HIN, 01:01:16

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parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.(EPDM)
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320154	1	AIR BOTTLE, BOTTOM PART
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320327	1	HOUSING F. SUCTION AIR BOTTLE
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
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
330525	1	AIR BOTTLE, TOP HALF
330665	1	FITT.DK HB 3/4"F.1" NUT
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
334265	1	DIAPHRAGM F. PRESS DAMP.NITRIL
334531	1	CLAMP HOSE PLASTIC 3/4"
334553	1	DIAPHRAGM F.SUCTION AIR BOTTLE
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460202	1	NUT HEX M6
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
703301	1	VALVE FOR AIR BOTTLE
725970	1	DAMPER KIT 600
821616	1	PUMP 503/7 W COUPLER
821617	1	PUMP 503/7 W FOOT TAPERED SHAF
821618	1	PUMP 503/4 800RPM STRIGHT SHAF
845014	1	AIR BOTTLE COMPLETE HJ73
28030003	1	CLAMP HOSE GEAR P1" 6716
28047203	1	CLAMP HOSE GEAR 60 X 80 6756
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"

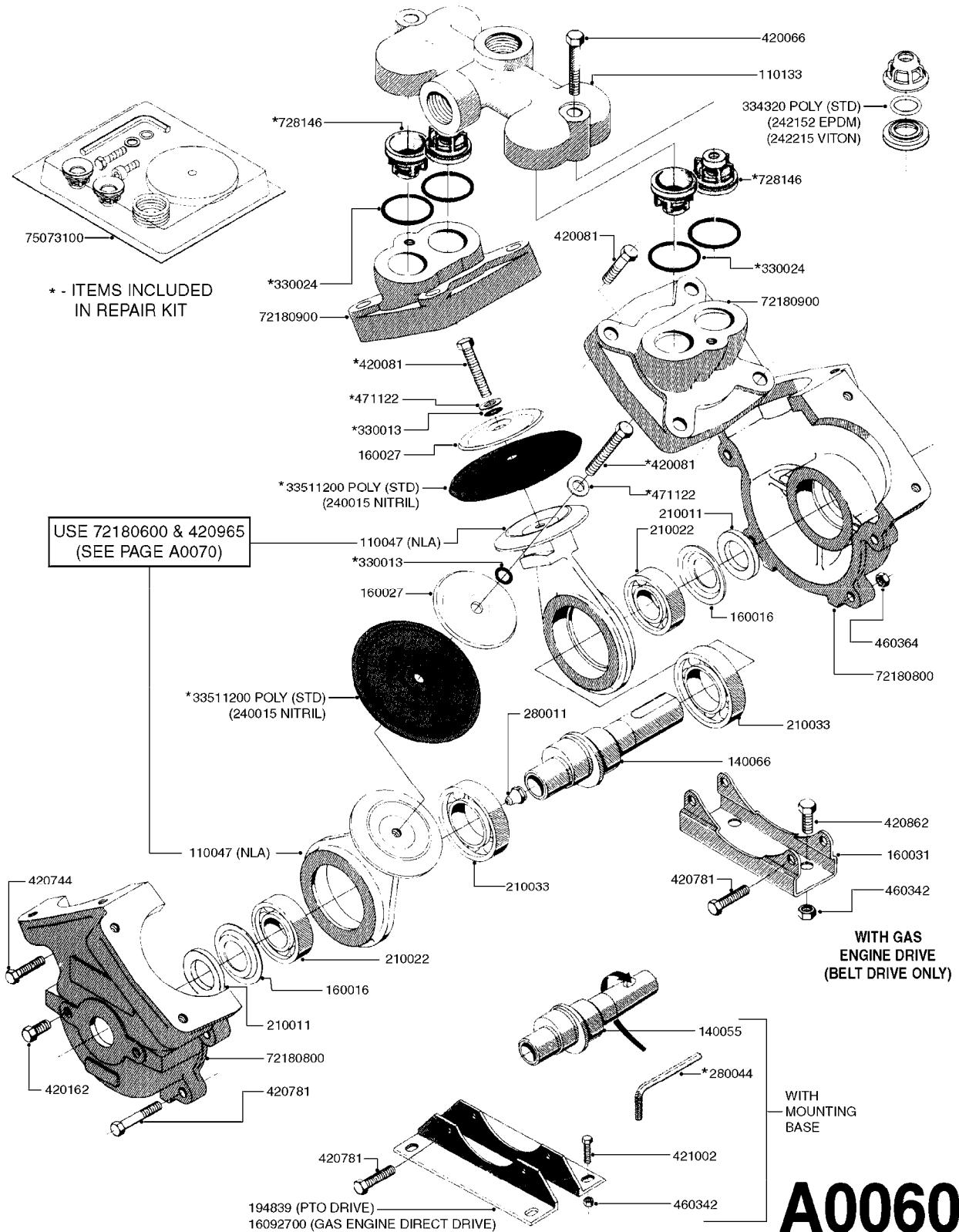


PUMP - 600
A0060-HIN, 01:01:16



* - ITEMS INCLUDED
IN REPAIR KIT

USE 72180600 & 420965
(SEE PAGE A0070)



A0060



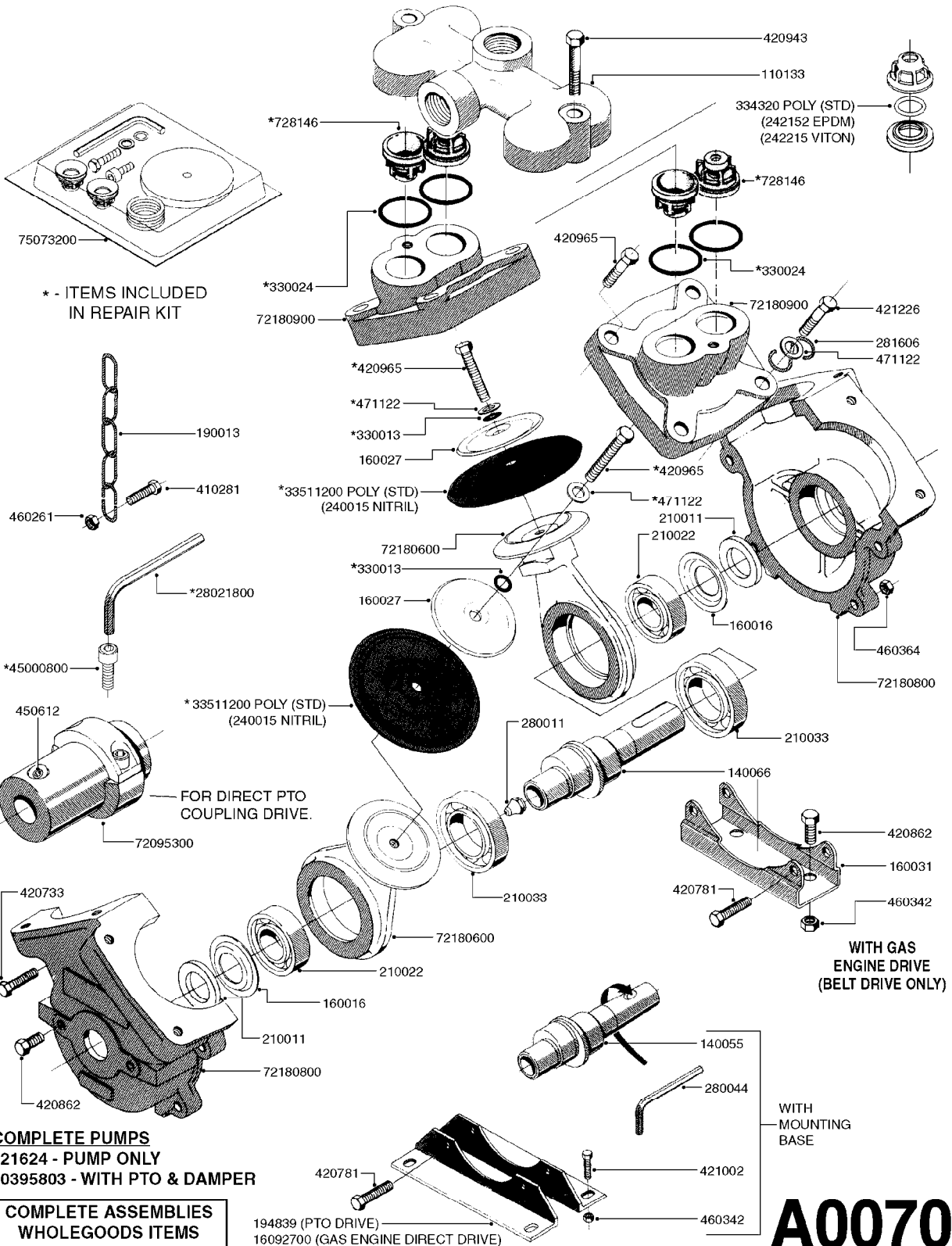
PUMP - 600
A0060-HIN, 01:01:16

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parts-n°	order qty	description
110047	1	CONN.ROD MOD.500-600 72180600
110133	1	VALVE CHAMBER MOD 600 PAINTED
140055	1	CRANK SHAFT, MODEL 600
140066	1	CRANK SHAFT, MODEL 600/4
160016	1	DUST PLATE
160027	1	DIAPHRAGM UPPER DISC 500-600
160031	1	BASE PLATE MODEL 500-600
194839	1	ANGLE IRON FOOT, M 500-600 RED
210011	1	SEAL FELT D39/23 X 4
210022	1	BEARING BALL 6205
210033	1	BEARING BALL 6007
240015	1	DIAPHRAGM MODEL 500-600 NITRIL
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8" SAE H TR
280044	1	KEY HEXAGON W6 3/16"
330013	1	O-RING 2.5 X 10 PUR
330024	1	O-RING D41,1/D34.5 X 3,5
334320	1	O-RING D18X3 POLYURETHANE
420066	1	BOLT HEX 8.8 DEL 3/8"X50MM
420081	1	BOLT HEX 8.8 DEL 3/8"X40MM
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420744	1	BOLT HEX 8.8 DEL M8X40
420781	1	BOLT HEX 8.8 DEL M8X50
420862	1	BOLT HEX 8.8 DEL M10X16 FT
420965	1	M10X40 MACHINE SCREW STAINLESS
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
460342	1	NUT HEX M10 DEL DIN934
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
16092700	1	PUMP MOUNT PLATE TALL 500/600
33511200	1	DIAPHRAGM 500-603 PUR 2006
72180600	1	CONNECTING ROD FOR 503-603 M10
72180800	1	PUMP HOUSING 603 RED W/BOLTS
72180900	1	DIAPHRAGM COVER MOD. 600
75073100	1	PUMP KIT 600 "06"



PUMP - 603
A0070-HIN, 01:01:16



COMPLETE PUMPS
821624 - PUMP ONLY
10395803 - WITH PTO & DAMPER

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0070



PUMP - 603
A0070-HIN, 01:01:16

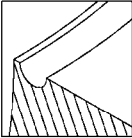
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parts-n°	order qty	description
110133	1	VALVE CHAMBER MOD 600 PAINTED
140055	1	CRANK SHAFT, MODEL 600
140066	1	CRANK SHAFT, MODEL 600/4
160016	1	DUST PLATE
160027	1	DIAPHRAGM UPPER DISC 500-600
160031	1	BASE PLATE MODEL 500-600
190013	1	CHAIN 35XL=800
194839	1	ANGLE IRON FOOT, M 500-600 RED
210011	1	SEAL FELT D39/23 X 4
210022	1	BEARING BALL 6205
210033	1	BEARING BALL 6007
240015	1	DIAPHRAGM MODEL 500-600 NITRIL
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8" SAE H TR
280044	1	KEY HEXAGON W6 3/16"
281606	1	S-HOOK GALVANIZED
330013	1	O-RING 2.5 X 10 PUR
330024	1	O-RING D41,1/D34.5 X 3,5
334320	1	O-RING D18X3 POLYURETHANE
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
420733	1	BOLT HEX 8.8 DEL M8X40
420781	1	BOLT HEX 8.8 DEL M8X50
420862	1	BOLT HEX 8.8 DEL M10X16 FT
420943	1	BOLT HEX 8.8 DEL M10X50
420965	1	M10X40 MACHINE SCREW STAINLESS
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421226	1	BOLT HEX 8.8 DEL M10X45
450612	1	SCREW M10X16 POINTED
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460342	1	NUT HEX M10 DEL DIN934
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
821624	1	PUMP 603/7 W. FOOT TAPERED SHA
10395803	1	PUMP 603 C/W PTO 540 RPM
16092700	1	PUMP MOUNT PLATE TALL 500/600
28021800	1	KEY HEXAGON 8MM FOR M10
33511200	1	DIAPHRAGM 500-603 PUR 2006
45000800	1	BOLT ROUND M10X25
72095300	1	COUPLING 1-3/8" X 25, PAINTED
72180600	1	CONNECTING ROD FOR 503-603 M10
72180800	1	PUMP HOUSING 603 RED W/BOLTS
72180900	1	DIAPHRAGM COVER MOD. 600
75073200	1	PUMP KIT 603mm 06



Housing for Black Diaphragm-

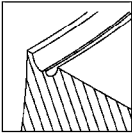
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



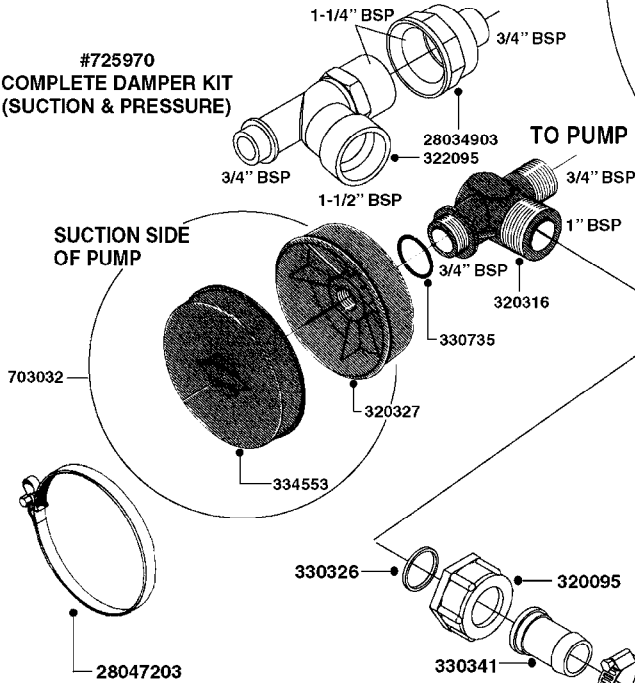
The YELLOW style diaphragm will not seal correctly in this housing.

Housing for Yellow Diaphragm-

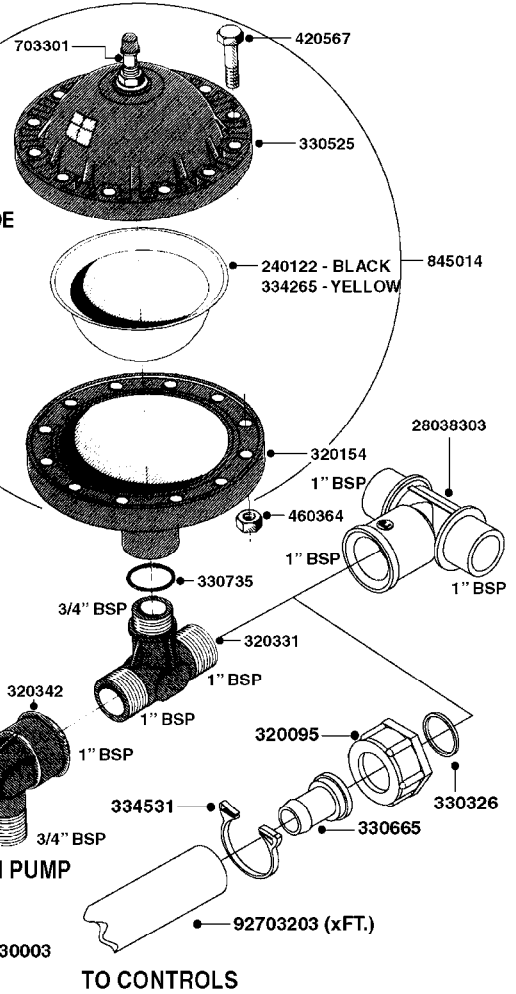
The groove on the lower housing of a the Pressure Damper is recognized by the extra lip on the bottom inside of the groove. For this style Pressure Damper, you need the YELLOW diaphragm (334265).



**#725970
COMPLETE DAMPER KIT
(SUCTION & PRESSURE)**



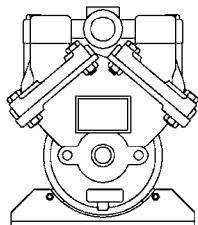
PRESSURE SIDE OF PUMP



FROM PUMP

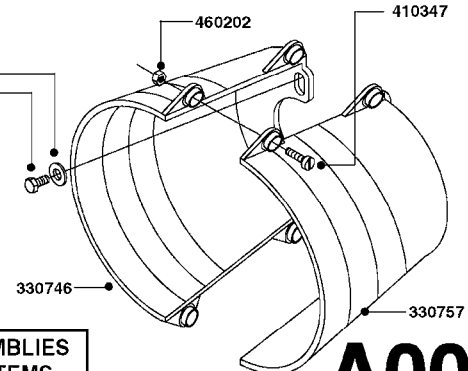
TO CONTROLS

FROM TANK



- 821623 - 600 WITH COUPLER
- 821624 - 600 W/ MOUNTING BASE
- 821625 - 600 GAS DRIVEN - BELT DRIVE

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS



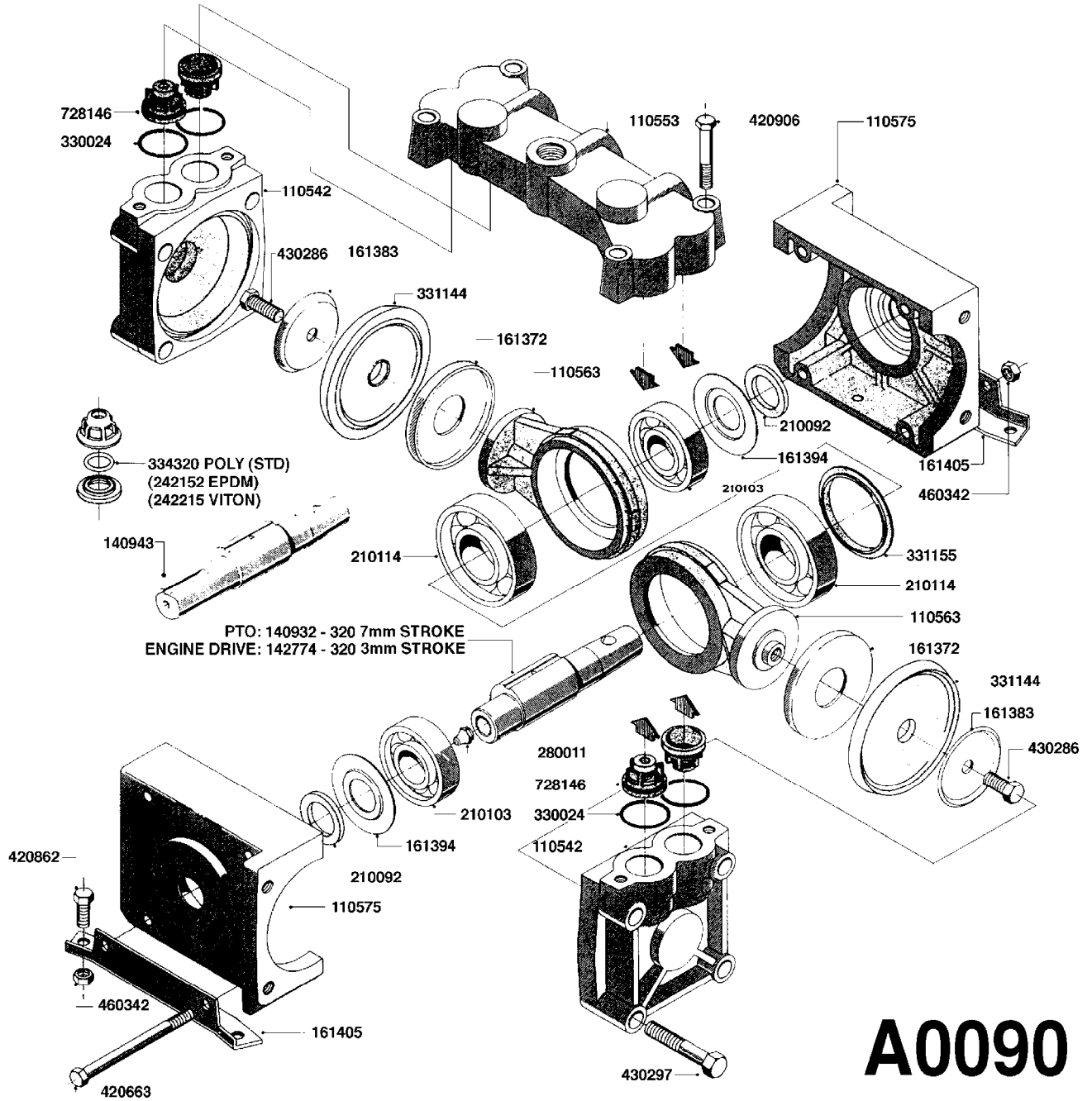
A0080



PUMP - 600 FITTINGS
A0080-HIN, 01:01:16

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parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.(EPDM)
320095	1	FITT.DK NUT 1" BSP
320154	1	AIR BOTTLE, BOTTOM PART
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320327	1	HOUSING F. SUCTION AIR BOTTLE
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330525	1	AIR BOTTLE, TOP HALF
330665	1	FITT.DK HB 3/4"F.1" NUT
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
334265	1	DIAPHRAGM F. PRESS DAMP.NITRIL
334531	1	CLAMP HOSE PLASTIC 3/4"
334553	1	DIAPHRAGM F.SUCTION AIR BOTTLE
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460202	1	NUT HEX M6
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
703301	1	VALVE FOR AIR BOTTLE
725970	1	DAMPER KIT 600
821623	1	PUMP 603/7 W COUPLING
821624	1	PUMP 603/7 W. FOOT TAPERED SHA
821625	1	PUMP 603/4 800RPM STRIGHT SHAF
845014	1	AIR BOTTLE COMPLETE HJ73
28030003	1	CLAMP HOSE GEAR P1" 6716
28034903	1	FITTING, REDUCER, 1-1/4"-3/4"
28038303	1	FITTING, TEE 2X1"BSPM/1"BSPF
28047203	1	CLAMP HOSE GEAR 60 X 80 6756
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"

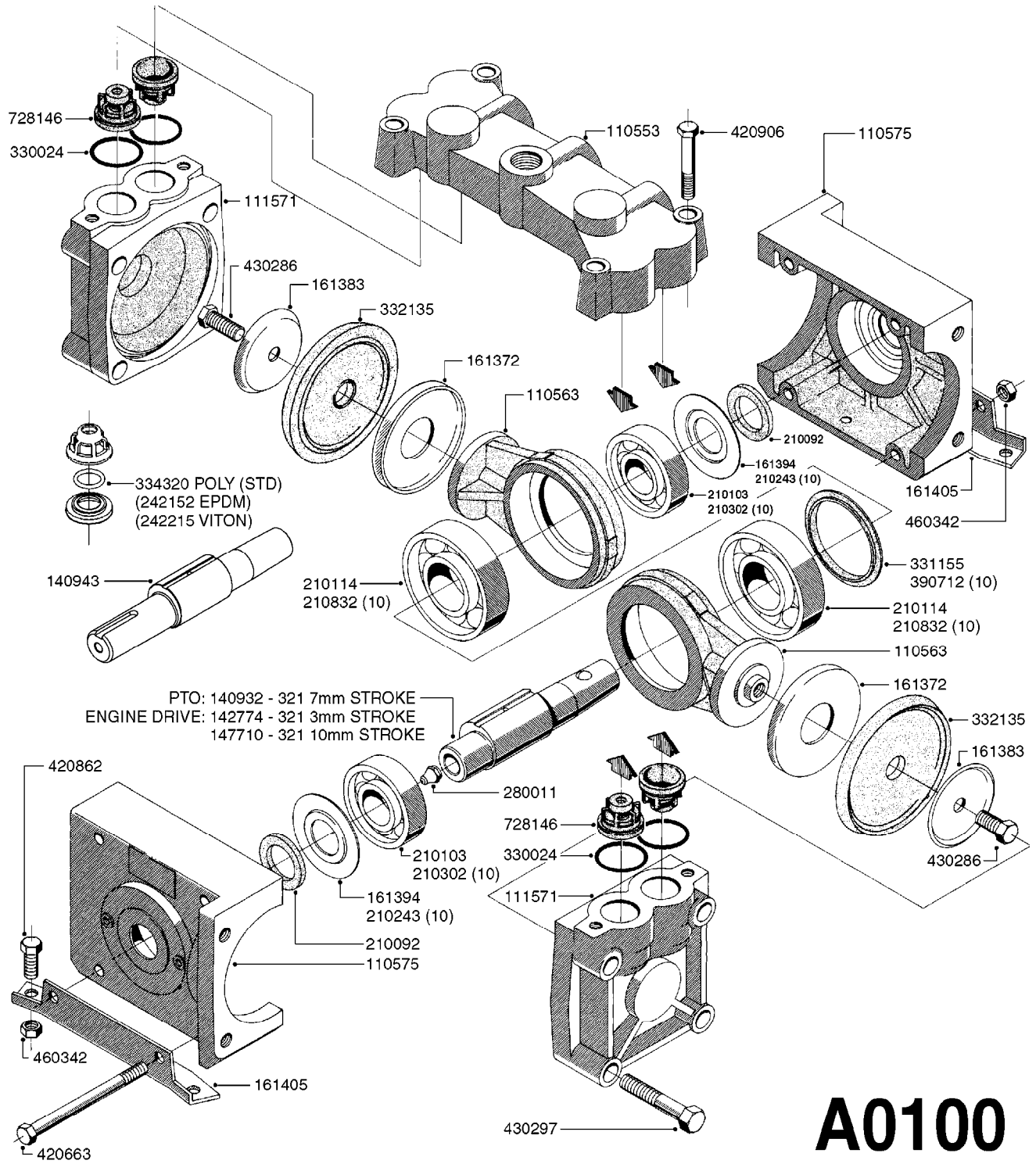




PUMP - 320 W/MOUNTING BASE
A0090-HIN, 01:01:16

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parts-n°	order qty	description
110542	1	DIAPH COVER MOD 320alt 111571
110553	1	VALVE COVER MDL 320 PAINTED
110563	1	CONNECTING ROD MODEL 320
110575	1	PUMP CASING 320
140932	1	CRANK SHAFT 320/7
140943	1	CRANK SHAFT MODEL 320/7mm-25F
142774	1	CRANK SHAFT 320/3
161372	1	DIAPHRAGM BACKING DISC,320-361
161383	1	DIAPHRAGM UPPER DISC, 320-361
161394	1	DUST PLATE, MODEL 320
161405	1	FOOT 320
210092	1	SEAL FELT D43/30X5
210103	1	BEARING BALL 6306
210114	1	BEARING BALL 6308
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
331144	1	DIAPHRAGM MODEL 320
331155	1	SPACER, MODEL 320
334320	1	O-RING D18X3 POLYURETHANE
420663	1	BOLT HEX 8.8 DEL M10X120 A4-80
420862	1	BOLT HEX 8.8 DEL M10X16 FT
420906	1	BOLT HEX 8.8 DEL M10X60
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430297	1	BOLT HEX 8.8 RAW M14X65
460342	1	NUT HEX M10 DEL DIN934
728146	1	VALVE FOR 361(726890/707932)



A0100



PUMP - 321 W/MOUNTING BASE
A0100-HIN, 01:01:16

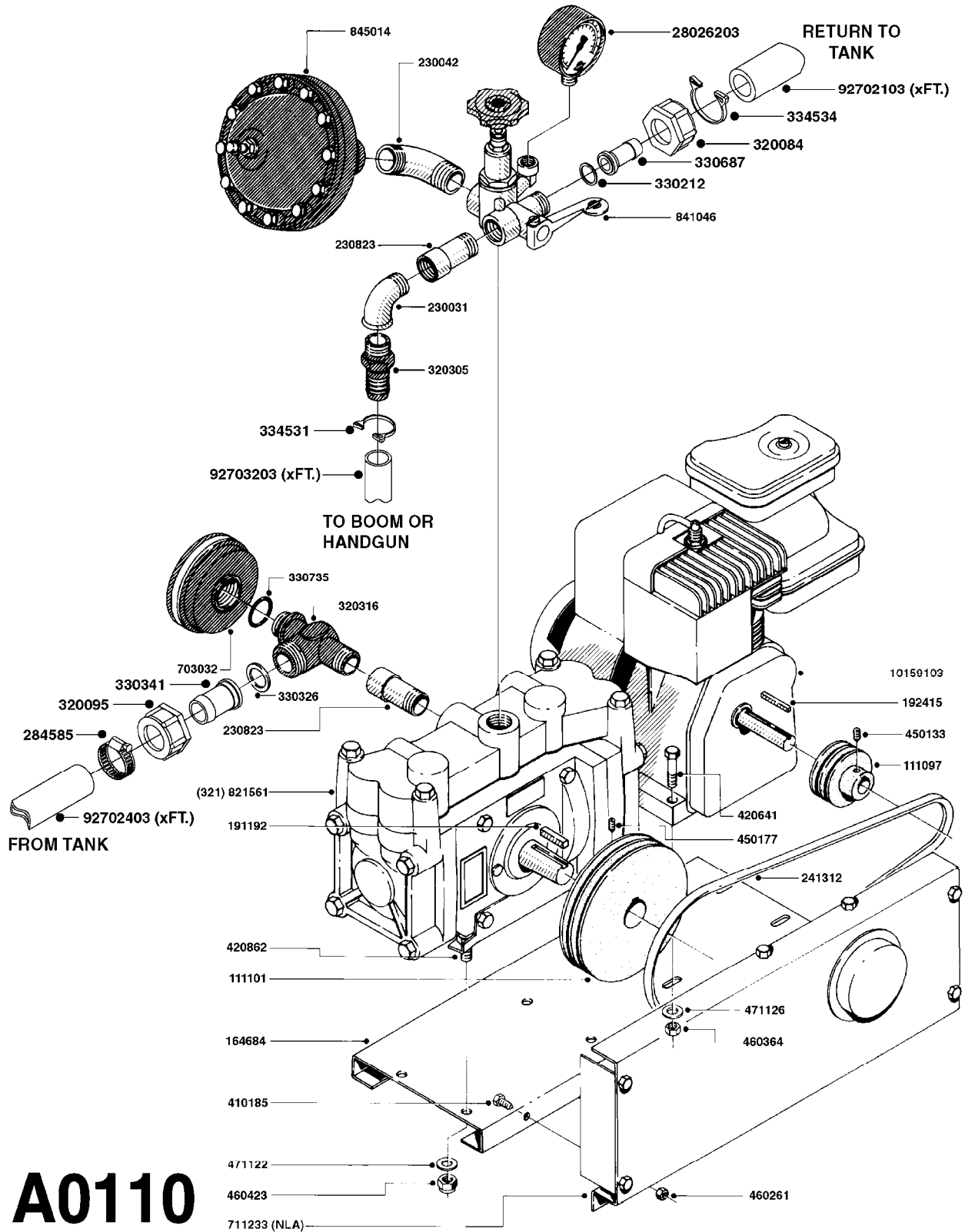
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parts-n°	order qty	description
110553	1	VALVE COVER MDL 320 PAINTED
110563	1	CONNECTING ROD MODEL 320
110575	1	PUMP CASING 320
111571	1	DIAPHRAGM COVER MODEL 321 PAIN
140932	1	CRANK SHAFT 320/7
140943	1	CRANK SHAFT MODEL 320/7mm-25F
142774	1	CRANK SHAFT 320/3
147710	1	CRANK SHAFT 321/10 GG 540
161372	1	DIAPHRAGM BACKING DISC, 320-361
161383	1	DIAPHRAGM UPPER DISC, 320-361
161394	1	DUST PLATE, MODEL 320
161405	1	FOOT 320
210092	1	SEAL FELT D43/30X5
210103	1	BEARING BALL 6306
210114	1	BEARING BALL 6308
210243	1	SEAL OIL 35 X 47 X 7
210302	1	BALL BEARING 6207
210832	1	BALL BEARING 90/50X23 NU2210
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
331155	1	SPACER, MODEL 320
332135	1	DIAPHRAGM, POLY alt 33511400
334320	1	O-RING D18X3 POLYURETHANE
390712	1	SPACER RING D84.5/66X2 (P321)
420663	1	BOLT HEX 8.8 DEL M10X120 A4-80
420862	1	BOLT HEX 8.8 DEL M10X16 FT
420906	1	BOLT HEX 8.8 DEL M10X60
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430297	1	BOLT HEX 8.8 RAW M14X65
460342	1	NUT HEX M10 DEL DIN934
728146	1	VALVE FOR 361(726890/707932)



PUMP - 321 W/ B&S 5 HP
A0110-HIN, 01:01:16

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Date 05.08.2019 11:46



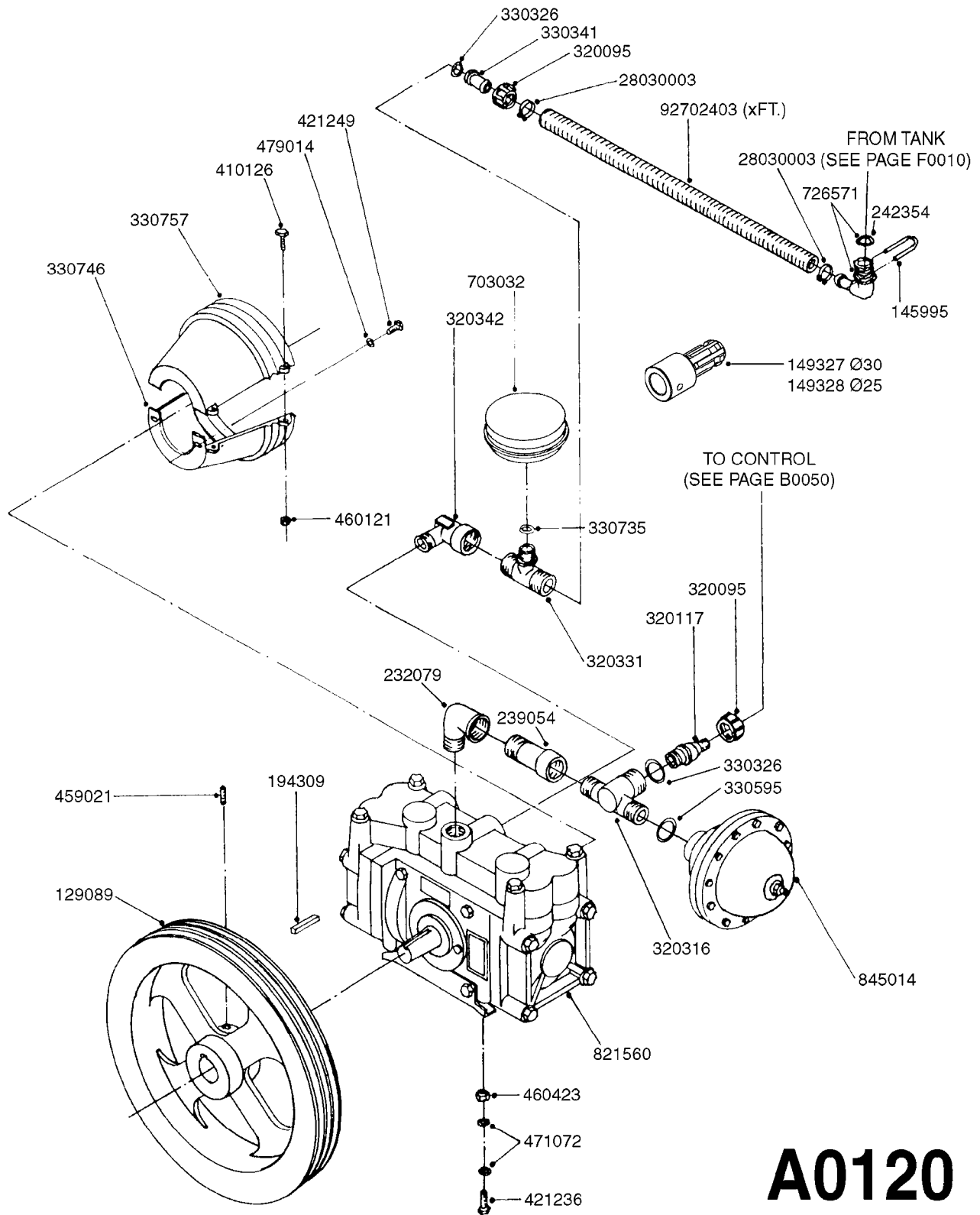
A0110



PUMP - 321 W/ B&S 5 HP
A0110-HIN, 01:01:16

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Date 05.08.2019 11:46

parts-n°	order qty	description
111097	1	VEE BELT PULLEY SPZ 50-2-3/4H7
111101	1	VEE BELT PULLEY SPZ 150-2-30H7
164684	1	MOUNT PLATE UNIT 320 5HP
191192	1	KEY 8 X 7 X 35
192415	1	KEY 3/16' X 38 BS NO. 91539
230031	1	ELBOW 3/4' GF92LZ
230042	1	ELBOW 3/4"
230823	1	BUSHING EXTENSION 3/4' - 60MM
241312	1	VEE BELT SPZ 850
284585	1	CLAMP HOSE GEAR 1" MINI 020
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320305	1	FITT.DK HB 3/4' - 3/4' BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
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
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330735	1	O-RING D30/D26X2
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
410185	1	BOLT HEX 8.8 DEL M6X16
420641	1	BOLT HM 8X35/22 A2 SS DIN931
420862	1	BOLT HEX 8.8 DEL M10X16 FT
450133	1	SCREW SET M6X10 BLACK ALLAN
450177	1	SCREW SET M8X20 BLACK ALLAN
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
711233	1	GUARD ASSY. F. 320 B&S
821561	1	PUMP 321/3MM STROKE 25 BAR
841046	1	OP.UN.600 BRS.HT
845014	1	AIR BOTTLE COMPLETE HJ73
10159103	1	ENG.B&S 5HP A135232
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"



A0120

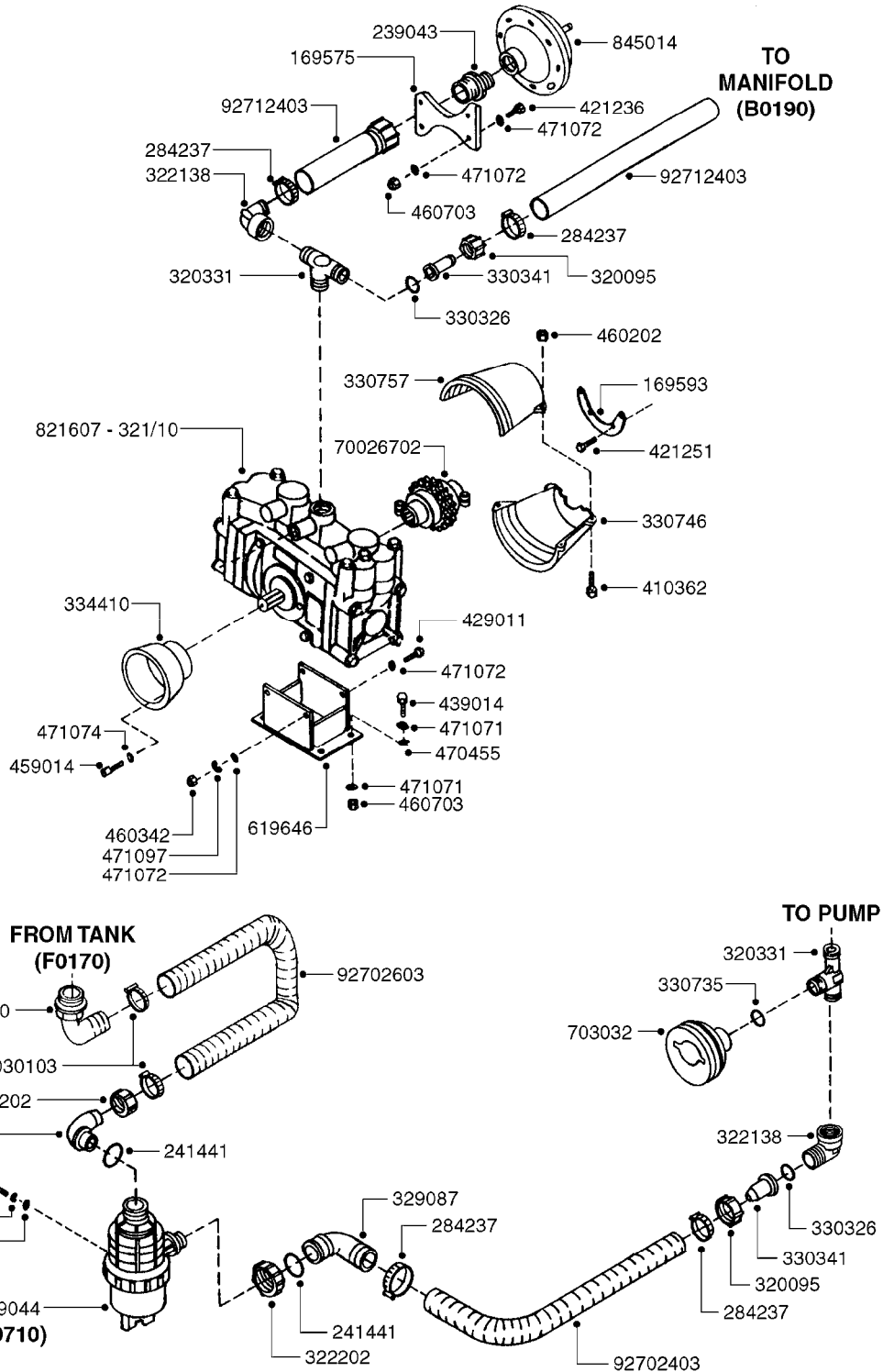


PUMP - 321 F.LB 50 - POST '99
A0120-HIN, 27:04:17

Page 1

Date 05.08.2019 11:46

parts-n°	order qty	description
129089	1	PULLEY F.PUMP LB50
145995	1	FITT.DK S-53 FORK
149327	1	PTO ADAPTER, Ø30 FOR LB
149328	1	PTO ADAPTER, 25Ø FOR LB
194309	1	KEY 8 X 7 X 40
232079	1	ELBOW 3/4" BRASS
239054	1	EXTENSION 3/4"BSP 2" (016305)
242354	1	O-RING D32.2X3.0 VITON
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
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
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"
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
410126	1	SCREW 1/4"X3/4" GALV.
421236	1	BOLT HEX M10X25 GALV.
421249	1	BOLT HEX M6X15
459021	1	DOWEL ALLEN M8X20
460121	1	NUT 1/4" GALV.
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471072	1	WASHER M10 EL2
479014	1	WASHER D.5 STAINLESS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
726571	1	FITT.DK S-53 ELB.1", W ORING
821560	1	PUMP 321/7MM 25 BAR THROUGH SH
845014	1	AIR BOTTLE COMPLETE HJ73
28030003	1	CLAMP HOSE GEAR P1" 6716
92702403	1	HOSE PVC SUCT GRAY 1"



A0130



PUMP - 321 F.ZENIT
A0130-HIN, 01:01:16

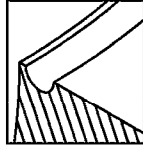
Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
113640	1	HOSEBARB, BSP, 1-1/2" 90°
169575	1	BRACKET F.DAMPENER ZENIT
169593	1	SPACER BRACKET F.PTO SHIELD
239043	1	FITTING BSP1"-BSP3/4" 2402043
241441	1	O-RING D29.3X3
284237	1	CLAMP HOSE GEAR D20/30
320095	1	FITT.DK NUT 1" BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
322202	1	NUT ARAG 1-1/2" BSP
329044	1	FILTER ARAG 1.5" 32 MESH LIFT
329087	1	ELBOW D25, 1-1/2" ARAG
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
334409	1	BENDING D 40
334410	1	PROTECTION PUM
410362	1	BOLT HEX 8.8 SS M6X20
421236	1	BOLT HEX M10X25 GALV.
421251	1	BOLT HEX M8X15
429011	1	BOLT HEX M10X140
439014	1	BOLT HEX 8.8 DEL M12X35
459014	1	ALLEN SCREW M8 X 15 GALV.DIN93
460202	1	NUT HEX M6
460342	1	NUT HEX M10 DEL DIN934
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
470455	1	WASHER D12 SPRING
471071	1	WASHER M12 GALV
471072	1	WASHER M10 EL2
471074	1	WASHER M8 ELZ
471097	1	WASHER D10 SAFETY
471116	1	WASHER D8 TENSION
619646	1	PUMP MOUNT 321 ZENIT
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
821607	1	PUMP 321/10MM 25BAR THROUGH SH
845014	1	AIR BOTTLE COMPLETE HJ73
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
70026702	1	SHOCK ABSORBING CLUTCH - ZENIT
92702403	1	HOSE PVC SUCT GRAY 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



Housing for Black Diaphragm-

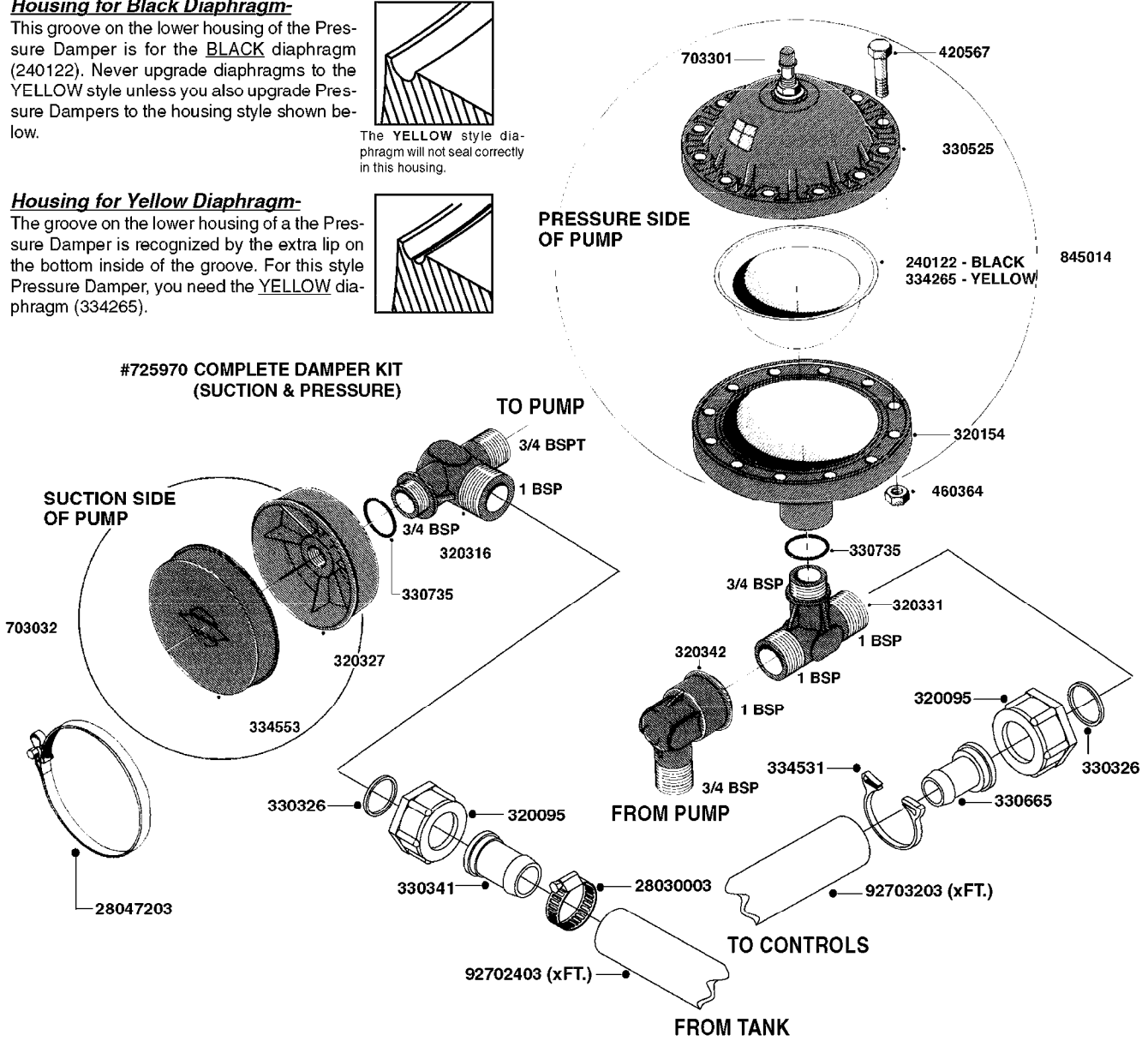
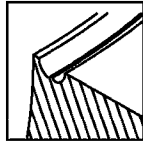
This groove on the lower housing of the Pressure Damper is for the **BLACK** diaphragm (240122). Never upgrade diaphragms to the **YELLOW** style unless you also upgrade Pressure Dampers to the housing style shown below.



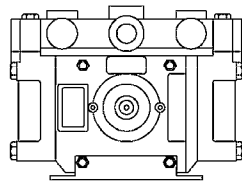
The **YELLOW** style diaphragm will not seal correctly in this housing.

Housing for Yellow Diaphragm-

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



#725970 COMPLETE DAMPER KIT (SUCTION & PRESSURE)



*821557 - 321 HIGH PRESSURE
*821560 - 321 W/THROUGH SHAFT
*821561 - 321 GAS DRIVEN
(* - REPLACES 320 PUMP)

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

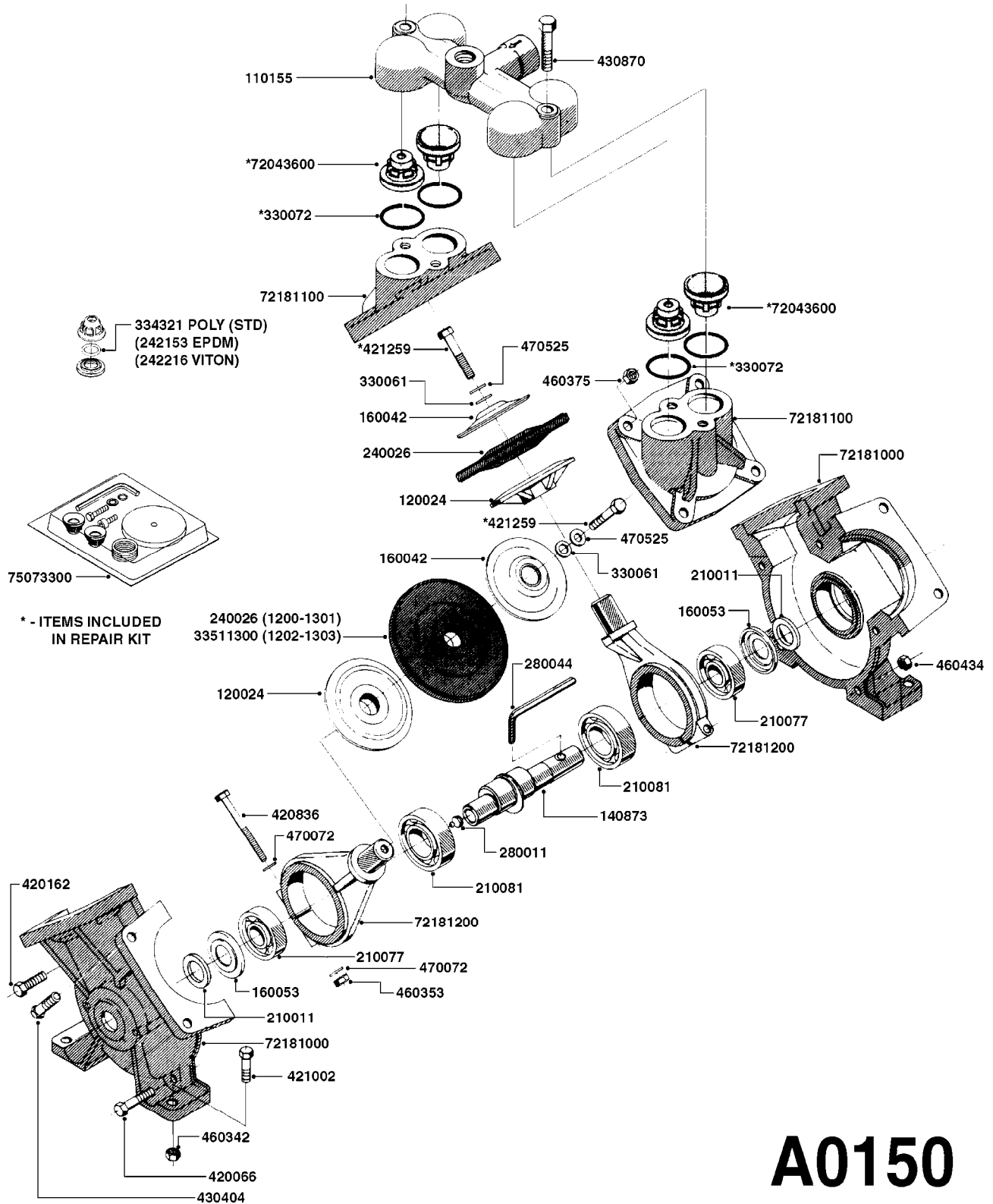
A0140



PUMP - 320/321 FITTINGS
A0140-HIN, 01:01:16

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parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.(EPDM)
320095	1	FITT.DK NUT 1" BSP
320154	1	AIR BOTTLE, BOTTOM PART
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320327	1	HOUSING F. SUCTION AIR BOTTLE
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330525	1	AIR BOTTLE, TOP HALF
330665	1	FITT.DK HB 3/4"F.1" NUT
330735	1	O-RING D30/D26X2
334265	1	DIAPHRAGM F. PRESS DAMP.NITRIL
334531	1	CLAMP HOSE PLASTIC 3/4"
334553	1	DIAPHRAGM F.SUCTION AIR BOTTLE
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460364	1	NUT HU M8 A2 SS DIN934
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
703301	1	VALVE FOR AIR BOTTLE
725970	1	DAMPER KIT 600
821557	1	PUMP 321/7MM STROKE 25 BAR
821560	1	PUMP 321/7MM 25 BAR THROUGH SH
821561	1	PUMP 321/3MM STROKE 25 BAR
845014	1	AIR BOTTLE COMPLETE HJ73
28030003	1	CLAMP HOSE GEAR P1" 6716
28047203	1	CLAMP HOSE GEAR 60 X 80 6756
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"

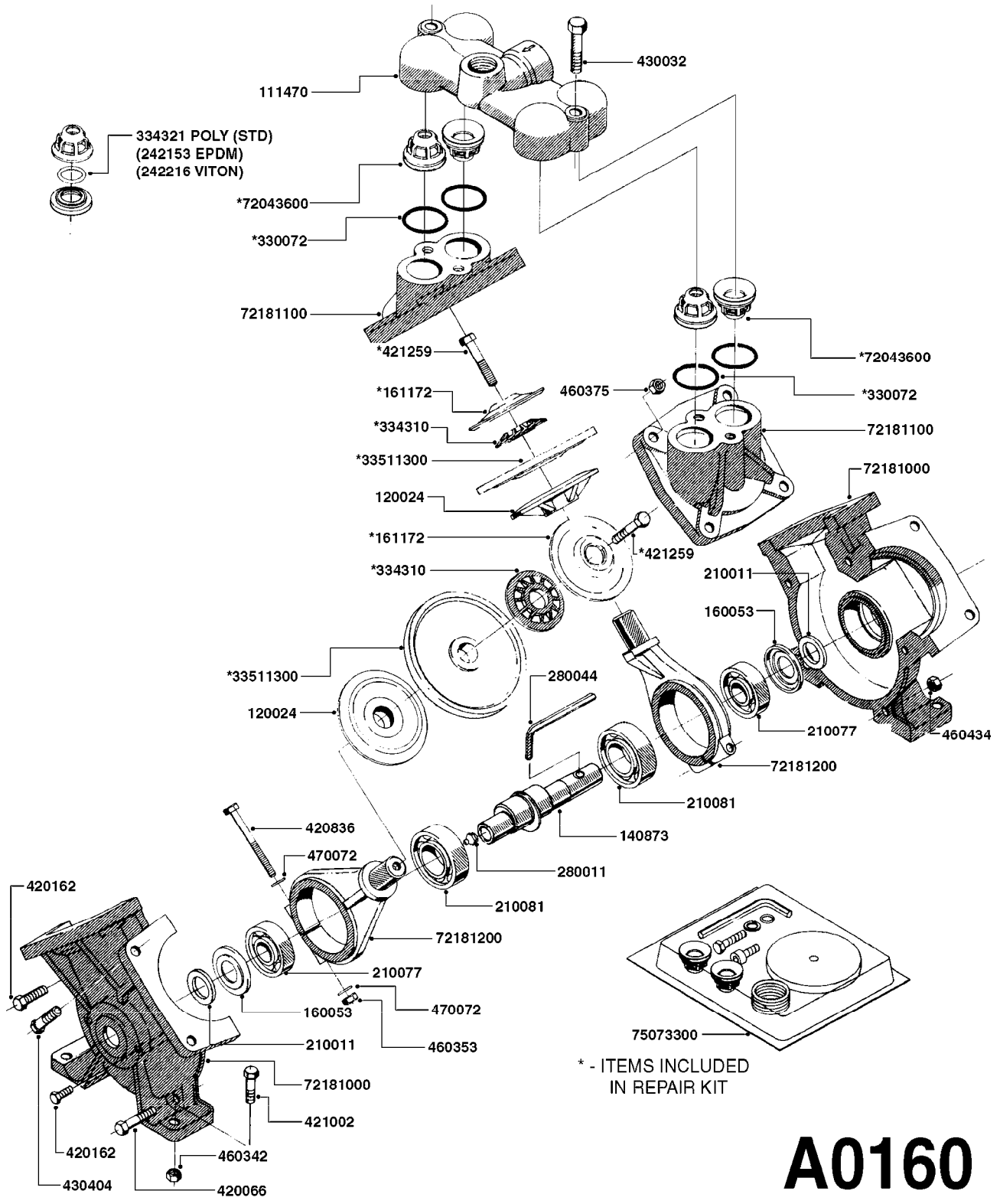




PUMP - 1200 W/ MOUNTING BASE
A0150-HIN, 27:04:17

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parts-n°	order qty	description
110155	1	VALVE CHAMBER F. 1200 PUMP
120024	1	DIAPHRAGM BACK DISC 1200-1300
140873	1	CRANK SHAFT MODEL 1202-9MM
160042	1	DIAPHRAGM UPPER DISC 1200-1300
160053	1	DUST PLATE
210011	1	SEAL FELT D39/23 X 4
210077	1	BEARING BALL 6305
210081	1	BEARING BALL 6307
240026	1	DIAPHRAGM MODEL 1200/1301
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
280044	1	KEY HEXAGON W6 3/16'
330061	1	O-RING D16/D11X2,5
330072	1	O-RING D53.5/D45.5X4
334321	1	O-RING POLY. 34.0x26.0x4.0
420066	1	BOLT HEX 8.8 DEL 3/8"X50MM
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420836	1	BOLT HEX 8.8 RAW M8X85
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421259	1	BOLT HEX UNC7/16"x2.25" 18-8SS
430404	1	BOLT HEX 8.8 DEL M12X50
430870	1	BOLT HEX 8.8 DEL M12X55 FT
460342	1	NUT HEX M10 DEL DIN934
460353	1	NUT HEX M8 BLACK
460375	1	NUT HEX M12 BLACK
460434	1	NUT HEX 3/8' NC BLACK
470072	1	WASHER D15/D8X.5 LOCK
470525	1	WASHER D19/D11.5X2.5
33511300	1	DIAPHRAGM 1202-1303 POLY 2006
72043600	1	VALVE FOR 462/463
72181000	1	HOUSING, PUMP, 1203 RED
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181200	1	CONNECTING ROD FOR 1203 W/M12
75073300	1	PUMP KIT 1200/1202 "06"



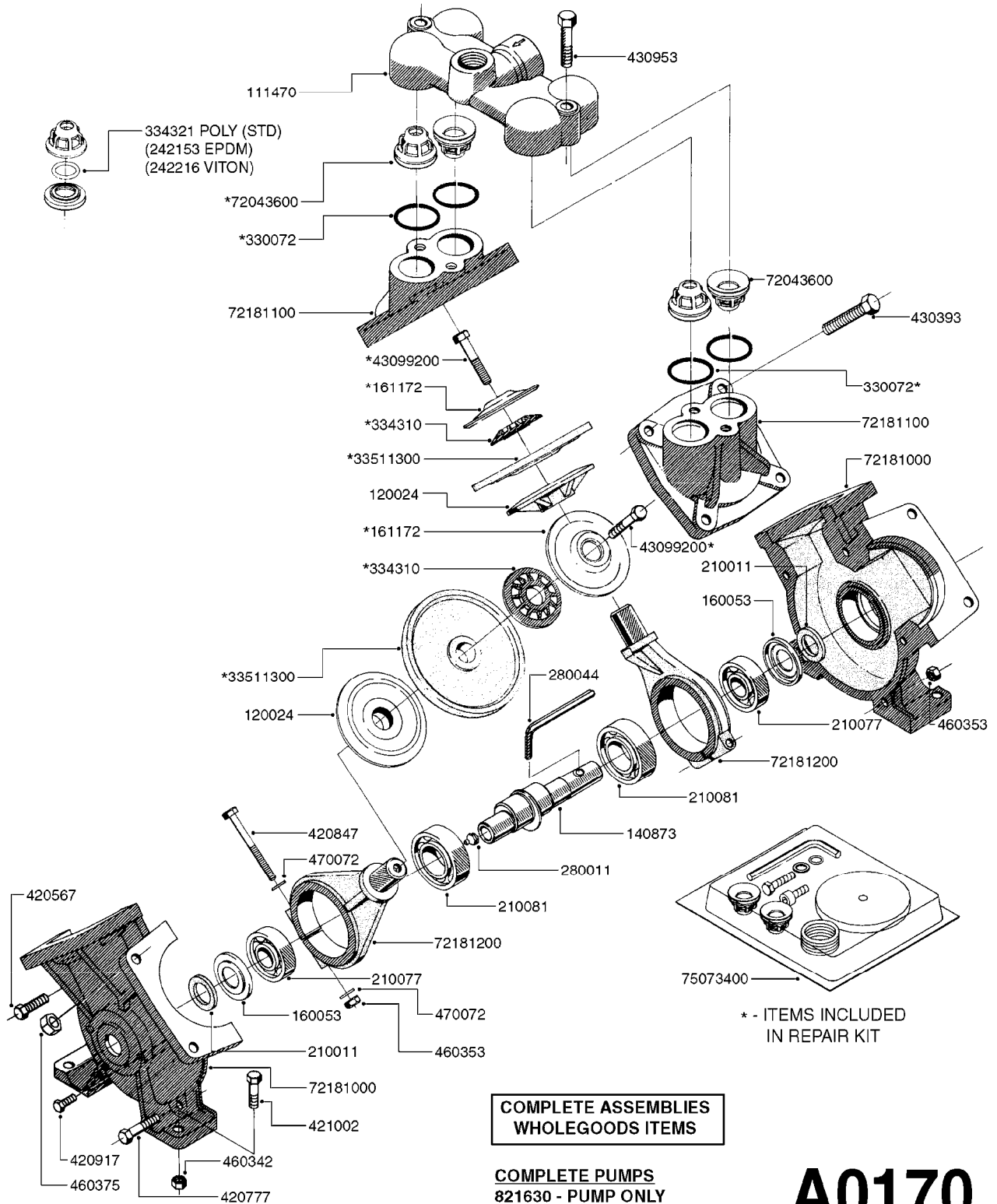
A0160



PUMP - 1202 W/MOUNTING BASE
A0160-HIN, 01:01:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
111470	1	VALVE CHAMBER 1202
120024	1	DIAPHRAGM BACK DISC 1200-1300
140873	1	CRANK SHAFT MODEL 1202-9MM
160053	1	DUST PLATE
161172	1	DIAPHRAGM DISC F. 1203/1303
210011	1	SEAL FELT D39/23 X 4
210077	1	BEARING BALL 6305
210081	1	BEARING BALL 6307
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
280044	1	KEY HEXAGON W6 3/16'
330072	1	O-RING D53.5/D45.5X4
334310	1	NYLON WASHER 1202/1302/462
334321	1	O-RING POLY. 34.0x26.0x4.0
420066	1	BOLT HEX 8.8 DEL 3/8"X50MM
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420836	1	BOLT HEX 8.8 RAW M8X85
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421259	1	BOLT HEX UNC7/16"x2.25" 18-8SS
430032	1	BOLT HEX 8.8 RAW 1/2'X55MM
430404	1	BOLT HEX 8.8 DEL M12X50
460342	1	NUT HEX M10 DEL DIN934
460353	1	NUT HEX M8 BLACK
460375	1	NUT HEX M12 BLACK
460434	1	NUT HEX 3/8' NC BLACK
470072	1	WASHER D15/D8X.5 LOCK
33511300	1	DIAPHRAGM 1202-1303 POLY 2006
72043600	1	VALVE FOR 462/463
72181000	1	HOUSING, PUMP, 1203 RED
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181200	1	CONNECTING ROD FOR 1203 W/M12
75073300	1	PUMP KIT 1200/1202 "06"



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

COMPLETE PUMPS
821630 - PUMP ONLY
10396003 - WITH PTO & DAMPER

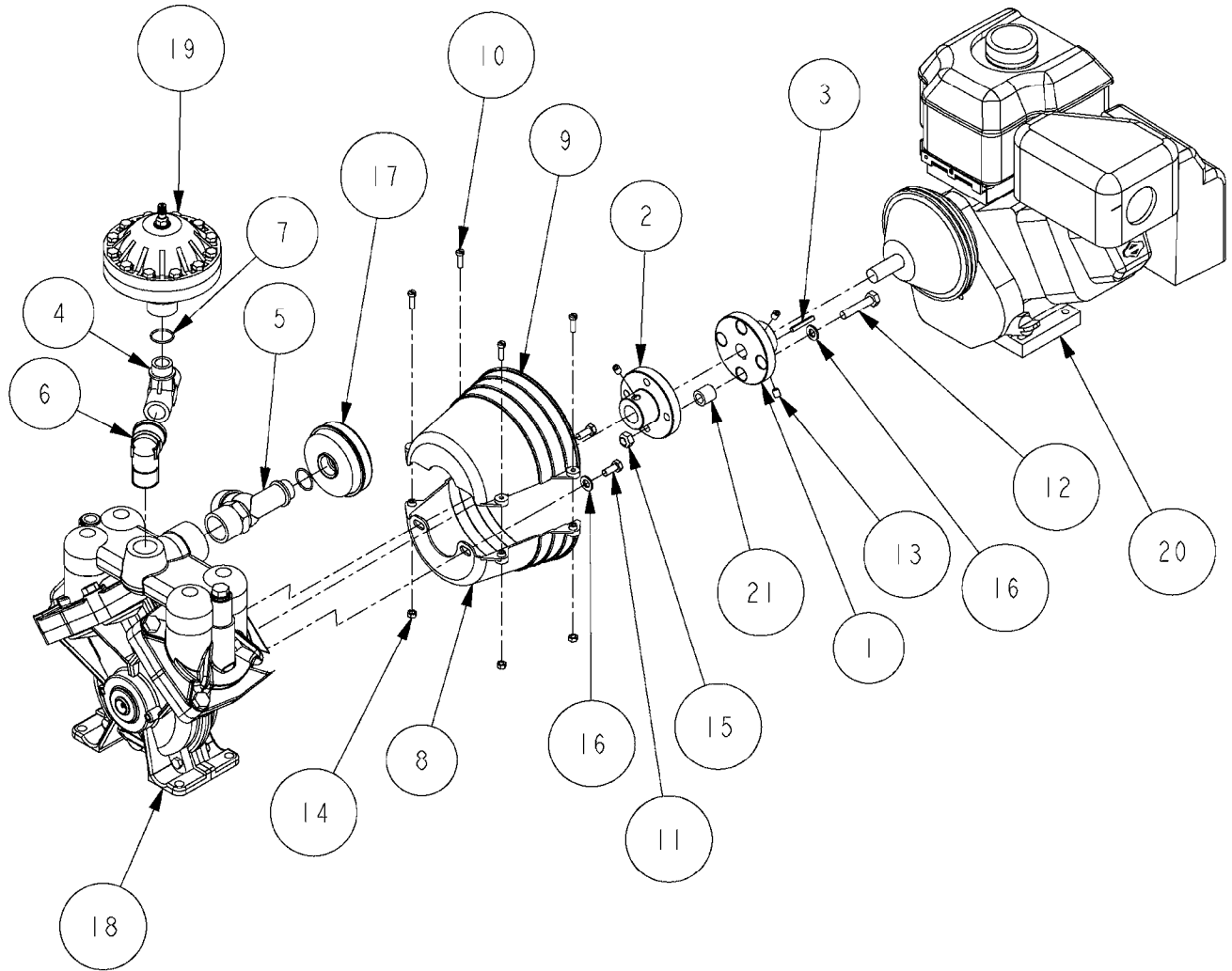
A0170



PUMP - 1203 W/MOUNTING BASE
A0170-HIN, 01:01:16

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Date 05.08.2019 11:46

parts-n°	order qty	description
111470	1	VALVE CHAMBER 1202
120024	1	DIAPHRAGM BACK DISC 1200-1300
140873	1	CRANK SHAFT MODEL 1202-9MM
160053	1	DUST PLATE
161172	1	DIAPHRAGM DISC F. 1203/1303
210011	1	SEAL FELT D39/23 X 4
210077	1	BEARING BALL 6305
210081	1	BEARING BALL 6307
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8" SAE H TR
280044	1	KEY HEXAGON W6 3/16"
330072	1	O-RING D53.5/D45.5X4
334310	1	NYLON WASHER 1202/1302/462
334321	1	O-RING POLY. 34.0x26.0x4.0
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420777	1	BOLT HEX 8.8 RAW M8X50
420847	1	BOLT HEX 8.8 DEL M8X85
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
430393	1	BOLT HEX 8.8 RAW M12X50
430953	1	BOLT, M12 X 55 8.8
460342	1	NUT HEX M10 DEL DIN934
460353	1	NUT HEX M8 BLACK
460375	1	NUT HEX M12 BLACK
470072	1	WASHER D15/D8X.5 LOCK
821630	1	PUMP 1203/9 540RPM
10396003	1	PUMP 1203 C/W PTO 540 RPM
33511300	1	DIAPHRAGM 1202-1303 POLY 2006
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72181000	1	HOUSING, PUMP, 1203 RED
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181200	1	CONNECTING ROD FOR 1203 W/M12
75073400	1	PUMP KIT 1203 MM "06"



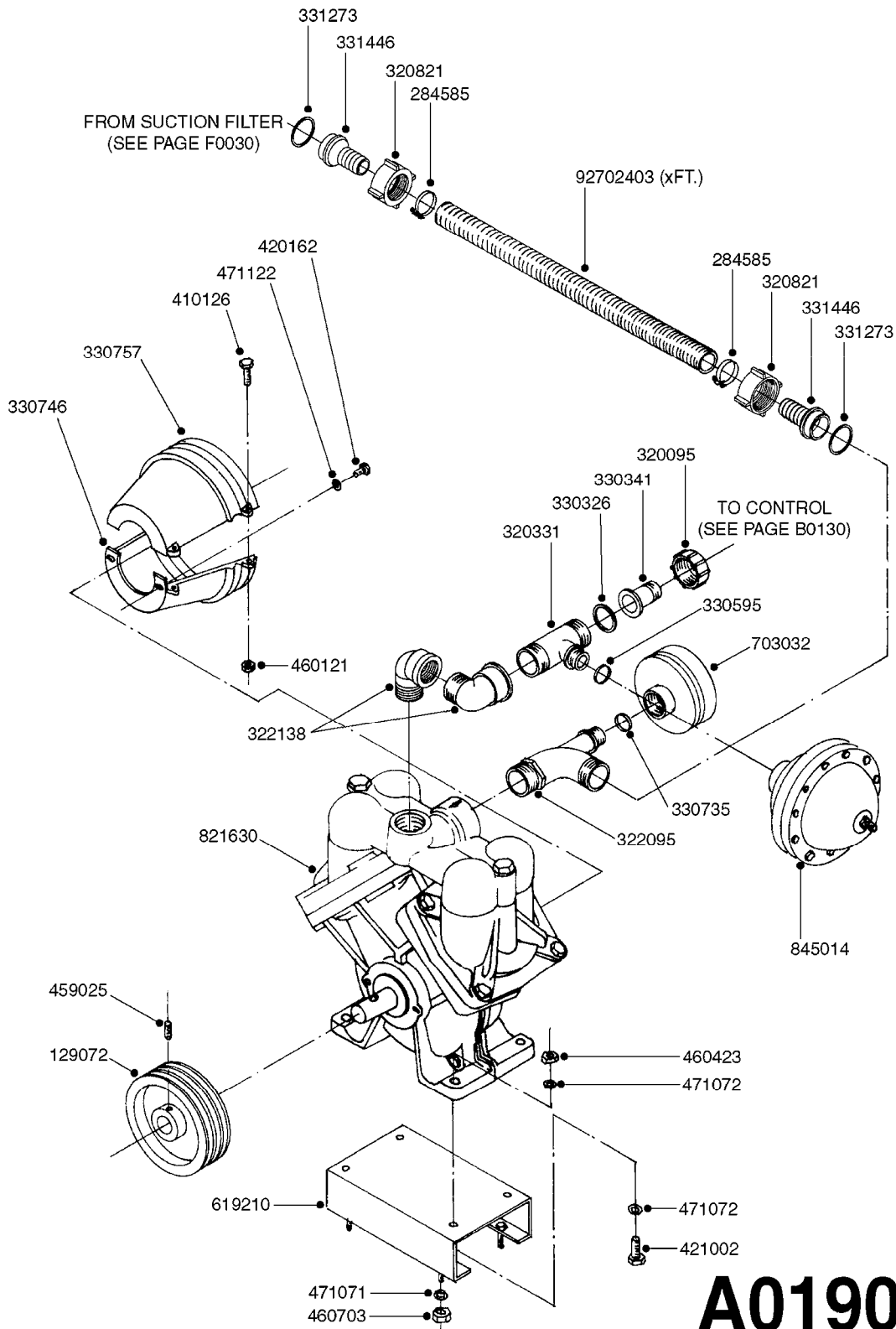
A0180



PUMP - 1203 W/DIRECT DRIVE
A0180-HIN, 01:01:16

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Date 05.08.2019 11:46

Pos.	parts-n°	order qty	description
1	146590	1	COUPLING F. ENGINE DIRECT DRIV
2	146591	1	COUPLING F.PUMP DIRECT DRIVE
3	192415	1	KEY 3/16' X 38 BS NO. 91539
4	320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
5	322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
6	322138	1	FITT.DK ELB 1"M X 1"F BSP
7	330735	1	O-RING D30/D26X2
8	330746	1	GUARD PTO LOWER PART
9	330757	1	GUARD PTO UPPER PART
10	410347	1	SCREW M6X20 8.8
11	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
12	420943	1	BOLT HEX 8.8 DEL M10X50
13	450897	1	SCREW SET M8 x 12
14	460202	1	NUT HEX M6
15	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
16	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
17	703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
18	821630	1	PUMP 1203/9 540RPM
19	845014	1	AIR BOTTLE COMPLETE HJ73
20	28032303	1	ENGINE B&S 5.5HP 6:1 RED 1203
21	92702103	1	HOSE R X1/2" X300PSI WP X0012"





PUMP - 1203 F. LE/LE-SPV/LP
A0190-HIN, 01:01:16

Page 1

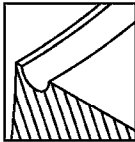
Date 05.08.2019 11:46

parts-n°	order qty	description
129072	1	PULLEY Ø 200-3 C/SPZ 25MM
284585	1	CLAMP HOSE GEAR 1" MINI 020
320095	1	FITT.DK NUT 1" BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320821	1	FITT.DK NUT 1-1/2" 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
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"
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
331273	1	O-RING D44/D38X2 F.1-1/2"
331446	1	FITT.DK HB 1" F.1-1/2" NUT
410126	1	SCREW 1/4"X3/4" GALV.
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
459025	1	SCREW SET M8X30
460121	1	NUT 1/4" GALV.
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471071	1	WASHER M12 GALV
471072	1	WASHER M10 EL2
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
619210	1	PUMP MNT.BRKT. LE/LP/SPV 1202
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
821630	1	PUMP 1203/9 540RPM
845014	1	AIR BOTTLE COMPLETE HJ73
92702403	1	HOSE PVC SUCT GRAY 1"



Housing for Black Diaphragm-

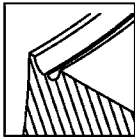
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



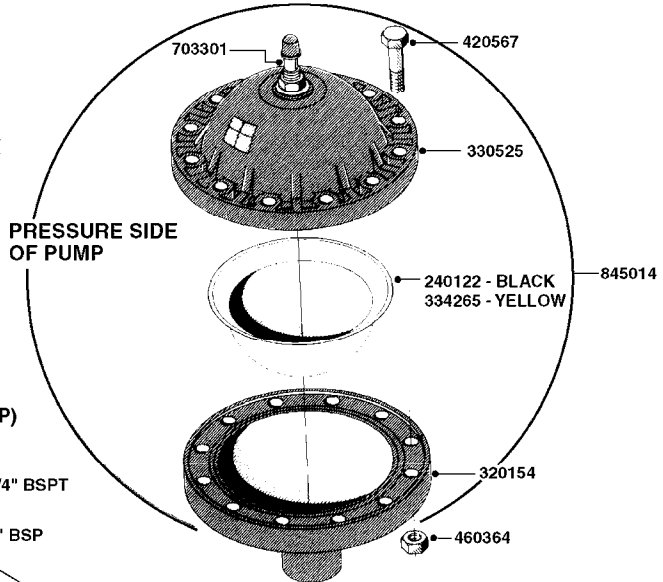
The YELLOW style diaphragm will not seal correctly in this housing.

Housing for Yellow Diaphragm-

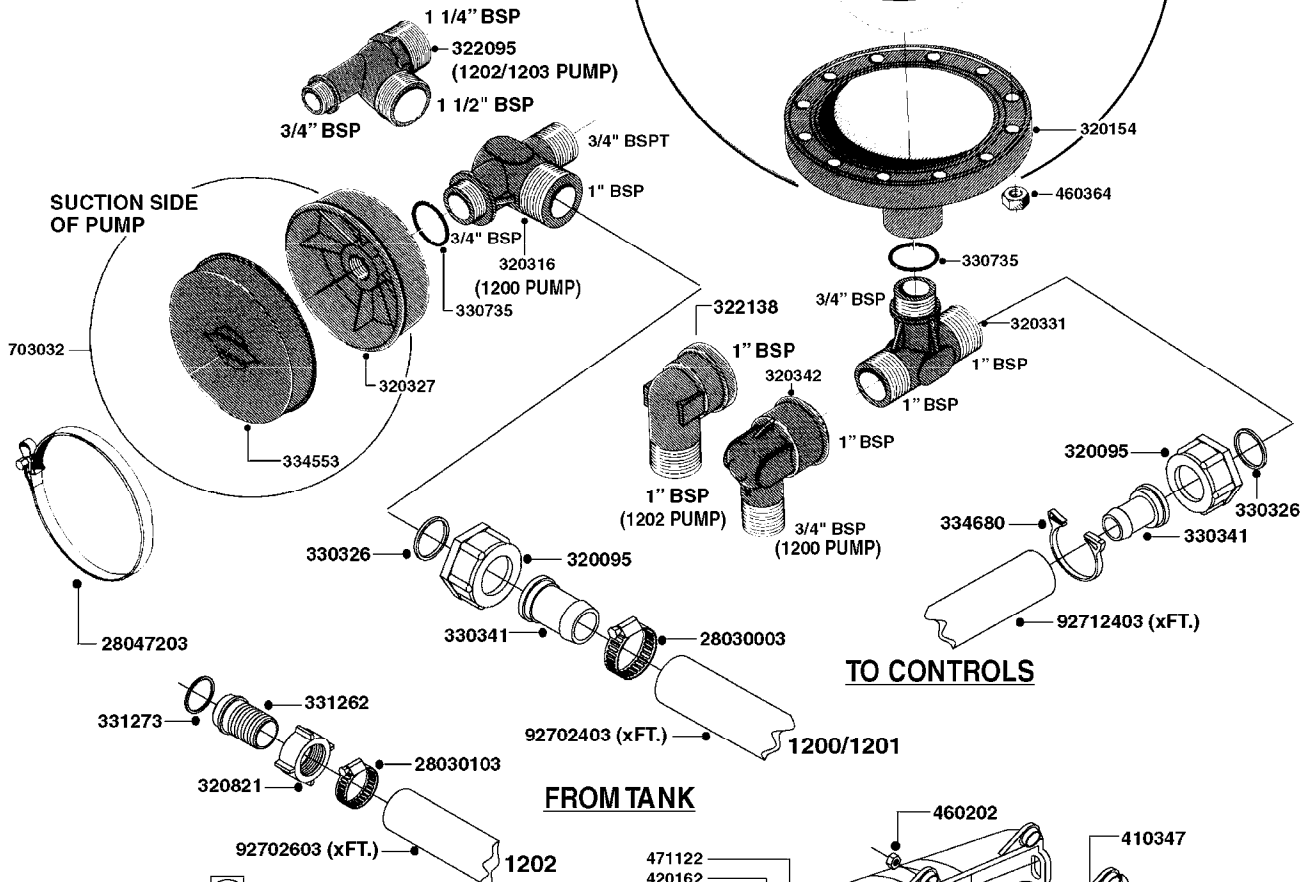
The groove on the lower housing of a the Pressure Damper is recognized by the extra lip on the bottom inside of the groove. For this style Pressure Damper, you need the YELLOW diaphragm (334265).



