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NK 155 Gallon MB 35', 42'

Country-Code 11

Date 07.02.2020 8:20

**NK155 Gallon  
MB 35', 42'**



main group	page-n°	date	description
Pumps	A0060-HIN	01:01:16	PUMP - 600
	A0070-HIN	01:01:16	PUMP - 603
	A0080-HIN	01:01:16	PUMP - 600 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
	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
	A0510-HIN	23:10:18	PTO SHAFTS - BONDIOLI DIAPH.
	A0520-HIN	23:10:18	PTO SHAFTS - BONDIOLI CENT.
	A0580-HIN	01:01:16	PTO SHAFTS - AMA DIAPHRAGM
Controls, Filters, Valves	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
	B0150-HIN	01:01:16	BK-180 REMOTE CONTROL CABLE
	B0650-HIN	01:01:16	SELF CLEANING FILTER-SCREW TOP
	B0660-HIN	01:01:16	TOP SUCTION ASSEMBLY-SCREW CAP
	Booms, Nozzle Bodies & Tubes	D0130-HIN	26:07:16
D0150-HIN		01:01:16	BOOM - MB H-FRAME ML-TRAILER
D1000-HIN		01:01:16	BOOM-NOZZLES 110° FLAT FAN ISO
D1010-HIN		01:01:16	BOOM-NOZZLES 110° LOWDRIFT ISO
D1020-HIN		01:01:16	BOOM-NOZZLES 80° FLAT FAN ISO
D1030-HIN		28:11:17	BOOM-NOZZLE CAPS AND FILTERS
D1040-HIN		01:01:16	BOOM-NOZZLES INJET
D1050-HIN		01:01:16	BOOM-NOZZLES MINIDRIFT
D1060-HIN		01:01:16	BOOM-NOZZLES QUINTASTREAM
D1090-HIN		01:01:16	NOZZLE BODIES-SNAP FIT
D1100-HIN		01:01:16	DOUBLE NOZZLE HOLDER-SNAP FIT
D1110-HIN		08:04:19	NOZZLE TUBES & HOLDER-PLASTIC
Tank and Frame: Field Sprayers		E0050-HIN	01:01:16
Special equipment, Extras	K0050-HIN	01:01:16	CHEM.FILLER-MOUNTING BRACKETS
	K0070-HIN	01:01:16	CHEM.FILLER-PLUMBING-STANDARD
	K0080-HIN	15:07:16	CHEM.FILLER-STANDARD-PLUMBING
	K0090-HIN	01:01:16	CHEMICAL FILLER-HOPPER(PRE95)
	K0100-HIN	01:01:16	CHEMICAL FILLER-HOPPER(POST95)
	K0130-HIN	01:01:16	CLEAN WATER TANK
	K0230-HIN	01:01:16	END NOZZLE KIT
	K0250-HIN	01:01:16	ELECTRIC END NOZZLE KIT '09
	K0260-HIN	01:01:16	ELECTRIC END NOZZLE KIT '12
	K0480-HIN	01:01:16	HANDGUN TYPE 60S/60L POST 95
	K0490-HIN	01:01:16	HOSE REEL ASSEMBLIES
	K0520-HIN	05:12:19	HOSE WRAPS
Fittings	L0010-HIN	01:01:16	FITTINGS-CAP NUTS & HOSE BARBS
	L0020-HIN	01:01:16	FITTINGS-T-PIECES,CAPS & ELBOWS
	L0030-HIN	01:01:16	FITTINGS - HEXAGON NIPPLES
	L0040-HIN	01:01:16	FITTINGS - NIPPLES & ELBOWS
	L0050-HIN	01:01:16	FITTINGS - HOSE CONNECTORS
	L0060-HIN	01:01:16	FITTINGS - BULKHEAD



NK 155 Gallon MB 35', 42'

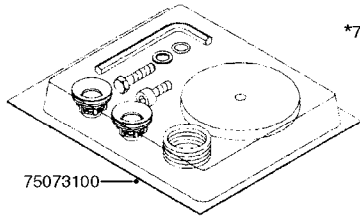
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main group	page-n°	date	description
	L0070-HIN L0080-HIN L0120-HIN L0130-HIN	13:09:17 12:09:17 17:10:19 16:10:19	FITTINGS - S-40 FITTINGS - S-53 BULK HOSE HOSE CLAMPS

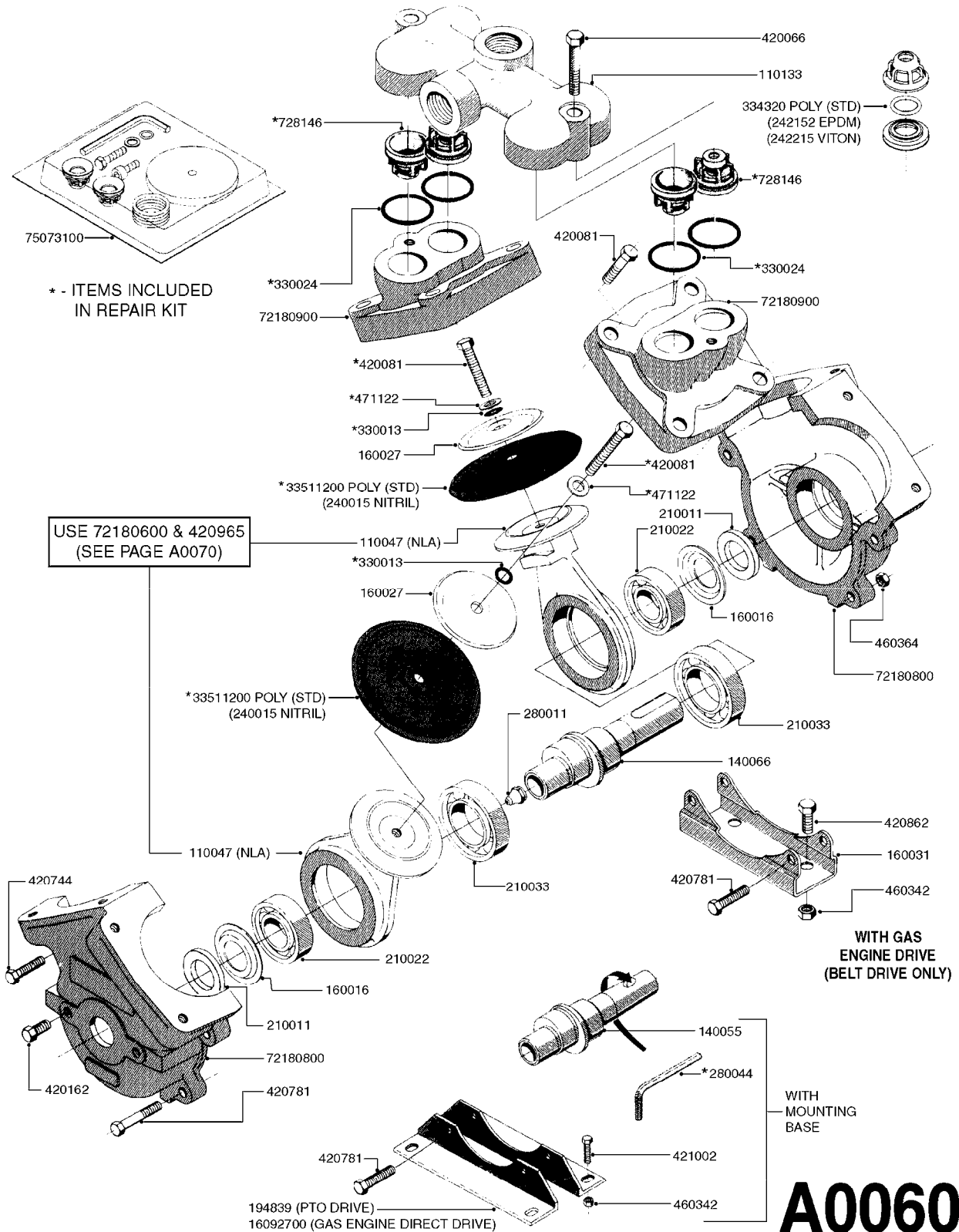


PUMP - 600  
A0060-HIN, 01:01:16



\* - ITEMS INCLUDED  
IN REPAIR KIT

USE 72180600 & 420965  
(SEE PAGE A0070)



# A0060



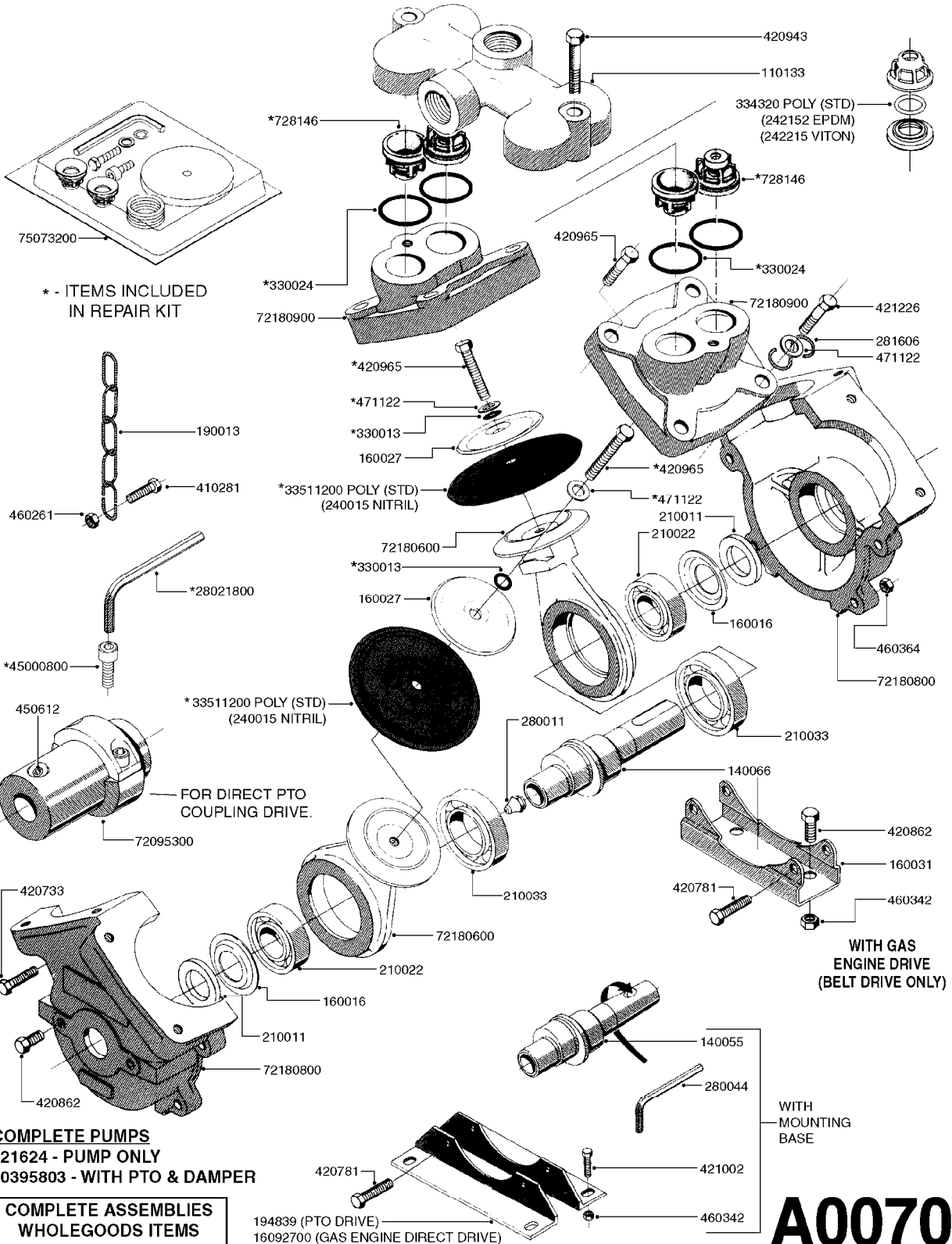
PUMP - 600  
A0060-HIN, 01:01:16

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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

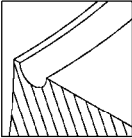
Page 1  
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parts-n°	order qty	description
110133	1	VALVE CHAMBER MOD 600 PAINTED
140055	1	CRANK SHAFT, MODEL 600
140066	1	CRANK SHAFT, MODEL 600/4
160016	1	DUST PLATE
160027	1	DIAPHRAGM UPPER DISC 500-600
160031	1	BASE PLATE MODEL 500-600
190013	1	CHAIN 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-**

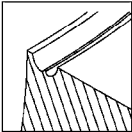
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



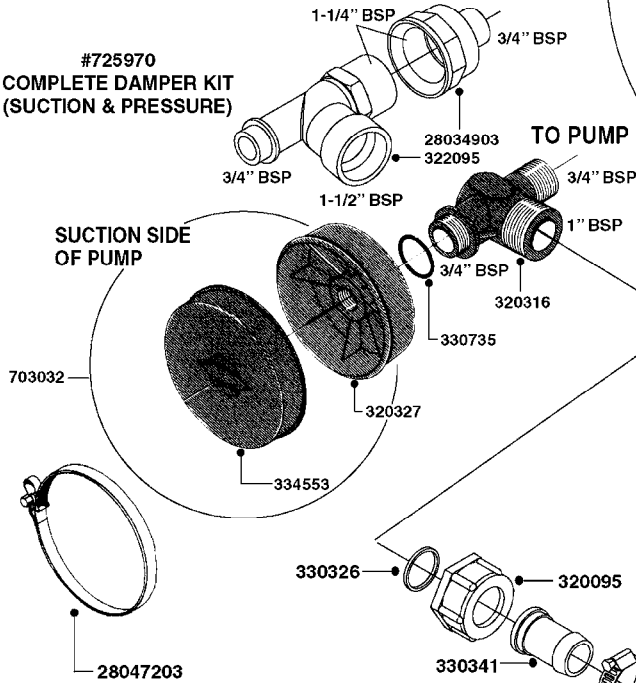
The YELLOW style diaphragm will not seal correctly in this housing.