PRESSURE SIDE OF PUMP



SUCTION SIDE OF PUMP



#821630 1203 PUMP (REPLACES 1202 PUMP)
#726854 COMPLETE DAMPER KIT (SUCTION & PRESSURE)

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0200

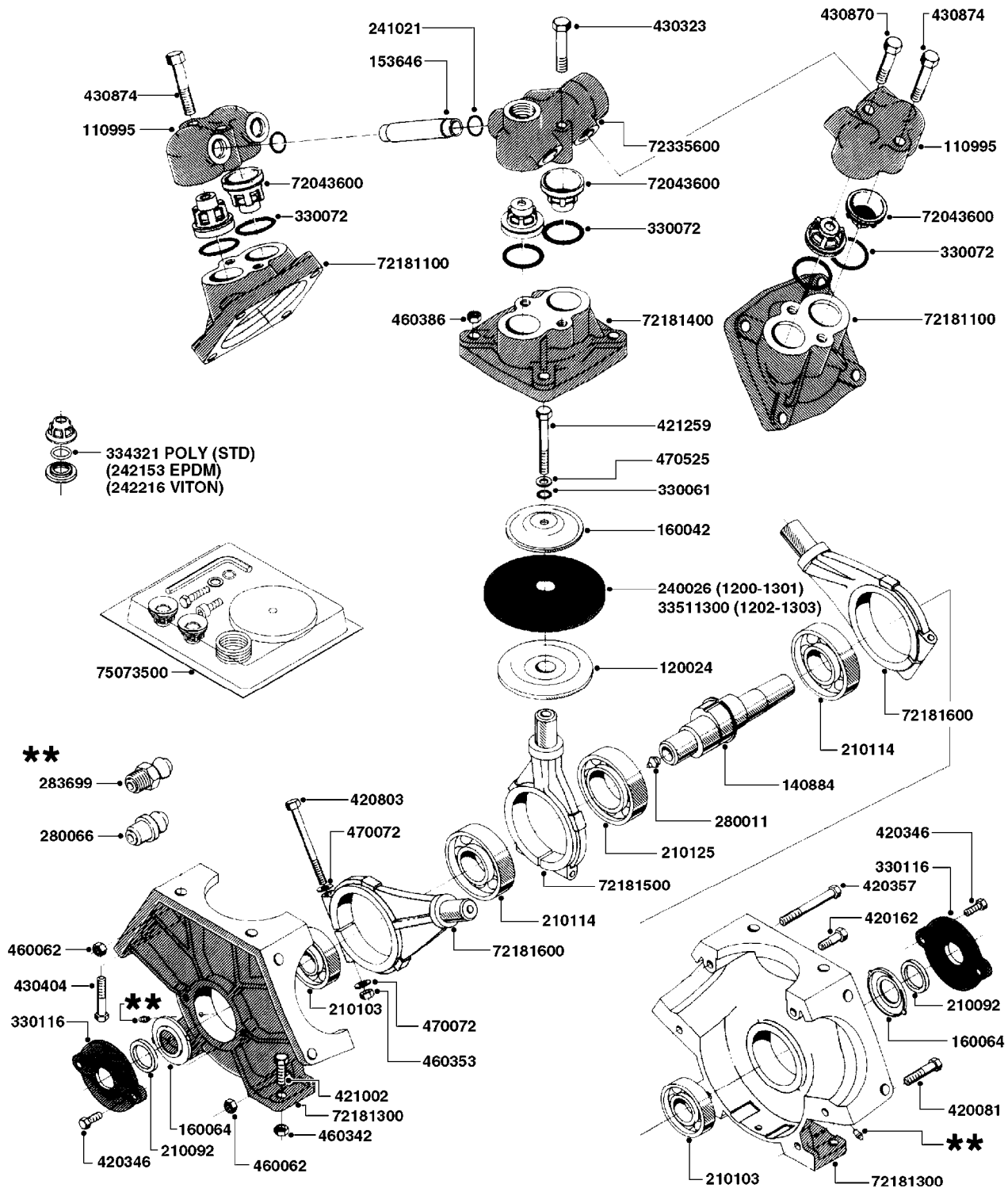


PUMP - 1200/1202/1203 FITTINGS
A0200-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.(EPDM)
320095	1	FITT.DK NUT 1" BSP
320154	1	AIR BOTTLE, BOTTOM PART
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320327	1	HOUSING F. SUCTION AIR BOTTLE
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320821	1	FITT.DK NUT 1-1/2" BSP
322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330525	1	AIR BOTTLE, TOP HALF
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334265	1	DIAPHRAGM F. PRESS DAMP.NITRIL
334553	1	DIAPHRAGM F.SUCTION AIR BOTTLE
334680	1	CLAMP HOSE PLASTIC 1"
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460202	1	NUT HEX M6
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
703301	1	VALVE FOR AIR BOTTLE
726854	1	DAMPER KIT 1203/1303
821630	1	PUMP 1203/9 540RPM
845014	1	AIR BOTTLE COMPLETE HJ73
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28047203	1	CLAMP HOSE GEAR 60 X 80 6756
92702403	1	HOSE PVC SUCT GRAY 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



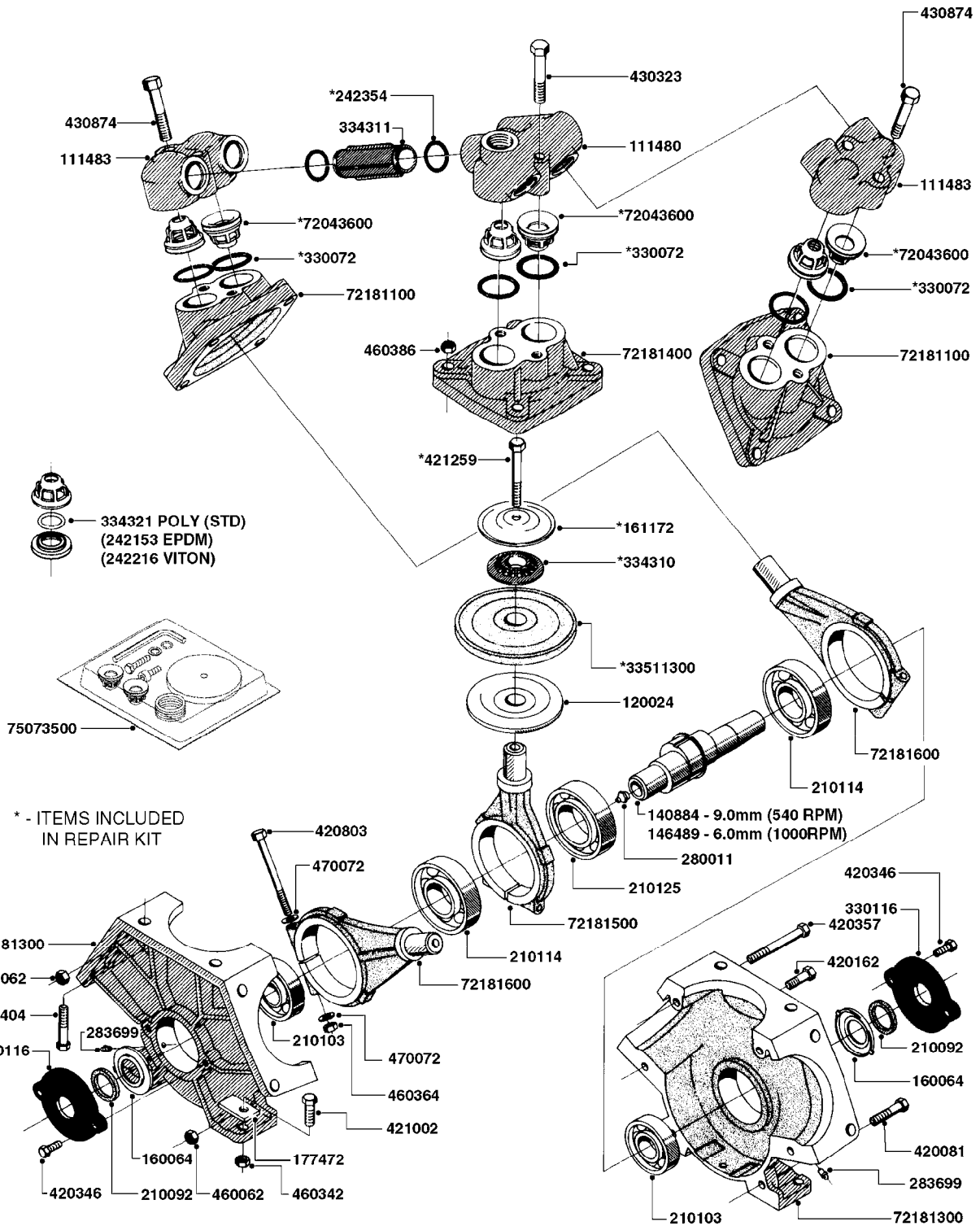
A0210



PUMP - 1301 W/ MOUNTING BASE
A0210-HIN, 27:04:17

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Date 05.08.2019 11:46

parts-n°	order qty	description
110995	1	VALVE CHAMBER SIDE MODEL 1301
120024	1	DIAPHRAGM BACK DISC 1200-1300
140884	1	CRANK SHAFT MODEL 1300-9
153646	1	CONNECTION PIPE INLET MOD 1301
160042	1	DIAPHRAGM UPPER DISC 1200-1300
160064	1	DUST PLATE
210092	1	SEAL FELT D43/30X5
210103	1	BEARING BALL 6306
210114	1	BEARING BALL 6308
210125	1	BEARING BALL 6210
240026	1	DIAPHRAGM MODEL 1200/1301
241021	1	O-RING D21,89X2,62 NITRIL
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
280066	1	GREASE NIPPLE H 1A6
283699	1	GREASE NIPPLE M6X1
330061	1	O-RING D16/D11X2,5
330072	1	O-RING D53.5/D45.5X4
330116	1	SEAL RETAINER, MODEL 1300
334321	1	O-RING POLY. 34.0x26.0x4.0
420081	1	BOLT HEX 8.8 DEL 3/8'X40MM
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420346	1	BOLT HEX 8.8 DEL 3/8'X 25MM
420357	1	BOLT HEX 8.8 RAW 3/8'X85MM
420803	1	BOLT HEX 8.8 DEL M8X90
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421259	1	BOLT HEX UNC7/16"x2.25" 18-8SS
430323	1	BOLT HEX 8.8 DEL M12X60
430404	1	BOLT HEX 8.8 DEL M12X50
430870	1	BOLT HEX 8.8 DEL M12X55 FT
430874	1	SCREW SET 8.8 DEL M12X70 FT
460062	1	NUT HEX 3/8' GALV.
460342	1	NUT HEX M10 DEL DIN934
460353	1	NUT HEX M8 BLACK
460386	1	NUT HEX M12X1.75
470072	1	WASHER D15/D8X.5 LOCK
470525	1	WASHER D19/D11.5X2.5
33511300	1	DIAPHRAGM 1202-1303 POLY 2006
72043600	1	VALVE FOR 462/463
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181300	1	PUMP CASTING 1300 RED W/BOLTS
72181400	1	DIAPHRAGM COVER 1303 W/BOLTS
72181500	1	CONNECTING ROD, CENTER 1303
72181600	1	CONNECTING ROD, SIDE MOD.1300
72335600	1	CENTER AND SIDE VALVE CHAMBERS 1302 RED
75073500	1	PUMP KIT 1300/1302 "06"



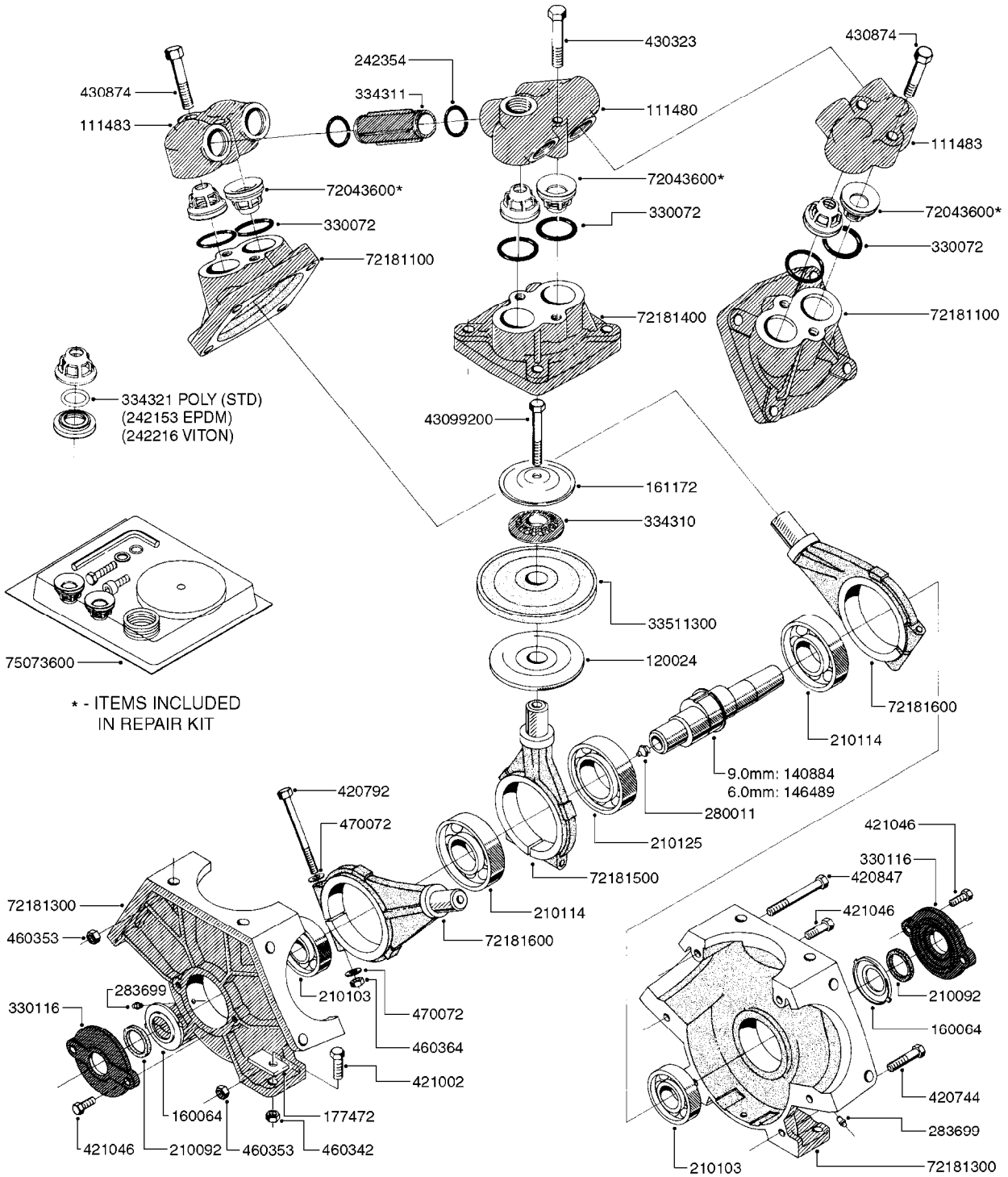
A0220



PUMP - 1302 W/ MOUNTING BASE
A0220-HIN, 27:04:17

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parts-n°	order qty	description
111480	1	VALVE HEAD 1302 CENTER
111483	1	VALVE HEAD SIDE 1302
120024	1	DIAPHRAGM BACK DISC 1200-1300
140884	1	CRANK SHAFT MODEL 1300-9
146489	1	CRANK SHAFT MODEL 1302-6MM
160064	1	DUST PLATE
161172	1	DIAPHRAGM DISC F. 1203/1303
177472	1	BRACKET 25 X 5
210092	1	SEAL FELT D43/30X5
210103	1	BEARING BALL 6306
210114	1	BEARING BALL 6308
210125	1	BEARING BALL 6210
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
242354	1	O-RING D32.2X3.0 VITON
280011	1	GREASE NIPPLE 1/8" SAE H TR
283699	1	GREASE NIPPLE M6X1
330072	1	O-RING D53.5/D45.5X4
330116	1	SEAL RETAINER, MODEL 1300
334310	1	NYLON WASHER 1202/1302/462
334311	1	CONNECTION PIPE INLET MOD.1302
334321	1	O-RING POLY. 34.0x26.0x4.0
420081	1	BOLT HEX 8.8 DEL 3/8"X40MM
420162	1	BOLT HEX 8.8 DEL 3/8"X15MM
420346	1	BOLT HEX 8.8 DEL 3/8"X 25MM
420357	1	BOLT HEX 8.8 RAW 3/8"X85MM
420803	1	BOLT HEX 8.8 DEL M8X90
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421259	1	BOLT HEX UNC7/16"x2.25" 18-8SS
430323	1	BOLT HEX 8.8 DEL M12X60
430404	1	BOLT HEX 8.8 DEL M12X50
430874	1	SCREW SET 8.8 DEL M12X70 FT
460062	1	NUT HEX 3/8" GALV.
460342	1	NUT HEX M10 DEL DIN934
460364	1	NUT HU M8 A2 SS DIN934
460386	1	NUT HEX M12X1.75
470072	1	WASHER D15/D8X.5 LOCK
33511300	1	DIAPHRAGM 1202-1303 POLY 2006
72043600	1	VALVE FOR 462/463
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181300	1	PUMP CASTING 1300 RED W/BOLTS
72181400	1	DIAPHRAGM COVER 1303 W/BOLTS
72181500	1	CONNECTING ROD, CENTER 1303
72181600	1	CONNECTING ROD, SIDE MOD.1300
75073500	1	PUMP KIT 1300/1302 "06"



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

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0230



PUMP - 1303 W/ MOUNTING BASE
A0230-HIN, 01:01:16

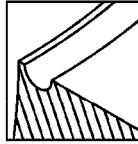
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parts-n°	order qty	description
111480	1	VALVE HEAD 1302 CENTER
111483	1	VALVE HEAD SIDE 1302
120024	1	DIAPHRAGM BACK DISC 1200-1300
140884	1	CRANK SHAFT MODEL 1300-9
146489	1	CRANK SHAFT MODEL 1302-6MM
160064	1	DUST PLATE
161172	1	DIAPHRAGM DISC F. 1203/1303
177472	1	BRACKET 25 X 5
210092	1	SEAL FELT D43/30X5
210103	1	BEARING BALL 6306
210114	1	BEARING BALL 6308
210125	1	BEARING BALL 6210
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
242354	1	O-RING D32.2X3.0 VITON
280011	1	GREASE NIPPLE 1/8" SAE H TR
283699	1	GREASE NIPPLE M6X1
330072	1	O-RING D53.5/D45.5X4
330116	1	SEAL RETAINER, MODEL 1300
334310	1	NYLON WASHER 1202/1302/462
334311	1	CONNECTION PIPE INLET MOD.1302
334321	1	O-RING POLY. 34.0x26.0x4.0
420744	1	BOLT HEX 8.8 DEL M8X40
420792	1	BOLT HEX 8.8 RAW M8X95
420847	1	BOLT HEX 8.8 DEL M8X85
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
430323	1	BOLT HEX 8.8 DEL M12X60
430874	1	SCREW SET 8.8 DEL M12X70 FT
460342	1	NUT HEX M10 DEL DIN934
460353	1	NUT HEX M8 BLACK
460364	1	NUT HU M8 A2 SS DIN934
470072	1	WASHER D15/D8X.5 LOCK
821635	1	PUMP 1303/9 540RPM
10396203	1	PUMP 1303 C/W PTO 540 RPM
33511300	1	DIAPHRAGM 1202-1303 POLY 2006
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72181100	1	DIAPHRAGM COVER 1203/1303+BLTS
72181300	1	PUMP CASTING 1300 RED W/BOLTS
72181400	1	DIAPHRAGM COVER 1303 W/BOLTS
72181500	1	CONNECTING ROD, CENTER 1303
72181600	1	CONNECTING ROD, SIDE MOD.1300
75073600	1	PUMP KIT 1303 MM "06"



Housing for Black Diaphragm-

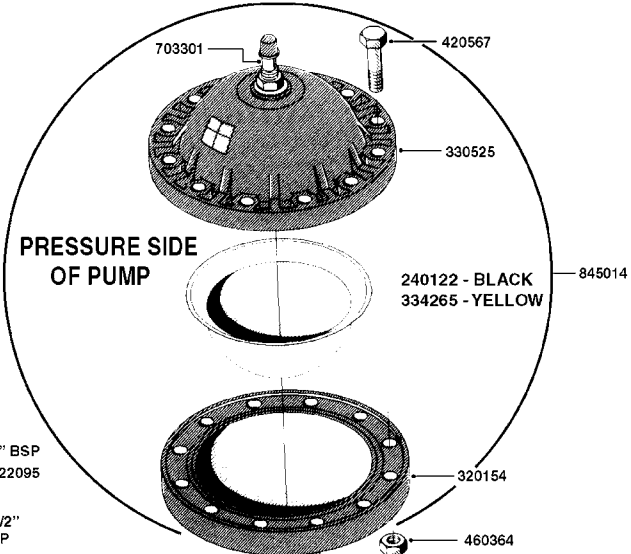
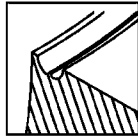
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



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

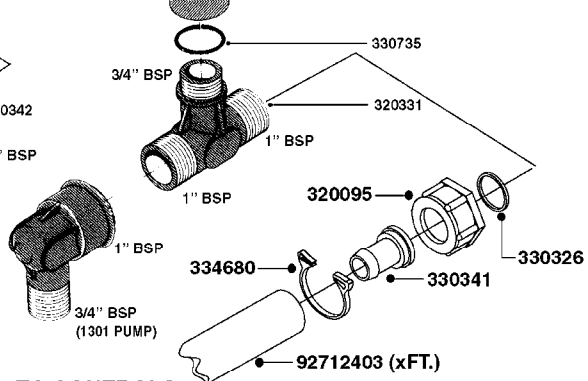
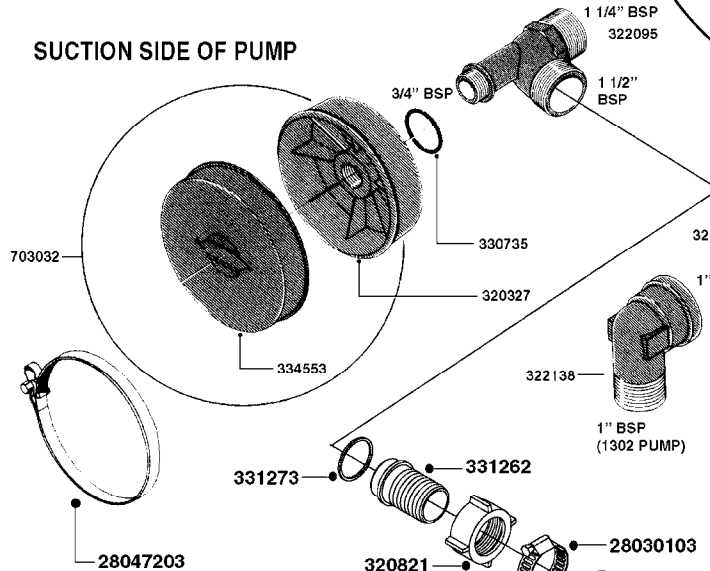
Housing for Yellow Diaphragm-

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



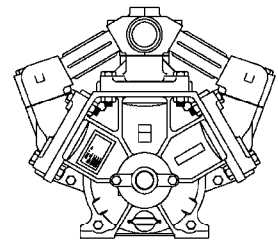
PRESSURE SIDE OF PUMP

SUCTION SIDE OF PUMP



TO CONTROLS

FROM TANK



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

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

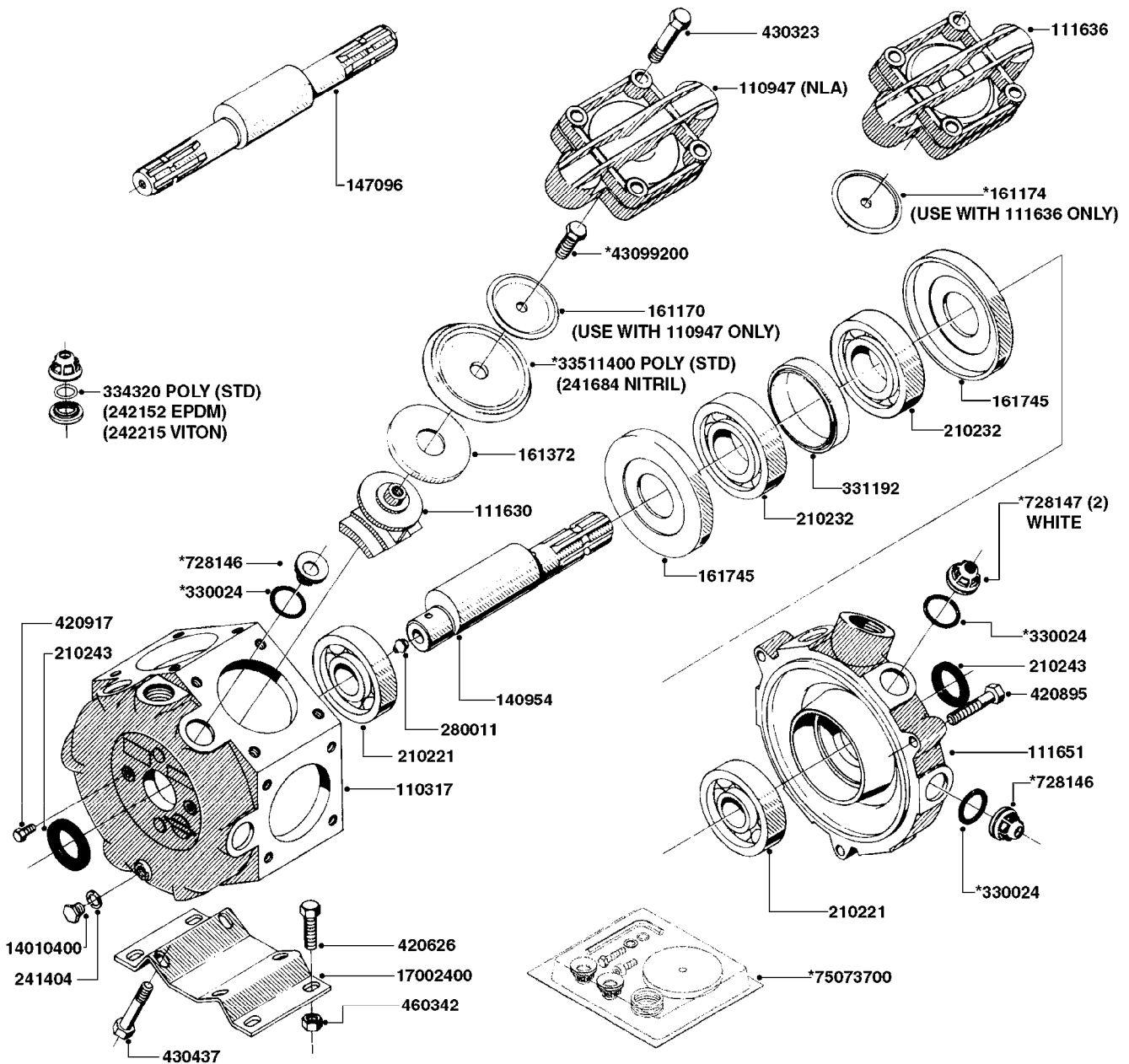
A0240



PUMP - 1301/1302 FITTINGS
A0240-HIN, 01:01:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.(EPDM)
320095	1	FITT.DK NUT 1" BSP
320154	1	AIR BOTTLE, BOTTOM PART
320327	1	HOUSING F. SUCTION AIR BOTTLE
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320821	1	FITT.DK NUT 1-1/2" BSP
322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330525	1	AIR BOTTLE, TOP HALF
330735	1	O-RING D30/D26X2
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334265	1	DIAPHRAGM F. PRESS DAMP.NITRIL
334553	1	DIAPHRAGM F.SUCTION AIR BOTTLE
334680	1	CLAMP HOSE PLASTIC 1"
410347	1	SCREW M6X20 8.8
420162	1	BOLT HEX 8.8 DEL 3/8"x15MM
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460202	1	NUT HEX M6
460364	1	NUT HU M8 A2 SS DIN934
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
703032	1	SUCTION AIR BOTTLE 3/4" COMPL.
703301	1	VALVE FOR AIR BOTTLE
726854	1	DAMPER KIT 1203/1303
845014	1	AIR BOTTLE COMPLETE HJ73
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28047203	1	CLAMP HOSE GEAR 60 X 80 6756
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



REPLACED BY 364 PUMPS
SEE PAGE A0280

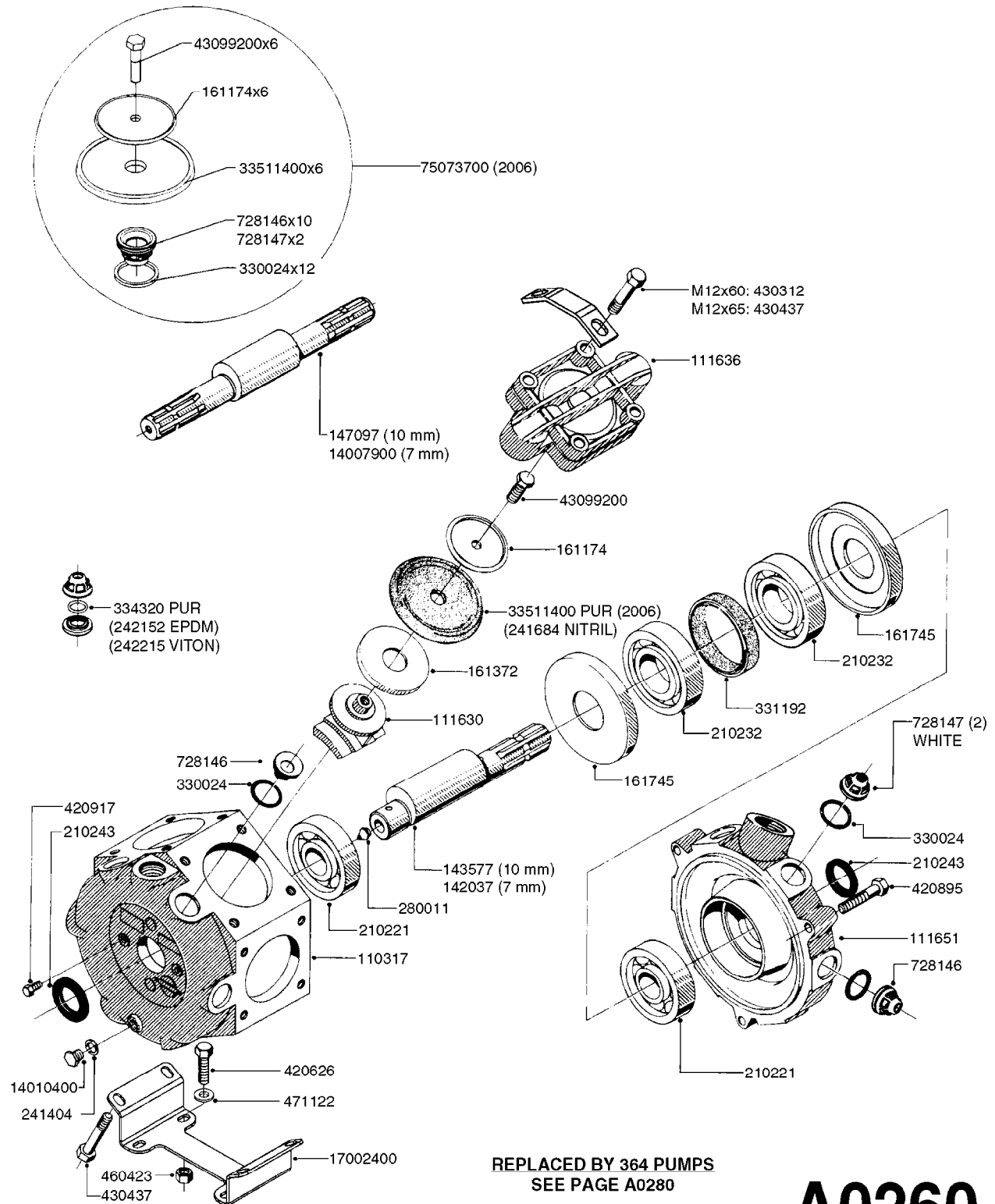
A0250



PUMP - 361 W/MOUNTING BASE
A0250-HIN, 17:03:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
110947	1	VALVE COVER MDL 361 (PAINTED)
111630	1	CONNECTING ROD 363/364-10 PUMP
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
140954	1	CRANK SHAFT MODEL 360/361
147096	1	CRANK SHAFT 361/9.5 THROUGH
161170	1	DIAPH UPPER DISC, 321/361/363
161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
241684	1	DEICER PARTS: DIAPHRAGM MODEL 361 NITRIL
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8' SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
331192	1	SPACER, MODEL 361/363
334320	1	O-RING D18X3 POLYURETHANE
420626	1	BOLT HEX 8.8 DEL M10X20 FT
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
460342	1	NUT HEX M10 DEL DIN934
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F. 36X PUMP, RED
33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 361/363 "06"



REPLACED BY 364 PUMPS
SEE PAGE A0280

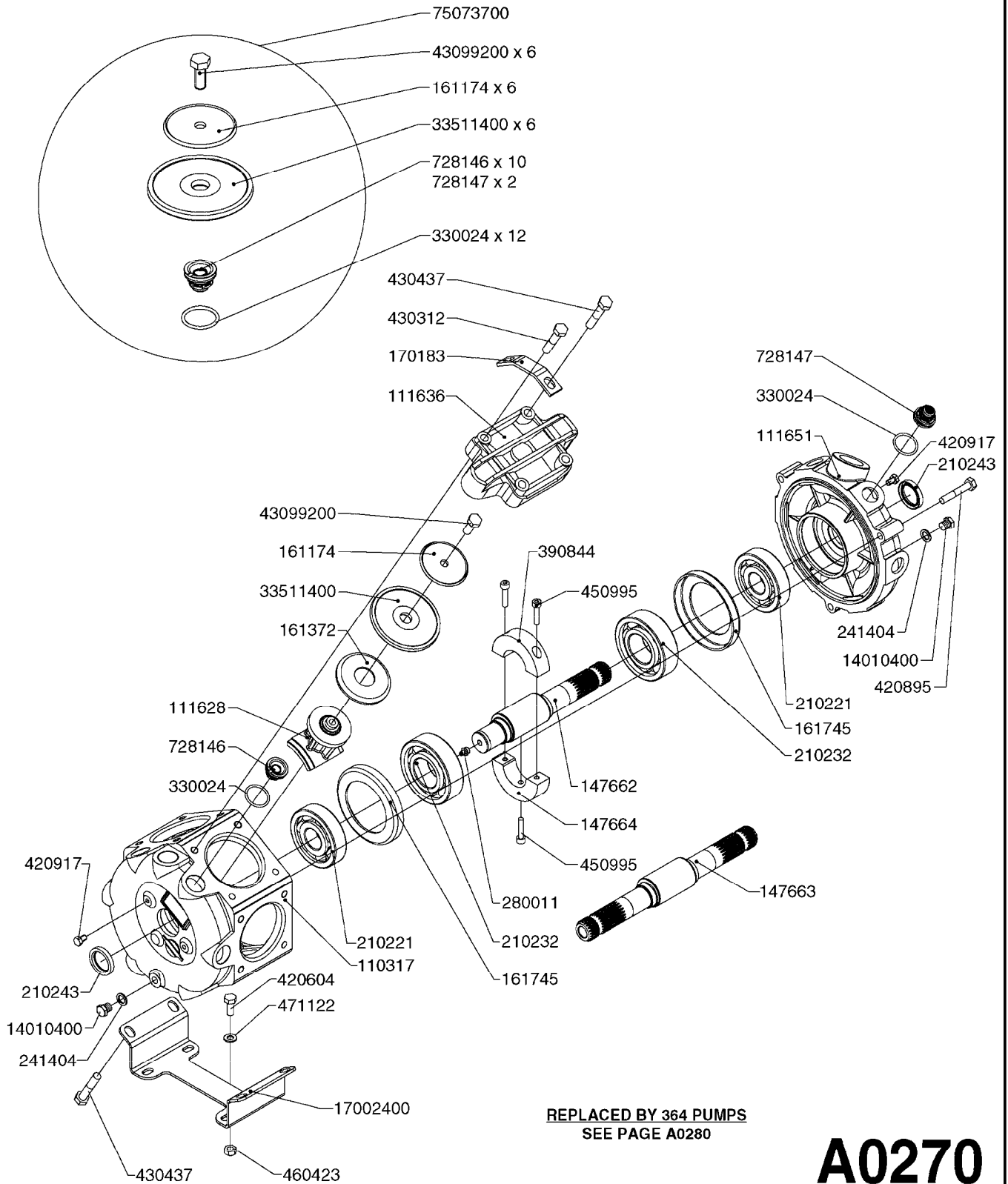
A0260



PUMP - 363 W/MOUNTING BASE
A0260-HIN, 17:03:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
111630	1	CONNECTING ROD 363/364-10 PUMP
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
142037	1	CRANK SHAFT 361-20
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
241684	1	DEICER PARTS: DIAPHRAGM MODEL 361 NITRIL
242152	1	O-RING D18.2X3 EPDM
242215	1	O-RING D18X3 VITON
280011	1	GREASE NIPPLE 1/8" SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
331192	1	SPACER, MODEL 361/363
334320	1	O-RING D18X3 POLYURETHANE
420626	1	BOLT HEX 8.8 DEL M10X20 FT
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430312	1	BOLT HEX 8.8 RAW M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
14007900	1	CRANK 363/462/463-7mm 540/THRU
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F. 36X PUMP, RED
33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 361/363 "06"





PUMP - 363/1000 RPM W/MOUNTING
A0270-HIN, 17:03:16

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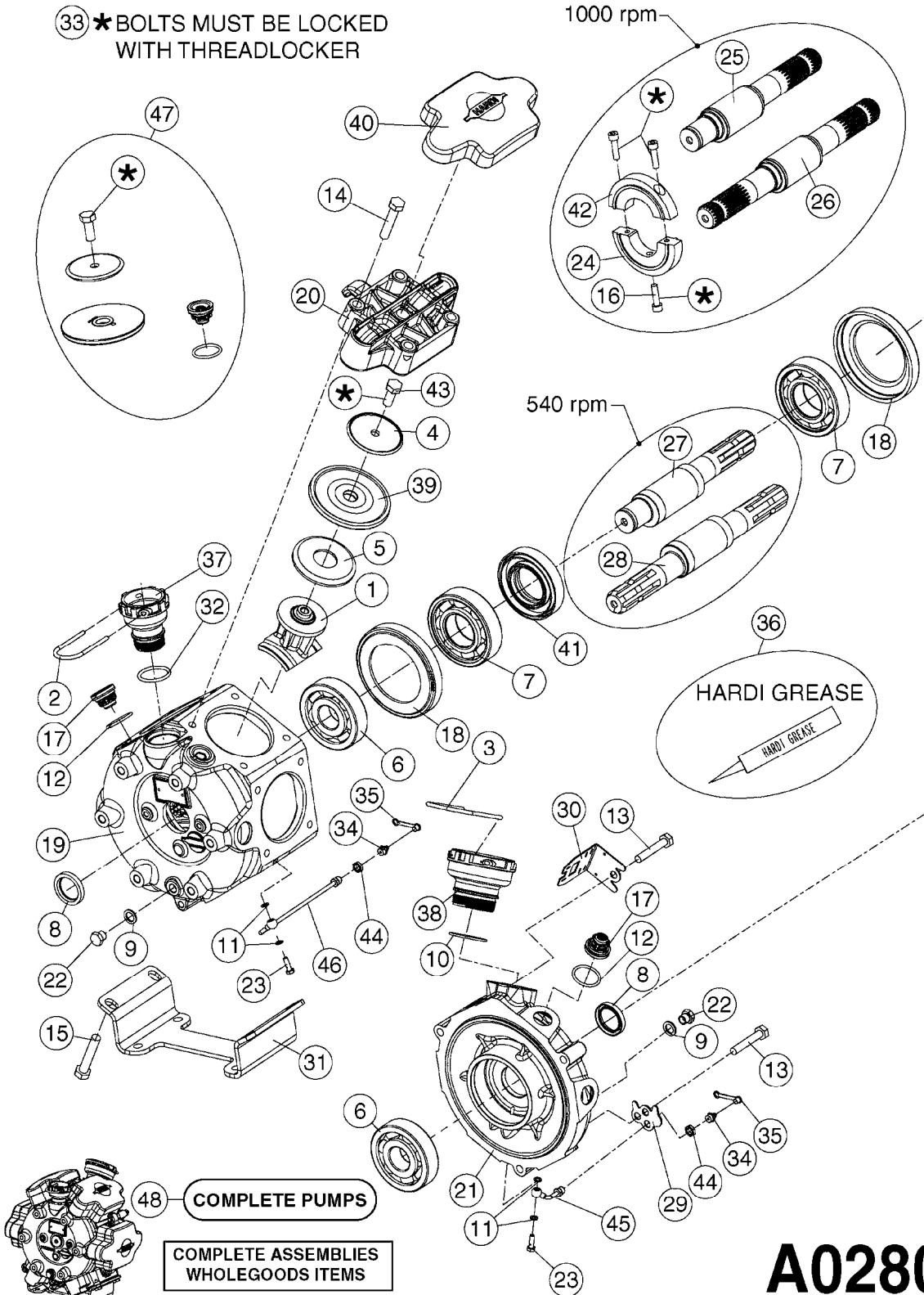
parts-n°	order qty	description
110317	1	PUMP CASING MODEL 360/361 PNTD
111628	1	CONNECTING ROD 363/5.5 PUMP
111636	1	VALVE COVER 363 HEAVY DUTY
111651	1	CASTING F.363 1.5" PUMP(FRONT)
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
161372	1	DIAPHRAGM BACKING DISC,320-361
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
280011	1	GREASE NIPPLE 1/8' SAE H TR
330024	1	O-RING D41,1/D34.5 X 3,5
390844	1	COUNTERBALANCE 363/463 POM
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420895	1	BOLT HEX 8.8 RAW M10X60
420917	1	BOLT HEX 8.8 RAW M8X12 FT
430312	1	BOLT HEX 8.8 RAW M12X60
430437	1	BOLT HEX 8.8 RAW M12X65
450995	1	BOLT ALLEN M8X30 DIN 912 RAW
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
728146	1	VALVE FOR 361(726890/707932)
728147	1	VALVE FOR 361 WHITE WITH HOLE
14010400	1	PLUG 1/4" BSP
17002400	1	FOOT F. 36X PUMP, RED
33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
75073700	1	PUMP KIT 361/363 "06"



33 * BOLTS MUST BE LOCKED WITH THREADLOCKER

1000 rpm

540 rpm



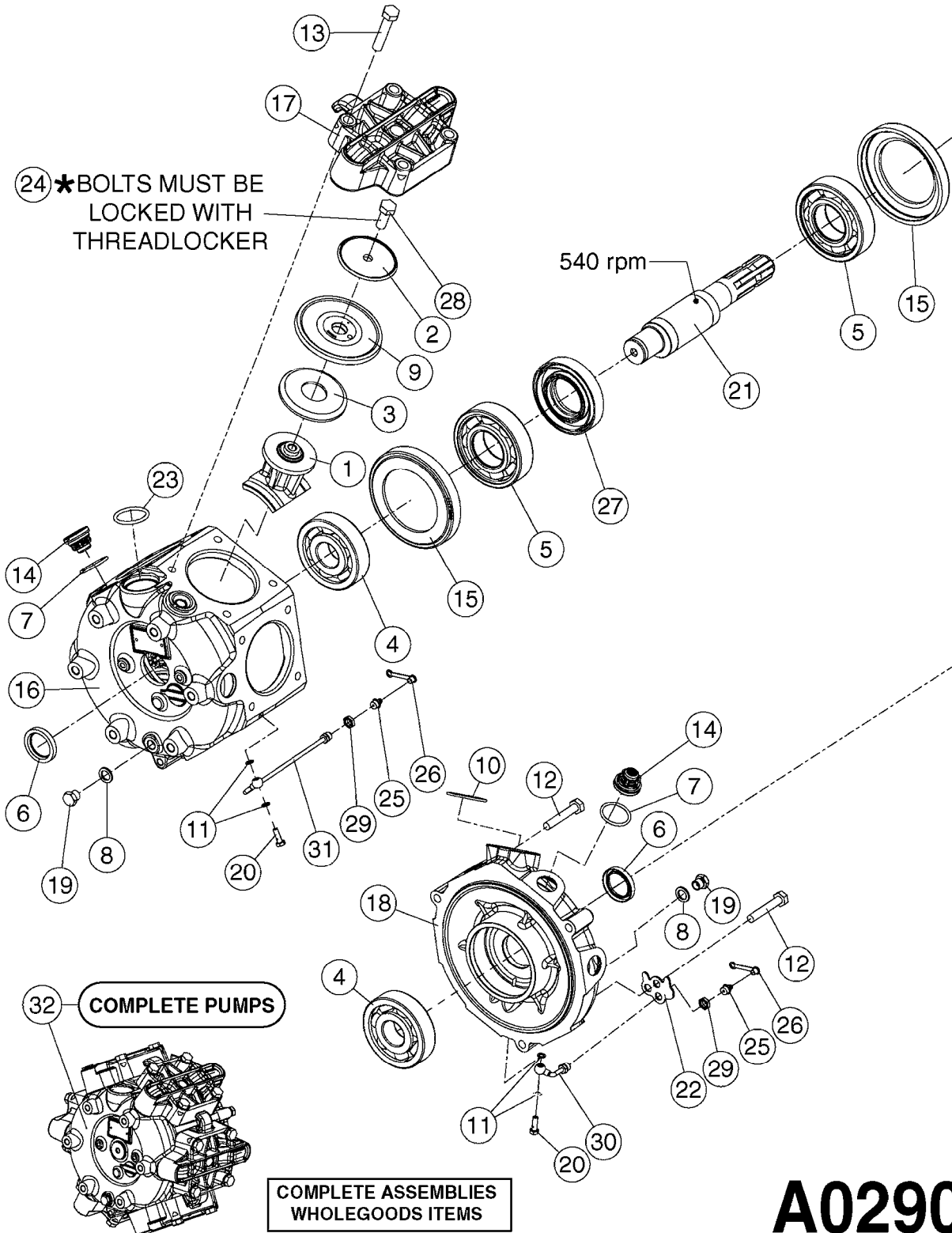
A0280



PUMP - 364 540/1000 RPM
A0280-HIN, 24:04:19

Page 1
Date 05.08.2019 11:46

Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111628	1	CONNECTING ROD 363/5.5 PUMP
1	111629	1	CONNECTING ROD 363/364-7 PUMP
1	111630	1	CONNECTING ROD 363/364-10 PUMP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
5	161372	1	DIAPHRAGM BACKING DISC,320-361
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	242225	1	O-RING D45.0 X 4.0 RUBBER
11	242374	1	WASHER Ø10/Ø6X1 COPPER
12	330024	1	O-RING D41,1/D34.5 X 3,5
13	420895	1	BOLT HEX 8.8 RAW M10X60
14	430312	1	BOLT HEX 8.8 RAW M12X60
15	430438	1	BOLT HEX 8.8 DEL M12X65
16	450995	1	BOLT ALLEN M8X30 DIN 912 RAW
17	728146	1	VALVE FOR 361(726890/707932)
18	11171900	1	CONROD RING 364/464 MACHINED
19	11172000	1	PUMP HOUSE 364 MACHINED 5/4" BSP RED
20	11172800	1	VALVE COVER 363/364 MACHINED RED
21	11173200	1	FRONTPART 364, 1½" BSP RED
22	14010400	1	PLUG 1/4" BSP
23	14120400	1	BANJOBOLT M6 X 19
24	14120700	1	COUNTERWEIGHT 364/464-1000
25	14137300	1	CRANKSHAFT 364/464-5.5 1000
26	14137900	1	CRANKSHAFT 364/464-5.5 GG 1000
27	14137600	1	CRANKSHAFT 364/464-10
28	14138200	1	CRANKSHAFT 364/464-10 GG
29	16382900	1	GREASE NIPPLE PLATE, 364
30	16390600	1	BRACKET FOR RPM SENSOR
31	16410700	1	PUMP BASE 363/364 BLACK
31	17002400	1	FOOT F. 36X PUMP, RED
32	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
33	28045503	1	LOCTITE 262 .5ML (.017oz.)
34	28163300	1	GREASE NIPPLE H1 M6X1 DIN 7412
35	28163400	1	CAP F. GREASENIPPLE YELLOW M6X1
36	28164600	1	HARDI PUMP GREASE S3 V550L 1
37	32242200	1	FITTING S67 5/4" KON. RG 2014
38	32242300	1	NIPPLE S93 1,5' KON.RG 2014
39	33511400	1	DIAPHRAGM PUMP 361/361/363/364 PUR
40	33524300	1	COVER PLASTIC 364 PUMP
41	33527200	1	GREASE SPLIT 364/464
42	39136200	1	HALFPART 364/464-1000
43	43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
44	46134000	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
45	61096800	1	BANJOTUBE SHORT 364 COMPL.
46	61096900	1	BANJOTUBE LONG 364 COMPL.
47	75585900	1	PUMP KIT 364
48	82169500	1	PUMP 364-5.5-MED-1000
48	82169700	1	PUMP 364-5.5-MOD2-1000-OSP
48	82170000	1	PUMP 364-10-STD-540 FK
48	82170300	1	PUMP 364-10-MOD-540-GG THROUGH SHAFT
48	82170400	1	PUMP 364-10-MOD-540-OSP





PUMP - 364 DEICER 540 RPM
A0290-HIN, 27:10:16

Page 1

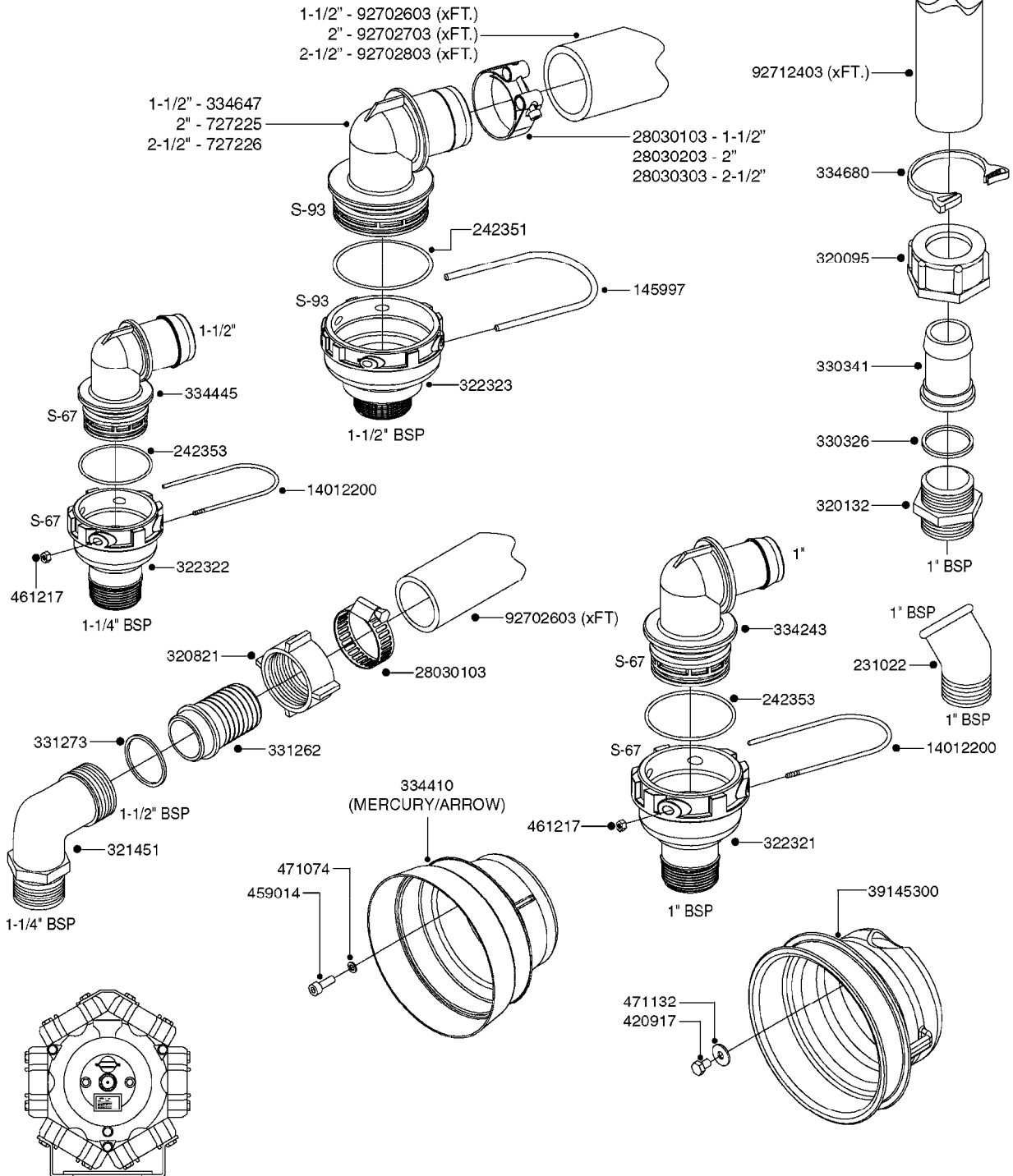
Date 05.08.2019 11:46

Pos.	parts-n°	order qty	description
1	111629	1	CONNECTING ROD 363/364-7 PUMP
2	161174	1	DIAPHRAGM DISC SS 361/363/364 PUMP
3	161372	1	DIAPHRAGM BACKING DISC,320-361
4	210221	1	BEARING BALL 6407
5	210232	1	BEARING BALL 6310
6	210243	1	SEAL OIL 35 X 47 X 7
7	240457	1	O-RING D40.2/D34X2
8	241404	1	DOWTY SEAL 1/4"
9	241684	1	DEICER PARTS: DIAPHRAGM MODEL 361 NITRIL
10	242225	1	O-RING D45.0 X 4.0 RUBBER
11	242374	1	WASHER Ø10/Ø6X1 COPPER
12	420895	1	BOLT HEX 8.8 RAW M10X60
13	430312	1	BOLT HEX 8.8 RAW M12X60
14	728146	1	VALVE FOR 361(726890/707932)
			VALVE FOR COLD PUMPS
14	72094600	1	VALVE D35 STAINLESS 2001
			VALVE FOR HOT PUMPS
15	11171900	1	CONROD RING 364/464 MACHINED
16	11172000	1	PUMP HOUSE 364 MACHINED 5/4" BSP RED
17	11172800	1	VALVE COVER 363/364 MACHINED RED
18	11173200	1	FRONTPART 364, 1½" BSP RED
19	14010400	1	PLUG 1/4" BSP
20	14120400	1	BANJOBOLT M6 X 19
21	14137500	1	CRANKSHAFT 364-07
			CRANKSHAFT FOR HOT PUMPS
21	14137600	1	CRANKSHAFT 364/464-10
			CRANKSHAFT FOR COLD PUMPS
22	16382900	1	GREASE NIPPLE PLATE, 364
23	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
24	28045503	1	LOCTITE 262 .5ML (.017oz.)
25	28163300	1	GREASE NIPPLE H1 M6X1 DIN 7412
26	28163400	1	CAP F. GREASENIPPLE YELLOW M6X1
27	33527200	1	GREASE SPLIT 364/464
28	43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
29	46134000	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
30	61096800	1	BANJOTUBE SHORT 364 COMPL.
31	61096900	1	BANJOTUBE LONG 364 COMPL.
32	82169800	1	PUMP 364-07-STD-540-NBR-YELLOW



SUCTION SIDE OF PUMP

PRESSURE SIDE OF PUMP



COMPLETE PUMP
(NLA) REPLACED BY 364 PUMP (SEE PAGE A0280)

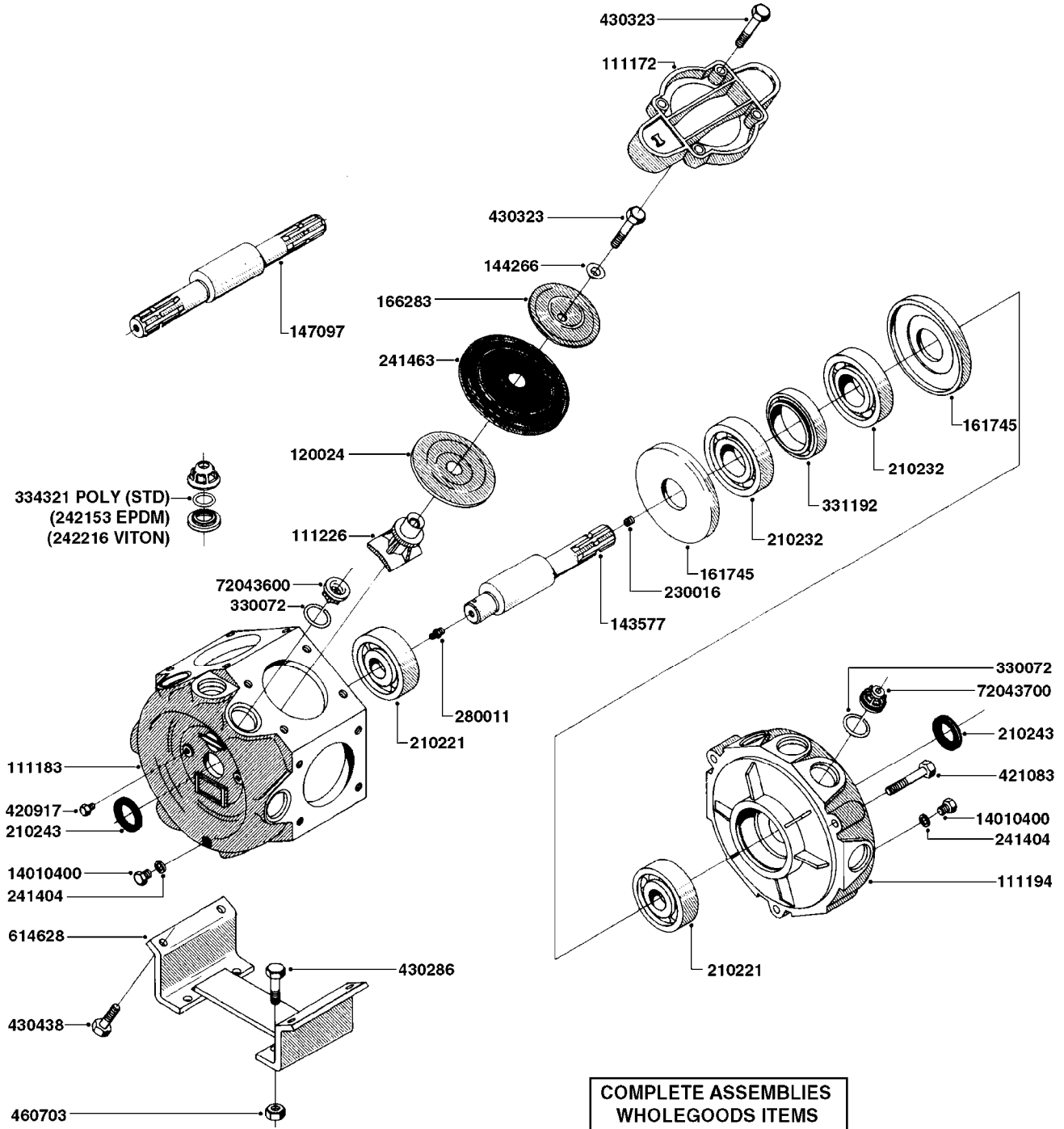
A0300



PUMP - 361/363 FITTINGS
A0300-HIN, 28:05:19

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
231022	1	FITT.DK ELB. 1' BSP GF 121
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
320095	1	FITT.DK NUT 1" BSP
320132	1	FITT.DK HN 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4 80DEG
322321	1	FITT.DK S-67 X 1"BSP MALE
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
334243	1	FITT.DK S-67 ELB.1"
334410	1	PROTECTION PUM
334445	1	FITT.DK S-67 ELB.1-1/2"
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334680	1	CLAMP HOSE PLASTIC 1"
420917	1	BOLT HEX 8.8 RAW M8X12 FT
459014	1	ALLEN SCREW M8 X 15 GALV.DIN93
461217	1	NUT HEX M5 LOCK
471074	1	WASHER M8 ELZ
471132	1	WASHER D24/D8.4 X 2 SS
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727226	1	FITT. S93 2-1/2" 90° S W/O-RING
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"
92712403	1	HOSE R X1" X300PSI WP X0012"



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

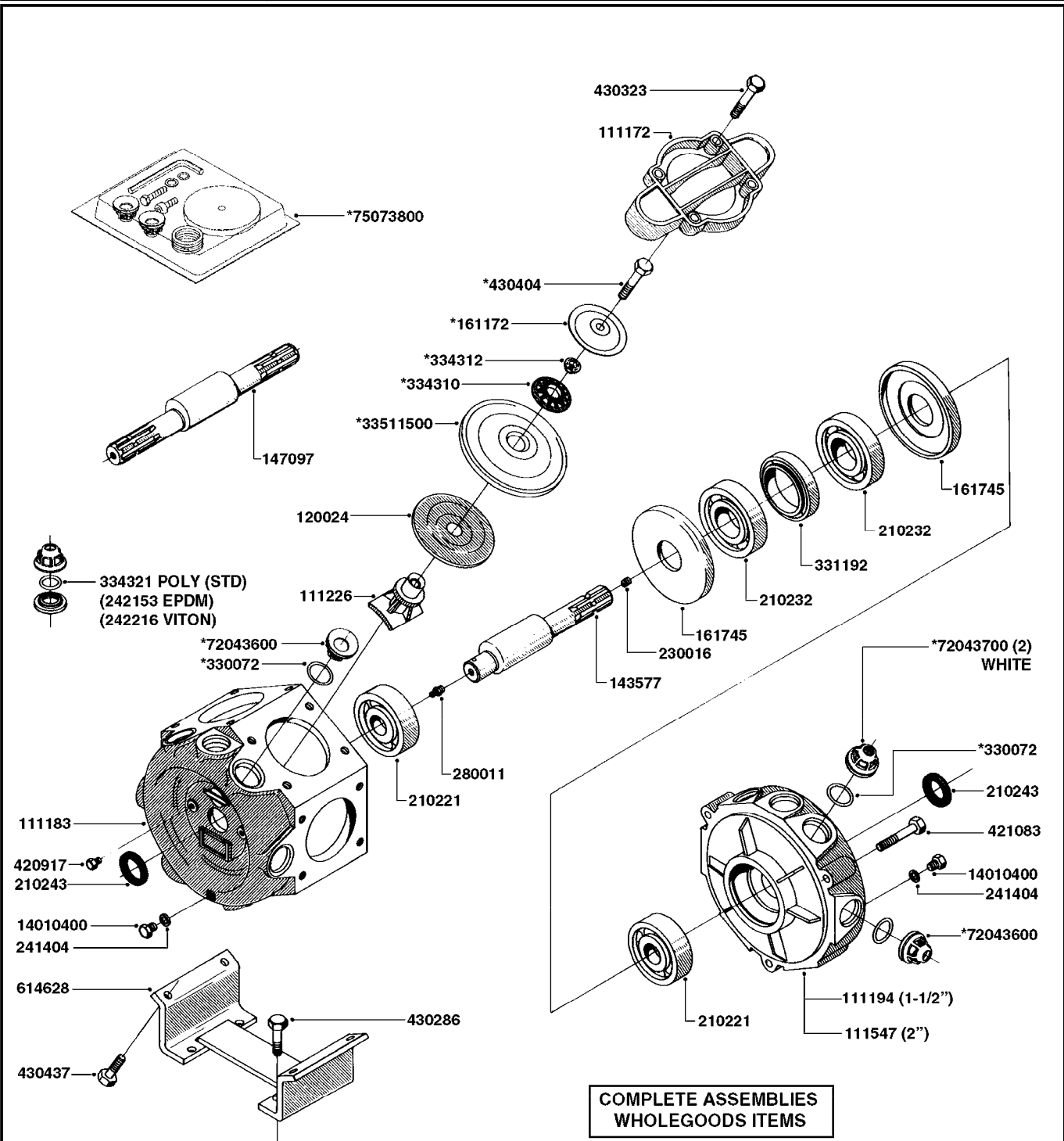
A0310



PUMP - 460 W/MOUNTING BASE
A0310-HIN, 01:01:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
111172	1	VALVE CHAMBER 460 (PAINTED)
111183	1	PUMP CASTING 460-463 (PAINTED)
111194	1	PUMP CASTING FT.460 (PAINTED)
111226	1	CONNECTING ROD MODEL 460
120024	1	DIAPHRAGM BACK DISC 1200-1300
143577	1	CRANK SHAFT F.363/462/463-10mm
144266	1	WASHER FOR 460 PUMP
147097	1	CRANK SHAFT 363-463/10 THROUGH
161745	1	METAL SPACER F.363/463
166283	1	DIAPHRAGM UPPER DISC MOD. 460
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
230016	1	PLUG 1/8' BSP TYPE P
241404	1	DOWTY SEAL 1/4"
241463	1	DIAPHRAGM MODEL 460
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
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
14010400	1	PLUG 1/4" BSP
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

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

A0320



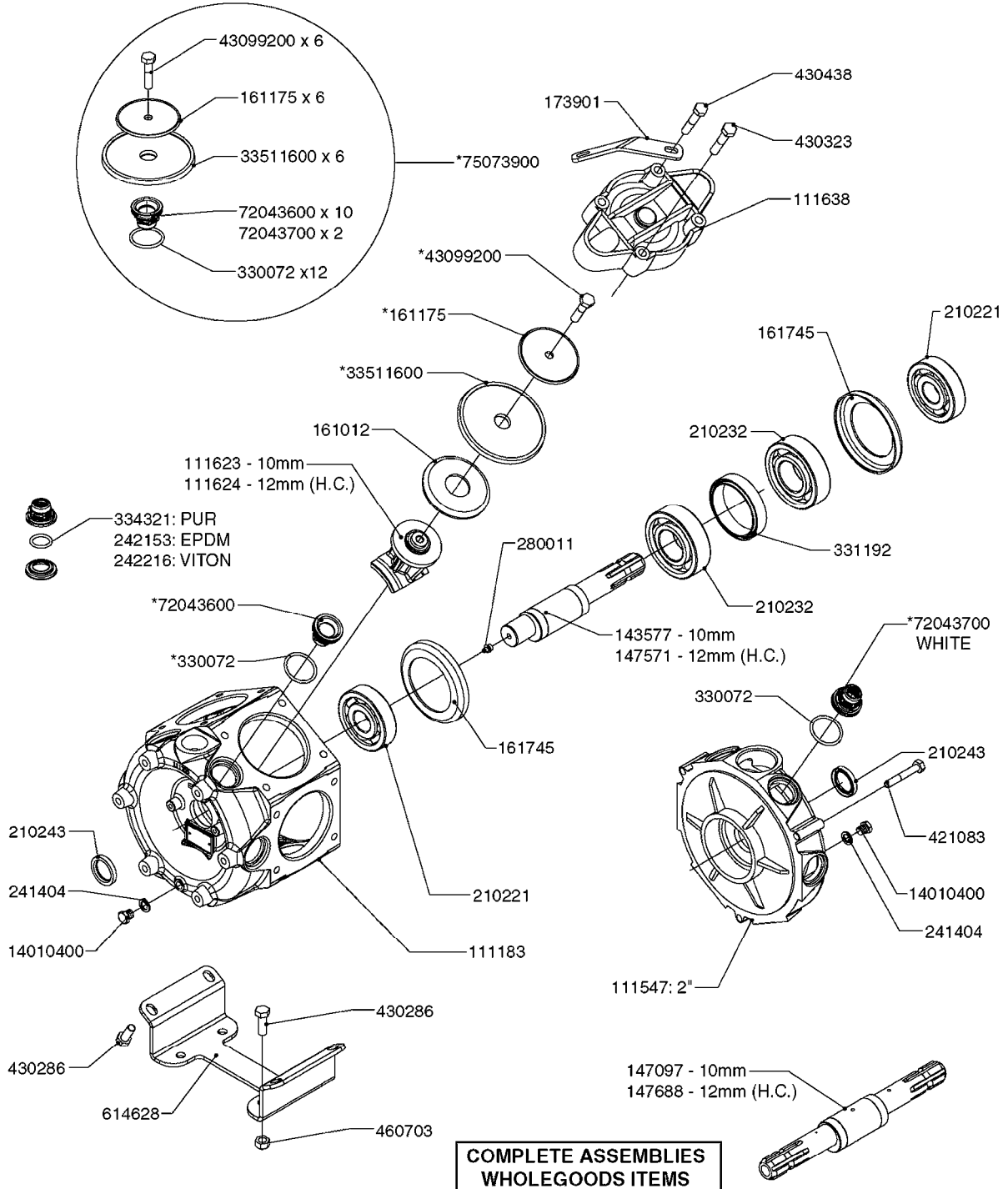
PUMP - 462 W/MOUNTING BASE
A0320-HIN, 01:01:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
111172	1	VALVE CHAMBER 460 (PAINTED)
111183	1	PUMP CASTING 460-463 (PAINTED)
111194	1	PUMP CASTING FT.460 (PAINTED)
111226	1	CONNECTING ROD MODEL 460
111547	1	PUMP FRONT 460-463-2' (PAINT)
120024	1	DIAPHRAGM BACK DISC 1200-1300
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
161172	1	DIAPHRAGM DISC F. 1203/1303
161745	1	METAL SPACER F.363/463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
230016	1	PLUG 1/8' BSP TYPE P
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
334310	1	NYLON WASHER 1202/1302/462
334312	1	PLASTIC SPACER F/462
334321	1	O-RING POLY. 34.0x26.0x4.0
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430404	1	BOLT HEX 8.8 DEL M12X50
430437	1	BOLT HEX 8.8 RAW M12X65
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
14010400	1	PLUG 1/4" BSP
33511500	1	DIAPHRAGM 462 PUR 2006
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
75073800	1	PUMP KIT 461/462 "06"



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)

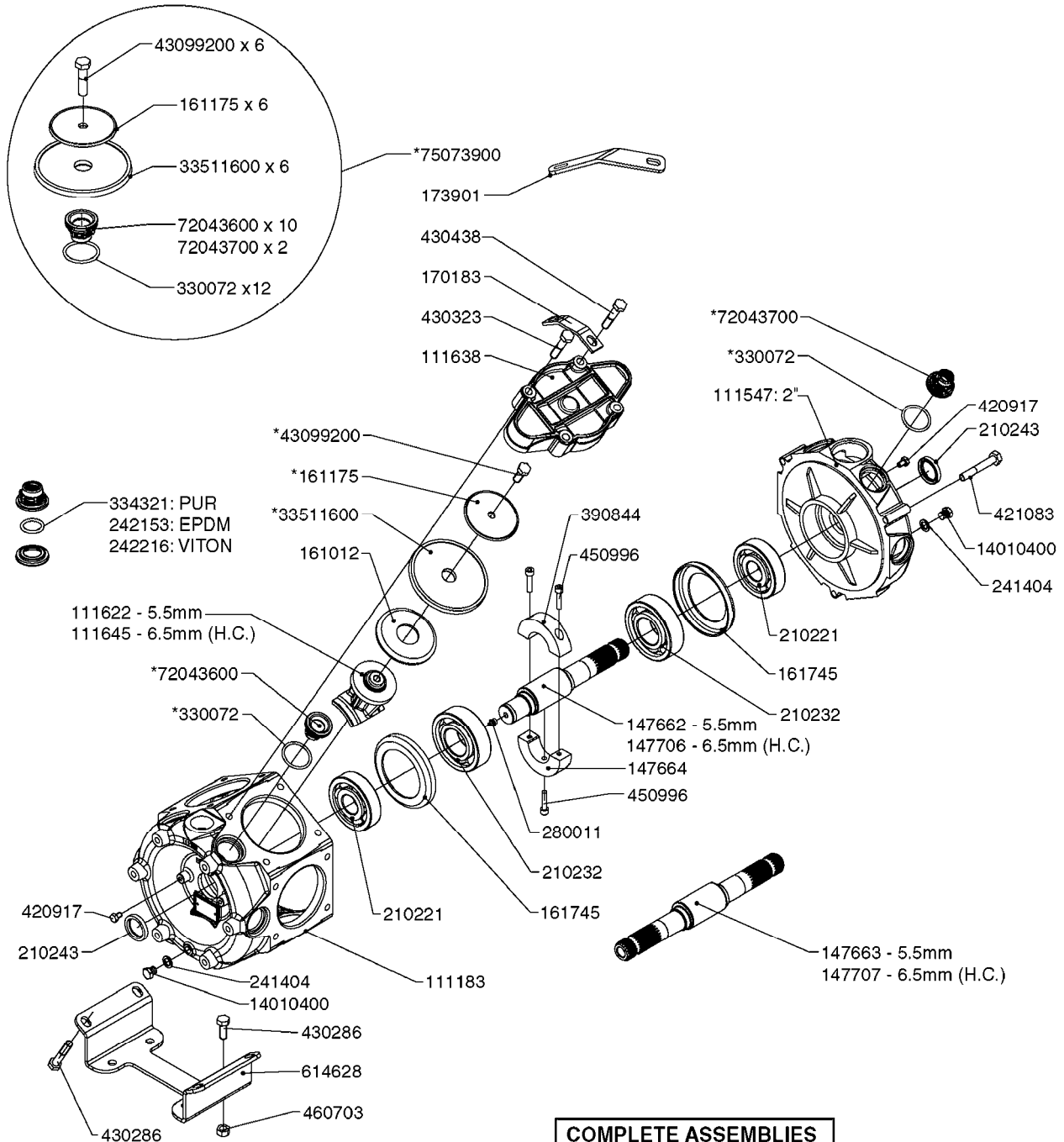
A0330



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

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Date 05.08.2019 11:46

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



**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

COMPLETE PUMPS

- 821585 - 463/5.5 W/THROUGH SHAFT (1000 RPM)
- 821587 - 463/10 W/THROUGH SHAFT (540 RPM)
- 82169400 - 464/6.5 (1000 RPM - H.C. INLINE PORTS)
- 72293300 - 463/6.5 W/THROUGH SHAFT (1000 RPM)
- 463/12 (540 RPM H.C. OFFSET PORTS) REPLACED BY 82168700 (PAGE A0350)
- 463/6.5 (1000 RPM H.C. OFFSET PORTS) REPLACED BY 82168800 (PAGE A0350)

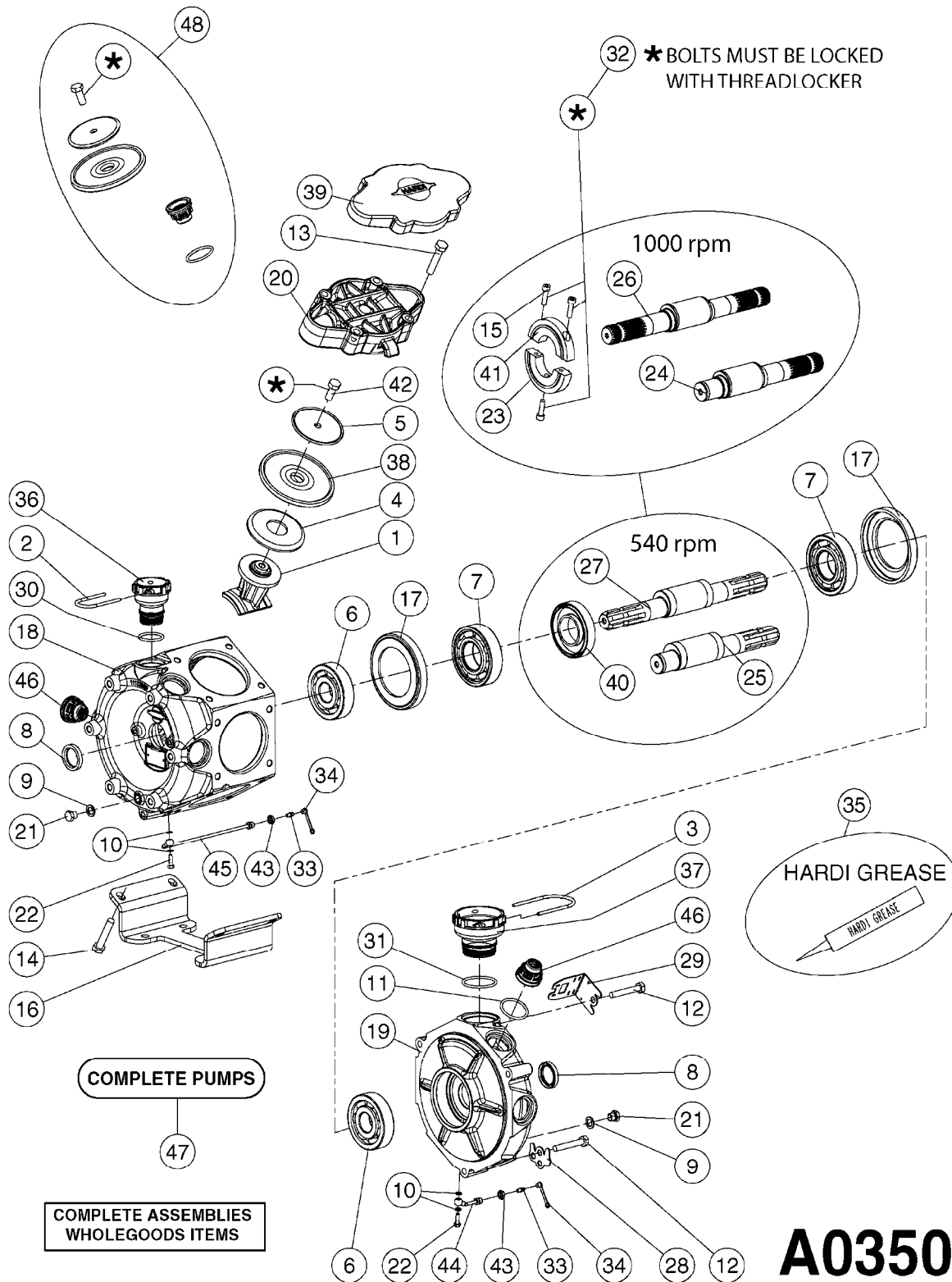
A0340



PUMP - 463/1000 RPM W/MOUNTING
A0340-HIN, 01:01:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
111183	1	PUMP CASTING 460-463 (PAINTED)
111547	1	PUMP FRONT 460-463-2' (PAINT)
111622	1	CONNECTING ROD 463/5.5MM
111638	1	VALVE COVER 463 HC+1000 VERS.
111645	1	CONNECTING ROD 463/6.5MM
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
147706	1	CRANK SHAFT F.363/463-6.5MM
147707	1	CRANK SHAFT 363/463-6.5 THROUG
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC 463/464 PUMP
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	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
334321	1	O-RING POLY. 34.0x26.0x4.0
390844	1	COUNTERBALANCE 363/463 POM
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
450996	1	BOLT ALLEN M8X35 DIN 912 RAW
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
821585	1	PUMP 463/5.5 THRGH SHAFT 1000R
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
72293300	1	PUMP 463/6.5 MED-2-1000-GG
75073900	1	PUMP KIT 460/463 "06"
82168700	1	PUMP 464-12 540 OFFSET PORTS
82168800	1	PUMP 464 6.5 1000 OFFSET PORTS
82169400	1	PUMP 464-6.5-STD-2-1000 FK





PUMP - 464 540/1000 RPM
A0350-HIN, 23:04:19

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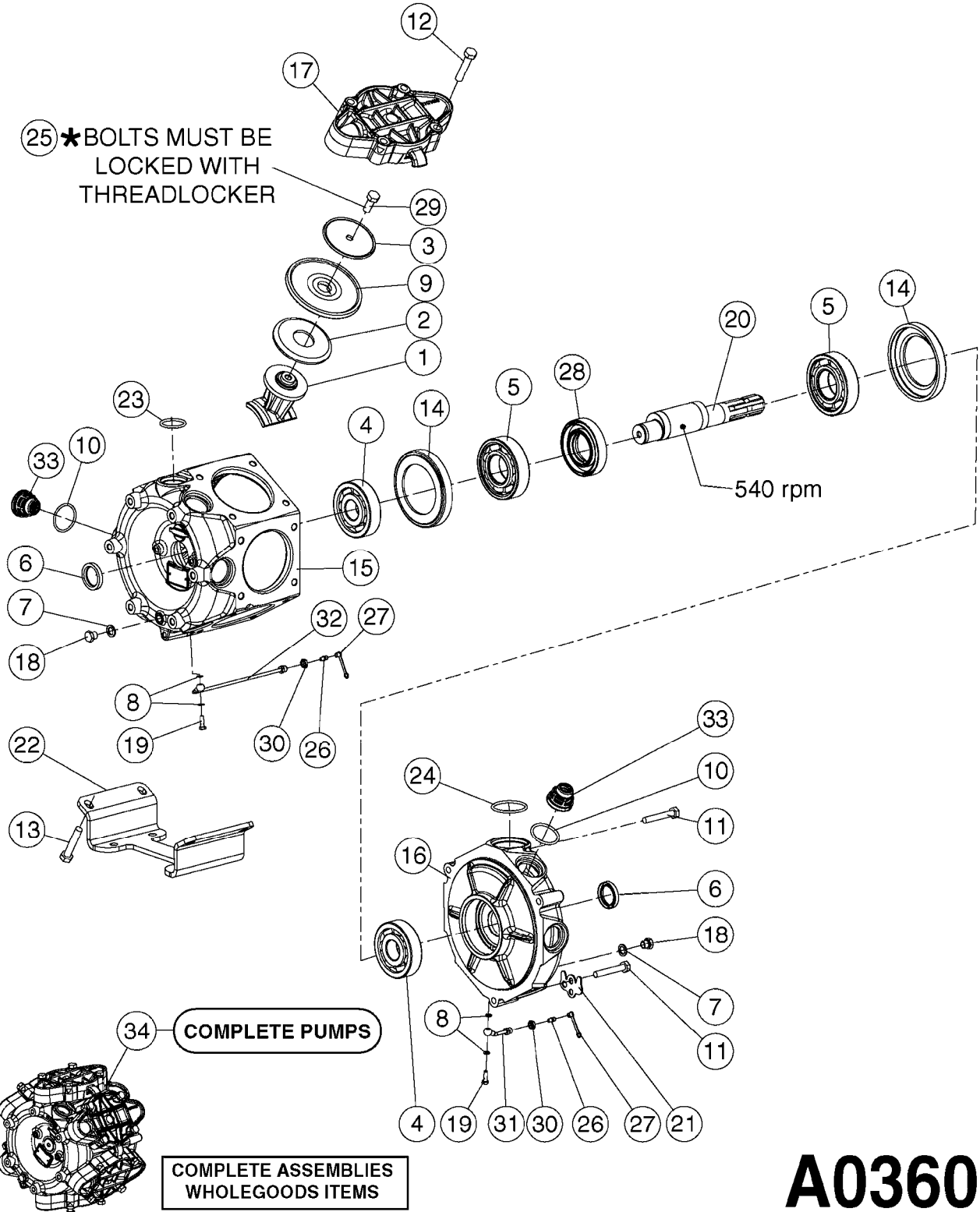
Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111623	1	CONNECTING ROD 463/10MM
1	111624	1	CONNECTING ROD 463/12MM
1	111645	1	CONNECTING ROD 463/6.5MM
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161012	1	DIAPHRAGM BACKING DISC F. 463
5	161175	1	DIAPHRAGM DISC 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	430438	1	BOLT HEX 8.8 DEL M12X65
15	450995	1	BOLT ALLEN M8X30 DIN 912 RAW
16	614628	1	FOOT F. 46X PUMP, RED
16	16410800	1	PUMP BASE 463/464 BLACK
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	82168100	1	PUMP 464-5.5 THROUGH SHAFT 1000RPM
47	82168200	1	PUMP 464-10 2" SUCT. 540RPM
47	82168500	1	PUMP 464-12 2" SUCT. 540 RPM
47	82168700	1	PUMP 464-12 540 OFFSET PORTS
47	82168800	1	PUMP 464 6.5 1000 OFFSET PORTS



PUMP - 464 540/1000 RPM
A0350-HIN, 23:04:19

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Pos.	parts-n°	order qty	description
47	82169000	1	PUMP 464-10-MOD-2-540
47	82169400	1	PUMP 464-6.5-STD-2-1000 FK
48	75586000	1	PUMP KIT 464



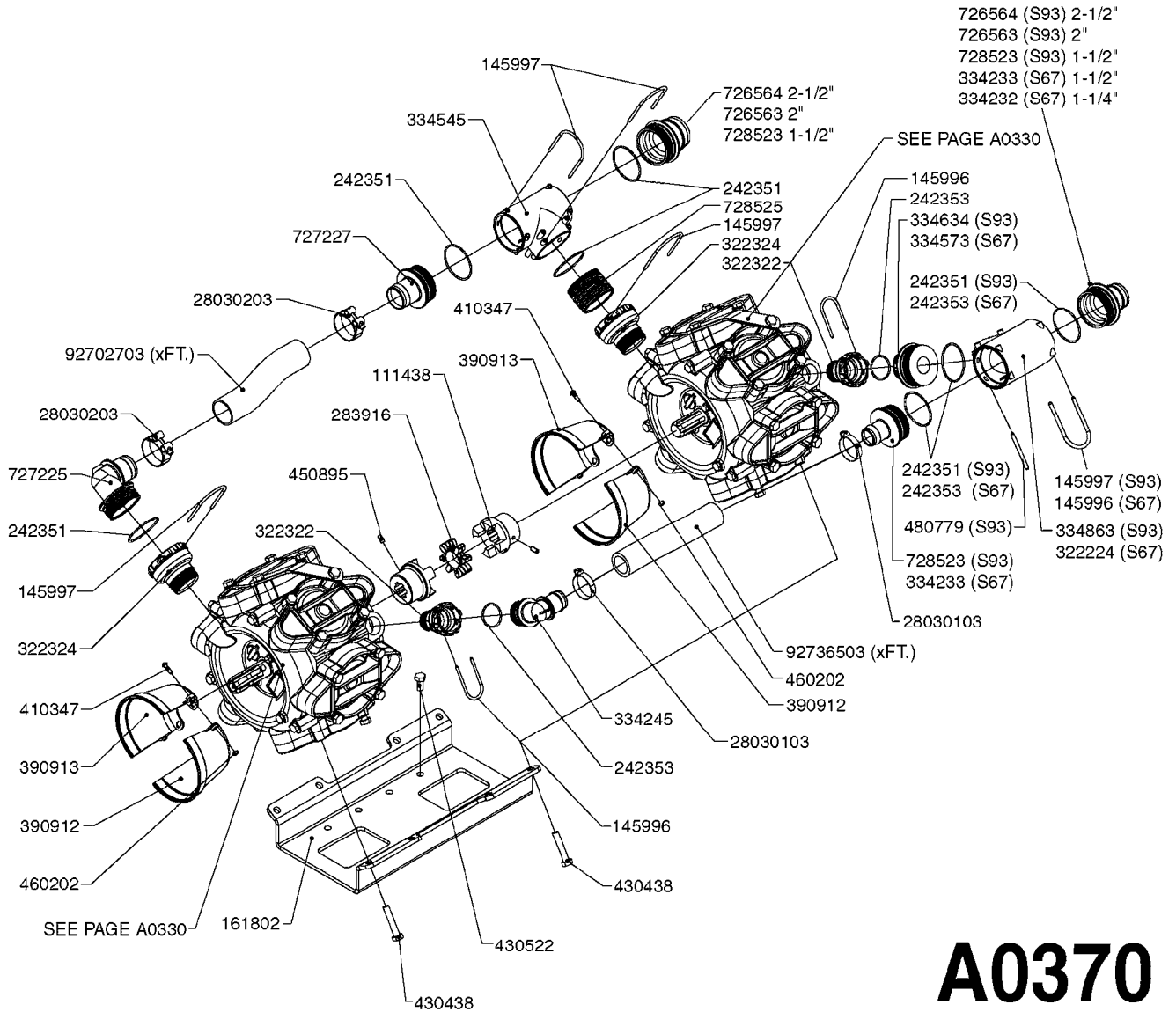
A0360



PUMP - 464 DEICER 540 RPM
A0360-HIN, 23:04:19

Page 1
Date 05.08.2019 11:46

Pos.	parts-n°	order qty	description
1	111623	1	CONNECTING ROD 463/10MM
2	161012	1	DIAPHRAGM BACKING DISC F. 463
3	161175	1	DIAPHRAGM DISC 463/464 PUMP
4	210221	1	BEARING BALL 6407
5	210232	1	BEARING BALL 6310
6	210243	1	SEAL OIL 35 X 47 X 7
7	241404	1	DOWTY SEAL 1/4"
8	242374	1	WASHER Ø10/ø6X1 COPPER
9	242426	1	DIAPHRAGM PUMP 463/464 NITRIL
10	242510	1	O-RING D44.04 X 3.53 NITRIL
11	421072	1	BOLT HEX 8.8 RAW M10X65
12	430312	1	BOLT HEX 8.8 RAW M12X60
13	430438	1	BOLT HEX 8.8 DEL M12X65
14	11171900	1	CONROD RING 364/464 MACHINED
15	11172200	1	PUMP HOUSE 464 MACHINED 5/4" BSP RED
16	11172600	1	FRONTPART 464 MACHINED 2" BSP RED
17	11173000	1	VALVE COVER.463/464 MACHINED RED
18	14010400	1	PLUG 1/4" BSP
19	14120400	1	BANJOBOLT M6 X 19
20	14137600	1	CRANKSHAFT 364/464-10
20	14137700	1	CRANKSHAFT FOR HOT PUMPS
21	16383000	1	CRANKSHAFT 464-12
22	16410800	1	CRANKSHAFT FOR COLD PUMPS
23	24266600	1	GREASE NIPPLE PLATE 464
24	24266800	1	PUMP BASE 463/464 BLACK
25	28045503	1	O-RING D 38,0 X 4,0 70SH.NITR
26	28163300	1	O-RING D 54,0 X 4,0 70SH.NITR
27	28163400	1	LOCTITE 262 .5ML (.017oz.)
28	33527200	1	GREASE NIPPLE H1 M6X1 DIN 7412
29	43099200	1	GREASE NIPPLE YELLOW M6X1
30	46134000	1	GREASE SPLIT 364/464
31	61097000	1	BOLT HEX SS M12 X 30 DIN933 A4
32	61097100	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
33	72043600	1	BANJOTUBE SHORT 464 COMPL.
33	72094700	1	BANJOTUBE LONG 464 COMPL.
34	82168400	1	VALVE FOR 462/463
			VALVE FOR COLD PUMPS
			VALVE D46 STAINLESS SPEC.FLAP
			VALVE FOR HOT PUMPS
			PUMP 464-10/2"SU./HOT-DEICER



A0370

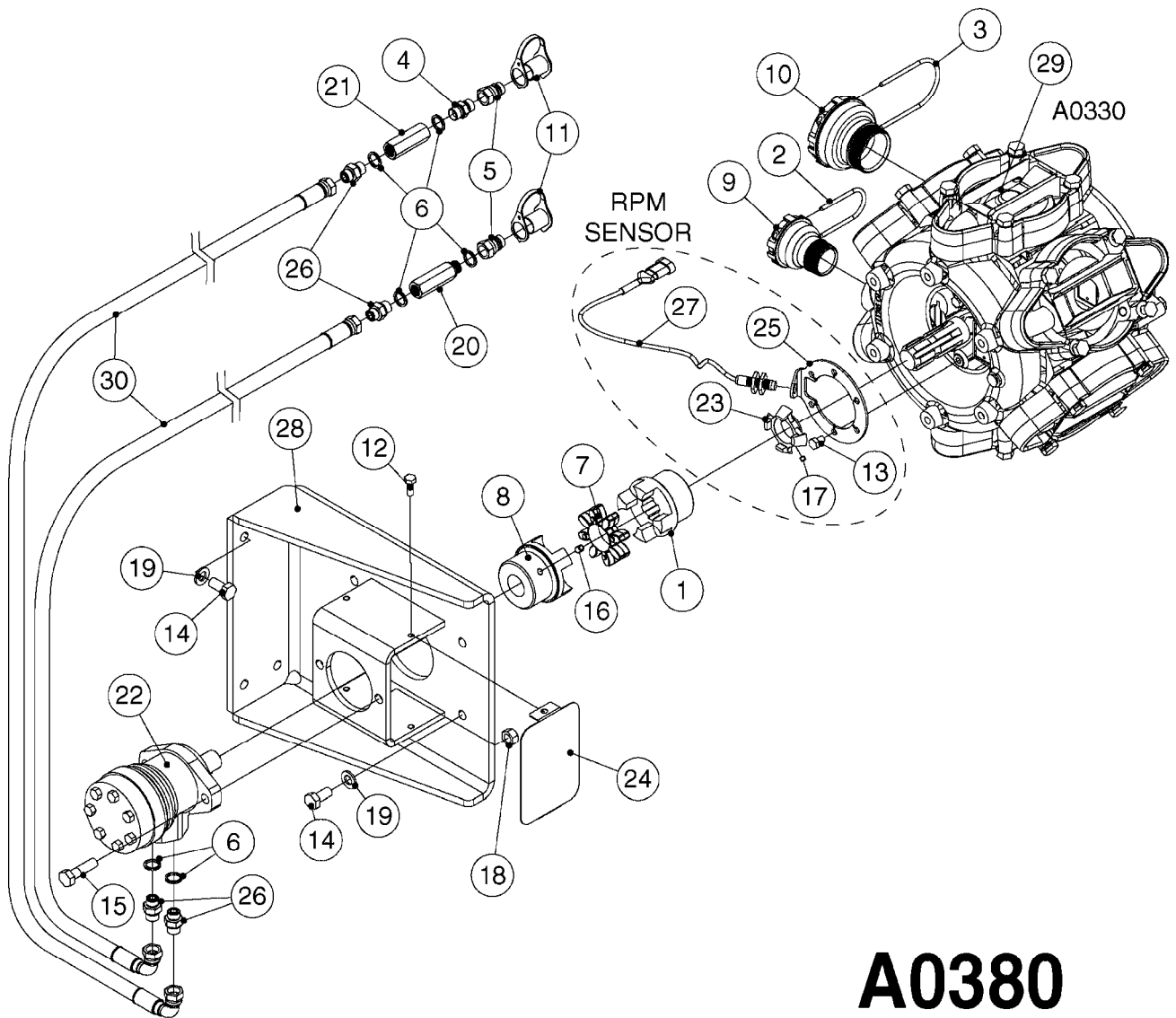


PUMP - 463 TRANSFER PUMP
A0370-HIN, 28:05:19

Page 1

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parts-n°	order qty	description
111438	1	HUB F.CLUTCH 361/460 PUMP
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
161802	1	FOOT FOR DOUBLE PUMP 463
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
283916	1	TOOTHED RIM FOR CLUTCH
322224	1	FITT.DK S-67 TEE
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322324	1	FITTING S93 FEMALE - BSP 2" MALE
334232	1	FITT.DK S-67 STR.1-1/4"
334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
334245	1	FITT.DK S-67 ELB. 1-1/2"RUBBER
334545	1	FITT.DK S-93 TEE
334573	1	FITT.DK S-67 CONNECTOR
334634	1	FITT.DK ADAPTER S-93M S67M
334863	1	T PIECE S 93 15 BAR
390912	1	GUARD PTO UPPER PART SHORT
390913	1	GUARD PTO LOWER PART SHORT
410347	1	SCREW M6X20 8.8
430438	1	BOLT HEX 8.8 DEL M12X65
430522	1	BOLT HEX 8.8 DEL M12X25 FT
450895	1	SCREW SET M8 x 16
460202	1	NUT HEX M6
480779	1	PIN D5X55 SPLIT
726563	1	FITT.DK S-93 STR 2" W/O-RING
726564	1	HOSE TAIL 2-1/2" W.O-RING
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727227	1	FITT.DK S-93 STR.2" W/ORING
728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
728525	1	FITT. S93 CONNECTOR W/O-RINGS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
92702703	1	HOSE PVC SUCT GRAY 2"
92736503	1	HOSE R X1.5" X200PSI WP X0012"



A0380



PUMP - 463 FLEX CAPACITY
A0380-HIN, 07:11:16

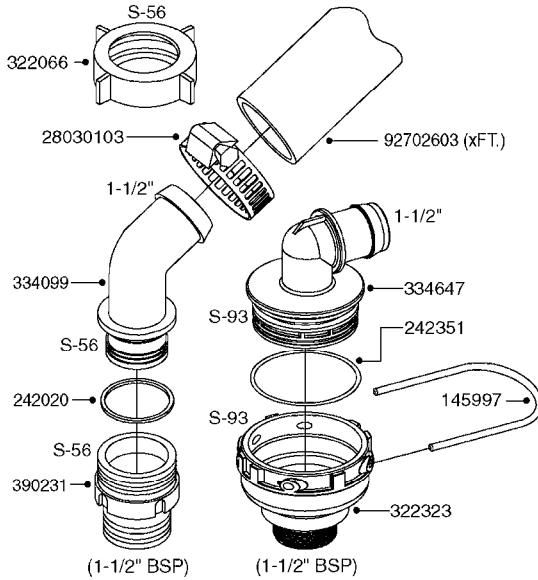
Page 1

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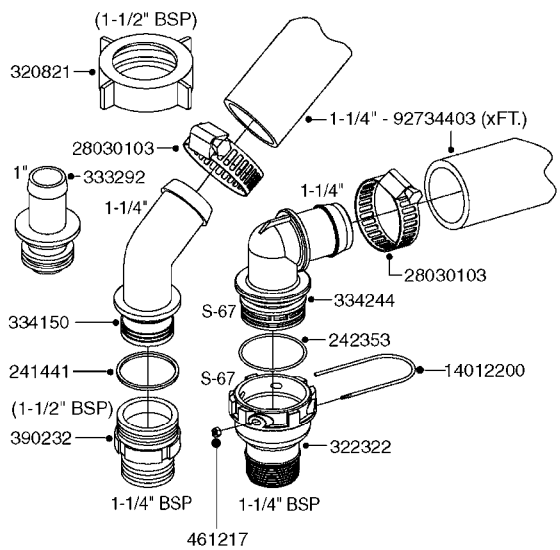
Pos.	parts-n°	order qty	description
1	111438	1	HUB F.CLUTCH 361/460 PUMP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
5	230311	1	QUICK COUPLING 1/2"
6	241356	1	DOWTYSEAL 1/2"
7	283916	1	TOOTHED RIM FOR CLUTCH
8	284521	1	COUPLING HALF CYL.D25MM-KEY
9	322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
10	322324	1	FITTING S93 FEMALE - BSP 2" MALE
11	334206	1	DUST HOOD FOR HY-COUPLING
12	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
13	420917	1	BOLT HEX 8.8 RAW M8X12 FT
14	430522	1	BOLT HEX 8.8 DEL M12X25 FT
15	430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
16	450052	1	SCREW SET M8X10 BLACK ALLAN
17	450645	1	SCREW ALLAN M6 X 6 SS
18	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
19	471127	1	WASHER Z12N 13X24X2.5 RST
20	782153	1	PRESS. FLOW VALVE 1/2", 32L/MIN, PAINTED (BLACK)
21	782154	1	CHECK VALVE 284794 (BLACK)
22	783010	1	MOTOR HYDRAULIC OMR50
23	14117800	1	ROTOR RPM SENSOR 4-POL
24	16154400	1	COVER PLATE F. FLEX PUMP MT.
25	16382700	1	PLATE 3 X 148 X 116 / BEND
26	23235300	1	HEX NIPPLE 1/2"-13/16"
27	28120200	1	INDUCTIVE SENSOR M12 0.25M CABLE
28	61038400	1	BRACKET FLEX PUMP MOUNT NCM
29	72363900	1	PUMP 463/10-MOD-2-540
30	78571100	1	HOSE HY X 1/2" X 248" STR+ELB



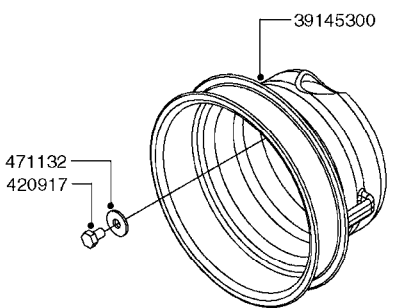
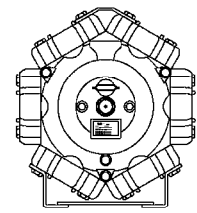
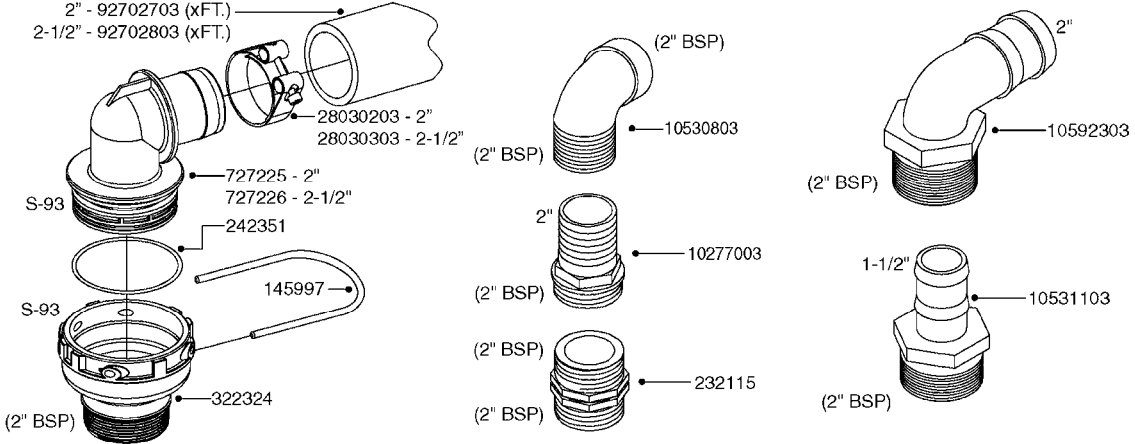
SUCTION SIDE OF PUMP (WITH 1-1/2" SUCTION PORT)



PRESSURE SIDE OF PUMP



SUCTION SIDE OF PUMP (WITH 2" SUCTION PORT)



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

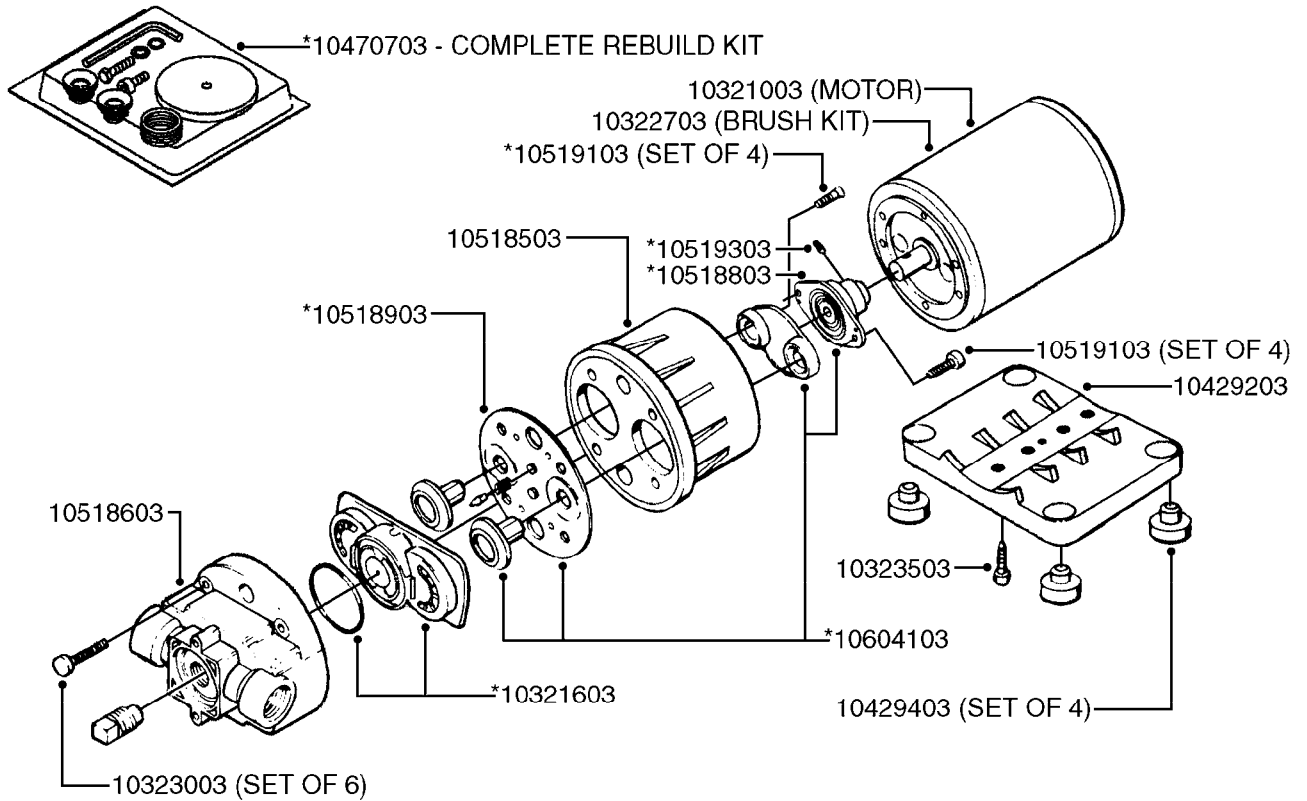
A0390



PUMP - 460/462/463 FITTINGS
A0390-HIN, 28:05:19

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Date 05.08.2019 11:46

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 3 X 44.2 VITON
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	FITT.DK S-67 ELB.1-1/4"
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
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
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"



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0400

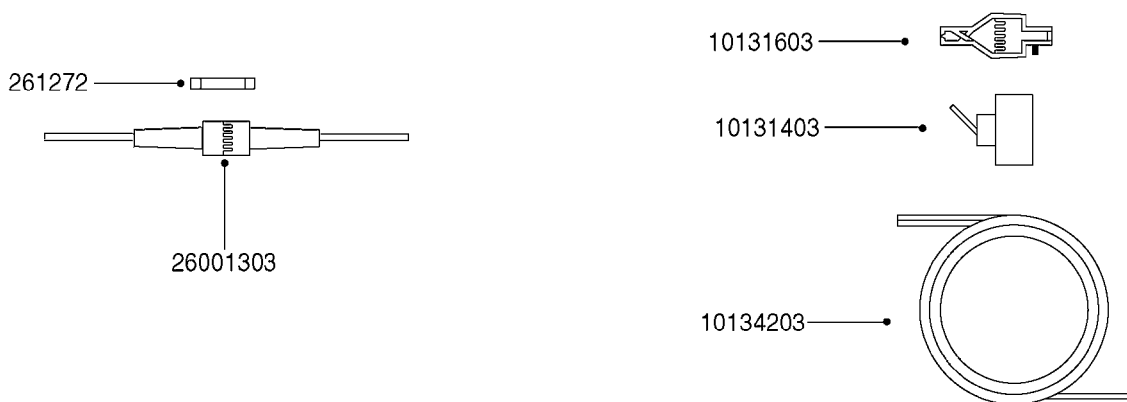
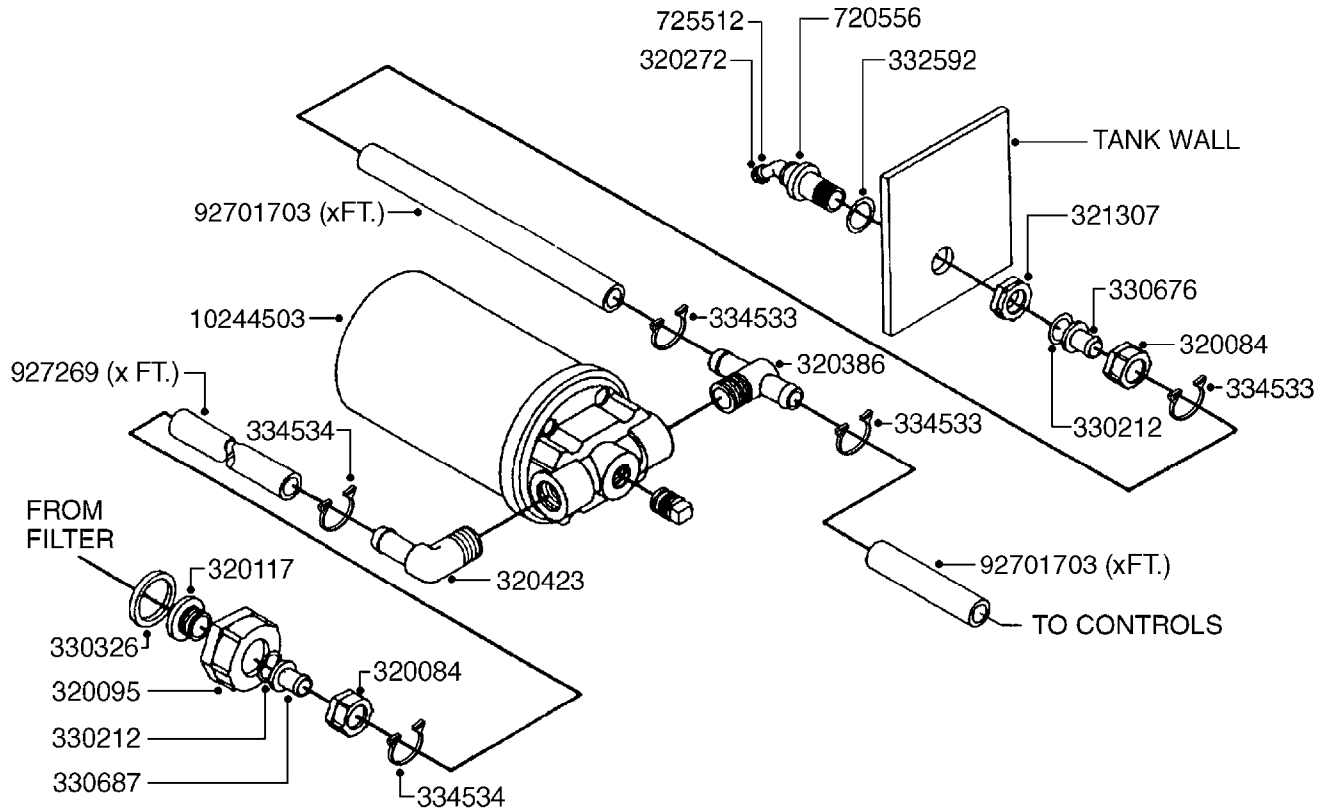
10244503 - MODEL 2100 - 573 (SHOWN)



PUMP - FLO JET 12 VOLT
A0400-HIN, 01:01:16

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parts-n°	order qty	description
10244503	1	PUMP 12 VOLT FLOJET 2100-573
10321003	1	MOTOR 12 VOLT F. FLOJET PUMP
10321603	1	CHECK VALVE ASSY F. FLOJET
10322703	1	BRUSH KIT F. FLOJET PUMP MTR
10323003	1	SCREW M4X25 PHILLIPS SET OF 6
10323503	1	SCREWS F. BASEPLATE FLOJET
10429203	1	PUMP BASE F.FLOJET PUMP 2100
10429403	1	GROMMET SET OF 4 F.FLOJET
10470703	1	PUMP REPAIR KIT F.FLOJET 2100
10518503	1	PUMP HOUSING FLOJET Ø2100-573
10518603	1	PUMP HEAD FLOJET PUMP 2100-573
10518803	1	BEARING & CAM FLOJET 2100-573
10518903	1	DIAPHRAGM F.FLOJET 2100-573
10519103	1	SCREWS (4) FLOJET 2100-573
10519303	1	SET SCREW F.CAM FLJET 2100-573
10604103	1	KIT CAM BEARING/DIA. 2100-573



A0410

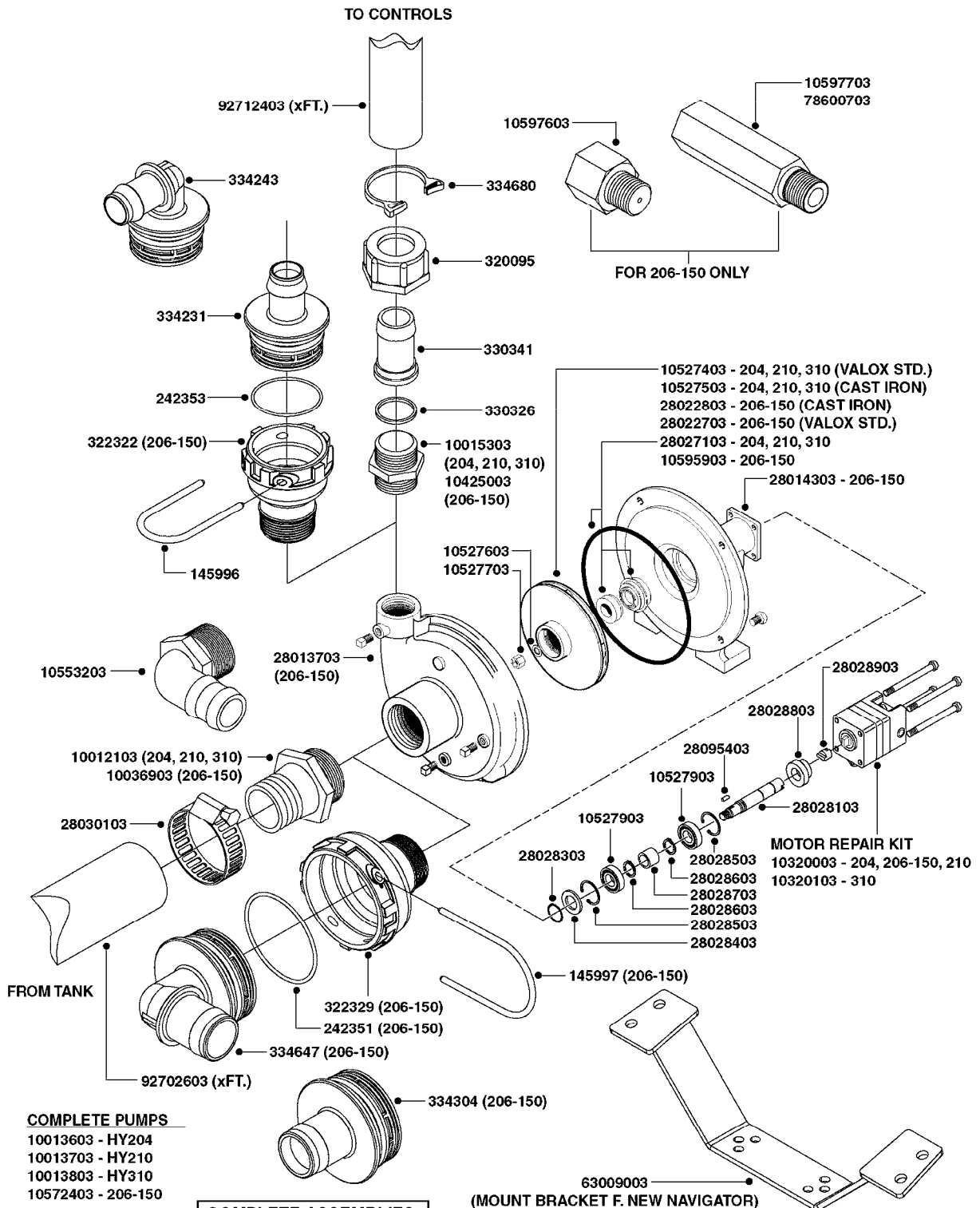


PUMP - SYSTEM 12 VOLT F/ES30
A0410-HIN, 01:01:16

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parts-n°	order qty	description
261272	1	FUSE 10A D6X32 MM
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
320272	1	FITT.DK CAPNUT 3/8' BSP
320386	1	FITT.DK TEE 3/8X3/8HB X3/8"BSP
320423	1	FITT.DK ELB 1/2'HB X 3/8' BSP
321307	1	FITT.DK NUT 1/2" BSP JAMB
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332592	1	O-RING D26/D20X3
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
720556	1	SAFETY VALVE FOR ATV SPRAYER
725512	1	SPRING W/SEAT
927269	1	HOSE R X PVC X 1/2 X 0012"
10131403	1	SWITCH 12V 10 AMP TOGGLE
10131603	1	CLIPS ALLIGATOR 12V
10134203	1	1 FT. 16/2 SJTW ELECT. CABLE
10244503	1	PUMP 12 VOLT FLOJET 2100-573
26001303	1	FUSE HOLDER - INLINE
92701703	1	HOSE R X3/8" X300PSI WP X0012"



A0420

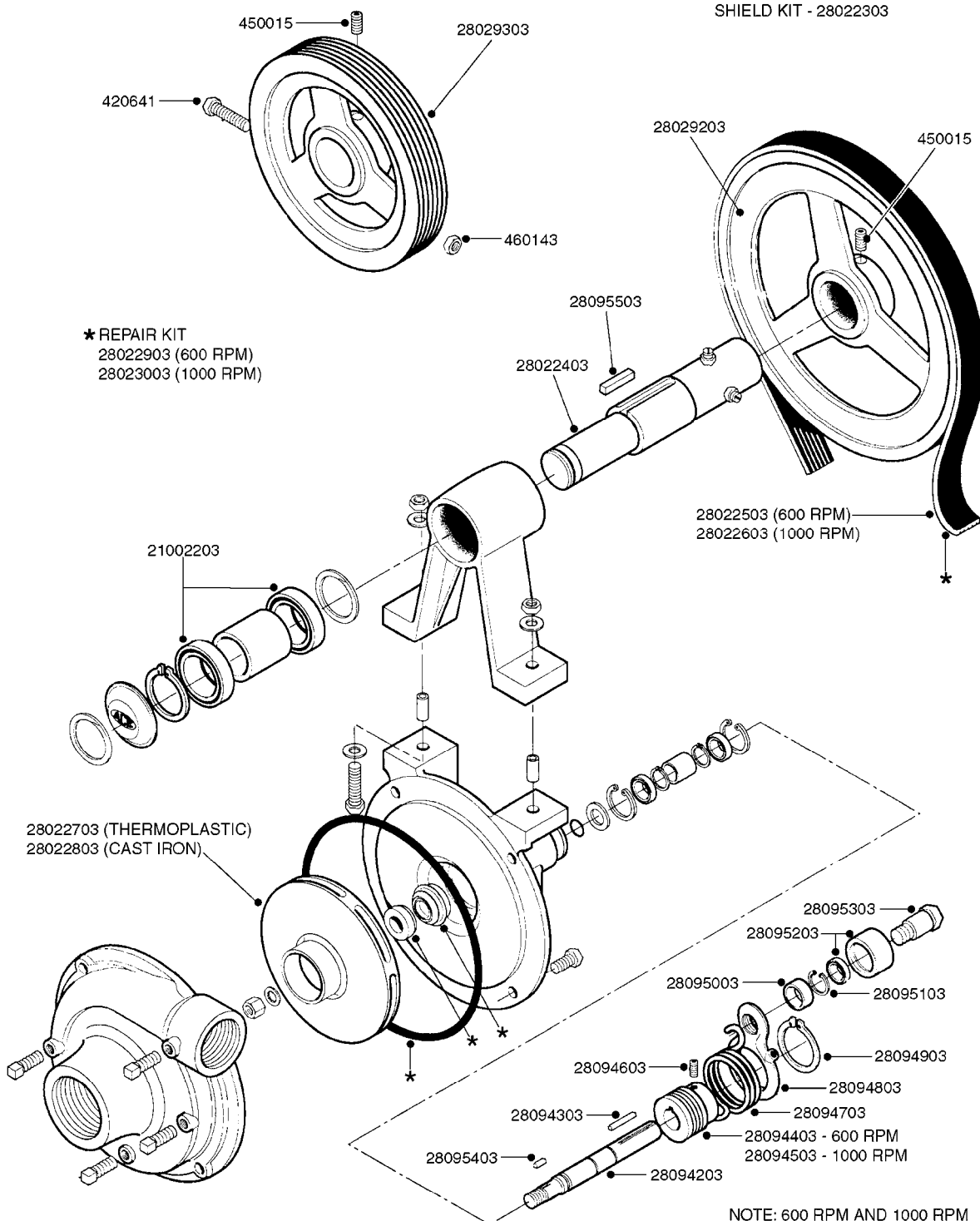


PUMP-204,206-150,210,310 ACE
A0420-HIN, 02:05:16

Page 1

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



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

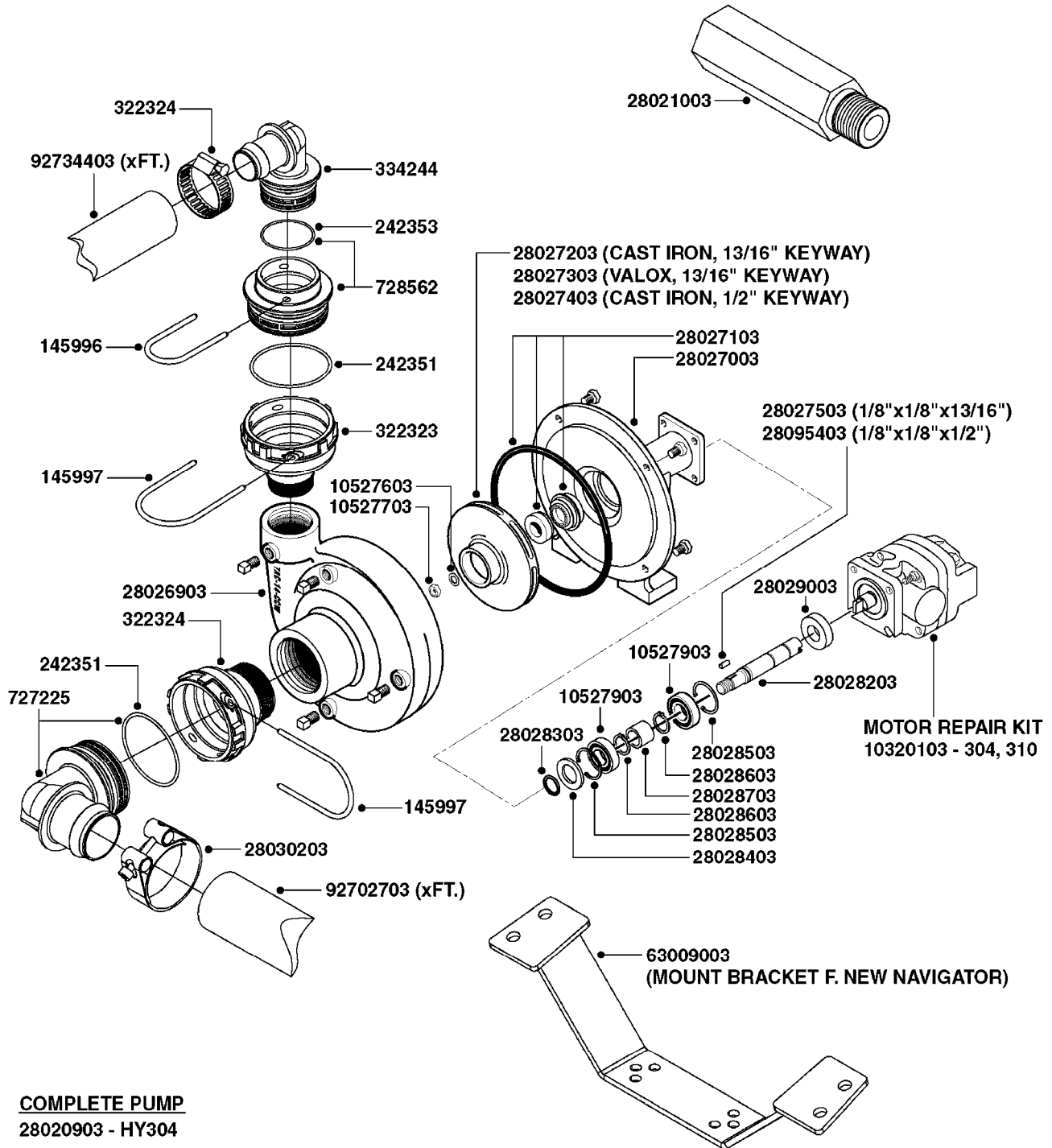
A0430



PUMP - ACE 150 BELT DRIVE
A0430-HIN, 02:05:16

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parts-n°	order qty	description
420641	1	BOLT HM 8X35/22 A2 SS DIN931
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	SELF LOCK NUT M8 SST A2 DIN985
21002203	1	BEARING, SEALED ACE BELT DRIVE
28022303	1	SHIELD KIT
28022403	1	OUTPUT SHAFT ACE BELT DR PUMP
28022503	1	BELT 600 RPM ACE PUMP
28022603	1	BELT 1000 RPM ACE PUMP
28022703	1	IMPELLER THERMOPLASTIC
28022803	1	IMPELLER CAST IRON
28022903	1	REPAIR KIT 600 RPM
28023003	1	REPAIR KIT 1000 RPM
28029203	1	11.6"P.D.X2"BORE PULLEY 600RPM
28029303	1	7.9"P.D.X2"BORE PULLEY 1000RPM
28094203	1	5/8" DRIVEN SHAFT W.KEYWAY SS
28094303	1	KEY 3/16"X3/16"X1-1/4"
28094403	1	1.35"P.D.X5/8"BORE PULLEY 600RPM
28094503	1	1.7"P.D.X5/8"BORE PULLEY 1000RPM
28094603	1	SCREW ALLEN 5/16"NC X 5/16"
28094703	1	IDLER MOUNTED TORSION SPRING
28094803	1	IDLER ARM
28094903	1	EXTERNAL SNAP RING F.IDLER ARM
28095003	1	5/8" SPACER
28095103	1	RETAINER RING
28095203	1	IDLER BEARING/OUTER ROLLER ASSEMBLY
28095303	1	HEX HEAD IDLER CAP SCREW 5/8"NCX2-1/8"
28095403	1	KEY F.IMPELLER 1/8"X1/8"X1/2"
28095503	1	KEY 3/8"X1/2"X1-1/2"



COMPLETE PUMP
28020903 - HY304

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0440

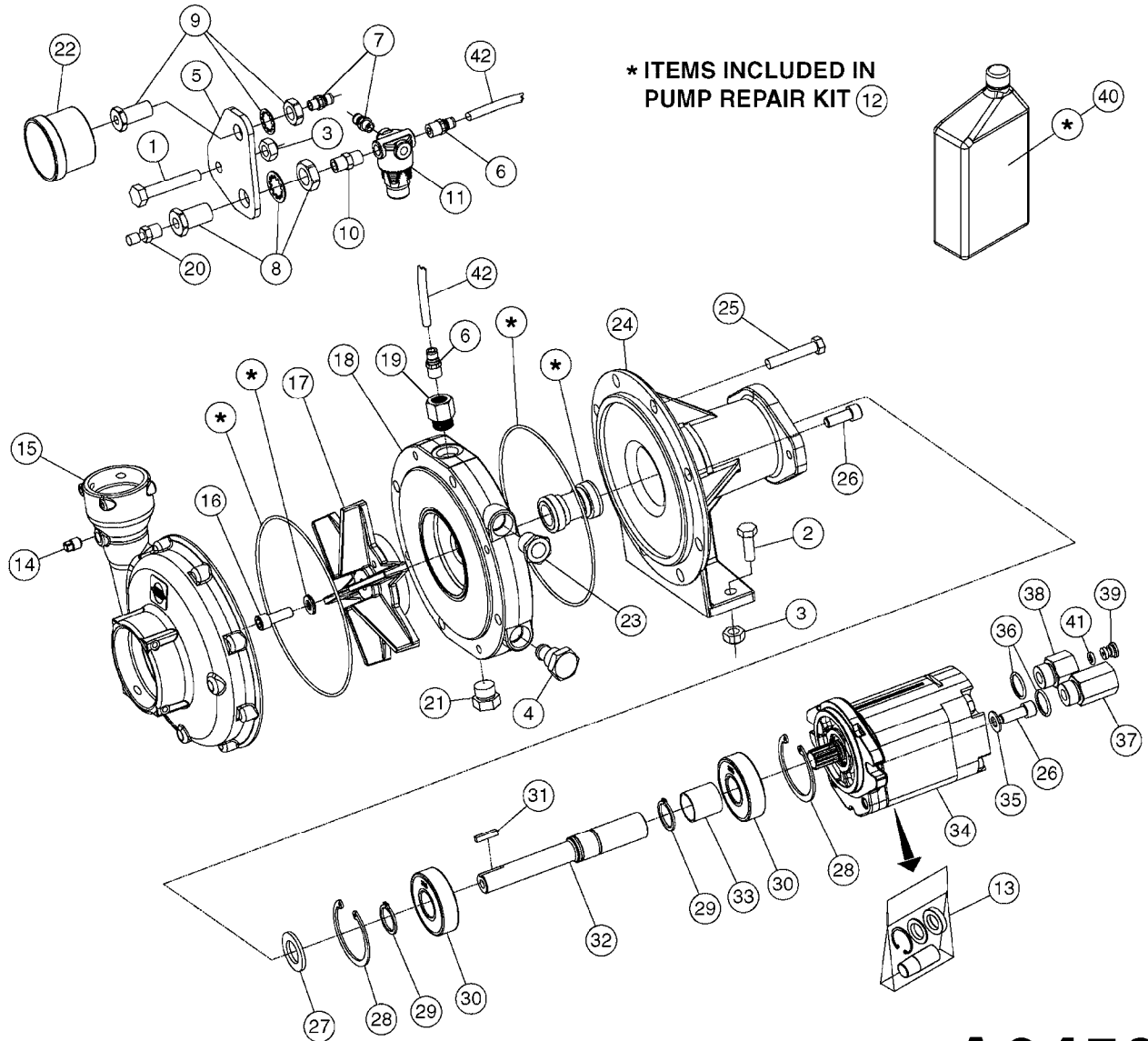


PUMP - 304 ACE CENTRIFUGAL
A0440-HIN, 28:05:19

Page 1

Date 05.08.2019 11:46

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
322324	1	FITTING S93 FEMALE - BSP 2" MALE
334244	1	FITT.DK S-67 ELB.1-1/4"
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
728562	1	FITT.DK S-93 TO S67 ADAPTOR
10320103	1	MOTOR REPAIR KIT ACE 304,310
10527603	1	WASHER 3/8' F.ACE PUMP
10527703	1	NUT HEX NF 3/8 F.ACE PUMP
10527903	1	BEARING F.ACE PUMP (#40870)
28020903	1	PUMP ACE 304 HYD.
28021003	1	FITT, HYD FLOW FUSE ACE 304
28026903	1	PUMP HOUSING FRONT ACE 304
28027003	1	PUMP HOUSING W.FEET 304
28027103	1	REPAIR KIT ACE 204,210,304,310
28027203	1	IMPELLER CAST IRON 13/16"SLOT
28027303	1	IMPELLER VALOX 13/16"SLOT
28027403	1	IMPELLER CAST IRON 1/2"SLOT
28027503	1	KEY 1/8x1/8x13/16"F.ACE PUMP
28028203	1	SHAFT 5/8"DIA.13/16"KEYWAY SS
28028303	1	O-RING, SHAFT SEAL
28028403	1	SLINGER
28028503	1	SNAP RING - INTERNAL
28028603	1	SNAP RING - EXTERNAL
28028703	1	SPACER FOR SHAFT
28029003	1	SEAL SUPPORT SPACER 300 SERIES
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28095403	1	KEY F.IMPELLER 1/8"X1/8"X1/2"
63009003	1	CENTRIFUGAL PUMP BRACKET
92702703	1	HOSE PVC SUCT GRAY 2"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



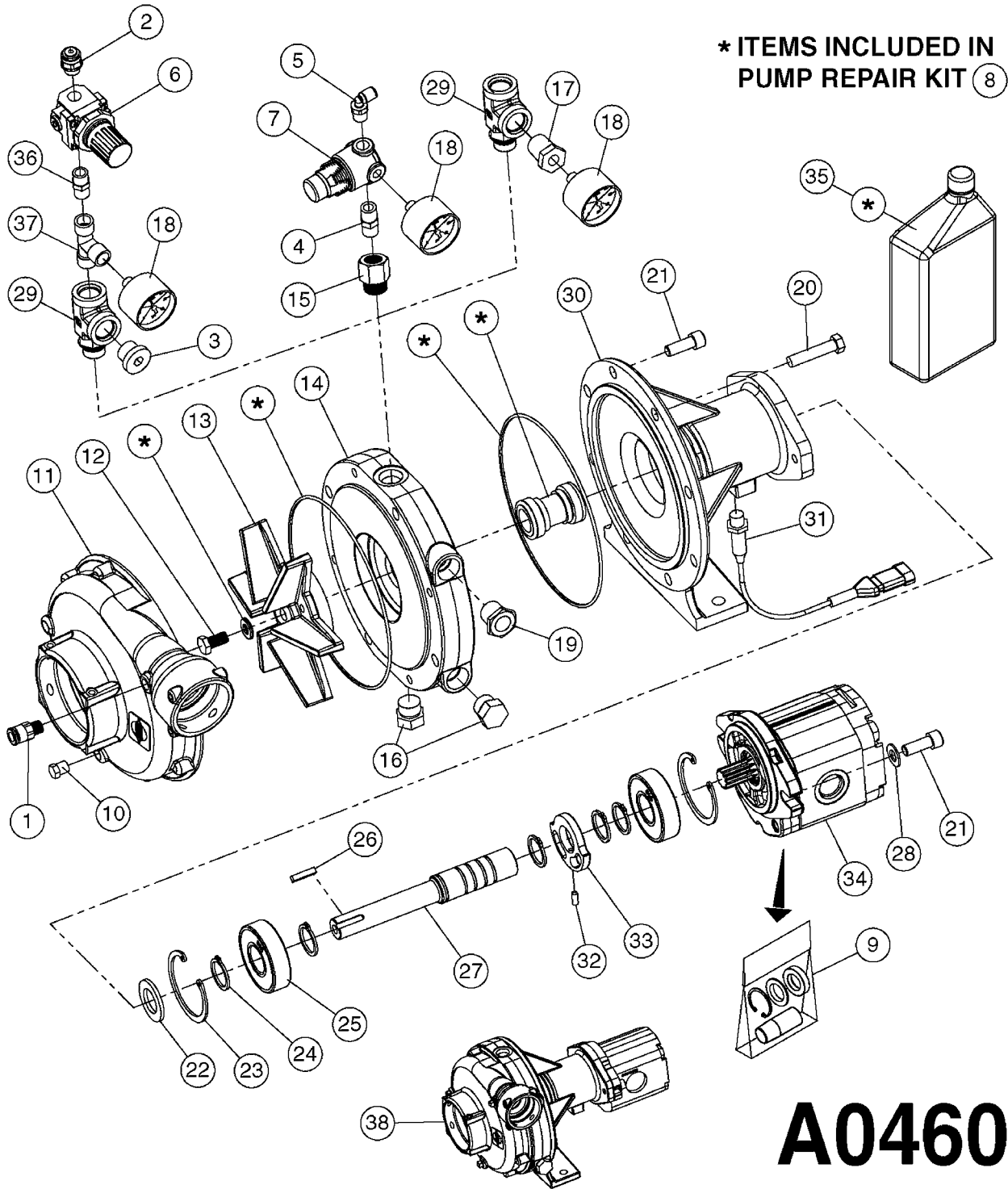
A0450



PUMP - 650 ACE CENTRIFUGAL
TRAILER
A0450-HIN, 31:08:16

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Pos.	parts-n°	order qty	description
1	420906	1	BOLT HEX 8.8 DEL M10X60
2	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
3	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
4	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
5	16162703	1	BRKT, ACE 650, NAV. GAUGE
6	23003703	1	FITT 1/4 NPTF-1/4 PTC
7	23003803	1	FITT 1/8 NPTF-1/4 PTC
8	23003903	1	FITT 1/4 THRU-WALL COUP,3/4-16
9	23004003	1	FITT 1/8 THRU-WALL COUP,5/8-18
10	23004203	1	FITT 1/4" NPTF-1/4" NPTF UNION
11	28065303	1	REGULATOR 1/4", 30PSI, PARKER
12	28066503	1	PUMP REPAIR KIT ACE 650
13	28066603	1	MOTOR REPAIR KIT ACE 650
14	28068303	1	PLUG 1/8" NPT SS
15	28068403	1	PUMP HOUSING FRONT ACE 650
16	28068503	1	CAP SCREW 3/8" X 3/4" SS
17	28068603	1	IMPELLER, WETSEAL SS ACE 650
18	28068703	1	SEAL PLATE SS ACE 650
19	28068803	1	ADAPTER #8 SAE X 1/4" FNPT
20	28068903	1	AIR VALVE 1/4"
21	28069003	1	PLUG #8 SAE X 1/8" FNPT
22	28069203	1	PRESS.GAUGE 0-60 PSI 1/8" NPT
23	28069303	1	SIGHT GAUGE #8 SAE W/FLOAT
24	28069403	1	PUMP HOUSING REAR ACE 650
25	28069503	1	CAP SCREW 3/8" X 2"
26	28069603	1	CAP SCREW 3/8" X 1"
27	28069703	1	SLINGER 1.5" X 7/8"
28	28069803	1	SNAP RING INTERNAL, FRAME
29	28069903	1	SNAP RING EXTERNAL, SHAFT
30	28070003	1	BEARING F.ACE 650 PUMP
31	28070103	1	KEY 0.188 X 0.188 X 0.875
32	28070203	1	SHAFT 11T FEMALE SPLINE SS
33	28070303	1	SPACER, SHAFT ACE 650
34	28070403	1	HYDRAULIC MOTOR ACE 650
35	28070503	1	WASHER 3/8" SS
36	28070603	1	O-RING #10 SAE
37	28070703	1	REVERSE CHECK ASSEMBLY #10 SAE
38	28070803	1	BODY F.RESTRICTOR, #10 SAE
39	28070903	1	RESTRICTOR
40	29004303	1	ACE 650, BARRIER FLUID 32oz
41	78601603	1	O-RING F. RESTRIC ACE HYD PUMP
42	92703303	1	HOSE LLDPE .25"X.17"X12" BLACK



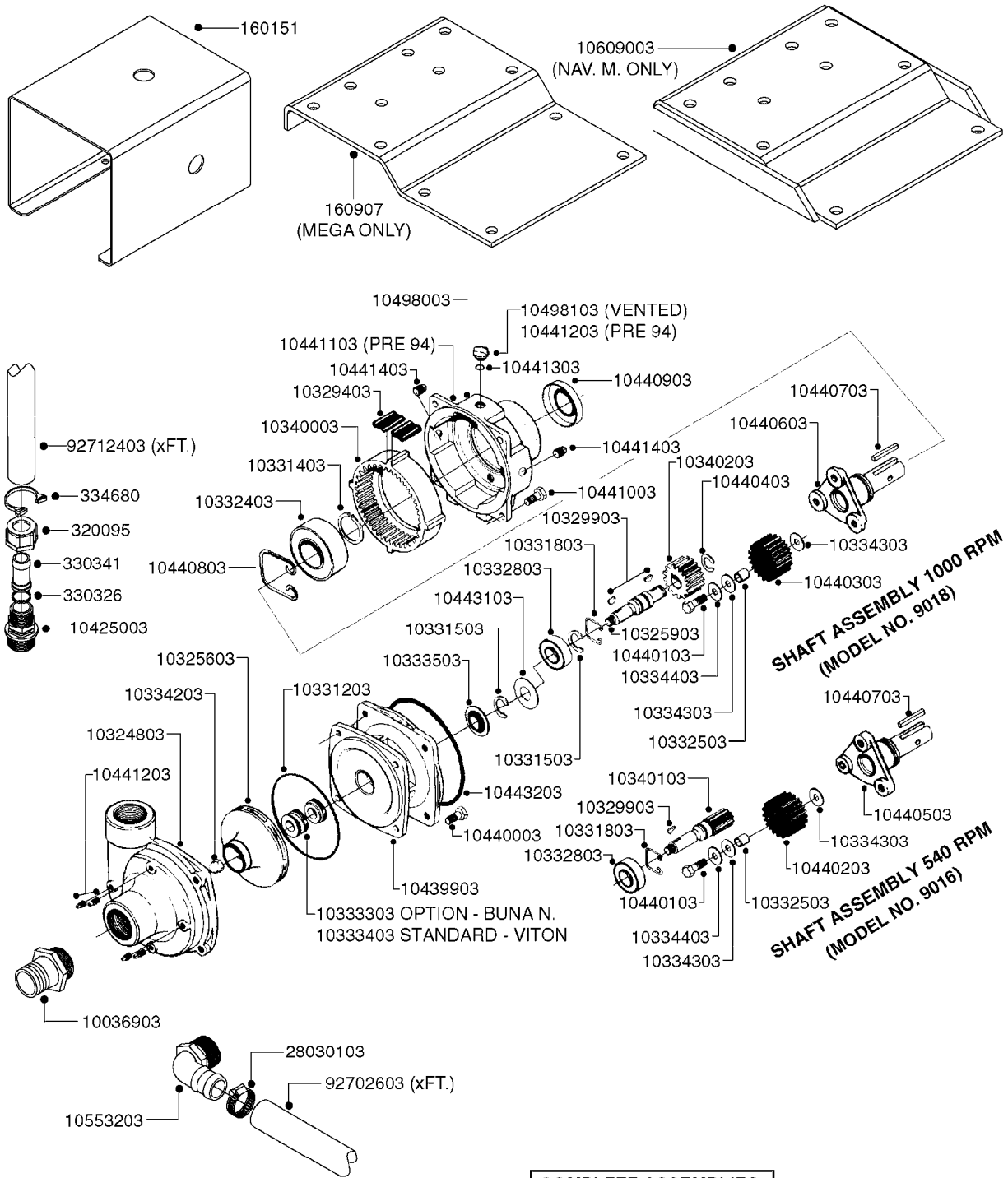


PUMP - 650 ACE CENTRIFUGAL SP
A0460-HIN, 25:07:18

Page 1

Date 05.08.2019 11:46

Pos.	parts-n°	order qty	description
1	232152	1	QUICK COUPLER 8MMX1/8 EXT.LONG
2	288660	1	FITTING G1/4"-Ø4 mm
3	786890	1	PLUG M18X1.5 ORA3C W/GASKET
4	23004203	1	FITT 1/4" NPTF-1/4" NPTF UNION
5	23005803	1	FITT, 1/4" NPT X 6MM 90 PTC
6	28024901	1	AIR PRESSURE REGULATOR 1/4" BSP 0.5-10B
7	28065303	1	REGULATOR 1/4", 30PSI, PARKER
8	28066503	1	PUMP REPAIR KIT ACE 650
9	28066603	1	MOTOR REPAIR KIT ACE 650
10	28068303	1	PLUG 1/8" NPT SS
11	28068403	1	PUMP HOUSING FRONT ACE 650
12	28068503	1	CAP SCREW 3/8" X 3/4" SS
13	28068603	1	IMPELLER, WETSEAL SS ACE 650
14	28068703	1	SEAL PLATE SS ACE 650
15	28068803	1	ADAPTER #8 SAE X 1/4" FNPT
16	28069003	1	PLUG #8 SAE X 1/8" FNPT
17	28069103	1	ADAPTER #8 SAE X 1/8" FNPT
18	28069203	1	PRESS.GAUGE 0-60 PSI 1/8" NPT
19	28069303	1	SIGHT GAUGE #8 SAE W/FLOAT
20	28069503	1	CAP SCREW 3/8" X 2"
21	28069603	1	CAP SCREW 3/8" X 1"
22	28069703	1	SLINGER 1.5" X 7/8"
23	28069803	1	SNAP RING INTERNAL, FRAME
24	28069903	1	SNAP RING EXTERNAL, SHAFT
25	28070003	1	BEARING F.ACE 650 PUMP
26	28070103	1	KEY 0.188 X 0.188 X 0.875
27	28070203	1	SHAFT 11T FEMALE SPLINE SS
28	28070503	1	WASHER 3/8" SS
29	28072103	1	TEE MALE #8 SAE
30	28072203	1	PUMP HOUSING REAR ACE 650CDRPM
31	28072303	1	SENSOR, RPM, ACE 650
32	28072403	1	SET SCREW 10-24 X 1/2"
33	28072503	1	STONE WHEEL, SINGLE TOOTH
34	28072603	1	HYDRAULIC MOTOR W/CASE DRAIN
35	29004303	1	ACE 650, BARRIER FLUID 32oz
36	RA15AA7259	1	STRAIGHT FITTING BSP1/4" 0121-1313
37	RA15AA7260	1	T PIECE, F-F-F, BSP1/4"
38	28059003	1	PUMP ACE FMCWS-650-HARDI-CD-SS SARITOR, RUBICON
38	28086303	1	PUMP ACE FMCWS-650-HARDI-PRESIDIO PRESIDIO



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

COMPLETE PUMPS

- 10012903 - 9016C 540 RPM
- 10013103 - 9018C 1000RPM

Gear lube requirement: 6fl. oz. 80W90 Oil

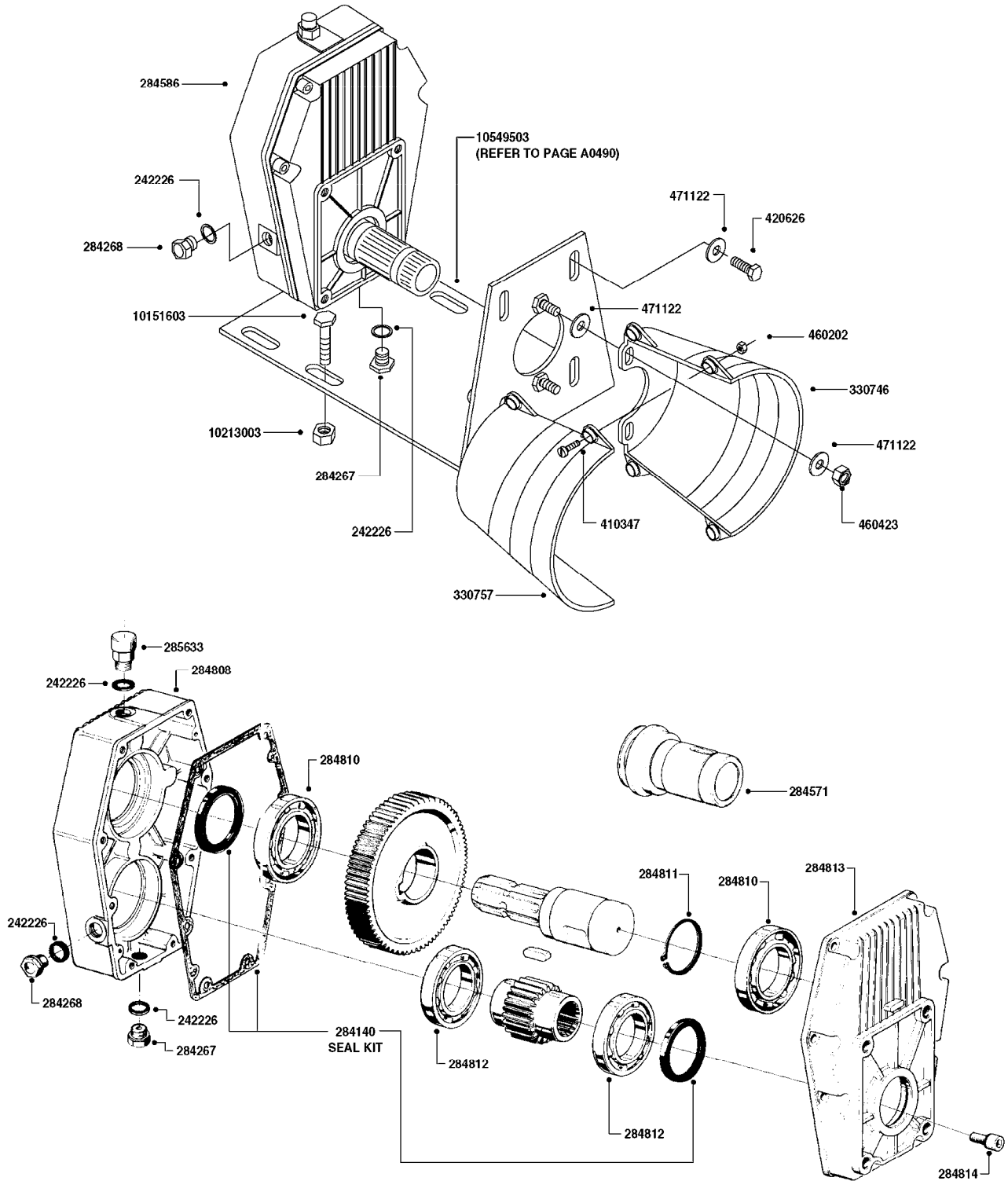
A0470



PUMP 9016/9018 HYPRO CENT.
A0470-HIN, 01:01:16

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parts-n°	order qty	description
10012903	1	PUMP HYPRO C9016 540 RPM 90023
10013103	1	PUMP HYPRO 9018C CENT.1000 RPM
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
10324803	1	PUMP CASING
10325603	1	IMPELLER NYLON
10325903	1	IMPELLER SHAFT
10329403	1	CUSHION BUMPER
10329903	1	KEY WOODRUFF
10331203	1	O-RING
10331403	1	RING RETAINING
10331503	1	SNAP-RING
10331803	1	RING RETAINING
10332403	1	BEARING BALL
10332503	1	BEARING INNER RACE
10332803	1	BEARING BALL
10333303	1	SEAL KIT F. HYPRO 9016/18 BUNA
10333403	1	SEAL KIT F.HYPRO 9016/18 VITON
10333503	1	BEARING SHIELD & OIL SEAL
10334203	1	NUT HEX CAP HYPRO PUMP
10334303	1	WASHER 32OD X 19ID X 2.5TK PLA
10334403	1	WASHER 32OD X13ID X 1.5
10340003	1	RING GEAR
10340103	1	PINION GEARED IMPELLER SHAFT
10340203	1	SUN GEAR
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
10439903	1	MOUNTING FLANGE ADAPTOR
10440003	1	SCREW HEX HEAD CAP
10440103	1	SCREW HEX HEAD CAP
10440203	1	GEAR W BGRS.540 RPM (DRIVER)
10440303	1	GEAR W BGRS. 1000 RPM (DRIVER)
10440403	1	RING RETAINER HYPRO 1K CENT.
10440503	1	DRIVER HUB 540 RPM
10440603	1	DRIVER HUB 1000 RPM
10440703	1	KEY SQ 1/4"x1-1/2"
10440803	1	RING RETAINER
10440903	1	OIL SEAL
10441003	1	SCREW HEX HEAD CAP
10441103	1	GEAR CASING
10441203	1	OIL FILL PLUG
10441303	1	O-RING
10441403	1	OIL PLUG
10443103	1	WASHER SEAL (PAPER)
10443203	1	O-RING
10498003	1	CASTING F.HYPRO 9016/18 (GEAR)
10498103	1	PLUG F.HYPRO GEAR CASTING 9016
10553203	1	FITT.PO.EL 1.5X1.5 HB BLACK
10609003	1	PUMP BASE HYPRO NAV.
160151	1	SHEILD FOR 9016 PUMP ESC
160907	1	MOUNT PLATE F.CENT.PUMP MEGA
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
320095	1	FITT.DK NUT 1" BSP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
334680	1	CLAMP HOSE PLASTIC 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"



GEAR LUBE REQUIREMENT
SAE 90 GEAR LUBE
(FILL TO SIGHT GAUGE CENTER)

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

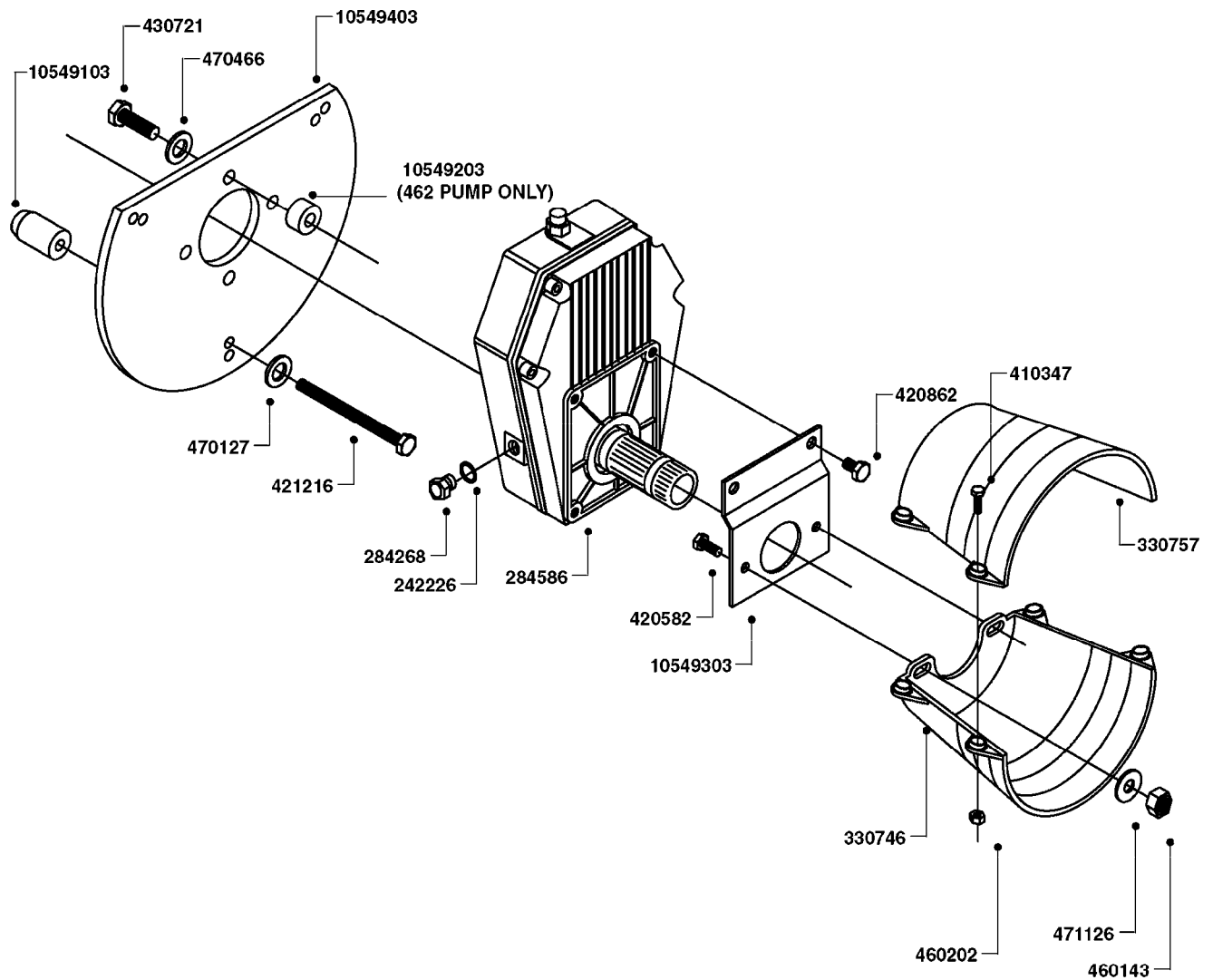
A0480



GEAR DRIVE 1000RPM 361-3/460-3
A0480-HIN, 01:01:16

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
242226	1	SEAL WASHER F.BOTTOM PLUG
284140	1	GASKET SET FOR GEAR ML52 1/3
284267	1	BOTTOM PLUG F. GEAR ML52
284268	1	LEVEL INDICATOR GEAR ML 52
284571	1	SHAFT F.ML52
284586	1	GEAR BOX 1000 RPM
284808	1	HOUSING F.ML52 GEARBOX
284810	1	BEARING INNER ML52 GEARBOX
284811	1	SNAP-RING OUTER 46X2
284812	1	BEARING OUTER ML52 GEARBOX
284813	1	ENDCOVER F.ML52 GEARBOX
284814	1	SCREW F.END COVER ML52 GEARBOX
285633	1	BOTTOM PLUG F.M7 GEAR
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
410347	1	SCREW M6X20 8.8
420626	1	BOLT HEX 8.8 DEL M10X20 FT
460202	1	NUT HEX M6
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
10151603	1	BOLT HEX 7/16 NC GR.2 01.50'
10213003	1	NUT HEX NC (NYLON LOCK) 7/16"
10549503	1	GEAR BOX KIT 1000 RPM LESS G/B



10549503 - KIT WITHOUT GEARBOX
10549603 - COMPLETE KIT WITH GEARBOX

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0490

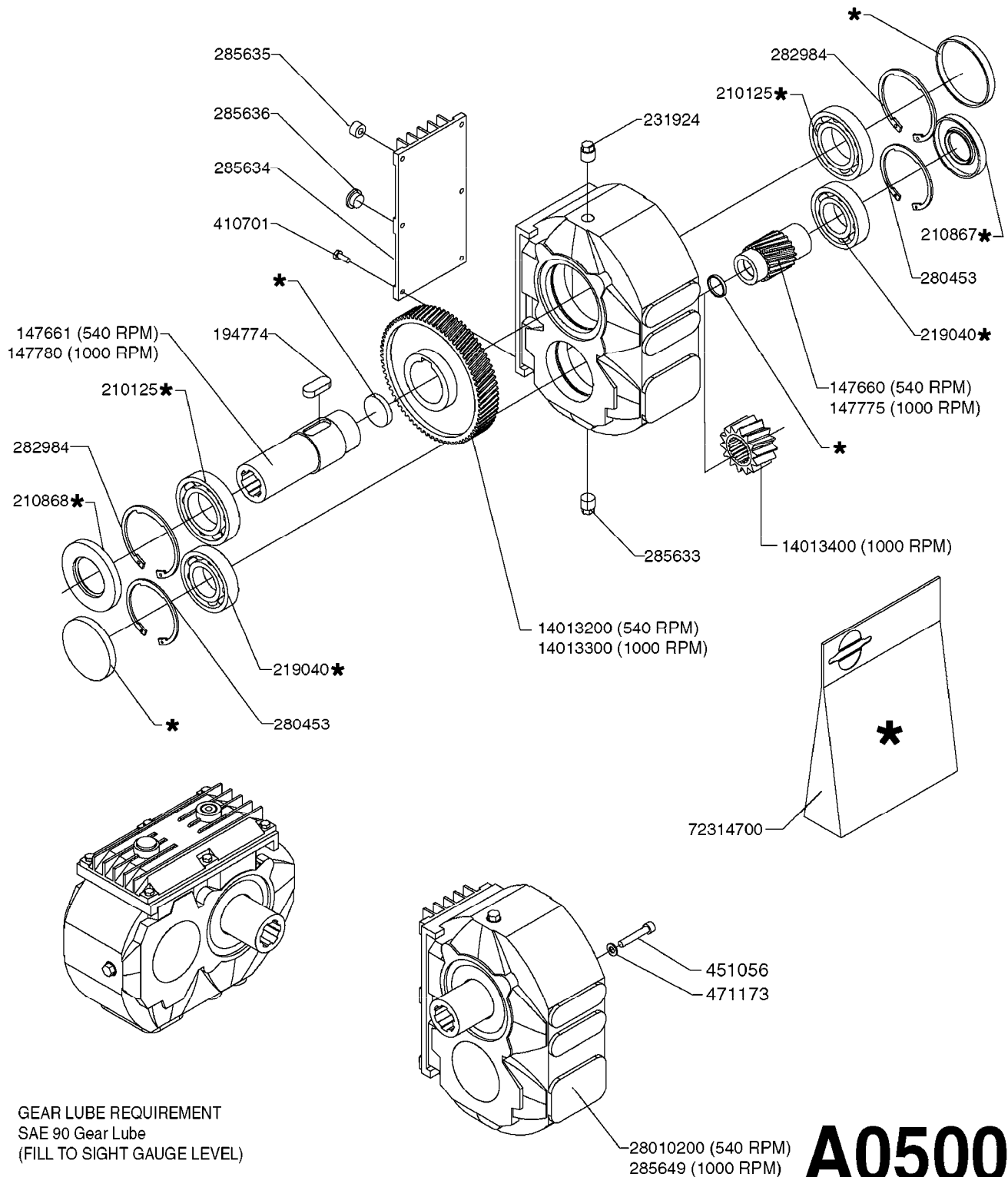


GEAR BOX KIT 1000 RPM
A0490-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
10549103	1	BUSHING D28/D10.5X50
10549203	1	BUSHING D28/D12.5X16
10549303	1	MOUNT PLATE PTO COVER 1000 RPM
10549403	1	MOUNT PLATE F.G/BOX 1000 PRM
10549503	1	GEAR BOX KIT 1000 RPM LESS G/B
10549603	1	GEAR BOX KIT 1000 RPM 361/462
242226	1	SEAL WASHER F.BOTTOM PLUG
284268	1	LEVEL INDICATOR GEAR ML 52
284586	1	GEAR BOX 1000 RPM
330746	1	GUARD PTO LOWER PART
330757	1	GUARD PTO UPPER PART
410347	1	SCREW M6X20 8.8
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
420862	1	BOLT HEX 8.8 DEL M10X16 FT
421216	1	BOLT HEX 8.8 DEL M10X130
430721	1	BOLT HEX 8.8 DEL M12X40 FT
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460202	1	NUT HEX M6
470127	1	WASHER D15D10X2 M10 LOCK
470466	1	WASHER D21.1/D12.2X2.5 LOCK
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS



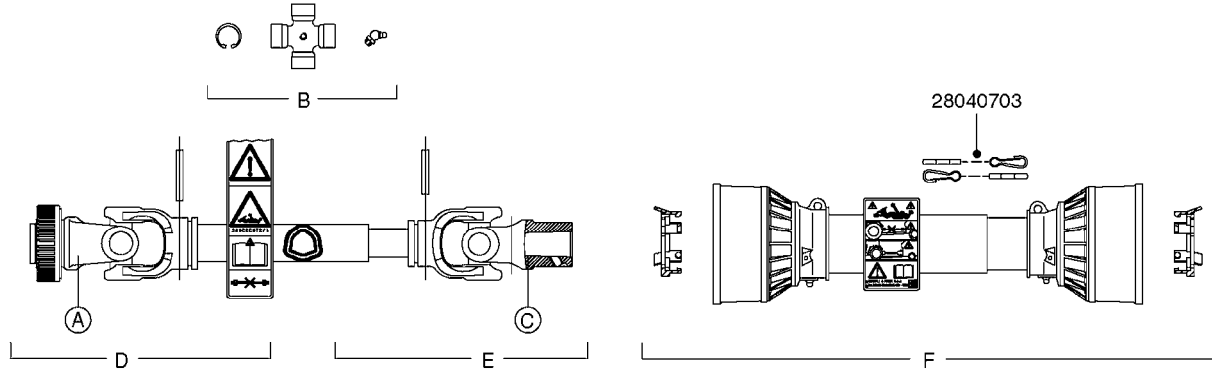


GEAR BOX - TWIN FORCE 540/1000
A0500-HIN, 01:01:16

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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

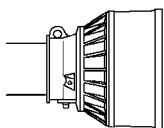


PTO	TRACTOR	IMPLEMENT	LENGTH	A	B	C	D	E	F
28020203 †	1-3/4" 20-SPLINE	1-3/8" 21-SPLINE	860/1313	28015703	28009403	28040603	28015803	28015903	28016003
28020303 †	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	860/1328	28015103	28015203	28015303	28015403	28015503	28015603
829445 †	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	810/1219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

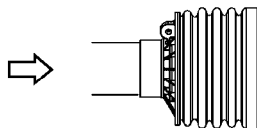
* Supplier changed in 2011 - see page A0580 for "AMA" PTO's (yellow and black shields).

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

100 SERIES



G-SERIES



A0510

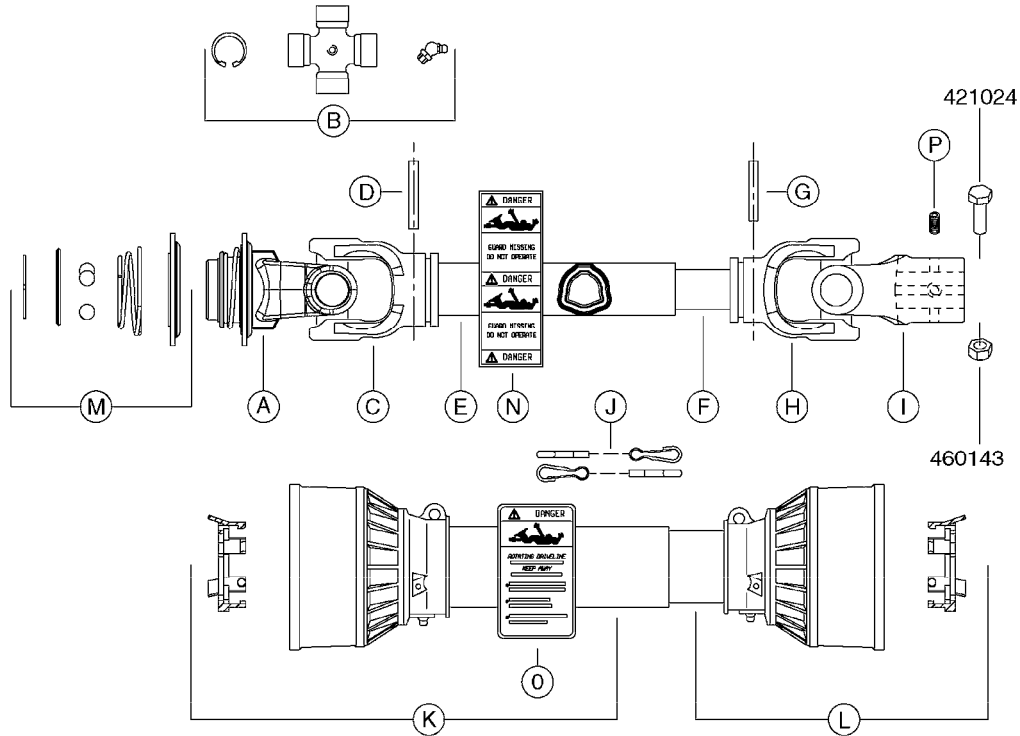


PTO SHAFTS - BONDIOLI DIAPH.
A0510-HIN, 23:10:18

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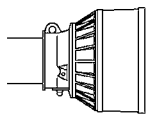
Date 05.08.2019 11:46

parts-n°	order qty	description
284041	1	UNIV. JOINT 27x70mm
289040	1	PTO YOKE 1-3/8" X 6 SPLINE
289041	1	PTO YOKE 1-3/8" X 6 SPLINE
289042	1	UNIV. JOINT 22x54mm
289045	1	UNIV. JOINT 30.2x79.4mm
289049	1	PTO SHIELD COMPLETE F.829446
289050	1	PTO SHIELD COMPLETE F.829445
829445	1	PTO 1-3/8/6X1-3/8/6X810M AXIAL
829446	1	PTO SHAFT LE-SPV + LP ZE-P540
829480	1	PTO 1-3/8/21 x 1-3/8/21x1210MM
829482	1	PTO 1-3/8/6X25MM X 600MM 1202
829483	1	PTO 1-3/8/6X30MM x 610MM 1302
829484	1	PTO 1-3/8/6X1-3/8/6X575MM 361
829486	1	PTO 1-3/8/6X30MM X870MM 1302
829487	1	PTO 1-3/8/6X1-3/8/6X870MM 361
829490	1	PTO 1-3/8/6X30MM 1320MM 1302
829491	1	PTO 1-3/8/6X1' 610/913MM 9016
829502	1	PTO 1-3/8/6x1210/1745
28005200	1	PTO YOKE 1-3/8" X 21 SPLINE
28005400	1	PTO YOKE 1-3/8" X 6 SPLINE
28005800	1	PTO YOKE 1-3/8" X 21 SPLINE
28006000	1	PTO YOKE D25 CONE 3 DEG.
28006100	1	PTO YOKE D30 CONE 4 DEG.
28006200	1	PTO YOKE 1-3/8" X 6 SPLINE
28006300	1	PTO YOKE D1"
28006700	1	PTO OUTER 1-3/8"X21(NO SHIELD)
28006900	1	PTO OUTER 1-3/8"X6(NO SHIELD)
28007300	1	PTO INNER 1-3/8"X21(NO SHIELD)
28007500	1	PTO HALF SHAFT - PUMP END
28007800	1	PTO INNER D1" (NO SHIELD)
28008100	1	PTO SHIELD COMPLETE
28008500	1	PTO HALF SHAFT - TRACTOR END
28008600	1	PTO SHIELD ASSY COMPLETE
28009403	1	UNIV. JOINT 27x74.6mm
28015103	1	PTO YOKE 1-3/8"X21 TWST OLD
28015203	1	UNIV. JOINT 23.8x61.3mm
28015303	1	PTO YOKE 1-3/8"X21 BALL COLLAR
28015403	1	PTO OUTER 1-3/8"X21(SHIELDED)
28015503	1	PTO INNER 1-3/8"X21(NO SHIELD)
28015603	1	PTO SHIELD COMPLETE F.28020303
28015703	1	PTO YOKE 1-3/4"X20 SPL OUTER
28015803	1	PTO OUTER 1-3/4"X20(NO SHIELD)
28015903	1	PTO INNER 1-3/8"X21(NO SHIELD)
28016003	1	PTO SHIELD COMPLETE F.10465803
28016203	1	PTO OUTER 1-3/8"X6(SHIELDED)
28016303	1	PTO INNER 1-3/8"X6(NO SHIELD)
28016703	1	PTO OUTER 1-3/8"X6(NO SHIELD)
28016803	1	PTO INNER 1-3/8"X6(NO SHIELD)
28020203	1	PTO 1-3/4/20x1-3/8/21 BP L=860
28020303	1	PTO 1-3/8/21 x 1-3/8/21 B&P
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28068800	1	PTO YOKE 1-3/8" X 6 SPLINE
28069700	1	UNIV. JOINT STD1 SFT
28072800	1	PTO SHIELD COMPLETE L=1912 SFT
28073000	1	PTO YOKE 1-3/8" X 6 SPLINE

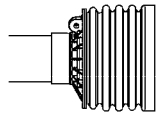


**COMPLETE ASSEMBLIES
WHOLEGOOD ITEMS**

100 SERIES



G-SERIES



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

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

A520

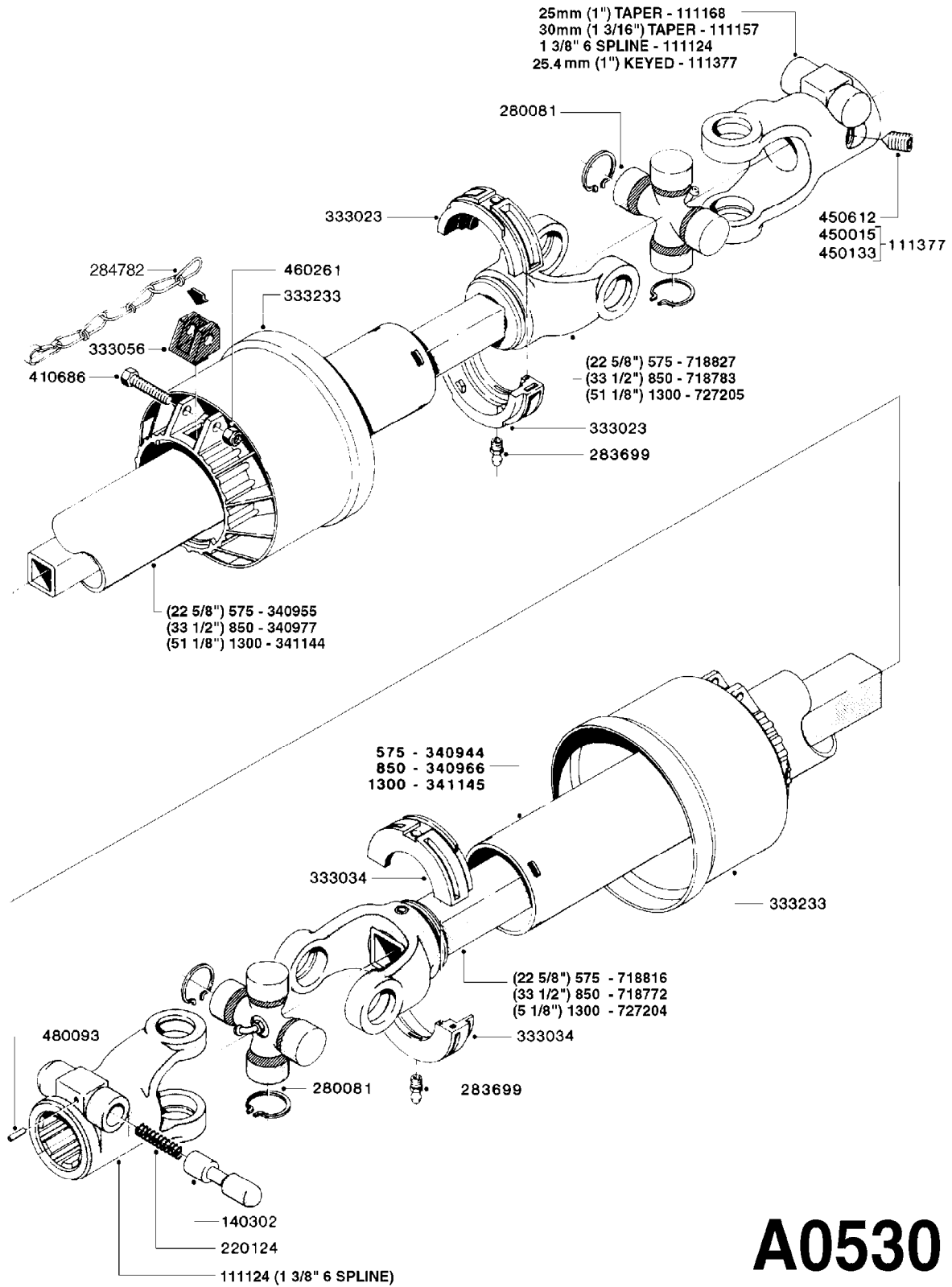


PTO SHAFTS - BONDIOLI CENT.
A0520-HIN, 23:10:18

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parts-n°	order qty	description
289042	1	UNIV. JOINT 22x54mm
421024	1	BOLT HEX 8.8 DEL M8X60
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	SELF LOCK NUT M8 SST A2 DIN985
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28021403	1	PTO 1"STR/1-3/8" 6SPL B&P
28021503	1	PTO 1"STR/1-3/8" 21SPL B&P
28021603	1	PTO 1"STR/1-3/4" 20SPL B&P
28027903	1	PTO BALL LOCK.KIT F.1-3/8 YOKE
28040503	1	UNIV. JOINT 27x74.6mm
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28056703	1	PTO YOKE #1 1-3/8" X 6 SPLINE
28056803	1	PTO YOKE #1 1-3/8" X 21 SPLINE
28056903	1	PTO YOKE #4 1-3/4" X 20 SPLINE
28057003	1	PTO TUBE YOKE #1-G1 OUTER
28057103	1	PTO TUBE YOKE #4-G4 OUTER
28057203	1	PTO PIN TUBE RETAINER OUTER
28057303	1	PTO TUBE OUTER #1 745MM
28057403	1	PTO TUBE OUTER #4 720MM
28057503	1	PTO TUBE INNER #1 745MM
28057603	1	PTO TUBE INNER #4 720MM
28057703	1	PTO TUBE RETAINER INNER
28057803	1	PTO TUBE YOKE #1 Ø=1"
28057903	1	PTO TUBE YOKE #4 Ø=1"
28058003	1	PTO HALF SAFETY SHIELD OUTER
28058103	1	PTO HALF SAFETY SHIELD OUTER
28058203	1	PTO HALF SAFETY SHIELD INNER
28058303	1	PTO HALF SAFETY SHIELD INNER
28058403	1	PTO BALL LOCK.KIT F.1-3/4 YOKE
28058503	1	PTO TUBE YOKE #1-G1 INNER



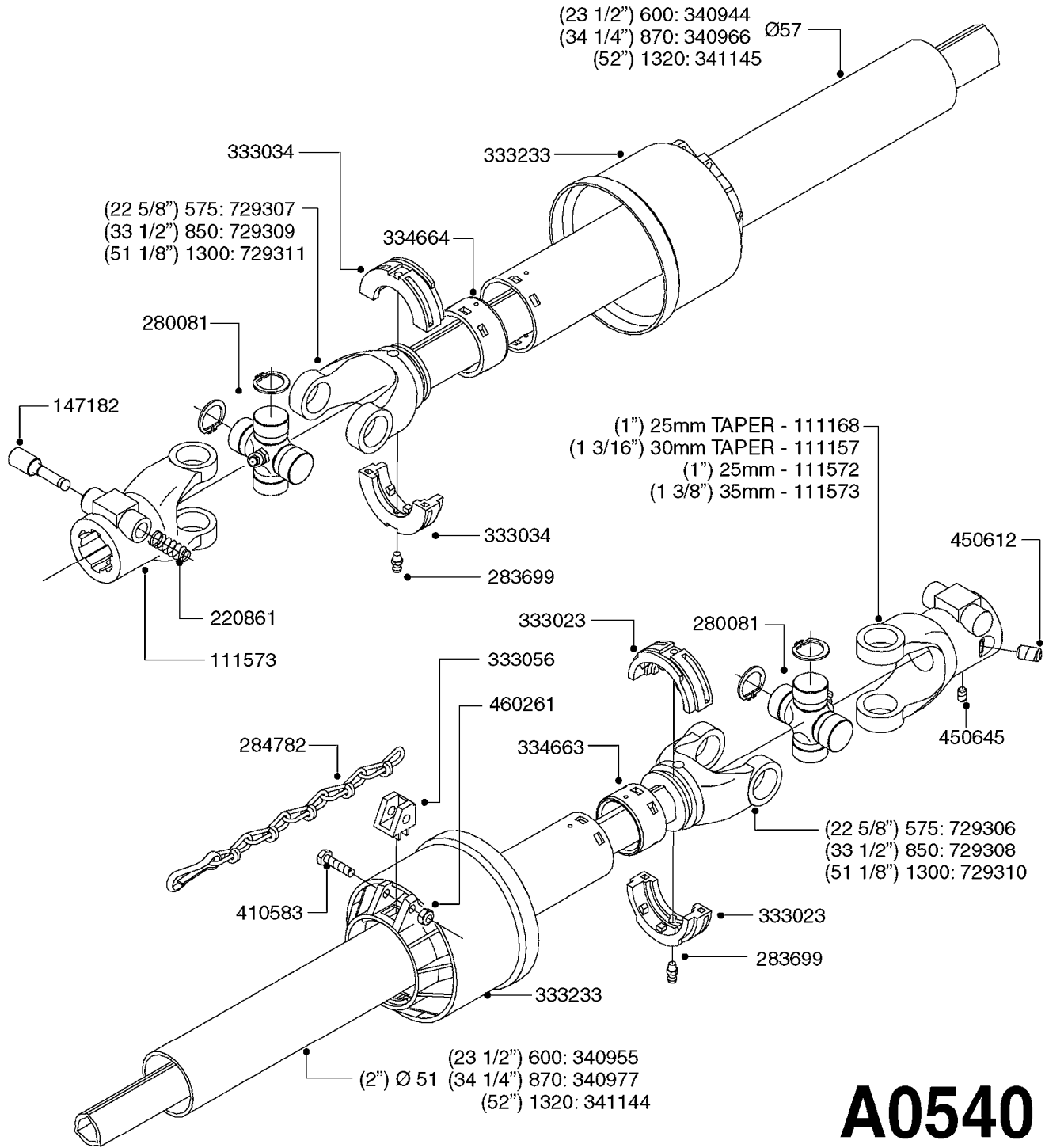


PTO HARDI-SQUARE SHAFT 540 RPM
A0530-HIN, 01:01:16

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parts-n°	order qty	description
111124	1	YOKE PTO 1-3/8' X 6 SPLINE
111157	1	YOKE PTO 30MM TAPERED
111168	1	YOKE PTO 25 MM TAPERED
111377	1	YOKE PTO 1' KEYED
140302	1	BUTTON P.T.O. SHAFT
220124	1	SPRING FOR PIVOT 32/0 7,8
280081	1	UNIV. JOINT 23.8x61.3mm
283699	1	GREASE NIPPLE M6X1
284782	1	CHAIN F.PTO
333023	1	BEARING HALF, SMALL
333034	1	BEARING HALF BIG
333056	1	LOCK FOR P.T.O. COVER
333233	1	P.T.O. COVER FOR CARDAN
340944	1	PTO SHAFT COVER, TRACT.END 420
340955	1	PTO SHAFT,PUMP END420alt341144
340966	1	PTO SHFT TRCT.END690 alt341145
340977	1	PTO ,PUMP END 690 alt 341144
341144	1	PTO SHIELD INNER,1140x50mm OD
341145	1	PTO SHIELD OUTER, 1140x57mm OD
410686	1	BOLT HEX 8.8 DEL M6X30
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
450133	1	SCREW SET M6X10 BLACK ALLAN
450612	1	SCREW M10X16 POINTED
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
480093	1	PIN RETAINING M3X16 BLACK
718772	1	PTO YOKE & OUTER TUBE L=850
718783	1	PTO YOKE & INNER TUBE L=850MM
718816	1	PTO YOKE & OUTER TUBE L=575MM
718827	1	PTO YOKE & INNER TUBE L=575MM
727204	1	PTO YOKE & OUTER TUBE L=1200MM
727205	1	PTO YOKE & INNER TUBE L=1200MM



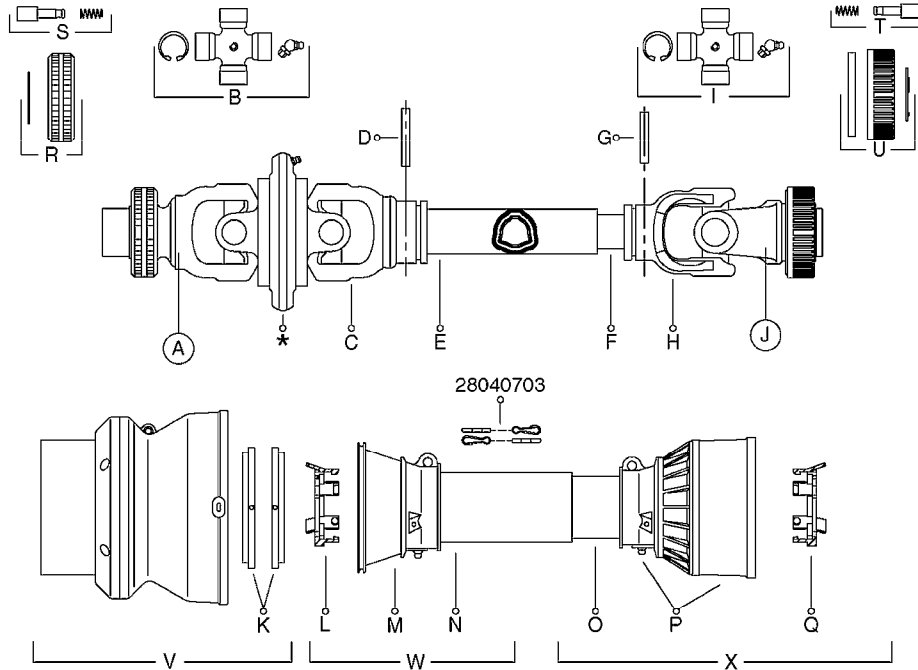
A0540



PTO HARDI TRIANGULAR SHAFT 540
A0540-HIN, 01:01:16

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parts-n°	order qty	description
111157	1	YOKE PTO 30MM TAPERED
111168	1	YOKE PTO 25 MM TAPERED
111572	1	PTO YOKE 1'BORED TRIANGLE
111573	1	PTO YOKE 1-3/8'X6 SPLINE TRIAN
147182	1	PTO LOCK PIN
220861	1	SPRING F.PTO YOKE
280081	1	UNIV. JOINT 23.8x61.3mm
283699	1	GREASE NIPPLE M6X1
284782	1	CHAIN F.PTO
333023	1	BEARING HALF, SMALL
333034	1	BEARING HALF BIG
333056	1	LOCK FOR P.T.O. COVER
333233	1	P.T.O. COVER FOR CARDAN
334663	1	BUSHING D45.8/D38.5X25MM
334664	1	BUSHING D51.8/D44.5X25MM
340944	1	PTO SHAFT COVER, TRACT.END 420
340955	1	PTO SHAFT,PUMP END420alt341144
340966	1	PTO SHFT TRCT.END690 alt341145
340977	1	PTO ,PUMP END 690 alt 341144
341144	1	PTO SHIELD INNER,1140x50mm OD
341145	1	PTO SHIELD OUTER, 1140x57mm OD
410583	1	BOLT HEX 8.8 DEL M6X40
450612	1	SCREW M10X16 POINTED
450645	1	SCREW ALLAN M6 X 6 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
729306	1	PTO INNER YOKE&TUBE L=575 TRIA
729307	1	PTO OUTER YOKE&TUBE L=575 TRIA
729308	1	PTO INNER YOKE&TUBE L=850 TRIA
729309	1	PTO OUTER YOKE&TUBE L=850 TRIA
729310	1	PTO INNER YOKE&TUBE L=1300TRIA
729311	1	PTO OUTER YOKE&TUBE L=1300TRIA



* 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

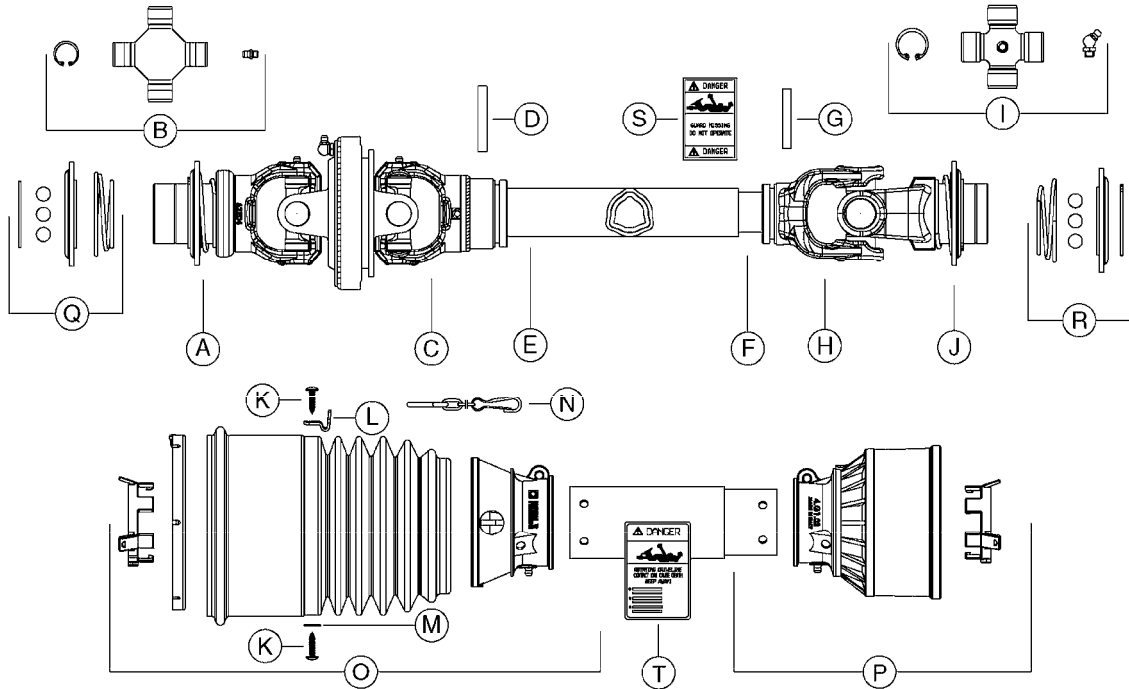
A0550



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

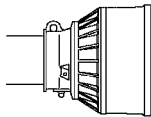
Page 1
Date 05.08.2019 11:46

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)

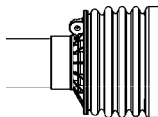


**COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS**

100 SERIES



G-SERIES



PTO #	28035003 *	28035103 *
TRACTOR	1-3/8" 21 SPLINE	1-3/4" 20 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE
LENGTH	1210/1890	1210/1890
A	28040203	28041303
B	28040303	28040303
C	28040403	28040403
D	28009803	28009803
E	28009003	28009003
F	28009103	28009103
G	28009903	28009903
H	28010103	28010103
I	28040503	28009403
J	28040603	28027803
K	28040903	28040903
L	28041703	28041703
M	28041603	28041603
N	28040703	28040703
O	28041103	28041103
P	28041203	28041503
Q	28040803	28041403
R	28041003	XXXXXXXX
S	28041803	28041803
T	28041903	28041903

* Changed in 2016 from 100 series to G-Series (see page A0610).

A0560

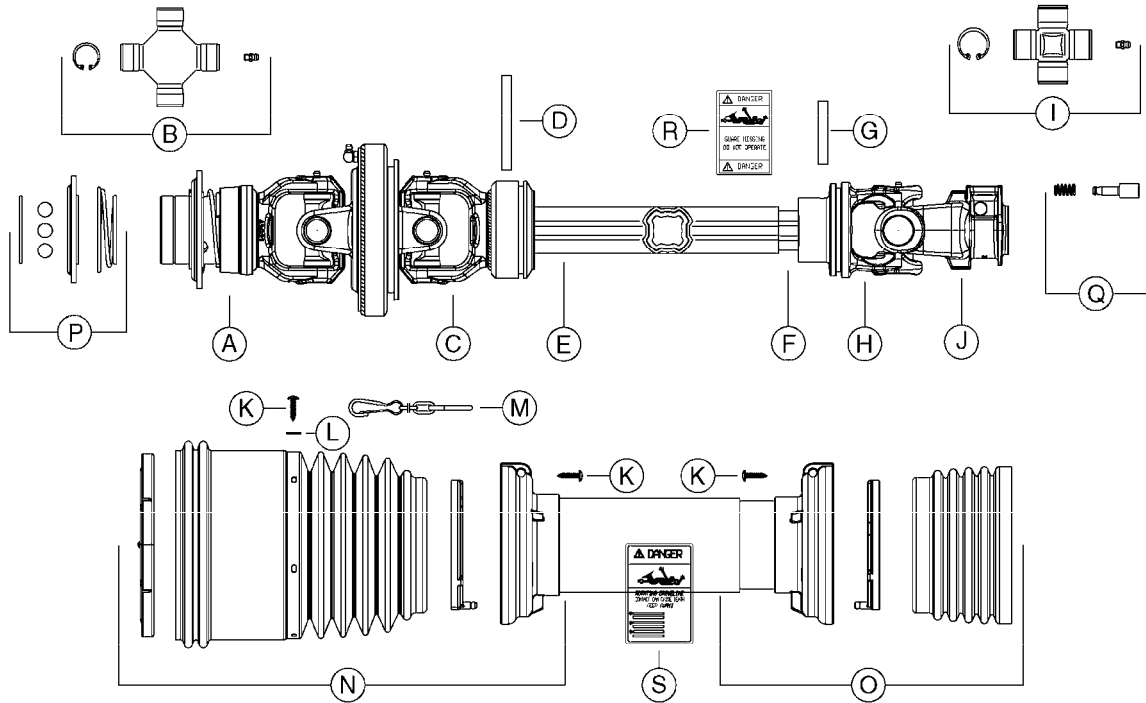


C.V.PTO-BLACK TRIANG. (POST'05)
A0560-HIN, 23:10:18

Page 1

Date 05.08.2019 11:46

parts-n°	order qty	description
28009003	1	PTO TUBE OUTER F.CV 1060MM
28009103	1	PTO TUBE INNER F.CV 1060MM
28009403	1	UNIV. JOINT 27x74.6mm
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28027803	1	PTO YOKE 1-3/8X21SPL BALL LOCK
28035003	1	PTO 1-3/8/21X1-3/8/21X1260 CV
28035103	1	PTO 1-3/4/20X1-3/8/21X1260 CV
28040203	1	PTO YOKE 1-3/8X21SPL SLIP F.CV
28040303	1	UNIV. JOINT 22x86mm CV BLK.
28040403	1	PTO YOKE INNER F.CV PTO SHAFT
28040503	1	UNIV. JOINT 27x74.6mm
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28040803	1	PTO REPAIR KIT F.PUSH YOKE CV
28040903	1	SELF TAPPING SHIELDING SCREW
28041003	1	PTO REPAIR KIT F.PUSH YOKE
28041103	1	PTO HALF SAFETY SHIELD BLACK
28041203	1	PTO HALF SAFETY SHIELD BLACK
28041303	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28041403	1	PTO REPAIR KIT F.PUSH YOKE CV
28041503	1	PTO HALF SAFETY SHIELD BLACK
28041603	1	WASHER F.SHIELDING SCREW BLACK
28041703	1	ANCHOR F.RETAINING CHAIN BLACK
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE



**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

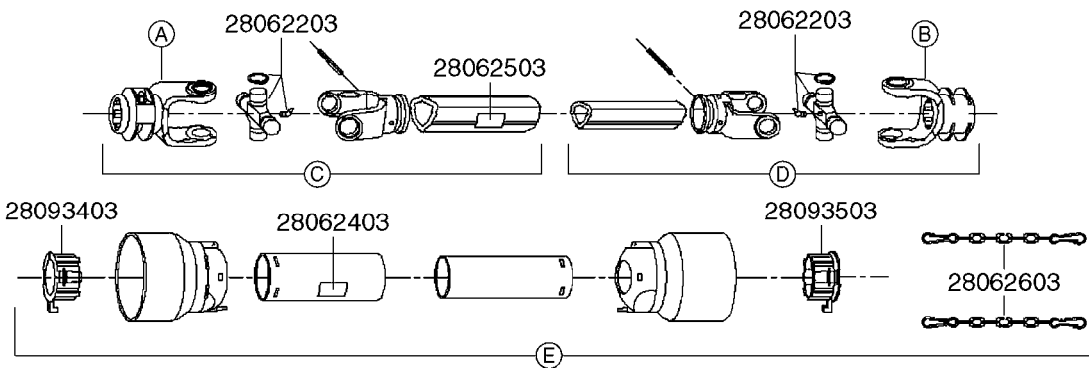
* Changed in 2016 from 100 series to G-Series (see page A0610).



C.V.PTO-BLACK SQUARE (POST'05)
A0570-HIN, 23:10:18

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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	PTO YOKE 1-3/8X21 SFT F.CV
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



PTO #	829482	829483	829484	829487
TRACTOR	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE
IMPLEMENT	25 mm	30 mm	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE
LENGTH	610/800	610/800	610/800	860/1050
A	28062103	28062103	28062103	28062103
B	28062303	28063003	28062103	28062103
C	28062703	28062703	28062703	28063403
D	28062803	28063103	28063203	28063503
E	28062903	28062903	28062903	28063303

Note: For "Bondioli" PTO's (previous supplier) - see page A0510.