**Housing for Yellow Diaphragm-**

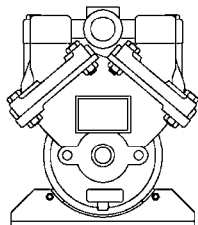
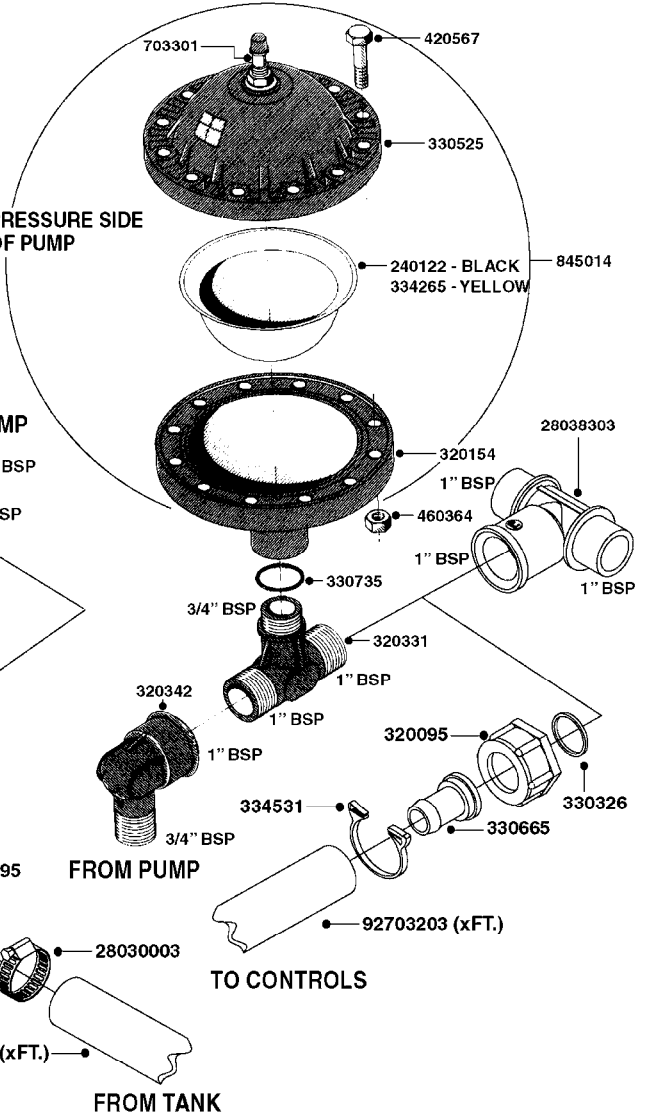
The groove on the lower housing of a the Pressure Damper is recognized by the extra lip on the bottom inside of the groove. For this style Pressure Damper, you need the YELLOW diaphragm (334265).



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

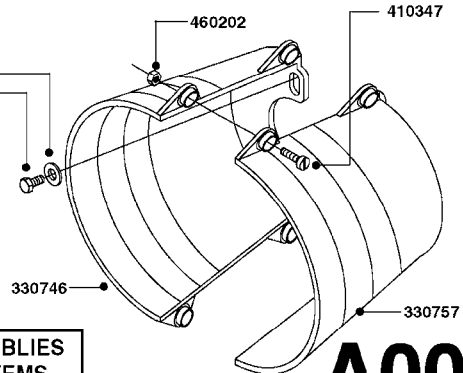


**PRESSURE SIDE OF PUMP**



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

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS



**A0080**



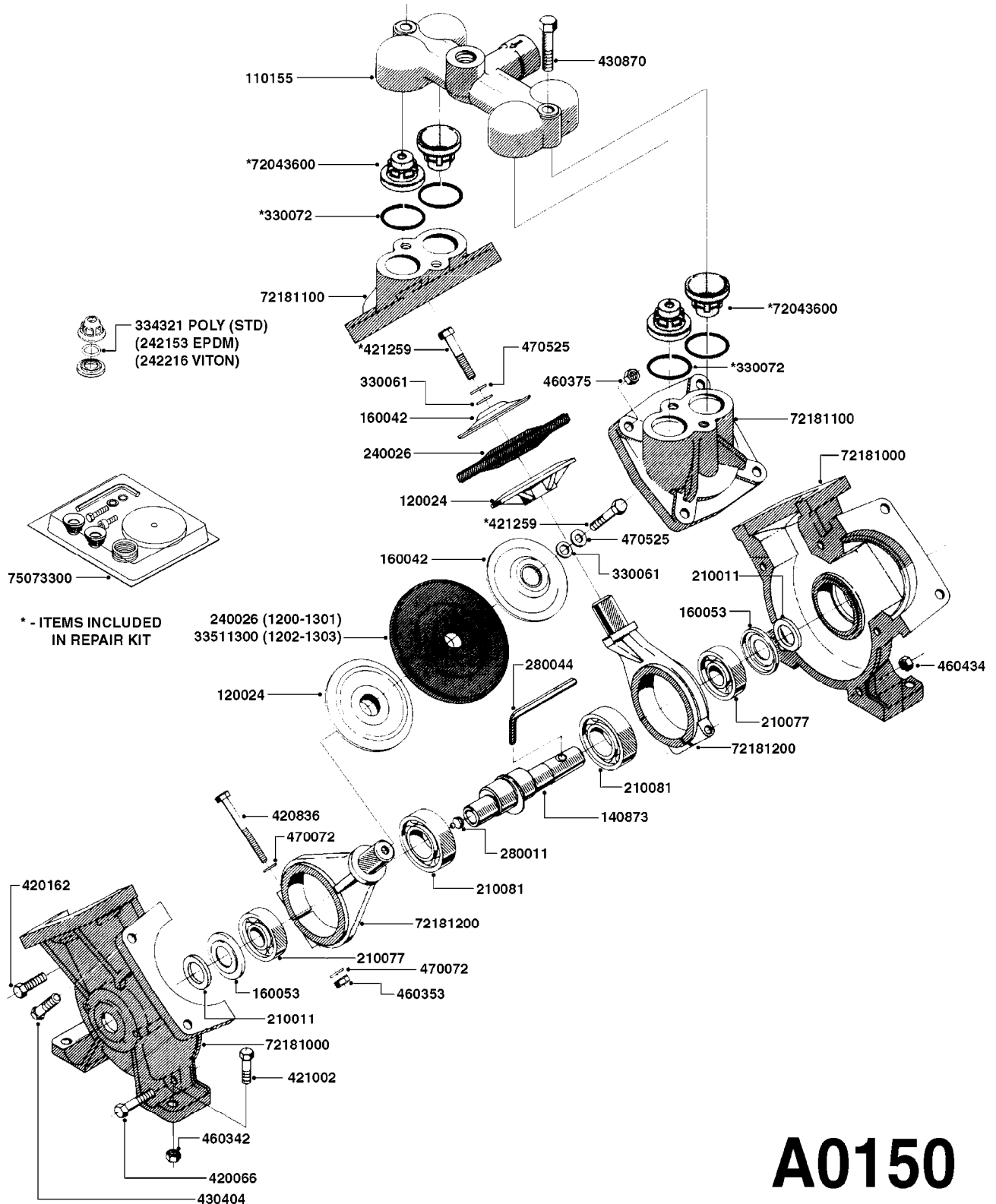


PUMP - 600 FITTINGS  
A0080-HIN, 01:01:16

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parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.NITRIL
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.
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"



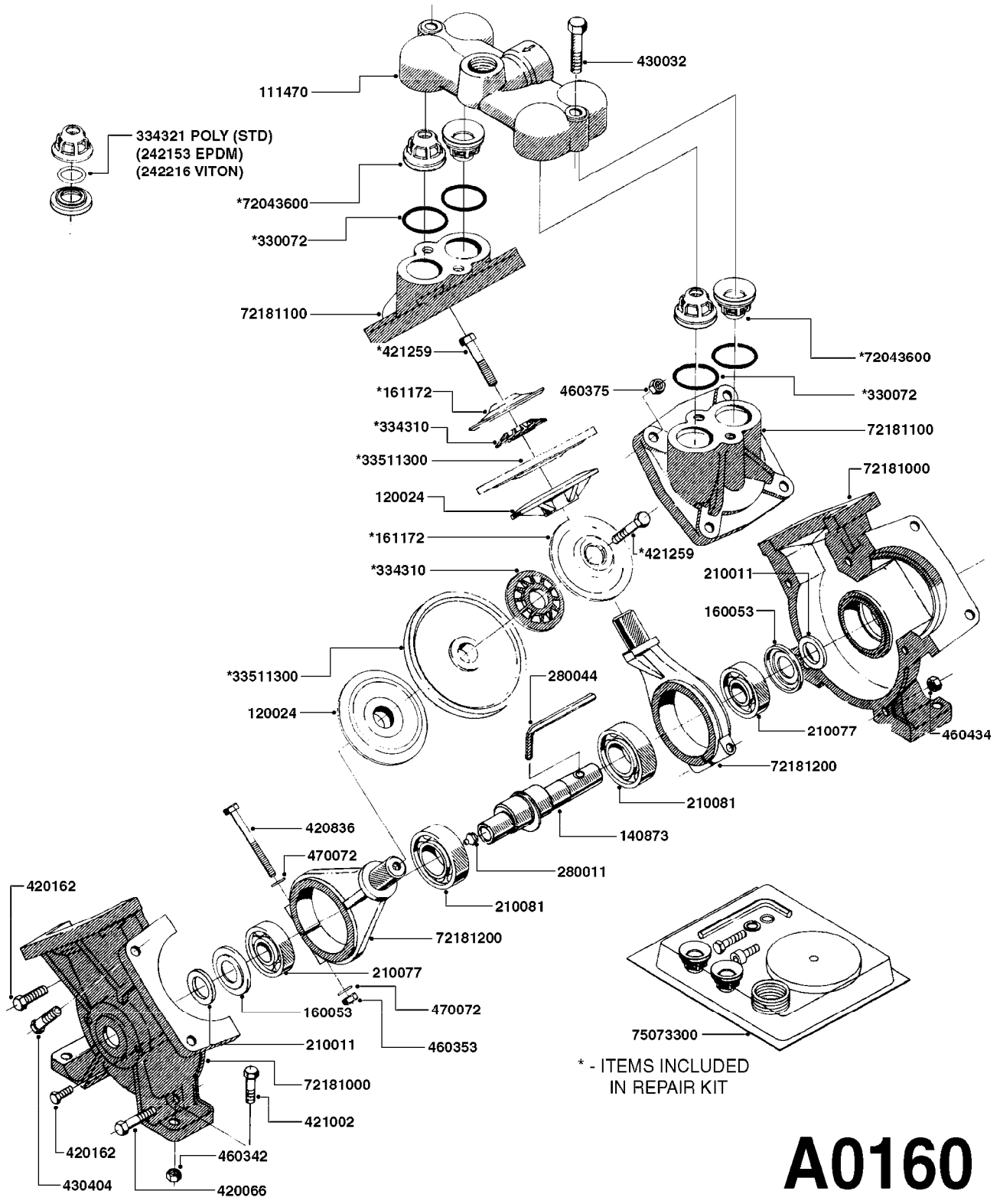


PUMP - 1200 W/ MOUNTING BASE  
A0150-HIN, 27:04:17

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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"



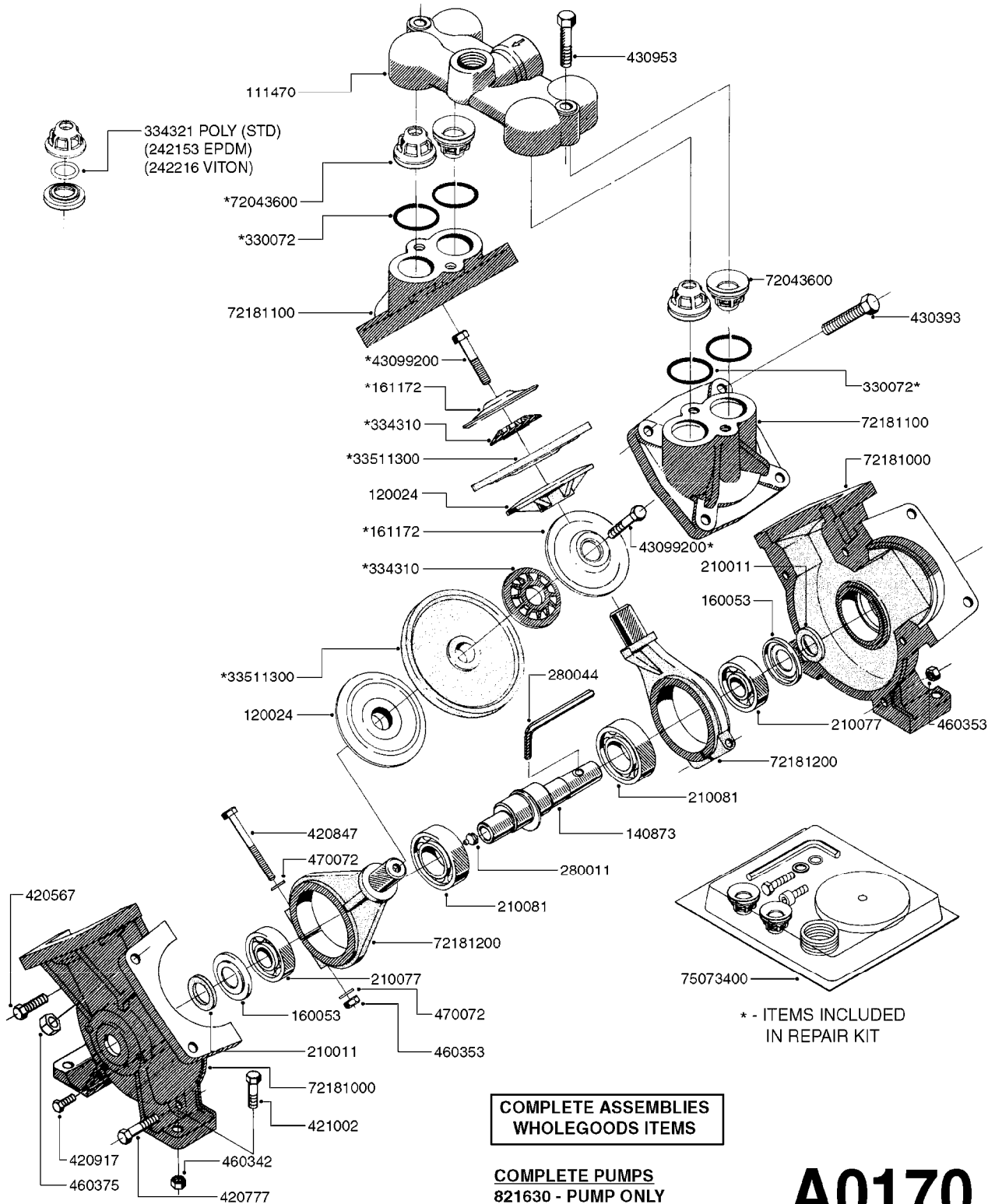
# A0160



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

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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

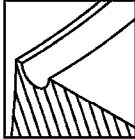
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parts-n°	order qty	description
111470	1	VALVE CHAMBER 1202
120024	1	DIAPHRAGM BACK DISC 1200-1300
140873	1	CRANK SHAFT MODEL 1202-9MM
160053	1	DUST PLATE
161172	1	DIAPHRAGM DISC F. 1203/1303
210011	1	SEAL FELT D39/23 X 4
210077	1	BEARING BALL 6305
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"



**Housing for Black Diaphragm-**

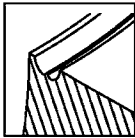
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



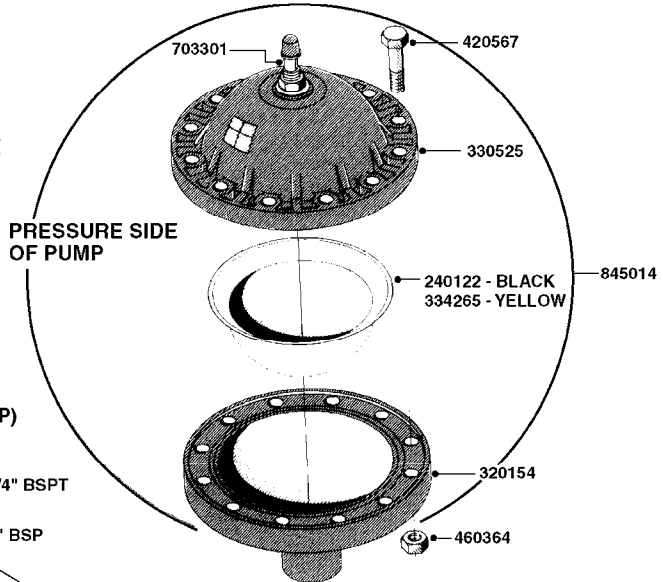
The YELLOW style diaphragm will not seal correctly in this housing.

**Housing for Yellow Diaphragm-**

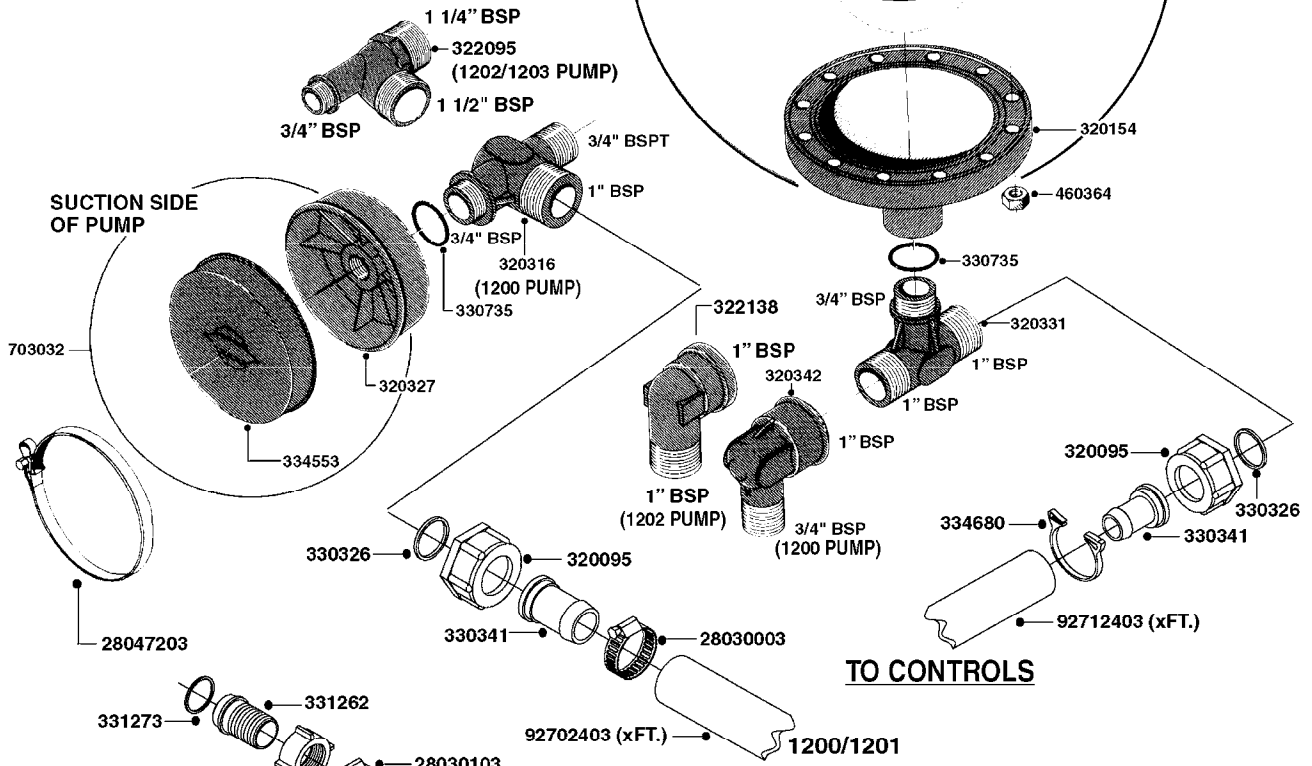
The groove on the lower housing of a the Pressure Damper is recognized by the extra lip on the bottom inside of the groove. For this style Pressure Damper, you need the YELLOW diaphragm (334265).



PRESSURE SIDE OF PUMP

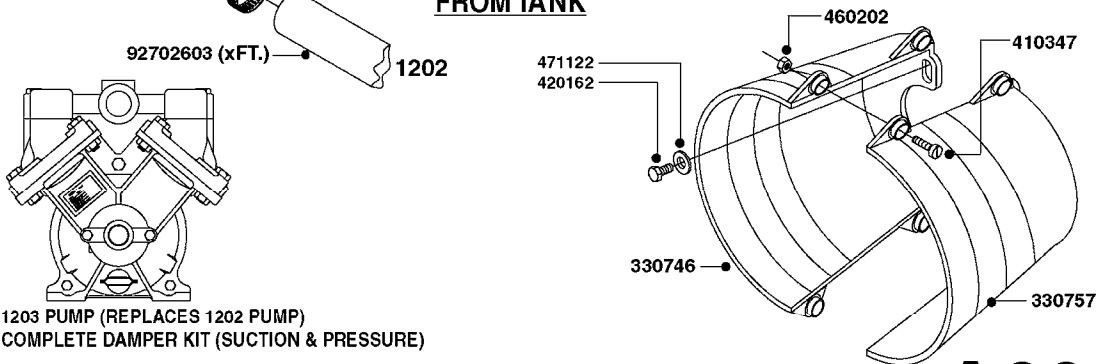


SUCTION SIDE OF PUMP



TO CONTROLS

FROM TANK



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

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**A0200**

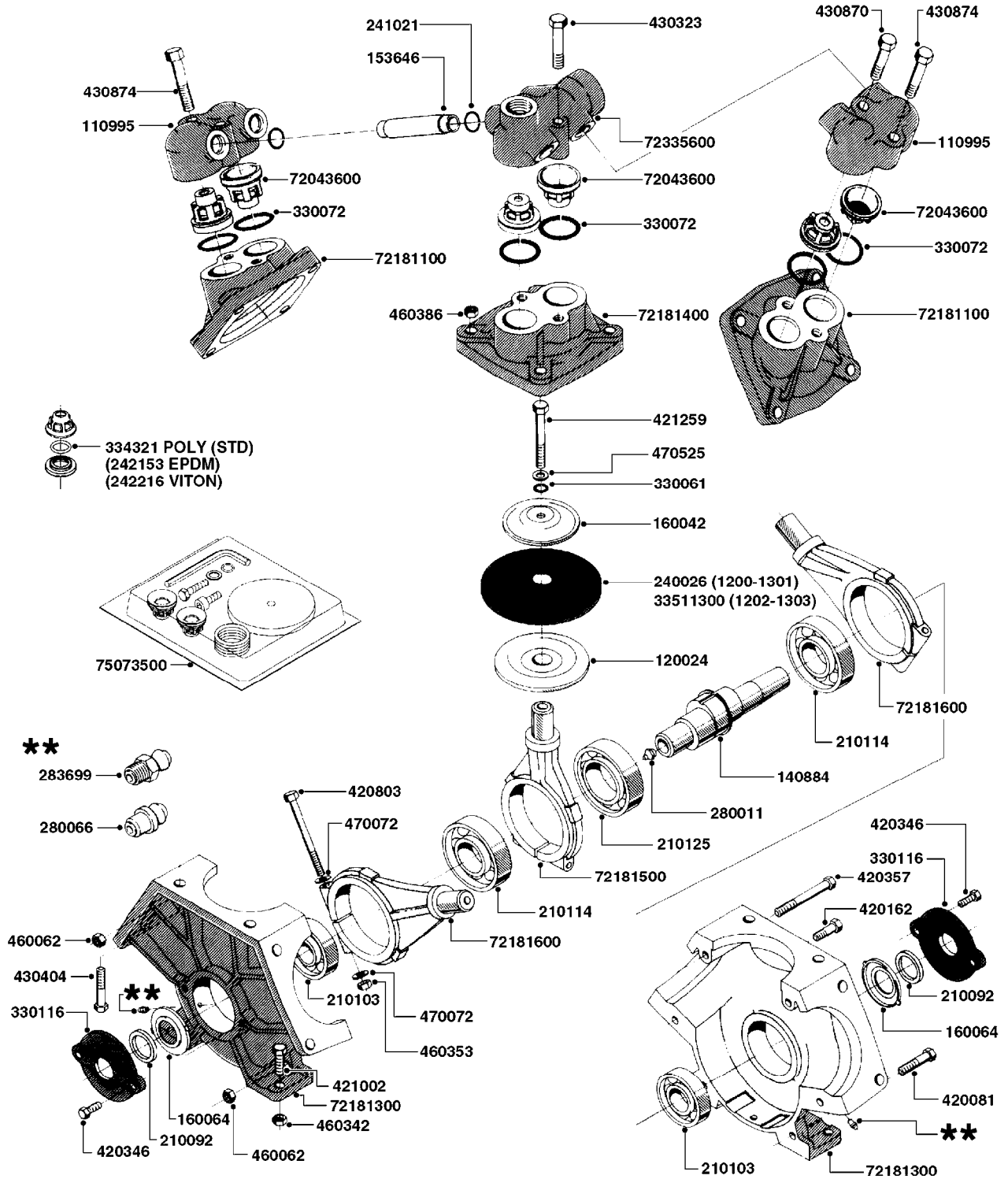




PUMP - 1200/1202/1203 FITTINGS  
A0200-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:20

parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.NITRIL
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.
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**

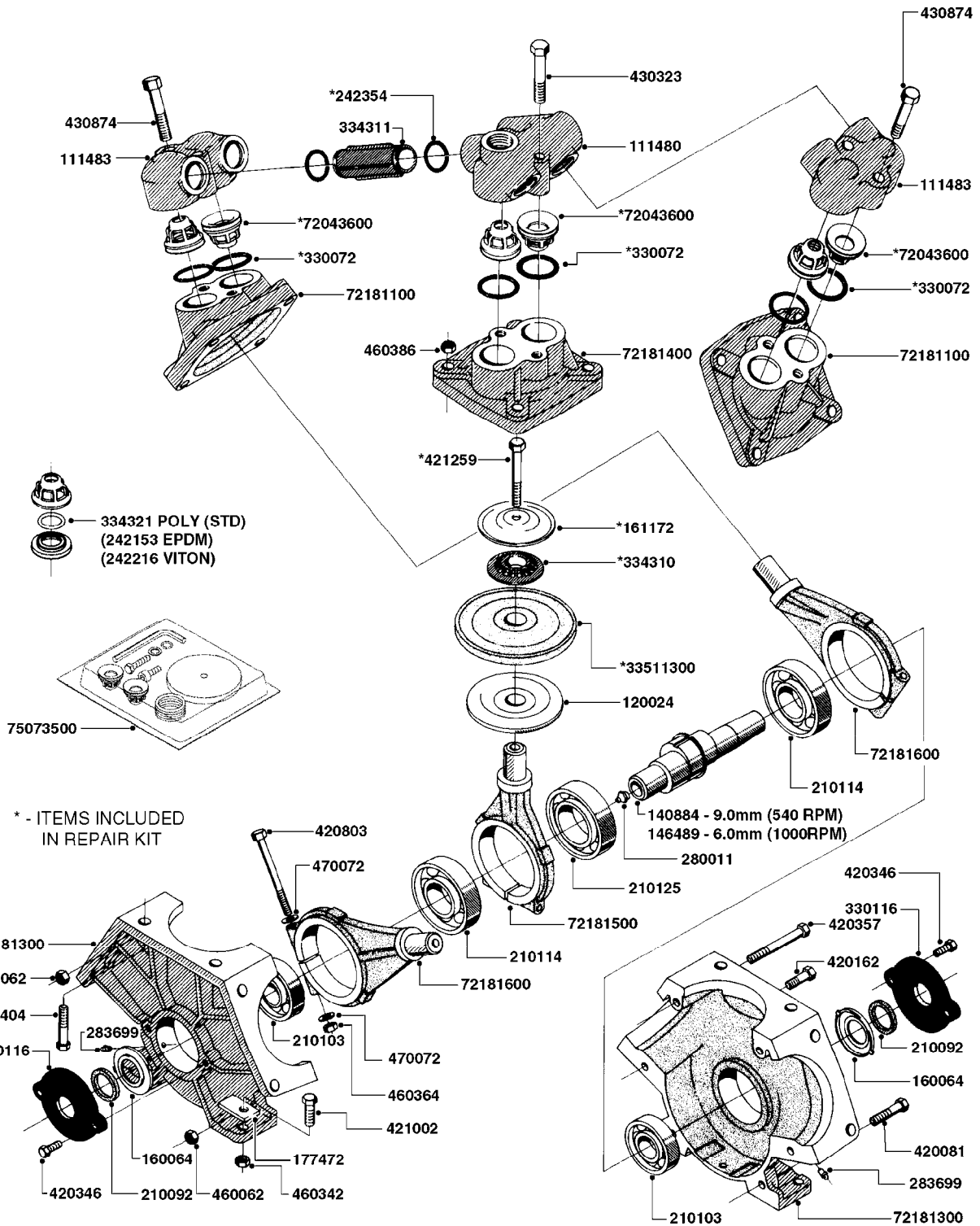


PUMP - 1301 W/ MOUNTING BASE  
A0210-HIN, 27:04:17

Page 1

Date 07.02.2020 8:20

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"