COMPLETE ASSEMBLIES
WHOLEGOOD ITEMS

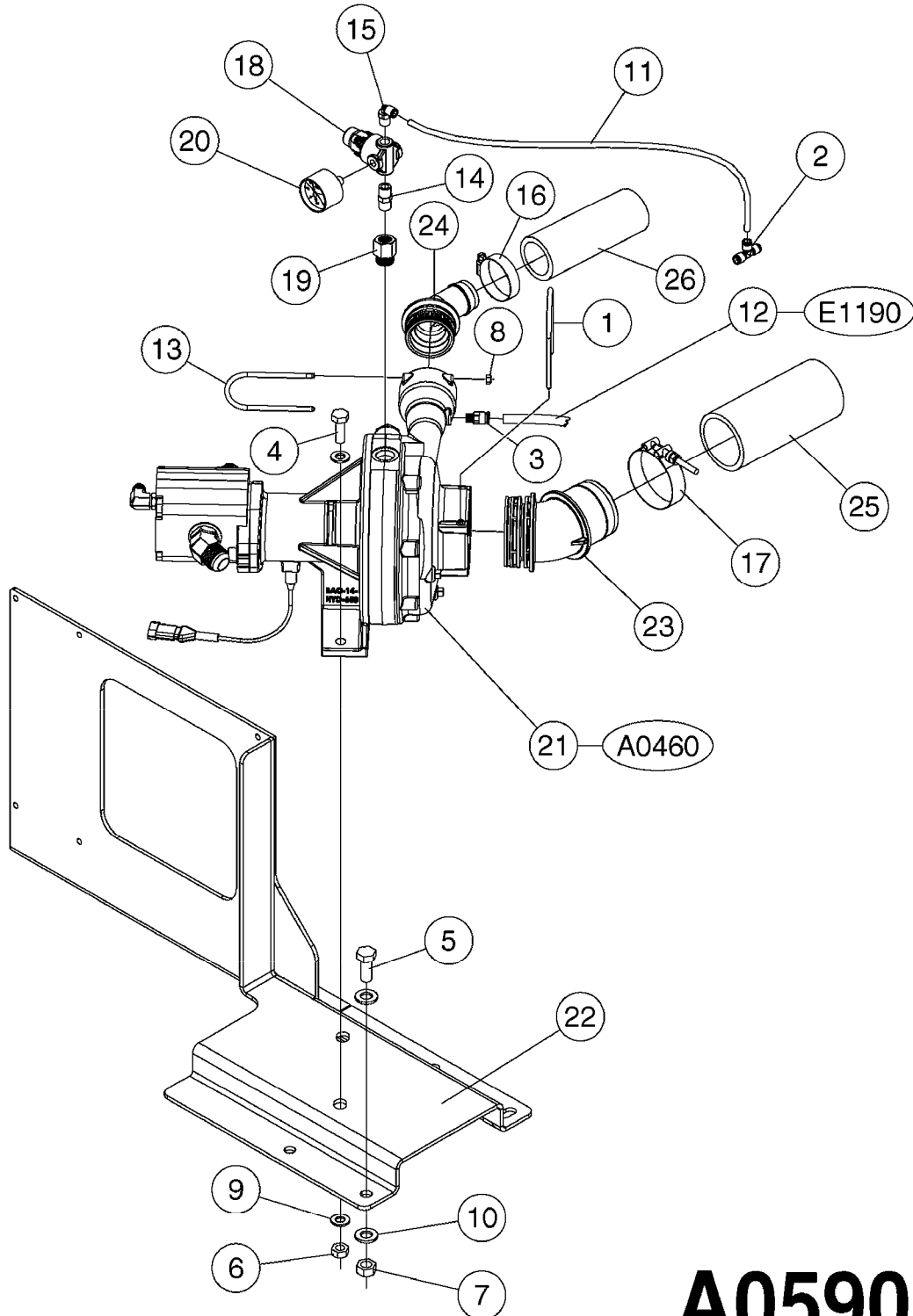
A0580



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

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



A0590

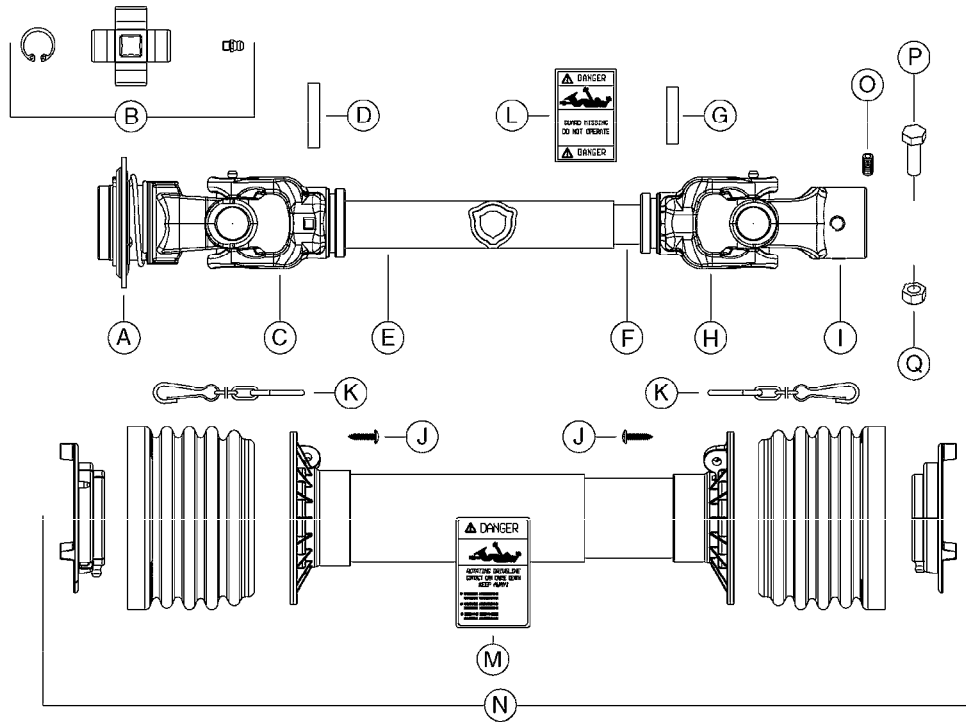


PUMP ASSEMBLY - PRESIDIO
A0590-HIN, 30:08:16

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Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	232113	1	QUICK COUPLER 6MM T-PIECE
3	232152	1	QUICK COUPLER 8MMX1/8 EXT.LONG
4	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
5	430286	1	BOLT HEX 8.8 DEL M12X30 FT
6	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
7	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
8	461217	1	NUT HEX M5 LOCK
9	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
10	471127	1	WASHER Z12N 13X24X2.5 RST
11	927264	1	HOSE R X PE D6/D4 X 0012"
12	927306	1	HOSE R X PE D8/D6 X 0012"BLACK
13	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
14	23004203	1	FITT 1/4" NPTF-1/4" NPTF UNION
15	23005803	1	FITT, 1/4" NPT X 6MM 90 PTC
16	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
17	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
18	28065303	1	REGULATOR 1/4", 30PSI, PARKER
19	28068803	1	ADAPTER #8 SAE X 1/4" FNPT
20	28069203	1	PRESS.GAUGE 0-60 PSI 1/8" NPT
21	28086303	1	PUMP ACE FMCWS-650-HARDI-PRESIDIO
22	61019403	1	BRACKET, ACE 650 PUMP, JOBCOM, PRESIDIO
23	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
24	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
25	92702803	1	HOSE PVC SUCT GRAY 2.5"
26	92734403	1	HOSE R X5/4" X200PSI WP X0012"



PTO #	829445	28020203	28020303	28021403	28021503
TRACTOR	1-3/8" 6 SPLINE	1-3/4" 20 SPLINE	1-3/8" 21 SPLINE	1-3/8" 6 SPLINE	1-3/8" 21 SPLINE
IMPLEMENT	1-3/8" 6 SPLINE	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE	D1"	D1"
LENGTH	1034/1219	1087/1313	1058/1324	1031/1329	1031/1329
A	289041	28015703	28015303	28056703	28056803
B	28042803	28040503	28100303	28100203	28100203
C	28098703	28075103	28098503	28057003	28057003
D	28100103	28009803	28009903	28057203	28057703
E	28099603	28057403	28099103	28057303	28057303
F	28099403	28057603	28099003	28057503	28057303
G	28099903	28009903	28057203	28057703	28057703
H	28098803	28010103	28098603	28058503	28058503
I	289041	28010203	28015303	28057803	28057803
J	28040903	28040903	28040903	28040903	28040903
K	28040703	28040703	28040703	28040703	28040703
L	28041803	28041803	28041803	28041803	28041803
M	28041903	28041903	28041903	28041903	28041903
N	28101003	28100903	28100803	28100703	28100703
O	-	-	-	450015	450015
P	-	-	-	421024	421024
Q	-	-	-	460143	460143

FOR PRE-2016 100 SERIES PTO PARTS
SEE PAGES A0510, A0520, A0560, A0570

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

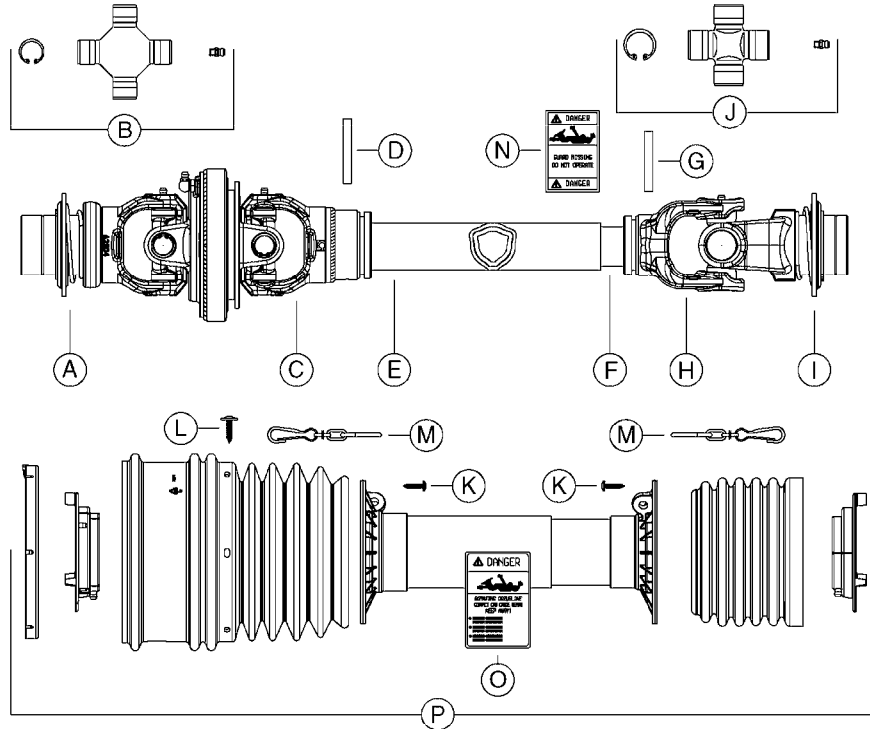
A0600



PTO SHAFTS - BONDIOLI G-SERIES
A0600-HIN, 23:10:18

Page 1
Date 05.08.2019 11:46

parts-n°	order qty	description
289041	1	PTO YOKE 1-3/8" X 6 SPLINE
421024	1	BOLT HEX 8.8 DEL M8X60
450015	1	SCREW ALLAN 3/8'X5/8' BLACK
460143	1	SELF LOCK NUT M8 SST A2 DIN985
829445	1	PTO 1-3/8/6X1-3/8/6X810M AXIAL
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28010203	1	PTO YOKE 1-3/8X21SPL
28015303	1	PTO YOKE 1-3/8"X21 BALL COLLAR
28015703	1	PTO YOKE 1-3/4"X20 SPL OUTER
28020203	1	PTO 1-3/4/20x1-3/8/21 BP L=860
28020303	1	PTO 1-3/8/21 x 1-3/8/21 B&P
28021403	1	PTO 1"STR/1-3/8" 6SPL B&P
28021503	1	PTO 1"STR/1-3/8" 21SPL B&P
28040503	1	UNIV. JOINT 27x74.6mm
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28040903	1	SELF TAPPING SHIELDING SCREW
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28042803	1	UNIV. JOINT 30.2x79.4mm F/BLK.
28056703	1	PTO YOKE #1 1-3/8" X 6 SPLINE
28056803	1	PTO YOKE #1 1-3/8" X 21 SPLINE
28057003	1	PTO TUBE YOKE #1-G1 OUTER
28057203	1	PTO PIN TUBE RETAINER OUTER
28057303	1	PTO TUBE OUTER #1 745MM
28057403	1	PTO TUBE OUTER #4 720MM
28057503	1	PTO TUBE INNER #1 745MM
28057603	1	PTO TUBE INNER #4 720MM
28057703	1	PTO TUBE RETAINER INNER
28057803	1	PTO TUBE YOKE #1 Ø=1"
28058503	1	PTO TUBE YOKE #1-G1 INNER
28075103	1	TRACK 249" X 18" (45-1801)
28098503	1	PTO TUBE YOKE #2-G2 OUTER
28098603	1	PTO TUBE YOKE #2-G2 INNER
28098703	1	PTO TUBE YOKE OUTER
28098803	1	PTO TUBE YOKE INNER
28099003	1	PTO TUBE INNER #2 735MM
28099103	1	PTO TUBE OUTER #2 735MM
28099403	1	PTO TUBE INNER 660MM
28099603	1	PTO TUBE OUTER 660MM
28099903	1	ROLL PIN
28100103	1	ROLL PIN
28100203	1	UNIV. JOINT S1-G1 22X54MM
28100303	1	UNIV. JOINT S2-G2 23.8X61.3MM
28100703	1	PTO SHIELD COMPLETE BLACK
28100803	1	PTO SHIELD COMPLETE
28100903	1	PTO SHIELD COMPLETE
28101003	1	PTO SHIELD COMPLETE



PTO #	28035003	28035103	28035203
TRACTOR	1-3/8" 21 SPLINE	1-3/4" 20 SPLINE	1-3/4" 20 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE
LENGTH	1034/1219	1087/1313	1058/1324
A	28040203	28041303	28042003
B	28040303	28040303	28089203
C	28040403	28040403	28099303
D	28009803	28009803	10627103
E	28009003	28009003	28099503
F	28099203	28099203	28099703
G	28009903	28009903	28100003
H	28010103	28010103	28098903
I	28040603	28010203	28100603
J	28100403	28100403	28100503
K	28040903	28040903	28040903
L	28099803	28099803	28099803
M	28040703	28040703	28040703
N	28041803	28041803	28041803
O	28041903	28041903	28041903
P	28098103	28098103	28094003

FOR PRE-2016 100 SERIES PTO PARTS
SEE PAGES A0510, A0520, A0560, A0570

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

A0610



C.V. PTO SHAFTS - BONDIOLI
G-SERIES
A0610-HIN, 23:10:18

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parts-n°	order qty	description
10627103	1	PTO PIN TUBE RETAINER CV OUTER
28009003	1	PTO TUBE OUTER F.CV 1060MM
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28010203	1	PTO YOKE 1-3/8X21SPL
28035003	1	PTO 1-3/8/21X1-3/8/21X1260 CV
28035103	1	PTO 1-3/4/20X1-3/8/21X1260 CV
28035203	1	PTO 1-3/4/20X1-3/8/21X1210 CVH
28040203	1	PTO YOKE 1-3/8X21SPL SLIP F.CV
28040303	1	UNIV. JOINT 22x86mm CV BLK.
28040403	1	PTO YOKE INNER F.CV PTO SHAFT
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
28040903	1	SELF TAPPING SHIELDING SCREW
28041303	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28042003	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28089203	1	UNIV.JOINT 27X100MM F.CV
28094003	1	PTO SHIELD COMPLETE BLACK
28098103	1	PTO SHIELD COMPLETE BLACK
28098903	1	PTO TUBE YOKE #6-G7 INNER
28099203	1	PTO TUBE INNER #4 1050MM
28099303	1	PTO TUBE YOKE G7 OUTER
28099503	1	PTO TUBE OUTER 1040MM
28099703	1	PTO TUBE INNER #6 1050MM
28099803	1	SELF TAPPING SCREW 4.8X22
28100003	1	ROLL PIN 10X65
28100403	1	UNIV. JOINT S4-G4 27X74.6MM
28100503	1	UNIV. JOINT S7-G7 30.2X91.5MM
28100603	1	PTO YOKE 1-3/8"X21 S7-G7 BALL LOCK



Agroparts: www.HARDI-INTERNATIONAL.com

B

Country-Code 00

Date 05.08.2019 11:47



Section B

Controls, Filters,
Valves



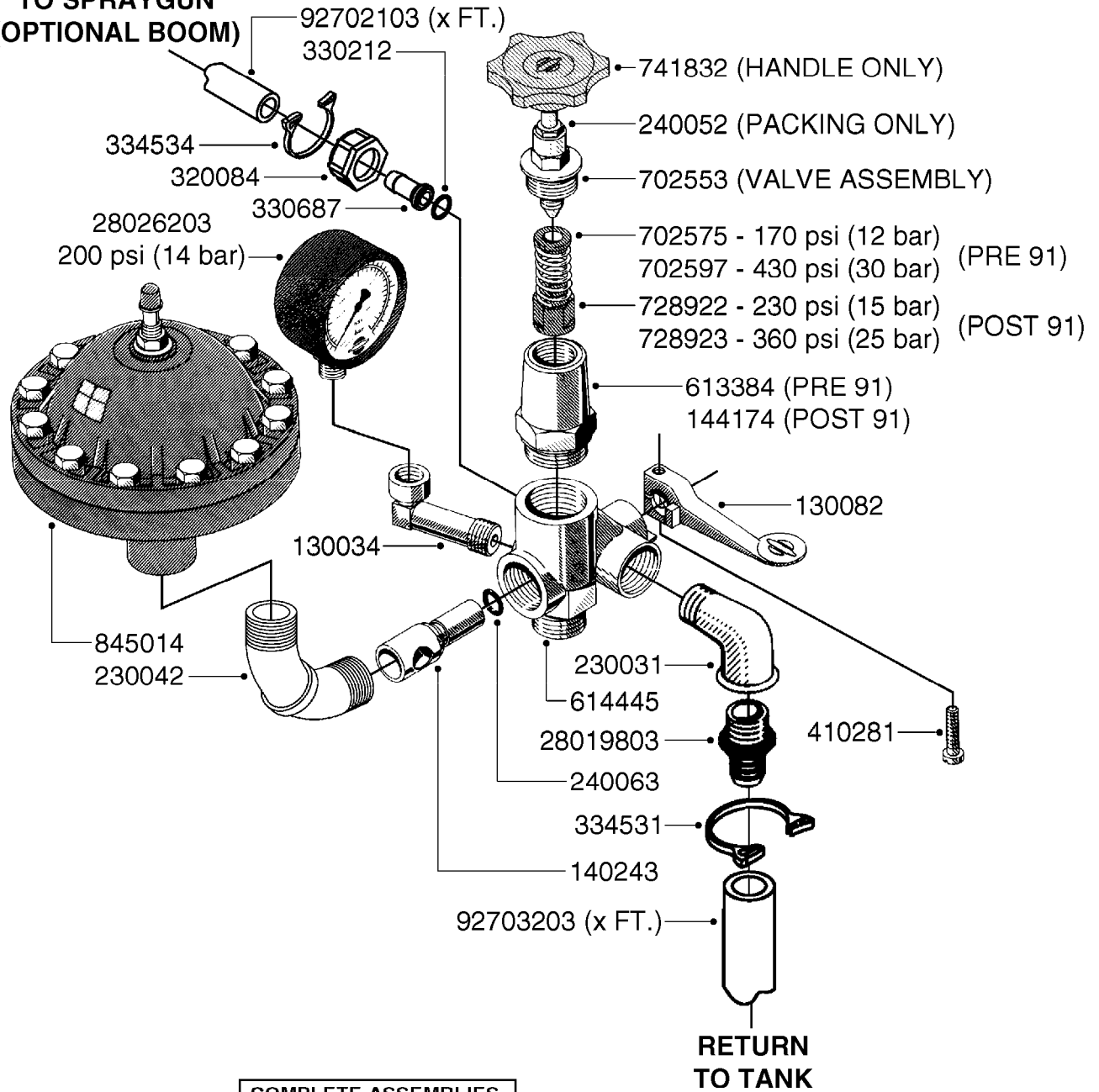
main group	page-n°	date	description
Controls, Filters, Valves	B0010-HIN	11:12:17	CONTROL-GAS ENGINE DRIVE - SM
	B0020-HIN	01:01:16	CONTROL-ET MANUAL-ES 30/50/80
	B0030-HIN	01:01:16	DISTRIBUTION VALVE - MANUAL
	B0040-HIN	16:07:18	CONTROL - ATV/N-SERIES
	B0050-HIN	01:01:16	LB - PLUMBING W/M70 CONTROL
	B0060-HIN	01:01:16	LP - DISTRIBUTION VALVES
	B0070-HIN	30:08:16	CONTROL - M70 MANUAL
	B0080-HIN	30:08:16	BK-180 MASTER VALVE - MANUAL
	B0090-HIN	30:08:16	BK-180 MASTER VALVE-MAN.POST94
	B0100-HIN	01:01:16	BK-180 BOOM VALVES-MAN.PRE 00
	B0110-HIN	11:12:17	BK-180 BOOM VALVES-MAN.POST 00
	B0120-HIN	01:01:16	BK-180 VALVES F.LE/LE-SPV/LP
	B0130-HIN	01:01:16	LE/LE-SPV/LP - PLUMBING BK-180
	B0140-HIN	01:01:16	ZENIT - PLUMBING BK MANUAL
	B0150-HIN	01:01:16	BK-180 REMOTE CONTROL CABLE
	B0160-HIN	01:01:16	CB/2 CONTROL - ELECTRIC
	B0170-HIN	01:01:16	TANGO/BRAVO/CONDOR CB/2 PLUMB.
	B0180-HIN	01:01:16	HC/2 MANIFOLD SYSTEM
	B0190-HIN	01:01:16	ZENIT MANIFOLD SYSTEM
	B0200-HIN	05:10:17	EC/2 MANIFOLD SYSTEM
	B0210-HIN	01:01:16	BOOM SECTION VALVE - CB/2
	B0220-HIN	01:01:16	PRESSURE REG. VALVE - CB/2
	B0230-HIN	25:01:18	ELECTRIC SOLENOID ATV/N-SERIES
	B0235-HIN	16:04:18	ELECTRIC SOLENOID N-SERIES 2015
	B0240-HIN	01:01:16	EC-SC F.ESC+TMS-ELEC.RED GRIPS
	B0250-HIN	05:10:17	EC-SC F.ESC+TMS-ELEC.GRN GRIPS
	B0260-HIN	05:10:17	EC MASTER VALVE-ELEC.(RED GRP)
	B0270-HIN	05:10:17	EC MASTER VALVE-ELEC.(GRN GRP)
	B0280-HIN	05:10:17	EC MASTER VALVE - CM
	B0290-HIN	01:01:16	EC BOOM VALVE - ELEC.(RED GRP)
	B0300-HIN	01:01:16	EC BOOM VALVE-ELEC.(GRN GRIP)
	B0310-HIN	01:01:16	EC BOOM VALVES CM GREEN GRIPS
	B0320-HIN	08:04:19	EFC BOOM VALVES
	B0330-HIN	05:10:17	EVC CONTROL
	B0340-HIN	01:01:16	PRESSURE REGULATOR - S93
	B0350-HIN	01:01:16	EVC, ECP, ECPC CONTROLS
	B0360-HIN	28:05:19	EC RETURN MANIFOLD
	B0370-HIN	12:05:16	PRESSURE REGULATOR - S93 06
	B0380-HIN	09:05:17	EVC, ECP, ECPC CONTROLS 39-PIN
	B0390-HIN	01:01:16	CONTROL BOX F/EC+EC-SC
	B0400-HIN	01:01:16	CONTROL BOX F/EC + ECSC POST96
	B0410-HIN	01:01:16	12 VOLT OUTLET BOX
	B0420-HIN	01:01:16	MANIFOLD SYSTEM - PRESSURE
	B0430-HIN	01:01:16	MANIFOLD - S67 VALVE
	B0440-HIN	28:05:19	SMART VALVE - NEW NAVIGATOR
	B0450-HIN	28:01:19	SMART VALVE - COMMANDER PLUS
	B0460-HIN	28:05:19	SMART VALVE-NEW NAVIGATOR S67
B0470-HIN	13:11:18	RANGER MANIFOLD - DIAPHRAGM	
B0480-HIN	13:11:18	RANGER MANIFOLD - CENTRIFUGAL	
B0490-HIN	01:01:16	SMART VALVE S67 S93	
B0500-HIN	28:01:19	SMART VALVE S67 S93 (07)	
B0510-HIN	14:11:18	RANGER 550 MANIFOLD	
B0520-HIN	01:01:16	MANIFOLD SYSTEM - SUCTION	
B0530-HIN	28:01:19	MANIFOLD - S93 VALVE	
B0540-HIN	01:01:16	SMART VALVE-S93 MANIFOLD VALVE	
B0550-HIN	28:01:19	MANIFOLD - S93 VALVE (07)	
B0560-HIN	01:01:16	BALL VALVE DRAIN MEGA CENTRIFGL	



main group	page-n°	date	description
	B0570-HIN	15:07:16	BALL VALVES 3-WAY MANUAL
	B0580-HIN	01:01:16	PRESSURE RELIEF VALVE
	B0590-HIN	13:04:16	PRESSURE RELIEF VALVE - S93
	B0600-HIN	01:01:16	PRESSURE RELIEF VALVE-S93/CM+
	B0610-HIN	04:01:18	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
	B0660-HIN	01:01:16	TOP SUCTION ASSEMBLY-SCREW CAP
	B0670-HIN	01:01:16	TOP SUCTION ASSEMBLY-S93 2"
	B0680-HIN	01:01:16	DOUBLE SUCTION FILTER - S93
	B0690-HIN	01:01:16	SUCTION FILTER CENTRIFUGAL
	B0700-HIN	01:01:16	SUCTION FILT. HARDI ES30/53/80
	B0710-HIN	01:01:16	SUCTION FILT.-VINEYARD&ORCHARD
	B0720-HIN	01:01:16	EASY CLEAN FILTER
	B0730-HIN	01:01:16	PRESSURE FILTER - CYCLONE
	B0740-HIN	01:01:16	NCM 4400/6600 MANIFOLD
	B0750-HIN	16:07:19	NCM 8500-10000 MANIFOLD
	B0760-HIN	28:05:19	SUCTION FILTER - RANGER
	B0770-HIN	28:01:19	SPRAY CIRCUIT - SARITOR
	B0780-HIN	03:08:16	MAIN FLUID - PRESIDIO
	B0790-HIN	30:08:16	S93 EJECTOR F.TURBOFILLER
	B0800-HIN	25:04:17	SPRAY CIRCUIT HC9500 DF4 ALPHA
	B0810-HIN	10:07:18	MANUAL INDUCTION VALVE - RUBICON
	B0820-HIN	25:07:18	RINSE/MAIN PUMPS - RUBICON
	B0830-HIN	23:01:19	FLUID OUTLET VALVES - RUBICON



TO SPRAYGUN
(OPTIONAL BOOM)



COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

841035 - COMPLETE ASSEMBLY - 170 psi (12 bar)
(LESS GAUGE)

841046 - COMPLETE ASSEMBLY - 430 psi (30 bar)
(LESS GAUGE)

B0010

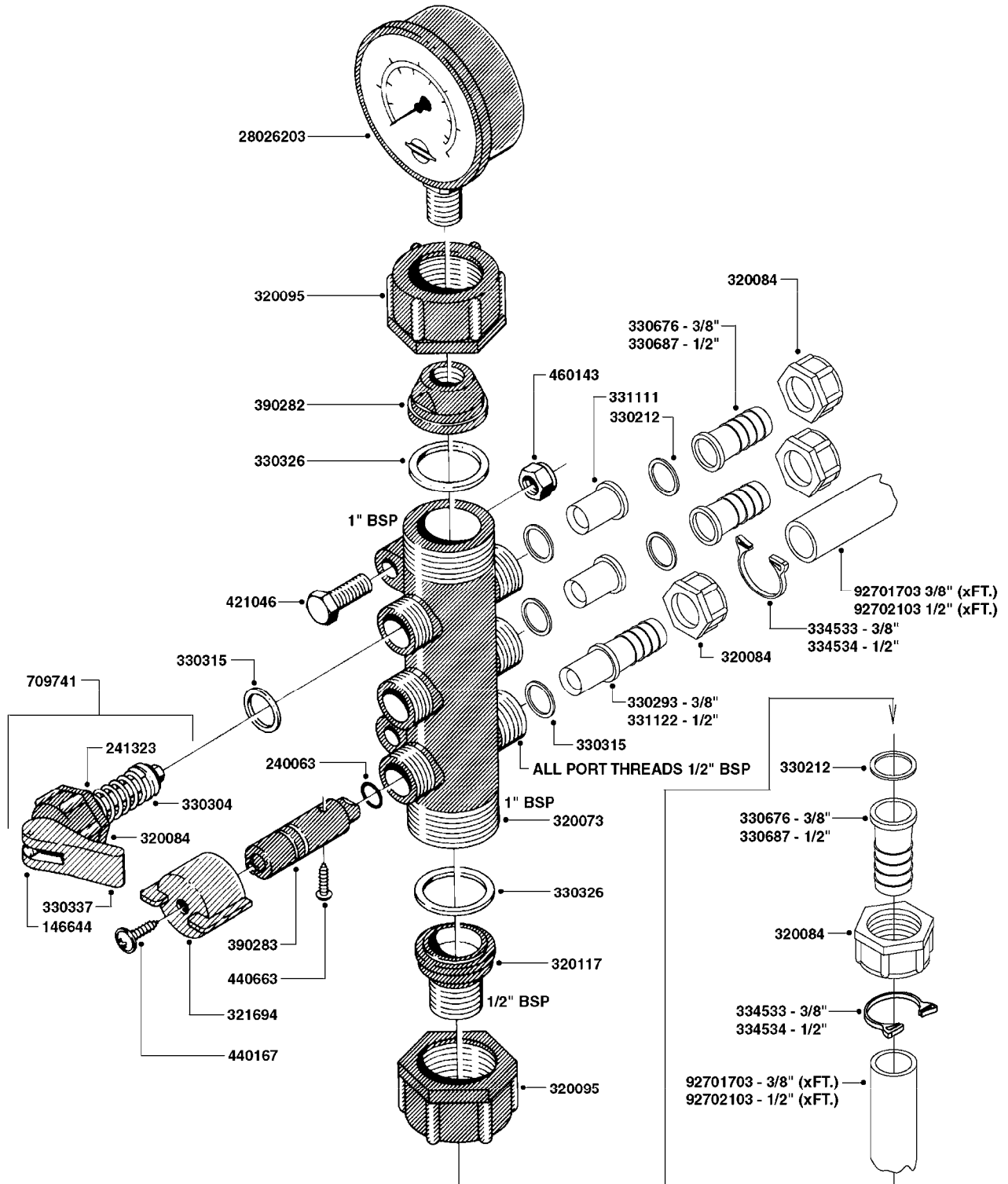


CONTROL-GAS ENGINE DRIVE - SM
B0010-HIN, 11:12:17

Page 1

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parts-n°	order qty	description
130034	1	ELBOW FOR GAUGE 1/4 NPT M/F
130082	1	HANDLE FOR PLUG
140243	1	VALVE PLUG, MODEL 600
144174	1	SPRING CASING M500/600 PST91
230031	1	ELBOW 3/4' GF92LZ
230042	1	ELBOW 3/4"
240052	1	BUSHING/PKNG D11,2/8,4 X 6
240063	1	O-RING D14.1/9.3 X 2.4
320084	1	FITT.DK NUT 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
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
410281	1	BOLT HEX 8.8 DEL M6X25 DIN933 A2
613384	1	SPRING CASING M 500/600
614445	1	VALVE CASING W600
702553	1	RELIEF SCREW M22
702575	1	RELIEF VALVE, ASSEMBLED
702597	1	RELIEF VALVE, HT
728922	1	RELIEF VALVE, ASSEMB.230 PST 91
728923	1	RELIEF VALVE,ASSEMB. 360 PST91
741832	1	HANDLE REPLACEMENT F/330632
841035	1	OPER.UNIT BRASS F. 600 GAS MTR
841046	1	OP.UN.600 BRS.HT
845014	1	AIR BOTTLE COMPLETE HJ73
28019803	1	FITTING HB 3/4NPT-3/4HOSE
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"



841758 - COMPLETE ASSEMBLY
(LESS GAUGE)

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

B0020

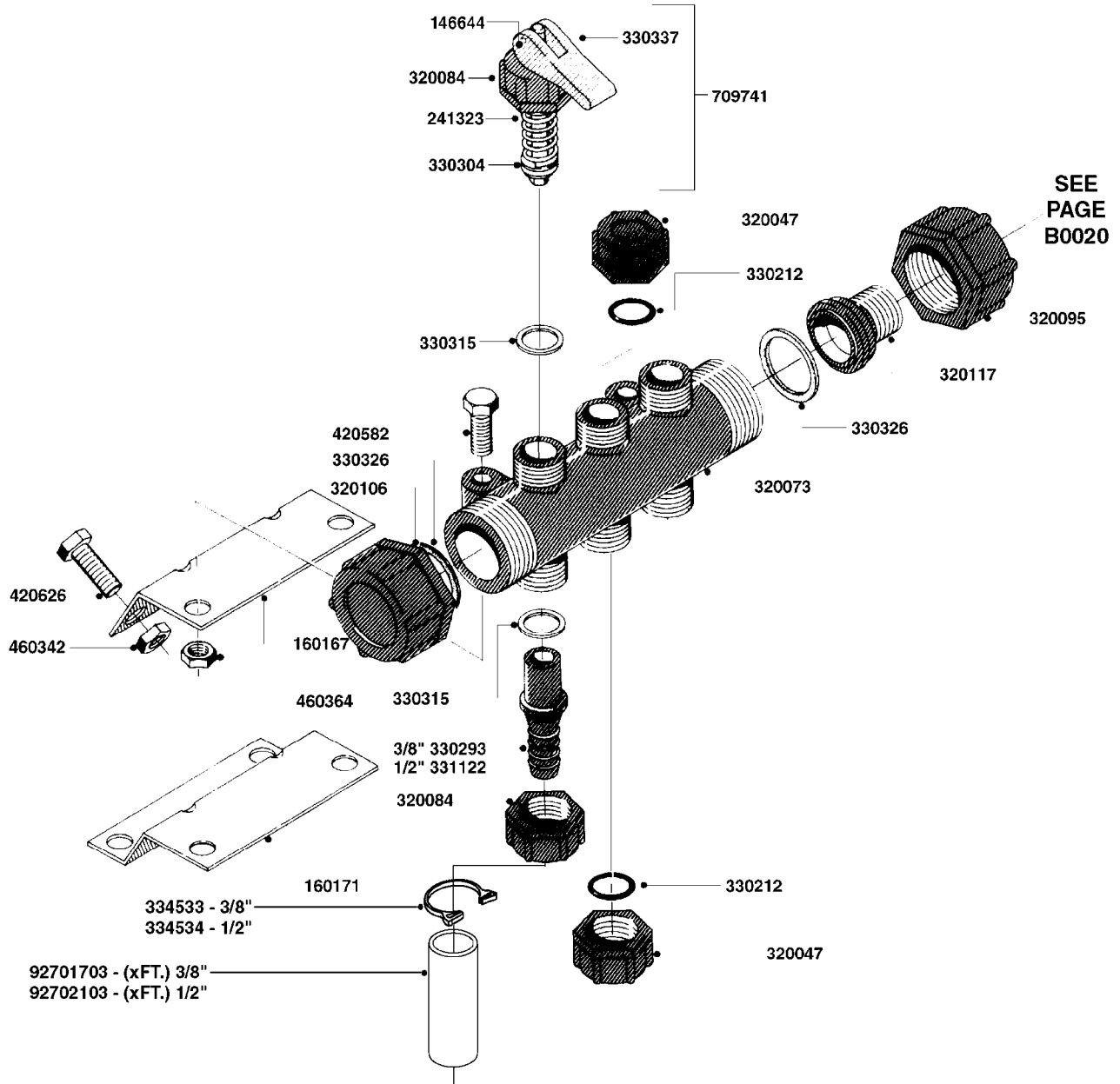


CONTROL-ET MANUAL-ES 30/50/80
B0020-HIN, 01:01:16

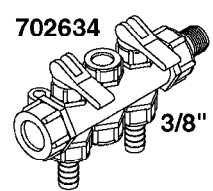
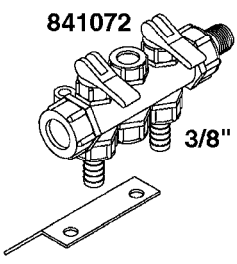
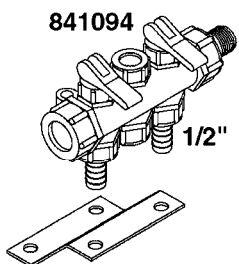
Page 1

Date 05.08.2019 11:47

parts-n°	order qty	description
146644	1	PIN D3X19 STAINLESS
240063	1	O-RING D14.1/9.3 X 2.4
241323	1	O-RING D5.3X2.4 NITRIL
320073	1	DISTRIBUTOR HOUSING 1/2"
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
321694	1	UNION NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330293	1	VALVE SEAT WITH 3/8" HOSE TAIL
330304	1	VALVE CONE D14
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330337	1	HANDLE F. FLIP VALVE
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
331122	1	VALVE SEAT WITH 1/2" HOSE TAIL
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
390282	1	STOPPER ATV 1/4"
390283	1	CONE FOR PRES CONTR ATV
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
440167	1	SCREW NO.8 1/4"
440663	1	SCREW 3/8" NR4 STAINLESS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
709741	1	VALVE ASSY. 1/2" FLIP LEVER
841758	1	ET CONTROL COMPLETE
28026203	1	GAUGE 200PSI/BR, 2.5"1/4BSP-BTM
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"



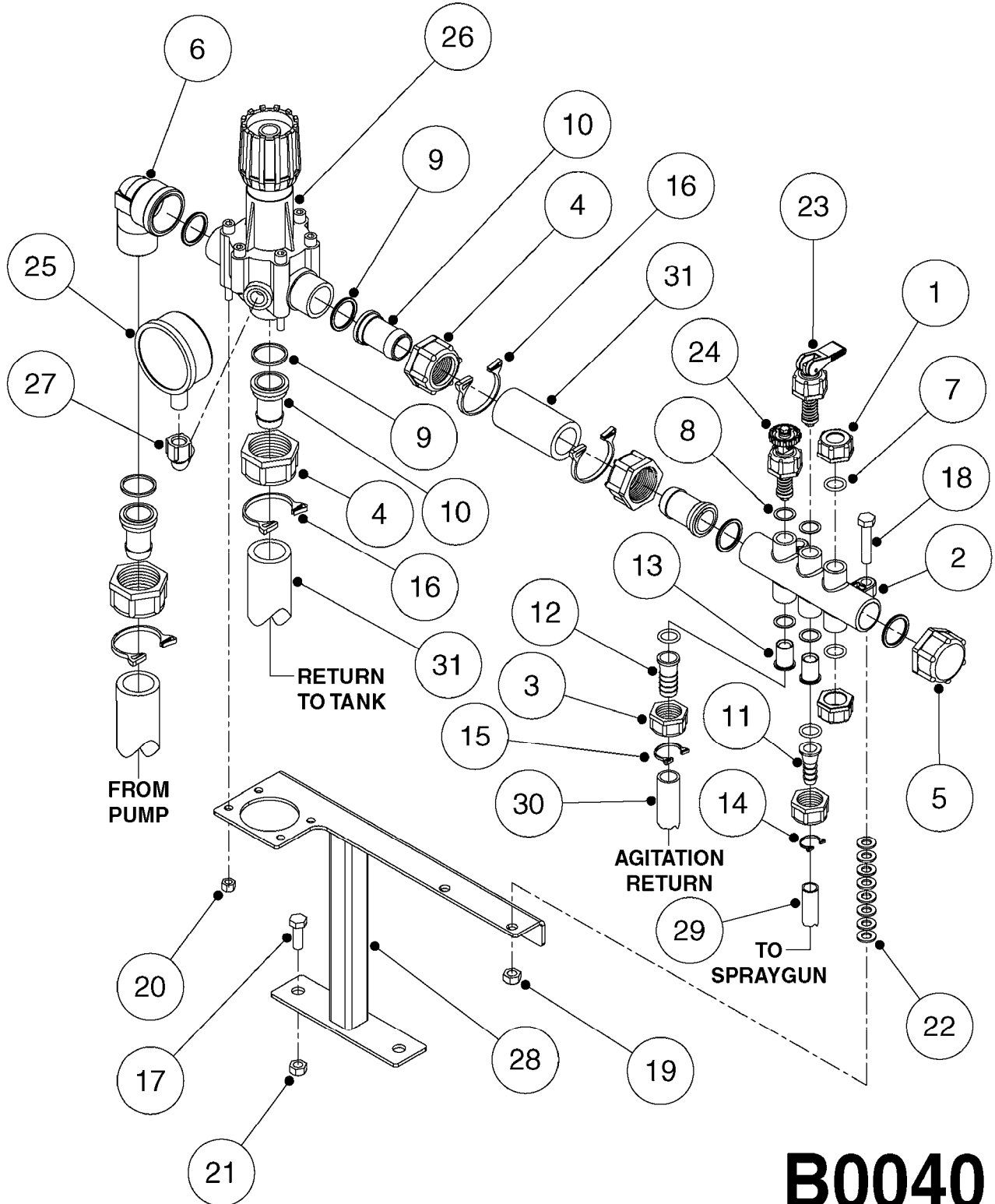
SEE PAGE B0020



B0030



parts-n°	order qty	description
146644	1	PIN D3X19 STAINLESS
160167	1	MOUNTING PLATE LP
160171	1	MOUNTING PLATE NK
241323	1	O-RING D5.3X2.4 NITRIL
320047	1	FITT.DK CAPNUT 1/2" BSP
320073	1	DISTRIBUTOR HOUSING 1/2"
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330293	1	VALVE SEAT WITH 3/8" HOSE TAIL
330304	1	VALVE CONE D14
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330337	1	HANDLE F. FLIP VALVE
331122	1	VALVE SEAT WITH 1/2" HOSE TAIL
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
420626	1	BOLT HEX 8.8 DEL M10X20 FT
460342	1	NUT HEX M10 DEL DIN934
460364	1	NUT HU M8 A2 SS DIN934
702634	1	DIST.HOUSING ASSEMBLY (2-VALVE)
709741	1	VALVE ASSY. 1/2" FLIP LEVER
841072	1	DISTRIBUT. VALVE 1/2" NK
841094	1	DISTRIBUT. VALVE 1/2" LP,BL
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"



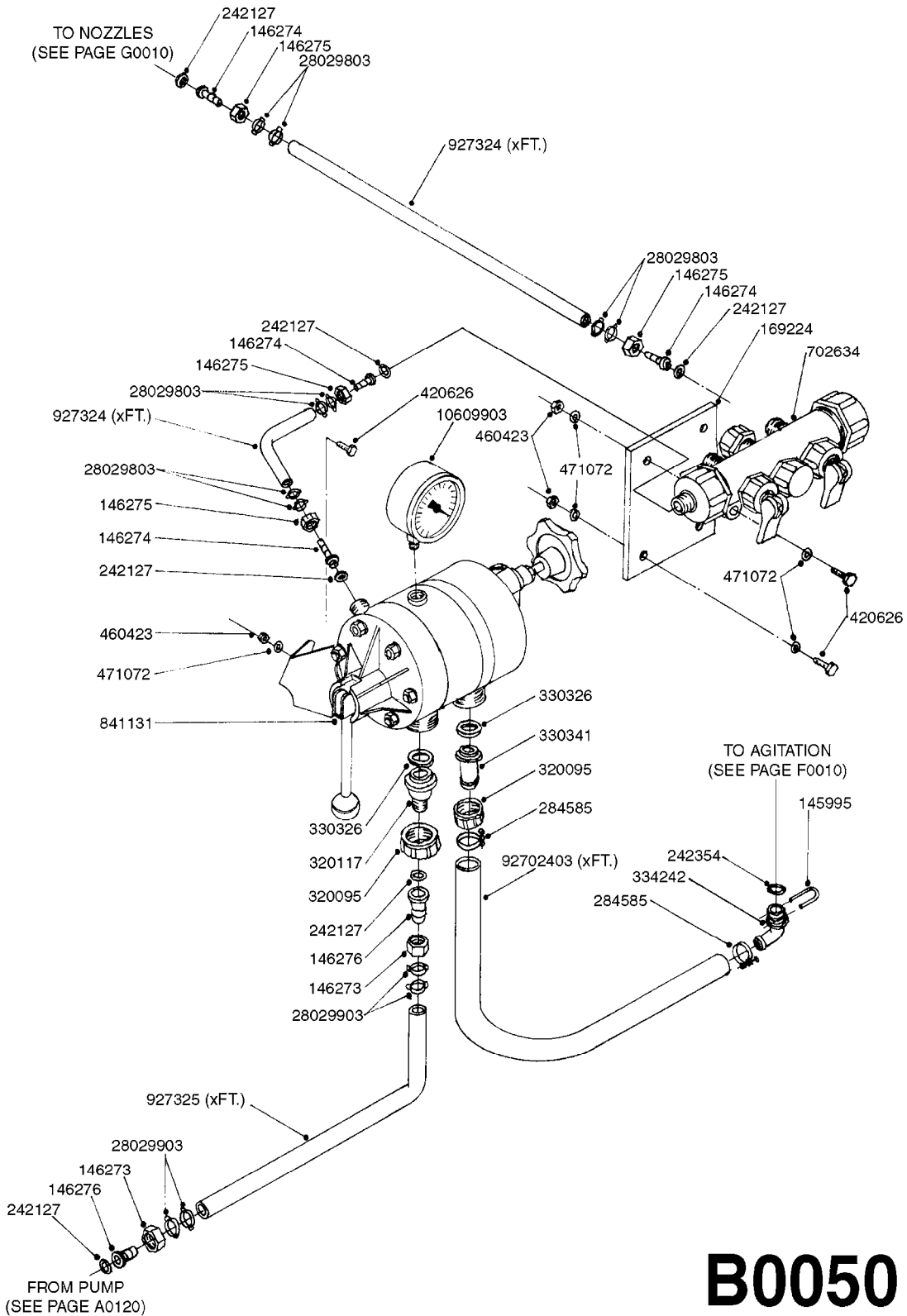
B0040



CONTROL - ATV/N-SERIES
B0040-HIN, 16:07:18

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Pos.	parts-n°	order qty	description
1	320047	1	FITT.DK CAPNUT 1/2" BSP
2	320073	1	DISTRIBUTOR HOUSING 1/2"
3	320084	1	FITT.DK NUT 1/2" BSP
4	320095	1	FITT.DK NUT 1" BSP
5	320106	1	FITT.DK CAPNUT 1" BSP
6	322138	1	FITT.DK ELB 1"M X 1"F BSP
7	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
8	330315	1	O-RING D18.4/D13X.6
9	330326	1	O-RING D30/D24X2 F.1"NUT
10	330341	1	FITT.DK HB 1" F. 1" NUT
11	330676	1	FITT.DK HB 3/8" F. 1/2" NUT
12	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
13	331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
14	334533	1	CLAMP HOSE PLASTIC 3/8"
16	334534	1	CLAMP HOSE PLASTIC 1/2"
16	334680	1	CLAMP HOSE PLASTIC 1"
17	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
18	420744	1	BOLT HEX 8.8 DEL M8X40
19	460143	1	SELF LOCK NUT M8 SST A2 DIN985
20	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
21	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
22	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
23	709741	1	VALVE ASSY. 1/2" FLIP LEVER
24	724530	1	THUMB WHEEL FOR AGITATION
25	28026203	1	GAUGE 200PSI/BR, 2.5"1/4BSP-BTM
26	28027603	1	VALVE PRESS CTRL RELIEF 1"BSPM
27	28033103	1	ELBOW, STREET, POLY 1/4"-18NPT
28	63026203	1	CONTROL POST, ATV SPRAYER
29	92701703	1	HOSE R X3/8" X300PSI WP X0012"
30	92702103	1	HOSE R X1/2" X300PSI WP X0012"
31	92712403	1	HOSE R X1" X300PSI WP X0012"



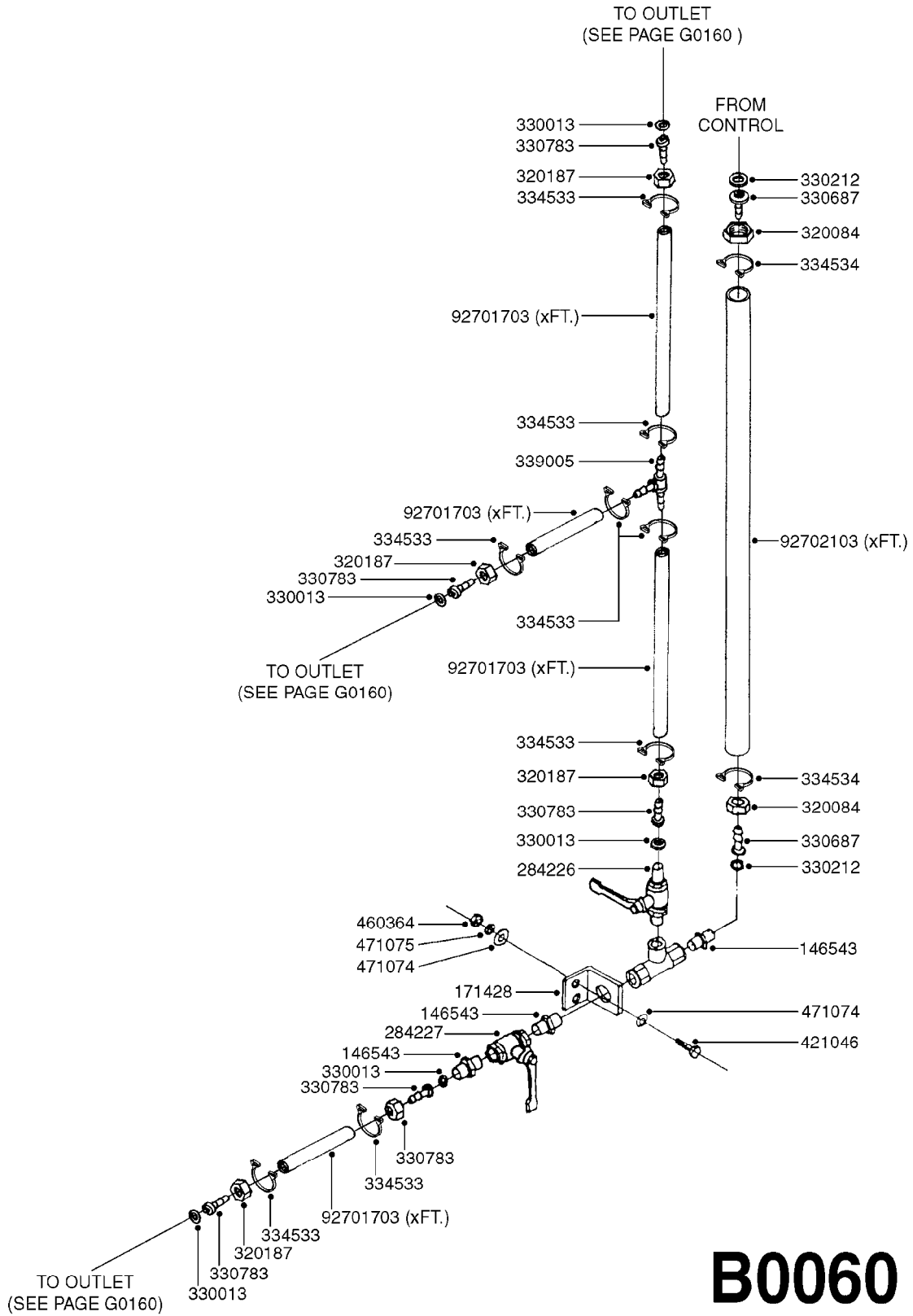


LB - PLUMBING W/M70 CONTROL
B0050-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
145995	1	FITT.DK S-53 FORK
146273	1	BRASS UNION NUT 1/2 D16
146274	1	BRASS PIPE BRANCH 1/2 D12
146275	1	BRASS UNION NUT 1/2
146276	1	BRASS PIPE BRANCH 1/2" D16
169224	1	SUPPORT DIST. 2 WAY HARDI
242127	1	WASHER D18X11X4
242354	1	O-RING D32.2X3.0 VITON
284585	1	CLAMP HOSE GEAR 1" MINI 020
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
334242	1	FITT.DK S-53 ELB.1"
420626	1	BOLT HEX 8.8 DEL M10X20 FT
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471072	1	WASHER M10 EL2
702634	1	DIST.HOUSING ASSEMBLY(2-VALVE)
841131	1	OP.UN.M70 HT
927324	1	HOSE R PRESSURE D12-80-200 BAR
927325	1	HOSE R PRESSURE D16-80-200 BAR
10609903	1	GAUGE 2.5" SS BOTT. PSI 600
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
92702403	1	HOSE PVC SUCT GRAY 1"



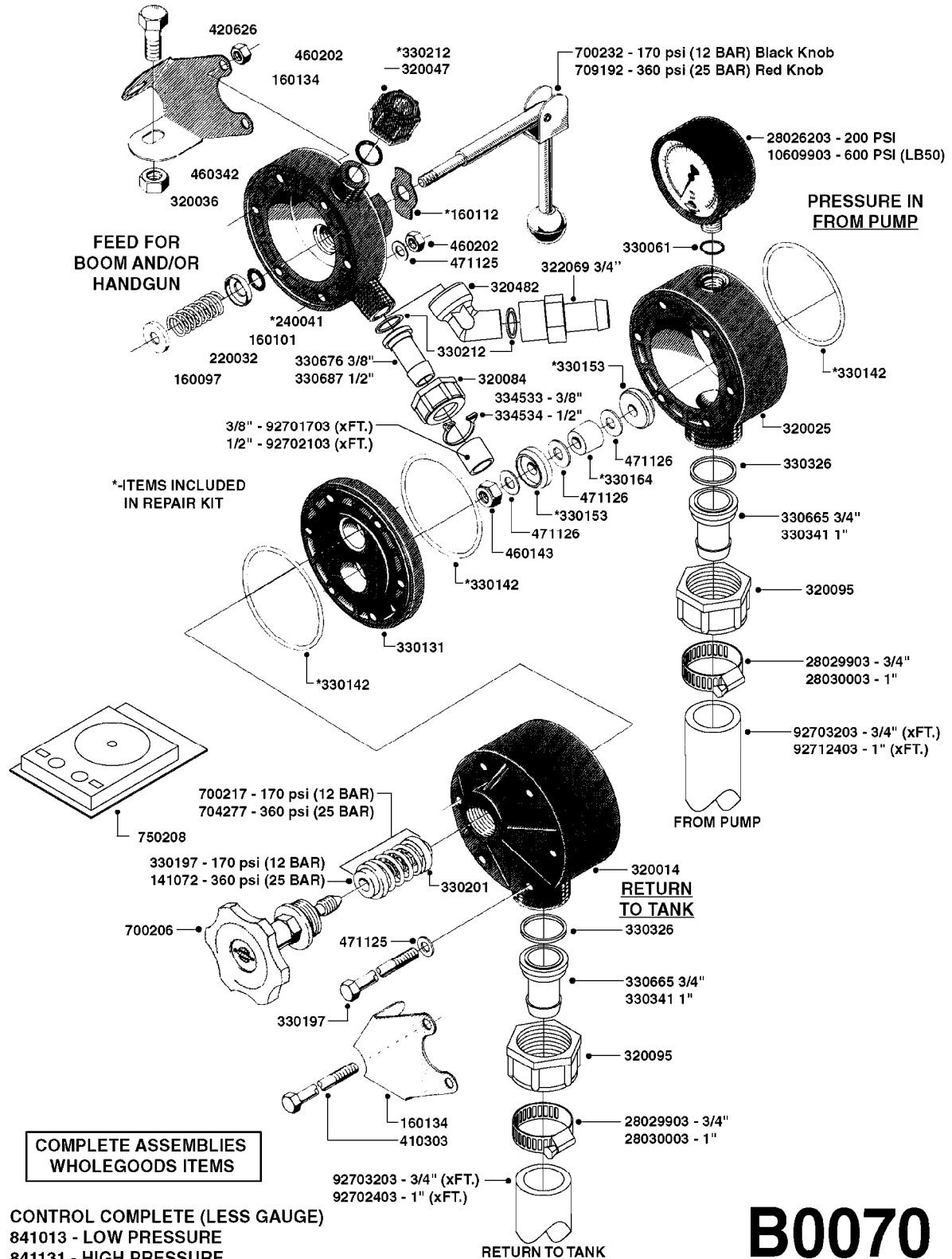


LP - DISTRIBUTION VALVES
B0060-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
146543	1	HEXAGON NIPPLE 1/2"
171428	1	BRACKET FOR FILTER
284226	1	BALL VALVE 1/2"MALE THREADS
284227	1	BALL VALVE 1/2"FEMALE THREADS
320084	1	FITT.DK NUT 1/2" BSP
320187	1	FITT.DK CAP 3/8" BSP BLACK
330013	1	O-RING 2.5 X 10 PUR
330212	1	O-RING D19/D14X2.4 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
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
339005	1	FITT.DK TEE 3/8"X3/8"X3/8"
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
460364	1	NUT HU M8 A2 SS DIN934
471074	1	WASHER M8 ELZ
471075	1	WASHER M8 LOCK
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"



B0070

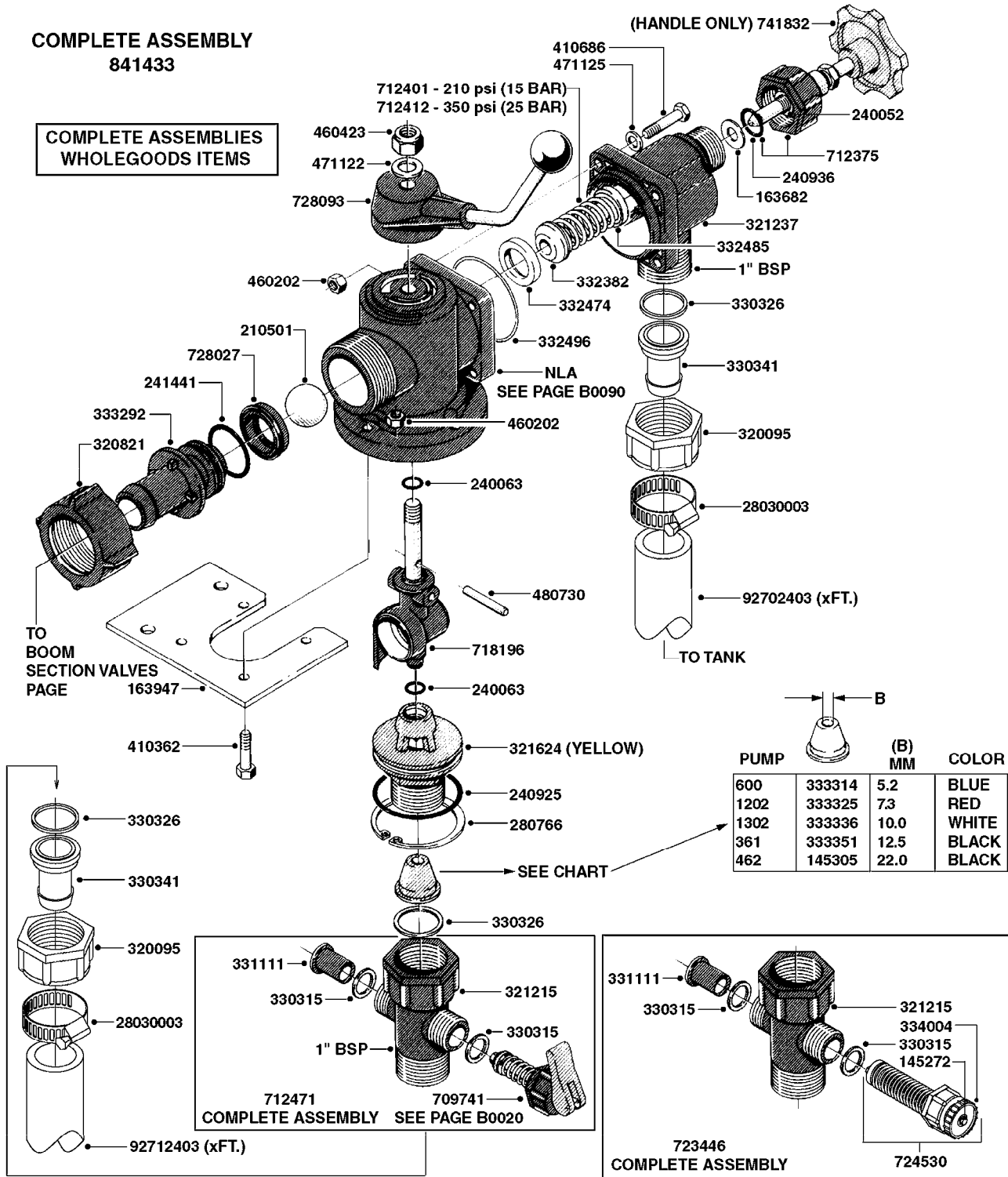


parts-n°	order qty	description
141072	1	SPRING GUIDE M70 HT
160097	1	SPRING RETAINER 8,2/19
160101	1	SPRING RETAINER 10,5/19
160112	1	WEAR PLATE M70
160134	1	MOUNTING PLATE M 70
220032	1	SPRING FOR PIVOT 48,5/0 14,5
240041	1	O-RING D15,1/10,3 X 2,4
320014	1	CASING CONTROL UNIT, END M70
320025	1	CASING CONTROL UNIT,CENTRE M70
320036	1	CAS. CONTR. UNIT END M70
320047	1	FITT.DK CAPNUT 1/2" BSP
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
322069	1	FITTING
330061	1	O-RING D16/D11X2,5
330131	1	CASING CONTROL UNIT , MODEL 70
330142	1	O-RING D69X2
330153	1	VALVE CONE D26
330164	1	SPACER CONTROL UNIT, MODEL 70
330197	1	SPRING GUIDE
330201	1	VALVE CONE D24
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
330665	1	FITT.DK HB 3/4"F.1" NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
410303	1	BOLT HEX 8.8 DEL M6X130
420626	1	BOLT HEX 8.8 DEL M10X20 FT
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460202	1	NUT HEX M6
460342	1	NUT HEX M10 DEL DIN934
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
700206	1	RELIEF SCREW COMPLETE 3/4" RG
700217	1	PRESSURE REGULAT SPRING(ARM 70
700232	1	HANDLE, M70 CONTROL, BLACK
704277	1	PRESSURE SPRING COMPL. M70 HT
709192	1	HANDLE, M70 CONTROL, RED,
750208	1	REPAIR KIT M70
841013	1	OPERATING UNIT M70
841131	1	OP.UN.M70 HT
10609903	1	GAUGE 2.5" SS BOTT. PSI 600
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030003	1	CLAMP HOSE GEAR P1" 6716
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"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



COMPLETE ASSEMBLY
841433

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS



PUMP		(B) MM	COLOR
600	333314	5.2	BLUE
1202	333325	7.3	RED
1302	333336	10.0	WHITE
361	333351	12.5	BLACK
462	145305	22.0	BLACK

B0080

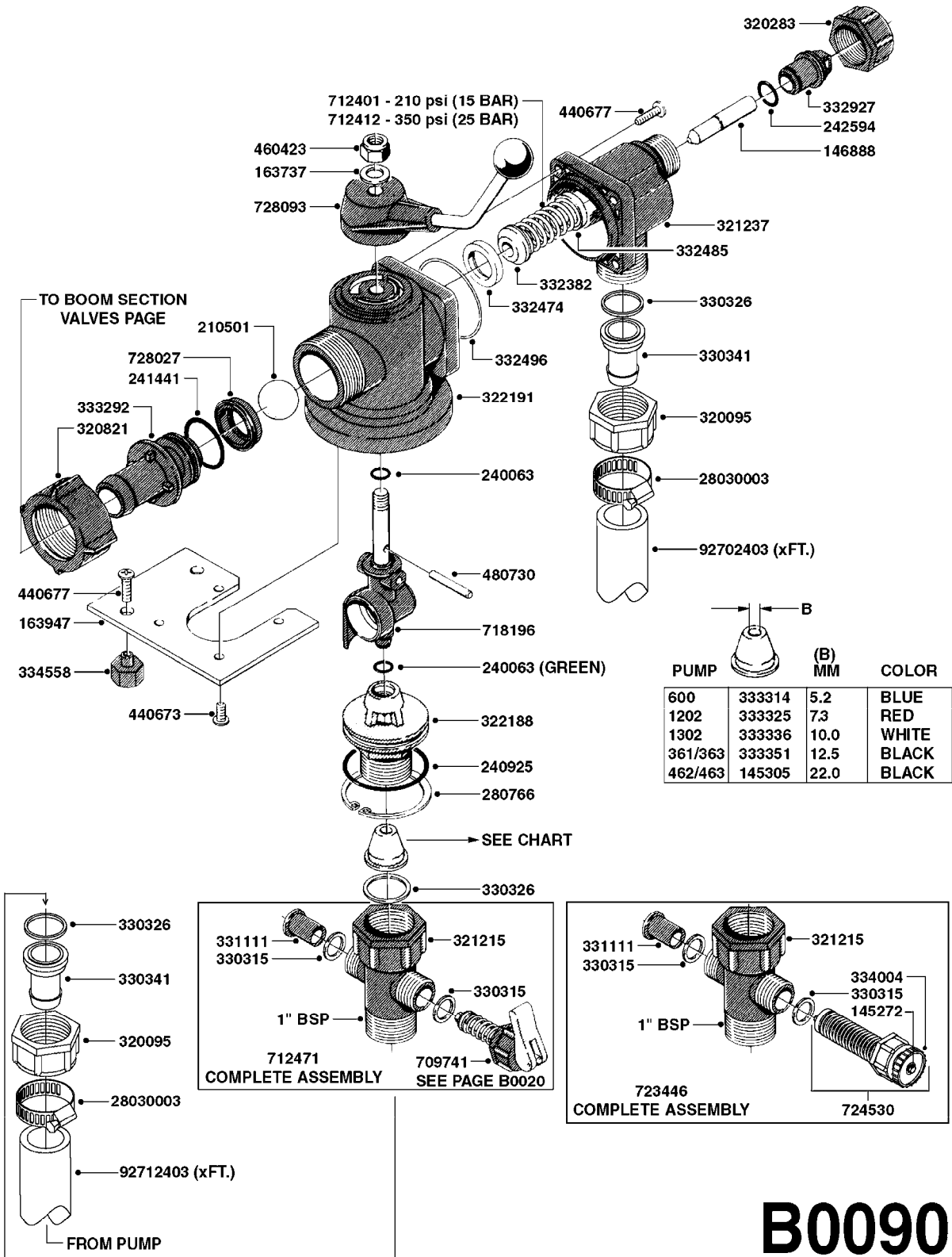


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parts-n°	order qty	description
145272	1	INSERT F.AGIT.THUMBWHEEL BRASS
145305	1	NOZZLE F.OP.UNIT PUMP 462
163682	1	WASHER D16X9,5 X 1
163947	1	FITTING FOR BK 180
210501	1	BALL PLASTIC D25
240052	1	BUSHING/PKNG D11,2/8,4 X 6
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
240936	1	O-RING D13.3X2.4 NITRIL
241441	1	O-RING D29.3X3
280766	1	SNAP-RING INNER 55X2 DIN 472
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
321237	1	PRESSURE REGULATOR HOUSE BK180
321624	1	BOTTOM PIECE F.BALL OPER.UNIT
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
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
332382	1	VALVE CONE D25,7
332474	1	SEAT FOR OPERATING UNIT BALL
332485	1	SPRING GUIDE
332496	1	O-RING D58/54X2
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
333314	1	NOZZ.RESTRICTOR 600 BLUE
333325	1	NOZZ.RESTRICTOR 1202 RED
333336	1	NOZZ.RESTRICTOR 1302 WHITE
333351	1	NOZZ.RESTRICTOR 361 BLACK
334004	1	WHEEL F.AGITATION W/O INSERT
410362	1	BOLT HEX 8.8 SS M6X20
410686	1	BOLT HEX 8.8 DEL M6X30
460202	1	NUT HEX M6
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
480730	1	PIN ROLL 5X30 STAINLESS STEEL
709741	1	VALVE ASSY. 1/2" FLIP LEVER
712375	1	PRESSURE REGULATOR COMPL.
712401	1	RELIEF VALVE ASSY. 12BAR
712412	1	RELIEF VALVE ASSY. 25BAR
712471	1	AGITATION VALVE ASSY. ON/OFF
718196	1	BALL VALVE HOUSING ASSEMBLY
723446	1	AGITATION VALVE ASSY. ADJUST.
724530	1	THUMB WHEEL FOR AGITATION
728027	1	BUSHING WITH SEAT
728093	1	HANDLE WITH BALL
741832	1	HANDLE REPLACEMENT F/330632
841433	1	BK 180 ARMATURE (1301)
28030003	1	CLAMP HOSE GEAR P1" 6716
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"



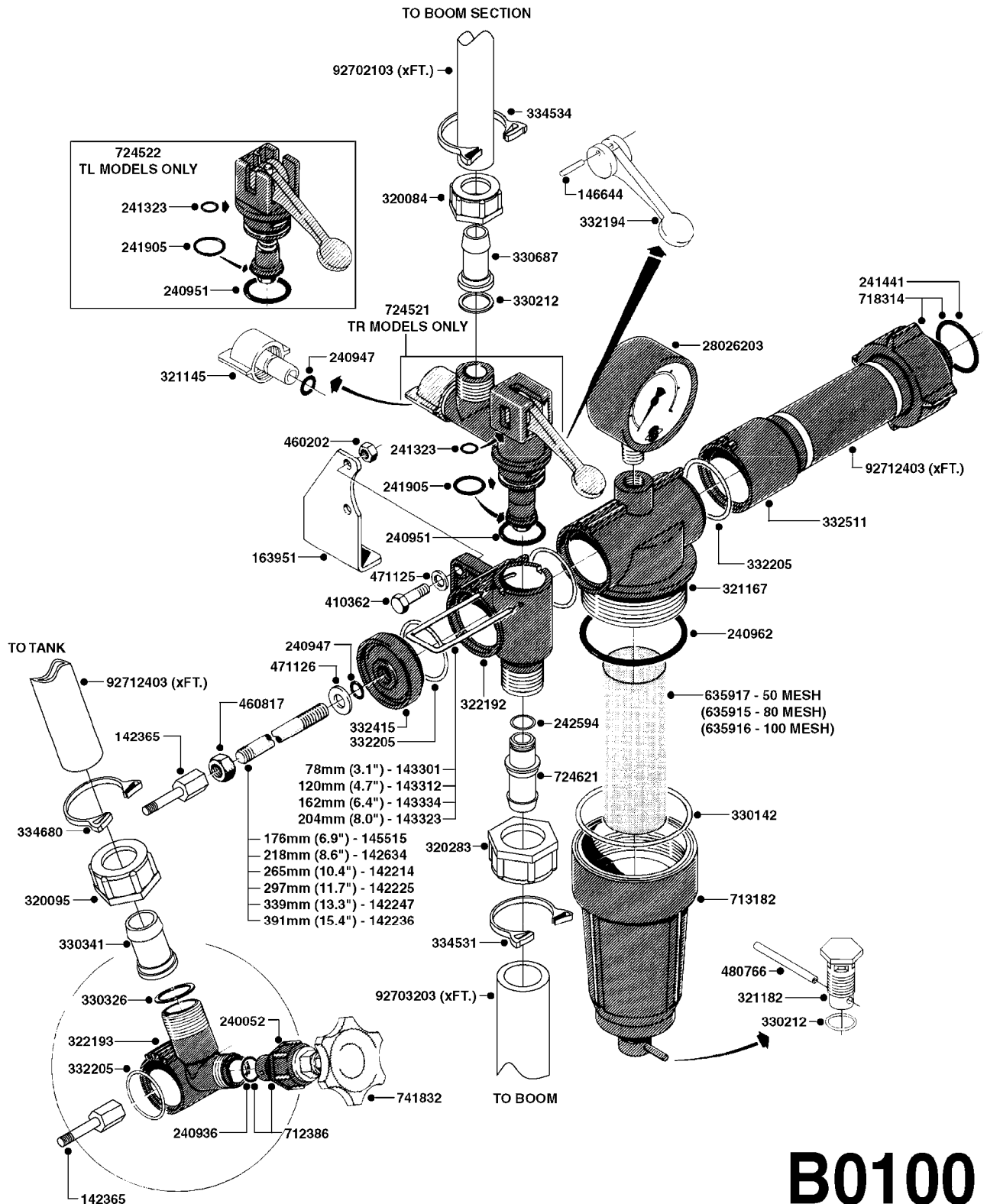
B0090



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parts-n°	order qty	description
145272	1	INSERT F.AGIT.THUMBWHEEL BRASS
145305	1	NOZZLE F.OP.UNIT PUMP 462
146888	1	PIN 10 X 57MM STAINLESS
163737	1	WASHER D15.5/D10.5X1
163947	1	FITTING FOR BK 180
210501	1	BALL PLASTIC D25
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
241441	1	O-RING D29.3X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
280766	1	SNAP-RING INNER 55X2 DIN 472
320095	1	FITT.DK NUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
321237	1	PRESSURE REGULATOR HOUSE BK180
322188	1	BOTTOM PIECE F.BALL EC
322191	1	HOUSING F.BALL (OPERATING UNIT)
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
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
332382	1	VALVE CONE D25,7
332474	1	SEAT FOR OPERATING UNIT BALL
332485	1	SPRING GUIDE
332496	1	O-RING D58/54X2
332927	1	FITT.DK PLUG F. NOZZLE TUBE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
333314	1	NOZZ.RESTRICTOR 600 BLUE
333325	1	NOZZ.RESTRICTOR 1202 RED
333336	1	NOZZ.RESTRICTOR 1302 WHITE
333351	1	NOZZ.RESTRICTOR 361 BLACK
334004	1	WHEEL F.AGITATION W/O INSERT
334558	1	NUT HEX PLASTIC INSERT
440673	1	SCREW F.PLASTIC 5X12 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
480730	1	PIN ROLL 5X30 STAINLESS STEEL
709741	1	VALVE ASSY. 1/2" FLIP LEVER
712401	1	RELIEF VALVE ASSY. 12BAR
712412	1	RELIEF VALVE ASSY. 25BAR
712471	1	AGITATION VALVE ASSY. ON/OFF
718196	1	BALL VALVE HOUSING ASSEMBLY
723446	1	AGITATION VALVE ASSY. ADJUST.
724530	1	THUMB WHEEL FOR AGITATION
728027	1	BUSHING WITH SEAT
728093	1	HANDLE WITH BALL
28030003	1	CLAMP HOSE GEAR P1" 6716
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"



B0100



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parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
142225	1	STUD BOLT 8 X 299 - 6 MODULS
142236	1	STUD BOLT 8 X 381 - 8 MODULS
142247	1	STUD BOLT 8 X 341 - 7 MODULS
142365	1	EXTENSION BOLT F/HARDI MATIC
142634	1	STUD BOLT M8 X 213 - 4 MODULS
143301	1	LOCK CLAMP 78 MM
143312	1	LOCK CLAMP 120 MM
143323	1	LOCK CLAMP 204 MM
143334	1	LOCK CLAMP 162 MM
145515	1	STUD BOLT M8 X 176MM
146644	1	PIN D3X19 STAINLESS
163951	1	MOUNT BRACKET FOR BK180 SECTIO
240052	1	BUSHING/PKNG D11,2/8,4 X 6
240936	1	O-RING D13.3X2.4 NITRIL
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
240962	1	O-RING D57,2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241905	1	O-RING 12,3X2,4 VITON DKR.1,05
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
320283	1	FITT.DK NUT 3/4"BSP
321145	1	CAP 1/2" RG FOR CONST.PRESSURE
321167	1	FILTER HOUSE S 63 X 4
321182	1	DRAIN PLUG F. FILTER 3/8 BSP
322192	1	HOUSING F.DISTRIBUTOR
322193	1	HOUSING F.HARDIMATIC BK93
330142	1	O-RING D69X2
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
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332194	1	DISTRIBUTION HANDLE
332205	1	O-RING D43/39XD2
332415	1	COVER
332511	1	FITT.DK END CAP 1"HB F.BK180
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
334680	1	CLAMP HOSE PLASTIC 1"
410362	1	BOLT HEX 8.8 SS M6X20
460202	1	NUT HEX M6
460817	1	NUT HEX M8 STAINLESS DIN 934
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480766	1	ROLL PIN D4 X 50 STAINLESS
635915	1	SCREEN BK180, 80 MESH
635916	1	SCREEN BK180, 100 MESH
635917	1	SCREEN BK180, 50 MESH
712386	1	PRESSURE REGULATOR COMPL. H-M
713182	1	FILTER CAP WITH DRAIN SCREW
718314	1	CONN. DISTRIB.AND OP.UNIT
724521	1	DISTR.UPPER PART W.EQ.PRESSURE
724522	1	DISTR.OVER PART W.OUV PR 83 BK
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
741832	1	HANDLE REPLACEMENT F/330632
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"

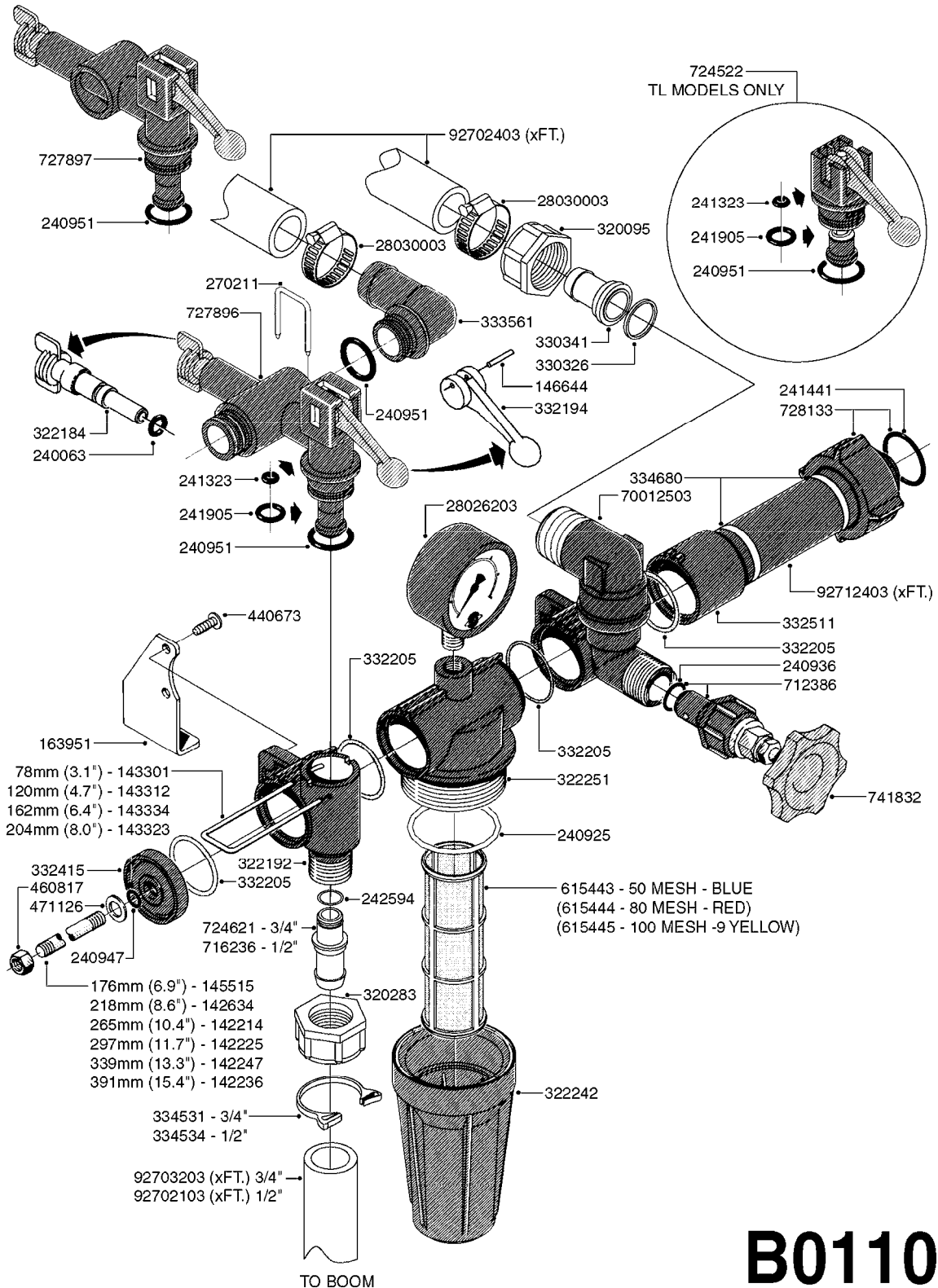


BK-180 BOOM VALVES-MAN.PRE 00
B0100-HIN, 01:01:16

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parts-n°	order qty	description
92712403	1	HOSE R X1" X300PSI WP X0012"



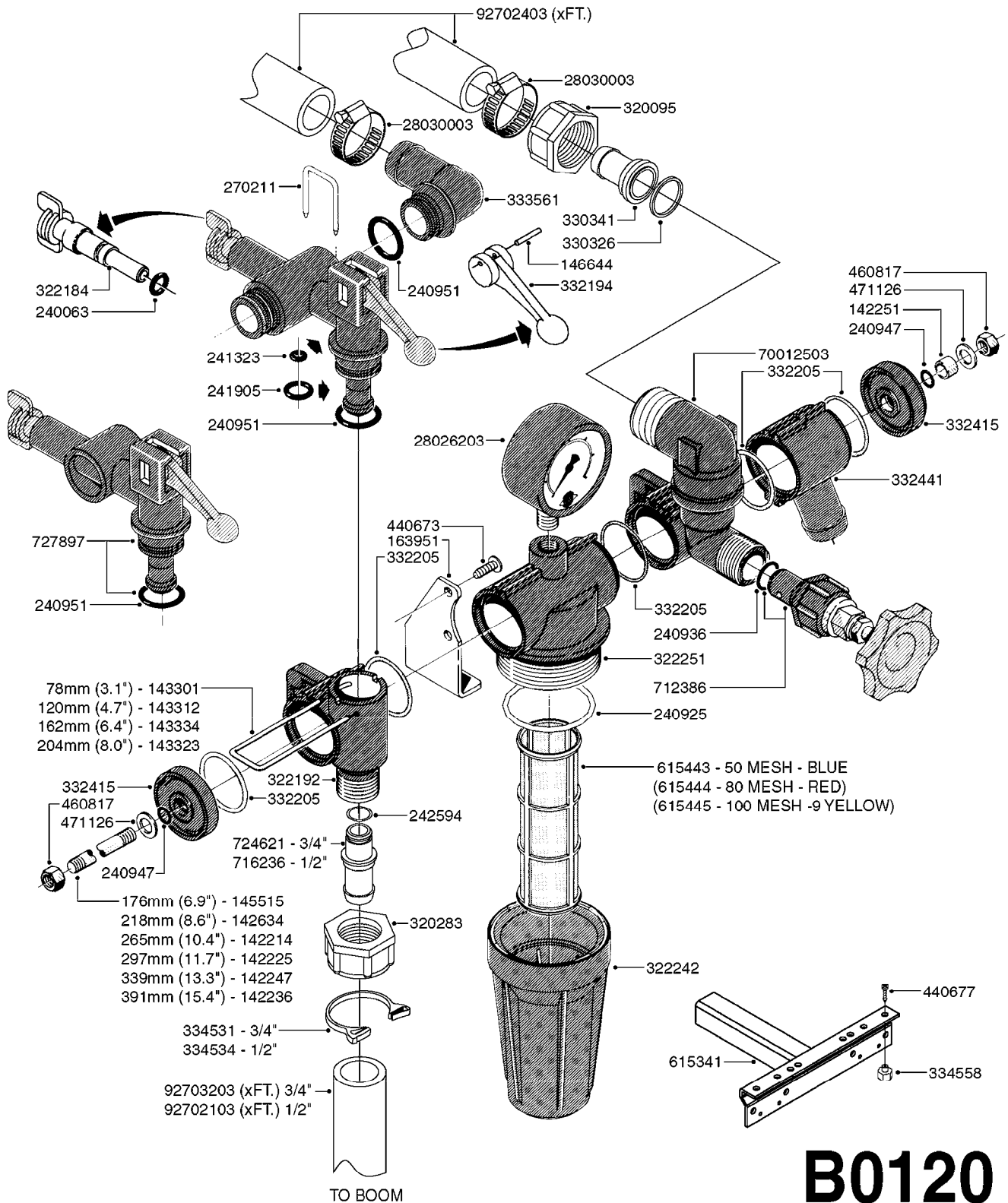
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BK-180 BOOM VALVES-MAN.POST 00
B0110-HIN, 11:12:17

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parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
142225	1	STUD BOLT 8 X 299 - 6 MODULS
142236	1	STUD BOLT 8 X 381 - 8 MODULS
142247	1	STUD BOLT 8 X 341 - 7 MODULS
142634	1	STUD BOLT M8 X 213 - 4 MODULS
143301	1	LOCK CLAMP 78 MM
143312	1	LOCK CLAMP 120 MM
143323	1	LOCK CLAMP 204 MM
143334	1	LOCK CLAMP 162 MM
145515	1	STUD BOLT M8 X 176MM
146644	1	PIN D3X19 STAINLESS
163951	1	MOUNT BRACKET FOR BK180 SECTIO
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
240936	1	O-RING D13.3X2.4 NITRIL
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
241905	1	O-RING 12,3X2,4 VITON DKR.1,05
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
270211	1	FITT.DK S25 FORK L=37.5
320095	1	FITT.DK NUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
322184	1	SCREW F.ADJUSTING CONST.PRESS.
322192	1	HOUSING F.DISTRIBUTOR
322242	1	FILTER BOWL / IN-LINE
322251	1	HOUSING F.FILTER MOUNT BK/EC
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
332194	1	DISTRIBUTION HANDLE
332205	1	O-RING D43/39XD2
332415	1	COVER
332511	1	FITT.DK END CAP 1"HB F.BK180
333561	1	FITT.DK ELB.1" EC RETURN
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
334680	1	CLAMP HOSE PLASTIC 1"
440673	1	SCREW F.PLASTIC 5X12 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
615443	1	FILTER ELEM.50 MESH BLUE
615444	1	FILTER ELEM.80 MESH RED
615445	1	FILTER ELEM.100 MESH YELLOW
712386	1	PRESSURE REGULATOR COMPL. H-M
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
724522	1	DISTR.OVER PART W.OUV PR 83 BK
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
727896	1	HOUSING UPPER F.CONST.PRESS.
727897	1	HOUSING UPPER PART END PC.BK92
728133	1	CONNECTING PART F.BK OPR.UNIT
741832	1	HANDLE REPLACEMENT F/330632
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716
70012503	1	HOUSING FOR HARDI-MATIC VALVE
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



B0120

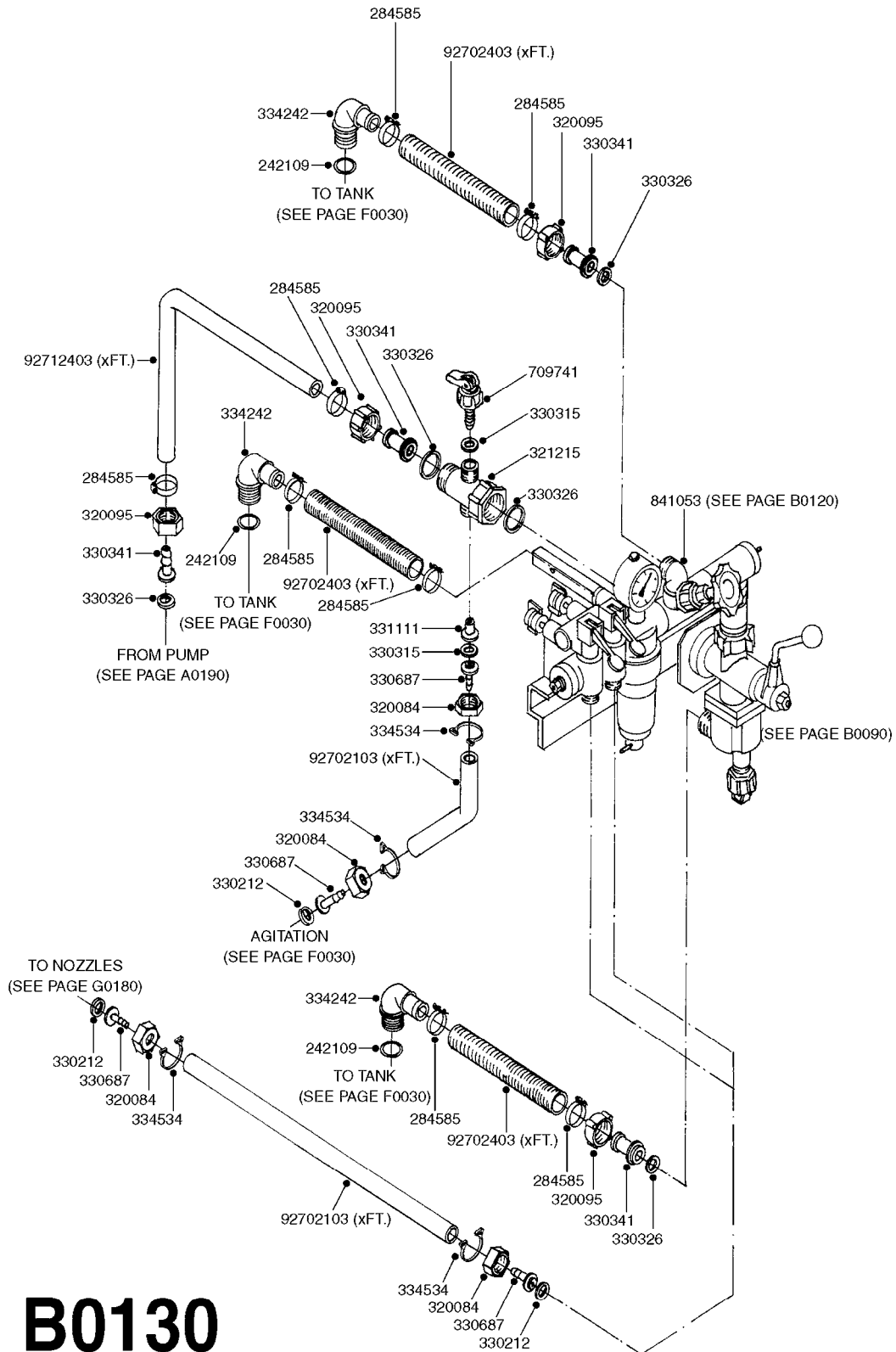


BK-180 VALVES F.LE/LE-SPV/LP
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parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
142225	1	STUD BOLT 8 X 299 - 6 MODULS
142236	1	STUD BOLT 8 X 381 - 8 MODULS
142247	1	STUD BOLT 8 X 341 - 7 MODULS
142251	1	BUSHING FOR LID
142634	1	STUD BOLT M8 X 213 - 4 MODULS
143301	1	LOCK CLAMP 78 MM
143312	1	LOCK CLAMP 120 MM
143323	1	LOCK CLAMP 204 MM
143334	1	LOCK CLAMP 162 MM
145515	1	STUD BOLT M8 X 176MM
146644	1	PIN D3X19 STAINLESS
163951	1	MOUNT BRACKET FOR BK180 SECTIO
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
240936	1	O-RING D13.3X2.4 NITRIL
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241905	1	O-RING 12,3X2,4 VITON DKR.1,05
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
270211	1	FITT.DK S25 FORK L=37.5
320095	1	FITT.DK NUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
322184	1	SCREW F.ADJUSTING CONST.PRESS.
322192	1	HOUSING F.DISTRIBUTOR
322242	1	FILTER BOWL / IN-LINE
322251	1	HOUSING F.FILTER MOUNT BK/EC
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
332194	1	DISTRIBUTION HANDLE
332205	1	O-RING D43/39XD2
332415	1	COVER
332441	1	FITT.DK ELB 1" F.EC VALVE
333561	1	FITT.DK ELB.1" EC RETURN
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
334558	1	NUT HEX PLASTIC INSERT
440673	1	SCREW F.PLASTIC 5X12 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
615341	1	BRACKET F.BK 2,3&4 BANK VALVES
615443	1	FILTER ELEM.50 MESH BLUE
615444	1	FILTER ELEM.80 MESH RED
615445	1	FILTER ELEM.100 MESH YELLOW
712386	1	PRESSURE REGULATOR COMPL. H-M
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
727897	1	HOUSING UPPER PART END PC.BK92
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716
70012503	1	HOUSING FOR HARDI-MATIC VALVE
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"



B0130

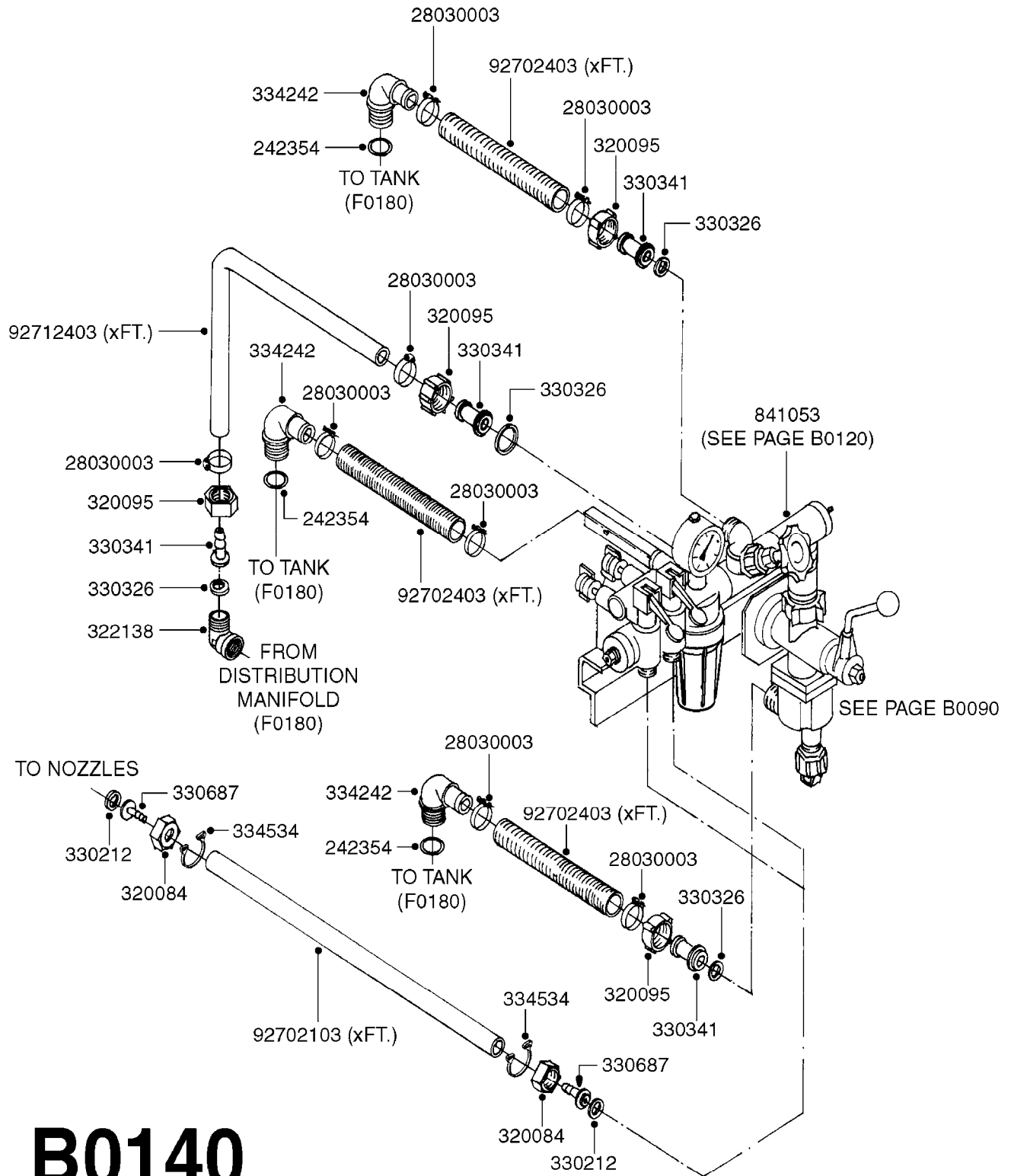


LE/LE-SPV/LP - PLUMBING BK-180
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parts-n°	order qty	description
242109	1	O-RING D32.2x3.0
284585	1	CLAMP HOSE GEAR 1" MINI 020
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
321215	1	FITT.DK HOUSING F. AGITATION
330212	1	O-RING D19/D14X2.4 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.
334242	1	FITT.DK S-53 ELB.1"
334534	1	CLAMP HOSE PLASTIC 1/2"
709741	1	VALVE ASSY. 1/2" FLIP LEVER
841053	1	OP.UNIT BK180/2 DIST.VALVES
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"



B0140

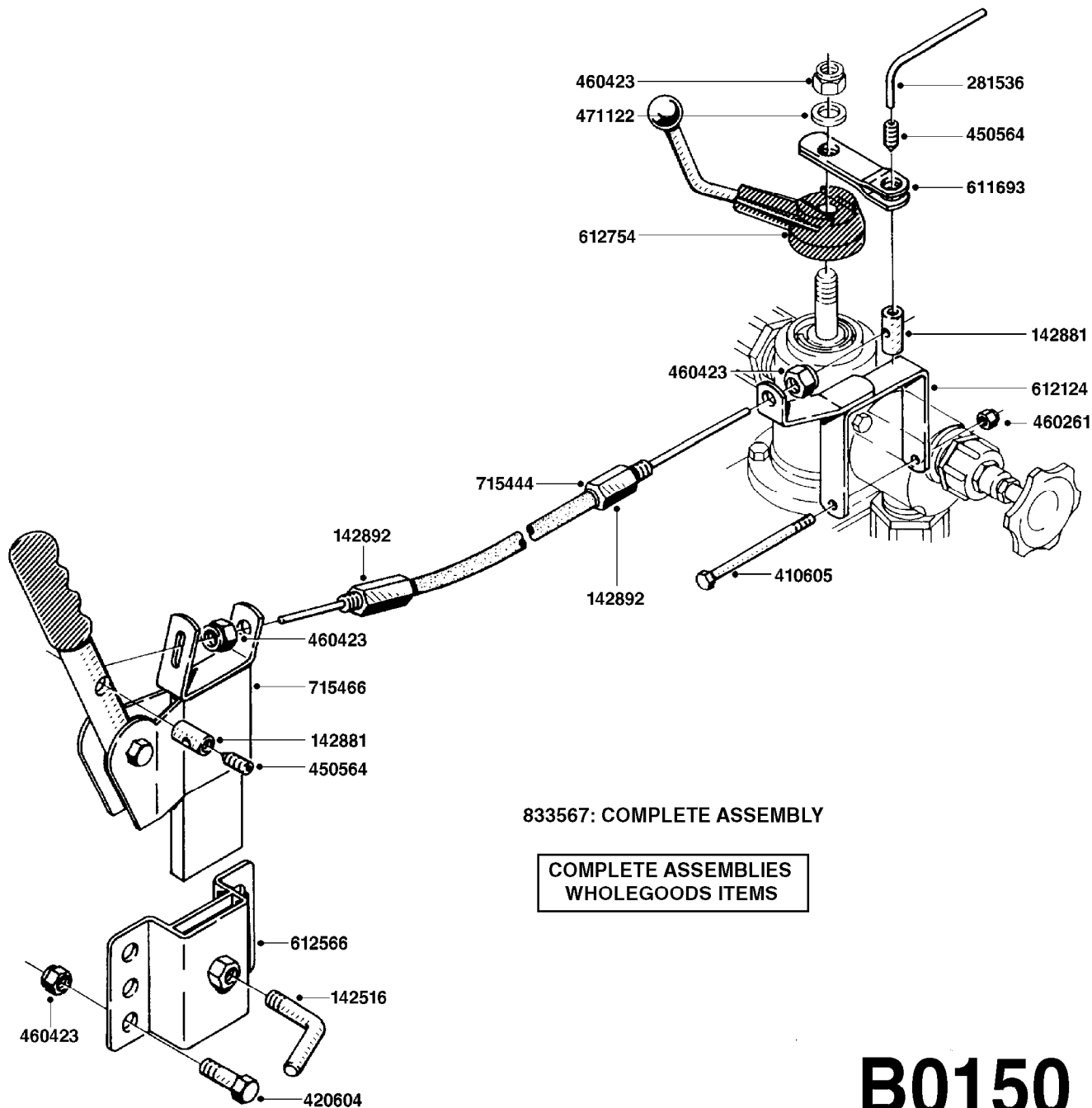


ZENIT - PLUMBING BK MANUAL
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parts-n°	order qty	description
242354	1	O-RING D32.2X3.0 VITON
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
334242	1	FITT.DK S-53 ELB.1"
334534	1	CLAMP HOSE PLASTIC 1/2"
841053	1	OP.UNIT BK180/2 DIST.VALVES
28030003	1	CLAMP HOSE GEAR P1" 6716
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"