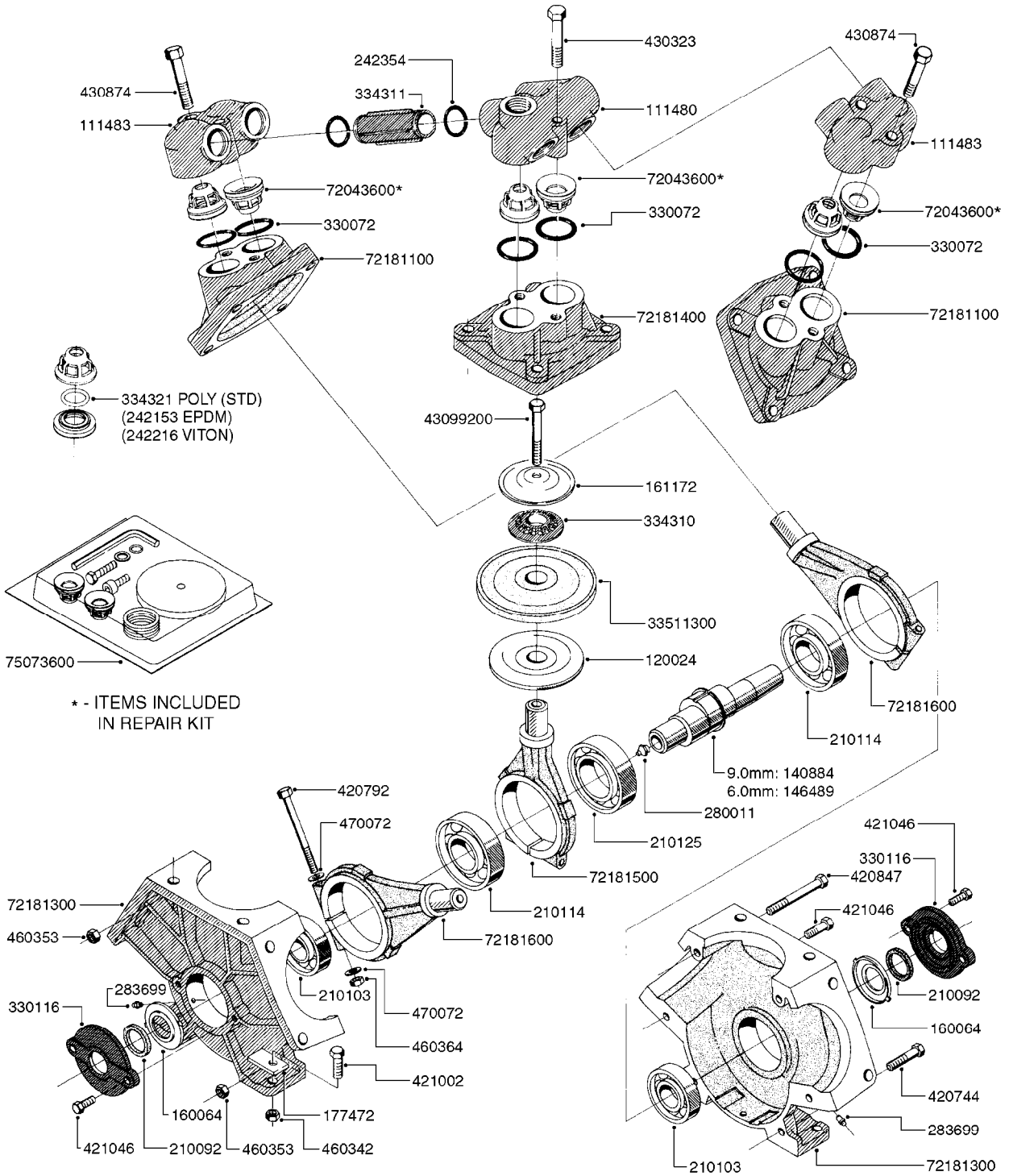
**A0220**



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

Page 1  
Date 07.02.2020 8:20

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

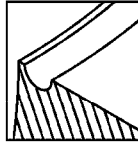
Page 1  
Date 07.02.2020 8:20

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:**

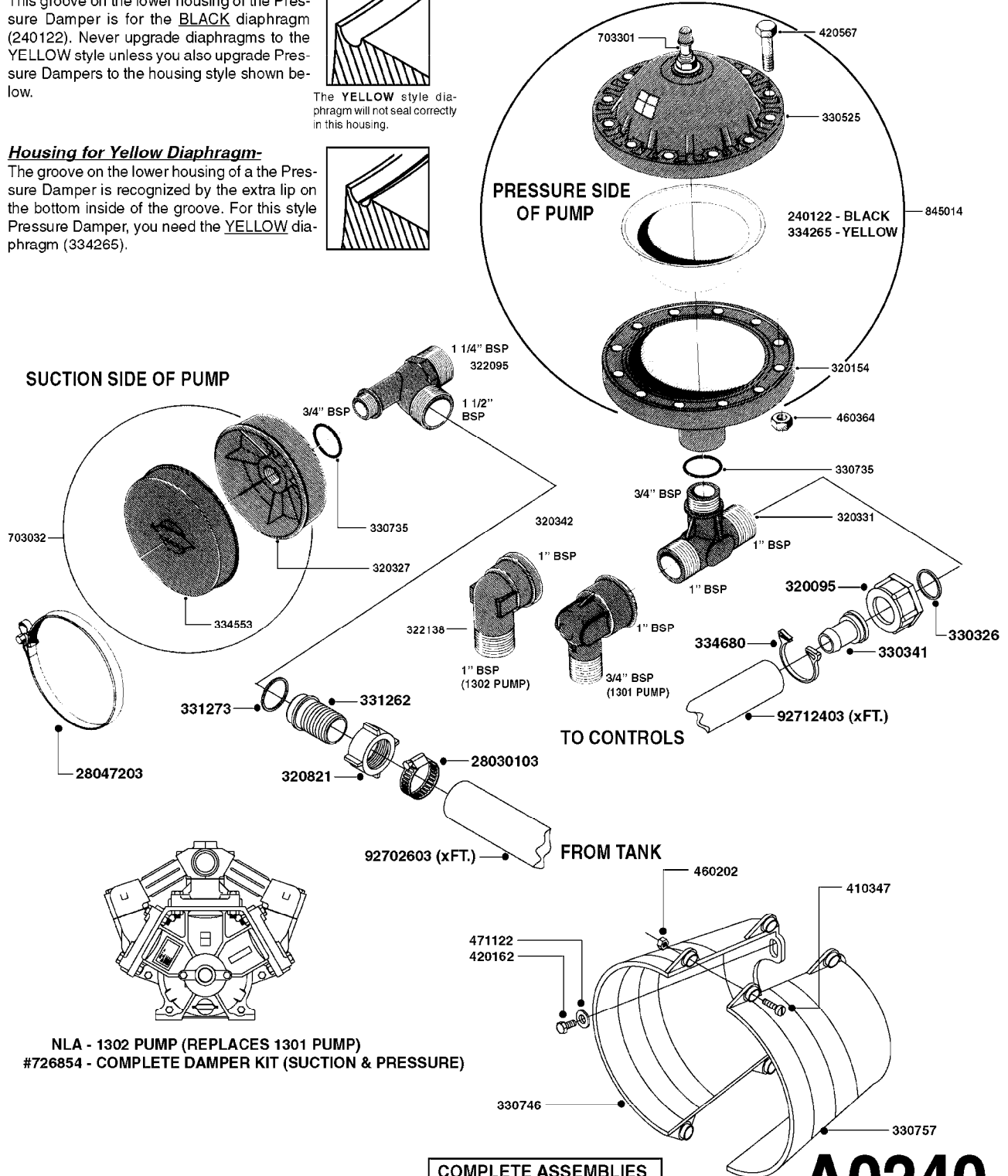
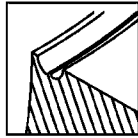
This groove on the lower housing of the Pressure Damper is for the BLACK diaphragm (240122). Never upgrade diaphragms to the YELLOW style unless you also upgrade Pressure Dampers to the housing style shown below.



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).



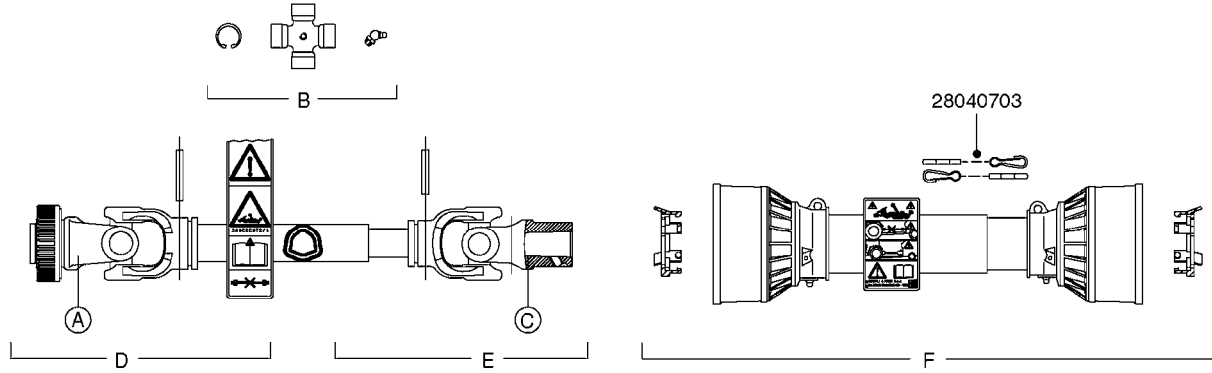




PUMP - 1301/1302 FITTINGS  
A0240-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:20

parts-n°	order qty	description
240122	1	DIAPHRAGM FOR PRES.DAMP.NITRIL
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.
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"

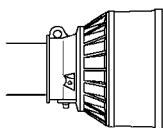


PTO	TRACTOR	IMPLEMENT	LENGTH	A	B	C	D	E	F
28020203 †	1-3/4" 20-SPLINE	1-3/8" 21-SPLINE	860/1313	28015703	28009403	28040603	28015803	28015903	28016003
28020303 †	1-3/8" 21-SPLINE	1-3/8" 21-SPLINE	860/1328	28015103	28015203	28015303	28015403	28015503	28015603
829445 †	1-3/8" 6-SPLINE	1-3/8" 6-SPLINE	810/1219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

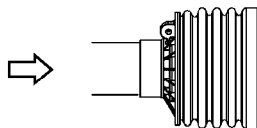
\* Supplier changed in 2011 - see page A0580 for "AMA" PTO's (yellow and black shields).

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

100 SERIES



G-SERIES



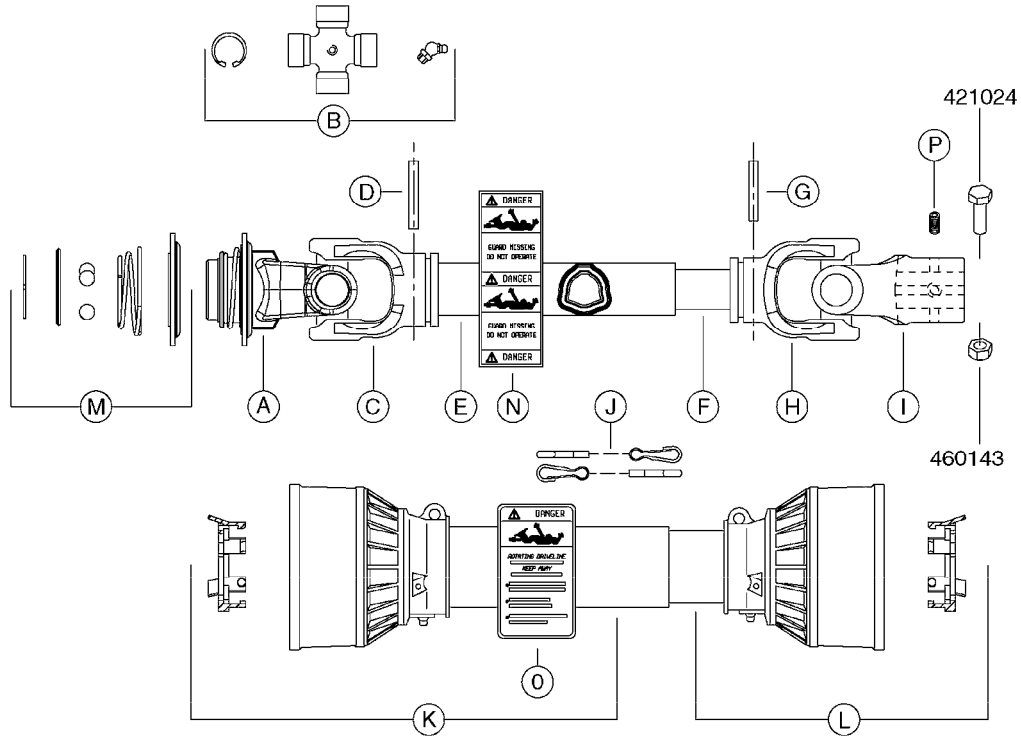
**A0510**



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

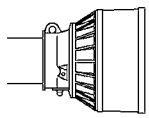
Page 1  
Date 07.02.2020 8:20

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

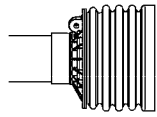


**COMPLETE ASSEMBLIES  
WHOLEGOOD ITEMS**

100 SERIES



G-SERIES



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

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

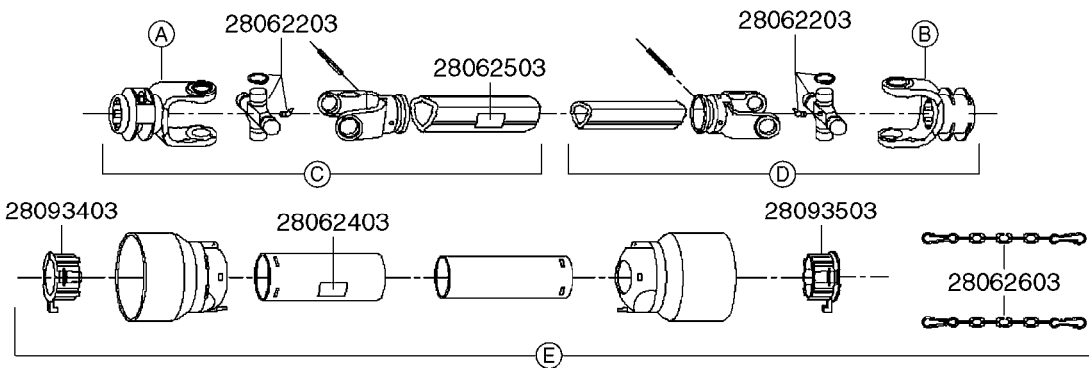
**A520**



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

Page 1  
Date 07.02.2020 8:20

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



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

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

COMPLETE ASSEMBLIES  
WHOLEGOOD ITEMS

**A0580**



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

Page 1

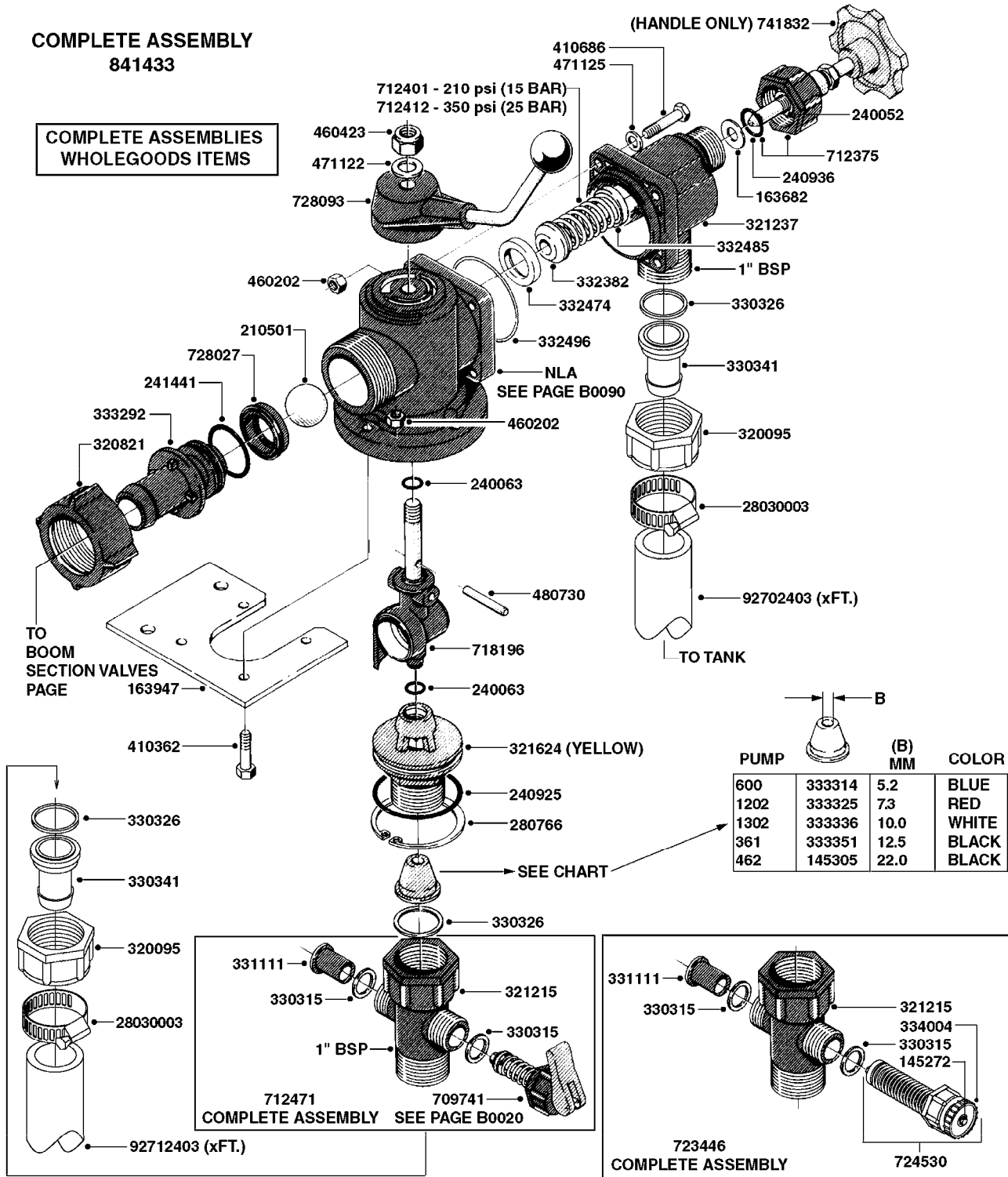
Date 07.02.2020 8:20

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



**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**

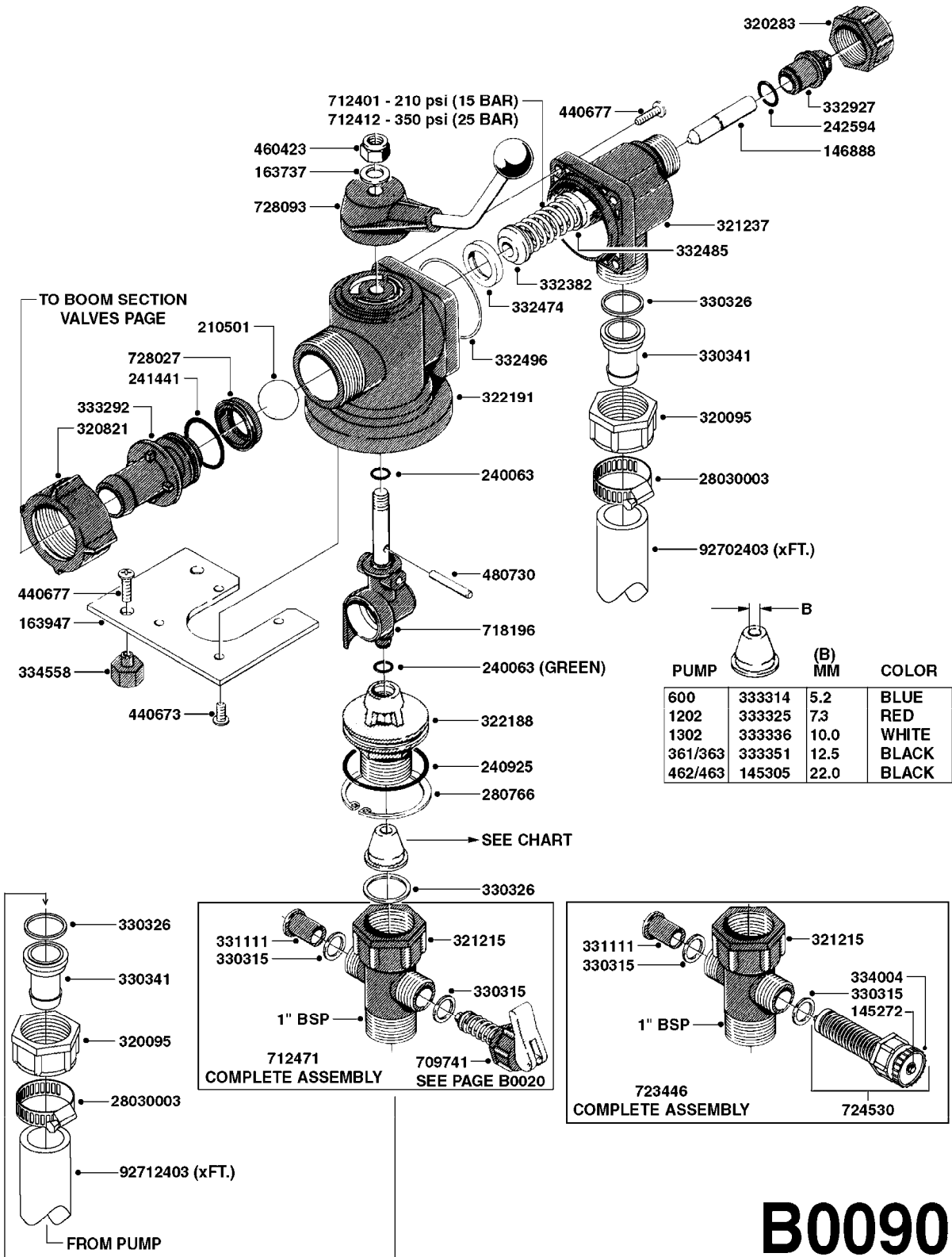




BK-180 MASTER VALVE - MANUAL  
B0080-HIN, 30:08:16

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Date 07.02.2020 8:20

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"



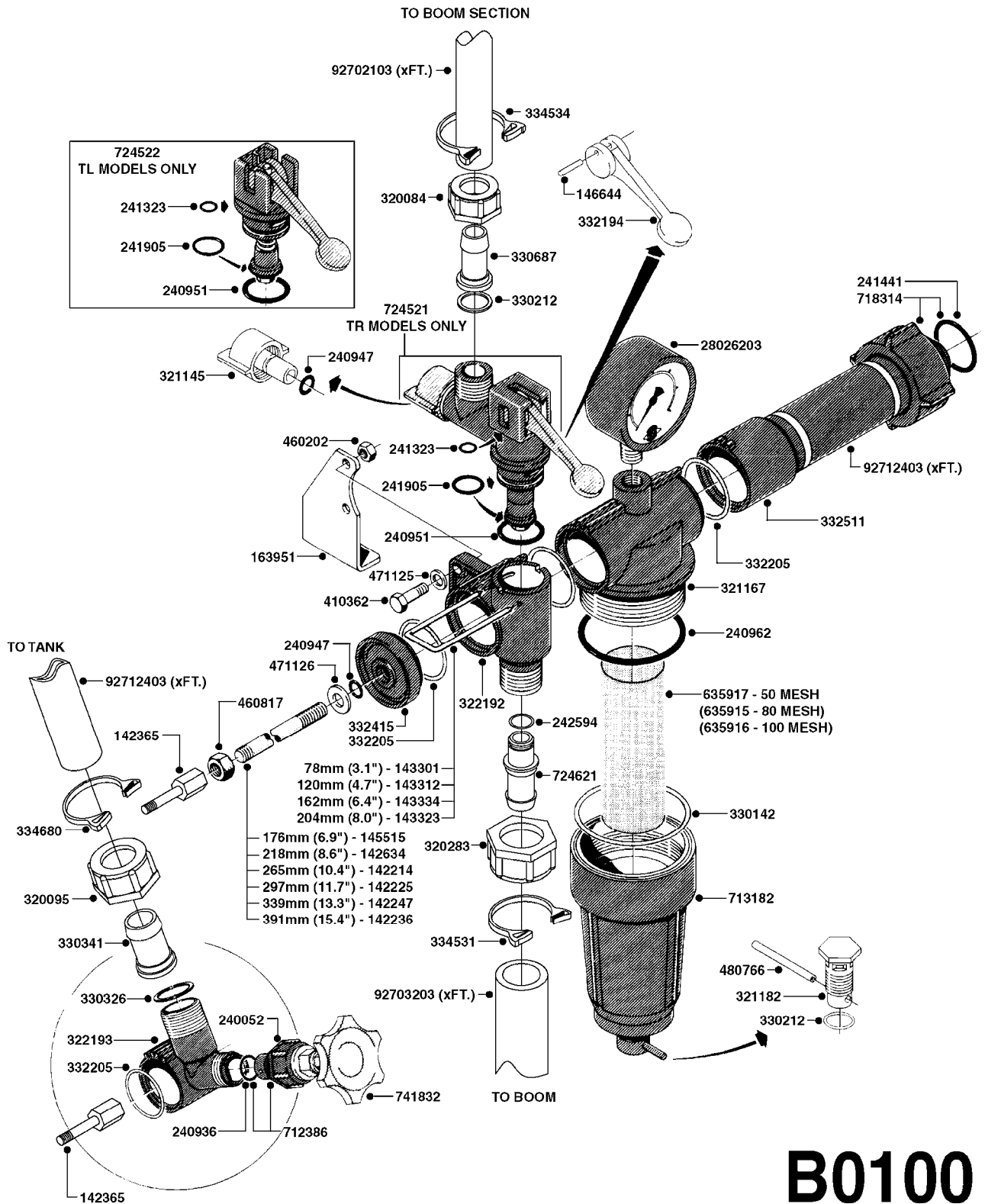
**B0090**



BK-180 MASTER VALVE-MAN.POST94  
B0090-HIN, 30:08:16

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Date 07.02.2020 8:20

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**



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

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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"