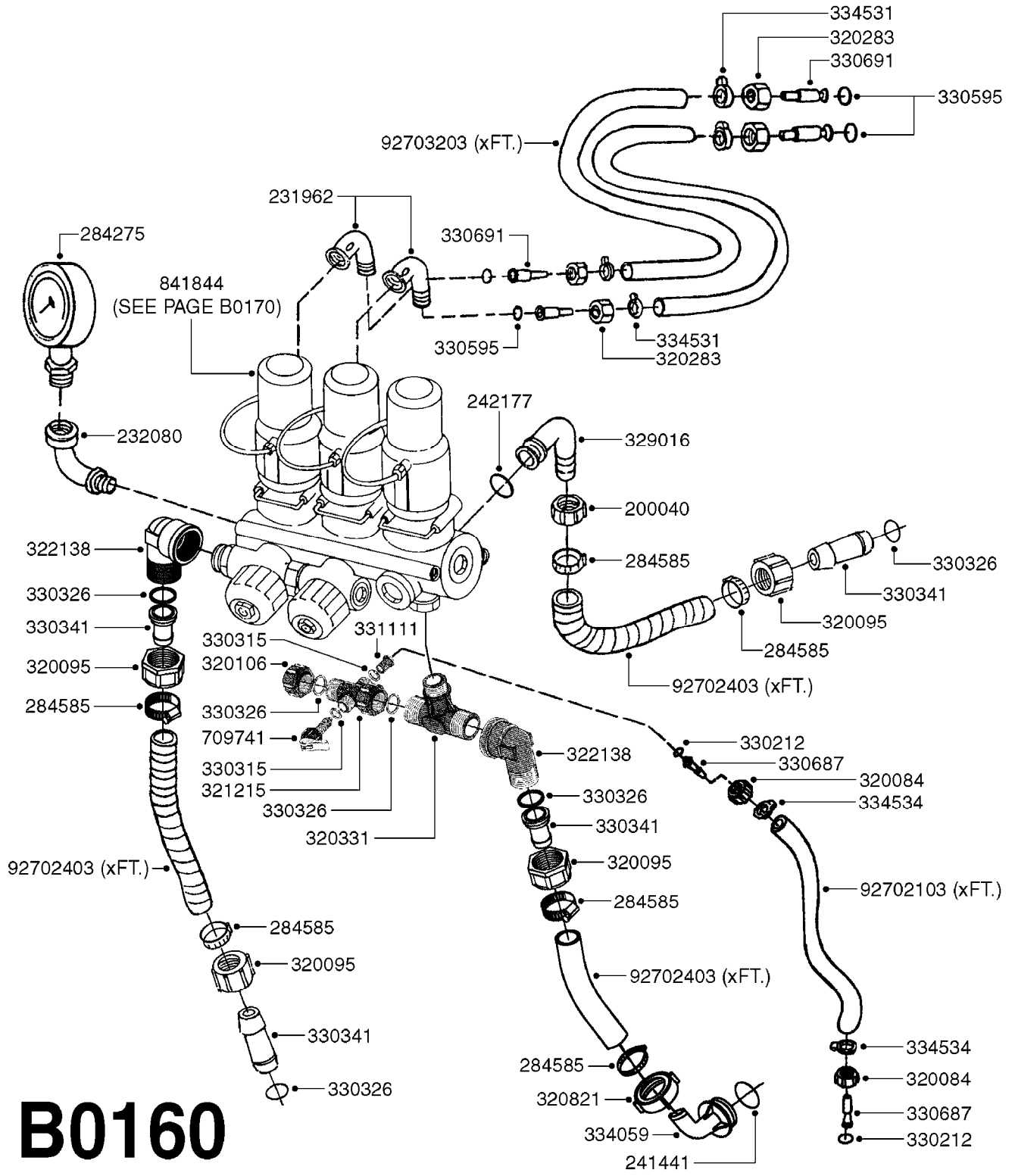


BK-180 REMOTE CONTROL CABLE
B0150-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
142881	1	WIRE HOLDER FOR REMOTE CONTROL
142892	1	END NIPPLE F.REMOTE CABLE
281536	1	ALLEN WRENCH 3MM
410605	1	BOLT HEX 8.8 DEL M6X80
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
450564	1	SCREW M6X12 ALLEN
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
611693	1	ARM FOR REMOTE CONTROL BK180
612124	1	BRACKET FOR OP.UNIT F REM.CTR
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
612754	1	HANDLE FOR REMOTE CONTROL
715444	1	REMOTE CONTROL CABLE COMPLETE
715466	1	MOUNTING PLATE
833567	1	REMOTE CONTROL ON/OFF BK 180



B0160

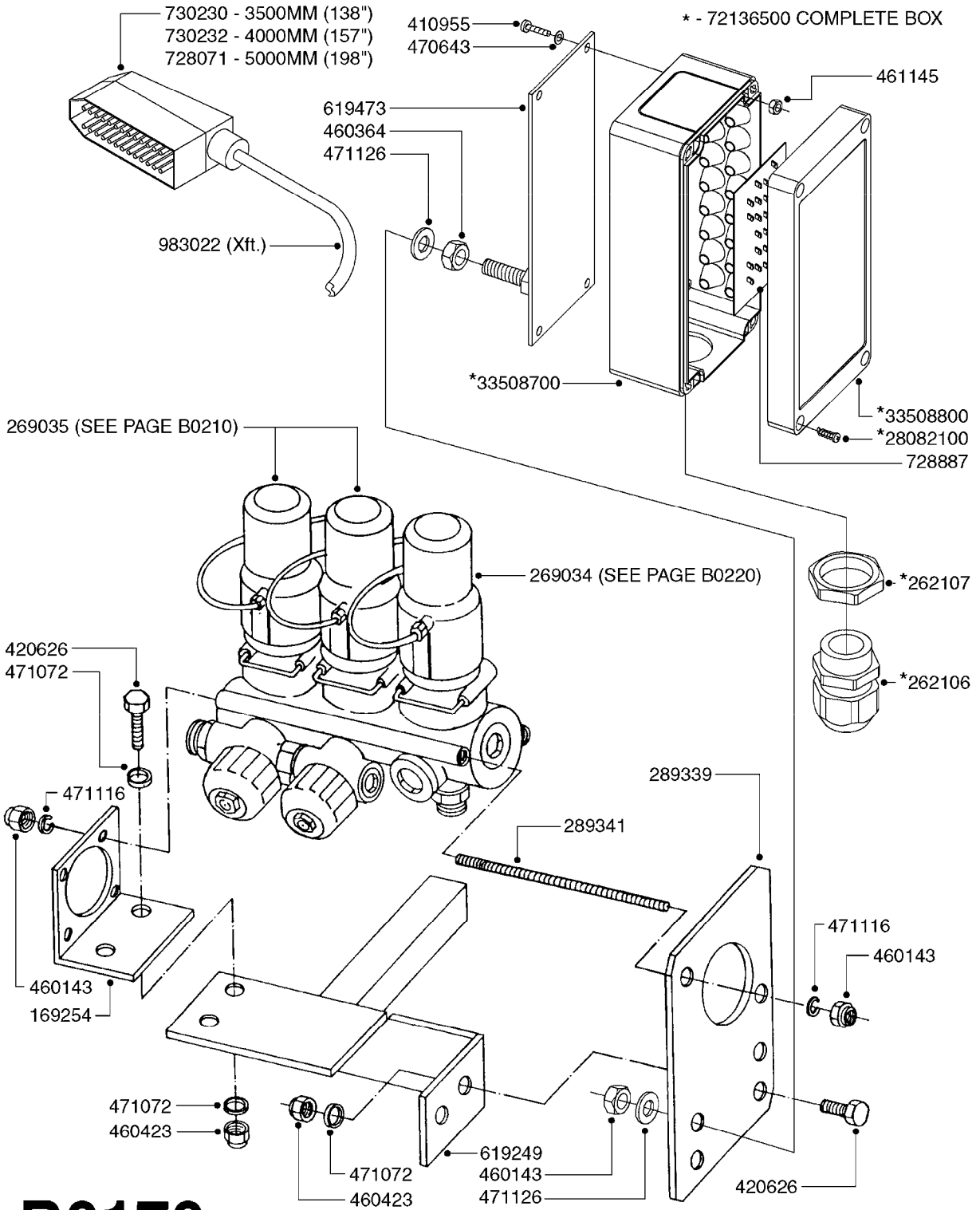


CB/2 CONTROL - ELECTRIC
B0160-HIN, 01:01:16

Page 1

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parts-n°	order qty	description
200040	1	FITT. ARAG 1"
231962	1	ELBOW BRASS 1/2"
232080	1	FITT. ELBOW 1/2"BSP M/F BRASS
241441	1	O-RING D29.3X3
242177	1	O-RING D25.4 X 20.2 X 2.6
284275	1	GAUGE 4"SS BOT.PSI200 28026103
284585	1	CLAMP HOSE GEAR 1" MINI 020
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
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
322138	1	FITT.DK ELB 1"M X 1"F BSP
329016	1	BØJNING
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
330595	1	O-RING D24.6/D20X2.1 -3/4"
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330691	1	FITT.DK HB 3/4'F.3/4' NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
709741	1	VALVE ASSY. 1/2" FLIP LEVER
841844	1	OP.UNIT CB/2
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"



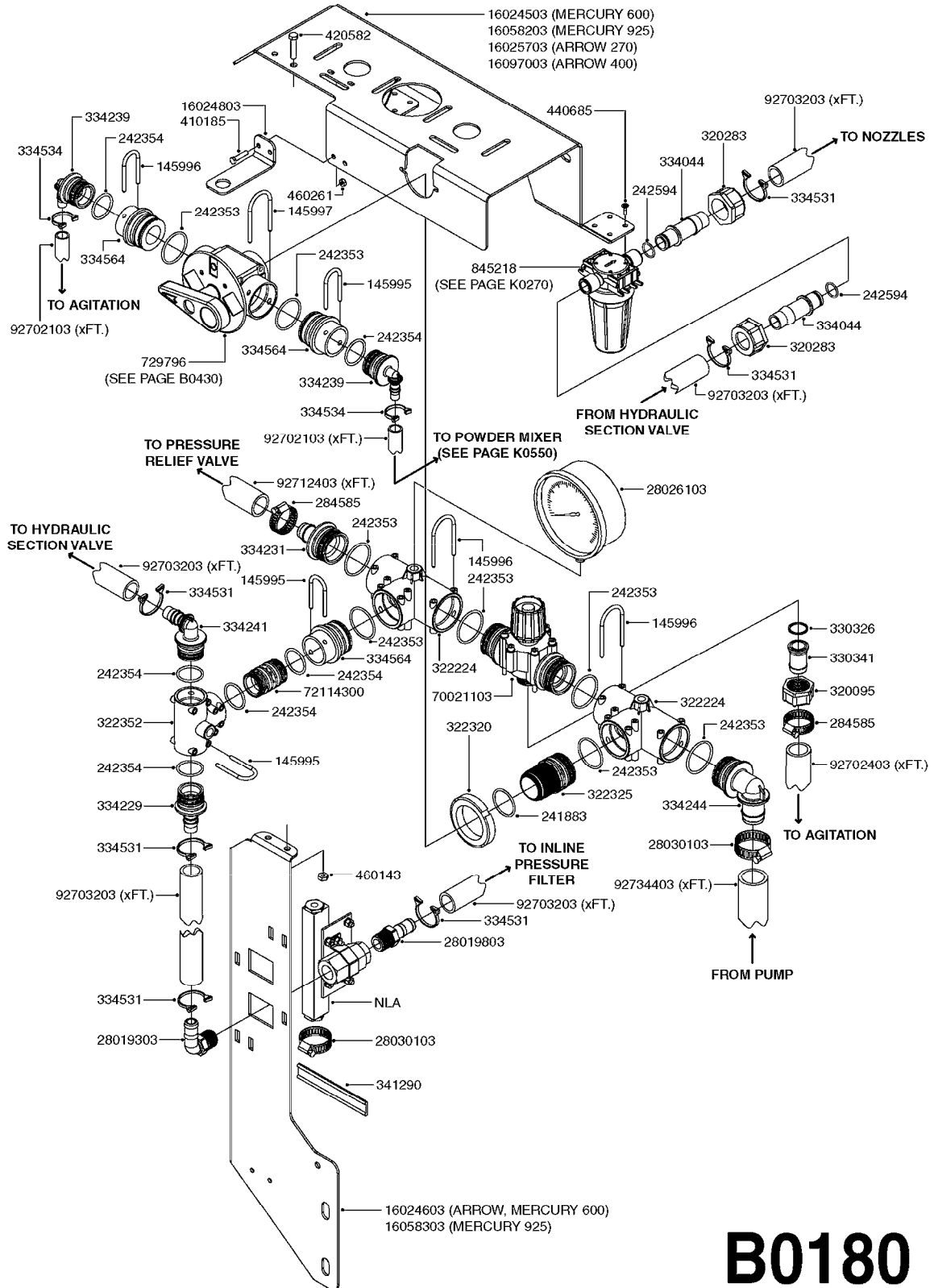
B0170



TANGO/BRAVO/CONDOR CB/2 PLUMB.
B0170-HIN, 01:01:16

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parts-n°	order qty	description
169254	1	MOUNT BKT. F.CB/2 RH
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
269034	1	VALVE ASSY. PRESS.REG. CB/2
269035	1	VALVE ASSY. BOOM SECTION CB/2
289339	1	MOUNT BKT. F.CB/2 CONTROL LH
289341	1	STUD M8 X 220
410955	1	BOLT HEX M4X10
420626	1	BOLT HEX 8.8 DEL M10X20 FT
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
461145	1	NUT HEX M4 LOCK
470643	1	WASHER LOCK
471072	1	WASHER M10 EL2
471116	1	WASHER D8 TENSION
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
619249	1	MOUNT BKT. F.CB/2 CONTROL
619473	1	PLATE F.CONNECTION BOX/TANGO
728071	1	CABLE F.CONTROL BOX 5M EC/4
728887	1	CIRCUIT BOARD EC CONTROL
730230	1	CABLE F.CONTROL BOX 3.5M EC/4
730232	1	CABLE F.CONTROL BOX 4M EC/4
983022	1	WIRE 12 x 0.5 x 2MM x 12"
28082100	1	SCREW F. BOX LID 1/4" L=20
33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
33508800	1	LID 160X80X15 BLK W/SCREWS
72136500	1	UNIV. CONNECTION BOX F. EC



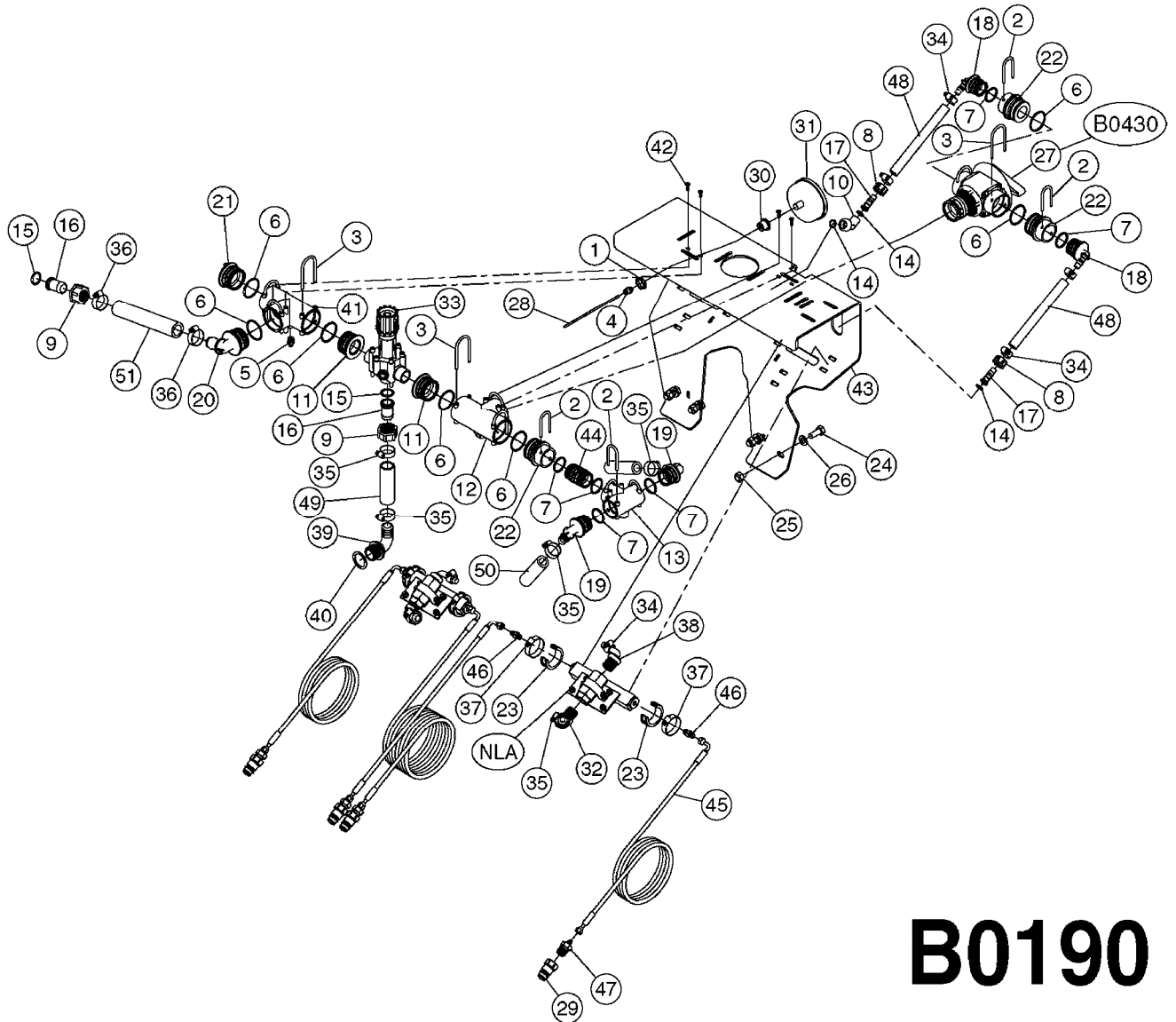
B0180



HC/2 MANIFOLD SYSTEM
B0180-HIN, 01:01:16

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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
241883	1	O-RING 3 X 39.2 NITRIL
242353	1	O-RING 3 X 44.2 VITON
242354	1	O-RING D32.2X3.0 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
284585	1	CLAMP HOSE GEAR 1" MINI 020
320095	1	FITT.DK NUT 1" BSP
320283	1	FITT.DK NUT 3/4"BSP
322224	1	FITT.DK S-67 TEE
322320	1	NUT F.3 WAY VALVE S56
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
322352	1	FITT.DK S-53 TEE
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
334044	1	FITT.DK HB 3/4' F. 3/4' CAP
334229	1	FITT.DK S-53 STR.3/4"
334231	1	FITT.DK S-67 STR.1"
334239	1	FITT.DK S-53 ELB.1/2"
334241	1	FITT.DK S-53 ELB.3/4"
334244	1	FITT.DK S-67 ELB.1-1/4"
334531	1	CLAMP HOSE PLASTIC 3/4"
334534	1	CLAMP HOSE PLASTIC 1/2"
334564	1	FITT.DK S-67 TO S-53 ADAPTER
341290	1	RUBBER STRAP, L=110
410185	1	BOLT HEX 8.8 DEL M6X16
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
729796	1	VALVE S-67 MANUAL D33 J-D
845218	1	FILTER IN-LINE 3/4'50 MESH OML
16024503	1	SUPPORT MANIFOLD MERCURY
16024603	1	SUPPORT HYD VALVE MISTBLOWER
16024803	1	BRACKET REMOTE GAUGE MISTBLOW
16025703	1	BRACKET MANIFOLD ARROW 270
16058203	1	SUPPORT MANIFOLD MERCURY 900
16058303	1	SUPPORT HYD VALVE MERCURY 900
16097003	1	BRACKET MANIFOLD ARROW 400
28019303	1	FITTING HB ELB 3/4NPT-3/4HOSE
28019803	1	FITTING HB 3/4NPT-3/4HOSE
28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
70021103	1	VALVE PCV GLUED ASSY
72114300	1	FITT. DK S-53 MALE MALE W.ORIN
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
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"

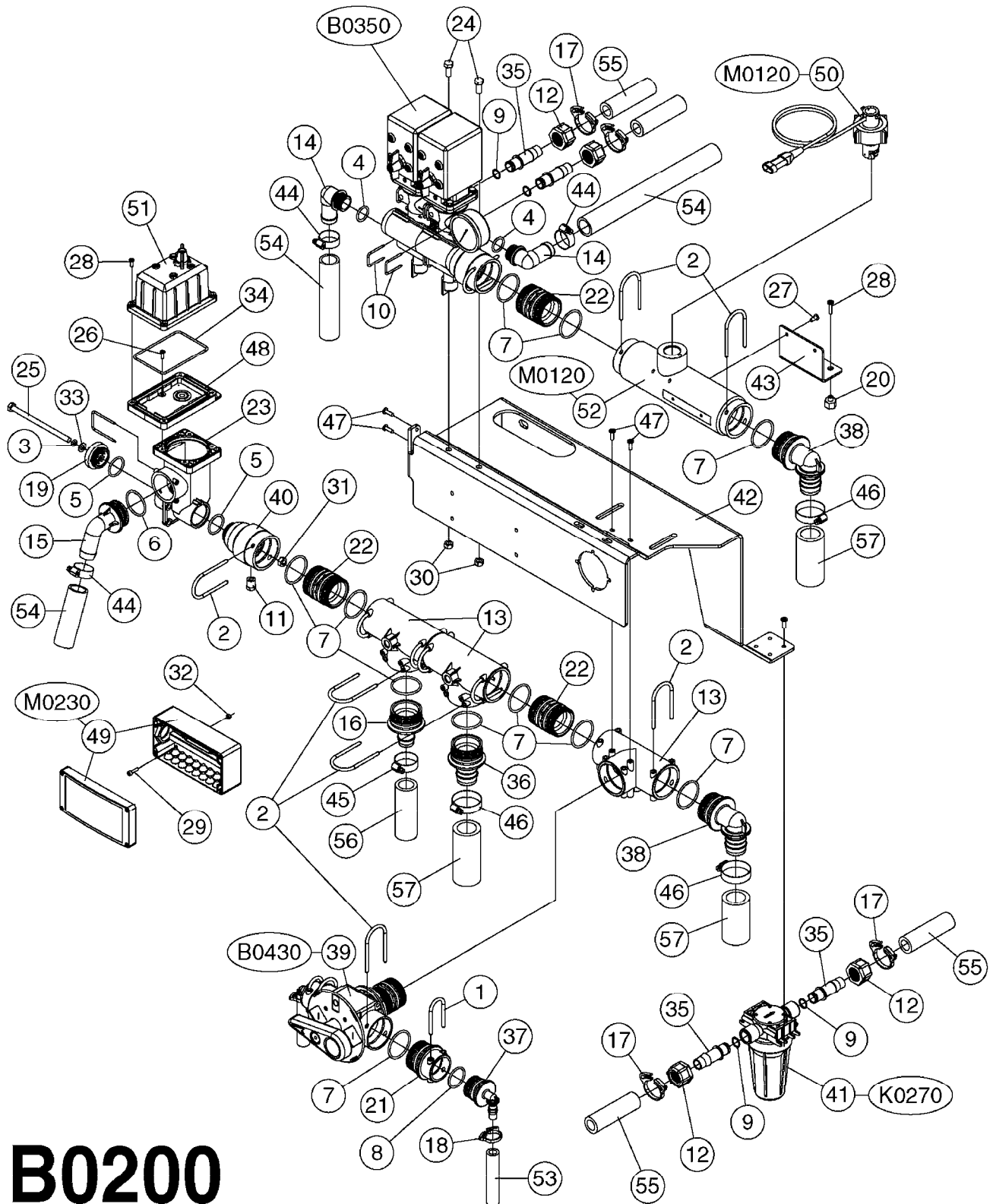




ZENIT MANIFOLD SYSTEM
B0190-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	145995	1	FITT.DK S-53 FORK
3	145996	1	FITT.DK S-67 FORK
4	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
5	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
6	242353	1	O-RING 3 X 44.2 VITON
7	242354	1	O-RING D32.2X3.0 VITON
8	320084	1	FITT.DK NUT 1/2" BSP
9	320095	1	FITT.DK NUT 1" BSP
10	320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
11	322132	1	FITTING S67- BSP1" F
12	322224	1	FITT.DK S-67 TEE
13	322352	1	FITT.DK S-53 TEE
14	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
15	330326	1	O-RING D30/D24X2 F.1"NUT
16	330341	1	FITT.DK HB 1" F. 1" NUT
17	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
18	334239	1	FITT.DK S-53 ELB.1/2"
19	334241	1	FITT.DK S-53 ELB.3/4"
20	334243	1	FITT.DK S-67 ELB.1"
21	334250	1	FITT.DK S-67 PLUG
22	334564	1	FITT.DK S-67 TO S-53 ADAPTER
23	341290	1	RUBBER STRAP, L=110
24	430286	1	BOLT HEX 8.8 DEL M12X30 FT
25	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
26	471127	1	WASHER Z12N 13X24X2.5 RST
27	729796	1	VALVE S-67 MANUAL D33 J-D
28	927253	1	RED AIR HOSE, Ø4/2 1810 E
29	10466003	1	COUPLER PIONEER 8010-04 1/2NPT
30	14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
31	28014403	1	GAUGE 4"BR REAR PSI200
32	28019303	1	FITTING HB ELB 3/4NPT-3/4HOSE
33	28027603	1	VALVE PRESS CTRL RELIEF 1"BSPM
34	28029803	1	CLAMP HOSE GEAR P1/2" 6708
35	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
36	28030003	1	CLAMP HOSE GEAR P1" 6716
37	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
38	28039403	1	FITTING, 3/4" NPT 1/2" BARB
39	28039503	1	FITTING, 1" BSP 1" BARB 90°
40	28039603	1	GASKET F. 1" BSP FITTING
41	39091800	1	FITT.DK S-67 TEE DRILLED D11
42	44076200	1	SCREW WN5451 5X16 SS TORX
43	61012503	1	CONTROL BRACKET, ZENIT, HC
44	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
45	78400003	1	HOSE 1/4X 8' 90F JIC-STRF JIC
46	78600503	1	FITTING 1/8NPT X 7/16JIC M X M
47	78600603	1	FITTING 1/2NPT X 7/16JIC M X M
48	92702103	1	HOSE R X1/2" X300PSI WP X0012"
49	92702403	1	HOSE PVC SUCT GRAY 1"
50	92703203	1	HOSE R X3/4" X300PSI WP X0012"
51	92712403	1	HOSE R X1" X300PSI WP X0012"



B0200



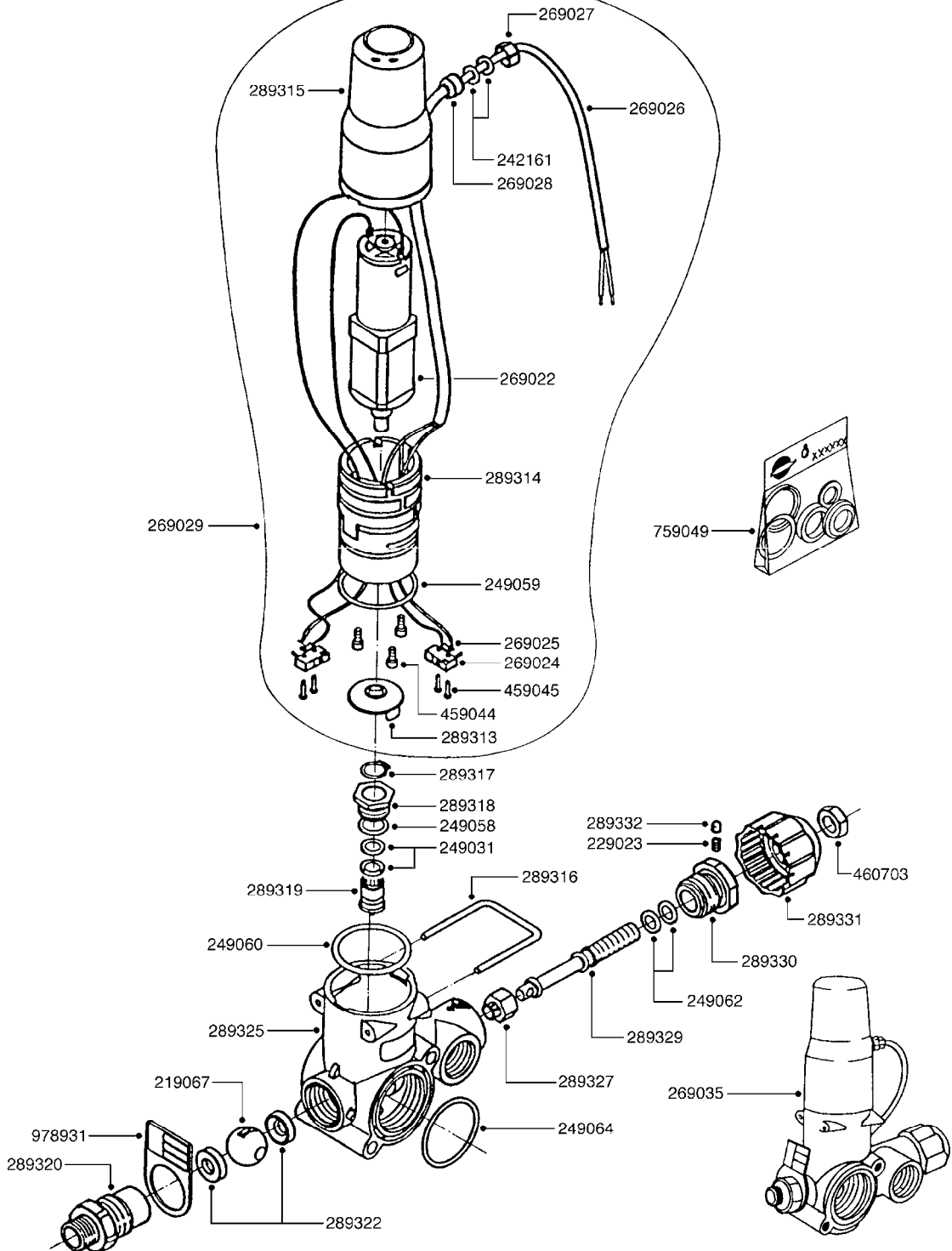
EC/2 MANIFOLD SYSTEM
B0200-HIN, 05:10:17

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Date 05.08.2019 11:47

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	240947	1	O-RING D7.3X2.4 NITRIL
4	240951	1	O-RING D21.2X3 NITRIL
5	241441	1	O-RING D29.3X3
6	242020	1	O-RING 39.2 X 3 VITON
7	242353	1	O-RING 3 X 44.2 VITON
8	242354	1	O-RING D32.2X3.0 VITON
9	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
10	270211	1	FITT.DK S25 FORK L=37.5
11	285126	1	PLUG 1/4'BSP PLASTIC
12	320283	1	FITT.DK NUT 3/4"BSP
13	322224	1	FITT.DK S-67 TEE
14	333561	1	FITT.DK ELB.1" EC RETURN
15	334100	1	FITT.DK S-61 ELB.1" 110 DEG.
16	334231	1	FITT.DK S-67 STR.1"
17	334531	1	CLAMP HOSE PLASTIC 3/4"
18	334534	1	CLAMP HOSE PLASTIC 1/2"
19	334548	1	END COVER
20	334558	1	NUT HEX PLASTIC INSERT
21	334564	1	FITT.DK S-67 TO S-53 ADAPTER
22	334573	1	FITT.DK S-67 CONNECTOR
23	334861	1	HOUSING F. HM EVC POST 1992
24	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
25	421256	1	BOLT HEX 8.8 SS M8X130
26	440307	1	SCREW SHEET-METAL 3/4" NO. 10
27	440673	1	SCREW F.PLASTIC 5X12 SS
28	440677	1	SCREW F. PLASTIC 5X20 SS
29	450902	1	BOLT ALLEN HEAD M4 X 16MM
30	460143	1	SELF LOCK NUT M8 SST A2 DIN985
31	460817	1	NUT HEX M8 STAINLESS DIN 934
32	461145	1	NUT HEX M4 LOCK
33	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
34	614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
35	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
36	726561	1	FITT.DK S-67 STR.1-1/4" O-RING
37	726568	1	FITT.DK.S-53 HB 1/2"90 W/O-RING
38	726573	1	FITT. S67 5/4" 90° W/O-RING
39	729796	1	VALVE S-67 MANUAL D33 J-D
40	731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
41	845218	1	FILTER IN-LINE 3/4'50 MESH OML
42	16101803	1	CONTROL BRACKET F. MERCURY EC2
43	16101903	1	FLOW METER BRACKET ALIGNED
44	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
45	28030003	1	CLAMP HOSE GEAR P1" 6716
46	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
47	44076200	1	SCREW WN5451 5X16 SS TORX
48	70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
49	72115400	1	CONNECTION BOX F. OP. UNIT SV9
50	72117500	1	FLOW SENSOR - M.AMP L=1M
51	72182900	1	MOTER REG.DME37 1:150 AMP YELL
52	84208003	1	FLOW METER,4-70 GPM,S67,CAL
53	92702103	1	HOSE R X1/2" X300PSI WP X0012"
54	92702403	1	HOSE PVC SUCT GRAY 1"
55	92703203	1	HOSE R X3/4" X300PSI WP X0012"
56	92712403	1	HOSE R X1" X300PSI WP X0012"
57	92734403	1	HOSE R X5/4" X200PSI WP X0012"



BOOM SECTION VALVE - CB/2
B0210-HIN, 01:01:16



B0210

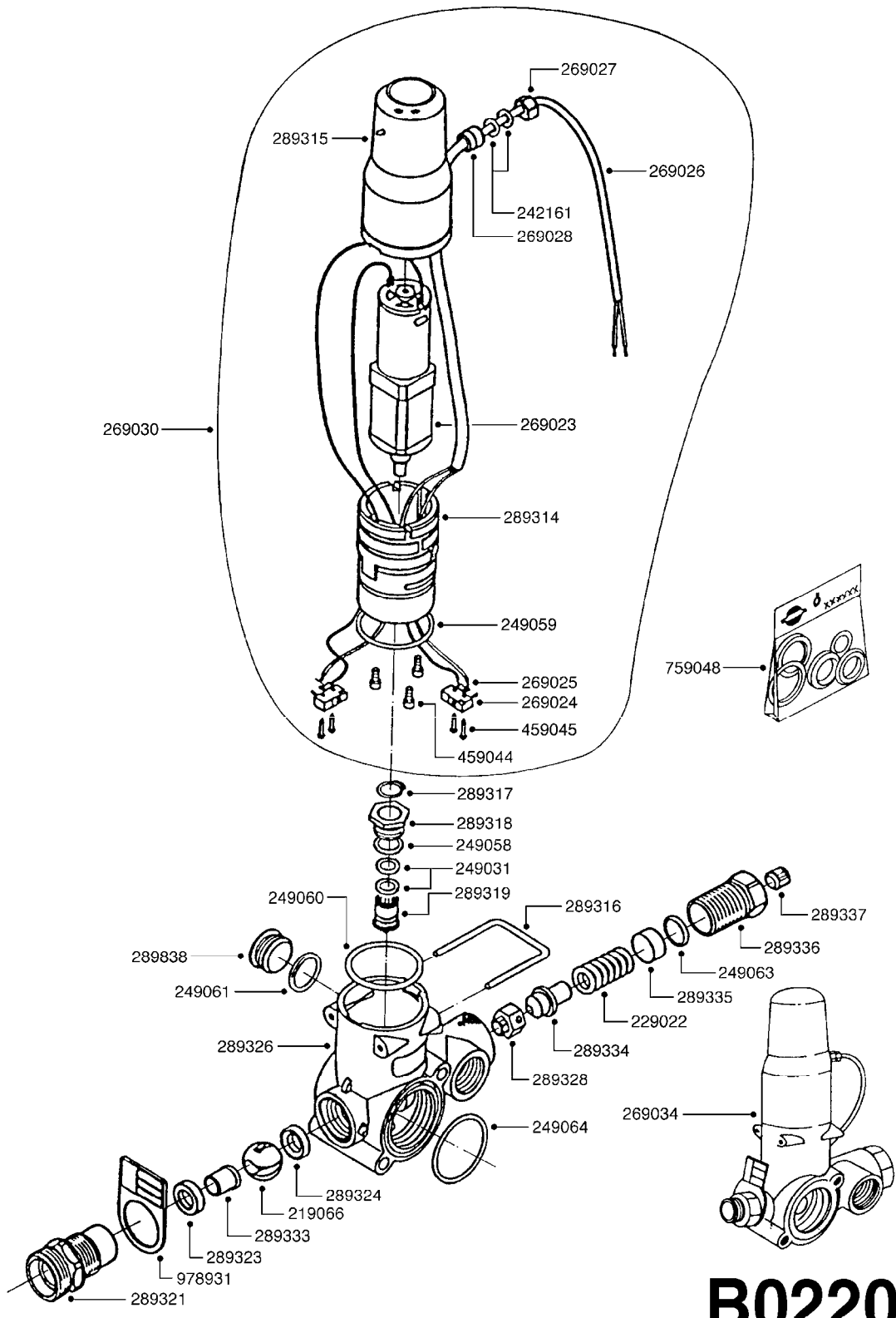


BOOM SECTION VALVE - CB/2
B0210-HIN, 01:01:16

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parts-n°	order qty	description
219067	1	BALL F.VALVE CB/2
229023	1	SPRING FOR CB/2 VALVE DIAL
242161	1	O-RING 6 X 3.0
249031	1	O-RING
249058	1	O-RING
249059	1	O-RING D47.3 X 2.62
249060	1	O-RING
249062	1	O-RING
249064	1	O-RING
269022	1	CB/2 MOTOR F.SECTION VALVE
269024	1	MICRO SWITCH F. CB/2 MOTOR
269025	1	DIODE 180.306.1
269026	1	ELECTRIC CABLE
269027	1	NUT F.CABLE LOCK
269028	1	GROMMET
269029	1	MOTOR UNIT CB/2 SECTION VALVE
269035	1	VALVE ASSY. BOOM SECTION CB/2
289313	1	PACKING CAP F. CB/2 SECT. VLV.
289314	1	MOTOR HOUSING CB/2
289315	1	MOTOR HOUSING LID CB/2
289316	1	U-CLAMP
289317	1	SNAP RING
289318	1	GUIDE M20 x 1.5
289319	1	HINGED D. 14.95 x 9.2
289320	1	OUTLET FITT.3/4"BSP SECT.VLV.
289322	1	SEAT F.BALL CB/2 VALVE
289325	1	HOUSING F.SECT.VLV.CB/2
289327	1	BUSHING CH-17 M11 x 1 D 8.5
289329	1	ADJUSTMENT HINGE
289330	1	CONNECTION PIECE D 35 M12
289331	1	KNOB F.CONSTANT PRESS. CB/2
289332	1	BUUBLE D.5
459044	1	SCREW
459045	1	SCREW
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
759049	1	REPAIR KIT CB/2 BOOM SEC.VALVE
978931	1	I.D. TAG



B0220

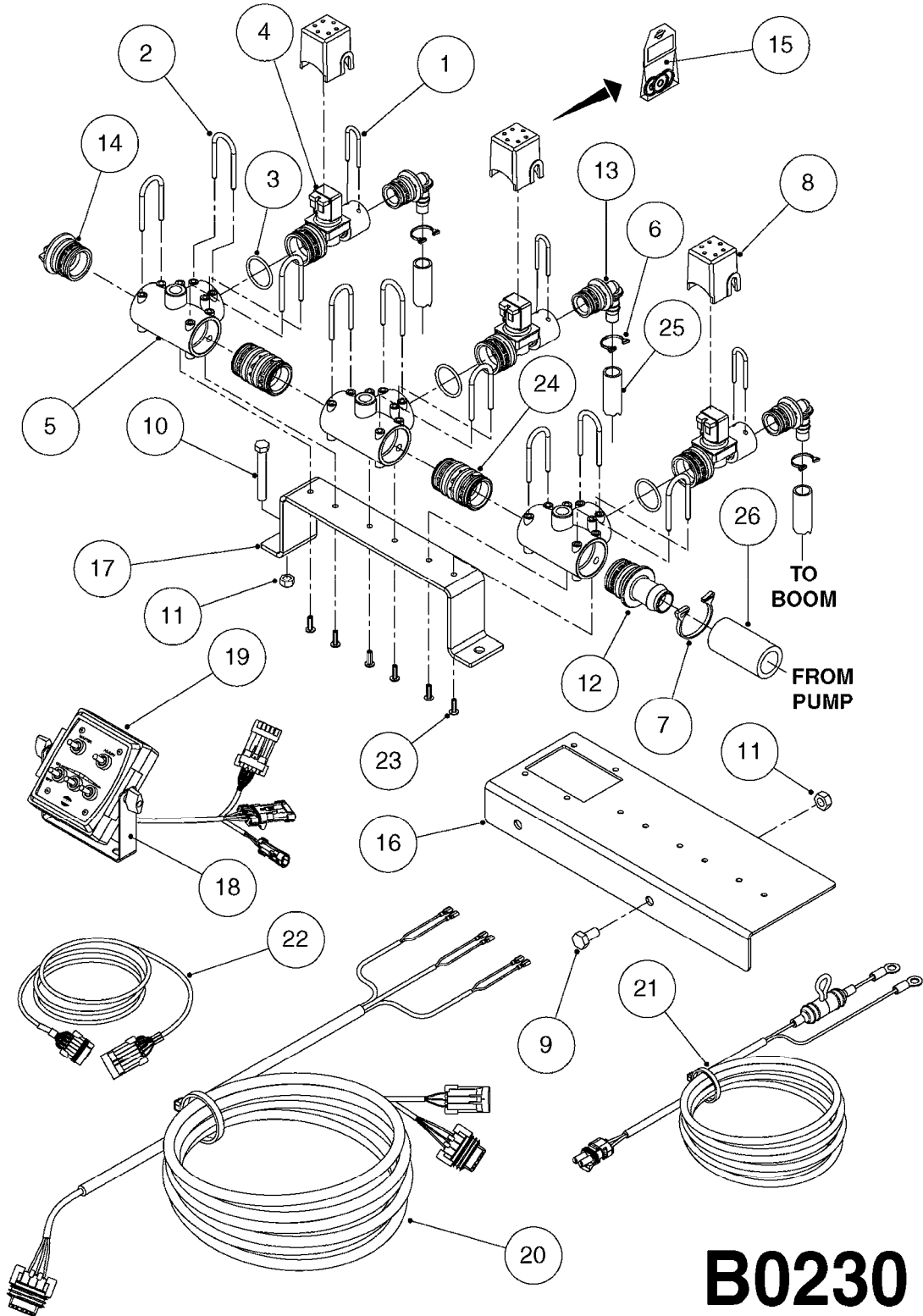


PRESSURE REG. VALVE - CB/2
B0220-HIN, 01:01:16

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parts-n°	order qty	description
219066	1	BALL F.VALVE CB/2
229022	1	SPRING FOR CB/2 VALVE DIAL
242161	1	O-RING 6 X 3.0
249031	1	O-RING
249058	1	O-RING
249059	1	O-RING D47.3 X 2.62
249060	1	O-RING
249061	1	O-RING
249063	1	SEAL
249064	1	O-RING
269023	1	CB/2 MOTOR F.PRESSURE VALVE
269024	1	MICRO SWITCH F. CB/2 MOTOR
269025	1	DIODE 180.306.1
269026	1	ELECTRIC CABLE
269027	1	NUT F.CABLE LOCK
269028	1	GROMMET
269030	1	MOTOR UNIT CB/2 PRESS. REG.
269034	1	VALVE ASSY. PRESS.REG. CB/2
289314	1	MOTOR HOUSING CB/2
289315	1	MOTOR HOUSING LID CB/2
289316	1	U-CLAMP
289317	1	SNAP RING
289318	1	GUIDE M20 x 1.5
289319	1	HINGED D. 14.95 x 9.2
289321	1	OUTLET FITT.3/4"BSP PRESS.REG
289323	1	SEAT F.BALL CB/2 VALVE
289324	1	SEAT F.BALL CB/2 VALVE
289326	1	MOTOR HOUSING F.PRES.REG.CB/2
289328	1	NUT F.PRESS.REG VALVE CB/2
289333	1	SLEEVE F.BALL SEAT CB/2
289334	1	REG.F.PRESS.REG VALVE CB/2
289335	1	SPACER F.PRESS.REG VALVE CB/2
289336	1	SPRING RET.CAP F.VALVE CB/2
289337	1	NUT F.PRESS.REG VALVE CB/2
289838	1	CAP F.PRESS.REG VALVE CB/2
459044	1	SCREW
459045	1	SCREW
759048	1	REPAIR KIT CB/2 PRESS.REG.VALV
978931	1	I.D. TAG



B0230

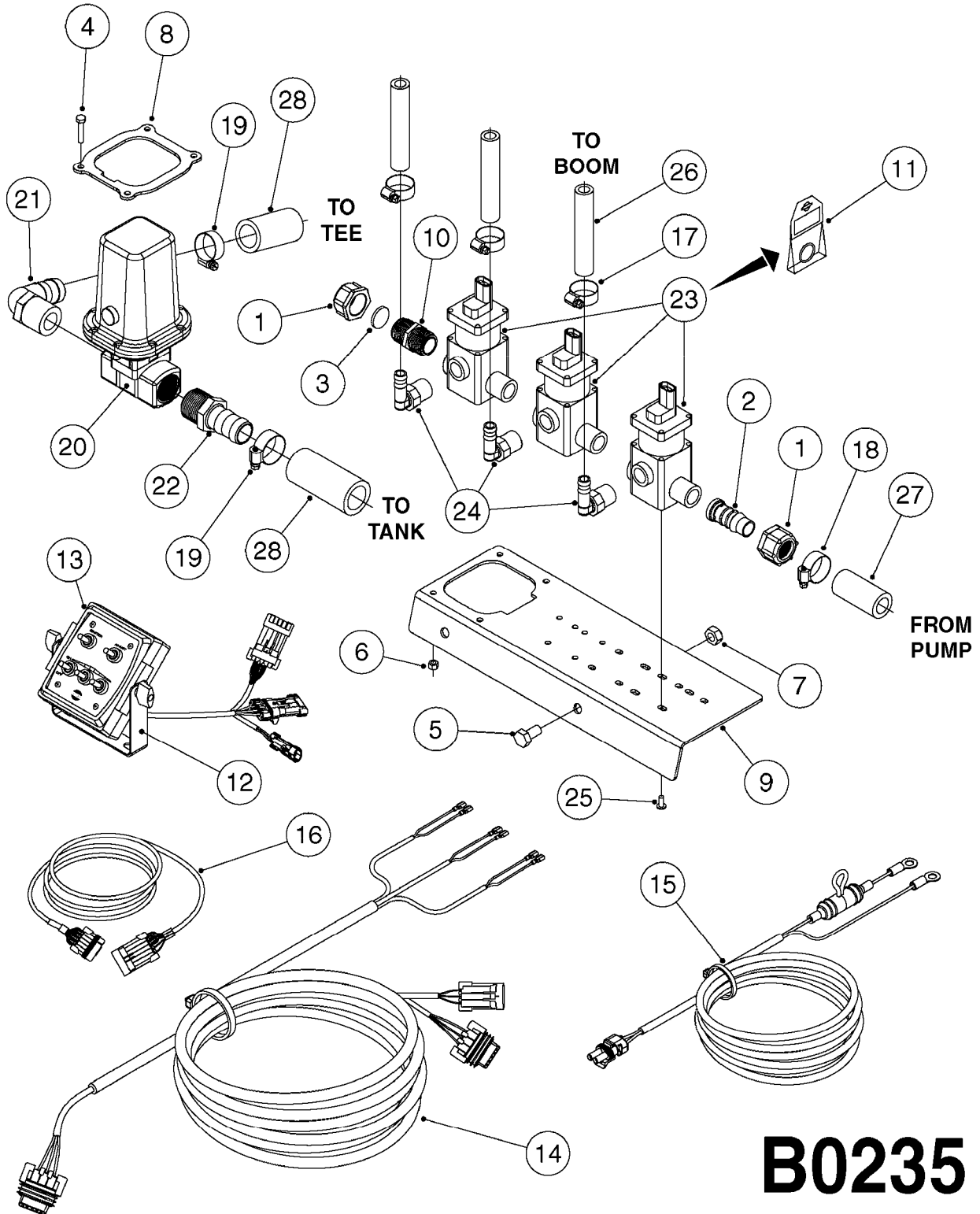


ELECTRIC SOLENOID ATV/N-SERIES
B0230-HIN, 25:01:18

Page 1

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Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	145995	1	FITT.DK S-53 FORK
3	242109	1	O-RING D32.2x3.0
3	242354	1	O-RING D32.2X3.0 VITON
4	262104	1	VALVE, SOLENOID, S53/S40
5	322352	1	FITT.DK S-53 TEE
6	334534	1	CLAMP HOSE PLASTIC 1/2"
7	334680	1	CLAMP HOSE PLASTIC 1"
8	334965	1	COVER FOR S53 SOLENOID VALVE
9	420626	1	BOLT HEX 8.8 DEL M10X20 FT
10	421164	1	BOLT HEX 8.8 DEL M10X70
11	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
12	726559	1	FITT DK. S-53 HB 1" W/O-RING
13	726567	1	FITT.DK S-40 ELB.1/2" W.O-RING
14	726578	1	FITT.DK S53 PLUG WITH O-RING
15	750722	1	REPAIR KIT FOR 3S SC CONTROL
16	16199803	1	CONTROL BRACKET, SOLENOID N-SERIES BRACKET
17	17009403	1	SOLENOID CONTROL BRACKET 3SECT ATV BRACKET
18	26001503	1	HC FOAM MARKER CONSOLE MT.KIT
19	26010503	1	HARDI 3-SEC VAL CONTR CONSOLE
20	26010603	1	SPRAYMATE II HARDI BRANCH CABL
21	26010703	1	SPRAYMATE II BATTERY CABLE
22	26010803	1	SPRAYMATE II 15'10PIN M/P CABL
23	44076200	1	SCREW WN5451 5X16 SS TORX
24	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
25	92702103	1	HOSE R X1/2" X300PSI WP X0012"
26	92712403	1	HOSE R X1" X300PSI WP X0012"

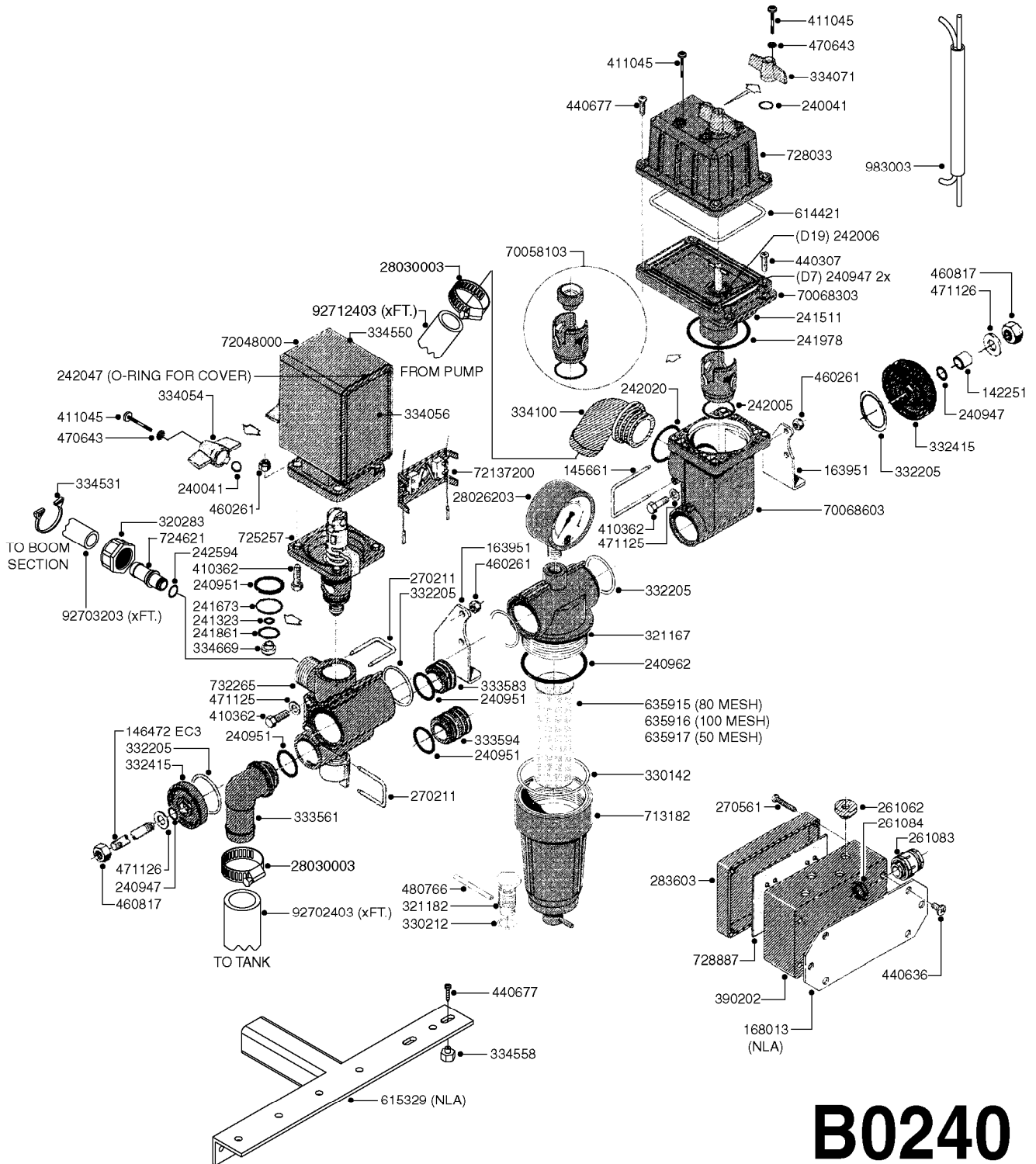




ELECTRIC SOLENOID N-SERIES
2015
B0235-HIN, 16:04:18

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Pos.	parts-n°	order qty	description
1	320283	1	FITT.DK NUT 3/4"BSP
2	330691	1	FITT.DK HB 3/4'F.3/4' NUT
3	390542	1	PLUG WASHER FOR 3/4'CAP NUT
4	410686	1	BOLT HEX 8.8 DEL M6X30
5	420626	1	BOLT HEX 8.8 DEL M10X20 FT
6	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
7	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
8	16231703	1	PLATE, FLAT, 1/8" 99X116, RED
9	16231903	1	BRACKET, EC CONTROL, N-SERIES '17, RED
10	23005703	1	FITT, 3/4" POLY NIPPLE
11	24004103	1	O-RING F.SOLENOID
12	26001503	1	HC FOAM MARKER CONSOLE MT.KIT
13	26010503	1	HARDI 3-SEC VAL CONTR CONSOLE
14	26010603	1	SPRAYMATE II HARDI BRANCH CABL
15	26010703	1	SPRAYMATE II BATTERY CABLE
16	26010803	1	SPRAYMATE II 15'10PIN M/P CABL
17	28029803	1	CLAMP HOSE GEAR P1/2" 6708
18	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
19	28030003	1	CLAMP HOSE GEAR P1" 6716
20	28032903	1	SPRAYMATE II 1"SERVOVALV 150M
21	28033803	1	FITTING, 1"X1"NPT 90° ELBOW
22	28039203	1	FITTING, 1" NPT/BARB BANJO
23	28085803	1	SOLENOID VALVE, TIR, 3/4X1/2X3/4
24	28093603	1	FITTING, 1/2"MPT X 1/2" HB 90
25	44076200	1	SCREW WN5451 5X16 SS TORX
26	92702103	1	HOSE R X1/2" X300PSI WP X0012"
27	92703203	1	HOSE R X3/4" X300PSI WP X0012"
28	92712403	1	HOSE R X1" X300PSI WP X0012"



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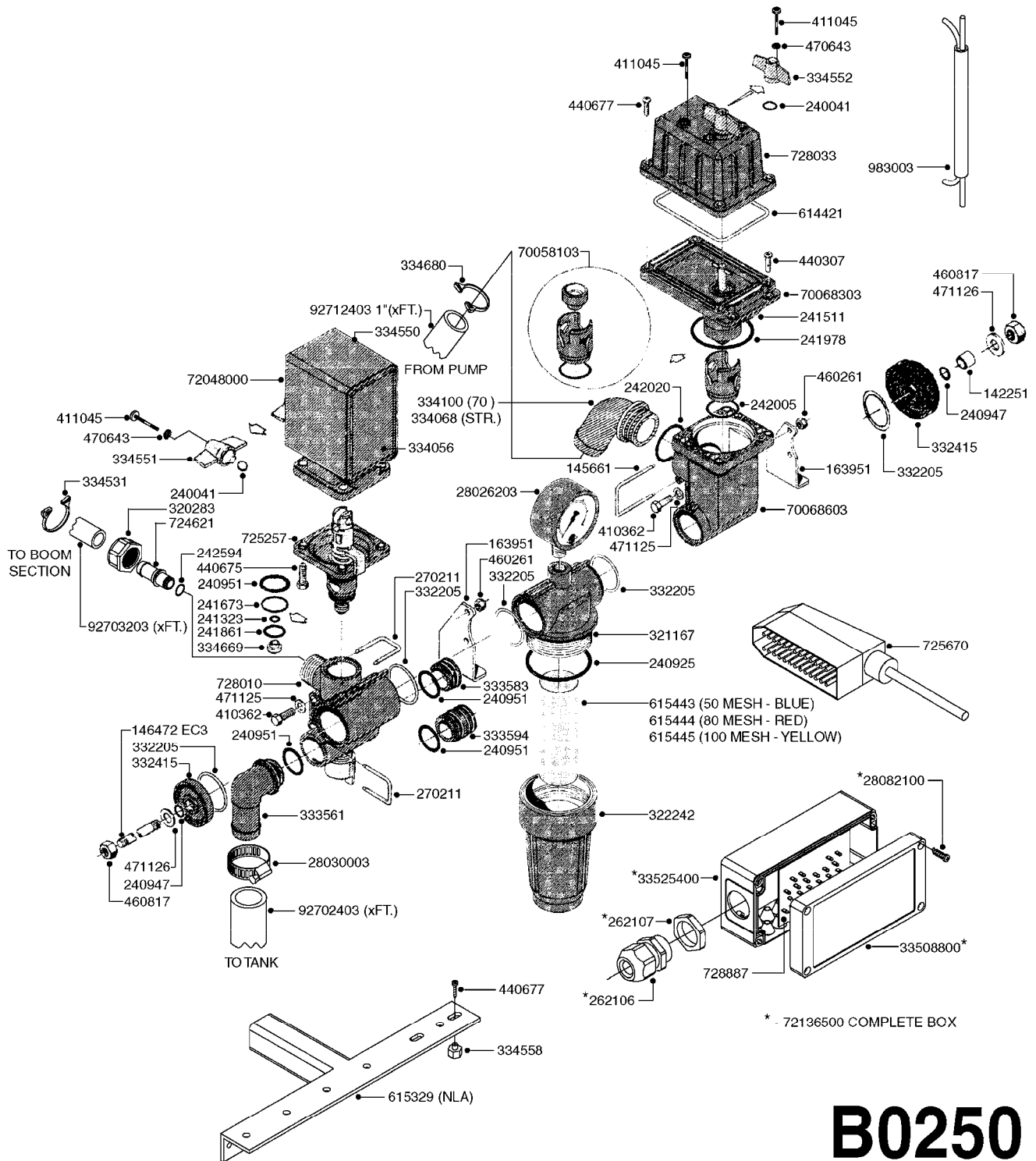
parts-n°	order qty	description
142251	1	BUSHING FOR LID
145661	1	FITT.DK S-61 FORK
146472	1	STUD BOLT M8X420
163951	1	MOUNT BRACKET FOR BK180 SECTIO
168013	1	MOUNT BRKT F.CONNECT BOX-NLA
240041	1	O-RING D15,1/10,3 X 2,4
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
240962	1	O-RING D57,2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241511	1	O-RING D18X2
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
242006	1	O-RING D22/D19 X 1.5
242020	1	O-RING 39.2 X 3 VITON
242047	1	O-RING 89.5 X 3.0 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
261062	1	GROMMET
261083	1	GROMMET (PLASTIC)F.ELEC.CABLE
261084	1	NUT F.261083 GROMMET
270211	1	FITT.DK S25 FORK L=37.5
270561	1	SCREW W/SPRING ASSY. (QTY 1)
283603	1	LID F. SQ.BOX 120X80X15 MM
320283	1	FITT.DK NUT 3/4"BSP
321167	1	FILTER HOUSE S 63 X 4
321182	1	DRAIN PLUG F. FILTER 3/8 BSP
330142	1	O-RING D69X2
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
332205	1	O-RING D43/39XD2
332415	1	COVER
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
334054	1	GRIP F.MAN.OP.EC ON/OFF RED
334056	1	COVER F/MOTOR HOUSE EC DIST.
334071	1	GRIP F.MAN.OP.EC PRESS.REG.RED
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334531	1	CLAMP HOSE PLASTIC 3/4"
334550	1	MOTOR HOUSE SECT VALVE
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
390202	1	CONN.BOX EC OPER.UNIT
410362	1	BOLT HEX 8.8 SS M6X20
411045	1	SCREW M4 X 16MM STAINLESS
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440636	1	SCREW SHEET-METAL 1/2" NO 12
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480766	1	ROLL PIN D4 X 50 STAINLESS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
615329	1	BRACKET F.ESC CONTROL VALVES
635915	1	SCREEN BK180, 80 MESH
635916	1	SCREEN BK180, 100 MESH
635917	1	SCREEN BK180, 50 MESH
713182	1	FILTER CAP WITH DRAIN SCREW



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parts-n°	order qty	description
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
728033	1	MOTOR UNIT F.PRES.REG.EC GREEN
728887	1	CIRCUIT BOARD EC CONTROL
732265	1	DISTRIB HOUSING W/CONST PR RED
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716
70058103	1	REG. REPAIR KIT UNIVERSAL
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
70068603	1	REGULATOR HOUSING UPDATE PRE92
72048000	1	MOTOR, DISTRIBUTION 1:300
72137200	1	MCROSWCH ASSY F.Boom VLV 300:1
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"





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parts-n°	order qty	description
142251	1	BUSHING FOR LID
145661	1	FITT.DK S-61 FORK
146472	1	STUD BOLT M8X420
163951	1	MOUNT BRACKET FOR BK180 SECTIO
240041	1	O-RING D15,1/10,3 X 2,4
240925	1	O-RING D49.5X3 NITRIL
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241511	1	O-RING D18X2
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
321167	1	FILTER HOUSE S 63 X 4
322242	1	FILTER BOWL / IN-LINE
332205	1	O-RING D43/39XD2
332415	1	COVER
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
334056	1	COVER F/MOTOR HOUSE EC DIST.
334068	1	FITT.DK S-61 STR.1"
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334531	1	CLAMP HOSE PLASTIC 3/4"
334550	1	MOTOR HOUSE SECT VALVE
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
334680	1	CLAMP HOSE PLASTIC 1"
410362	1	BOLT HEX 8.8 SS M6X20
411045	1	SCREW M4 X 16MM STAINLESS
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
615329	1	BRACKET F.ESC CONTROL VALVES
615443	1	FILTER ELEM.50 MESH BLUE
615444	1	FILTER ELEM.80 MESH RED
615445	1	FILTER ELEM.100 MESH YELLOW
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
725670	1	CABLE 6000MM EC-3
728010	1	DISTRIB HOUSING W/CONST PR GRN
728033	1	MOTOR UNIT F.PRES.REG.EC GREEN
728887	1	CIRCUIT BOARD EC CONTROL
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716

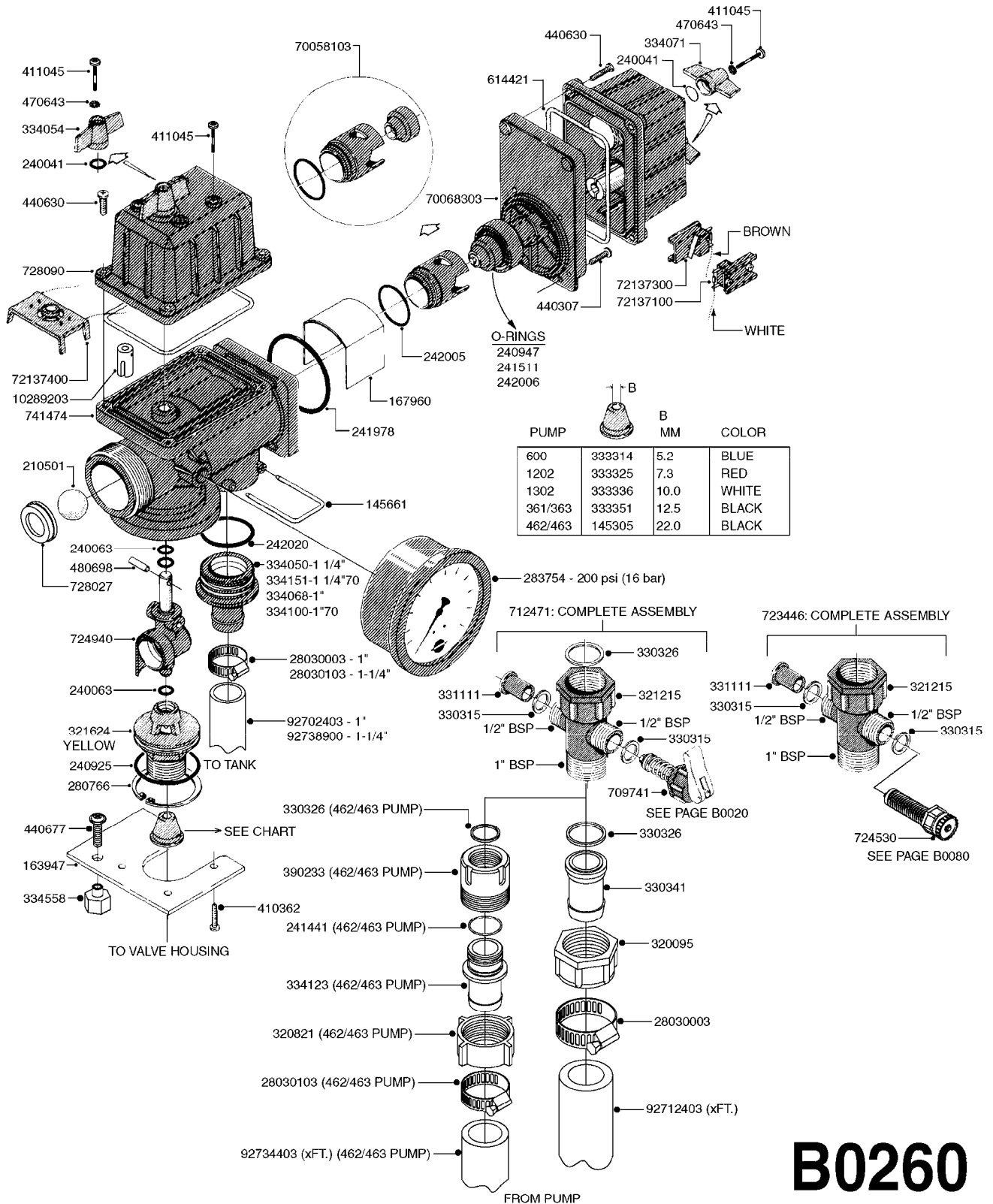


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parts-n°	order qty	description
28082100	1	SCREW F. BOX LID 1/4" L=20
33508800	1	LID 160X80X15 BLK W/SCREWS
33525400	1	BOTTOM F. BOX 80X160 1+16 F. PT.SCREW
70058103	1	REG. REPAIR KIT UNIVERSAL
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
70068603	1	REGULATOR HOUSING UPDATE PRE92
72048000	1	MOTOR, DISTRIBUTION 1:300
72136500	1	UNIV. CONNECTION BOX F. EC
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



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parts-n°	order qty	description
145305	1	NOZZLE F.OP.UNIT PUMP 462
145661	1	FITT.DK S-61 FORK
163947	1	FITTING FOR BK 180
167960	1	WEAR SHIELD EC CONTROL
210501	1	BALL PLASTIC D25
240041	1	O-RING D15,1/10,3 X 2,4
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
240947	1	O-RING D7.3X2.4 NITRIL
241441	1	O-RING D29.3X3
241511	1	O-RING D18X2
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
242006	1	O-RING D22/D19 X 1.5
242020	1	O-RING 39.2 X 3 VITON
280766	1	SNAP-RING INNER 55X2 DIN 472
283754	1	GAUGE 2.5'BR REAR PSI200 BAR16
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
321624	1	BOTTOM PIECE F.BALL OPER.UNIT
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
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
333314	1	NOZZ.RESTRICTOR 600 BLUE
333325	1	NOZZ.RESTRICTOR 1202 RED
333336	1	NOZZ.RESTRICTOR 1302 WHITE
333351	1	NOZZ.RESTRICTOR 361 BLACK
334050	1	FITT.DK S-61 STR.1-1/4"
334054	1	GRIP F.MAN.OP.EC ON/OFF RED
334068	1	FITT.DK S-61 STR.1"
334071	1	GRIP F.MAN.OP.EC PRESS.REG.RED
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2"
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334558	1	NUT HEX PLASTIC INSERT
390233	1	FITT.DK REDUC 1-1/2" X 1" BSP
410362	1	BOLT HEX 8.8 SS M6X20
411045	1	SCREW M4 X 16MM STAINLESS
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440630	1	SCREW 1"PLATED
440677	1	SCREW F. PLASTIC 5X20 SS
470643	1	WASHER LOCK
480698	1	PIN M5X16 SLOTTED
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
709741	1	VALVE ASSY. 1/2" FLIP LEVER
712471	1	AGITATION VALVE ASSY. ON/OFF
723446	1	AGITATION VALVE ASSY. ADJUST.
724530	1	THUMB WHEEL FOR AGITATION
724940	1	BALL HOUSE MOUNTED - EC
725011	1	MOTOR UNIT F.PRES.REG.EC RED
728027	1	BUSHING WITH SEAT
728090	1	MOTOR UNIT F.ON/OFF EC GREEN
741474	1	OP.UNIT ON/OF/REG KIT W/322136
10289203	1	COUPLER FOR EC ELEC.CONTROL
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
70058103	1	REG. REPAIR KIT UNIVERSAL
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
72137100	1	MCROSWCH ASSY F.PRSR REG WHT W

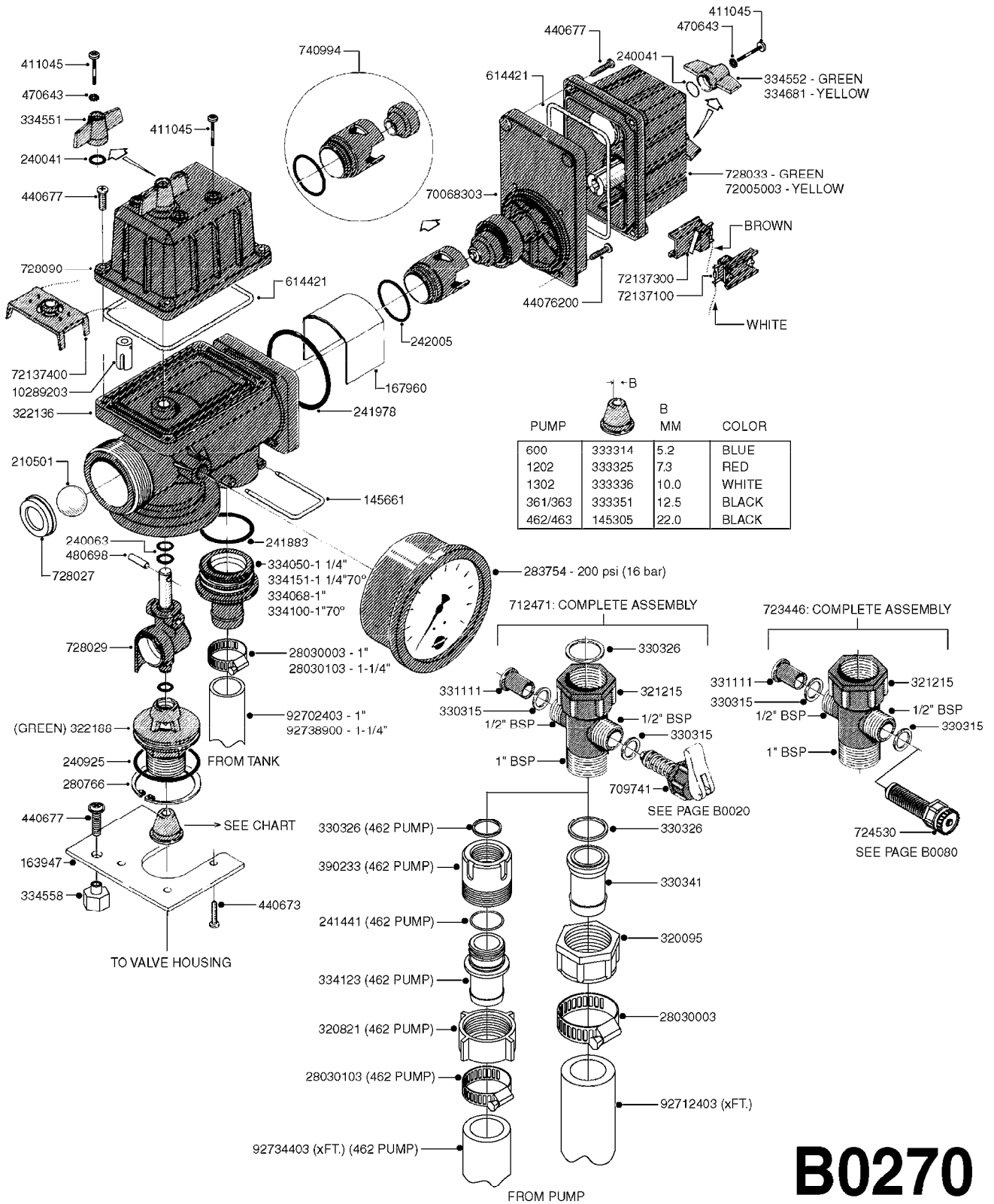


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parts-n°	order qty	description
72137300	1	MCROSWCH ASSY F.PRSR REG BRN W
72137400	1	MCROSWCH ASSY F. ON/OFF VLV
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



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parts-n°	order qty	description
145305	1	NOZZLE F.OP.UNIT PUMP 462
145661	1	FITT.DK S-61 FORK
163947	1	FITTING FOR BK 180
167960	1	WEAR SHIELD EC CONTROL
210501	1	BALL PLASTIC D25
240041	1	O-RING D15,1/10,3 X 2,4
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
241441	1	O-RING D29.3X3
241883	1	O-RING 3 X 39.2 NITRIL
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
280766	1	SNAP-RING INNER 55X2 DIN 472
283754	1	GAUGE 2.5'BR REAR PSI200 BAR16
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321215	1	FITT.DK HOUSING F. AGITATION
322136	1	HOUSING F.OPERATING UNIT EC
322188	1	BOTTOM PIECE F.BALL EC
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
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
333314	1	NOZZ.RESTRICTOR 600 BLUE
333325	1	NOZZ.RESTRICTOR 1202 RED
333336	1	NOZZ.RESTRICTOR 1302 WHITE
333351	1	NOZZ.RESTRICTOR 361 BLACK
334050	1	FITT.DK S-61 STR.1-1/4"
334068	1	FITT.DK S-61 STR.1"
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334558	1	NUT HEX PLASTIC INSERT
334681	1	GRIP F.MAN.OP.EC PRES.REG.YELL
390233	1	FITT.DK REDUC 1-1/2" X 1" BSP
411045	1	SCREW M4 X 16MM STAINLESS
440673	1	SCREW F.PLASTIC 5X12 SS
440677	1	SCREW F. PLASTIC 5X20 SS
470643	1	WASHER LOCK
480698	1	PIN M5X16 SLOTTED
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
709741	1	VALVE ASSY. 1/2" FLIP LEVER
712471	1	AGITATION VALVE ASSY. ON/OFF
723446	1	AGITATION VALVE ASSY. ADJUST.
724530	1	THUMB WHEEL FOR AGITATION
728027	1	BUSHING WITH SEAT
728029	1	HOUSING F.BALL MOUNT EC
728033	1	MOTOR UNIT F.PRES.REG.EC GREEN
728090	1	MOTOR UNIT F.ON/OFF EC GREEN
740994	1	PRESS REG.CONE&CYL. STD RATE
10289203	1	COUPLER FOR EC ELEC.CONTROL
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
44076200	1	SCREW WN5451 5X16 SS TORX
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
72005003	1	REGULATOR MOTOR SUBST.
72137100	1	MCROSWCH ASSY F.PRSR REG WHT W
72137300	1	MCROSWCH ASSY F.PRSR REG BRN W
72137400	1	MCROSWCH ASSY F. ON/OFF VLV

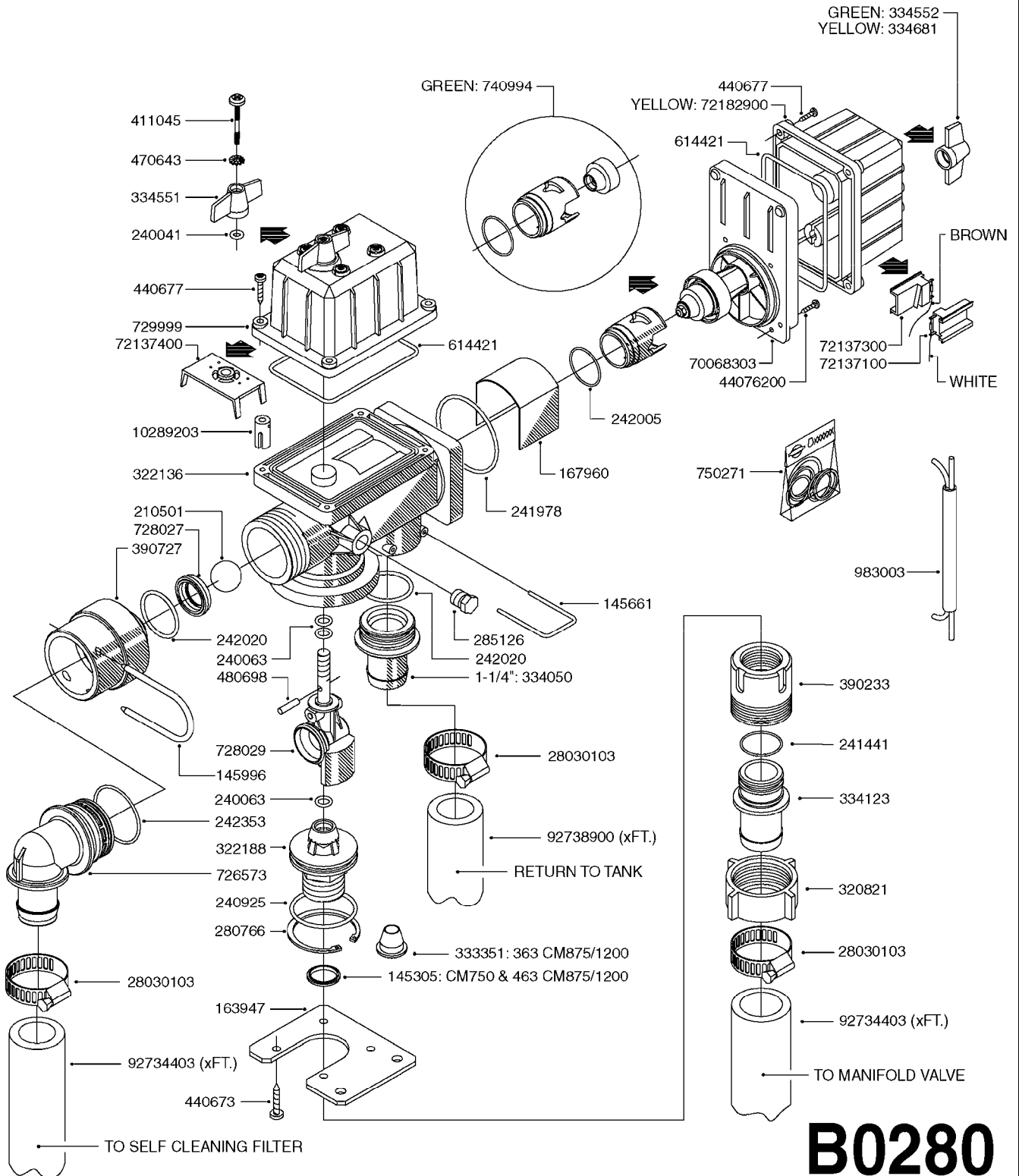


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parts-n°	order qty	description
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



B0280

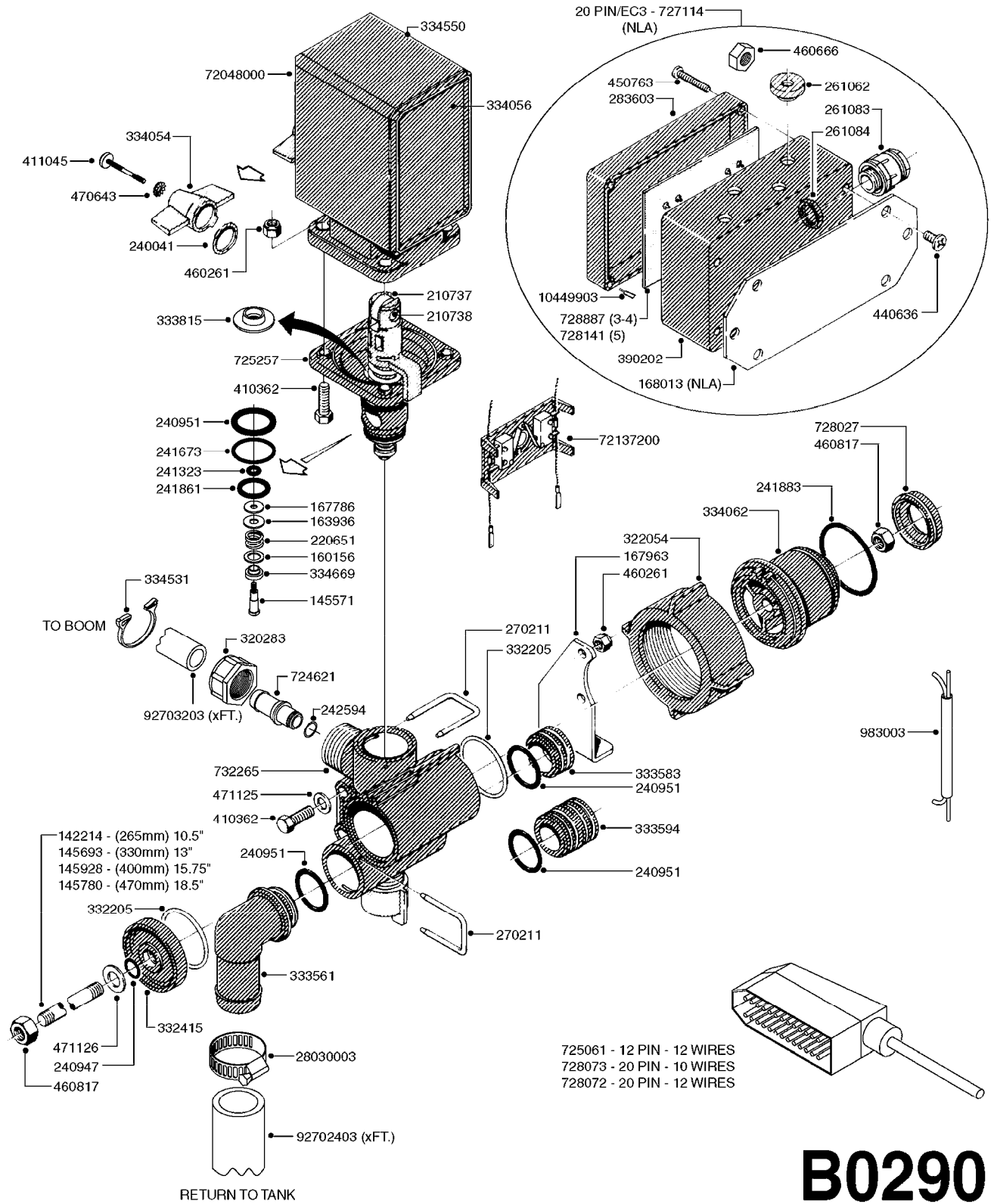


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parts-n°	order qty	description
145305	1	NOZZLE F.OP.UNIT PUMP 462
145661	1	FITT.DK S-61 FORK
145996	1	FITT.DK S-67 FORK
163947	1	FITTING FOR BK 180
167960	1	WEAR SHIELD EC CONTROL
210501	1	BALL PLASTIC D25
240041	1	O-RING D15,1/10,3 X 2,4
240063	1	O-RING D14.1/9.3 X 2.4
240925	1	O-RING D49.5X3 NITRIL
241441	1	O-RING D29.3X3
241978	1	O-RING 64.5X3.0
242005	1	O-RING D32.1X1.6 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242353	1	O-RING 3 X 44.2 VITON
280766	1	SNAP-RING INNER 55X2 DIN 472
285126	1	PLUG 1/4'BSP PLASTIC
320821	1	FITT.DK NUT 1-1/2" BSP
322136	1	HOUSING F.OPERATING UNIT EC
322188	1	BOTTOM PIECE F.BALL EC
333351	1	NOZZ.RESTRICTOR 361 BLACK
334050	1	FITT.DK S-61 STR.1-1/4"
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334552	1	GRIP F.MAN.OP.EC PRES.REG.GREE
334681	1	GRIP F.MAN.OP.EC PRES.REG.YELL
390233	1	FITT.DK REDUC 1-1/2" X 1" BSP
390727	1	FITT.DK ADAPTOR S67 1-1/2'BSP
411045	1	SCREW M4 X 16MM STAINLESS
440673	1	SCREW F.PLASTIC 5X12 SS
440677	1	SCREW F. PLASTIC 5X20 SS
470643	1	WASHER LOCK
480698	1	PIN M5X16 SLOTTED
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
726573	1	FITT. S67 5/4" 90° W/O-RING
728027	1	BUSHING WITH SEAT
728029	1	HOUSING F.BALL MOUNT EC
729999	1	MOTOR UNIT F. ON/OFF EC CM
740994	1	PRESS REG.CONE&CYL. STD RATE
750271	1	O-RING KIT F.EC/4 CONTROL UNIT
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
10289203	1	COUPLER FOR EC ELEC.CONTROL
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
44076200	1	SCREW WN5451 5X16 SS TORX
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
72137100	1	MCROSWCH ASSY F.PRSR REG WHT W
72137300	1	MCROSWCH ASSY F.PRSR REG BRN W
72137400	1	MCROSWCH ASSY F. ON/OFF VLV
72182900	1	MOTER REG.DME37 1:150 AMP YELL
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



B0290



EC BOOM VALVE - ELEC. (RED GRP)
B0290-HIN, 01:01:16

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parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
145571	1	STUD BOLT F/PNEUM. DISTRIBUTOR
145693	1	STUD BOLT - M8X330, 4 SECTION
145780	1	STUD BOLT - M8X470, 6 SECTION
145928	1	STUD BOLT - M8X400, 5 SECTION
160156	1	WASHER D14.1/D9.2X1 SS
163936	1	WASHER D15/D6.2X1
167786	1	WASHER D13/D4.2X1
167963	1	MOUNT BKT.F.EC BOOM SEC.
168013	1	MOUNT BRKT F.CONNECT BOX-NLA
210737	1	BEARING BALL D7 RSTO 5 TN
210738	1	PIN Ø7 L16
220651	1	SPRING PRESSURE D12.5/5
240041	1	O-RING D15,1/10,3 X 2,4
240947	1	O-RING D7.3X2.4 NITRIL
240951	1	O-RING D21.2X3 NITRIL
241323	1	O-RING D5.3X2.4 NITRIL
241673	1	O-RING D22.1X1.6
241861	1	O-RING D15.3X2.4 VITON
241883	1	O-RING 3 X 39.2 NITRIL
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
261062	1	GROMMET
261083	1	GROMMET (PLASTIC)F.ELEC.CABLE
261084	1	NUT F.261083 GROMMET
270211	1	FITT.DK S25 FORK L=37.5
283603	1	LID F. SQ.BOX 120X80X15 MM
320283	1	FITT.DK NUT 3/4"BSP
322054	1	UNION NUT BLACK S61 x 2
332205	1	O-RING D43/39XD2
332415	1	COVER
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
333815	1	DISTANCE RING
334054	1	GRIP F.MAN.OP.EC ON/OFF RED
334056	1	COVER F/MOTOR HOUSE EC DIST.
334062	1	CONNECT. BRANCH F/EC OP. UNIT
334531	1	CLAMP HOSE PLASTIC 3/4"
334550	1	MOTOR HOUSE SECT VALVE
334669	1	VALVE CONE D14/D7-SH 63 WHITE
390202	1	CONN.BOX EC OPER.UNIT
410362	1	BOLT HEX 8.8 SS M6X20
411045	1	SCREW M4 X 16MM STAINLESS
440636	1	SCREW SHEET-METAL 1/2" NO 12
450763	1	SCREW M4X25
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460666	1	NUT HEX M4
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725061	1	CABLE - EC 12WIRE L=6000mm
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
727114	1	CONNECTOR BOX WITH CABLE
728027	1	BUSHING WITH SEAT
728072	1	CABLE,20-PIN,6M EC/4
728073	1	CABLE,20-PIN,6M, EC/3
728141	1	CIRCUIT BOARD F.EC7 CONN. BOX
728887	1	CIRCUIT BOARD EC CONTROL
732265	1	DISTRIB HOUSING W/CONST PR RED

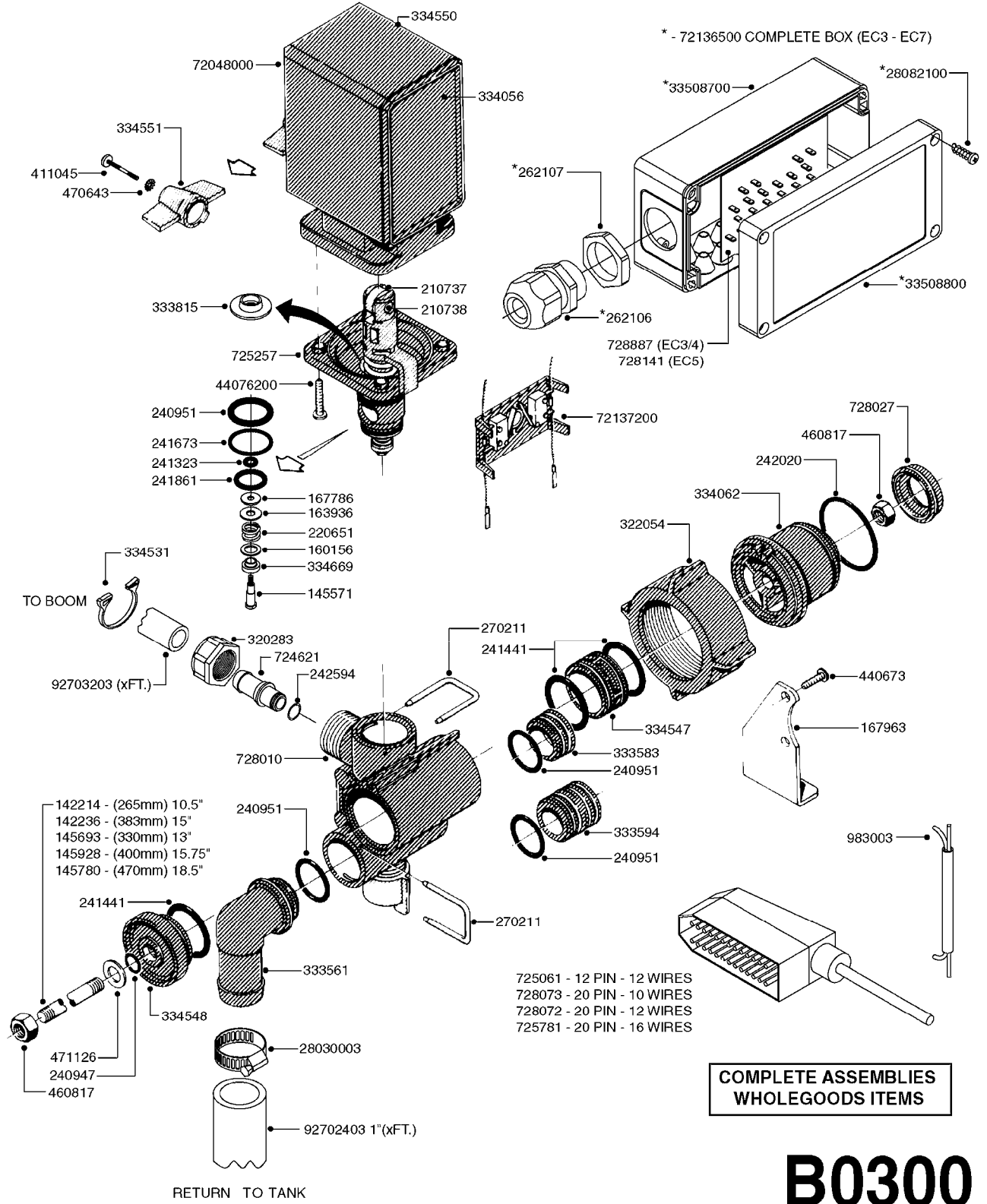


EC BOOM VALVE - ELEC. (RED GRP)
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parts-n°	order qty	description
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
10449903	1	ELEC.CONNECTOR FOR EC JUNC.BOX
28030003	1	CLAMP HOSE GEAR P1" 6716
72048000	1	MOTOR, DISTRIBUTION 1:300
72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"





EC BOOM VALVE-ELEC.(GRN GRIP)
B0300-HIN, 01:01:16

parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
142236	1	STUD BOLT 8 X 381 - 8 MODULS
145571	1	STUD BOLT F/PNEUM. DISTRIBUTOR
145693	1	STUD BOLT - M8X330, 4 SECTION
145780	1	STUD BOLT - M8X470, 6 SECTION
145928	1	STUD BOLT - M8X400, 5 SECTION
160156	1	WASHER D14.1/D9.2X1 SS
163936	1	WASHER D15/D6.2X1
167786	1	WASHER D13/D4.2X1
167963	1	MOUNT BKT.F.EC BOOM SEC.
210737	1	BEARING BALL D7 RSTO 5 TN
210738	1	PIN Ø7 L16
220651	1	SPRING PRESSURE D12.5/5
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
242020	1	O-RING 39.2 X 3 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
322054	1	UNION NUT BLACK S61 x 2
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
333815	1	DISTANCE RING
334056	1	COVER F/MOTOR HOUSE EC DIST.
334062	1	CONNECT. BRANCH F/EC OP. UNIT
334531	1	CLAMP HOSE PLASTIC 3/4"
334547	1	CONNECTING PIECE F. PRESSURE
334548	1	END COVER
334550	1	MOTOR HOUSE SECT VALVE
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334669	1	VALVE CONE D14/D7-SH 63 WHITE
411045	1	SCREW M4 X 16MM STAINLESS
440673	1	SCREW F.PLASTIC 5X12 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725061	1	CABLE - EC 12WIRE L=6000mm
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
725781	1	CONNECTING CABLE L=6000-AC 5
728010	1	DISTRIB HOUSING W/CONST PR GRN
728027	1	BUSHING WITH SEAT
728072	1	CABLE,20-PIN,6M EC/4
728073	1	CABLE,20-PIN,6M, EC/3
728141	1	CIRCUIT BOARD F.EC7 CONN. BOX
728887	1	CIRCUIT BOARD EC CONTROL
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
28030003	1	CLAMP HOSE GEAR P1" 6716
28082100	1	SCREW F. BOX LID 1/4" L=20
33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
33508800	1	LID 160X80X15 BLK W/SCREWS
44076200	1	SCREW WN5451 5X16 SS TORX
72048000	1	MOTOR, DISTRIBUTION 1:300
72136500	1	UNIV. CONNECTION BOX F. EC