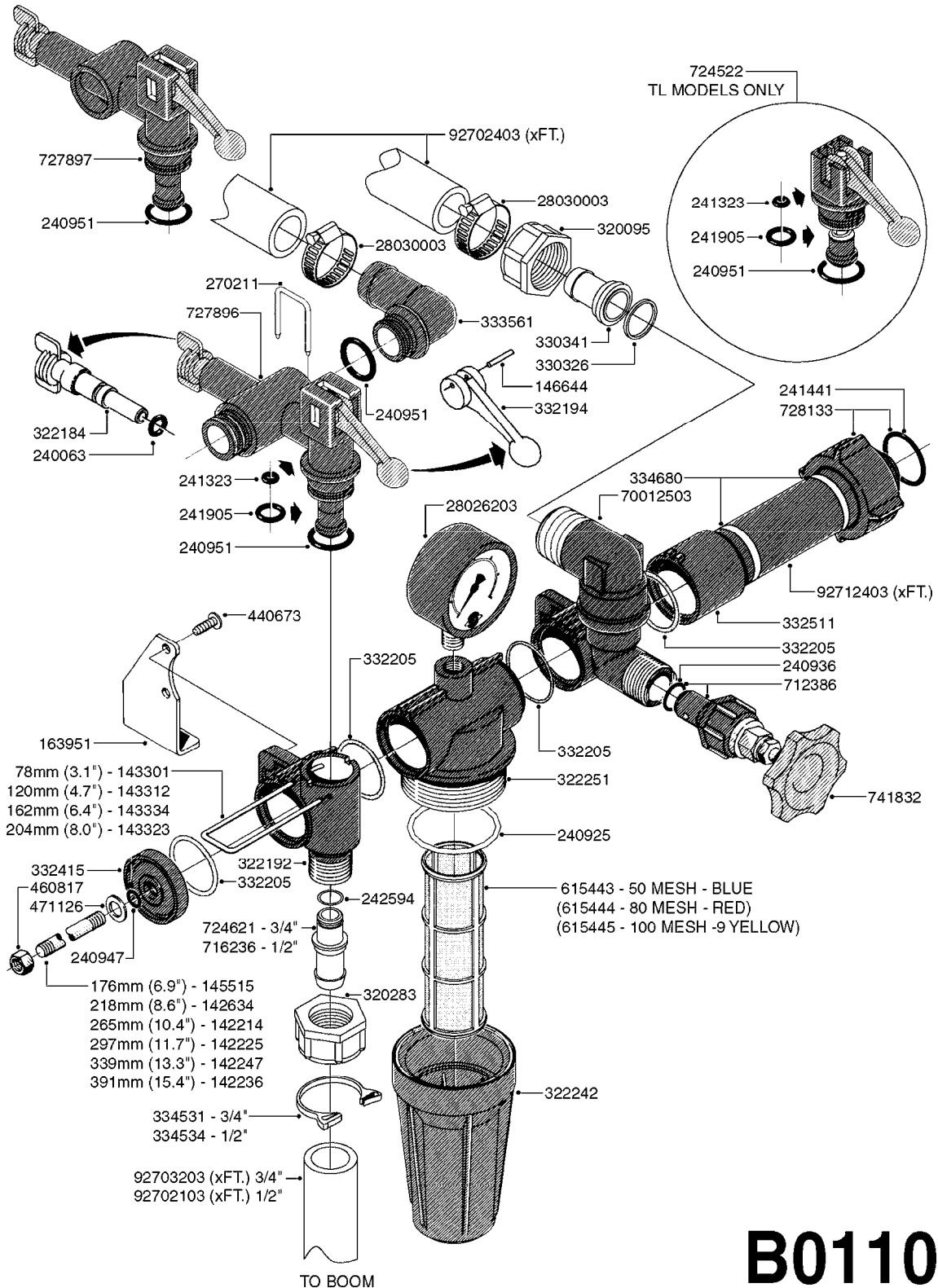


BK-180 BOOM VALVES-MAN.PRE 00  
B0100-HIN, 01:01:16

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



**B0110**

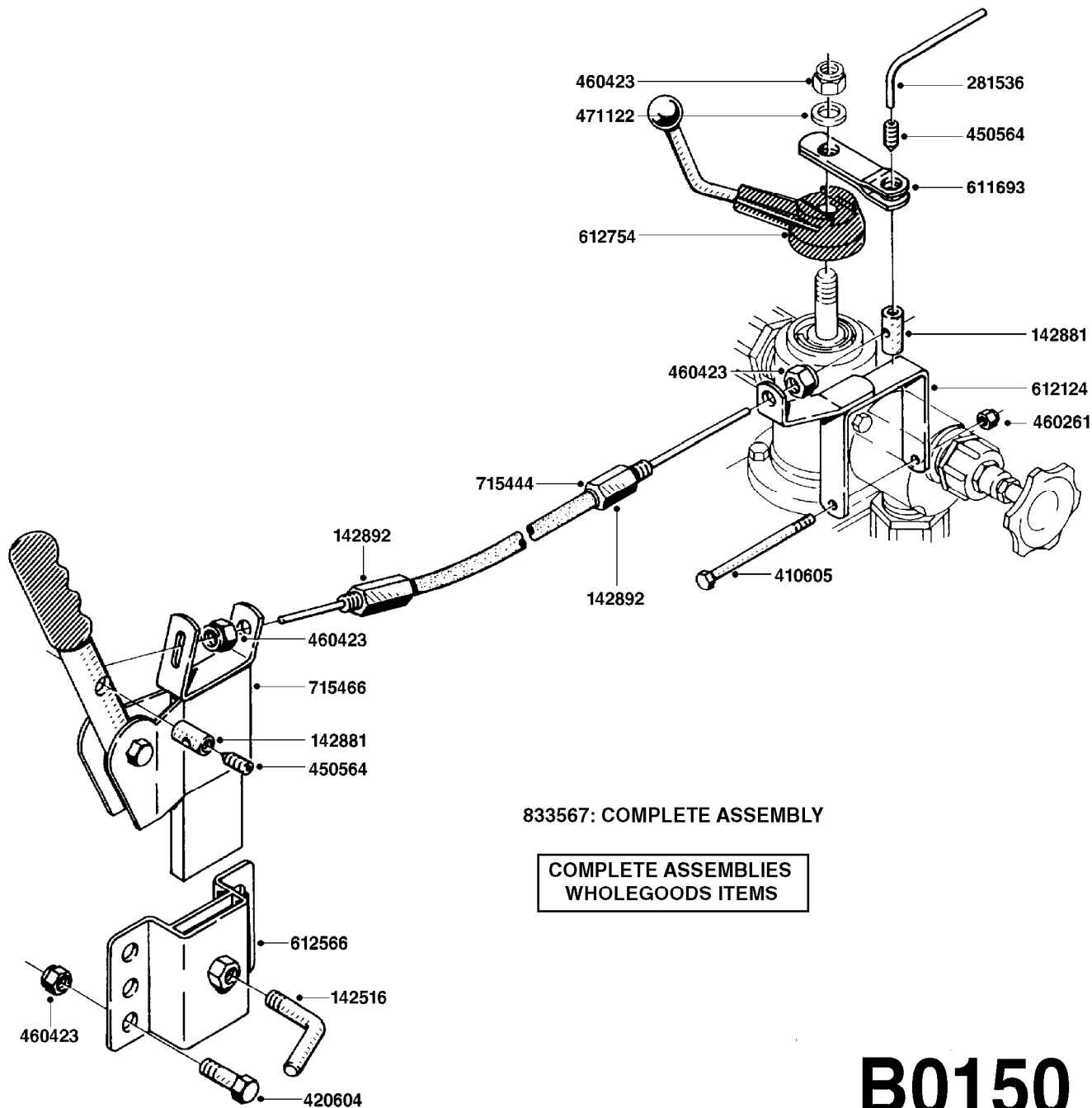


BK-180 BOOM VALVES-MAN.POST 00  
B0110-HIN, 11:12:17

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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"



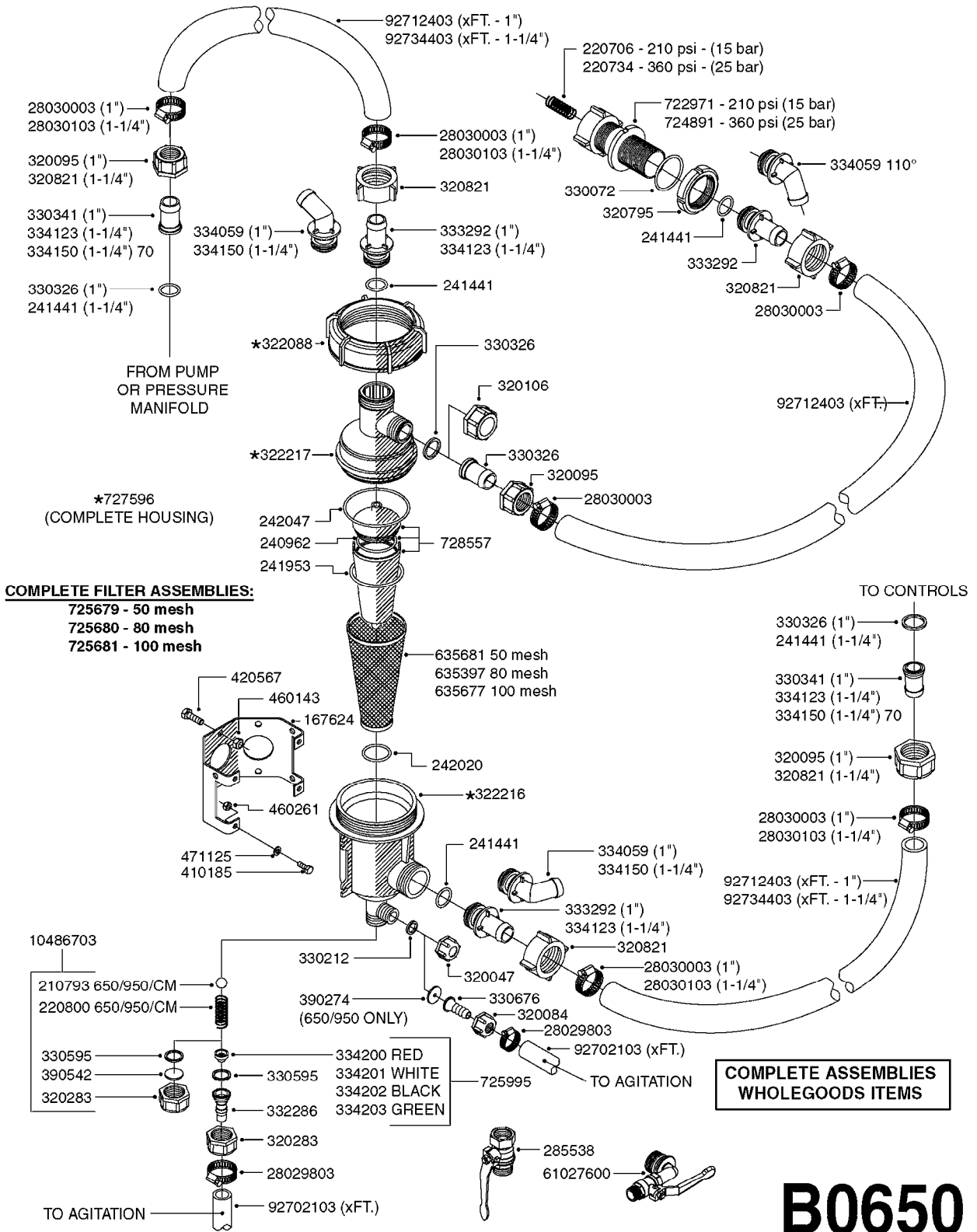




BK-180 REMOTE CONTROL CABLE  
B0150-HIN, 01:01:16

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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 L=2000
715466	1	MOUNTING PLATE
833567	1	REMOTE CONTROL ON/OFF BK 180



**B0650**



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

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Date 07.02.2020 8:20

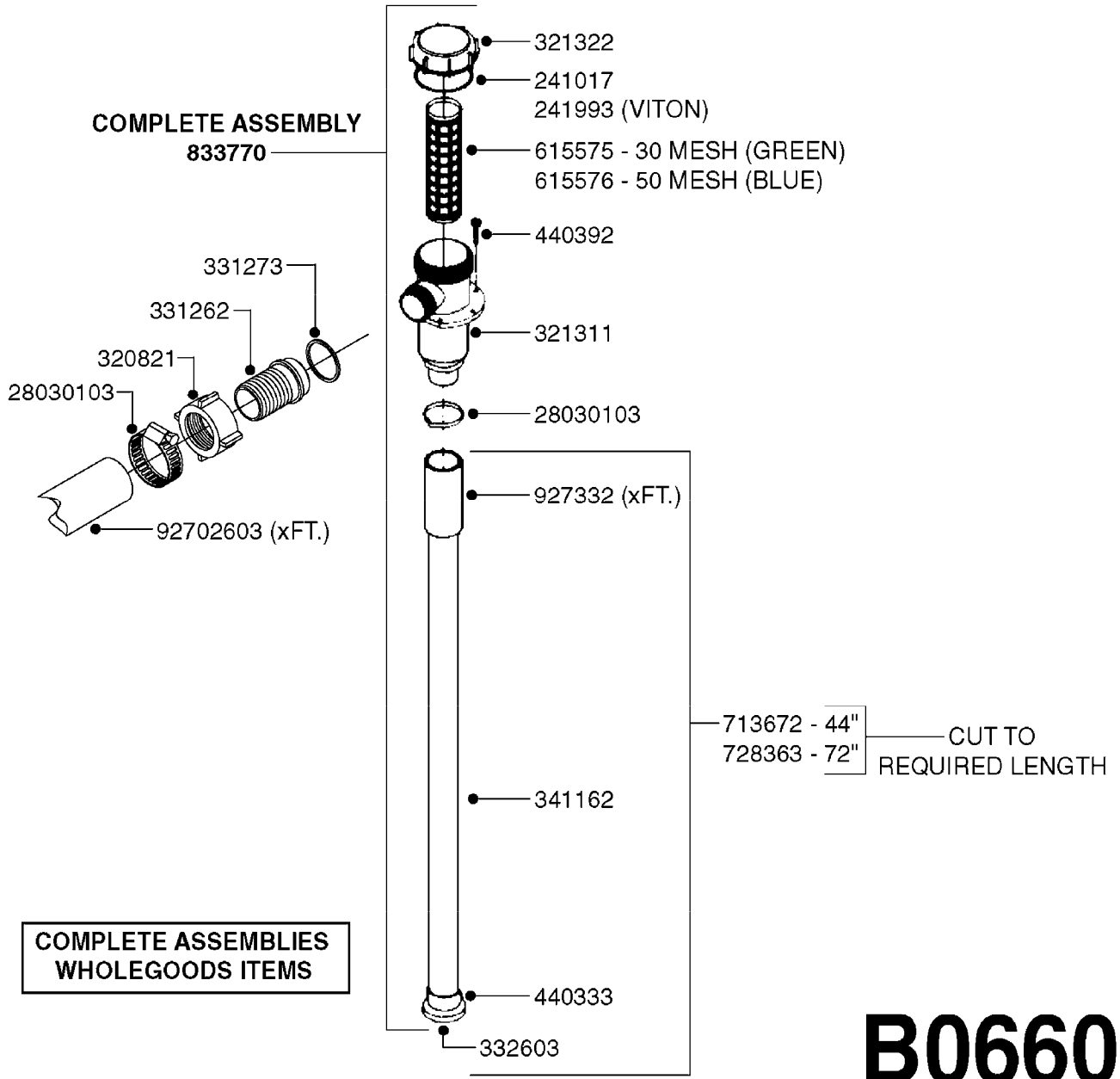
parts-n°	order qty	description
10486703	1	KIT F.UPDATING SCF
167624	1	MOUNT BRACKET F. SCF
210793	1	BALL F.SCF
220706	1	SPRING SCF 12 BAR
220734	1	SPRING SCF 25 BAR
220800	1	SPRING F.SCF
240962	1	O-RING D57,2X3 NITRIL
241441	1	O-RING D29.3X3
241953	1	O-RING D73,03X3,53 VITON
242020	1	O-RING 39.2 X 3 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

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Date 07.02.2020 8:20

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





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

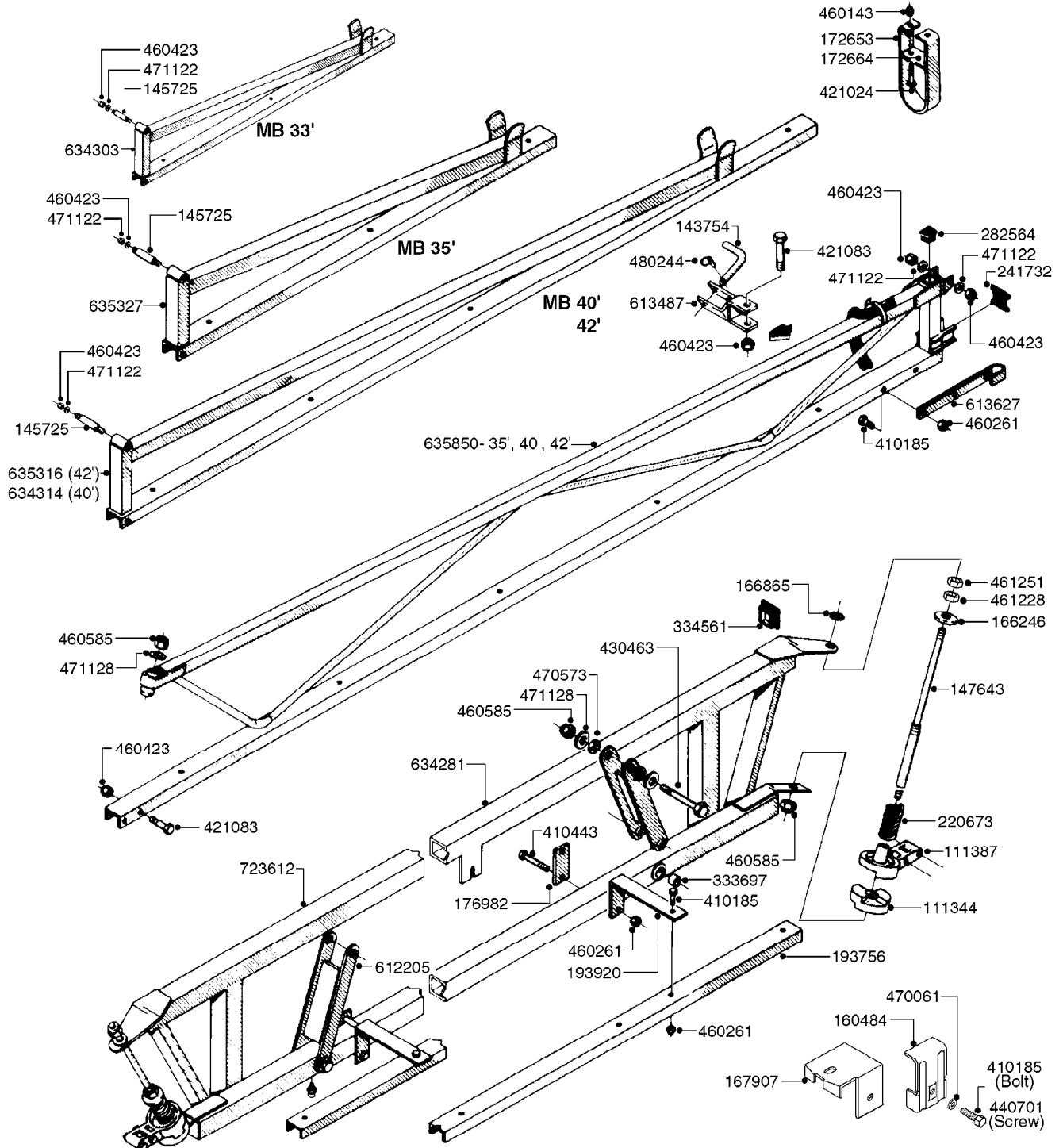
Page 1  
Date 07.02.2020 8:20

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"



BOOM - MB 35' 40' 42'  
D0130-HIN, 26:07:16

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# D0130





BOOM - MB 35' 40' 42'  
D0130-HIN, 26:07:16

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Date 07.02.2020 8:20

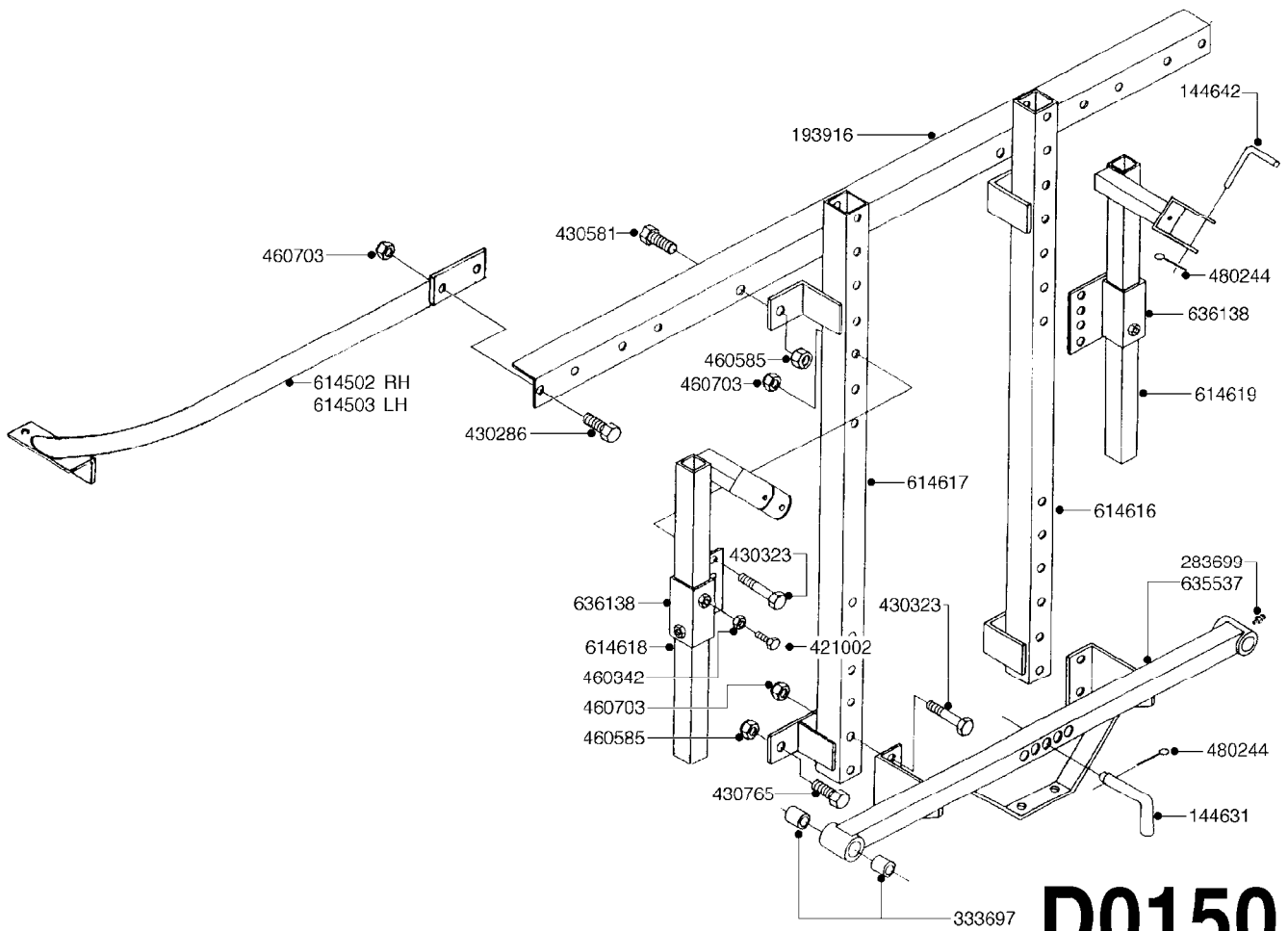
parts-n°	order qty	description
111344	1	CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED
111387	1	CLAW CLUTCH D100 UPPER PART
143754	1	PIN D10 X 56
145725	1	PIN FOR 12 MB BOOM
147643	1	AXLE F.BM BRKWKY. W. ZERT L=426
160484	1	WIRE GUIDE FOR DROP-LEG
166246	1	WASHER CUP D53 F.SPRING
166865	1	WASHER D35/D25X2
167907	1	NOZZ. HOLD. KIT F/ADJ. BOOM
172653	1	WING TIP GUARD
172664	1	FLATBAR BACKING PLATE
176982	1	RETAINING PLATE
193756	1	TRACK MB 10,6/12,6M
193920	1	BRACKET F.NOZZLE TRACK
220673	1	SPRING F.PIVOT 100 X 51
241732	1	RUBBER STOP FOR MB
282564	1	PLUG 35MM SQ.BLACK
333697	1	BUSHING D22/D16x25
334561	1	PLUG 50x50x2 F.SQ.TUBE
410185	1	BOLT HEX 8.8 DEL M6X16
410443	1	BOLT HEX 8.8 DEL M6X70
421024	1	BOLT HEX 8.8 DEL M8X60
421083	1	BOLT HEX 8.8 DEL M10X65
430463	1	BOLT HEX 8.8 DEL M16X110
440701	1	SCREW NO.14 3/4" PLATED
460143	1	SELF LOCK NUT M8 SST A2 DIN985
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460585	1	LOCKING NUT M16 DIN985 A2 SS
461228	1	NUT HEX M20
461251	1	NUT HEX M20 X 2.5 JAMB
470061	1	WASHER D11/D7X0.5 LOCK
470573	1	WASHER D29/D17X2 SPRING BLACK
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
480244	1	PIN SNAP D4.5
612205	1	TRAPEZE ARM,WELDED
613487	1	TRANSPORT FITTINGS FOR SB BOOM
613627	1	LOCK STRAP FOR MB BOOM
634281	1	BOOM CENTER MB 35/40/42
634303	1	BOOM WING OUTER 33' MB L=47'
634314	1	BOOM WING OUTER 40', 45' MB
635316	1	BOOM WING OUTER MB42
635327	1	BOOM WING OUTER 35'MB L=58.5"
635850	1	BOOM WING INNER MB35/40/42
723612	1	CENTER PART MB BOOM



BOOM - MB H-FRAME ML-TRAILER  
D0150-HIN, 01:01:16

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**D0150**



BOOM - MB H-FRAME ML-TRAILER  
D0150-HIN, 01:01:16

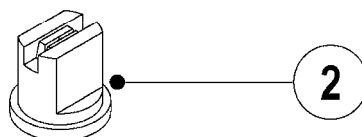
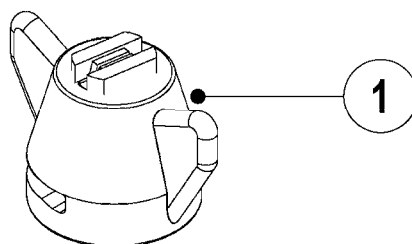
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parts-n°	order qty	description
144631	1	LOCKING PAWL
144642	1	LOCKING PAWL D10X65MM
193916	1	ANGLE IRON FOR MB BOOM BKTS.
283699	1	GREASE NIPPLE M6X1
333697	1	BUSHING D22/D16x25
421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430581	1	BOLT HEX 8.8 DEL M16X40 FT
430765	1	BOLT HEX 8.8 DEL M16X55
460342	1	NUT HEX M10 DEL DIN934
460585	1	LOCKING NUT M16 DIN985 A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
480244	1	PIN SNAP D4.5
614502	1	INCLINED BRACE RIGHT CAN
614503	1	INCLINED BRACE LEFT CAN
614616	1	H FRAME TUBE TL RIGHT
614617	1	H FRAME TUBE TL LEFT
614618	1	TRANS BRKT. F/MB BOOM (SHORT)
614619	1	TRANS BRKT. F/MB BOOM (LONG)
635537	1	TRAPEZE FRAME
636138	1	BRACKET

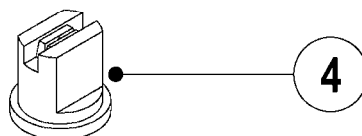
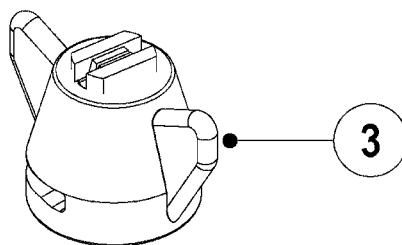


## SYNTAL



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## CERAMIC



**D1000**

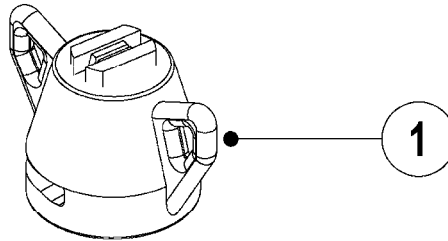


BOOM-NOZZLES 110° FLAT FAN ISO  
D1000-HIN, 01:01:16

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

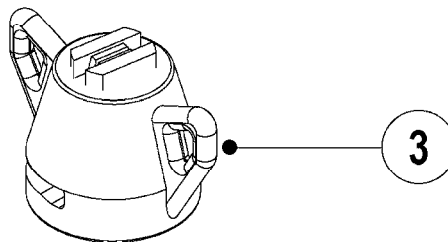


### SYNTAL



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### CERAMIC



**D1010**



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

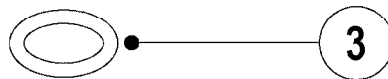
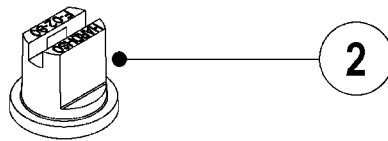
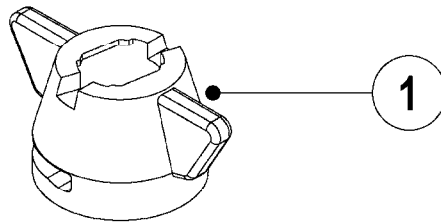
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Pos.	parts-n°	order qty	description
1	371837	1	NOZZLE ISO CT LD-01-110 ORANGE
1	371838	1	NOZZLE ISO CT LD-015-110 GREEN
1	371839	1	NOZZLE ISO CT LD-02-110 YELLOW
1	371840	1	NOZZLE ISO CT LD-03-110 BLUE
1	371841	1	NOZZLE ISO CT LD-04-110 RED
1	371894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



## SYNTAL



# D1020

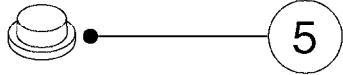




BOOM-NOZZLES 80° FLAT FAN ISO  
D1020-HIN, 01:01:16

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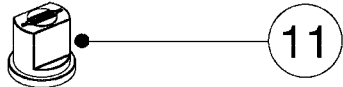
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



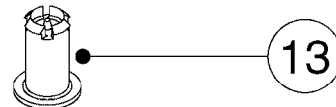
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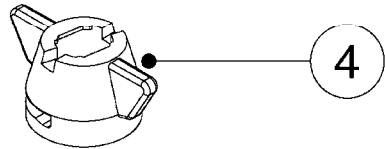
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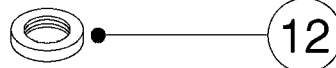
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13



4



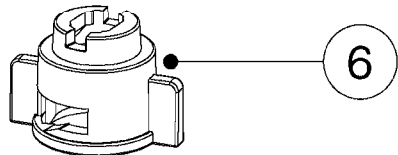
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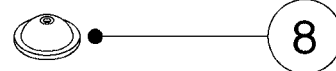
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10



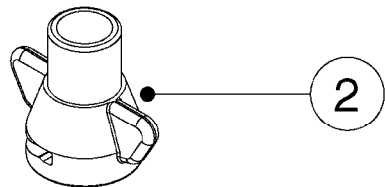
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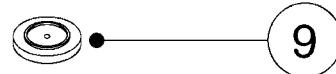
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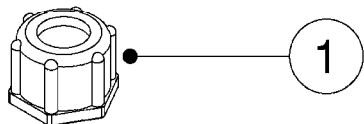
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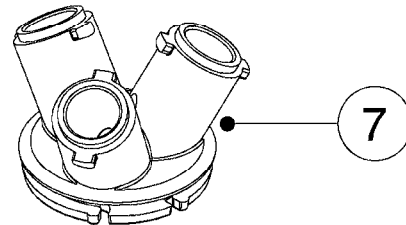
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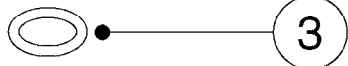
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1



7



3

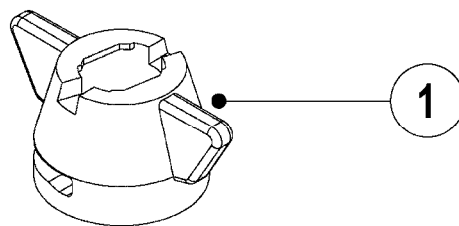
**D1030**



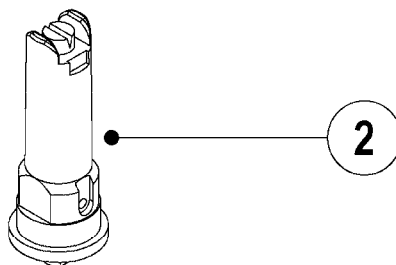
BOOM-NOZZLE CAPS AND FILTERS  
D1030-HIN, 28:11:17