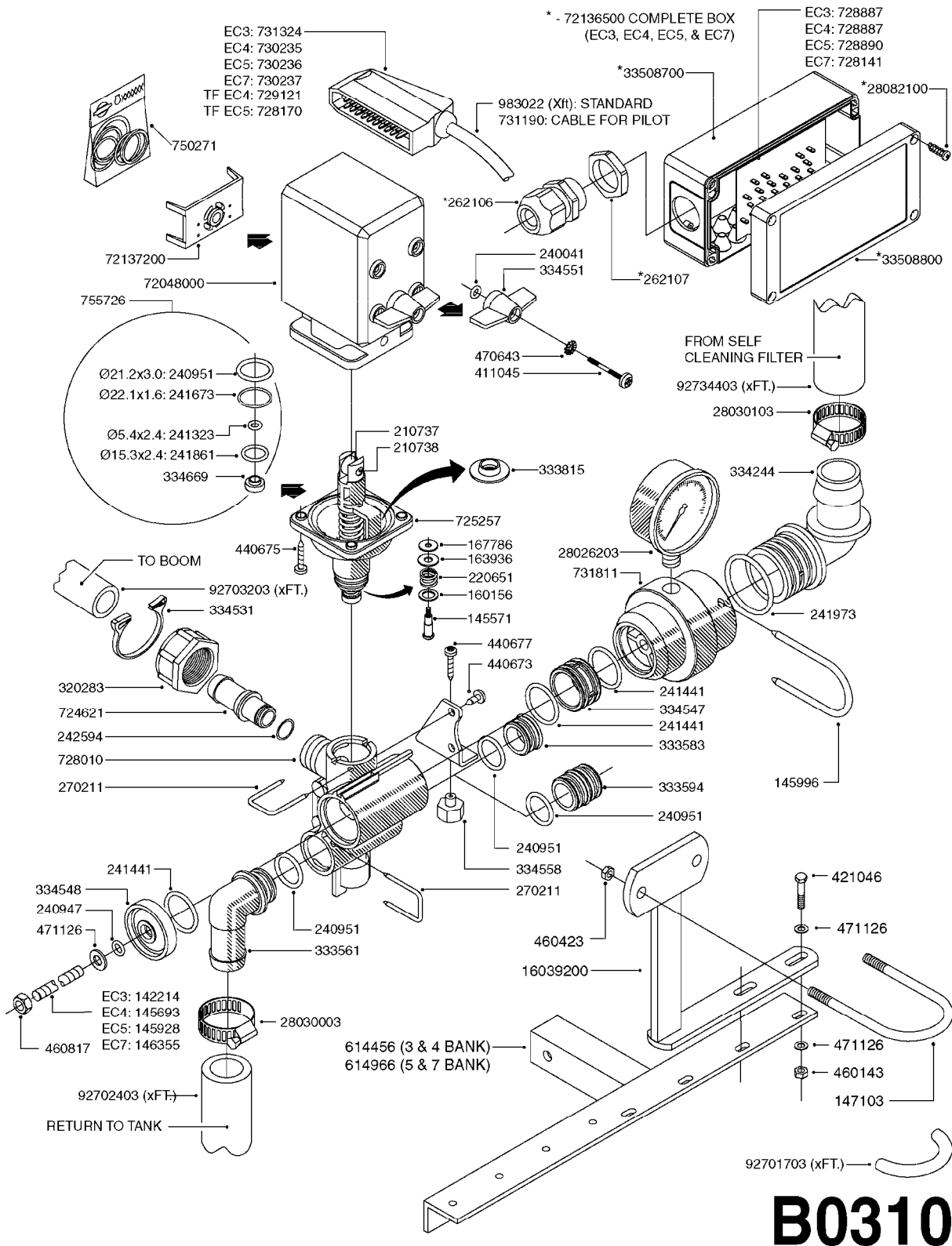


EC BOOM VALVE-ELEC. (GRN GRIP)
B0300-HIN, 01:01:16

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parts-n°	order qty	description
72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"





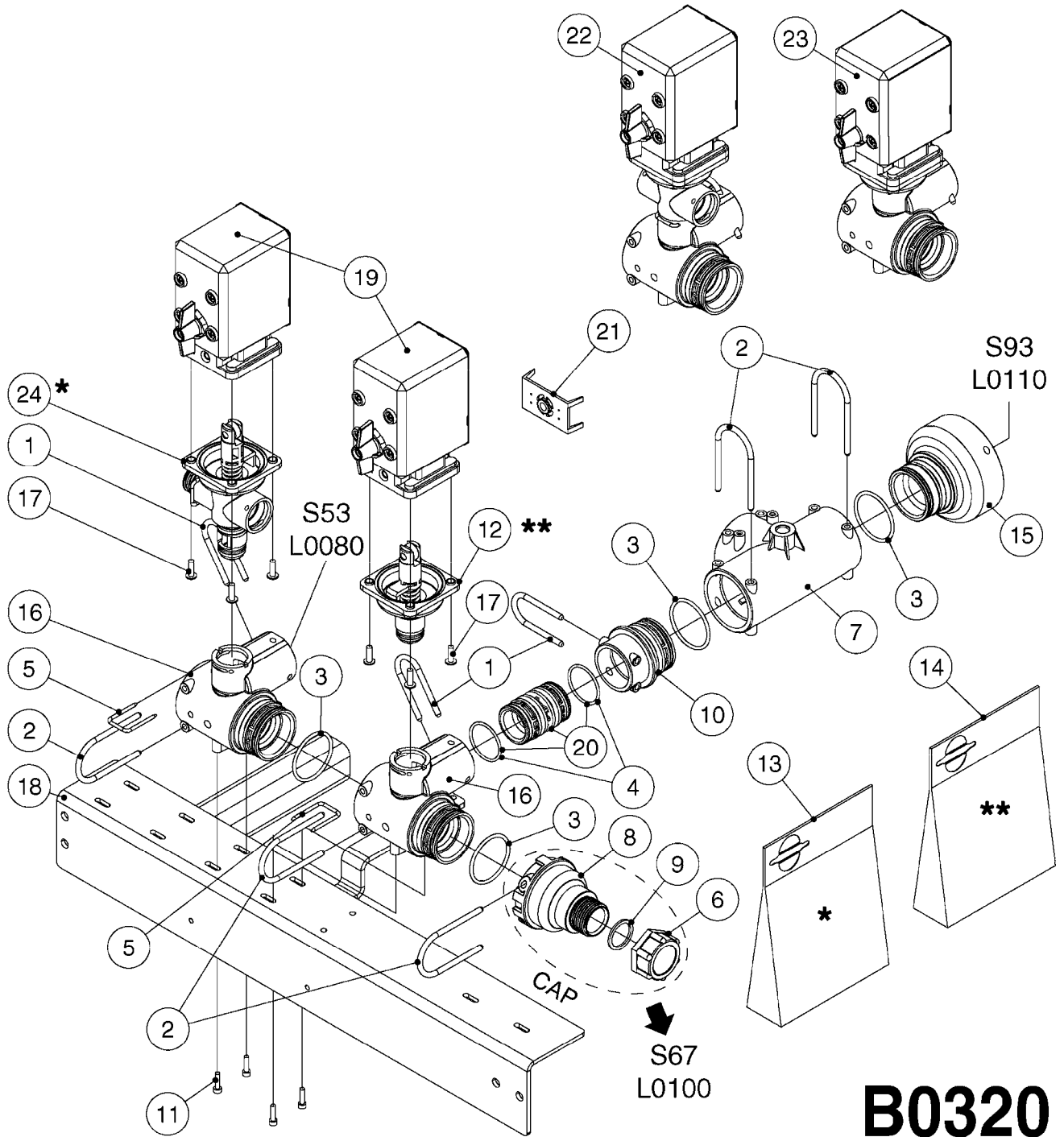
parts-n°	order qty	description
142214	1	STUD BOLT - M8X265, 3 SECTION
145571	1	STUD BOLT F/PNEUM. DISTRIBUTOR
145693	1	STUD BOLT - M8X330, 4 SECTION
145928	1	STUD BOLT - M8X400, 5 SECTION
145996	1	FITT.DK S-67 FORK
146355	1	STUD BOLT - M8X540, 7 SECTION
147103	1	U-BOLT F. 2' HOSE
160156	1	WASHER D14.1/D9.2X1 SS
163936	1	WASHER D15/D6.2X1
167786	1	WASHER D13/D4.2X1
210737	1	BEARING BALL D7 RSTO 5 TN
210738	1	PIN Ø7 L16
220651	1	SPRING PRESSURE D12.5/5
240041	1	O-RING D15,1/10,3 X 2,4
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
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE GRAY
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
333815	1	DISTANCE RING
334244	1	FITT.DK S-67 ELB.1-1/4"
334531	1	CLAMP HOSE PLASTIC 3/4"
334547	1	CONNECTING PIECE F. PRESSURE
334548	1	END COVER
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
411045	1	SCREW M4 X 16MM STAINLESS
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
440673	1	SCREW F.PLASTIC 5X12 SS
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
614456	1	BRACKET F.EC 3&4 BANK VALVES
614966	1	BRACKET F.EC 7 BANK VALVES
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
728010	1	DISTRIB HOUSING W/CONST PR GRN
728141	1	CIRCUIT BOARD F.EC7 CONN. BOX
728170	1	CABLE F.CONTRL BOX EC5 L=14000
728887	1	CIRCUIT BOARD EC CONTROL
728890	1	CIRCUIT BOARD 5 SECTION EC
729121	1	CABLE F.CONTROL BOX EC4 L=1400
730235	1	CABLE F.CONTRL BOX EC4 L=11500
730236	1	CABLE F.CONTRL BOX EC5 L=11500
730237	1	CABLE EC7 L=11500MM
731190	1	CABLE F.CONTROL PILOT EC3/4 CM



EC BOOM VALVES CM GREEN GRIPS
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parts-n°	order qty	description
731324	1	CABLE F.CONTRL BOX EC3 L=11500
731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
750271	1	O-RING KIT F.EC/4 CONTROL UNIT
755726	1	O-RING KIT F.EC/ESC SEC.VALVE
983022	1	WIRE 12 x 0.5 x 2MM x 12"
16039200	1	BRACKET F. PRESSURE HOSE S.V.
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28082100	1	SCREW F. BOX LID 1/4" L=20
33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
33508800	1	LID 160X80X15 BLK W/SCREWS
72048000	1	MOTOR, DISTRIBUTION 1:300
72136500	1	UNIV. CONNECTION BOX F. EC
72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"





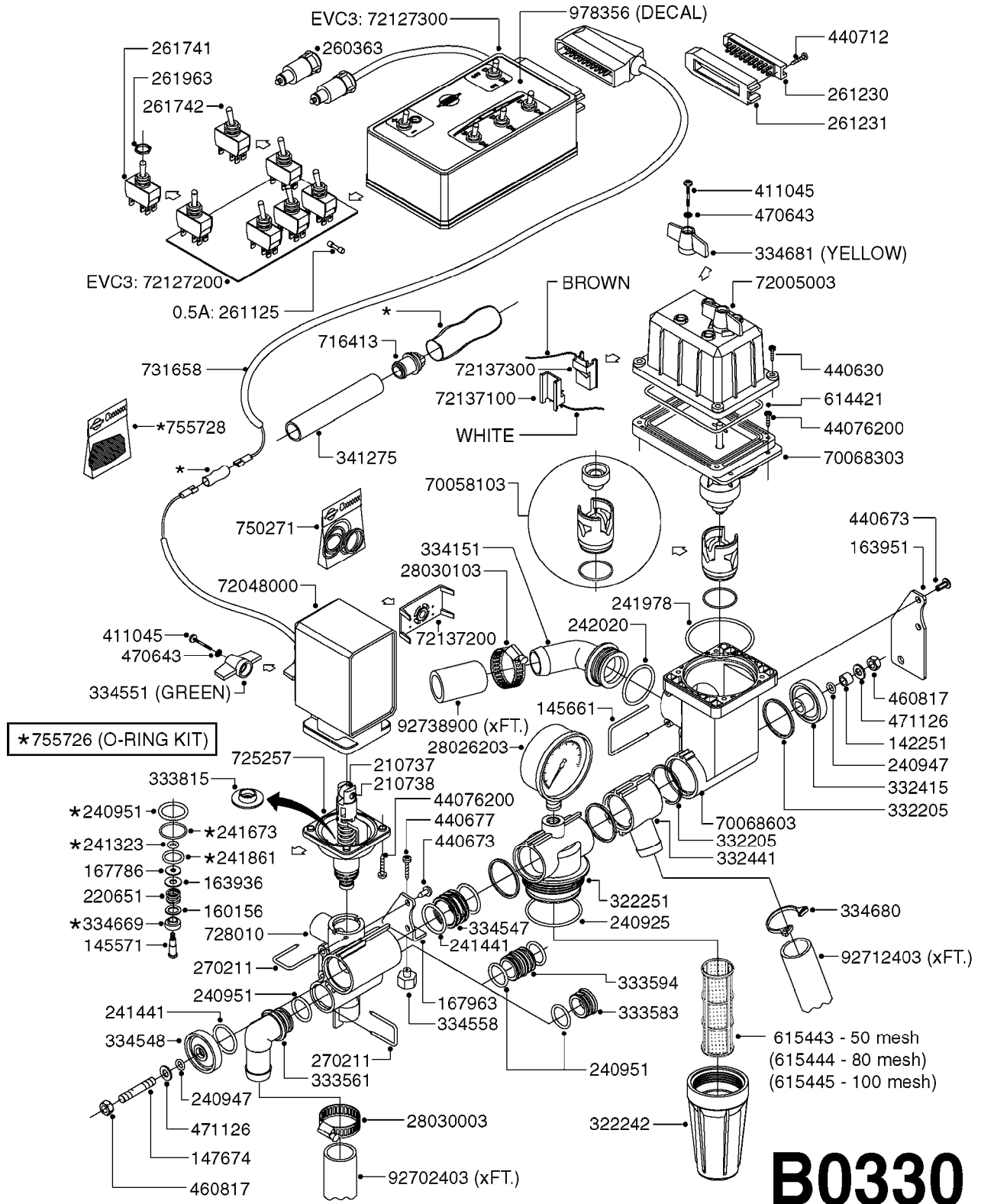
EFC BOOM VALVES
B0320-HIN, 08:04:19

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Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	242353	1	O-RING 3 X 44.2 VITON
4	242354	1	O-RING D32.2X3.0 VITON
5	270211	1	FITT.DK S25 FORK L=37.5
6	320106	1	FITT.DK CAPNUT 1" BSP
7	322224	1	FITT.DK S-67 TEE
8	322321	1	FITT.DK S-67 X 1"BSP MALE
9	330326	1	O-RING D30/D24X2 F.1"NUT
10	334564	1	FITT.DK S-67 TO S-53 ADAPTER
11	450902	1	BOLT ALLEN HEAD M4 X 16MM
12	725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
13	741822	1	SEAL KIT - 1 SECTION (05)
14	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
15	33500700	1	FITT.DK ADAPTER S-93F S67M
16	33502400	1	DISTRIBUTION HOUSING EFC
17	44076200	1	SCREW WN5451 5X16 SS TORX
18	61032700	1	BRACKET F. EFC SEC. VALVES < 7
18	61032800	1	BRACKET F. EFC SEC.VALVES <4>6
19	72048000	1	MOTOR, DISTRIBUTION 1:300
20	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
21	72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
22	72233700	1	SECTION VALVE, EFC, 1:300
23	72284000	1	BYPASS VALVE, EFC, 1:300
24	72591700	1	SPINDLE SECT.W/O CONS.PRESSURE



EVC CONTROL
B0330-HIN, 05:10:17





EVC CONTROL
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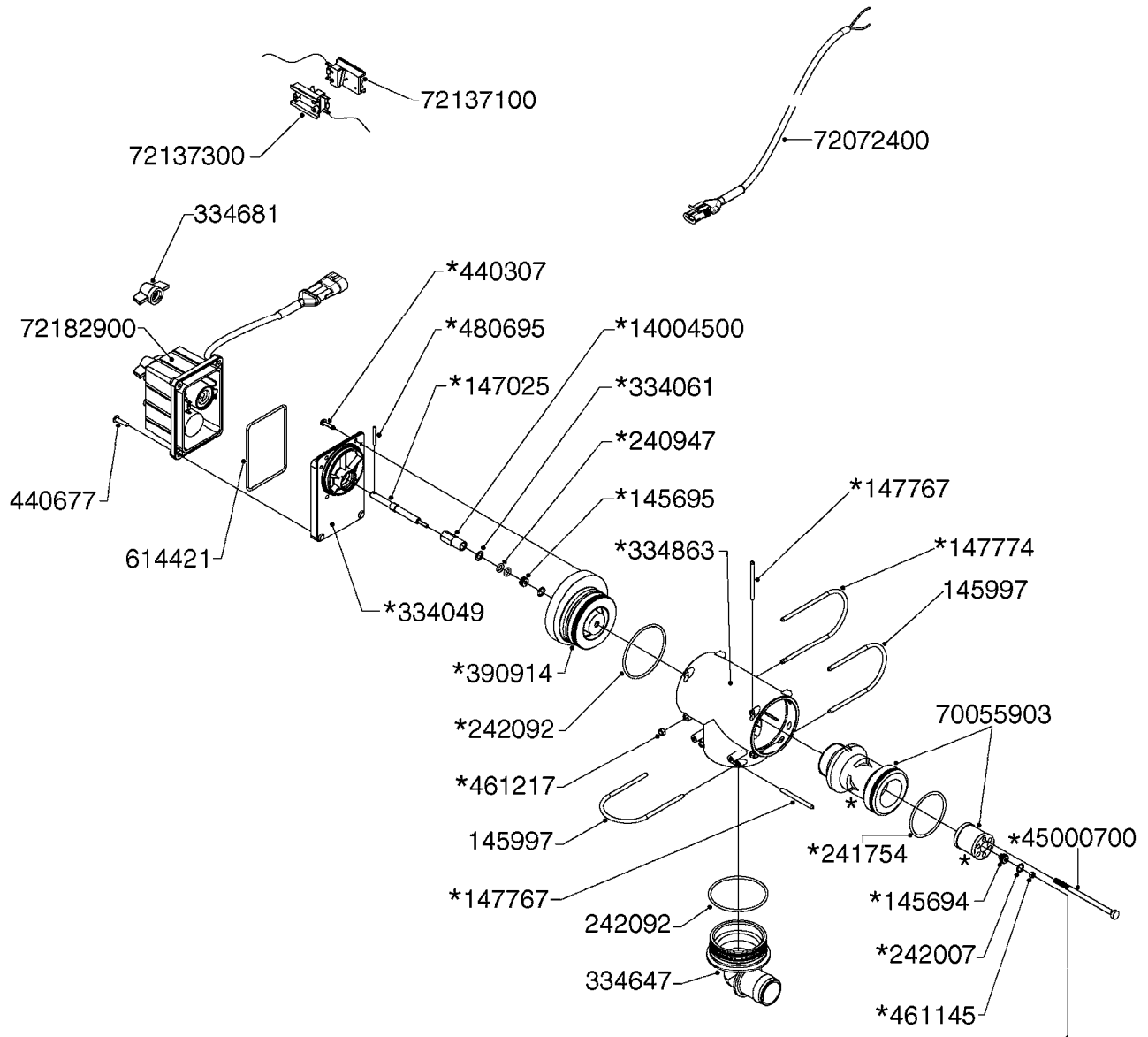
parts-n°	order qty	description
142251	1	BUSHING FOR LID
145571	1	STUD BOLT F/PNEUM. DISTRIBUTOR
145661	1	FITT.DK S-61 FORK
147674	1	STUD BOLT M8 X 463MM
160156	1	WASHER D14.1/D9.2X1 SS
163936	1	WASHER D15/D6.2X1
163951	1	MOUNT BRACKET FOR BK180 SECTIO
167786	1	WASHER D13/D4.2X1
167963	1	MOUNT BKT.F.EC BOOM SEC.
210737	1	BEARING BALL D7 RSTO 5 TN
210738	1	PIN Ø7 L16
220651	1	SPRING PRESSURE D12.5/5
240925	1	O-RING D49.5X3 NITRIL
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
241978	1	O-RING 64.5X3.0
242020	1	O-RING 39.2 X 3 VITON
260363	1	PLUG 2 POLE 12V
261125	1	FUSE 5 X 20 500mA
261230	1	PLUG INSERT 20 POLE FEMALE
261231	1	PLUG HOUSING 20 POLE FEMALE
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261742	1	SWITCH 2 POLE 12V ON/OFF
261963	1	NUT F.EC SWITCH
270211	1	FITT.DK S25 FORK L=37.5
322242	1	FILTER BOWL / IN-LINE
322251	1	HOUSING F.FILTER MOUNT BK/EC
332205	1	O-RING D43/39XD2
332415	1	COVER
332441	1	FITT.DK ELB 1" F.EC VALVE
333561	1	FITT.DK ELB.1" EC RETURN
333583	1	END PIECE FOR BYPASS
333594	1	CONNECTING PIECE F. BYPASS
333815	1	DISTANCE RING
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334547	1	CONNECTING PIECE F. PRESSURE
334548	1	END COVER
334551	1	GRIP F.MAN.OP.EC ON/OFF GREEN
334558	1	NUT HEX PLASTIC INSERT
334669	1	VALVE CONE D14/D7-SH 63 WHITE
334680	1	CLAMP HOSE PLASTIC 1"
334681	1	GRIP F.MAN.OP.EC PRES.REG.YELL
341275	1	TUBE D22, L=120
411045	1	SCREW M4 X 16MM STAINLESS
440630	1	SCREW 1"PLATED
440673	1	SCREW F.PLASTIC 5X12 SS
440677	1	SCREW F. PLASTIC 5X20 SS
440712	1	SCREW 30X16 STAINLESS
460817	1	NUT HEX M8 STAINLESS DIN 934
470643	1	WASHER LOCK
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
615443	1	FILTER ELEM.50 MESH BLUE
615444	1	FILTER ELEM.80 MESH RED
615445	1	FILTER ELEM.100 MESH YELLOW
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
725257	1	SPINDLE SECT. F/EC DISTRIBUTOR



EVC CONTROL
B0330-HIN, 05:10:17

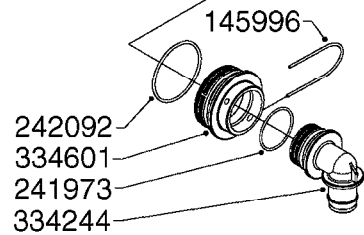
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parts-n°	order qty	description
728010	1	DISTRIB HOUSING W/CONST PR GRN
731658	1	CABLE F.CONTRL BOX ESC L=6000
750271	1	O-RING KIT F.EC/4 CONTROL UNIT
755726	1	O-RING KIT F.EC/ESC SEC.VALVE
755728	1	REPAIR KIT
978356	1	DECAL CONTRL BOX EVC/ESC3 ABS
28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
44076200	1	SCREW WN5451 5X16 SS TORX
70058103	1	REG. REPAIR KIT UNIVERSAL
70068303	1	BRKT. PLATE F/PRES. CONT.2XNUT
70068603	1	REGULATOR HOUSING UPDATE PRE92
72005003	1	REGULATOR MOTOR SUBST.
72048000	1	MOTOR, DISTRIBUTION 1:300
72127200	1	CIRCUIT B.ESC3 PLAST.W/SWITCH
72127300	1	CONTROL BOX ESC 3 SEC./20 PIN
72137100	1	MCROSWCH ASSY F.PRSR REG WHT W
72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
72137300	1	MCROSWCH ASSY F.PRSR REG BRN W
92702403	1	HOSE PVC SUCT GRAY 1"
92712403	1	HOSE R X1" X300PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



REGULATOR VALVE ASSEMBLY: *72027300

COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS



B0340

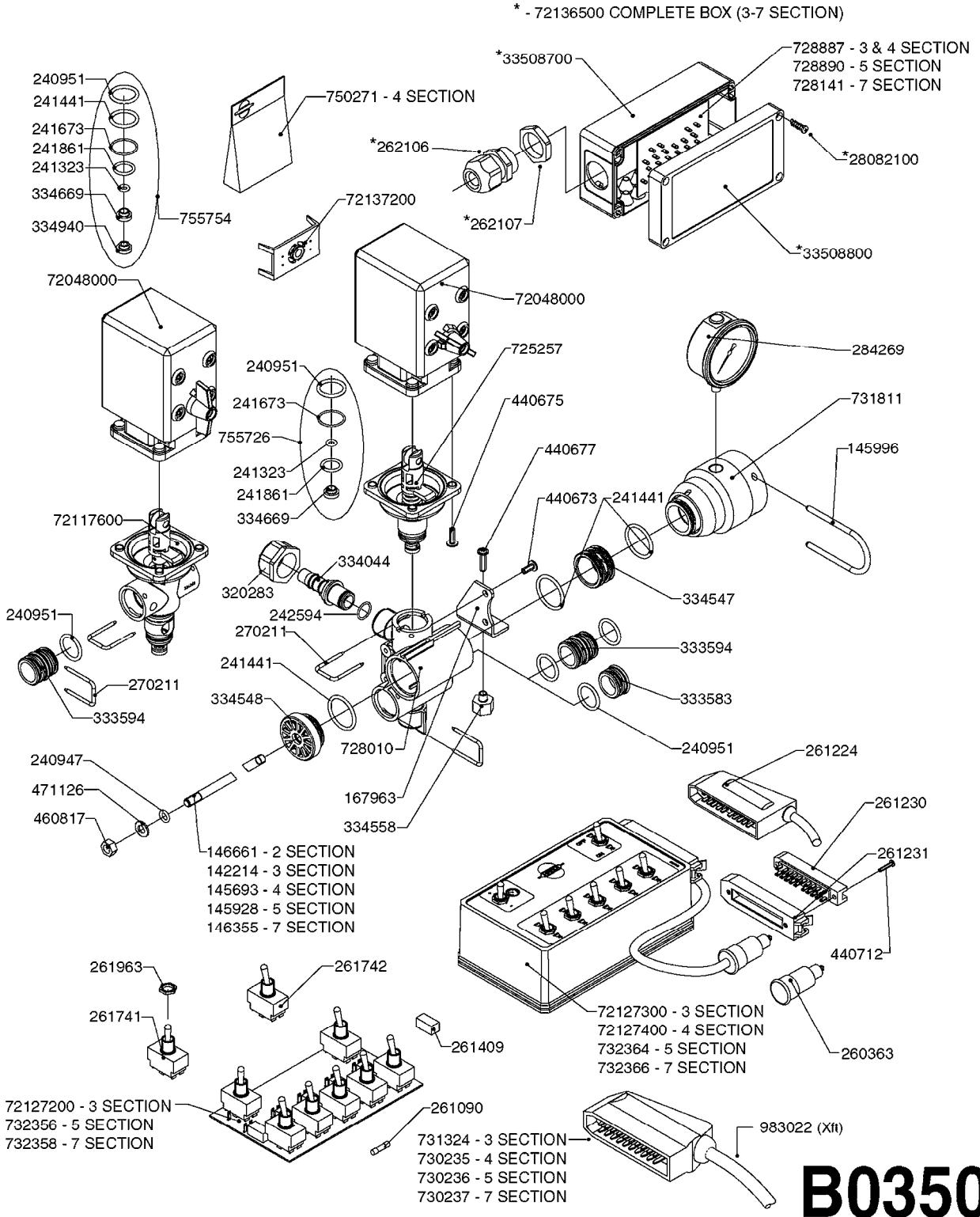


PRESSURE REGULATOR - S93
B0340-HIN, 01:01:16

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parts-n°	order qty	description
145694	1	BUSHING CONE SPACER S93 REGU.
145695	1	GUIDE FOR CONE
145996	1	FITT.DK S-67 FORK
145997	1	FITT.DK S-93 FORK
147025	1	SPINDLE F.S93 PRES. REGULATOR
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
147774	1	FITT.DK S-93 FORK W. M5 THREAD
240947	1	O-RING D7.3X2.4 NITRIL
241754	1	O-RING D59.5X3
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
242007	1	O-RING D9.1X1.6
242092	1	O-RING D69.5X3
334049	1	BRACKET FOR ENGINE CASING
334061	1	WASHER PLASTIC Ø13.0/8.1 X 1TK
334244	1	FITT.DK S-67 ELB.1-1/4"
334601	1	FITT.DK S-93 TO S67 ADAPTOR
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334681	1	GRIP F.MAN.OP.EC PRES.REG.YELL
334863	1	T PIECE S 93 15 BAR
390914	1	COVER REG VALVE S93
440307	1	SCREW SHEET-METAL 3/4" NO. 10
440677	1	SCREW F. PLASTIC 5X20 SS
461145	1	NUT HEX M4 LOCK
461217	1	NUT HEX M5 LOCK
480695	1	PIN ROLL D 3X28 SLOTTED
614421	1	GASKET F/MOTOR HOUSE-ON/OFF TR
14004500	1	NUT M10 SS F. S93 PRES. REG.
45000700	1	BOLT ALLEN HEAD M6 X 100 SS
70055903	1	REGUL SPOOL AND SLEEVE S93
72027300	1	REG.VALVE S93/600 15B U.MOTER
72072400	1	WIRE CONTR. VALVE.CM+ AMP-PLUG
72137100	1	MCROSWCH ASSY F.PRSR REG WHT W
72137300	1	MCROSWCH ASSY F.PRSR REG BRN W
72182900	1	MOTER REG.DME37 1:150 AMP YELL





EVC, ECP, ECPC CONTROLS
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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 GRAY
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
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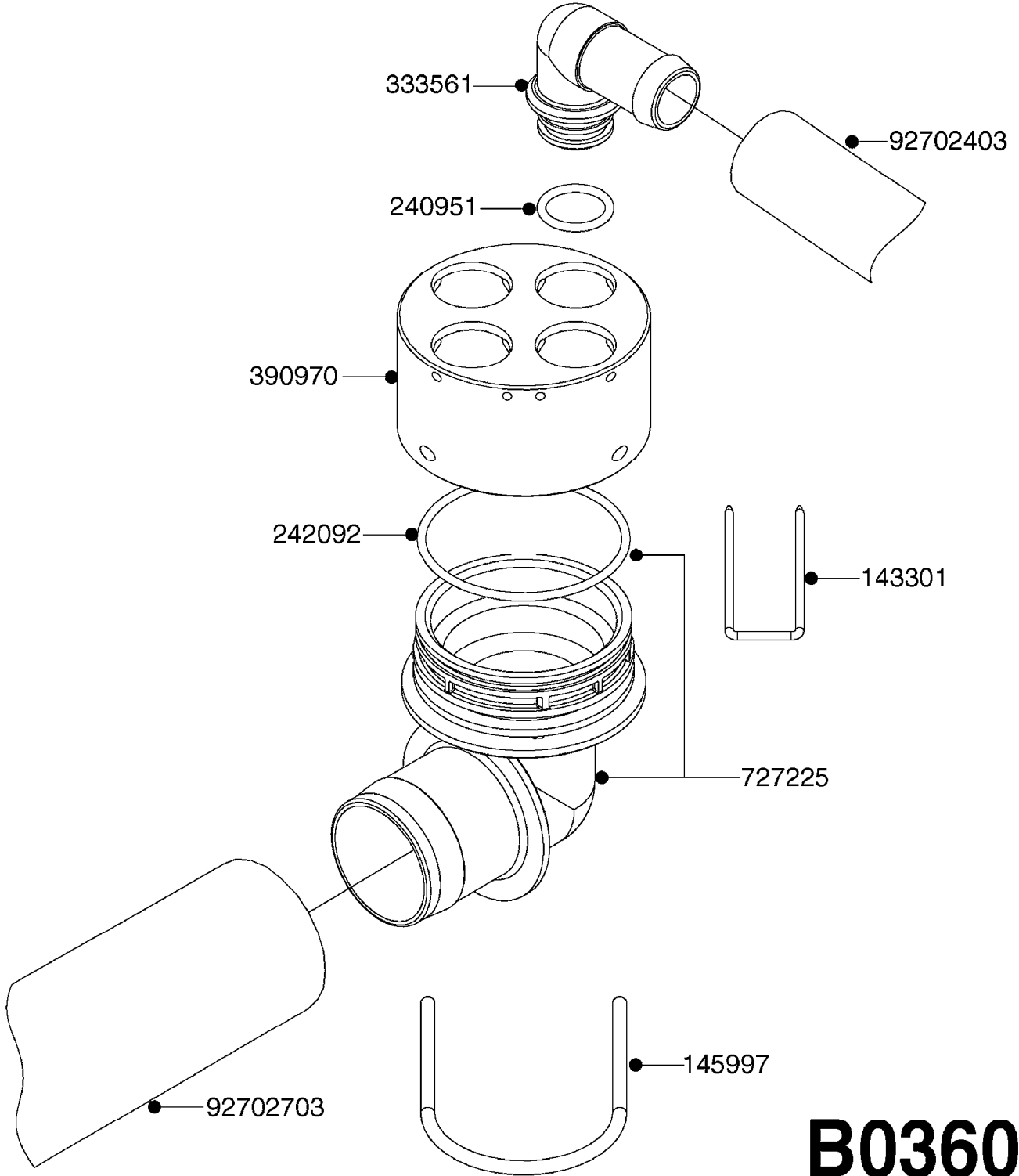
Date 05.08.2019 11:48

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



EC RETURN MANIFOLD
B0360-HIN, 28:05:19

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B0360

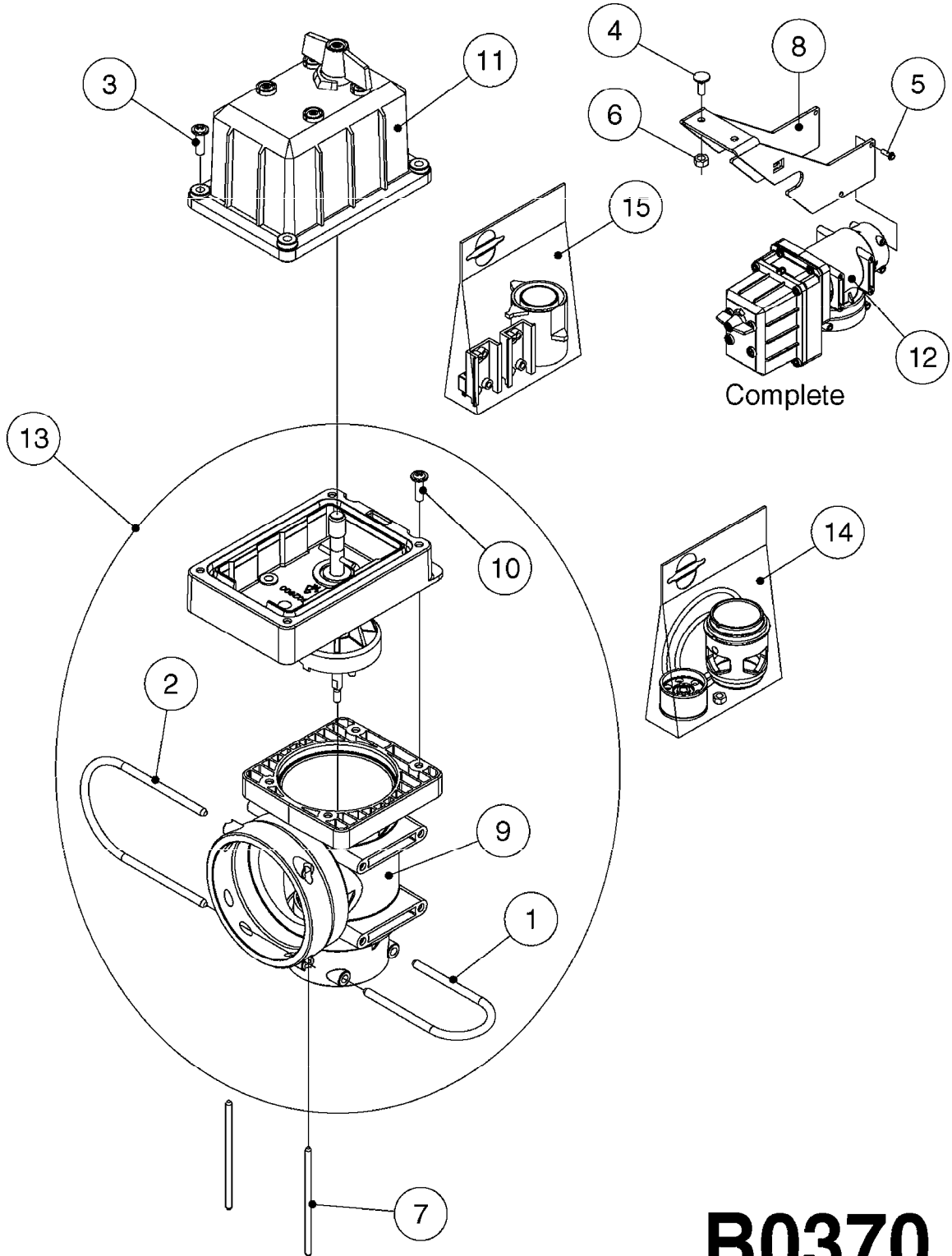


EC RETURN MANIFOLD
B0360-HIN, 28:05:19

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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
390970	1	DISTRIBUTOR S93 4XD27
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
92702403	1	HOSE PVC SUCT GRAY 1"
92702703	1	HOSE PVC SUCT GRAY 2"



B0370

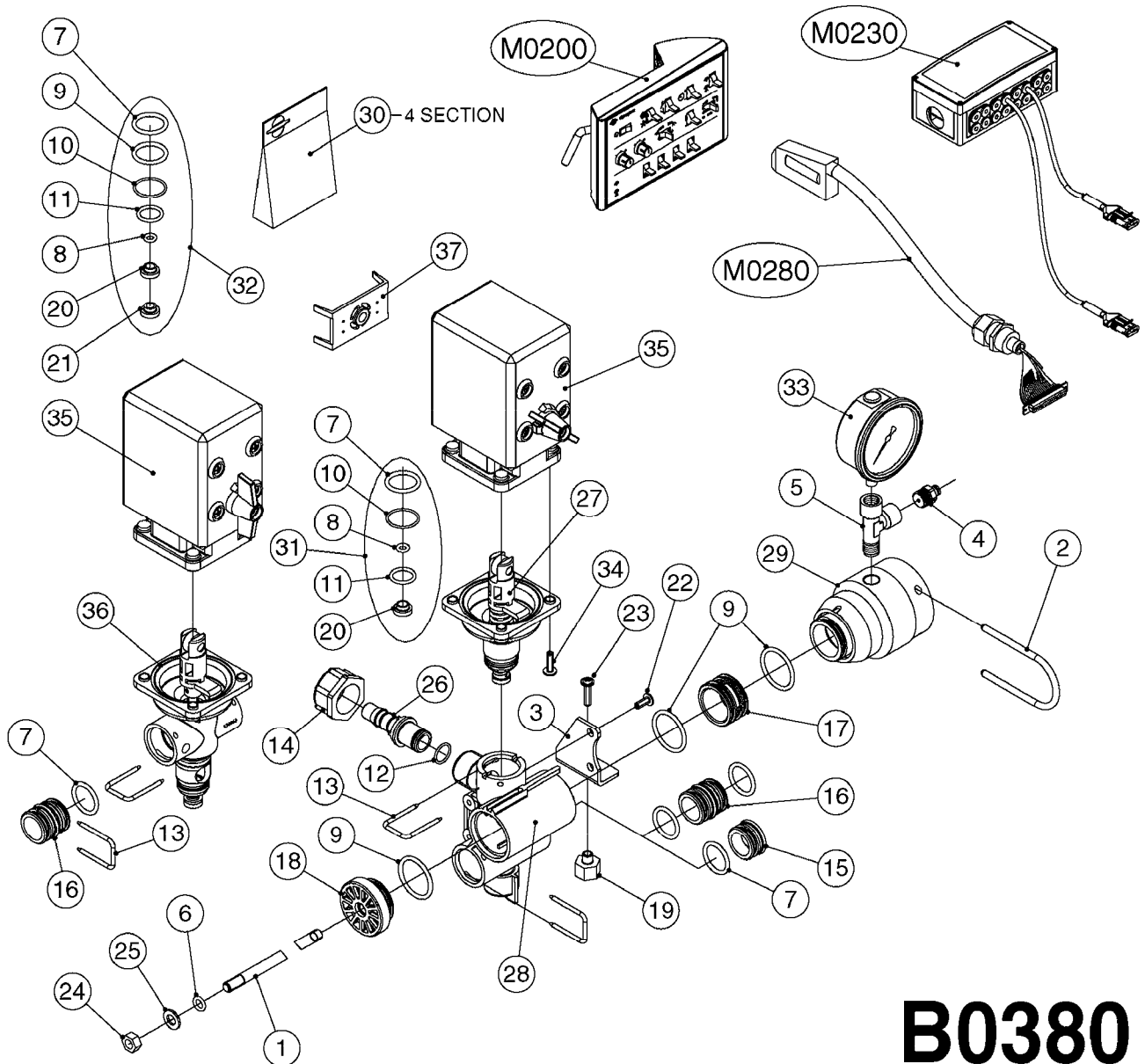


PRESSURE REGULATOR - S93 06
B0370-HIN, 12:05:16

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



B0380



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

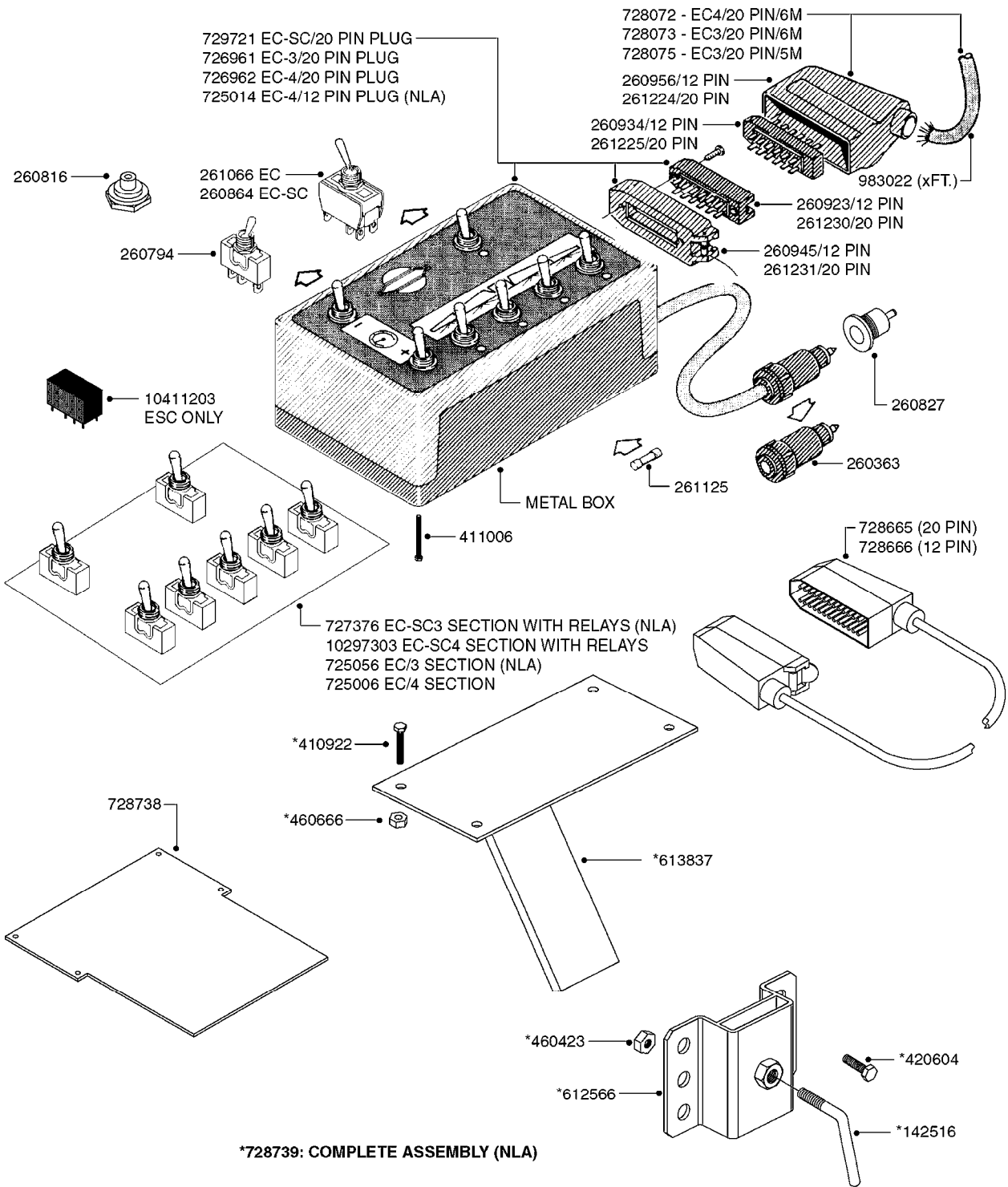
Page

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Date

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Pos.	parts-n°	order qty	description
1	142214	1	STUD BOLT - M8X265, 3 SECTION
1	145693	1	STUD BOLT - M8X330, 4 SECTION
1	145928	1	STUD BOLT - M8X400, 5 SECTION
1	145780	1	STUD BOLT - M8X470, 6 SECTION
1	146355	1	STUD BOLT - M8X540, 7 SECTION
2	145996	1	FITT.DK S-67 FORK
3	167963	1	MOUNT BKT.F.EC BOOM SEC.
4	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
5	232285	1	T-PIECE 1/4" 2 X INT. 1
6	240947	1	O-RING D7.3X2.4 NITRIL
7	240951	1	O-RING D21.2X3 NITRIL
8	241323	1	O-RING D5.3X2.4 NITRIL
9	241441	1	O-RING D29.3X3
10	241673	1	O-RING D22.1X1.6
11	241861	1	O-RING D15.3X2.4 VITON
12	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
13	270211	1	FITT.DK S25 FORK L=37.5
14	320283	1	FITT.DK NUT 3/4"BSP
15	333583	1	END PIECE FOR BYPASS
16	333594	1	CONNECTING PIECE F. BYPASS
17	334547	1	CONNECTING PIECE F. PRESSURE
18	334548	1	END COVER
19	334558	1	NUT HEX PLASTIC INSERT
20	334669	1	VALVE CONE D14/D7-SH 63 WHITE
21	334940	1	VALVE CONE D14/D6-SH 63 GREEN
22	440673	1	SCREW F.PLASTIC 5X12 SS
23	440677	1	SCREW F. PLASTIC 5X20 SS
24	460817	1	NUT HEX M8 STAINLESS DIN 934
25	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
26	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
27	725257	1	SPINDLE SECT. F/EC DISTRIBUTOR
28	728010	1	DISTRIB HOUSING W/CONST PR GRN
29	731811	1	FITT.DK ADAPTOR S67 EC BOOM SE
30	750271	1	O-RING KIT F.EC/4 CONTROL UNIT
31	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
32	755754	1	GASKET SET EVC DIST
33	28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
34	44076200	1	SCREW WN5451 5X16 SS TORX
35	72048000	1	MOTOR, DISTRIBUTION 1:300
36	72117600	1	SPINDLE EVC DIST
37	72137200	1	MCROSWCH ASSY F.Boom VLV 300:1



*728739: COMPLETE ASSEMBLY (NLA)

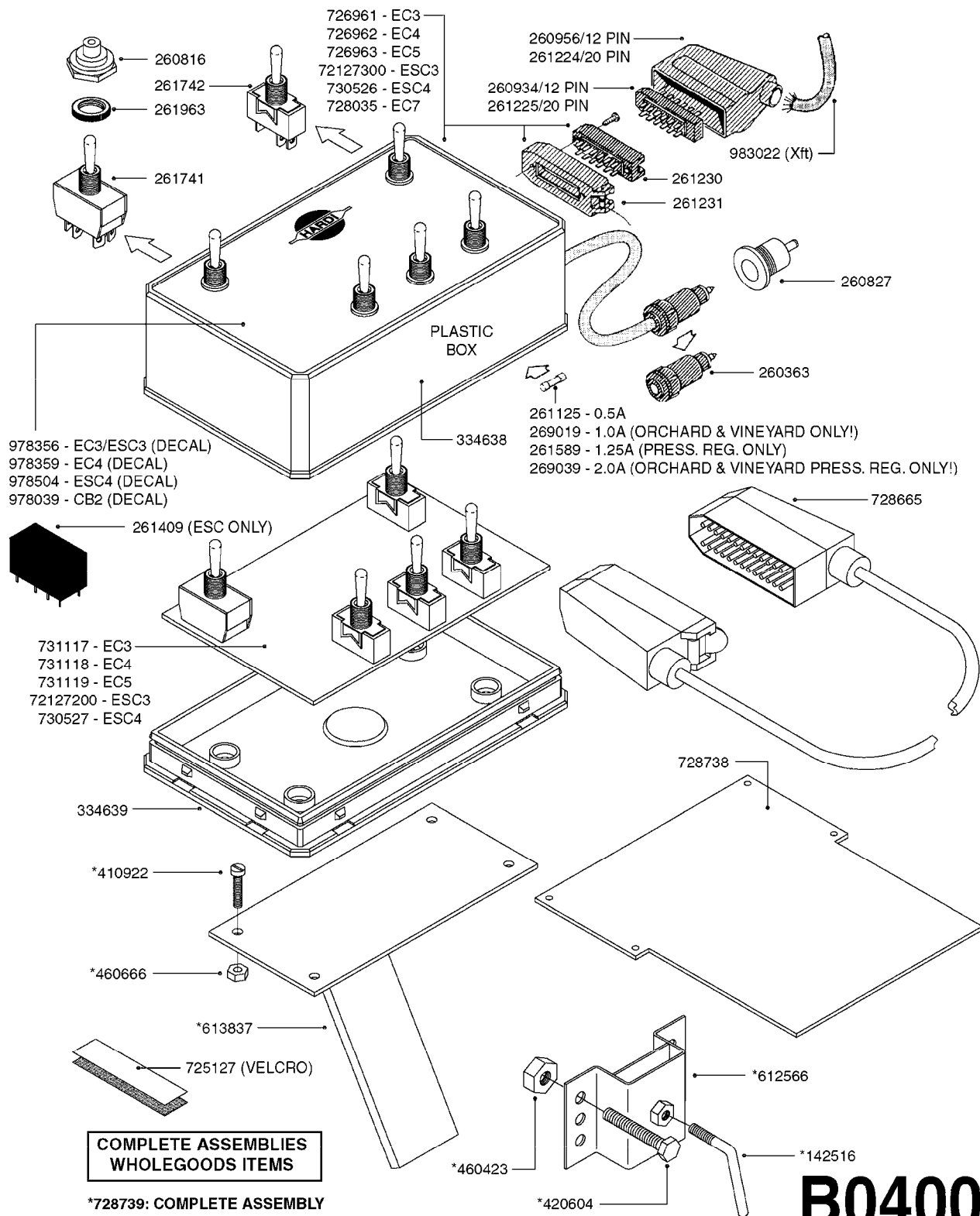
COMPLETE ASSEMBLIES
WHOLEGOODS ITEMS

B0390



CONTROL BOX F/EC+EC-SC
B0390-HIN, 01:01:16

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
260363	1	PLUG 2 POLE 12V
260794	1	SWITCH F.PRESS ADJ.EC CONTROL
260816	1	CAP W/RUBBER BOOT F.EC SWITCH
260827	1	PLUG F.EC ATTACHMENTS
260864	1	SWITCH F.HY BOOM CONTROL BOX
260923	1	PLUG INSERT 12 POLE FEMALE
260934	1	PLUG INSERT 12 POLE MALE
260945	1	PLUG HOUSE 12 POLE FEMALE
260956	1	PLUG HOUSE 12 POL.MALE
261066	1	SWITCH 2 POLE
261125	1	FUSE 5 X 20 500mA
261224	1	PLUG HOUSING F/20 POLE MALE
261225	1	PLUG INSERT 20 POLE MALE
261230	1	PLUG INSERT 20 POLE FEMALE
261231	1	PLUG HOUSING 20 POLE FEMALE
410922	1	CYL.SKR 8.8 DEL M4X20 RST
411006	1	SCREW M4X40 SLOTTED
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460666	1	NUT HEX M4
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
613837	1	MOUNT PLATE FOR EC CONTROL BOX
725006	1	CIRCUIT BOARD 4 VALVE
725014	1	CONTROL BOX EC 4 SEC./12 PIN
725056	1	PRINTED CIRC.W SW 3WAY 726961
726961	1	CONTROL BOX EC 3 SEC./20 PIN
726962	1	CONTROL BOX EC 4 SEC./20 PIN
727376	1	CIRCUIT BOARD F.ESC 3 BANK
728072	1	CABLE,20-PIN,6M EC/4
728073	1	CABLE,20-PIN,6M, EC/3
728075	1	CABLE F.CONTROL BOX 5M EC/3
728665	1	CABLE EXT.-QUICK ATTACH 20 PIN
728666	1	CABLE-QUICK ATTACH 12 PIN
728738	1	DOUB.CONT.BOX & OR F/M PLATE
728739	1	IN CAB CONTROL MOUNT KIT
729721	1	CONTROL BOX ESC3
983022	1	WIRE 12 x 0.5 x 2MM x 12"
10297303	1	CIRCUIT BOARD FOR T.M.S.
10411203	1	RELAY T-82



B0400



CONTROL BOX F/EC + ECSC POST96
B0400-HIN, 01:01:16

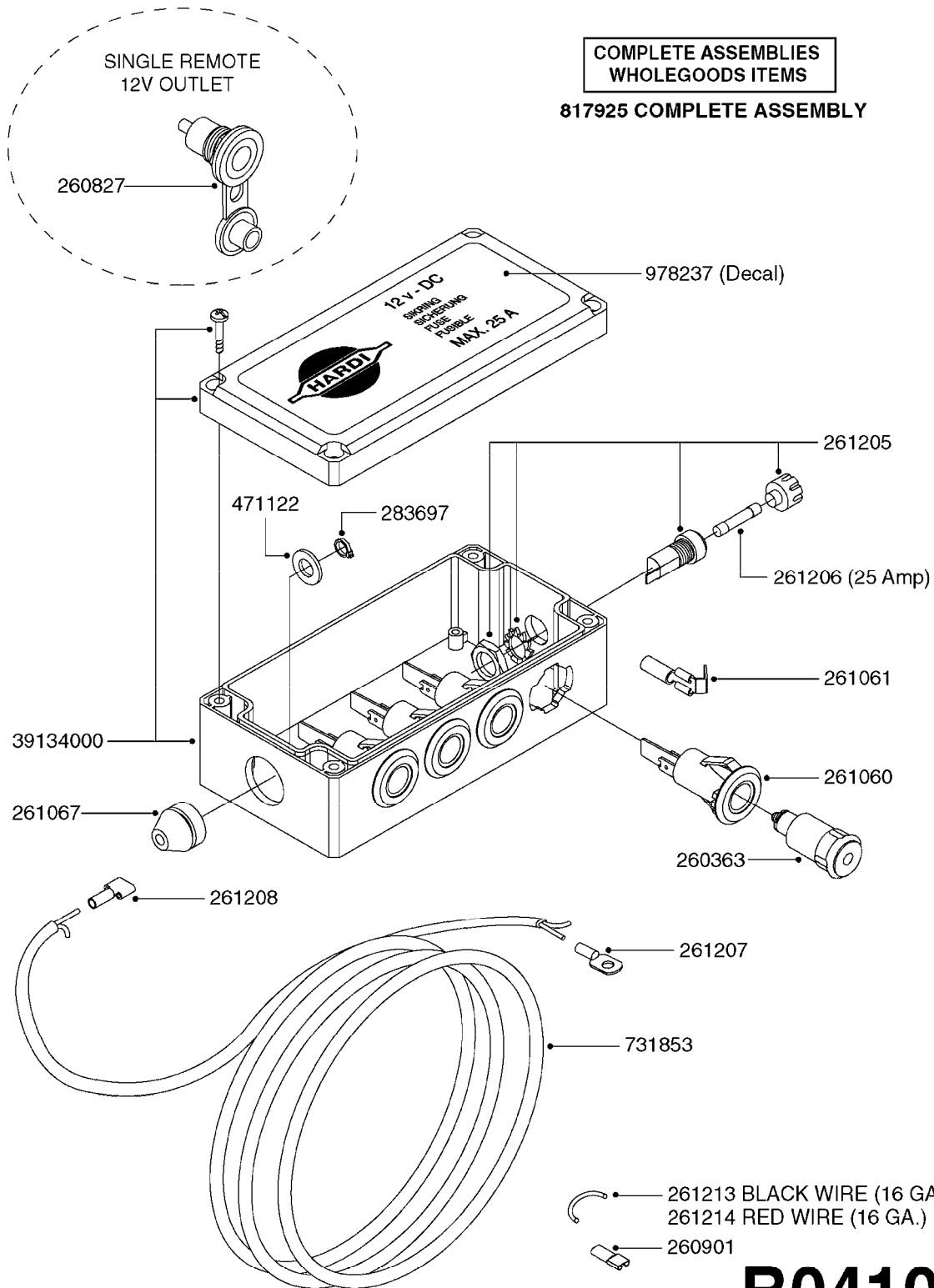
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parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
260363	1	PLUG 2 POLE 12V
260816	1	CAP W/RUBBER BOOT F.EC SWITCH
260827	1	PLUG F.EC ATTACHMENTS
260934	1	PLUG INSERT 12 POLE MALE
260956	1	PLUG HOUSE 12 POL.MALE
261125	1	FUSE 5 X 20 500mA
261224	1	PLUG HOUSING F/20 POLE MALE
261225	1	PLUG INSERT 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
261589	1	FUSE 5 X 20 1.25 AMP
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261742	1	SWITCH 2 POLE 12V ON/OFF
261963	1	NUT F.EC SWITCH
269019	1	FUSE 5 X 20 1.0 AMP
269039	1	FUSE 5 X 20 2.0 AMP
334638	1	HOUSING F.EC PLASTIC BOX UPPER
334639	1	COVER F.EC PLASTIC BOX -LOWER
410922	1	CYL.SKR 8.8 DEL M4X20 RST
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460666	1	NUT HEX M4
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
613837	1	MOUNT PLATE FOR EC CONTROL BOX
725127	1	VELCRO KIT
726961	1	CONTROL BOX EC 3 SEC./20 PIN
726962	1	CONTROL BOX EC 4 SEC./20 PIN
726963	1	CONTROL BOX EC 5 SEC./20 PIN
728035	1	CONTROL BOX EC 7 SEC.
728665	1	CABLE EXT.-QUICK ATTACH 20 PIN
728738	1	DOUB.CONT.BOX & OR F/M PLATE
728739	1	IN CAB CONTROL MOUNT KIT
730526	1	CON BX 4SEC/20PIN alt72127400
730527	1	CIRCUIT B.ESC4 PLAST.W/SWITCH
731117	1	CIRCUIT B.EC3 PLASTIC W/SWITCH
731118	1	CIRCUIT B.EC4 PLASTIC W/SWITCH
731119	1	CIRCUIT B.EC5 PLASTIC W/SWITCH
978039	1	DECAL CONTROL BOX CB4 MISTBLOW
978356	1	DECAL CONTRL BOX EVC/ESC3 ABS
978359	1	DECAL CONTROL BOX EC4 ABS
978504	1	DECAL CONTROL BOX ESC4 ABS
983022	1	WIRE 12 x 0.5 x 2MM x 12"
72127200	1	CIRCUIT B.ESC3 PLAST.W/SWITCH
72127300	1	CONTROL BOX ESC 3 SEC./20 PIN



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

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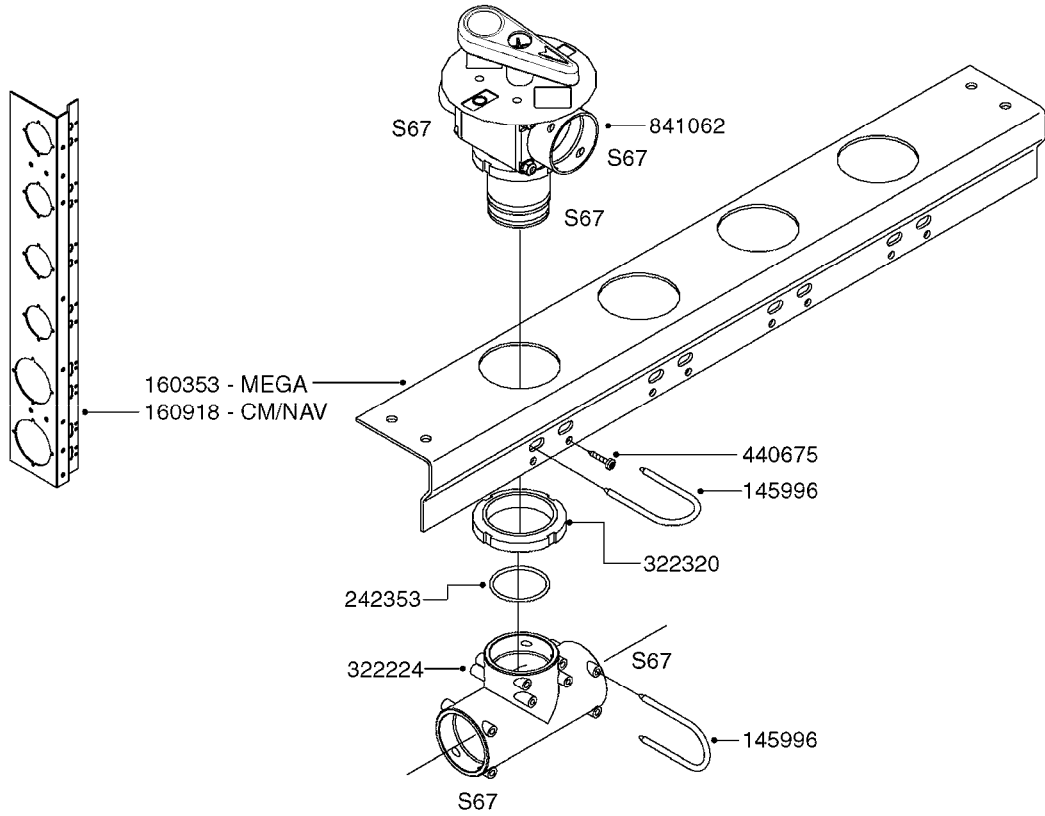
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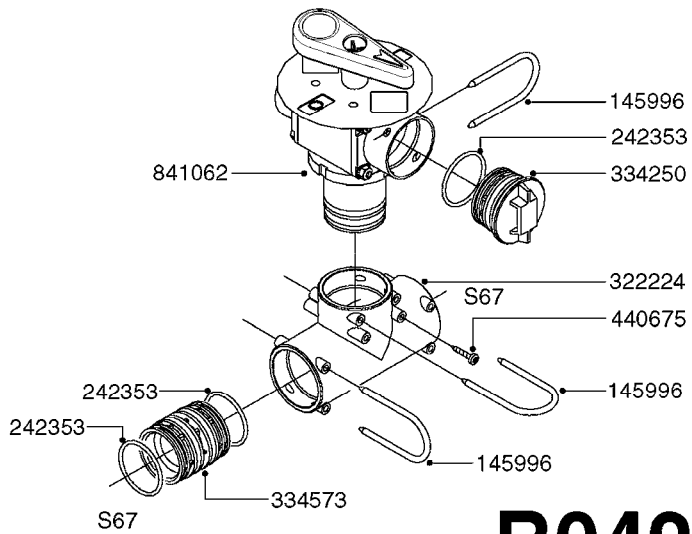
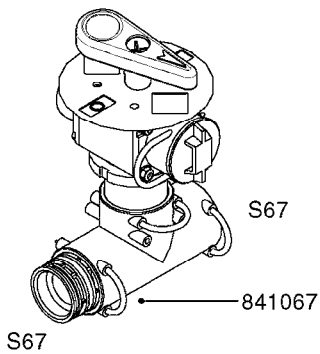
12 VOLT OUTLET BOX
B0410-HIN, 01:01:16

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parts-n°	order qty	description
260363	1	PLUG 2 POLE 12V
260827	1	PLUG F.EC ATTACHMENTS
260901	1	SPADE F.ELEC CONN.1.5MM BLUE
261060	1	PLUG F.EC ATTACHMENTS
261061	1	SPADE F.ELEC.2 WAY CONNECTOR
261067	1	GROMMET 10-14 GREY
261205	1	FUSE HOLDER
261206	1	FUSE 25 A
261207	1	ELECTRIC CONNECTOR 4MM
261208	1	SPADE F.ELEC.CONNECTOR 4MM
261213	1	WIRE 6.4MM BLACK
261214	1	WIRE 6.4MM RED
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



FOR S67 FITTINGS
SEE PAGE L0100



B0420

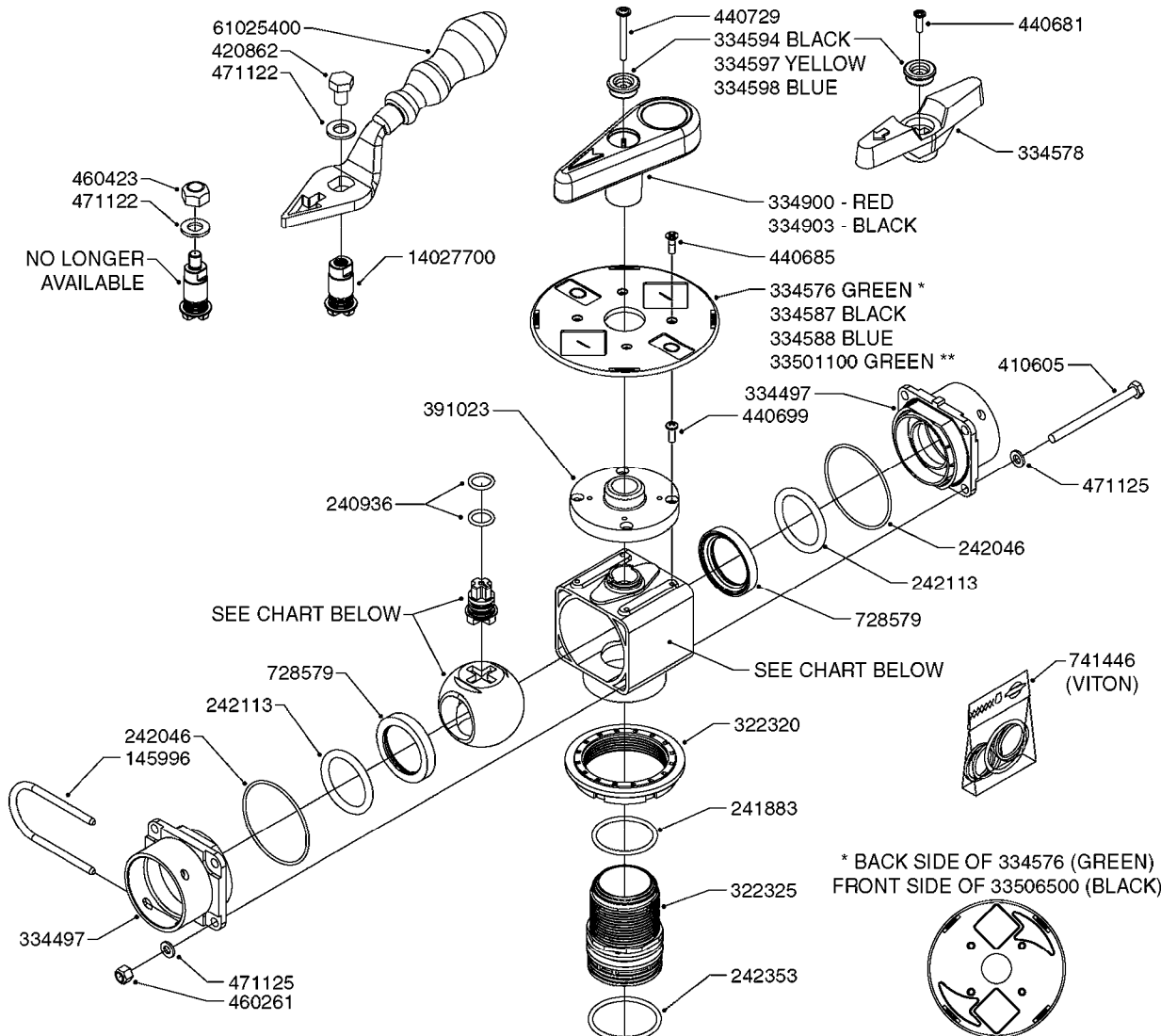


MANIFOLD SYSTEM - PRESSURE
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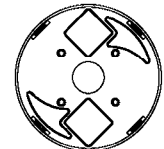
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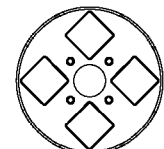
parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
160353	1	BRACKET F.PRESSURE MANIFOLD
160918	1	BRACKET F. MANIFOLD CM
242353	1	O-RING 3 X 44.2 VITON
322224	1	FITT.DK S-67 TEE
322320	1	NUT F.3 WAY VALVE S56
334250	1	FITT.DK S-67 PLUG
334573	1	FITT.DK S-67 CONNECTOR
440675	1	SCREW F. PLASTIC 5X16 SS
841062	1	VALVE KIT S67 PRESS. MANIFOLD
841067	1	VALVE S67 PRESS.W/TEE MANIFOLD



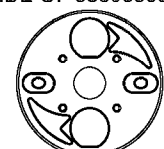
* BACK SIDE OF 334576 (GREEN)
FRONT SIDE OF 33506500 (BLACK)



** BACK SIDE OF 33501100



BACK SIDE OF 33506500 (BLACK)



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

B0430

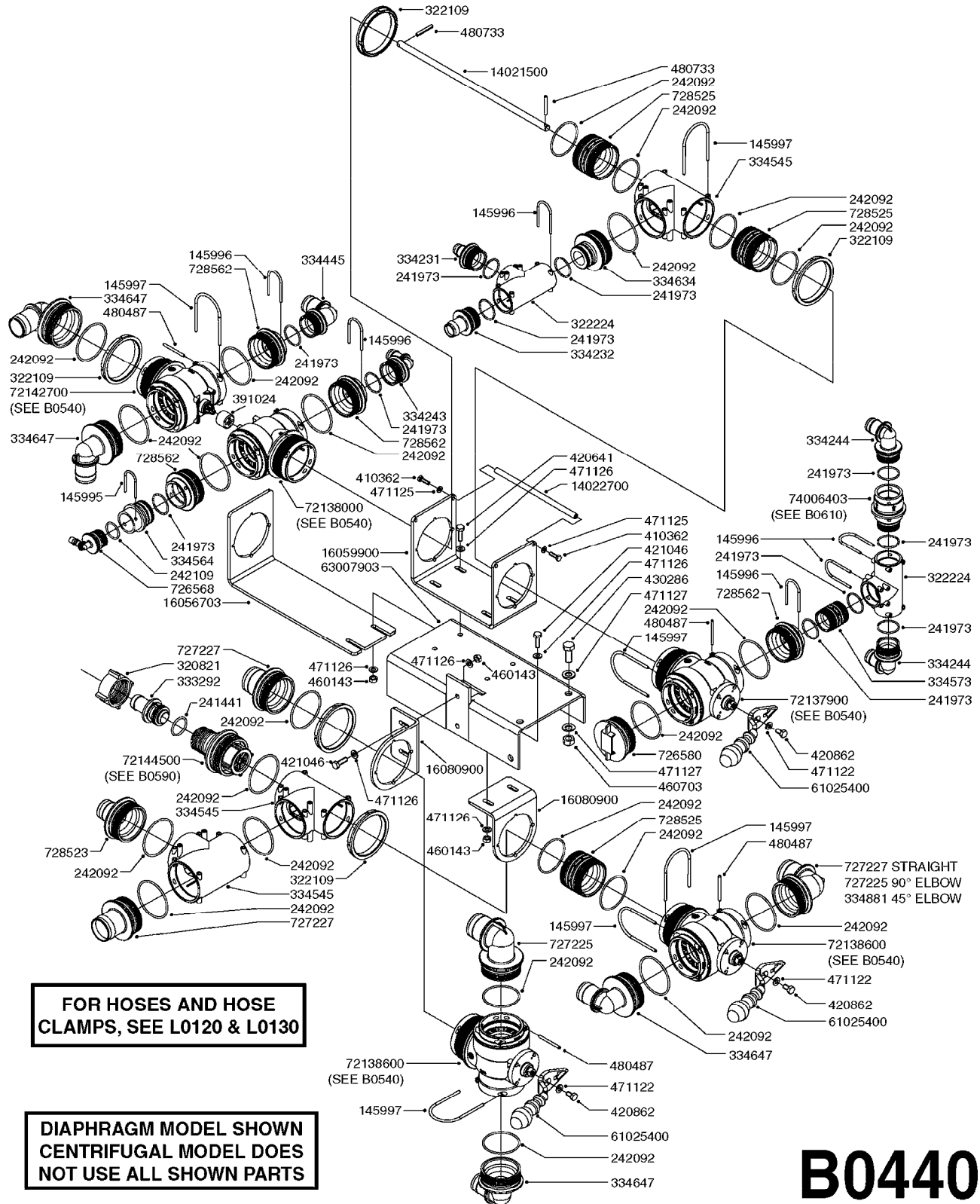


MANIFOLD - S67 VALVE
B0430-HIN, 01:01:16

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



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

**DIAPHRAGM MODEL SHOWN
CENTRIFUGAL MODEL DOES
NOT USE ALL SHOWN PARTS**

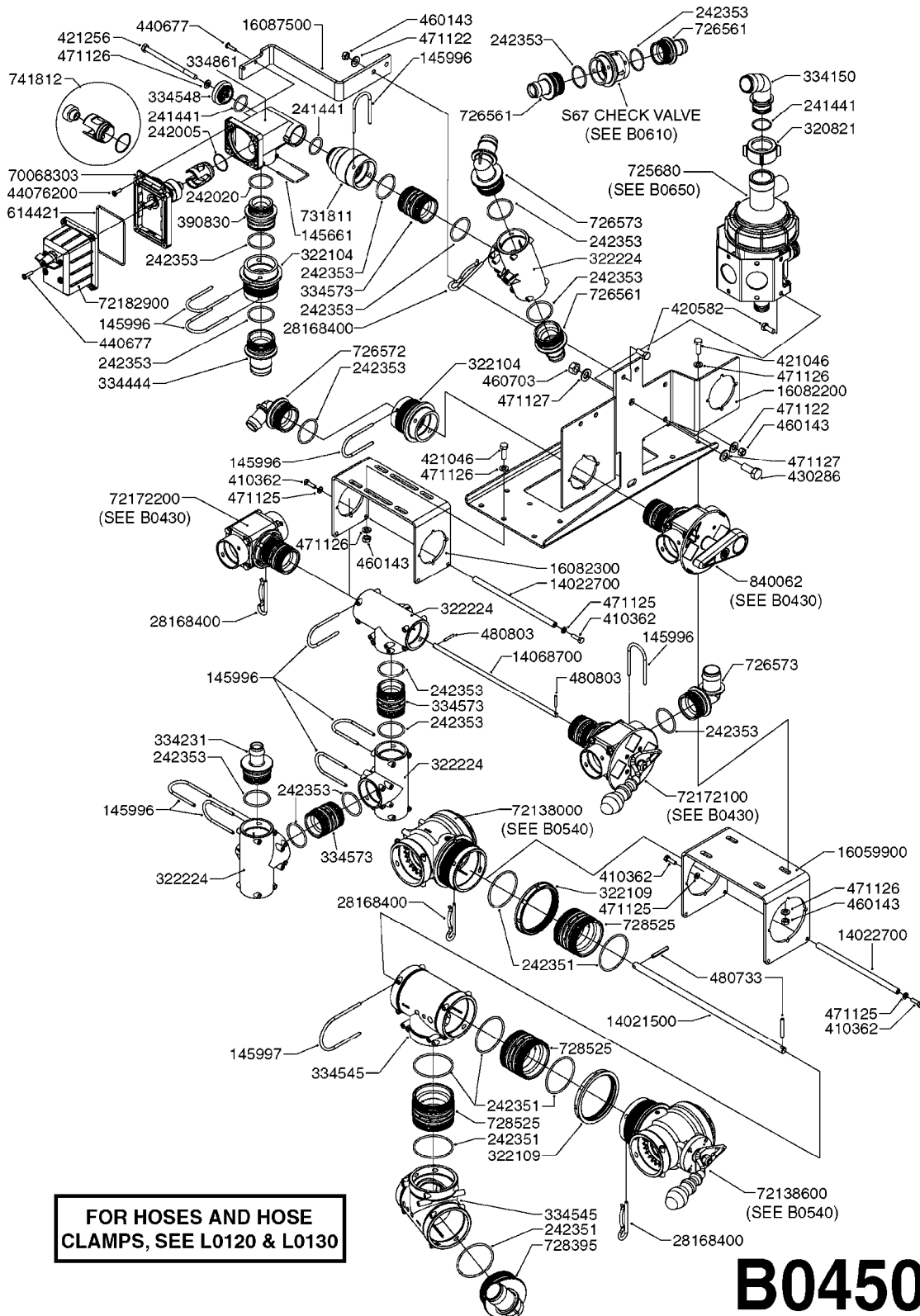
B0440



SMART VALVE - NEW NAVIGATOR
B0440-HIN, 28:05:19

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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
241441	1	O-RING D29.3X3
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
242092	1	O-RING D69.5X3
242109	1	O-RING D32.2x3.0
320821	1	FITT.DK NUT 1-1/2" BSP
322109	1	FITT.DK S-93 BULKHEAD NUT
322224	1	FITT.DK S-67 TEE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
334231	1	FITT.DK S-67 STR.1"
334232	1	FITT.DK S-67 STR.1-1/4"
334243	1	FITT.DK S-67 ELB.1"
334244	1	FITT.DK S-67 ELB.1-1/4"
334445	1	FITT.DK S-67 ELB.1-1/2"
334545	1	FITT.DK S-93 TEE
334564	1	FITT.DK S-67 TO S-53 ADAPTER
334573	1	FITT.DK S-67 CONNECTOR
334634	1	FITT.DK ADAPTER S-93M S67M
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
334881	1	FITT.DK S-93 ELB. 2" 45D PVC
391024	1	COUPLING FOR 3RD SMART VALVE
410362	1	BOLT HEX 8.8 SS M6X20
420641	1	BOLT HM 8X35/22 A2 SS DIN931
420862	1	BOLT HEX 8.8 DEL M10X16 FT
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
430286	1	BOLT HEX 8.8 DEL M12X30 FT
460143	1	SELF LOCK NUT M8 SST A2 DIN985
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
480487	1	PIN M5X60 SLOTTED GALV
480733	1	PIN D6 X 40
726568	1	FITT.DK.S-53 HB 1/2"90 W/O-RING
726580	1	FITT. S93 PLUG W/O-RING
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727227	1	FITT.DK S-93 STR.2" W/ORING
728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
728525	1	FITT. S93 CONNECTOR W/O-RINGS
728562	1	FITT.DK S-93 TO S67 ADAPTOR
14021500	1	SPINDLE F.S93 SMART VALVE
14022700	1	SPACER TUBE Ø10 L=212 SS
16056703	1	PLATE 6.0X492X116/SMART VALVE
16059900	1	BRACKET 2 STK S93 SMART VALVE
16080900	1	BRACKET 1 STK S93 VALVE 15BAR
61025400	1	HANDLE SMART VALVE
63007903	1	SMART VALVE MOUNTING BKT.1100
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
72144500	1	SAFETY VALVE 15 BAR S93
74006403	1	CHECK VALVE S67 BAG



FOR HOSES AND HOSE
CLAMPS, SEE L0120 & L0130

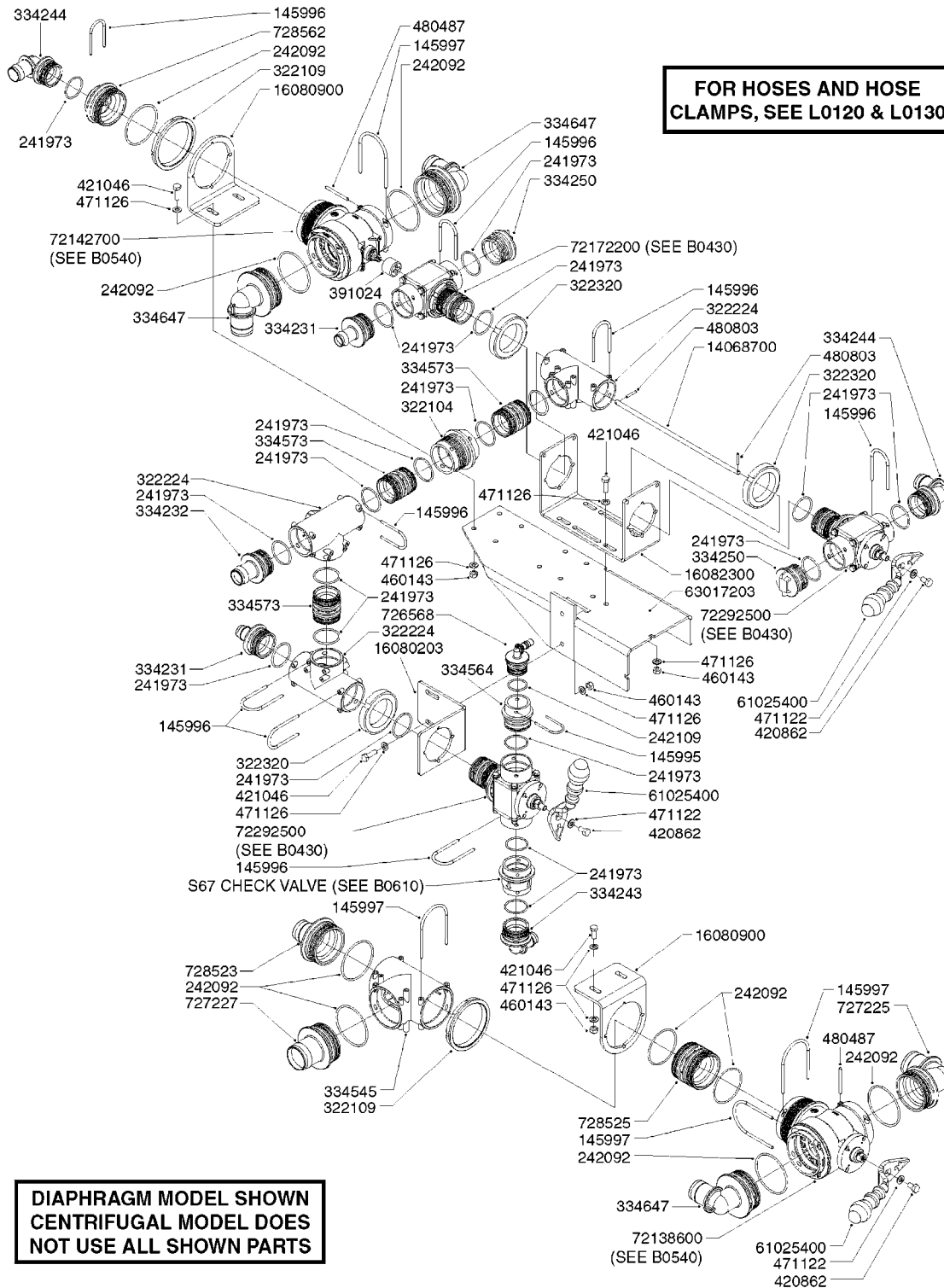
B0450



SMART VALVE - COMMANDER PLUS
B0450-HIN, 28:01:19

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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 3 X 44.2 VITON
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	FITT.DK S-67 STR.1"
334444	1	FITT.DK S-67 STR.1-1/2" PVC
334545	1	FITT.DK S-93 TEE
334548	1	END COVER
334573	1	FITT.DK S-67 CONNECTOR
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	BOLT 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	SELF LOCK NUT M8 SST A2 DIN985
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
726561	1	FITT.DK S-67 STR.1-1/4" O-RING
726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
726573	1	FITT. S67 5/4" 90° W/O-RING
728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
728525	1	FITT. S93 CONNECTOR W/O-RINGS
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
14068700	1	SPINDLE,SMART VALVE S67 10MM
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
28168400	1	HAIRPIN Ø5 S67/S93
44076200	1	SCREW WN5451 5X16 SS TORX
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



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

**DIAPHRAGM MODEL SHOWN
CENTRIFUGAL MODEL DOES
NOT USE ALL SHOWN PARTS**

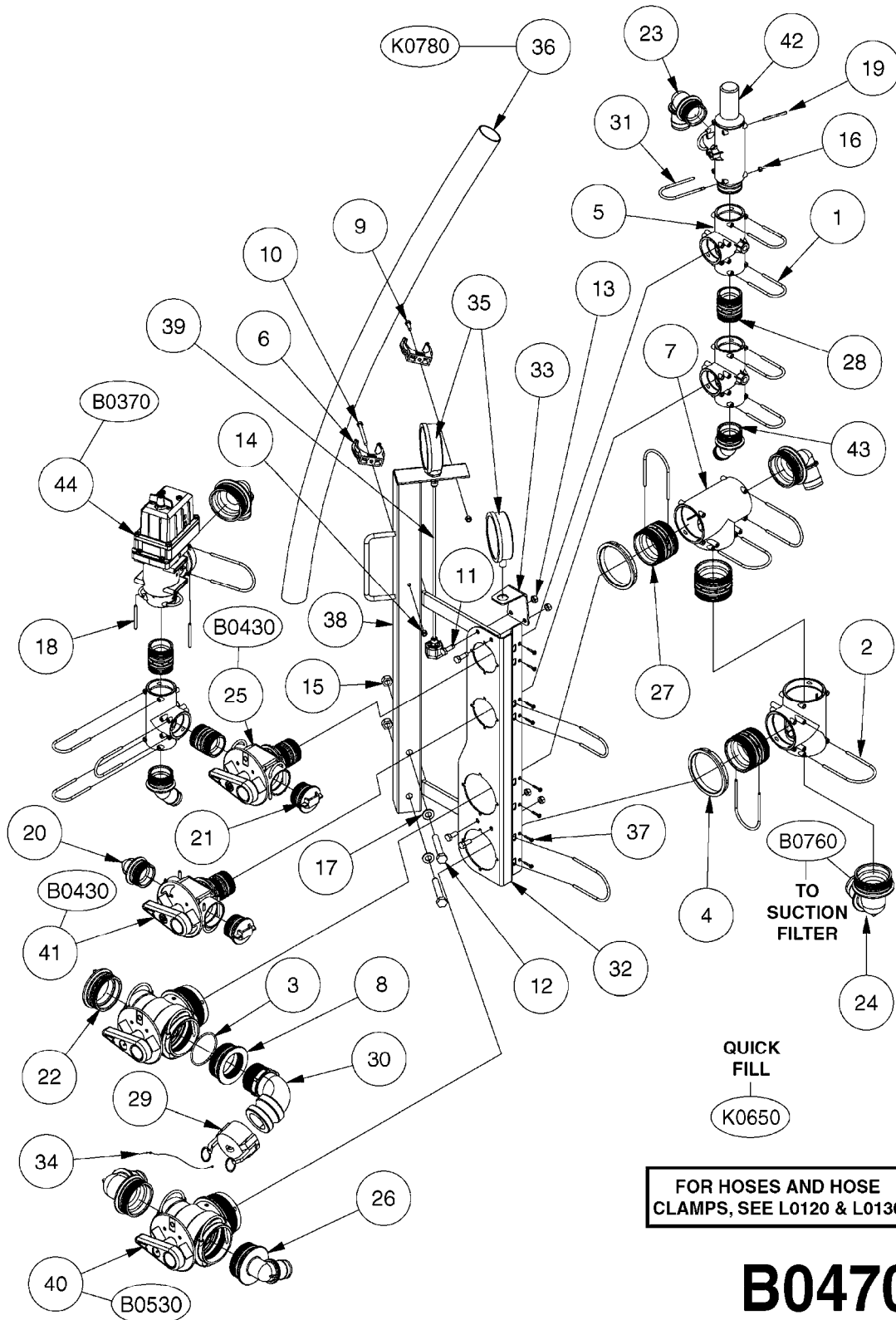
B0460



SMART VALVE-NEW NAVIGATOR S67
B0460-HIN, 28:05:19

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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
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
242092	1	O-RING D69.5X3
242109	1	O-RING D32.2x3.0
322104	1	FITT.DK S-67 BULKHEAD
322109	1	FITT.DK S-93 BULKHEAD NUT
322224	1	FITT.DK S-67 TEE
322320	1	NUT F.3 WAY VALVE S56
334231	1	FITT.DK S-67 STR.1"
334232	1	FITT.DK S-67 STR.1-1/4"
334243	1	FITT.DK S-67 ELB.1"
334244	1	FITT.DK S-67 ELB.1-1/4"
334250	1	FITT.DK S-67 PLUG
334545	1	FITT.DK S-93 TEE
334564	1	FITT.DK S-67 TO S-53 ADAPTER
334573	1	FITT.DK S-67 CONNECTOR
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
391024	1	COUPLING FOR 3RD SMART VALVE
420862	1	BOLT HEX 8.8 DEL M10X16 FT
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
460143	1	SELF LOCK NUT M8 SST A2 DIN985
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
480487	1	PIN M5X60 SLOTTED GALV
480803	1	PIN Ø4 X 25
726568	1	FITT.DK.S-53 HB 1/2"90 W/O-RING
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727227	1	FITT.DK S-93 STR.2" W/ORING
728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
728525	1	FITT. S93 CONNECTOR W/O-RINGS
728562	1	FITT.DK S-93 TO S67 ADAPTOR
14068700	1	SPINDLE,SMART VALVE S67 10MM
16080203	1	BRACKET 1 STK S67 VALVE
16080900	1	BRACKET 1 STK S93 VALVE 15BAR
16082300	1	BRACKET 2PCS S67 VALVE 15 BAR
61025400	1	HANDLE SMART VALVE
63017203	1	SMART VALVE MOUNTING BKT.1100
72138600	1	VALVE S93 "V3" SMART VALVE
72142700	1	VALVE S93 "V4" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE
72292500	1	VALVE S67 SMART VALVE NEW NAV



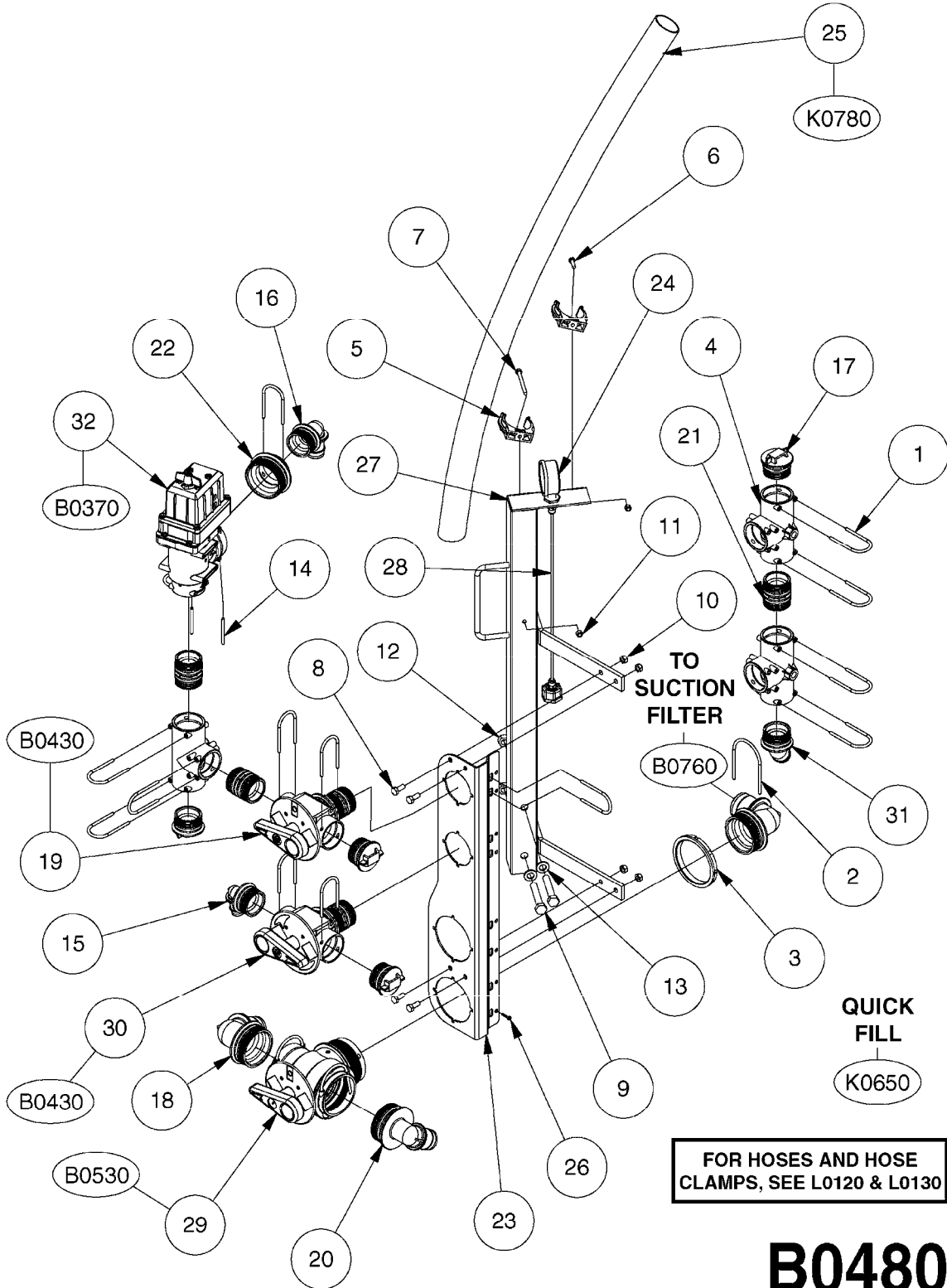
FOR HOSES AND HOSE
CLAMPS, SEE L0120 & L0130

B0470



RANGER MANIFOLD - DIAPHRAGM
B0470-HIN, 13:11:18

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322224	1	FITT.DK S-67 TEE
6	334523	1	PIPE HOLDER Ø51.5
7	334545	1	FITT.DK S-93 TEE
8	390721	1	FITT.DK S-93 PLUG W/2" NPT THRE
9	410362	1	BOLT HEX 8.8 SS M6X20
10	410443	1	BOLT HEX 8.8 DEL M6X70
11	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2 USE WITHOUT GAUGE BRACKET
11	421046	1	BOLT HEX M8X25/25 A2 SS DIN933 USE WITH GAUGE BRACKET
12	430802	1	BOLT HEX 8.8 DEL M12X75
13	460143	1	SELF LOCK NUT M8 SST A2 DIN985
14	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
15	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
16	461217	1	NUT HEX M5 LOCK
17	471127	1	WASHER Z12N 13X24X2.5 RST
18	480487	1	PIN M5X60 SLOTTED GALV
19	480779	1	PIN D5X55 SPLIT
20	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
21	726579	1	FITT. S67 PLUG W/O-RING
22	726580	1	FITT. S93 PLUG W/O-RING
23	727224	1	FITT.DK S67X90,1.5HB SUCTION
24	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
25	728391	1	VALVE S67 PRESSURE MANIFOLD
26	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
27	728525	1	FITT. S93 CONNECTOR W/O-RINGS
28	728526	1	FITT.DK S-67 CONNECT W/O-RINGS
29	10531003	1	CAP F.MALE QUICK COUPLER 2"
30	10604903	1	QUICK COUPLER MALE 2' 90DEG
31	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
32	16105803	1	MANIFOLD PLATE RANGER
33	16108303	1	BRACKET, MAINFOLD GAUGE RG
33	70066203	1	GAUGE KIT, MANIFOLD 4" 200PSI
34	24001203	1	RBR LANYARD 11" F.QCK FILL CAP
35	28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
36	34000703	1	TUBE F. DRY GAUGE L=1200 BENT
36	97609703	1	DECAL S/G RANGER 2200 (600 G)
36	97609903	1	DECAL S/G RANGER 2200 LITERS
37	44076200	1	SCREW WN5451 5X16 SS TORX
38	63028103	1	MANIFOLD STAND RANGER
39	70101903	1	BOOM GAUGE KIT
40	72082300	1	VALVE 3 WAYS MANUAL Ø50 S93
41	72113700	1	VALVE, VARIABLE AGITATION
42	72280300	1	SAFTY VALVE S67 15 BAR CM'05
43	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
44	72678700	1	REGULATOR S67/S93 CROSS-DRILL



FOR HOSES AND HOSE
CLAMPS, SEE L0120 & L0130

B0480

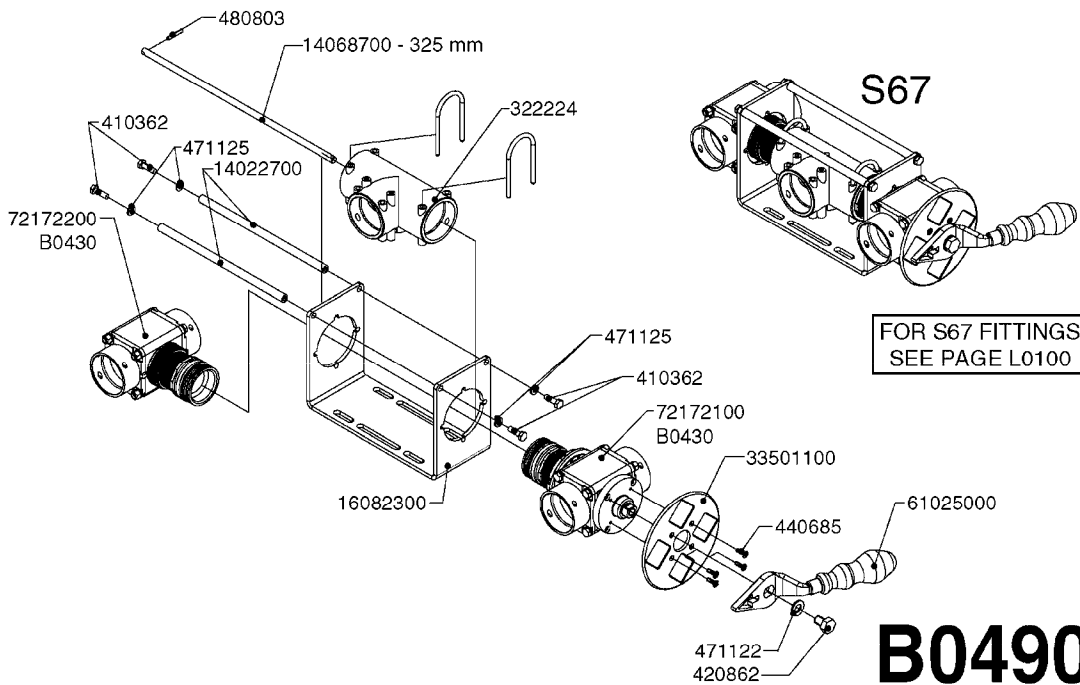
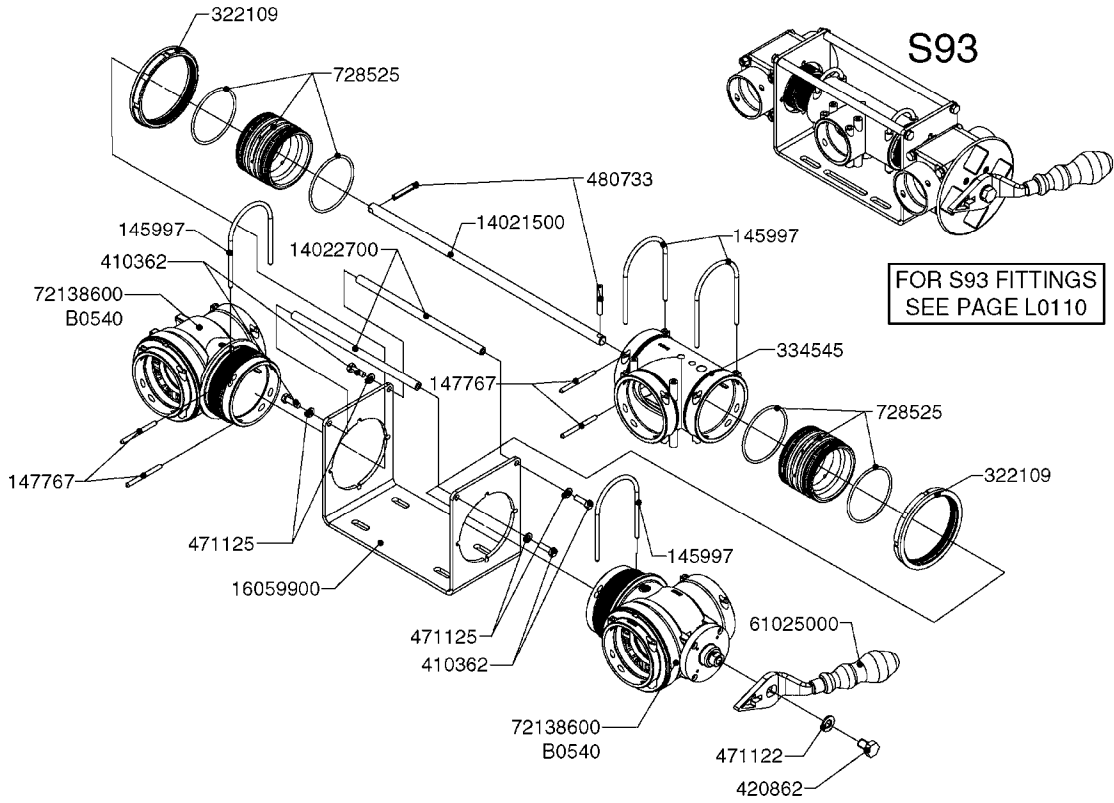


RANGER MANIFOLD - CENTRIFUGAL
B0480-HIN, 13:11:18

Page 1

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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	322109	1	FITT.DK S-93 BULKHEAD NUT
4	322224	1	FITT.DK S-67 TEE
5	334523	1	PIPE HOLDER Ø51.5
6	410362	1	BOLT HEX 8.8 SS M6X20
7	410443	1	BOLT HEX 8.8 DEL M6X70
8	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
9	430802	1	BOLT HEX 8.8 DEL M12X75
10	460143	1	SELF LOCK NUT M8 SST A2 DIN985
11	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
12	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
13	471127	1	WASHER Z12N 13X24X2.5 RST
14	480487	1	PIN M5X60 SLOTTED GALV
15	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
16	726573	1	FITT. S67 5/4" 90° W/O-RING
17	726579	1	FITT. S67 PLUG W/O-RING
18	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
19	728391	1	VALVE S67 PRESSURE MANIFOLD
20	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
21	728526	1	FITT.DK S-67 CONNECT W/O-RINGS
22	728562	1	FITT.DK S-93 TO S67 ADAPTOR
23	16105803	1	MANIFOLD PLATE RANGER
24	28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
25	34000703	1	TUBE F. DRY GAUGE L=1200 BENT
25	97609703	1	DECAL S/G RANGER 2200 (600 G)
25	97609903	1	DECAL S/G RANGER 2200 LITERS
26	44076200	1	SCREW WN5451 5X16 SS TORX
27	63028103	1	MANIFOLD STAND RANGER
28	70101903	1	BOOM GAUGE KIT
29	72082300	1	VALVE 3 WAYS MANUAL Ø50 S93
30	72113700	1	VALVE, VARIABLE AGITATION
31	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
32	72678700	1	REGULATOR S67/S93 CROSS-DRILL





SMART VALVE S67 S93
B0490-HIN, 01:01:16

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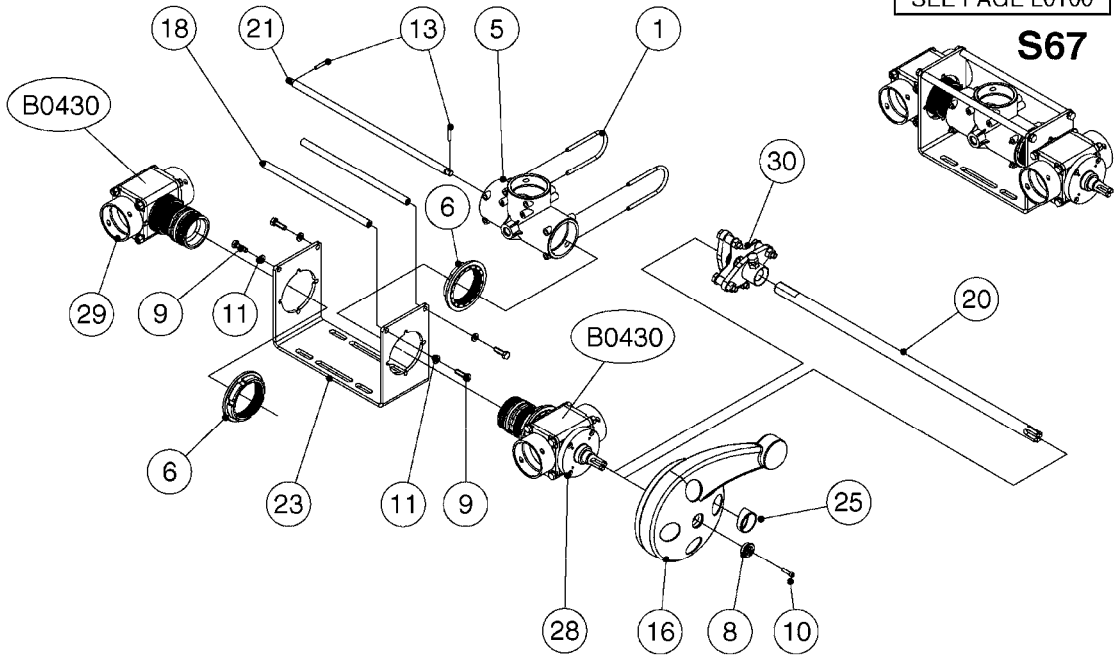
Date 05.08.2019 11:48

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
147767	1	PIN 5Ø X 60 S-93 DOUBLE CLAMP
322109	1	FITT.DK S-93 BULKHEAD NUT
322224	1	FITT.DK S-67 TEE
334545	1	FITT.DK S-93 TEE
410362	1	BOLT HEX 8.8 SS M6X20
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
480733	1	PIN D6 X 40
480803	1	PIN Ø4 X 25
728525	1	FITT. S93 CONNECTOR W/O-RINGS
14021500	1	SPINDLE F.S93 SMART VALVE
14022700	1	SPACER TUBE Ø10 L=212 SS
14068700	1	SPINDLE,SMART VALVE S67 10MM
16059900	1	BRACKET 2 STK S93 SMART VALVE
16082300	1	BRACKET 2PCS S67 VALVE 15 BAR
33501100	1	FACE PLATE F.SMART VALVE GREEN
61025000	1	HANDLE (LONG) SMART VALVE
72138600	1	VALVE S93 "V3" SMART VALVE
72172100	1	VALVE S67 "V1" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE



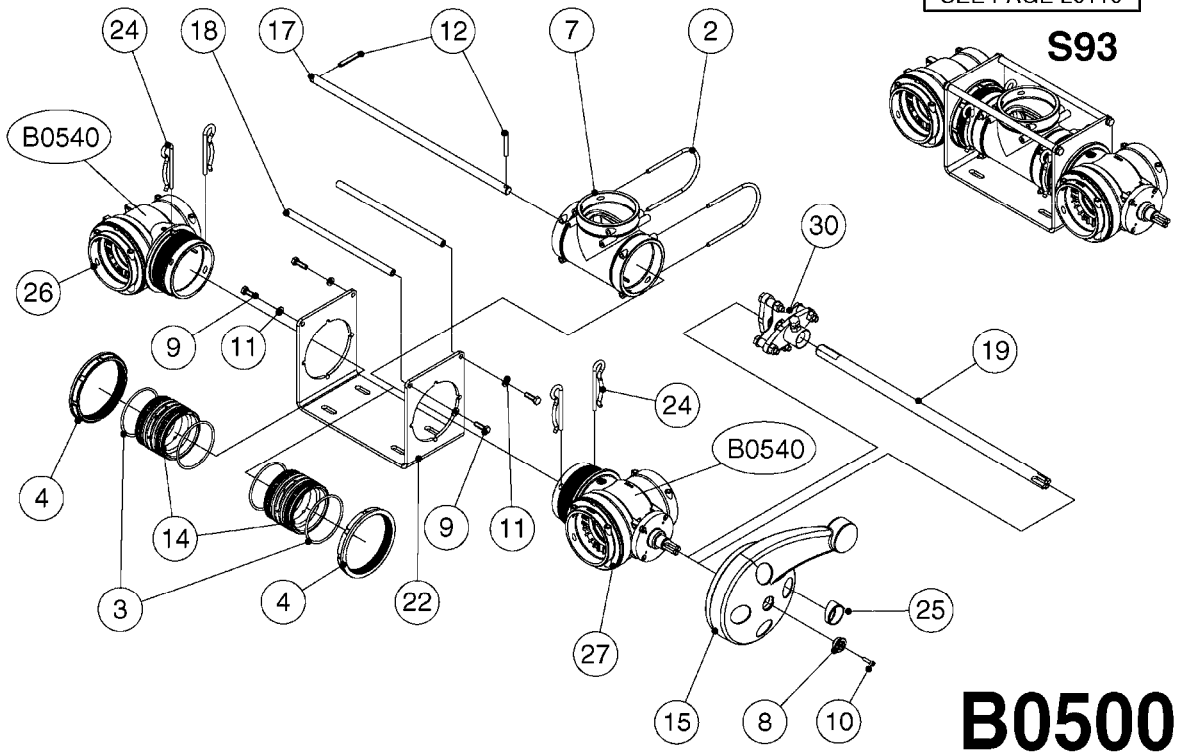
FOR S67 FITTINGS
SEE PAGE L0100

S67



FOR S93 FITTINGS
SEE PAGE L0110

S93



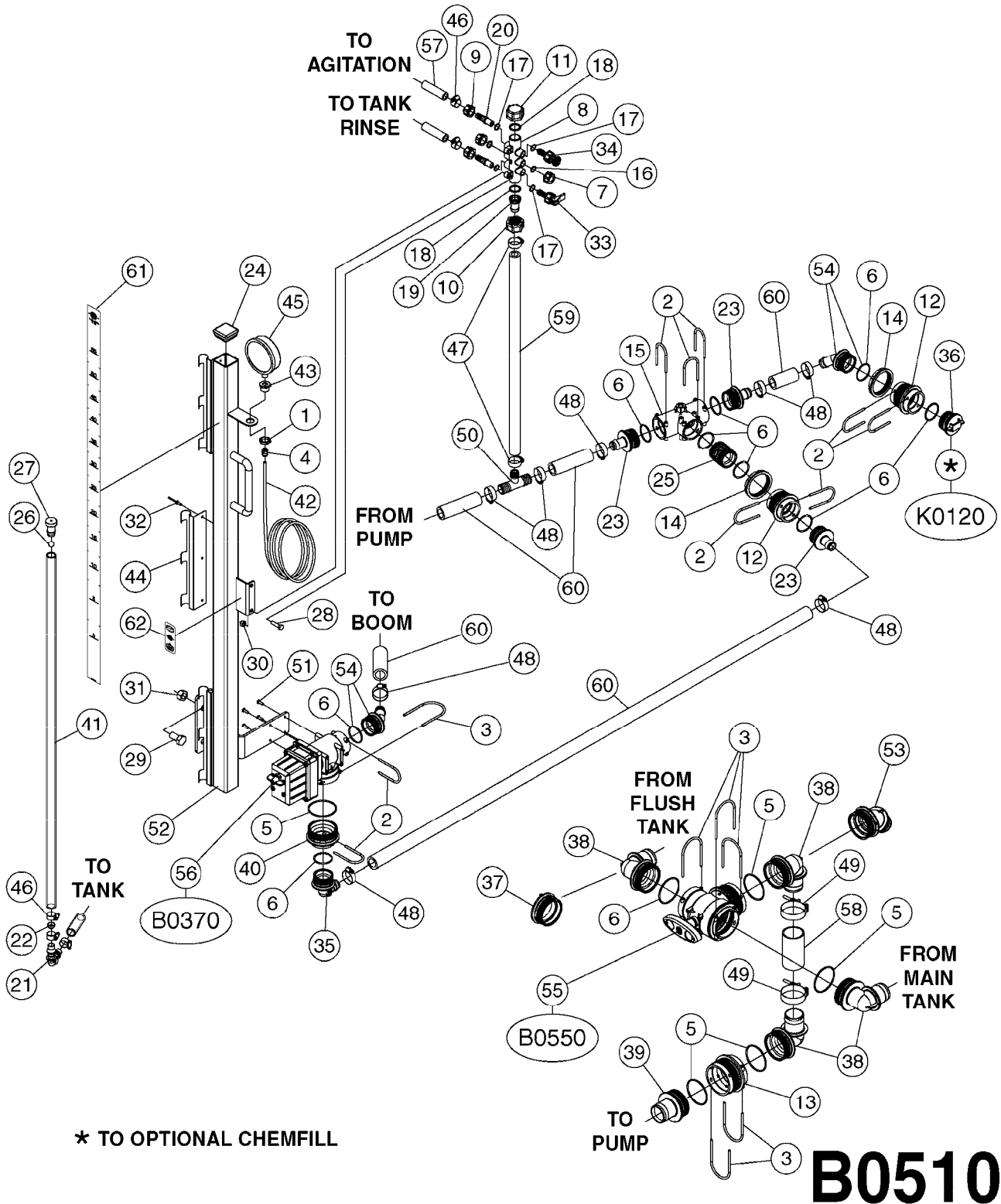
B0500



SMART VALVE S67 S93 (07)
B0500-HIN, 28:01:19

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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322224	1	FITT.DK S-67 TEE
6	322320	1	NUT F.3 WAY VALVE S56
7	334545	1	FITT.DK S-93 TEE
8	334594	1	PLUG F.VALVE HANDLE BLACK
9	410362	1	BOLT HEX 8.8 SS M6X20
10	410922	1	CYL.SKR 8.8 DEL M4X20 RST
10	450902	1	BOLT ALLEN HEAD M4 X 16MM
11	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
12	480733	1	PIN D6 X 40
13	480803	1	PIN Ø4 X 25
14	728525	1	FITT. S93 CONNECTOR W/O-RINGS
15	741844	1	VALVE HANDLE ASSY. SUCTION NCM
16	741845	1	VALVE HANDLE ASSY. PRESSUR NCM
17	14021500	1	SPINDLE F.S93 SMART VALVE
18	14022700	1	SPACER TUBE Ø10 L=212 SS
19	14038100	1	AXLE FOR SUCTION VALVE HANDLE
20	14038200	1	AXLE FOR PRESSURE VALVE HANDLE
21	14068700	1	SPINDLE,SMART VALVE S67 10MM
22	16059900	1	BRACKET 2 STK S93 SMART VALVE
23	16082300	1	BRACKET 2PCS S67 VALVE 15 BAR
24	28168400	1	HAIRPIN Ø5 S67/S93
25	33505200	1	PLUG FOR SMART VALVE HANDLE
26	72138000	1	VALVE S93 "V2" SMART VALVE
27	72138600	1	VALVE S93 "V3" SMART VALVE
28	72172100	1	VALVE S67 "V1" SMART VALVE
28	72538000	1	NCM 4400/6600 VALVE S67, LONG SPINDLE NAV 3000/4000
29	72172200	1	VALVE S67 "V2" SMART VALVE
30	72283000	1	AXLE JOINT F. SMARTVALVE HANDL





RANGER 550 MANIFOLD
B0510-HIN, 14:11:18

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Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
5	242351	1	O-RING D69.5X3.0 VITON F.S-93
6	242353	1	O-RING 3 X 44.2 VITON
7	320047	1	FITT.DK CAPNUT 1/2" BSP
8	320073	1	DISTRIBUTOR HOUSING 1/2"
9	320084	1	FITT.DK NUT 1/2" BSP
10	320095	1	FITT.DK NUT 1" BSP
11	320106	1	FITT.DK CAPNUT 1" BSP
12	322104	1	FITT.DK S-67 BULKHEAD
13	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
14	322108	1	FITT.DK S-67 BULKHEAD NUT
15	322224	1	FITT.DK S-67 TEE
16	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
17	330315	1	O-RING D18.4/D13X.6
18	330326	1	O-RING D30/D24X2 F.1"NUT
19	330665	1	FITT.DK HB 3/4"F.1" NUT
20	331122	1	VALVE SEAT WITH 1/2" HOSE TAIL
21	334195	1	FITT.DK ELB. 3/4"HB X 3/4"HB
22	334203	1	ORFICE 6MM FOR SCF GREEN
23	334231	1	FITT.DK S-67 STR.1"
24	334561	1	PLUG 50x50x2 F.SQ.TUBE
25	334573	1	FITT.DK S-67 CONNECTOR
26	334878	1	BALL, YELLOW, SIGHT GAUGE
27	391105	1	FINAL STOPPER, 3/4"
28	420567	1	BOLT HEX 8.8 DEL M8X30 FT
29	430684	1	BOLT HEX 8.8 DEL M16X30 FT
30	460143	1	SELF LOCK NUT M8 SST A2 DIN985
31	460585	1	LOCKING NUT M16 DIN985 A2 SS
32	480804	1	RIVET Ø4.8x14.5
33	709741	1	VALVE ASSY. 1/2" FLIP LEVER
34	724530	1	THUMB WHEEL FOR AGITATION
35	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
36	726579	1	FITT. S67 PLUG W/O-RING
37	726580	1	FITT. S93 PLUG W/O-RING
38	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
39	727227	1	FITT.DK S-93 STR.2" W/ORING
40	728562	1	FITT.DK S-93 TO S67 ADAPTOR
41	927205	1	HOSE R X CLEAR X 3/4 X 0012"
41	72027503	1	HOSE ASSY, SITE GAUGE, RG550 COMPLETE HOSE ASSEMBLY WITH TANK FITTING
42	927253	1	RED AIR HOSE, Ø4/2 1810 E
43	14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
44	16226200	1	BRACKET F.TANK SCALE - PAINTED
45	28026103	1	GAUGE 200PSI/BR,4",1/4"BSP-BTM
45	28026203	1	GAUGE 200PSI/BR,2.5"1/4BSP-BTM
46	28029803	1	CLAMP HOSE GEAR P1/2" 6708
47	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
48	28030003	1	CLAMP HOSE GEAR P1" 6716
49	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
50	28059103	1	FITTING, TEE, 1" 3/4" 1" BARB
51	44076200	1	SCREW WN5451 5X16 SS TORX
52	63035203	1	CONTROL POST, RANGER 550
53	72072700	1	FITT.DK S-93 45D 2" PVC
54	72433000	1	FITT.S67 1" 45° W/O-RING
55	72518900	1	SUCTION VALVE 2008 NAV
56	72678700	1	REGULATOR S67/S93 CROSS-DRILL

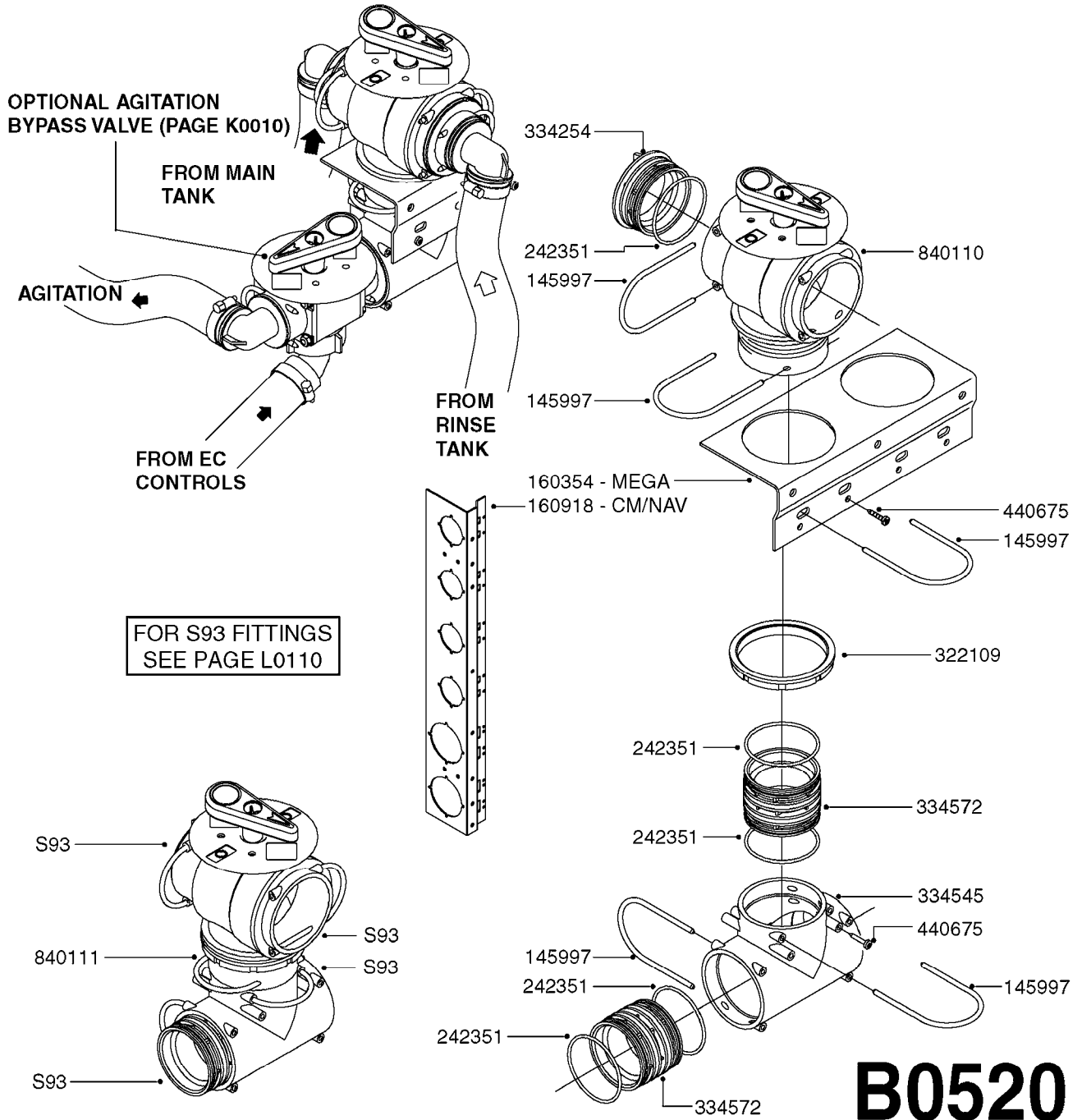


RANGER 550 MANIFOLD
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Pos.	parts-n°	order qty	description
57	92702103	1	HOSE R X1/2" X300PSI WP X0012"
58	92702703	1	HOSE PVC SUCT GRAY 2"
59	92703203	1	HOSE R X3/4" X300PSI WP X0012"
60	92712403	1	HOSE R X1" X300PSI WP X0012"
61	97613103	1	DECAL S/G RANGER 550 (GALLON)
61	97613203	1	DECAL S/G RANGER 550 (LITER)
62	97613503	1	DECAL RANGER 550 MANIFOLD





MANIFOLD SYSTEM - SUCTION
B0520-HIN, 01:01:16

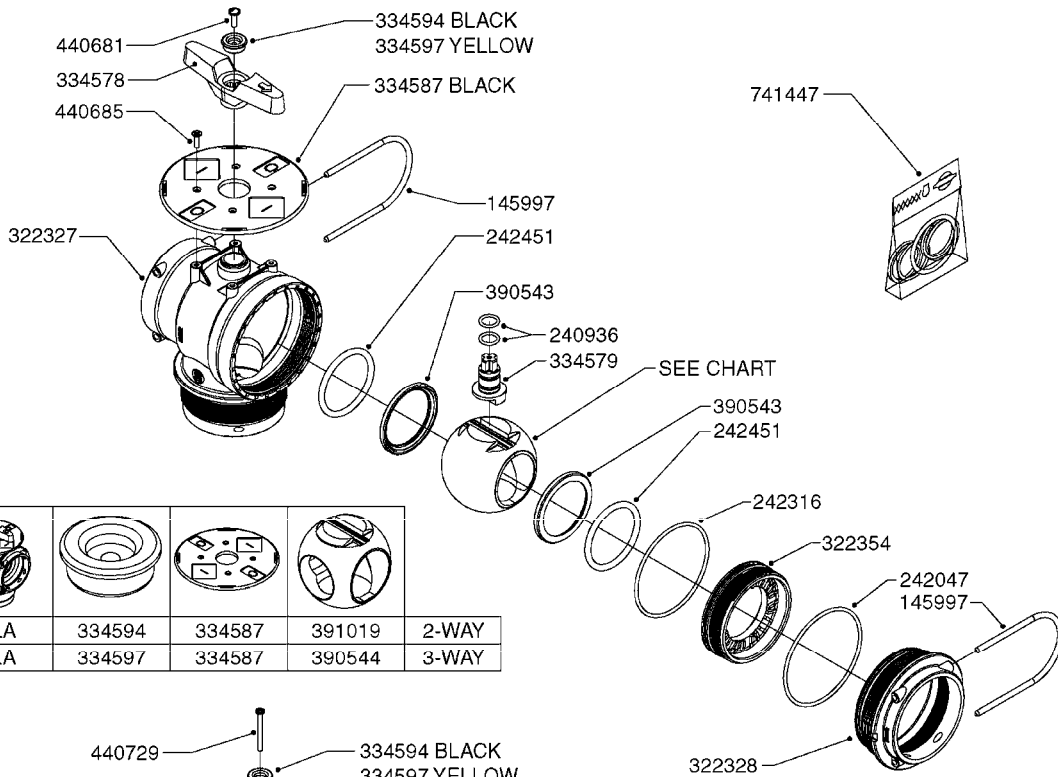
Page 1

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
160354	1	BRACKET F.SUCTION MANIFOLD
160918	1	BRACKET F. MANIFOLD CM
242351	1	O-RING D69.5X3.0 VITON F.S-93
322109	1	FITT.DK S-93 BULKHEAD NUT
334254	1	FITT.DK S-93 PLUG
334545	1	FITT.DK S-93 TEE
334572	1	FITT.DK S-93 ADAPTOR MALE MALE
440675	1	SCREW F. PLASTIC 5X16 SS
840110	1	VALVE SUCTION S-93 F.MANIFOLD
840111	1	VALVE SUCTION 3 WAY S-93 W.TEE

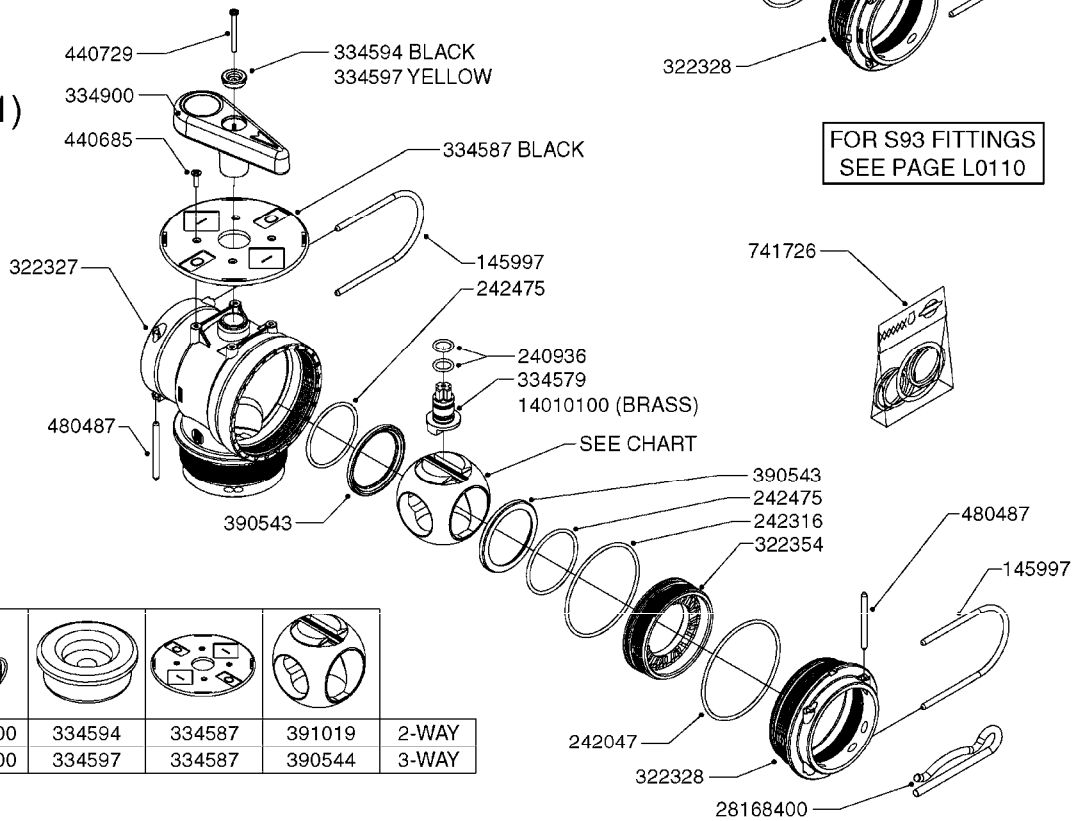


S93



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

S93 (01)



FOR S93 FITTINGS
SEE PAGE L0110

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

B0530

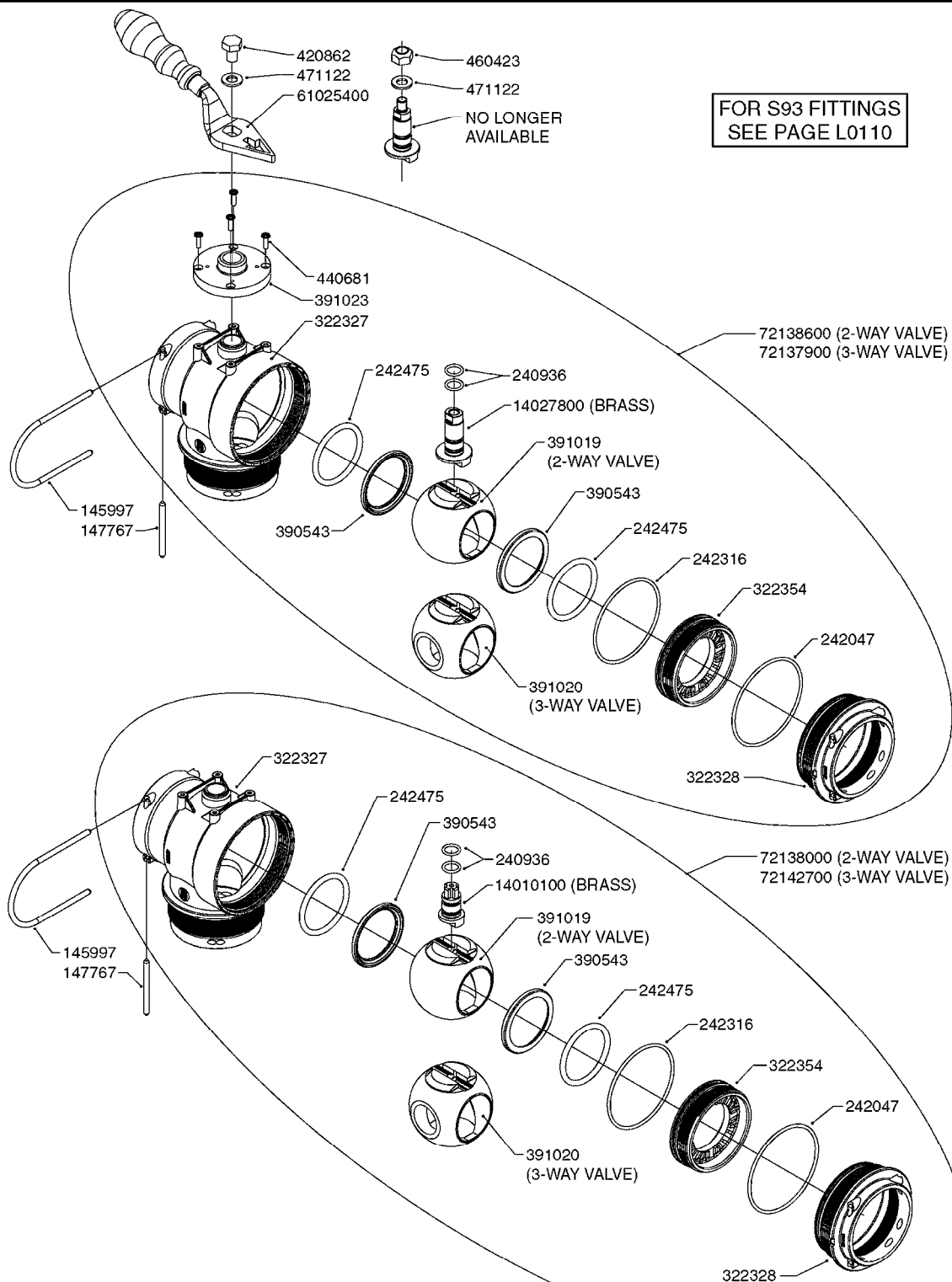


MANIFOLD - S93 VALVE
B0530-HIN, 28:01:19

Page 1

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



B0540



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

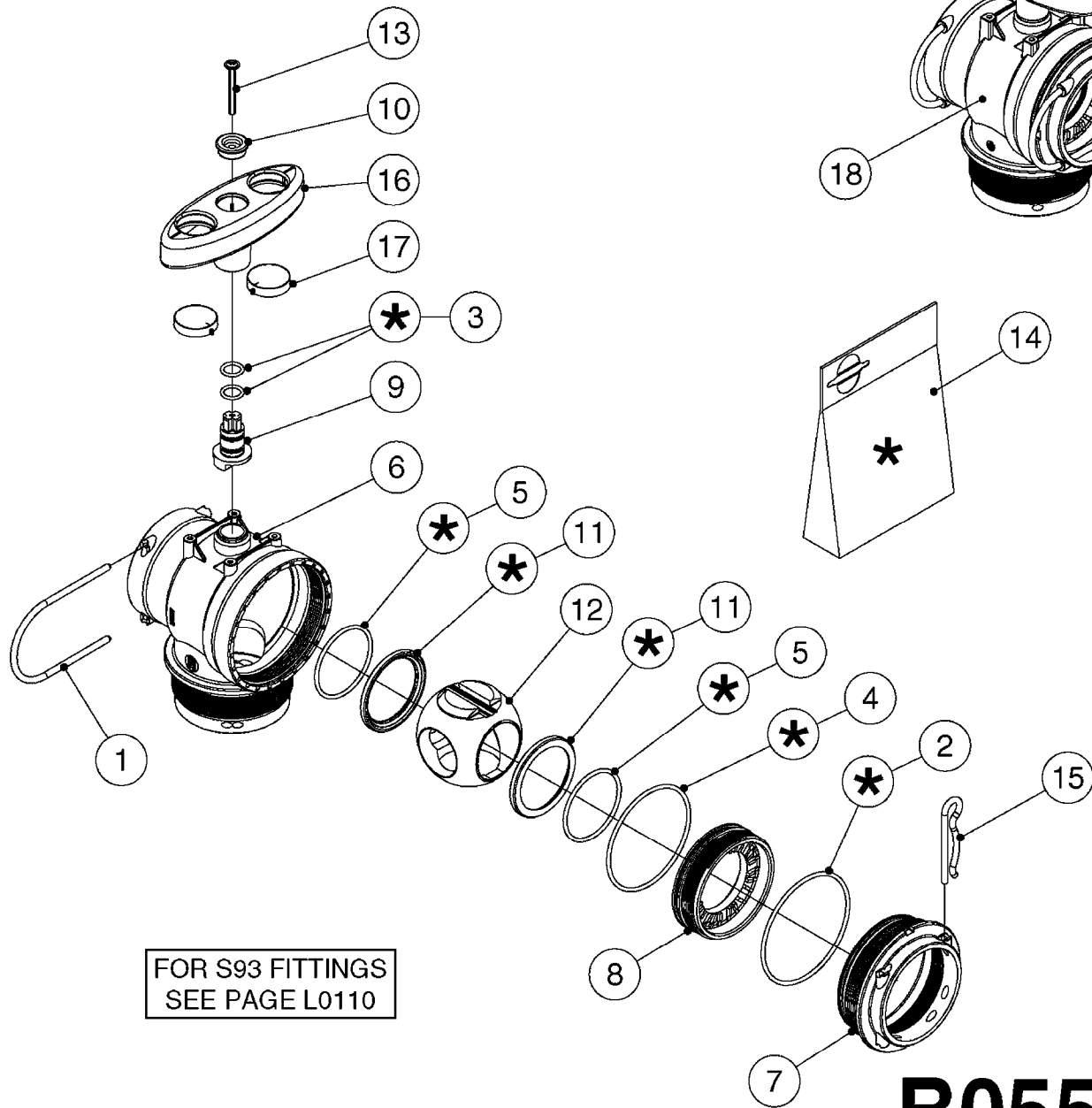
Page 1

Date 05.08.2019 11:48

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



S93 (07)



FOR S93 FITTINGS
SEE PAGE L0110

B0550



MANIFOLD - S93 VALVE (07)
B0550-HIN, 28:01:19

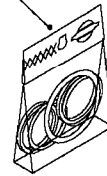
Page 1

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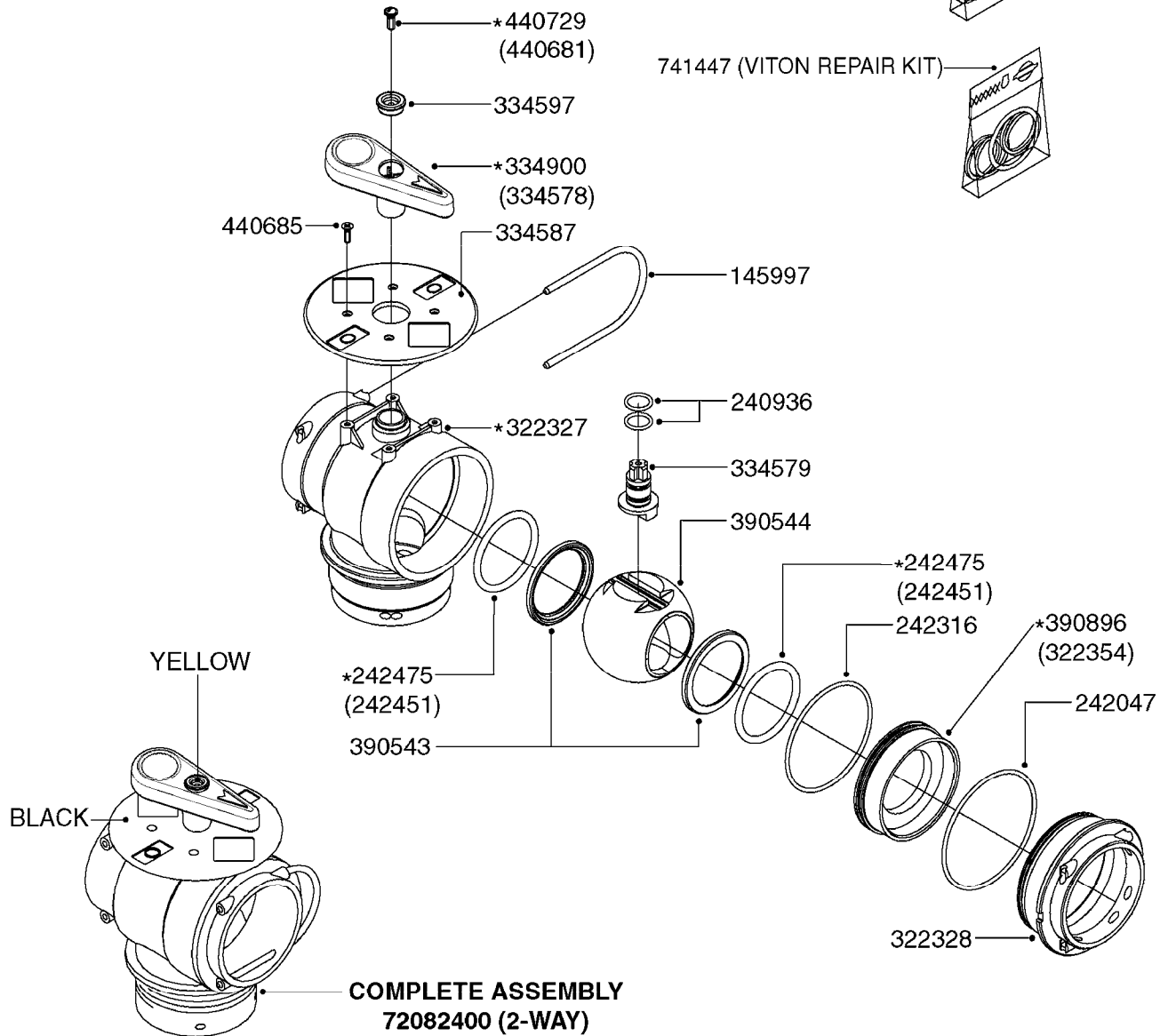
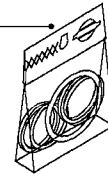
Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	242047	1	O-RING 89.5 X 3.0 VITON
3	242449	1	O'RING 13.3 x 2.4 VITON
4	242450	1	O-RING D84.5X3.0 VITON
5	242475	1	O'RING D56.52x5.33 SH70-VITON
6	322327	1	HOUSING, VALVE, S93, 220 PSI
7	322328	1	END CAP F.VALVE S-93
8	322354	1	THRUST PLATE F.3-WAY VALVES-93
9	334579	1	SPINDLE F.3 WAY VALVE S-93
10	334594	1	PLUG F.VALVE HANDLE BLACK
11	390543	1	SEAT F.BALL 3-WAY VALVE S-93
12	390544	1	BALL FOR S93 VALVE, 3 HOLES
12	391019	1	BALL F.2 WAY S93 SMART VALVE
13	440729	1	SCREW F. PLASTIC 4MM X40LG SS
14	741726	1	REPAIR KIT F.S93 VALVE VIT.'02
15	28168400	1	HAIRPIN Ø5 S67/S93
16	33514400	1	HANDLE FOR 2 ICONS 07
17	33514500	1	PLUG FOR HANDLE ,2 ICONS
18	72518800	1	QUICK FILL VALVE 2008 NAV
18	72518900	1	SUCTION VALVE 2008 NAV



741726 - REPAIR KIT FOR VALVES WITH NEW HANDLE



741447 (VITON REPAIR KIT)



FOR S93 FITTINGS
SEE PAGE L0110

* NEW HANDLE SIGNIFIES
INTERNAL CHANGES AS SHOWN

B0560



BALL VALVE DRAIN MEGA CENTRFG
B0560-HIN, 01:01:16

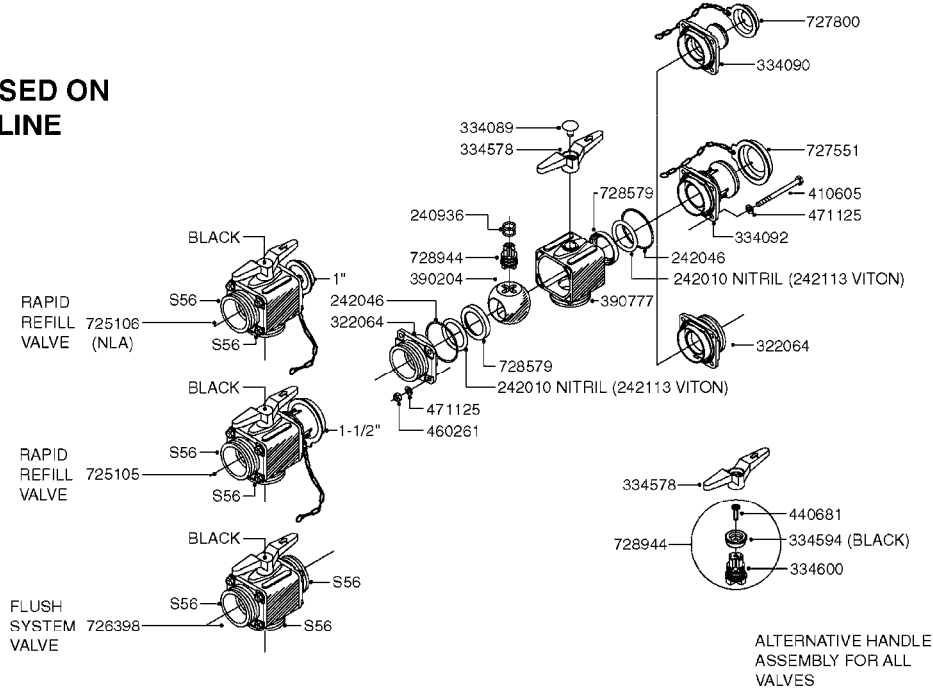
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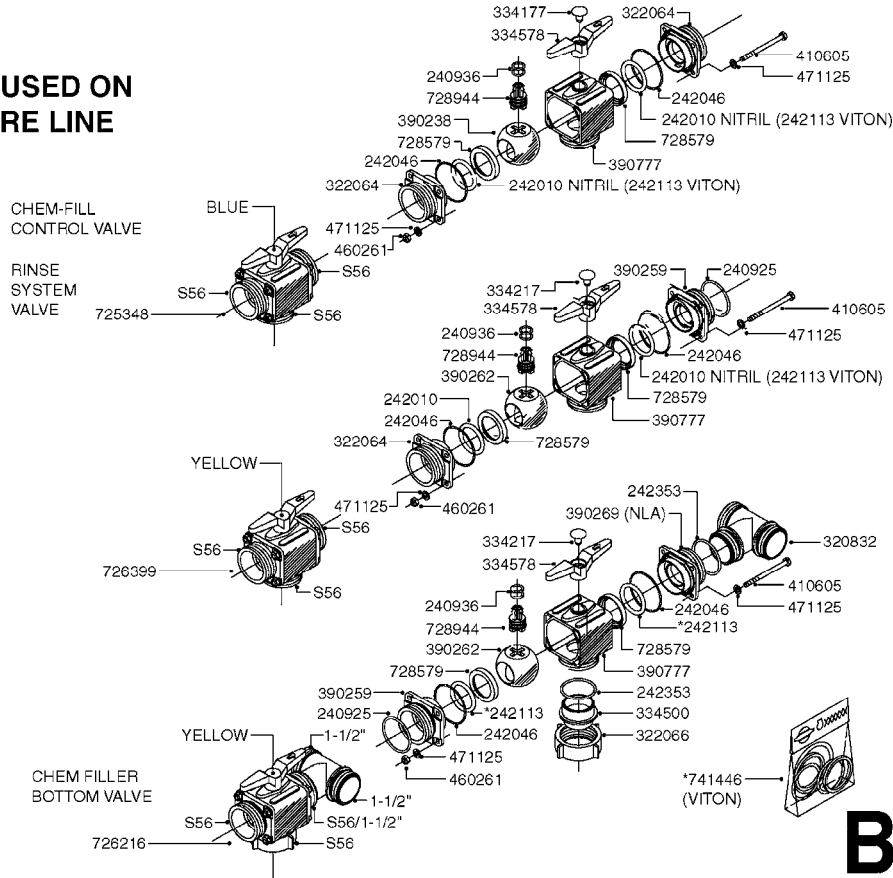
parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
240936	1	O-RING D13.3X2.4 NITRIL
242047	1	O-RING 89.5 X 3.0 VITON
242316	1	O-RING D84.5X3.0 NITRIL
242451	1	O'RING D56.0 x 3.0 VITON
242475	1	O'RING D56.52x5.33 SH70-VITON
322327	1	HOUSING,VALVE,S93,220 PSI
322328	1	END CAP F.VALVE S-93
322354	1	THRUST PLATE F.3-WAY VALVES-93
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334579	1	SPINDLE F.3 WAY VALVE S-93
334587	1	FACE PLATE F.BALL VALVE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334900	1	HANDLE F.3 WAY VALVE TALL '00
390543	1	SEAT F.BALL 3-WAY VALVE S-93
390544	1	BALL FOR S93 VALVE, 3 HOLES
390896	1	THRUST PLATE F.3-WAY VALVES-93
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440729	1	SCREW F. PLASTIC 4MM X40LG SS
741447	1	REPAIR KIT F.S93 VALVE - VITON
741726	1	REPAIR KIT F.S93 VALVE VIT.'02
72082400	1	VALVE 2"-S93 3 WAY



VALVES USED ON SUCTION LINE



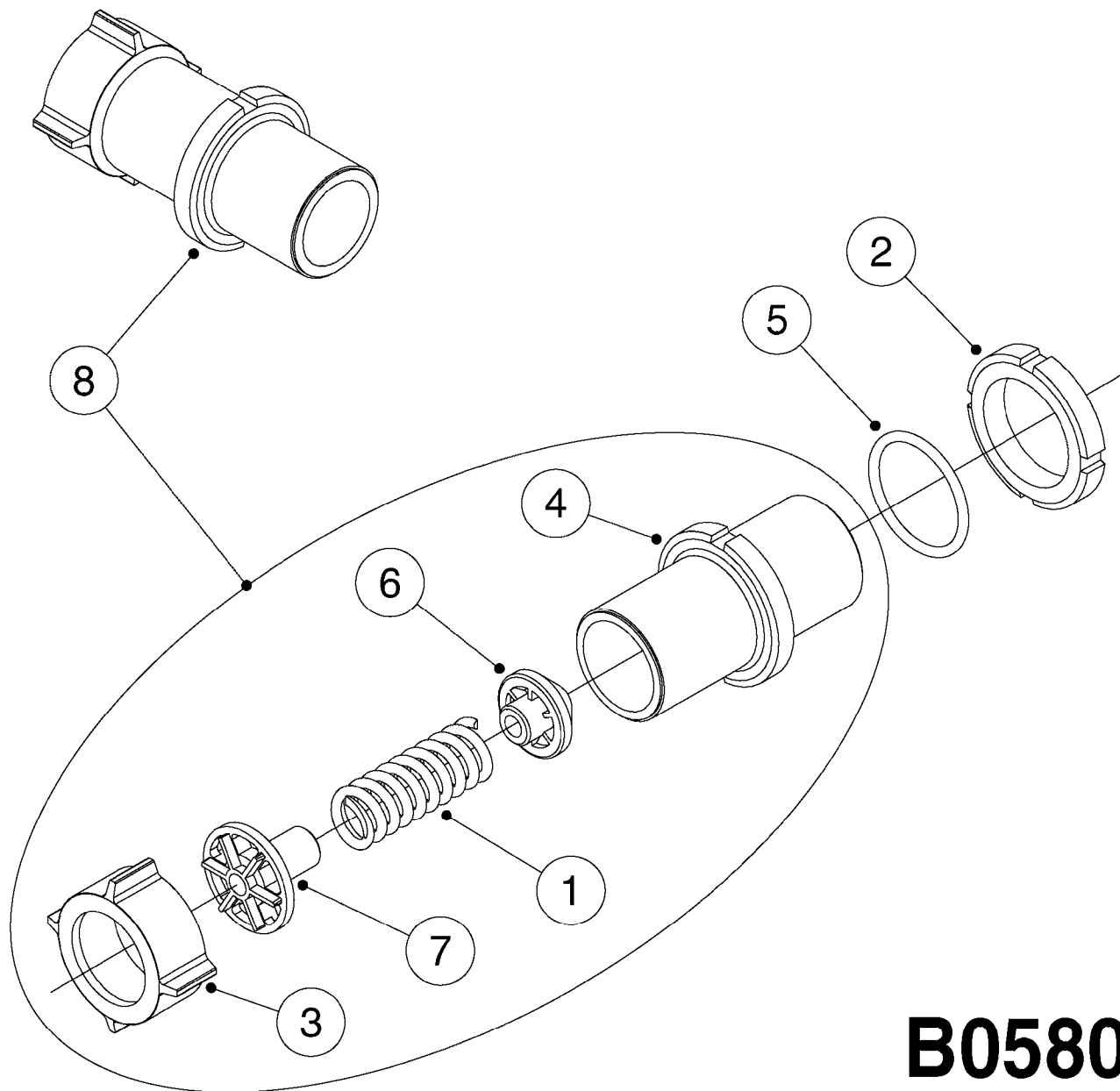
VALVES USED ON PRESSURE LINE



B0570



parts-n°	order qty	description
240925	1	O-RING D49.5X3 NITRIL
240936	1	O-RING D13.3X2.4 NITRIL
242010	1	O-RING D37.47X5.33
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING 3 X 44.2 VITON
320832	1	FITT.DK TEE 1-1/2x1-1/2x1-1/2
322064	1	END COVER W.S56
322066	1	FITT.DK S-56 NUT
334089	1	VALVE INDICATOR BLACK
334090	1	END COVER W.1" COUPLING
334092	1	END COVER W. 1-1/2" COUPLING
334177	1	VALVE INDICATOR BLUE
334217	1	VALVE INDICATOR YELLOW
334500	1	FITT.DK S-56 PLUG W/ 4.2Ø Hole
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334594	1	PLUG F.VALVE HANDLE BLACK
334600	1	SPINDLE F.3 WAY VALVE
390204	1	BALL F. 3 WAY SUCTION VALVE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390259	1	END COVER S56 F.3 WAY VALVE
390262	1	BALL F. 2 WAY VALVE
390269	1	END COVER S56 1-1/2"F.3WAY VLV
390777	1	HOUSING F.BALL VALVE 3 WAY
410605	1	BOLT HEX 8.8 DEL M6X80
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
725105	1	VALVE 3/WAY W.1-1/2" COUPLING
725106	1	VALVE 3 WAY W. 1" COUPLING
725348	1	VALVE 3 WAY BLUE
726216	1	VALVE TWO WAY
726398	1	VALVE 3-WAY BLACK
726399	1	VALVE 2 WAY F.CHEM FILL
727551	1	END COVER 1-1/2' W. CHAIN
727800	1	END COVER 1' W. CHAIN
728579	1	SEAL F BALL
728944	1	VALVE STEM & COLOURED CAPS
741446	1	REPAIR KIT F.S67 VALVE - VITON



B0580

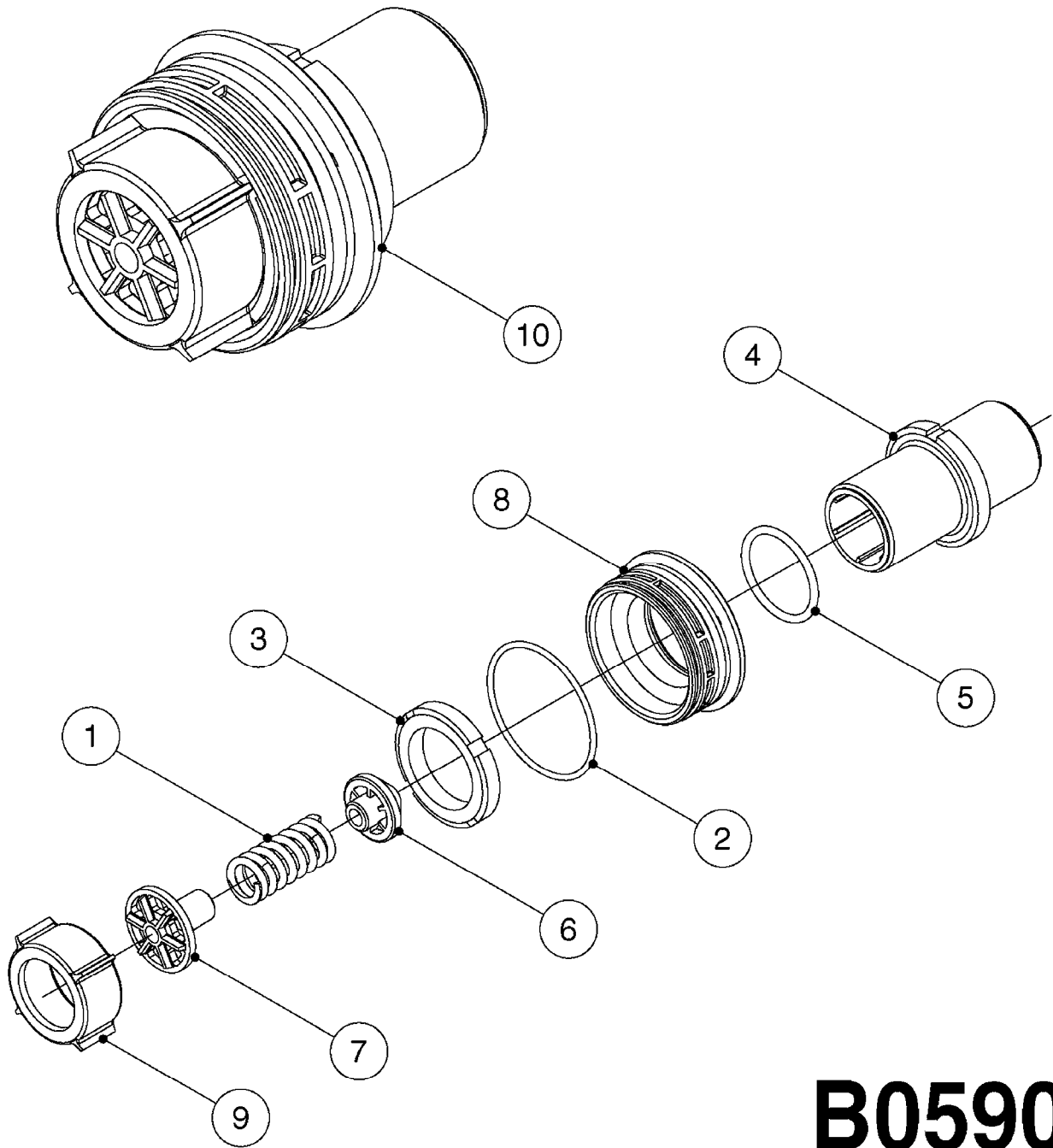


PRESSURE RELIEF VALVE
B0580-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	220706	1	SPRING SCF 12 BAR
1	220734	1	SPRING SCF 25 BAR
2	320795	1	FITT.DK NUT 1-1/2" BSP JAMB
3	320821	1	FITT.DK NUT 1-1/2" BSP
4	321915	1	HOUSING F. SAFETY VALVE
5	330072	1	O-RING D53.5/D45.5X4
6	333853	1	CONE D35.4
7	333864	1	GUIDE F. SAFETY VALVE SPRING
8	722971	1	SAFETY VALVE SCF 217PSI (15BAR)
8	724891	1	SAFETY VALVE SCF 25 BAR



B0590

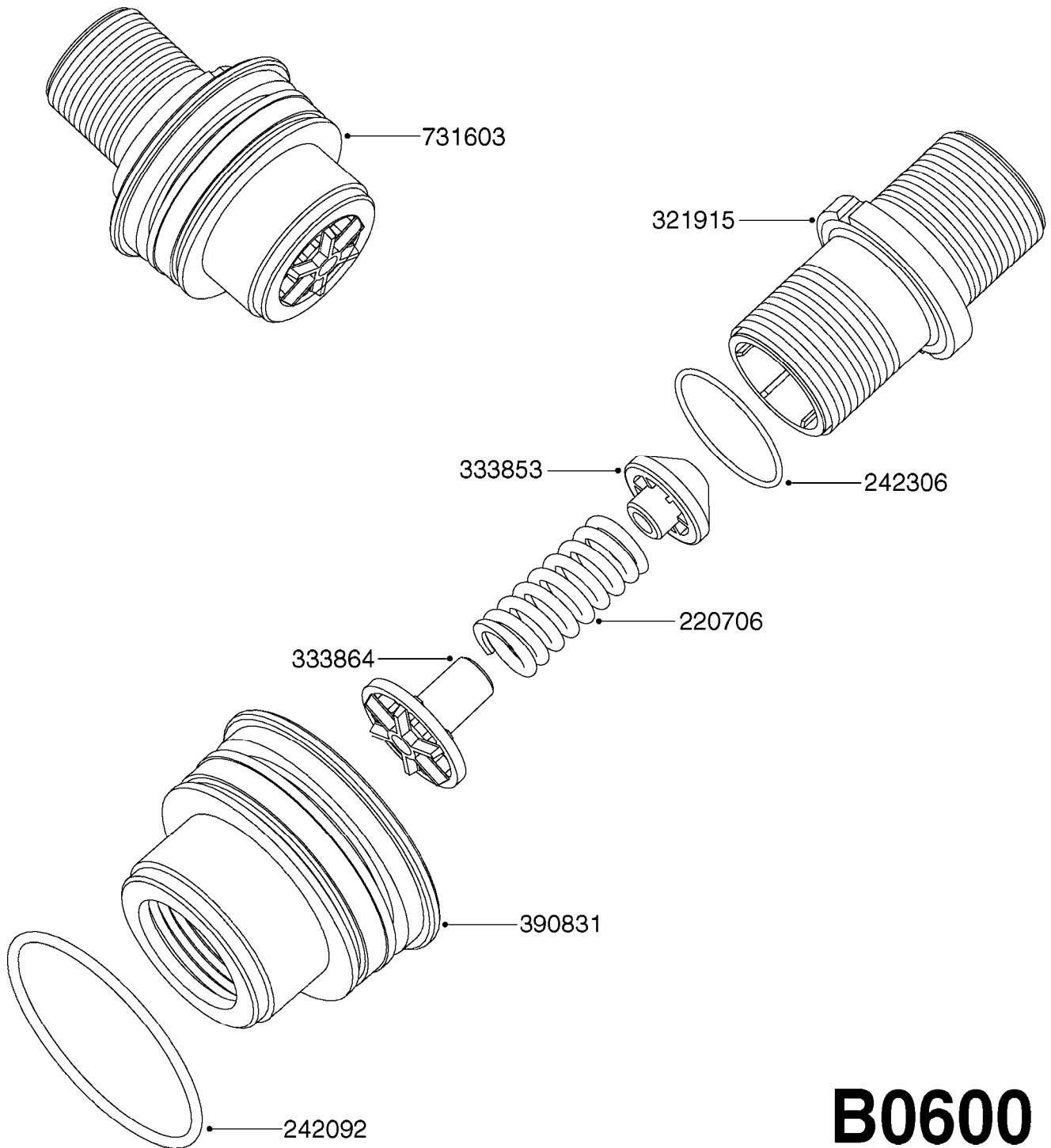


PRESSURE RELIEF VALVE - S93
B0590-HIN, 13:04:16

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Date 05.08.2019 11:48

Pos.	parts-n°	order qty	description
1	220706	1	SPRING SCF 12 BAR
2	242351	1	O-RING D69.5X3.0 VITON F.S-93
3	320795	1	FITT.DK NUT 1-1/2" BSP JAMB
4	321915	1	HOUSING F. SAFETY VALVE
5	330072	1	O-RING D53.5/D45.5X4
6	333853	1	CONE D35.4
7	333864	1	GUIDE F. SAFETY VALVE SPRING
8	391031	1	RELIEF VALVE ADAPTER
9	391034	1	NUT 1 1/2 BSP SPECIAL
10	72144500	1	SAFETY VALVE 15 BAR S93



B0600

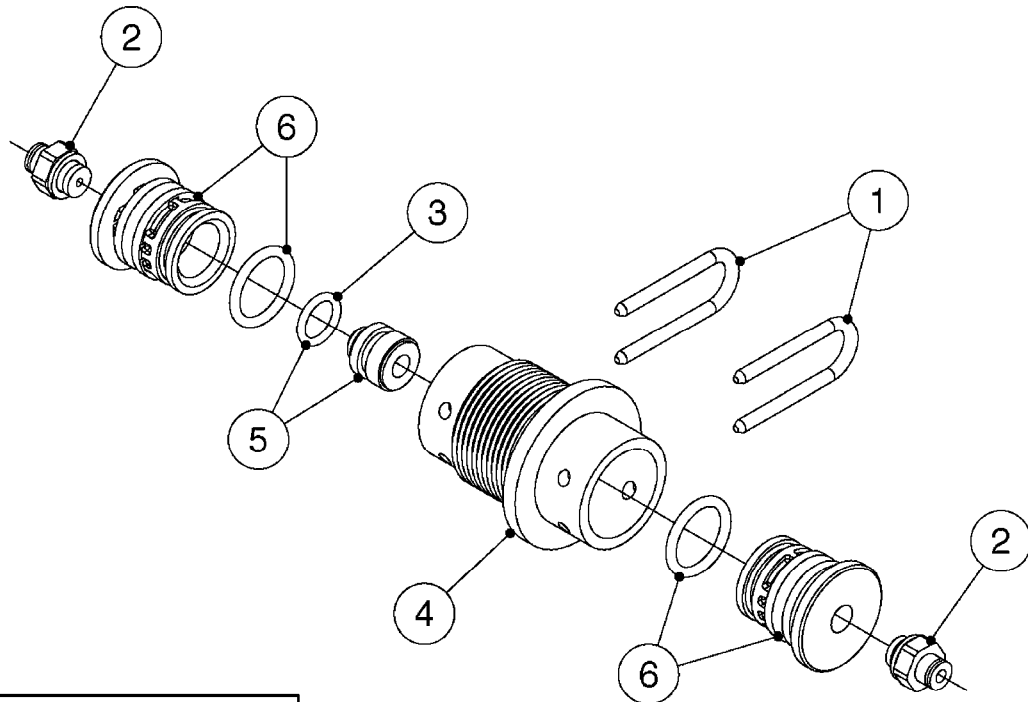
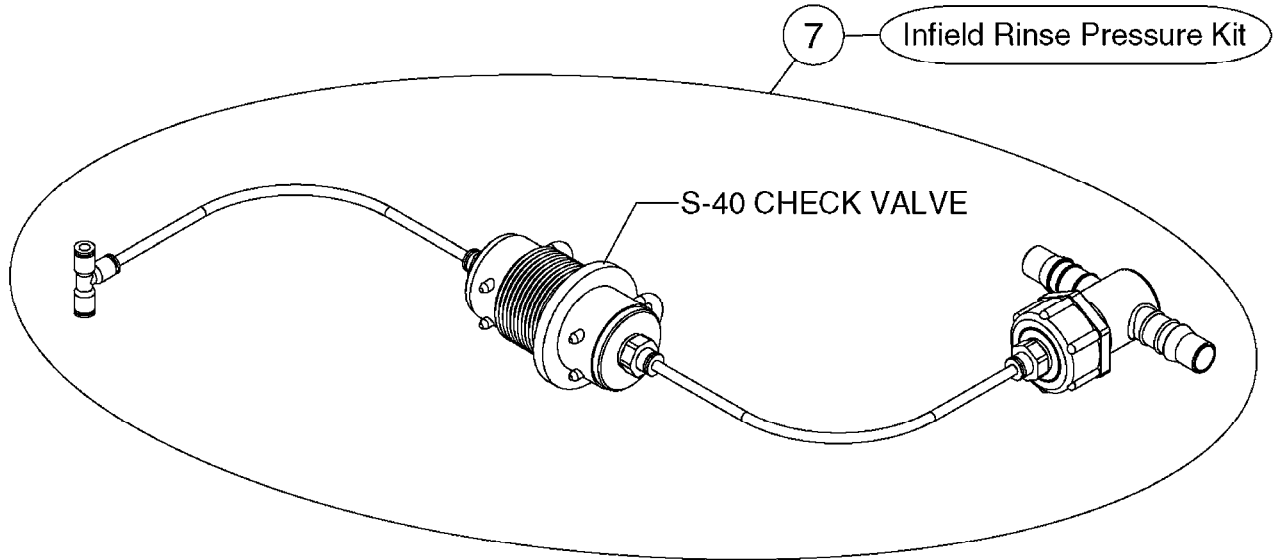


PRESSURE RELIEF VALVE-S93/CM+
B0600-HIN, 01:01:16

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parts-n°	order qty	description
220706	1	SPRING SCF 12 BAR
242092	1	O-RING D69.5X3
242306	1	O-RING 47,3 X 2,62
321915	1	HOUSING F. SAFETY VALVE
333853	1	CONE D35.4
333864	1	GUIDE F. SAFETY VALVE SPRING
390831	1	ADAPTER S93
731603	1	PRESSURE RELIEF VALVE S93



FOR FITTINGS AND
HOSES, SEE SECTION L

B0610

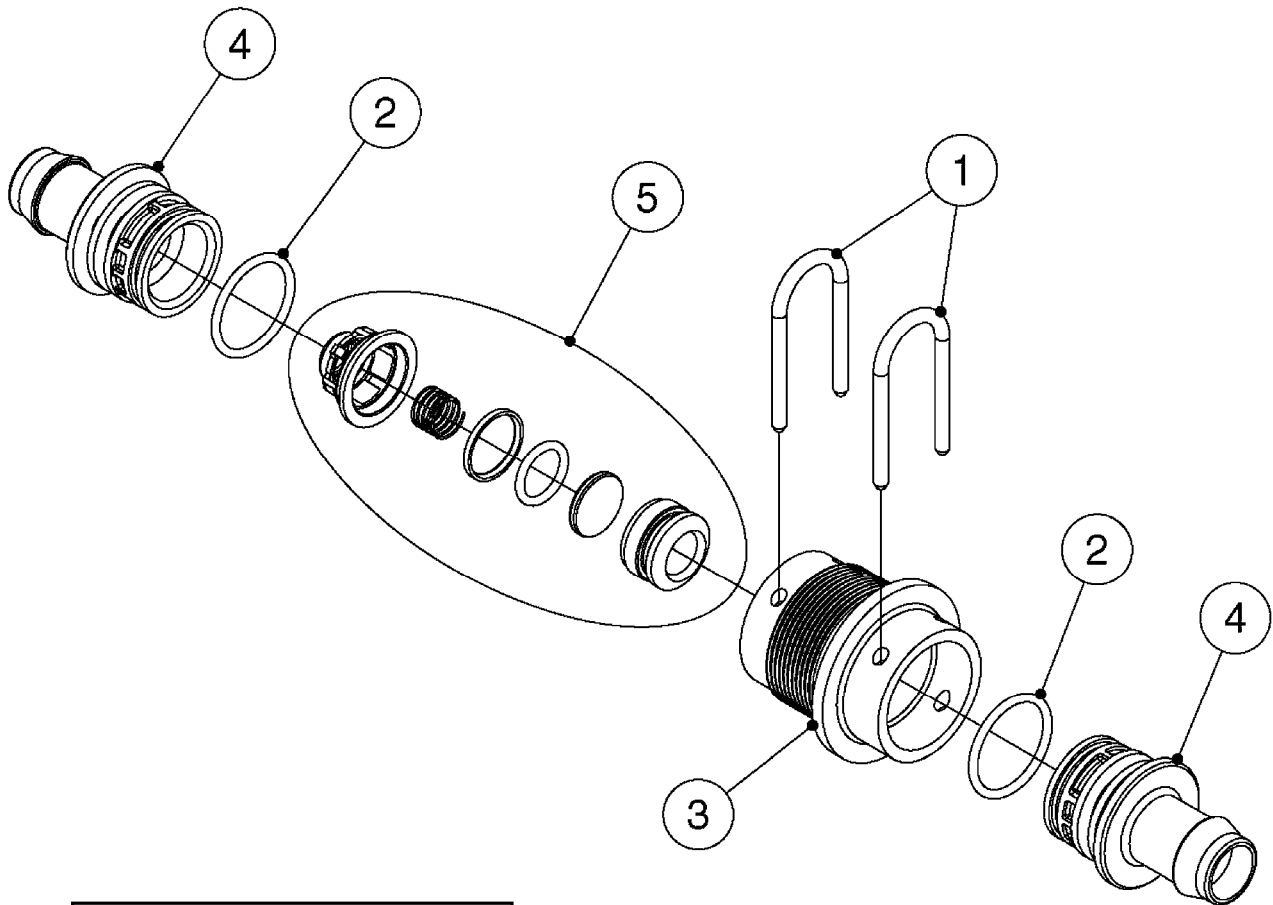


CHECK VALVES - S40
B0610-HIN, 04:01:18

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



FOR FITTINGS AND
HOSES, SEE SECTION L

B0620

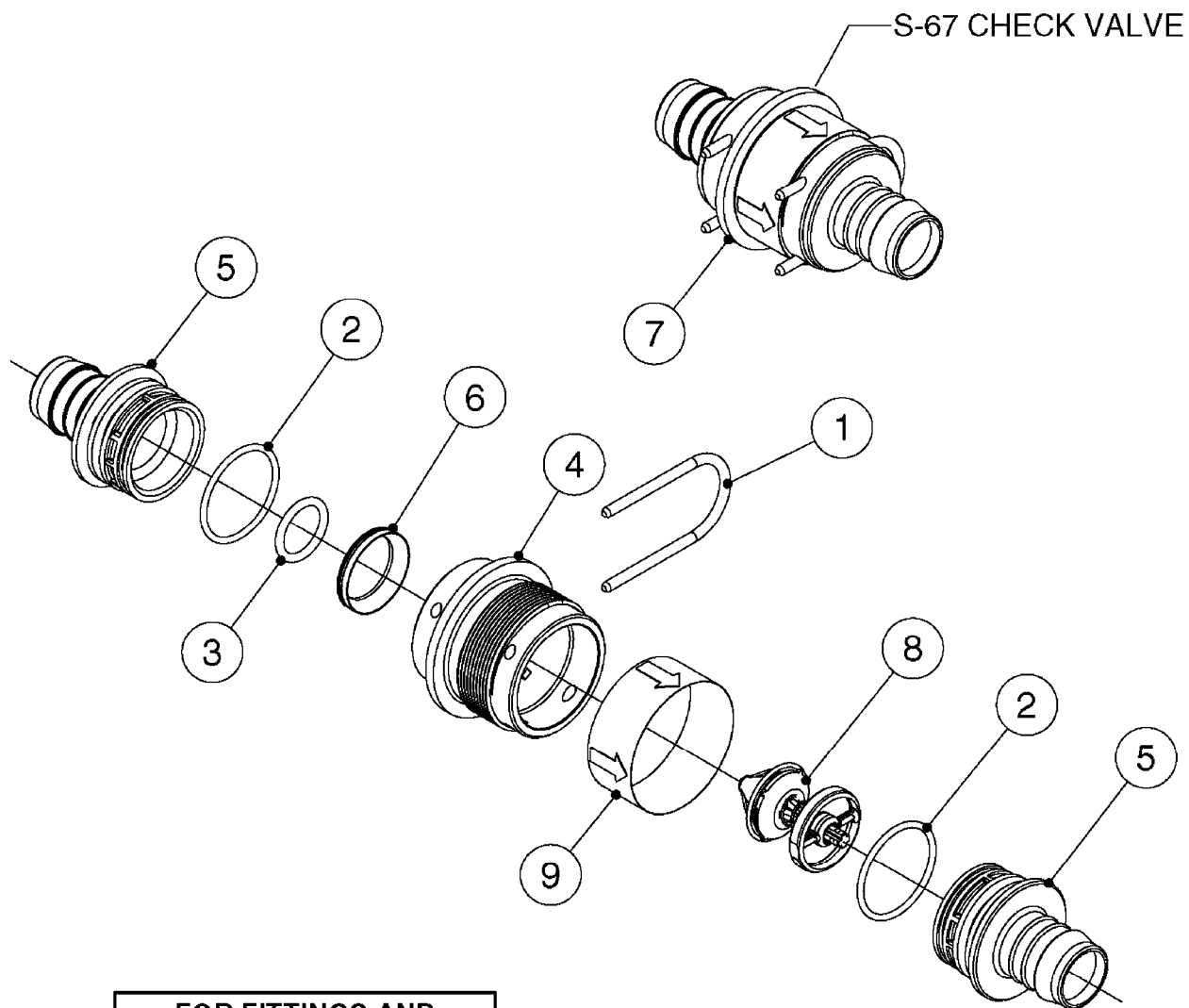


CHECK VALVES - S53
B0620-HIN, 01:01:16

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



FOR FITTINGS AND
HOSES, SEE SECTION L

B0630

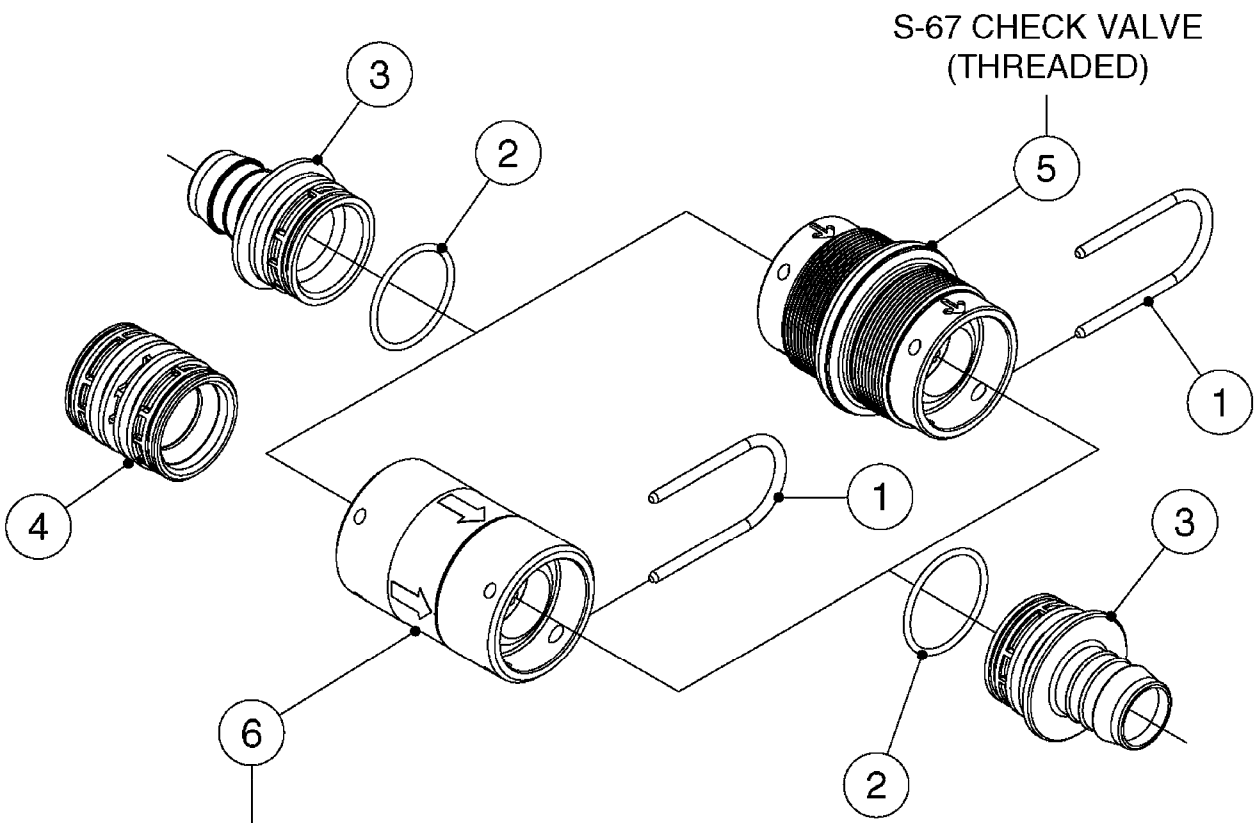


CHECK VALVES - S67
B0630-HIN, 01:01:16

Page 1

Date 05.08.2019 11:48

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



S-67 CHECK VALVE
(THREADED)

S-67 CHECK VALVE
(NON-THREADED)

FOR FITTINGS AND
HOSES, SEE SECTION L

B0640

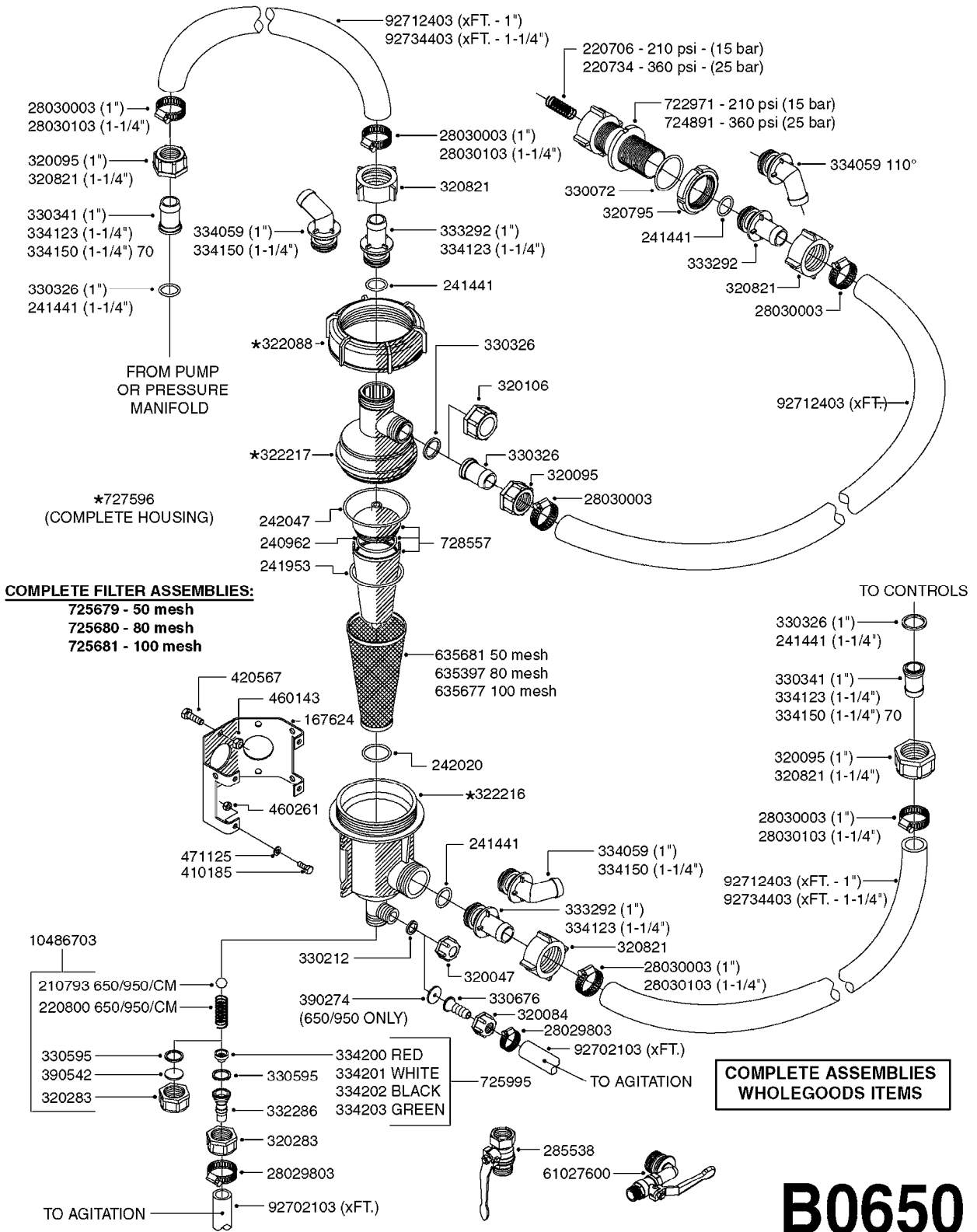


CHECK VALVES - S67 (2011)
B0640-HIN, 12:04:16

Page 1

Date 05.08.2019 11:48

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



B0650



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

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Date 05.08.2019 11:48

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	SELF LOCK NUT M8 SST A2 DIN985
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"

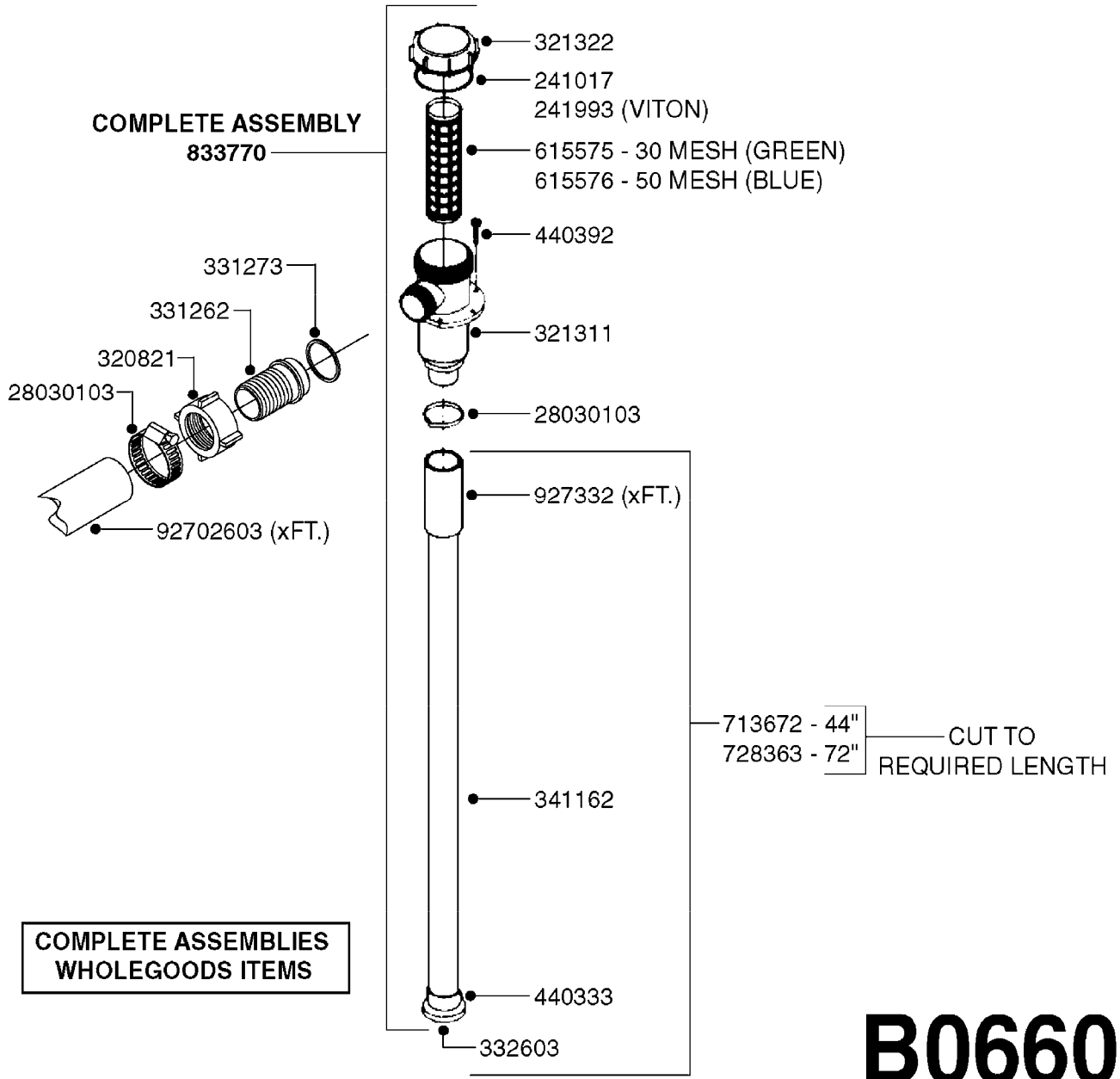


SELF CLEANING FILTER-SCREW TOP
B0650-HIN, 01:01:16

Page 2

Date 05.08.2019 11:48

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





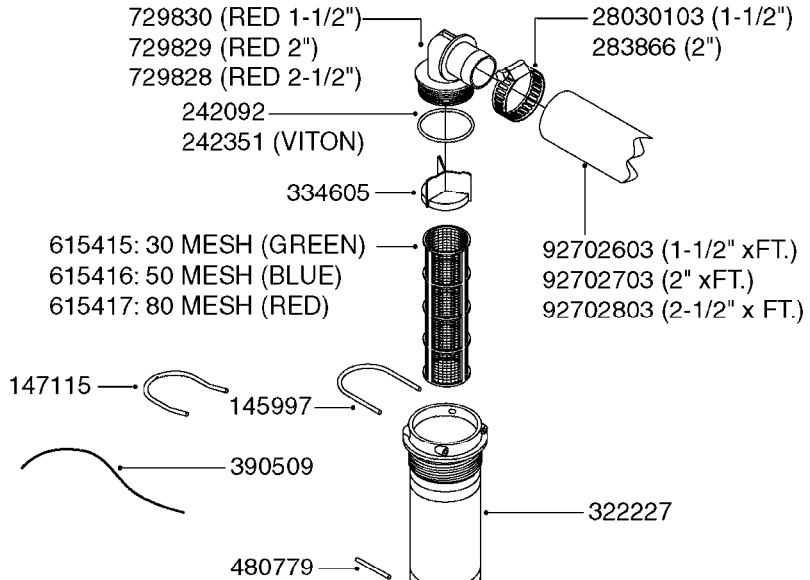
TOP SUCTION ASSEMBLY-SCREW CAP
B0660-HIN, 01:01:16

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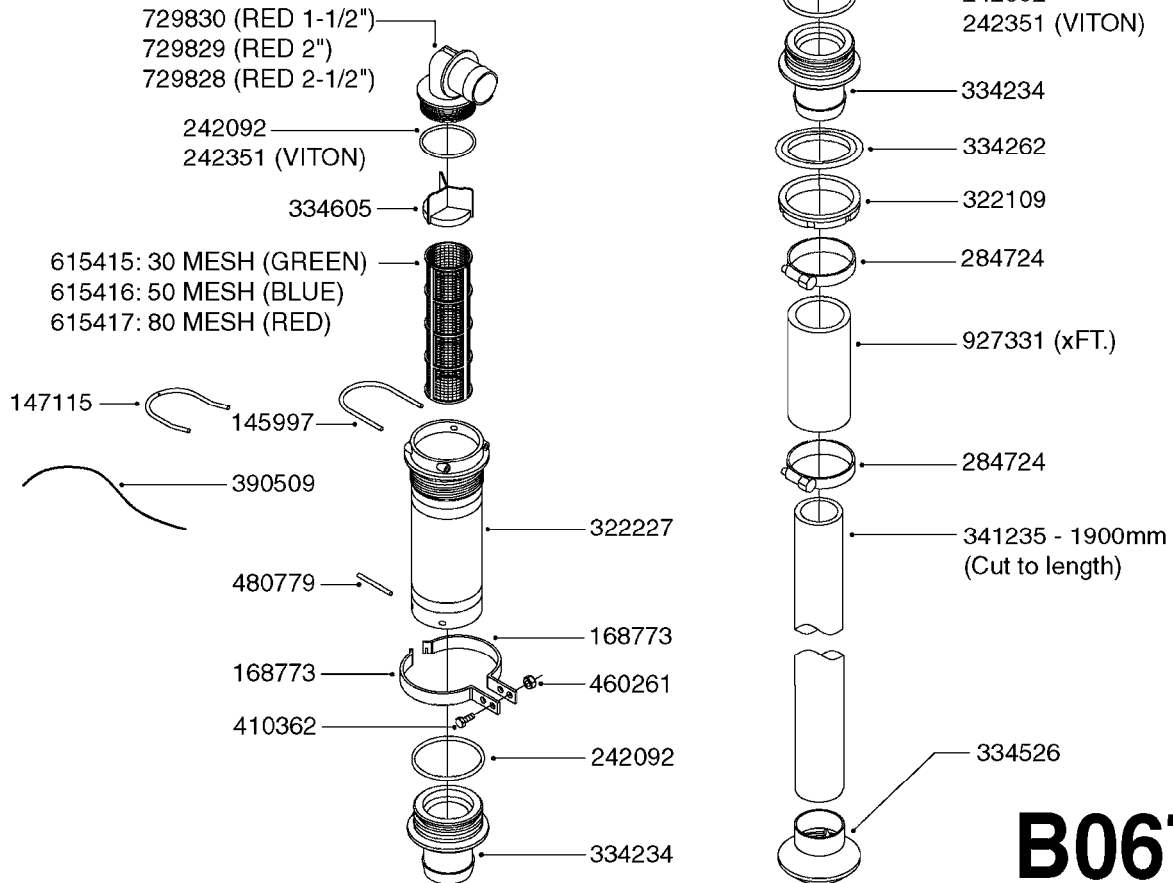
parts-n°	order qty	description
241017	1	O-RING D74,5X3 NITRIL
241993	1	O-RING 74.5 X 3MM VIT/241017
320821	1	FITT.DK NUT 1-1/2" BSP
321311	1	FILTER BODY S 80 X 4
321322	1	SCREW CAP F. S80 X 4
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
332603	1	CAP F. SUCTION TUBE
341162	1	SUCTION TUBE F.650
440333	1	SCREW 3.5 X 9.5 SS
440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
615575	1	FILTER F.TOP SUCT.30 MESH GRN.
615576	1	FILTER F.TOP SUCT.50 MESH BLUE
713672	1	SUCTION TUBE L=44"
728363	1	SUCTION TUBE ASSY.L=72"
833770	1	TOP SUCTION KIT 300/500
927332	1	HOSE R X 28 BAR X 40MM X 0012"
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702603	1	HOSE PVC SUCT GRAY 1-1/2"



TOP SUCTION



EXTERNAL SUCTION



B0670

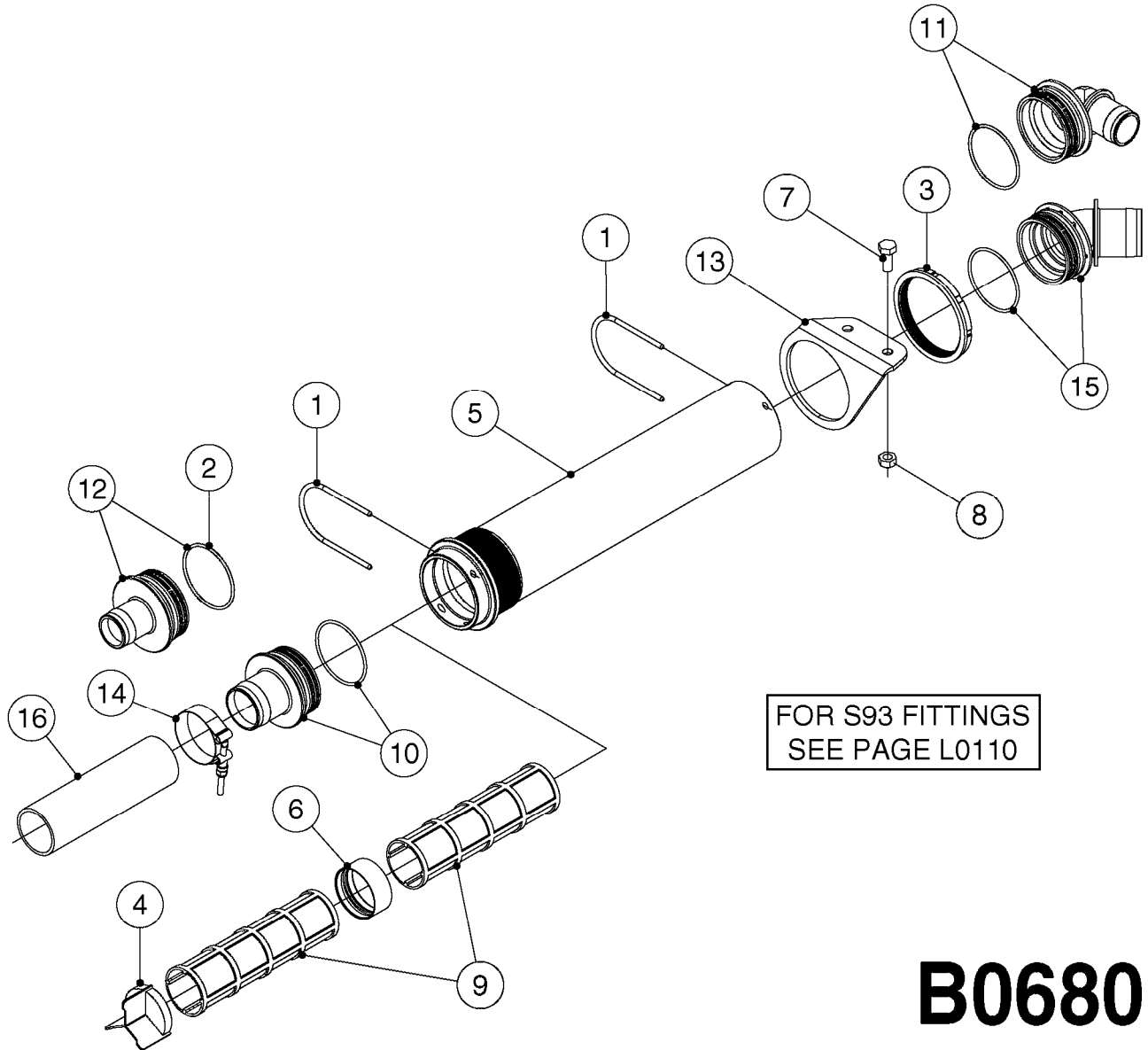


TOP SUCTION ASSEMBLY-S93 2"
B0670-HIN, 01:01:16

Page 1

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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"





DOUBLE SUCTION FILTER - S93
B0680-HIN, 01:01:16

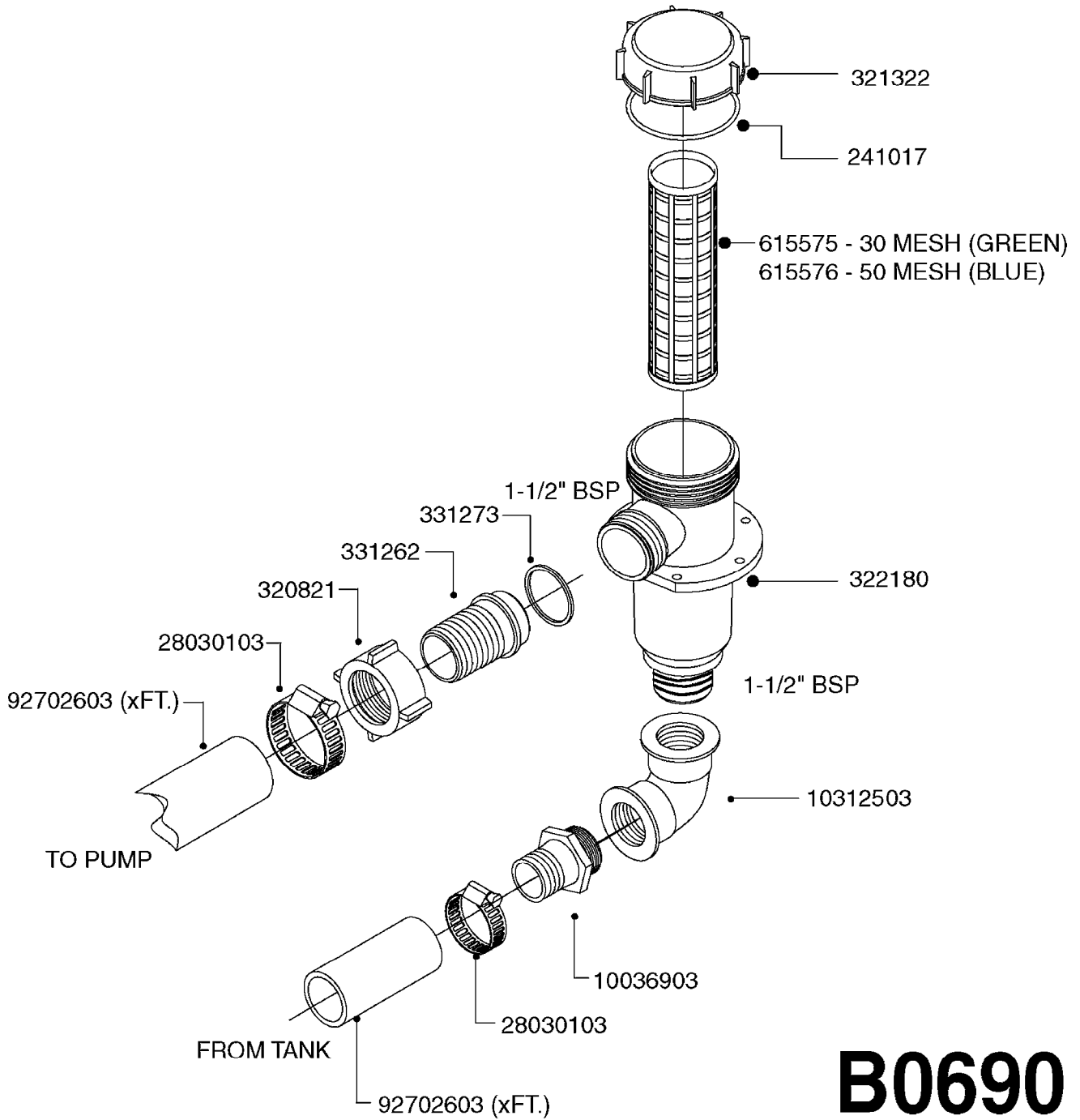
Page 1

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Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	242351	1	O-RING D69.5X3.0 VITON F.S-93
3	322109	1	FITT.DK S-93 BULKHEAD NUT
4	334605	1	VANE F.TOP SUCTION FILTER
5	390906	1	DOUBLE FILTER CASING S93 99
6	390907	1	SOCKET F.DOUB.FILTER CAS. S93
7	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
8	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
9	615415	1	FILTER ELEM.S93,30 MESH-GREEN
9	615416	1	FILTER ELEM.S93,50 MESH-BLUE
9	615417	1	FILTER ELEM.S93,80 MESH-RED
10	727227	1	FITT.DK S-93 STR.2" W/ORING
11	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
12	728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
13	16029503	1	PLATE 5.0X114X160/BOW/HOLE D94
14	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
14	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
15	72072700	1	FITT.DK S-93 45D 2" PVC
16	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
16	92702703	1	HOSE PVC SUCT GRAY 2"



SUCTION FILTER CENTRIFUGAL
B0690-HIN, 01:01:16

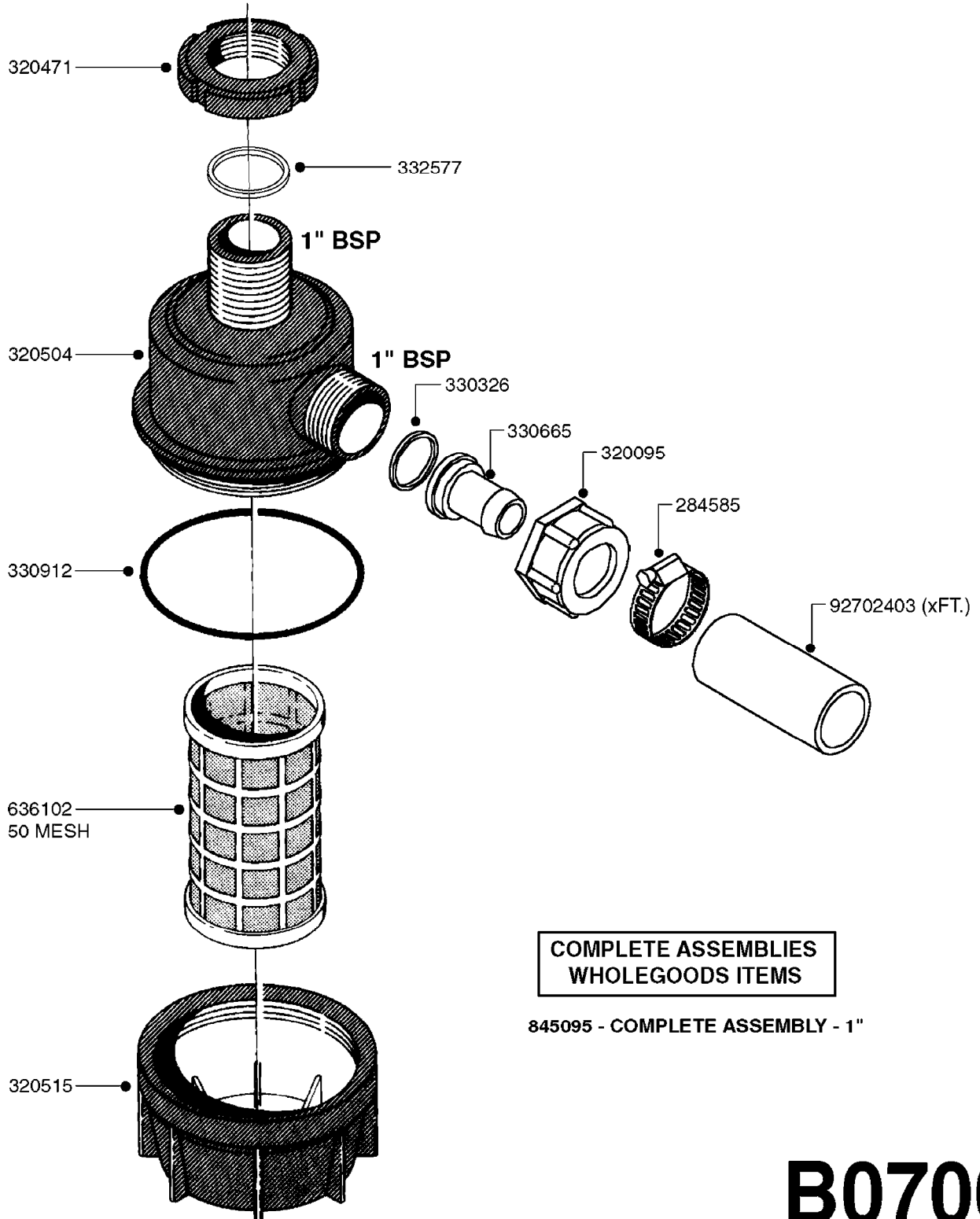




SUCTION FILTER CENTRIFUGAL
B0690-HIN, 01:01:16

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parts-n°	order qty	description
241017	1	O-RING D74,5X3 NITRIL
320821	1	FITT.DK NUT 1-1/2" BSP
321322	1	SCREW CAP F. S80 X 4
322180	1	SUCT.FILLER HOUSING W.1-1/2BSP
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
615575	1	FILTER F.TOP SUCT.30 MESH GRN.
615576	1	FILTER F.TOP SUCT.50 MESH BLUE
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
10312503	1	FITT.PO.EL 1.5X1.5 FEMALE
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702603	1	HOSE PVC SUCT GRAY 1-1/2"



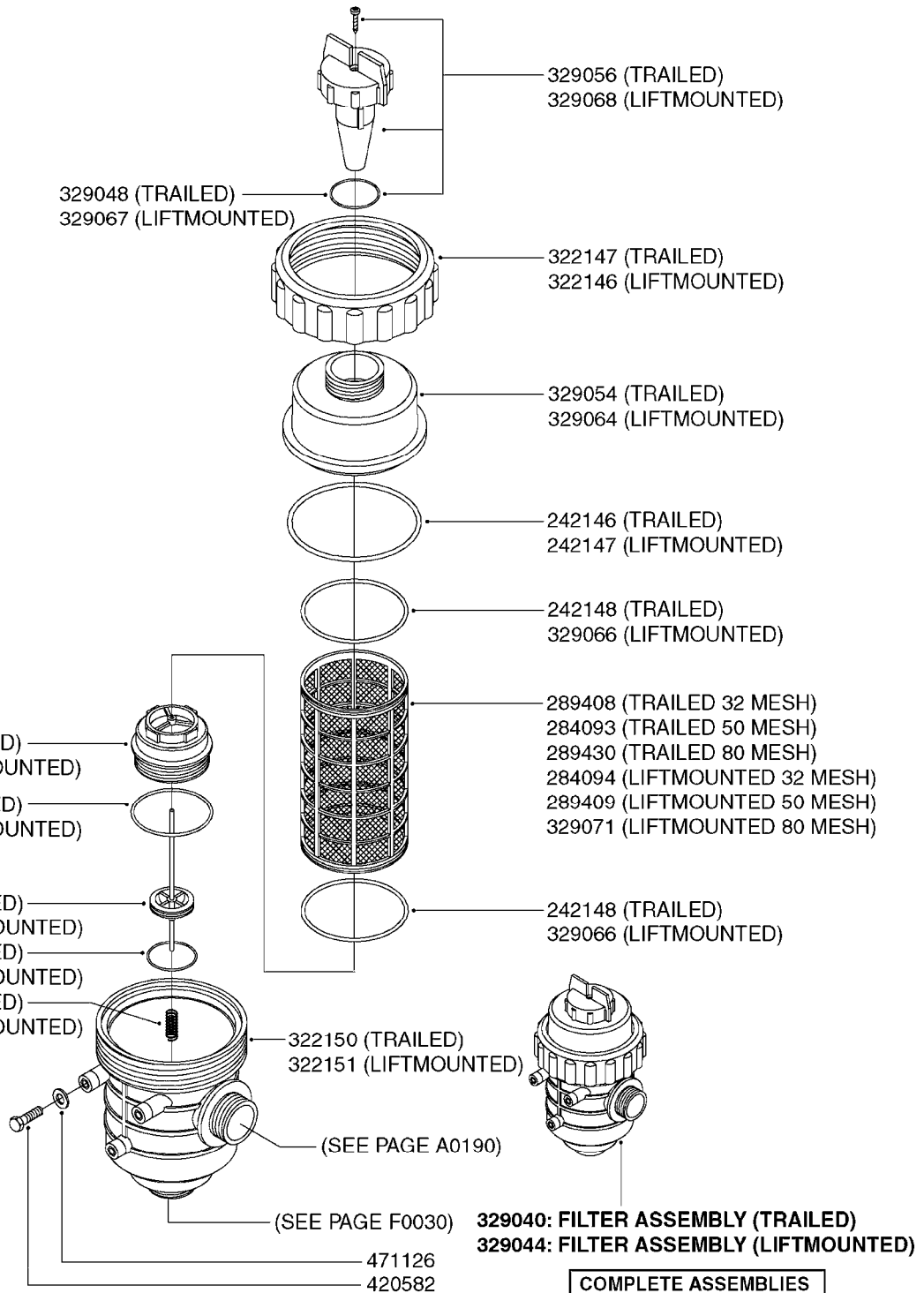


SUCTION FILT. HARDI ES30/53/80
B0700-HIN, 01:01:16

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parts-n°	order qty	description
284585	1	CLAMP HOSE GEAR 1" MINI 020
320095	1	FITT.DK NUT 1" BSP
320471	1	FITT.DK NUT 1" BSP JAMB
320504	1	FILTER HOUSING
320515	1	FILTER CAP 2-1/2' RG
330326	1	O-RING D30/D24X2 F.1"NUT
330665	1	FITT.DK HB 3/4"F.1" NUT
330912	1	O-RING D79,5/73,5XD3
332577	1	O-RING D38/D30X4 F.1" PUR.
636102	1	NK FILTER 86 30 MESH
845095	1	FILTER COMPLETE
92702403	1	HOSE PVC SUCT GRAY 1"



B0710



SUCTION FILT.-VINEYARD&ORCHARD
B0710-HIN, 01:01:16

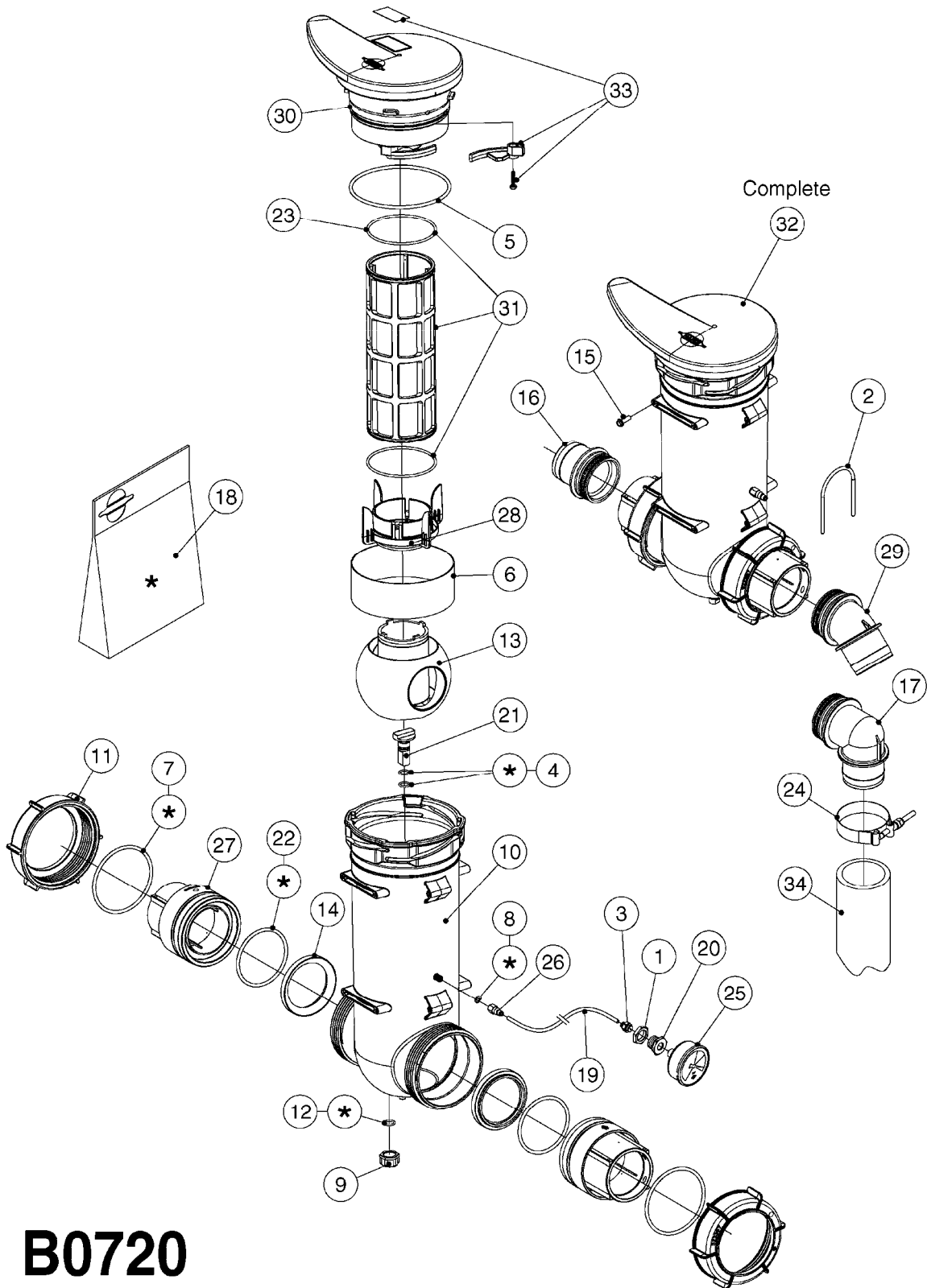
Page

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Date

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parts-n°	order qty	description
242146	1	O-RING 140 X 126 X 7
242147	1	O-RING 105,6x95X5.3
242148	1	O-RING 109.2 X 104 X 2
284093	1	FILTER SCRΝ ARAG 50 MESH BLUE
284094	1	FILTER SCRΝ ARAG 32 MESH WHITE
289408	1	FILTER SCRΝ ARAG 32 MESH WHITE
289409	1	FILTER SCRΝ ARAG 50 MESH BLUE
289430	1	FILTER SCRΝ ARAG 80 MESH RED
322146	1	THREADED RING F/FILTER 170
322147	1	THREADED RING F/FILTER 200
322150	1	FILTER CASING 1.5"BSP ARAG
322151	1	FILTER HOUSING 170
329040	1	FILTER ARAG 1.5" 32 MESH TRAIL
329044	1	FILTER ARAG 1.5" 32 MESH LIFT
329047	1	SPRING F. ARAG FILTER 1-1/2"
329048	1	O-RING F. 1-1/2" FILTER
329049	1	PLUNGER F. ARAG VALVE 1-1/2"
329051	1	O-RING F.ARAG FILTER 1-1/2"
329052	1	FITTING F.ARAG FILTER 1-1/2"
329054	1	FILTER HOUSING LID 1-1/2"
329056	1	YELLOW LOCKING RETAINER 1-1/2"
329058	1	SPRING F. ARAG FILTER 1"
329059	1	O-RING F. 1" FILTER
329060	1	PLUNGER F. ARAG VALVE 1"
329061	1	O-RING F.ARAG FILTER 1"
329062	1	FITTING F.ARAG FILTER 1"
329064	1	FILTER HOUSING LID 1"
329066	1	O-RING F.ARAG FILTER 1"
329067	1	O-RING F. 1" FILTER
329068	1	YELLOW LOCKING RETAINER 1"
329071	1	FILTER SCRΝ ARAG 80 MESH RED
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS



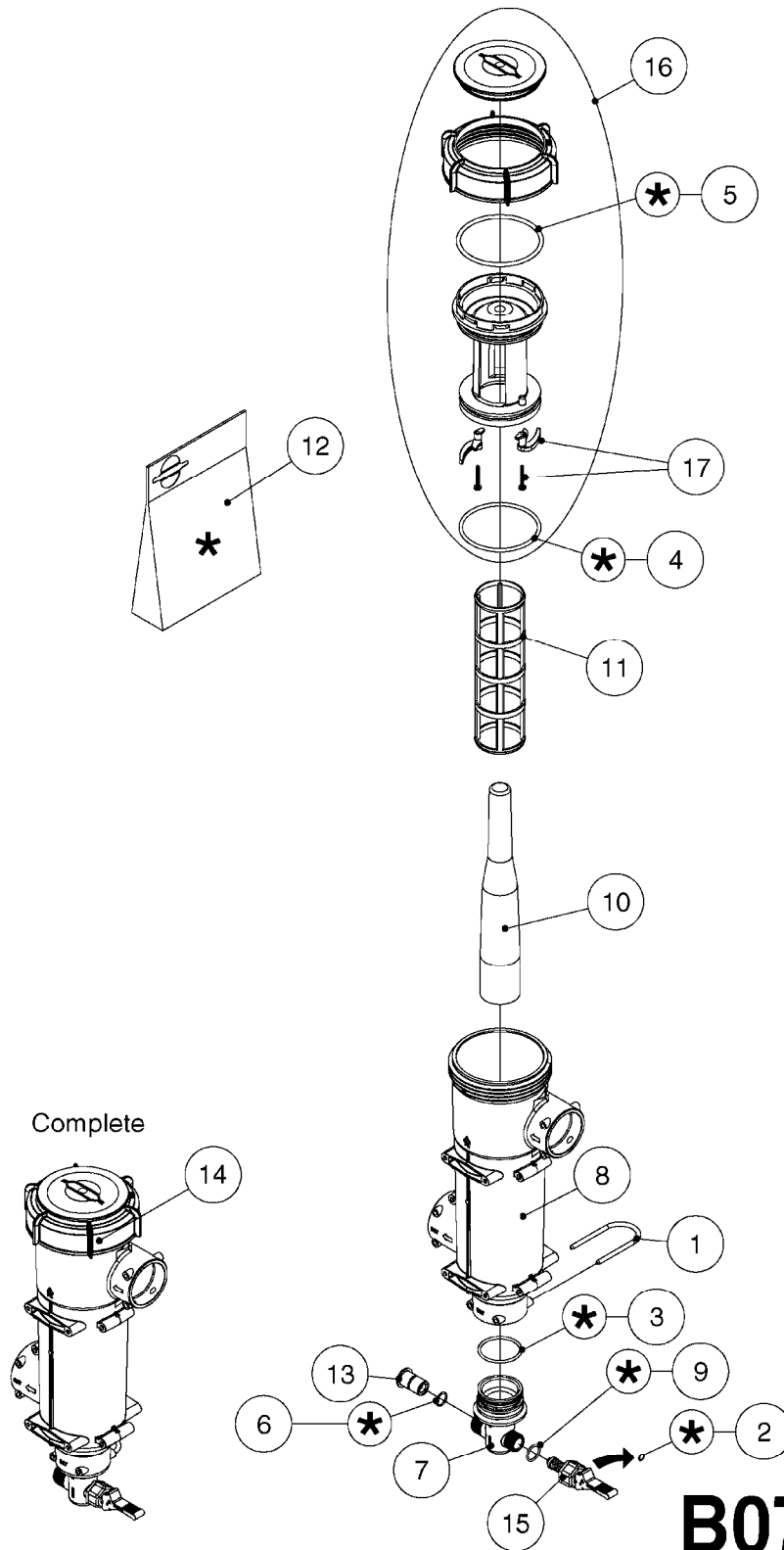


EASY CLEAN FILTER
B0720-HIN, 01:01:16

Page 1

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Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	145997	1	FITT.DK S-93 FORK
3	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
4	240936	1	O-RING D13.3X2.4 NITRIL
5	242570	1	O-RING D150.0 x5.0 SH70 VITON
6	242572	1	RUBBER BELT Ø160x1.5 B=60 EPDM
7	242573	1	O-RING Ø104.14X5.33SH70 NITRIL
8	242593	1	GASKET Ø8/Ø5x1 (PA) 266N-M5X1
9	320047	1	FITT.DK CAPNUT 1/2" BSP
10	322356	1	EASYCLEAN FILTER HOUSING
11	322357	1	CAP F. COUPLER EASYCLEAN FILTE
12	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
13	391090	1	BALL F. EASYCLEAN FILTER ON/OF
14	391091	1	SEAL F. BALL EASYCLEAN FILTER
15	440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
16	727133	1	FITT. S93 2-1/2" STR. S W/O-RI
17	727226	1	FITT. S93 2-1/2" 90° S W/O-RING
18	741826	1	SEAL KIT F. EASYCLEAN FILTER
19	927253	1	RED AIR HOSE, Ø4/2 1810 E
20	14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
21	14117700	1	SPINDLE S93 L46 NV13 SS
22	24260100	1	O-RING Ø88.0X5.0 SH70 VITON
23	24260700	1	O-RING Ø101.19X3.53 SH70 VITON
24	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
25	28053400	1	GAUGE VACUUM SUCT. FILTER NCM
26	28054300	1	QUICK COUPLER 1/8"BSP/Ø4 FEMAL
27	33503200	1	HOSE COUPLER F. EASYCLEAN FILT
28	33503600	1	FILTER CARRIER F. EASYCLEAN
29	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
30	72270600	1	LID ASSM. EASYCLEAN FILTER
31	72278800	1	FILTER 30 MESH GREEN D110/284
31	72278900	1	FILTER 50 MESH BLUE D110/284
31	72279000	1	FILTER 80 MESH RED D110/284
32	72318900	1	EASYCLEAN FILTER COMPL.
33	74192800	1	FILTER LOCK PARTS - EASYCLEAN
34	92702803	1	HOSE PVC SUCT GRAY 2.5"



B0730

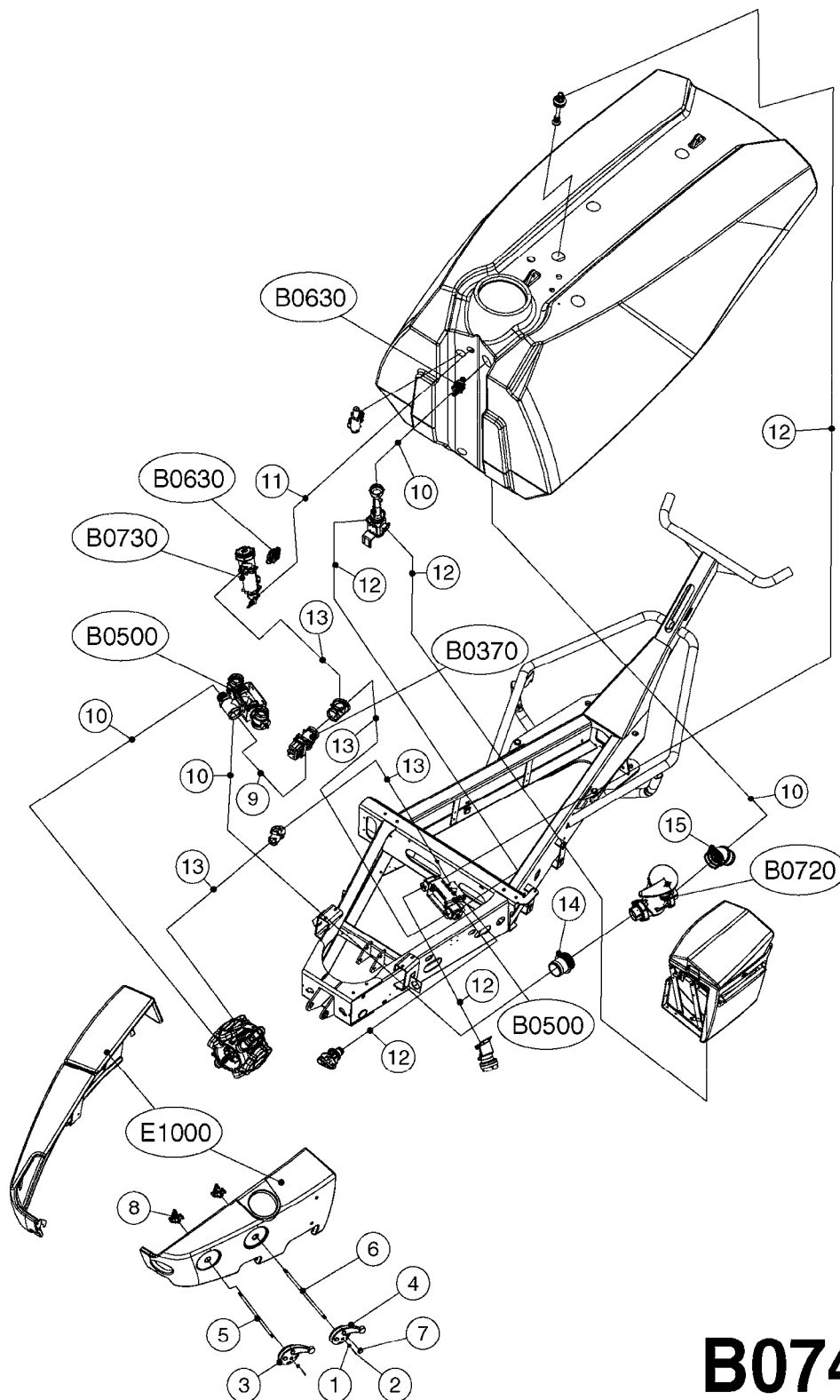


PRESSURE FILTER - CYCLONE
B0730-HIN, 01:01:16

Page 1

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



B0740

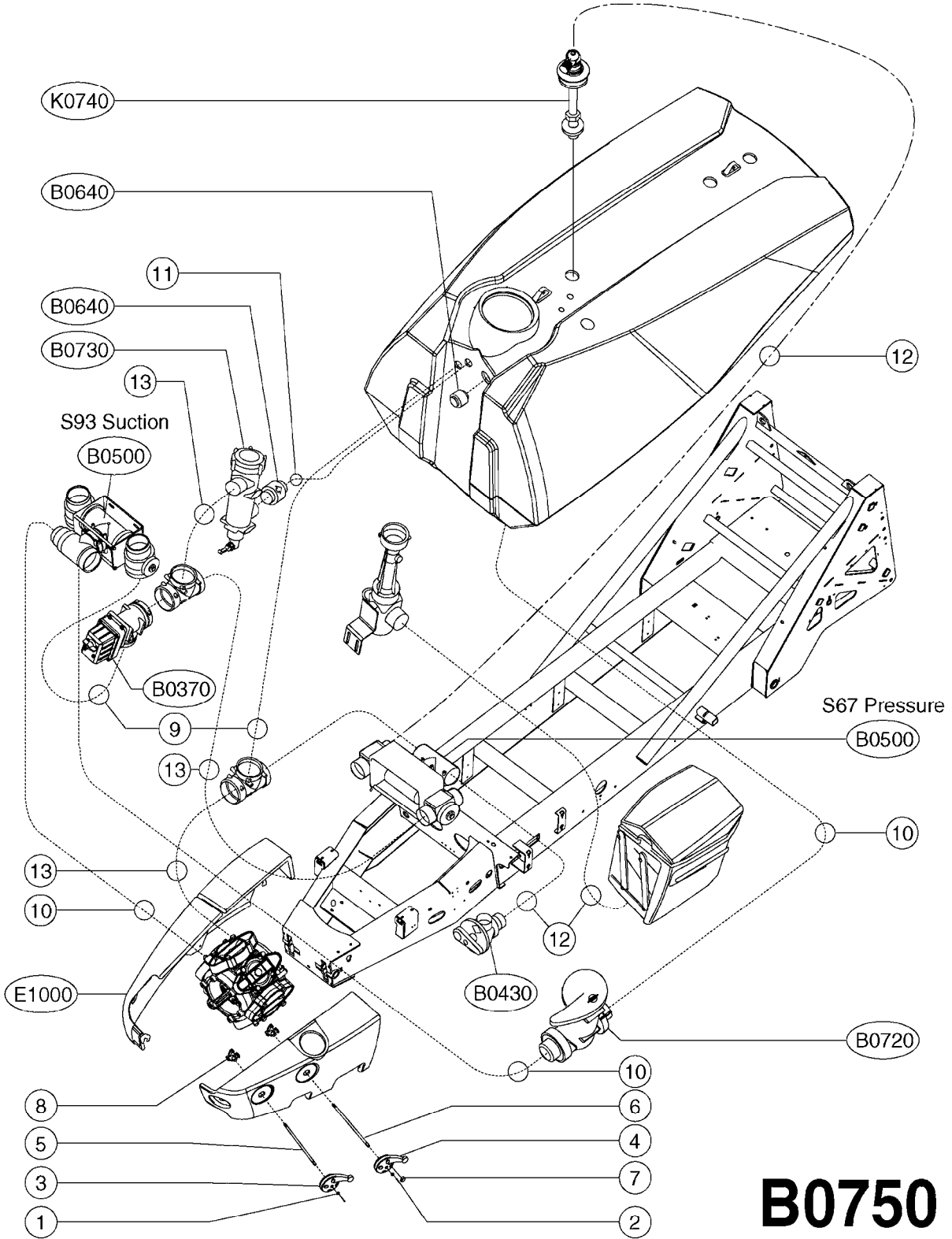


NCM 4400/6600 MANIFOLD
B0740-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	334594	1	PLUG F.VALVE HANDLE BLACK
2	411006	1	SCREW M4X40 SLOTTED
3	741844	1	VALVE HANDLE ASSY. SUCTION NCM
4	741845	1	VALVE HANDLE ASSY. PRESSUR NCM
5	14038100	1	AXLE FOR SUCTION VALVE HANDLE
6	14038200	1	AXLE FOR PRESSURE VALVE HANDLE
7	33505200	1	PLUG FOR SMART VALVE HANDLE
8	72283000	1	AXLE JOINT F. SMARTVALVE HANDL
9	92702703	1	HOSE PVC SUCT GRAY 2"
10	92702803	1	HOSE PVC SUCT GRAY 2.5"
11	92703203	1	HOSE R X3/4" X300PSI WP X0012"
12	92712403	1	HOSE R X1" X300PSI WP X0012"
13	92734403	1	HOSE R X5/4" X200PSI WP X0012"
14	727133	1	FITT. S93 2-1/2" STR. S W/O-RI
15	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING



B0750

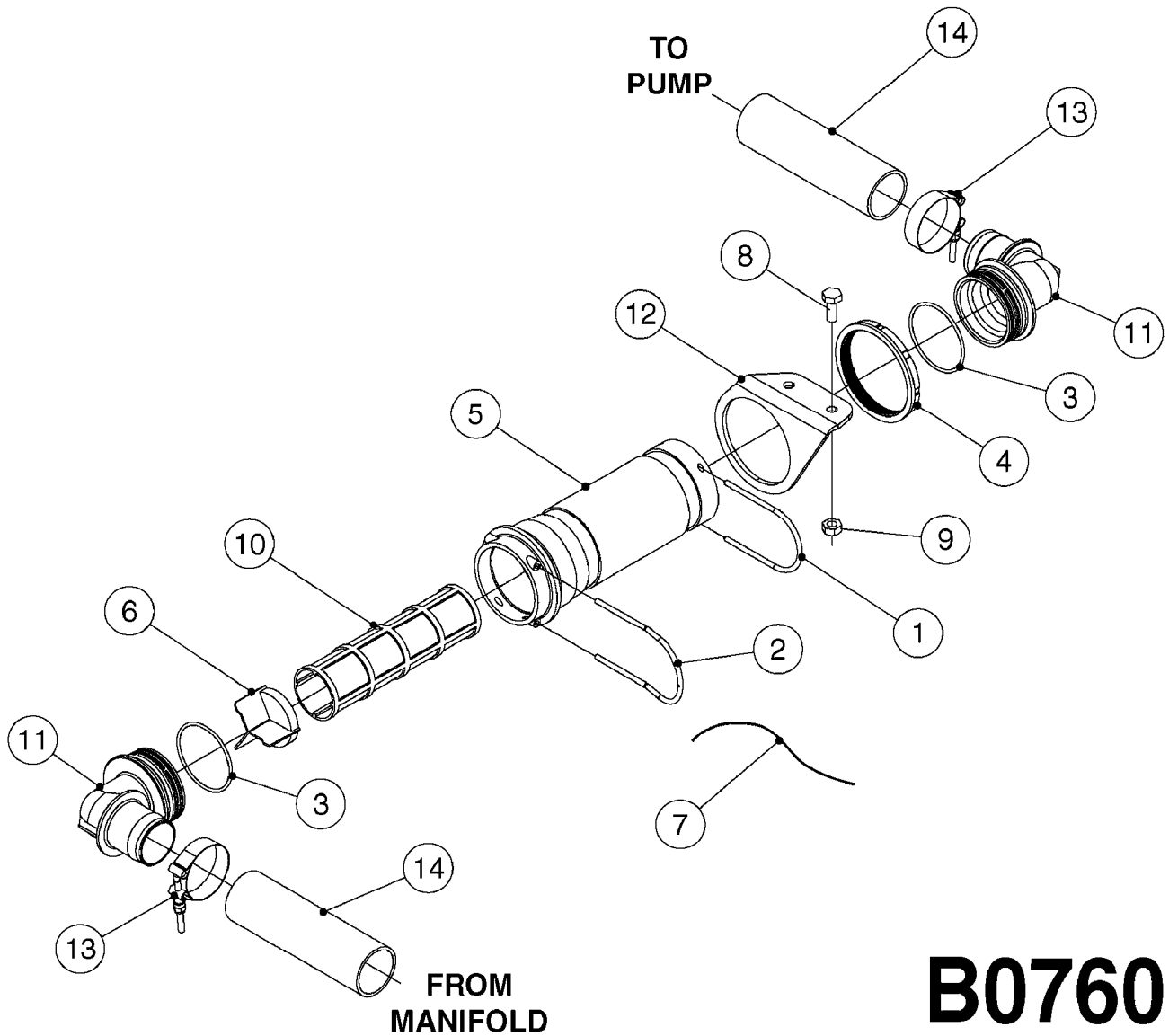


NCM 8500-10000 MANIFOLD
B0750-HIN, 16:07:19

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Pos.	parts-n°	order qty	description
1	334594	1	PLUG F.VALVE HANDLE BLACK
2	411006	1	SCREW M4X40 SLOTTED
3	741844	1	VALVE HANDLE ASSY. SUCTION NCM
4	741845	1	VALVE HANDLE ASSY. PRESSUR NCM
5	14038100	1	AXLE FOR SUCTION VALVE HANDLE
6	14038200	1	AXLE FOR PRESSURE VALVE HANDLE
7	33505200	1	PLUG FOR SMART VALVE HANDLE
8	72283000	1	AXLE JOINT F. SMARTVALVE HANDL
9	92702703	1	HOSE PVC SUCT GRAY 2"
10	92702803	1	HOSE PVC SUCT GRAY 2.5"
11	92703203	1	HOSE R X3/4" X300PSI WP X0012"
12	92712403	1	HOSE R X1" X300PSI WP X0012"
13	92734403	1	HOSE R X5/4" X200PSI WP X0012"



B0760

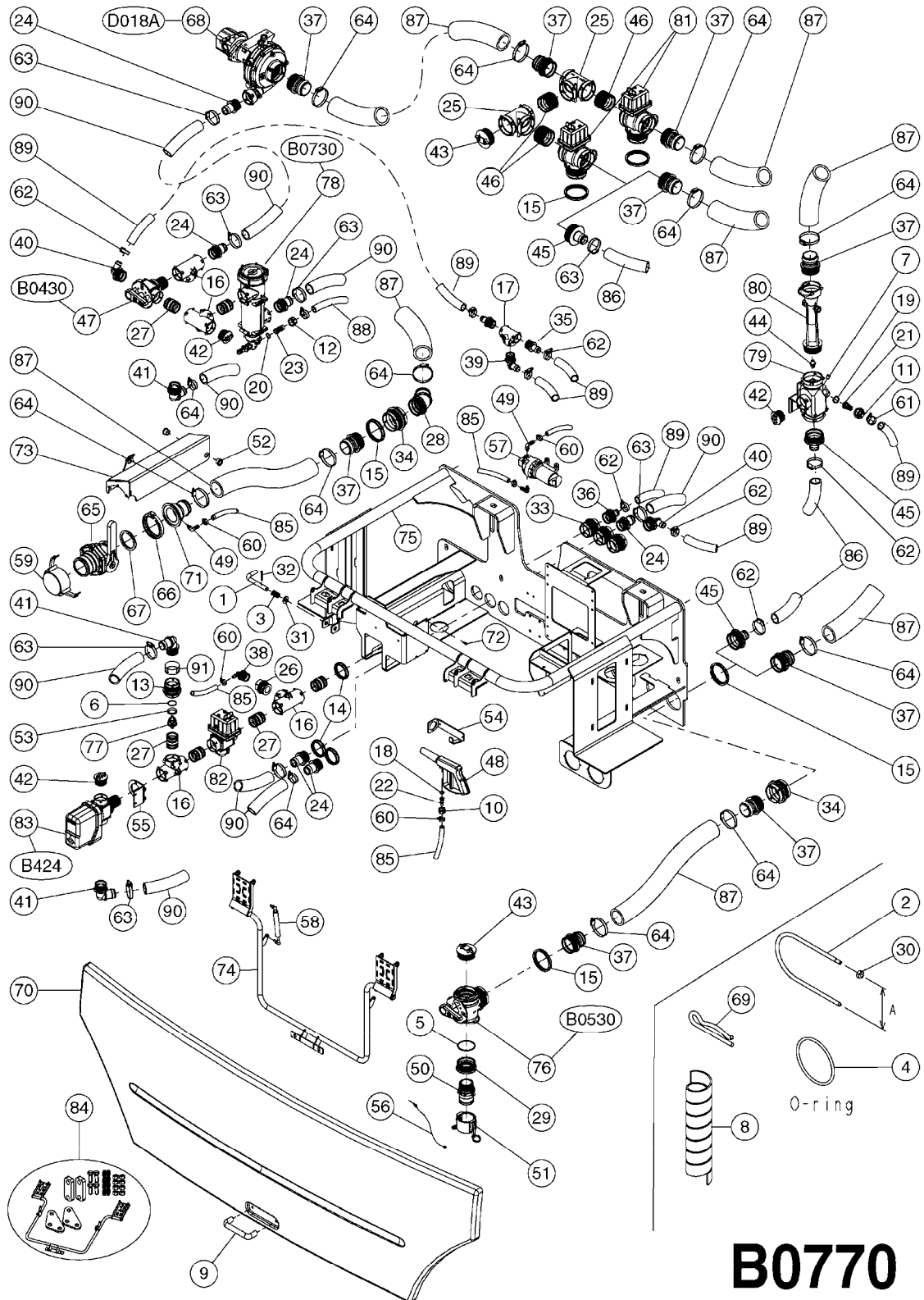


SUCTION FILTER - RANGER
B0760-HIN, 28:05:19

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Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	147115	1	FITT.DK S-93 FORK SPECIAL
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322227	1	HOUSING F.FILTER S-93 2"
6	334605	1	VANE F.TOP SUCTION FILTER
7	390509	1	*STRING POLYESTER D1 X 325MM
8	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	615415	1	FILTER ELEM.S93,30 MESH-GREEN
10	615416	1	FILTER ELEM.S93,50 MESH-BLUE
10	61096700	1	FILTER ELEM. 80 MESH RED '13
11	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
12	16029503	1	PLATE 5.0X114X160/BOW/HOLE D94
13	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
14	92702703	1	HOSE PVC SUCT GRAY 2"



B0770



SPRAY CIRCUIT - SARITOR
B0770-HIN, 28:01:19

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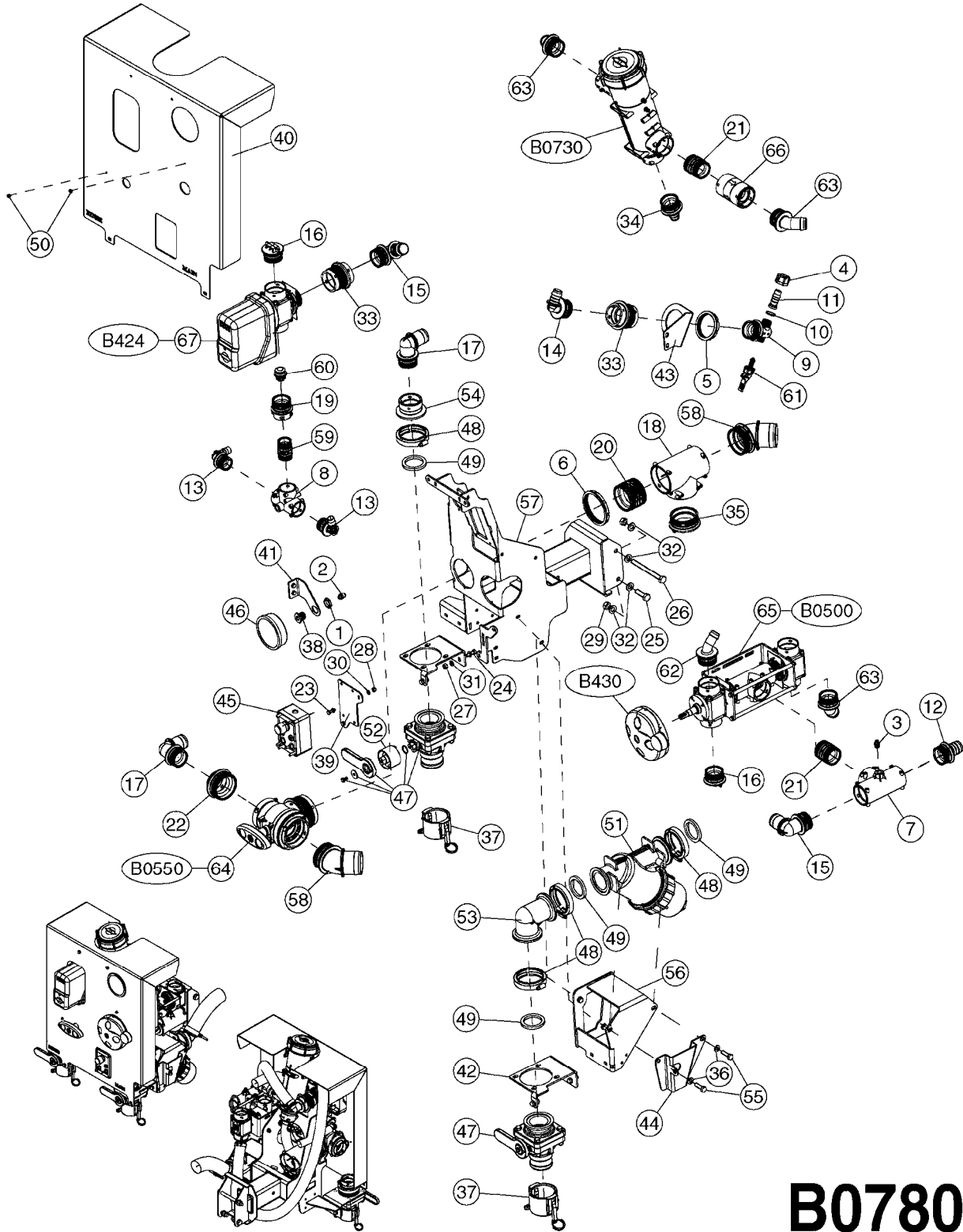
Pos.	parts-n°	order qty	description
1	145401	1	PAWL
2	145995	1	FITT.DK S-53 FORK A=29mm
2	145996	1	FITT.DK S-67 FORK A=42mm
2	145997	1	FITT.DK S-93 FORK A=68mm
2	147774	1	FITT.DK S-93 FORK W. M5 THREAD A=68mm
3	220820	1	SPRING D20.5/2.0 0-50MM
4	242053	1	O-RING 3 X 44.2 90SH NITRIL S67
4	242354	1	O-RING D32.2X3.0 VITON S53
4	24011701	1	O-RING R3.42x63.09 FKM70 S93
5	242351	1	O-RING D69.5X3.0 VITON F.S-93
6	242504	1	O-RING D35x2 NITRIL
7	285126	1	PLUG 1/4'BSP PLASTIC
8	288107	1	SPIRAL WRAP.GS16X2 Ø50 BLACK
8	288109	1	SPIRAL WRAP.GS16X2 Ø30 BLACK
9	288688	1	HANDLE PP M643/180 B-M8
10	320084	1	FITT.DK NUT 1/2" BSP
11	320095	1	FITT.DK NUT 1" BSP
12	320283	1	FITT.DK NUT 3/4"BSP
13	322104	1	FITT.DK S-67 BULKHEAD
14	322108	1	FITT.DK S-67 BULKHEAD NUT
15	322109	1	FITT.DK S-93 BULKHEAD NUT
16	322224	1	FITT.DK S-67 TEE
17	322352	1	FITT.DK S-53 TEE
18	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
19	330326	1	O-RING D30/D24X2 F.1"NUT
20	330595	1	O-RING D24.6/D20X2.1 -3/4"
21	330665	1	FITT.DK HB 3/4"F.1" NUT
22	330687	1	FITT.DK HB 1/2" F. 1/2" NUT
23	330691	1	FITT.DK HB 3/4'F.3/4' NUT
24	334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
25	334545	1	FITT.DK S-93 TEE
26	334564	1	FITT.DK S-67 TO S-53 ADAPTER
27	334573	1	FITT.DK S-67 CONNECTOR
28	334882	1	FITT.DK S-93 ELB 2-1/2"45D RUB
29	390721	1	FITT.DK S-93 PLUG W/2" NPT THRE
30	468035	1	NUT HEX M5 A2 LOCK DIN 985
31	478039	1	WASHER M16U 16.5X32XX3 SS
32	480384	1	PIN COTTER 3/16 x 1-1/2"
33	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
34	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
35	726559	1	FITT DK. S-53 HB 1" W/O-RING
36	726560	1	FITT.DK S-67 STR.1" W.O'RING
37	726564	1	HOSE TAIL 2-1/2" W.O-RING
38	726568	1	FITT.DK.S-53 HB 1/2"90 W/O-RING
39	726571	1	FITT.DK S-53 ELB.1", W ORING
40	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
41	726574	1	FITT.DK S67X90,1.5HB PRESSURE
42	726579	1	FITT. S67 PLUG W/O-RING
43	726580	1	FITT. S93 PLUG W/O-RING
44	727268	1	POWER NOZZLE 462 YELLOW
45	728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
46	728525	1	FITT. S93 CONNECTOR W/O-RINGS
47	728391	1	VALVE S67 PRESSURE MANIFOLD
48	843196	1	SPRAY GUN KIT TYPE 60 SHORT



SPRAY CIRCUIT - SARITOR
B0770-HIN, 28:01:19

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Pos.	parts-n°	order qty	description
49	5914055	1	3
			8X12MM ELBOW
50	10530903	1	QUICK COUPLER MALE 2"
51	10531003	1	CAP F.MALE QUICK COUPLER 2"
52	14012601	1	SPACER Ø16,5X24X30 L18
53	14103100	1	SEAT F.CHECK VALVE D40.8 2010
54	16134100	1	BRACKET. HAND GUN HOLDER NCM
55	16528301	1	BRACKET AGITATION VALVE (72867700)
56	24001203	1	RBR LANYARD 11" F.QCK FILL CAP
57	26120004	1	PUMP FLOJET 3531501A TRIPLEX
58	28027101	1	GAS SPRING 650N D20/8 STROKE=100
59	28029703	1	CAP F.MALE QUICK COUPLER 3"
60	28029803	1	CLAMP HOSE GEAR P1/2" 6708
61	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
62	28030003	1	CLAMP HOSE GEAR P1" 6716
63	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
64	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
65	28034103	1	BALL VALVE BANJO 3" FLG.xMALE
66	28034203	1	CLAMP F. 3" BANJO FLANGE
67	28034303	1	GASKET F. 3" BANJO FLANGE
68	28059003	1	PUMP ACE FMCWS-650-HARDI-CD-SS
69	28168400	1	HAIRPIN Ø5 S67/S93
70	35000701	1	SIDE SHIELD FLUID SYSTEM SARITOR
71	39009601	1	FITT. 3" FLANGE X 2 1/2" W/ 3/8" NPT THREAD
72	44076200	1	SCREW WN5451 5X16 SS TORX
73	61028401	1	BRACKET ARM F. SIDE FILLING SARITOR
74	63052701	1	BRACKET SIDE SHIELD FLUID SYSTEM SARITOR
75	63053001	1	BRACKET FLUID SYSTEM ASSEMBLY SARITOR
76	72082300	1	VALVE 3 WAYS MANUAL Ø50 S93
77	72089900	1	CHECK VALVE S67 SUBASMBLY.2001
78	72281200	1	CYCLONE FILT.COMP. 80 MSH S67
79	72283400	1	EJECTOR HOUSING ASSEMBLED
80	72340300	1	EJECTOR MIXING PIPE
81	72815700	1	S93 EL. VALVE 90DEG SWITCH
82	72815900	1	S67 EL. VALVE 180DEG SWITCH
83	72867700	1	S67 EL. AGITATION VALVE HALL SENSOR "11" HE
84	75012001	1	KIT F.SARITOR SPRAY HOOD
85	92702103	1	HOSE R X1/2" X300PSI WP X0012"
86	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
87	92702803	1	HOSE PVC SUCT GRAY 2.5"
88	92703203	1	HOSE R X3/4" X300PSI WP X0012"
89	92712403	1	HOSE R X1" X300PSI WP X0012"
90	92736503	1	HOSE R X1.5" X200PSI WP X0012"
91	97800500	1	DECAL 230X28 BLACK ARROW



B0780



Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
3	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
4	320283	1	FITT.DK NUT 3/4"BSP
5	322108	1	FITT.DK S-67 BULKHEAD NUT
6	322109	1	FITT.DK S-93 BULKHEAD NUT
7	322224	1	FITT.DK S-67 TEE
8	322352	1	FITT.DK S-53 TEE
9	322358	1	T-PIECE S67-1/2"-3/4"
10	330595	1	O-RING D24.6/D20X2.1 -3/4"
11	330691	1	FITT.DK HB 3/4'F.3/4' NUT
12	334232	1	FITT.DK S-67 STR.1-1/4"
13	334241	1	FITT.DK S-53 ELB.3/4"
14	334243	1	FITT.DK S-67 ELB.1"
15	334244	1	FITT.DK S-67 ELB.1-1/4"
16	334250	1	FITT.DK S-67 PLUG
17	334445	1	FITT.DK S-67 ELB.1-1/2"
18	334545	1	FITT.DK S-93 TEE
19	334564	1	FITT.DK S-67 TO S-53 ADAPTER
20	334572	1	FITT.DK S-93 ADAPTOR MALE MALE
21	334573	1	FITT.DK S-67 CONNECTOR
22	334601	1	FITT.DK S-93 TO S67 ADAPTOR
23	410362	1	BOLT HEX 8.8 SS M6X20
24	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
25	430721	1	BOLT HEX 8.8 DEL M12X40 FT
26	430932	1	BOLT HEX 8.8 DEL M12X130 FT
27	460143	1	SELF LOCK NUT M8 SST A2 DIN985
28	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
29	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
30	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
31	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
32	471127	1	WASHER Z12N 13X24X2.5 RST
33	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
34	726560	1	FITT.DK S-67 STR.1" W.O'RING
35	726580	1	FITT. S93 PLUG W/O-RING
36	10009703	1	WASHER LOCK L/W Z 3/8"
37	10531003	1	CAP F.MALE QUICK COUPLER 2"
38	14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
39	16172003	1	BRACKET, CONTROL BOX, PRESIDIO
40	16172103	1	MAIN FLUID SYSTEM, COVER, PRESIDIO
41	16174603	1	BRACKET, PRESSURE GAUGE, PRESIDIO
42	16176603	1	BALL VALVE BANJO 2" FLANGE, BRACKET, PR
43	16177003	1	BRACKET, CLEAN CYCL. FILTER HANDLE, PR
44	16182803	1	BRACKET, AIR GUN DUST CLEANING, PR
45	26031703	1	OUTSIDE CONTROL BOX ASSEMBLY, PR2700
46	28014403	1	GAUGE 4"BR REAR PSI200
47	28034403	1	BALL VALVE BANJO 2" FLANGE
48	28034503	1	CLAMP F. 2" BANJO FLANGE
49	28034603	1	GASKET F. 2" BANJO FLANGE
50	28087800	1	BUTTON, VALVE FUNCTION 4Ø
51	28091003	1	Y STRAINER, BANJO, 2" FLANGE,30 MESH
52	28091103	1	HANDLE RISER, BANJO, 2"x1-3/8" HANDLE OFFSET
53	28091203	1	COUPLING, BANJO, 2", FLANGE, 90
54	39002003	1	FITT S67/2" BANJO FLANGE
55	42000203	1	BOLT HEX 3/8-16X3/4 18-8 SS
56	61019803	1	BRACKET, Y STRAINER, BANJO, 2", FLANGE, PR
57	63041903	1	BRACKET, MAIN FLUID SYSTEM, PR
58	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
59	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
60	72132600	1	CHECK VALVE SUBASSEMBLY S53
61	72281300	1	VALVE BOOSTER/ON/OFF CYCLONE F

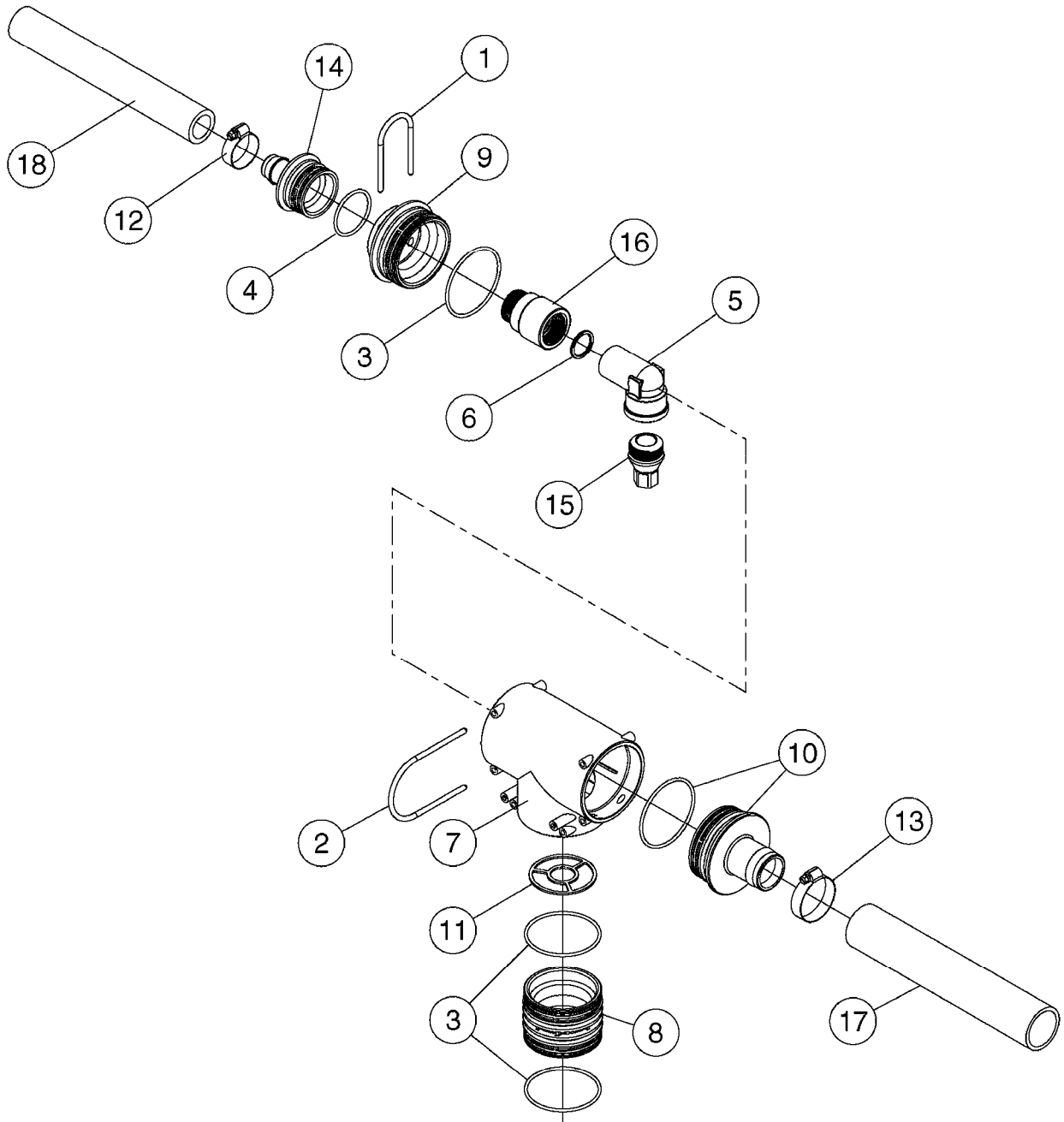


MAIN FLUID - PRESIDIO
B0780-HIN, 03:08:16

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Pos.	parts-n°	order qty	description
62	72433000	1	FITT.S67 1" 45° W/O-RING
63	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
64	72518900	1	SUCTION VALVE 2008 NAV
65	72538100	1	SMART VALVE S67 2009 GNAV
66	72819300	1	CHECK VALVE S67 2012 NO THREAD
67	72867700	1	S67 EL. AGITATION VALVE HALL SENSOR "11" HE



B0790

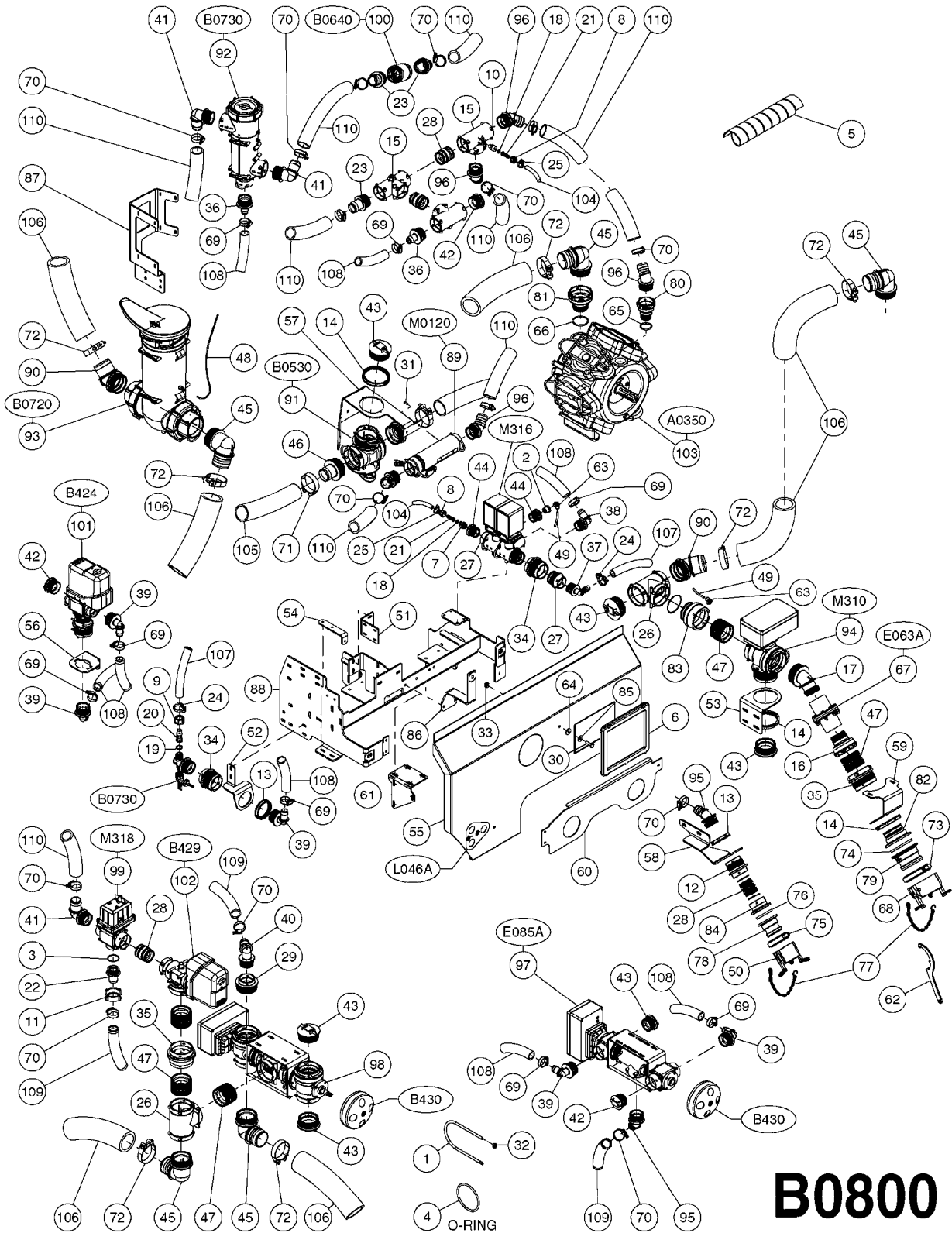


S93 EJECTOR F.TURBOFILLER
B0790-HIN, 30:08:16

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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	242353	1	O-RING 3 X 44.2 VITON
5	322138	1	FITT.DK ELB 1"M X 1"F BSP
6	330326	1	O-RING D30/D24X2 F.1"NUT
7	334545	1	FITT.DK S-93 TEE
8	334572	1	FITT.DK S-93 ADAPTOR MALE MALE
9	334601	1	FITT.DK S-93 TO S67 ADAPTOR
10	728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
11	16376600	1	CENTERING RING F. EJECTOR NOZZLE
12	28030003	1	CLAMP HOSE GEAR P1" 6716
13	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
14	39120900	1	FITT.DK S67 STR.1" 1RG INSIDE
15	39143800	1	NOZZLE T.F. EJECTOR
16	39143900	1	1" NPT EXT/INT EXTENSION
17	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
18	92712403	1	HOSE R X1" X300PSI WP X0012"



B0800



Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
1	145997	1	FITT.DK S-93 FORK
1	147774	1	FITT.DK S-93 FORK W. M5 THREAD
2	148198	1	HYD. FIT. M-F 1/2''-1/4'
3	242020	1	O-RING 39.2 X 3 VITON
4	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	242353	1	O-RING 3 X 44.2 VITON
4	24011701	1	O-RING R3.42x63.09 FKM70
5	288107	1	SPIRAL WRAP.GS16X2 Ø50 BLACK
5	288109	1	SPIRAL WRAP.GS16X2 Ø30 BLACK
6	288841	1	COVER FOR 6200
7	320176	1	FITT.DK HN 3/8"X1/2" BSP
8	320187	1	FITT.DK CAP 3/8" BSP BLACK
9	320283	1	FITT.DK NUT 3/4"BSP
10	320445	1	FITT.DK HN 1/4"X3/8" BSP
11	322066	1	FITT.DK S-56 NUT
12	322104	1	FITT.DK S-67 BULKHEAD
13	322108	1	FITT.DK S-67 BULKHEAD NUT
14	322109	1	FITT.DK S-93 BULKHEAD NUT
15	322224	1	FITT.DK S-67 TEE
16	322324	1	FITTING S93 FEMALE - BSP 2" MALE
17	322337	1	FITT.DK S-93 ELB.2"BSP 45D
18	330013	1	O-RING 2.5 X 10 PUR
19	330595	1	O-RING D24.6/D20X2.1 -3/4"
20	330691	1	FITT.DK HB 3/4'F.3/4' NUT
21	330783	1	FITT.DK HB 3/8"F.3/8" NUT
22	334050	1	FITT.DK S-61 STR.1-1/4"
23	334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
24	334531	1	CLAMP HOSE PLASTIC 3/4"
25	334533	1	CLAMP HOSE PLASTIC 3/8"
26	334545	1	FITT.DK S-93 TEE
27	334564	1	FITT.DK S-67 TO S-53 ADAPTER
28	334573	1	FITT.DK S-67 CONNECTOR
29	334601	1	FITT.DK S-93 TO S67 ADAPTOR
30	428003	1	SCREW CBHC 8-30/30 ISO 7380-1 SS A2
31	458067	1	VIS PT KA 50X16 WN1412 INOX A2
32	468035	1	NUT HEX M5 A2 LOCK DIN 985
33	468054	1	CAGE NUT M8 72296 SMG-8
34	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
35	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
36	726560	1	FITT.DK S-67 STR.1" W.O'RING
37	726570	1	FITT.DK S-53 ELB.3/4" W.ORING
38	726571	1	FITT.DK S-53 ELB.1", W ORING
39	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
40	726573	1	FITT. S67 5/4" 90° W/O-RING
41	726574	1	FITT.DK S67X90,1.5HB PRESSURE
42	726579	1	FITT. S67 PLUG W/O-RING
43	726580	1	FITT. S93 PLUG W/O-RING
44	726694	1	PLUG,S53,1/2"FBSP THD W.ORING
45	727226	1	FITT. S93 2-1/2" 90° S W/O-RING
46	727227	1	FITT.DK S-93 STR.2" W/ORING
47	728525	1	FITT. S93 CONNECTOR W/O-RINGS
48	927253	1	RED AIR HOSE, Ø4/2 1810 E
49	981721	1	AIR HOSE, BLACK, Ø6X4
50	10531003	1	CAP F.MALE QUICK COUPLER 2"
51	16608201	1	SUPPORT VANNE ALPEVO
52	16608401	1	SUPPORT PASSAGE PAROI ALPEVO
53	16608701	1	SUPPORT VANNE S93 ALPEVO
54	16608801	1	SUPPORT TUYAU ALPEVO
55	16609001	1	CARTER VANNE HC9500 DF4 ALPEVO
56	16609201	1	SUPPORT VANNE ALPEVO



SPRAY CIRCUIT HC9500 DF4 ALPHA
B0800-HIN, 25:04:17

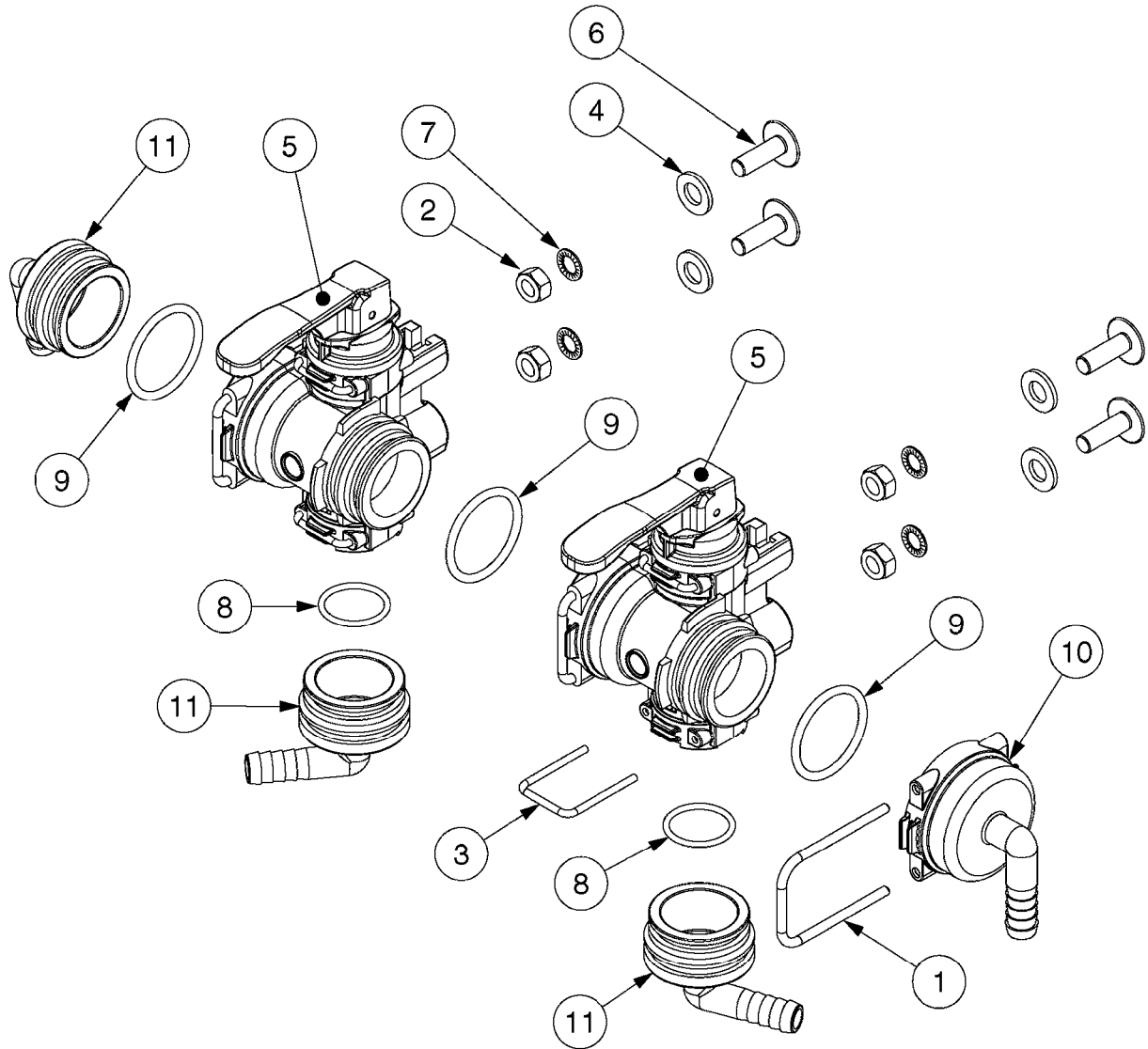
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Date

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Pos.	parts-n°	order qty	description
57	16609301	1	SUPPORT VANNE-DEBITMETR ALPEVO
58	16609501	1	SUPPORT RACCORD 2"1/2 ALPEVO
59	16609701	1	SUPPORT CLAPET ASP ALPEVO
60	16613601	1	CARTER SUPPORT SMART VALVE EVO
61	16650001	1	SUPPORT VANNE REF DF4 MANUELLE
62	16694001	1	KEY STORZ 65
63	23230100	1	FITTING 90°1/4'RG F PNEU HO D6
64	24003801	1	WASHER, RUBBER D8/D24X4
65	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
66	24266800	1	O-RING D 54,0 X 4,0 70SH.NITR
67	28015801	1	SUCTION NO RETURN VALVE BSP2" ALPHA
68	28029703	1	CAP F.MALE QUICK COUPLER 3"
69	28030003	1	CLAMP HOSE GEAR P1" 6716
70	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
71	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
72	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
73	28034203	1	CLAMP F. 3" BANJO FLANGE
74	28034303	1	GASKET F. 3" BANJO FLANGE
75	28034503	1	CLAMP F. 2" BANJO FLANGE
76	28034603	1	GASKET F. 2" BANJO FLANGE
77	28040703	1	SAFETY CHAIN F.CV BLACK PTO (SET OF 2)
78	28049903	1	COUPLER, 2", MALE, FLANGED
79	28093003	1	BANJO FITT. 3'' M QC X 3'' FP FLANGE
80	32242200	1	FITTING S67 5/4" KON. RG 2014
81	32242400	1	FITTING S93 2" KON. RG 2014
82	39001504	1	FITT BANJO FLANGE/S93 MALE
83	39001704	1	FITT. S93 MF ADAPTOR 1/4" VENT
84	39002003	1	FITT S67/2" BANJO FLANGE
85	47000001	1	WASHER L8U 8,4x22x1,5 A2 SS
86	61039201	1	ATTACHE CARTER HARDI ALPEVO
87	61039301	1	SUPPORT FILTRE ALPEVO
88	63073401	1	SUPPORT SMART VALVE ALPEVO
89	72028800	1	FLOW METER HOUSING Ø36 2xS67
90	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
91	72082300	1	VALVE 3 WAYS MANUAL Ø50 S93
92	72281200	1	CYCLONE FILT.COMP. 80 MSH S67
93	72318900	1	EASYCLEAN FILTER COMPL.
94	72373600	1	S93-MOTOR VALVE-AUTO FILL
95	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
96	72433200	1	FITT.S67 1-1/2" 45°PVC W/O-RING
97	72542300	1	SMART VALVE S67 V1 + V7 W. MOTOR
98	72542400	1	SMART VALVE S93 V7 + V8 W. MOTOR
99	72801400	1	VALVE EL.S67 GNB 90 GR. CM11
100	72819300	1	CHECK VALVE S67 2012 NO THREAD
101	72867700	1	S67 EL. AGITATION VALVE HALL SENSOR "11" HE
102	72909800	1	PRESS. REG. DF4 CERAMIC 0°
103	82168200	1	PUMP 464-10 2" SUCT. 540RPM
103	82168700	1	PUMP 464-12 540 OFFSET PORTS
104	92701703	1	HOSE R X3/8" X300PSI WP X0012"
105	92702703	1	HOSE PVC SUCT GRAY 2"
106	92702803	1	HOSE PVC SUCT GRAY 2.5"
107	92703203	1	HOSE R X3/4" X300PSI WP X0012"
108	92712403	1	HOSE R X1" X300PSI WP X0012"
109	92734403	1	HOSE R X5/4" X200PSI WP X0012"
110	92736503	1	HOSE R X1.5" X200PSI WP X0012"



B0810



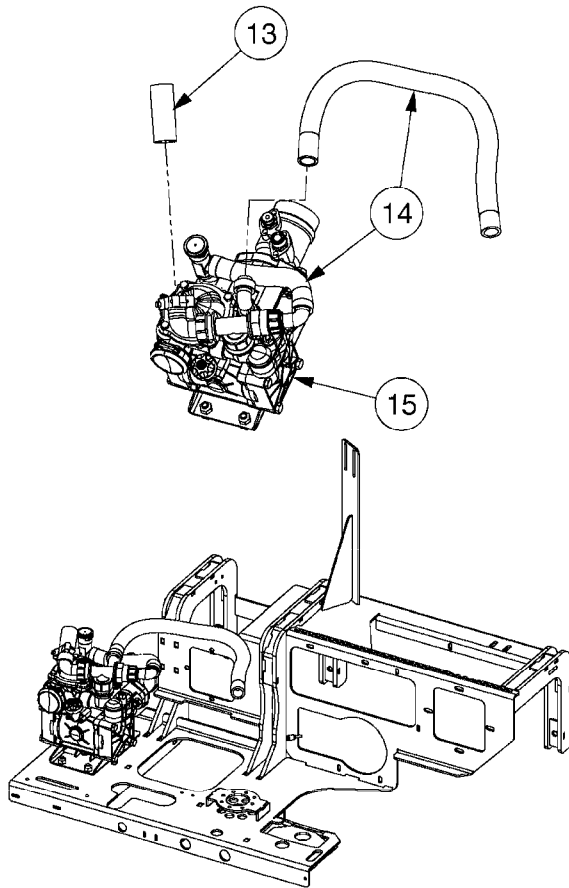
MANUAL INDUCTION VALVE -
RUBICON
B0810-HIN, 10:07:18

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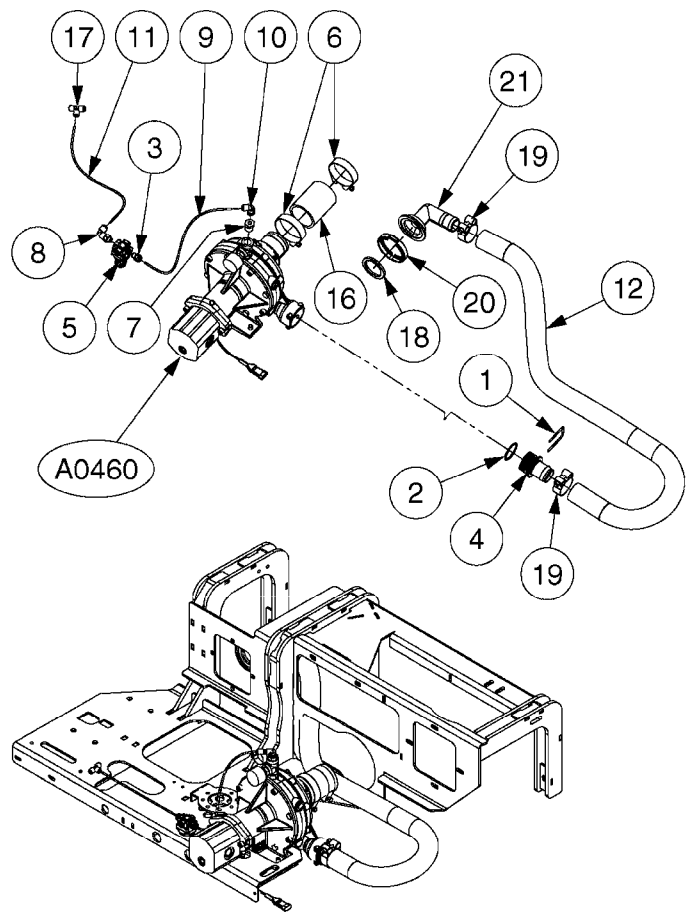
Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	460143	1	SELF LOCK NUT M8 SST A2 DIN985
3	27044201	1	FORK Ø3-29
4	MA237294000	1	FLAT GASKET D19/D10 X 2MM
5	MA534001006	1	MANUAL VALVE 463T
6	MA701022010	1	RLS SCREW M8X25 A225129
7	MA703003010	1	WASHER INT JZ08 A2 27625
8	MA705002015	1	O-RING T3 VITON
9	MA705002034	1	O-RING T5 VITON
10	MA718009003	1	90° ELBOW FITTING FEMALE T5 DIA13
11	MA718011019	1	CONNECTION T5M-DN13



RINSE PUMP



MAIN PUMP



B0820

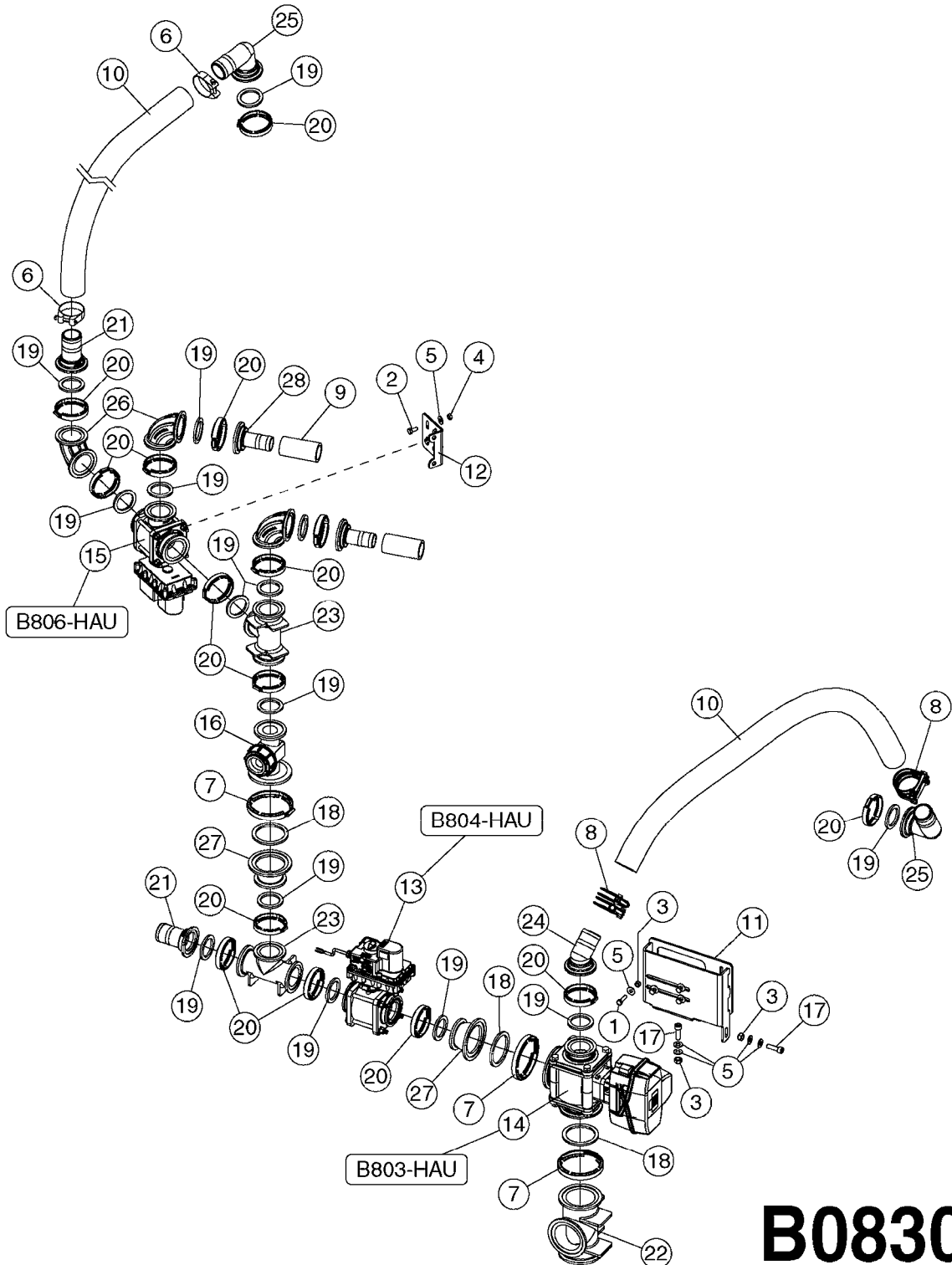


RINSE/MAIN PUMPS - RUBICON
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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242353	1	O-RING 3 X 44.2 VITON
3	288660	1	FITTING G1/4"-Ø4 mm
4	334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
5	28024901	1	AIR PRESSURE REGULATOR 1/4" BSP 0.5-10B
6	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
7	28069103	1	ADAPTER #8 SAE X 1/8" FNPT
8	MA047297000	1	CONNECTOR, ELBOW 90°, Ø6 1/4"
9	MA238304000	1	HOSE, PE, Ø4/2 X 12", BLUE
10	MA238305000	1	CONNECTOR, SWIVEL 90° 1/8" X Ø4
11	MA238306000	1	HOSE, PE, Ø6/4 X 12", CLEAR
12	MA240469000	1	HOSE Ø38X51 R4 D.38X50 / REV.:A
13	MA240475000	1	HOSE Ø30X40 R4 D.30X40 / REV.:A
14	MA244525000	1	HOSE Ø25 X 12"
15	MA247567000	1	RINSE PUMP
16	MA506007000	1	HOSE Ø2-1/2" X 12"
17	MA508015001	1	FITT. TEE Ø8-6-8
18	MA705010002	1	GASKET F. 2" FP BANJO FLANGE VITON
19	MA715006001	1	JOINT BOLT CLAMP Ø48/51
20	MA715011002	1	CLAMP F.2" FP BANJO FLANGE
21	MA718022012	1	FITT.2" FLANGE 90° ELBOW 1-1/2"



B0830



FLUID OUTLET VALVES - RUBICON
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Pos.	parts-n°	order qty	description
1	420567	1	BOLT HEX 8.8 DEL M8X30 FT
2	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
3	460143	1	SELF LOCK NUT M8 SST A2 DIN985
4	460817	1	NUT HEX M8 STAINLESS DIN 934
5	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
6	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
7	28034203	1	CLAMP F. 3" BANJO FLANGE
8	MA237524000	1	DOUBLE WIRE HOSE CLAMP Ø63-68
9	MA240469000	1	HOSE Ø38X51 R4 D.38X50 / REV.:A
10	MA240549000	1	HOSE Ø50X65 OSM II / REV.:A
11	MA249037000	1	MOTORIZED VALVE SUPPORT / REV:A
12	MA251100000	1	VALVE MT. BKT. ADJ. / REV:B
13	MA251355000	1	VALVE 5340090001 W/WIRING HARNESS
14	MA534004003	1	VALVE, BALL - 3 WAY
15	MA534004018	1	3 WAY VALVE BANJO
16	MA534007001	1	FLOW METER RAPID CHECK PLUS 1"1/2 - CO
17	MA701003168	1	BOLT CHC M10X35 EF A2 DIN 912
18	MA705010001	1	GASKET F. 3" BANJO FLANGE VITON
19	MA705010002	1	GASKET F. 2" FP BANJO FLANGE VITON
20	MA715011002	1	CLAMP F.2" FP BANJO FLANGE
21	MA718014024	1	2" FP MANIFOLD HOSE BARB
22	MA718017003	1	TEE 3" FLANGE
23	MA718017004	1	TEE 2" FP FLANGE
24	MA718022007	1	FITT.45° ELBOW FLANGE 2" FP DN50
25	MA718022008	1	FITT.2" FP FLANGE X 2" 90° ELBOW
26	MA718022017	1	FITT. 90° SWEEP 2" FP FLANGE
27	MA718023001	1	3" X 2" REDUCER FLANGE
28	MA718024002	1	FITT. 2" FP FLANGE DN40