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

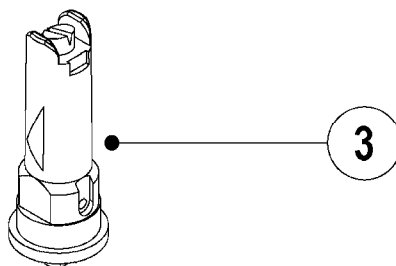


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



**D1040**



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

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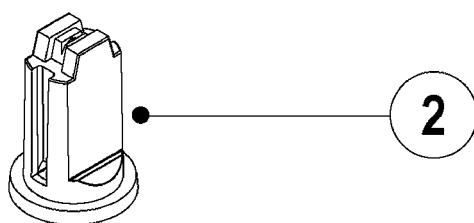
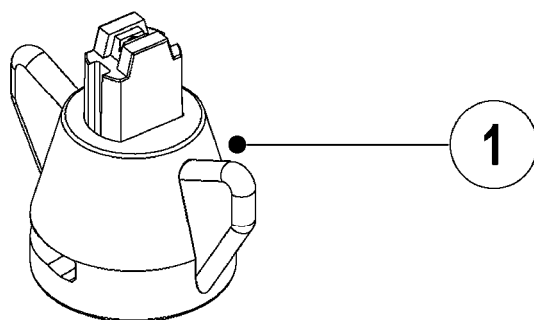
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371872	1	NOZZLE INJET 015 GREEN SINGLE
2	371873	1	NOZZLE INJET 02 YELLOW SINGLE
2	371874	1	NOZZLE INJET 025 LILAC SINGLE
2	371875	1	NOZZLE INJET 03 BLUE SINGLE
2	371876	1	NOZZLE INJET 04 RED SINGLE
2	371926	1	NOZZLE INJET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



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

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**D1050**

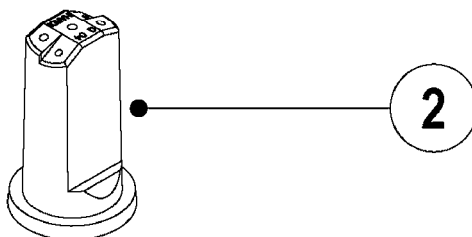
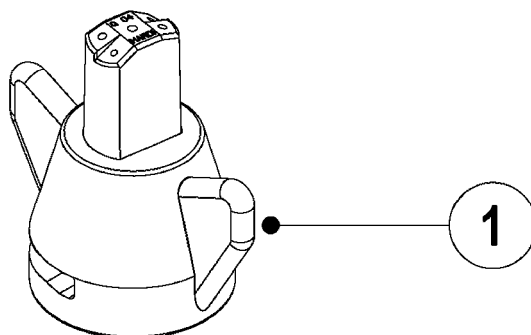


BOOM-NOZZLES MINIDRIFT  
D1050-HIN, 01:01:16

Page 1

Date 07.02.2020 8:20

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



**D1060**



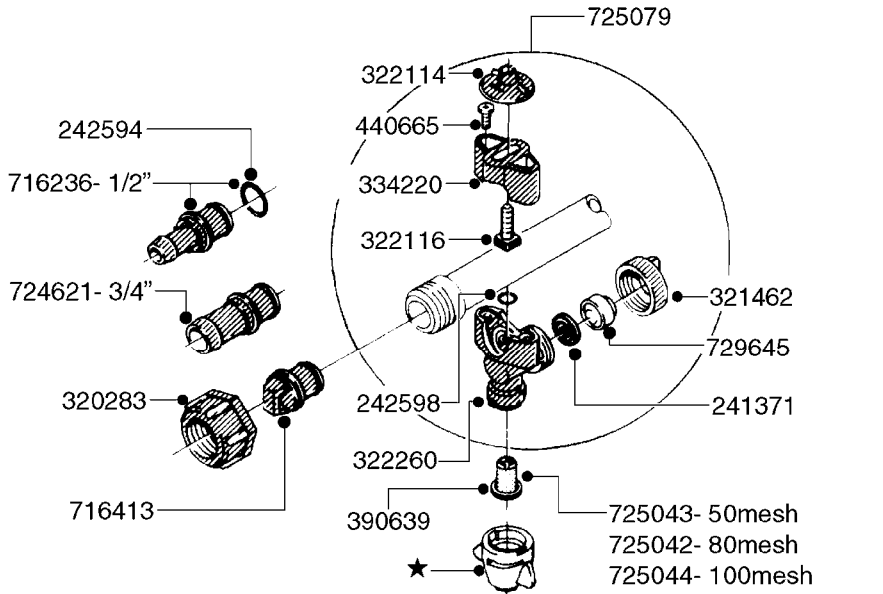


BOOM-NOZZLES QUINTASTREAM  
D1060-HIN, 01:01:16

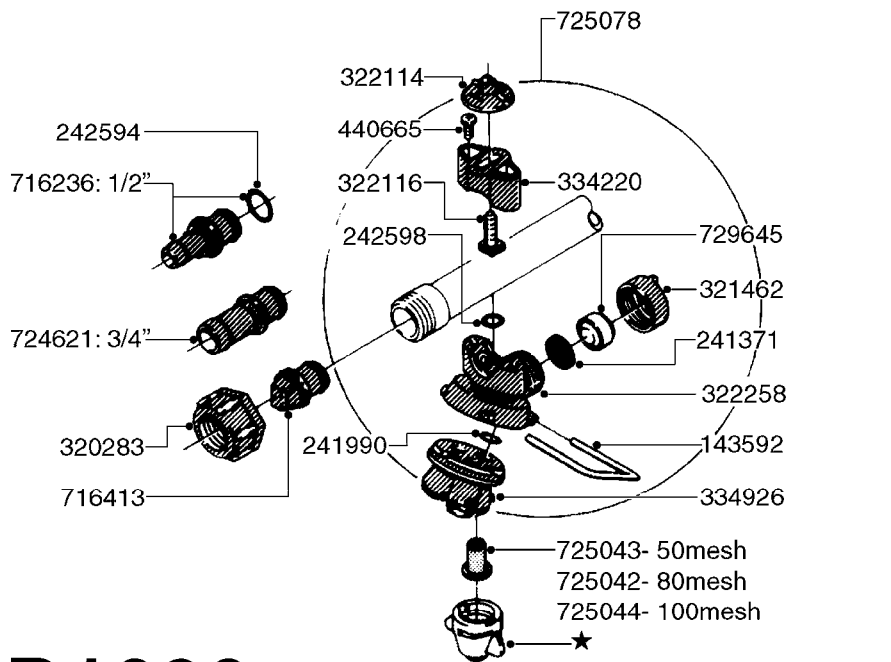
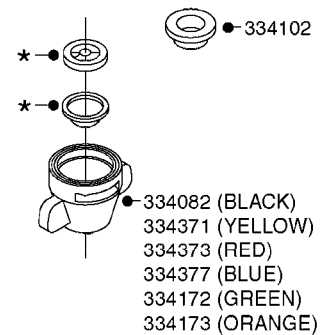
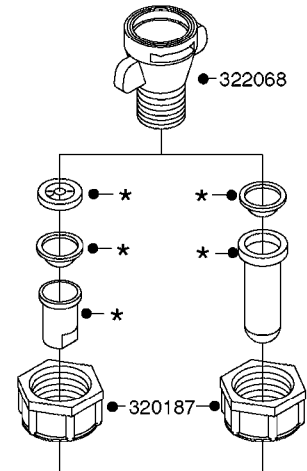
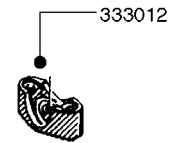
Page 1

Date 07.02.2020 8:20

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



**SINGLE NOZZLE BODY**



**TRIPLET NOZZLE BODY**

**D1090**

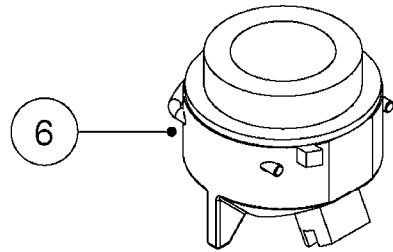
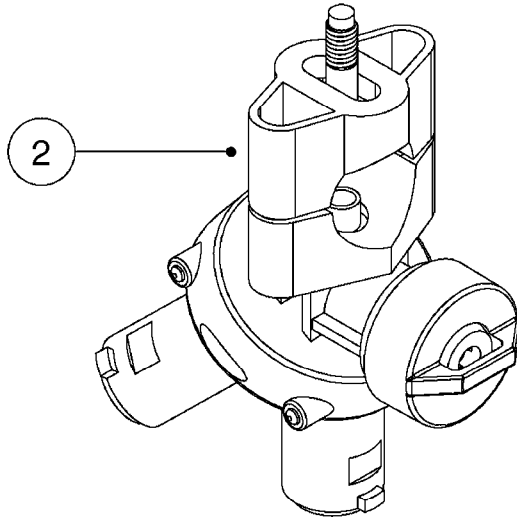
\*=REFER TO HARDI NOZZLE CATALOG



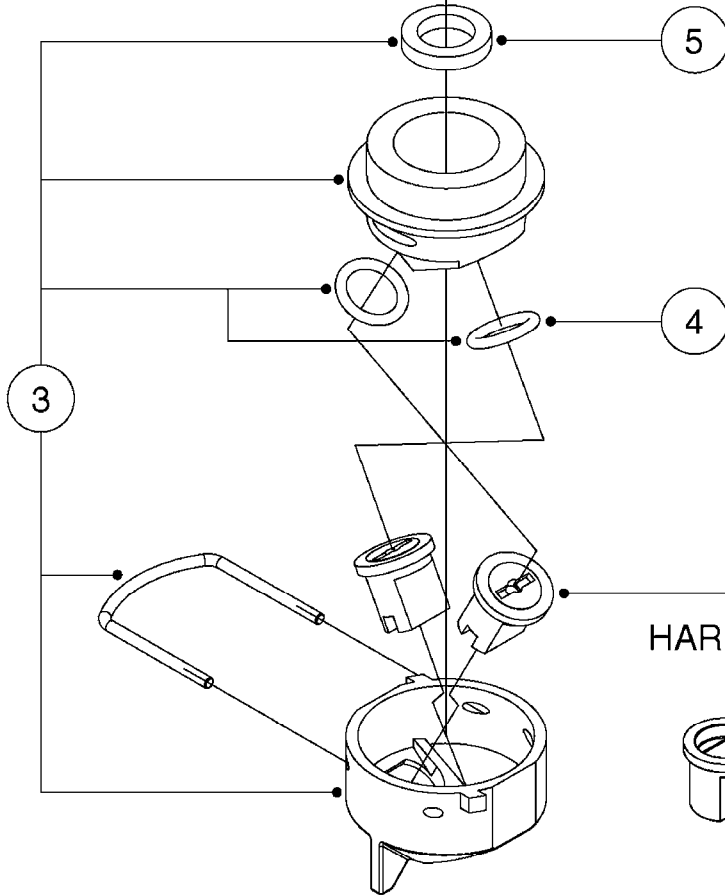
NOZZLE BODIES-SNAP FIT  
D1090-HIN, 01:01:16

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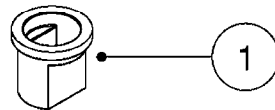
parts-n°	order qty	description
143592	1	LOCK CLAMP FOR TRIPLET
241371	1	DIAPHRAGM F.NO-DRIP,VULC
241990	1	O-RING D9.3 X 2.4 VITON
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
242598	1	O-RING D7.0 X 2.5 NITRIL
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
321462	1	CAP F.NO-DRIP ASSY.
322068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



COMPLETE ASSEMBLY  
WITH NOZZLES



REFER TO  
HARDI® NOZZLE CATALOG



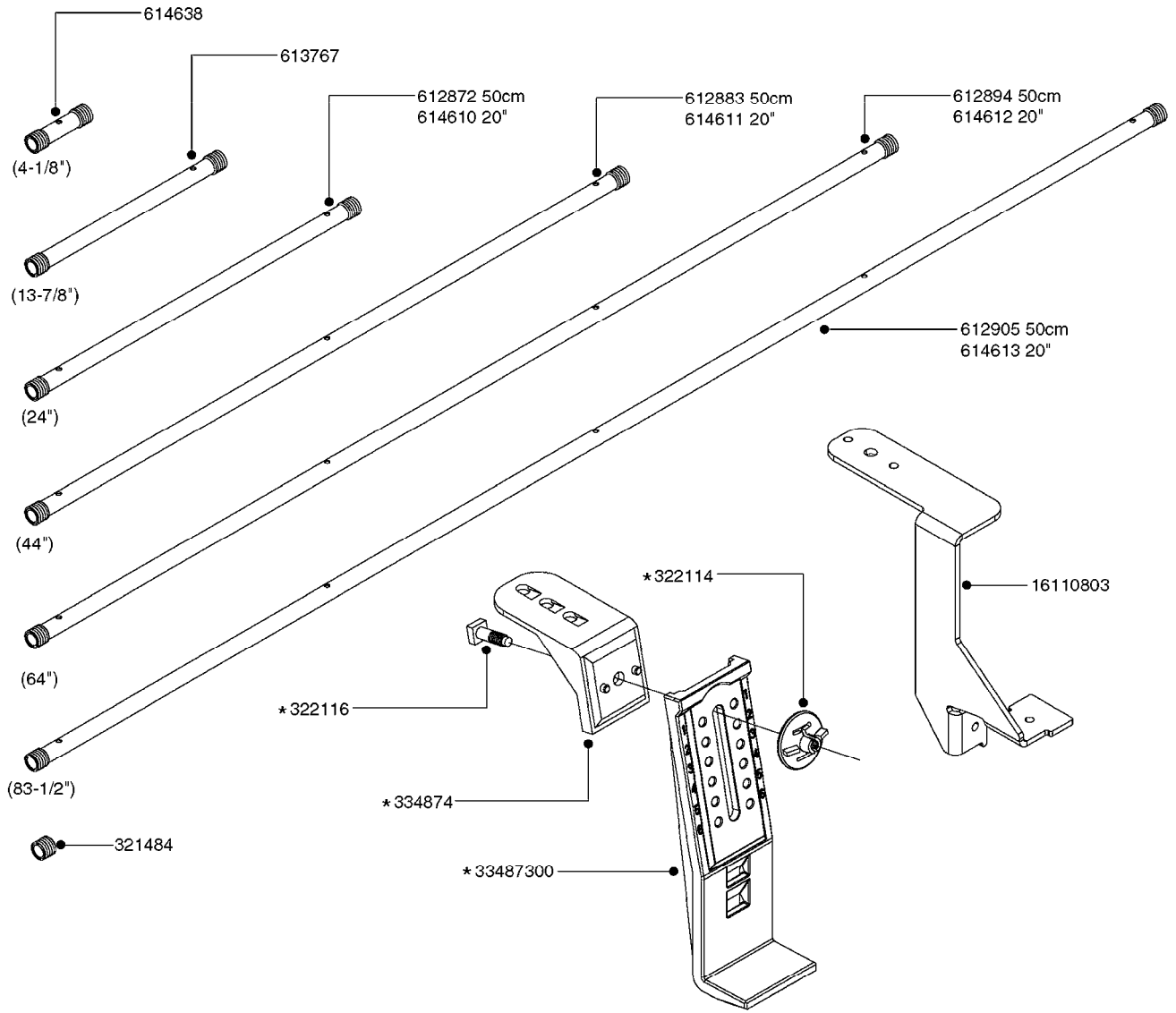
# D1100



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

Page 1  
Date 07.02.2020 8:20

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



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

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

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

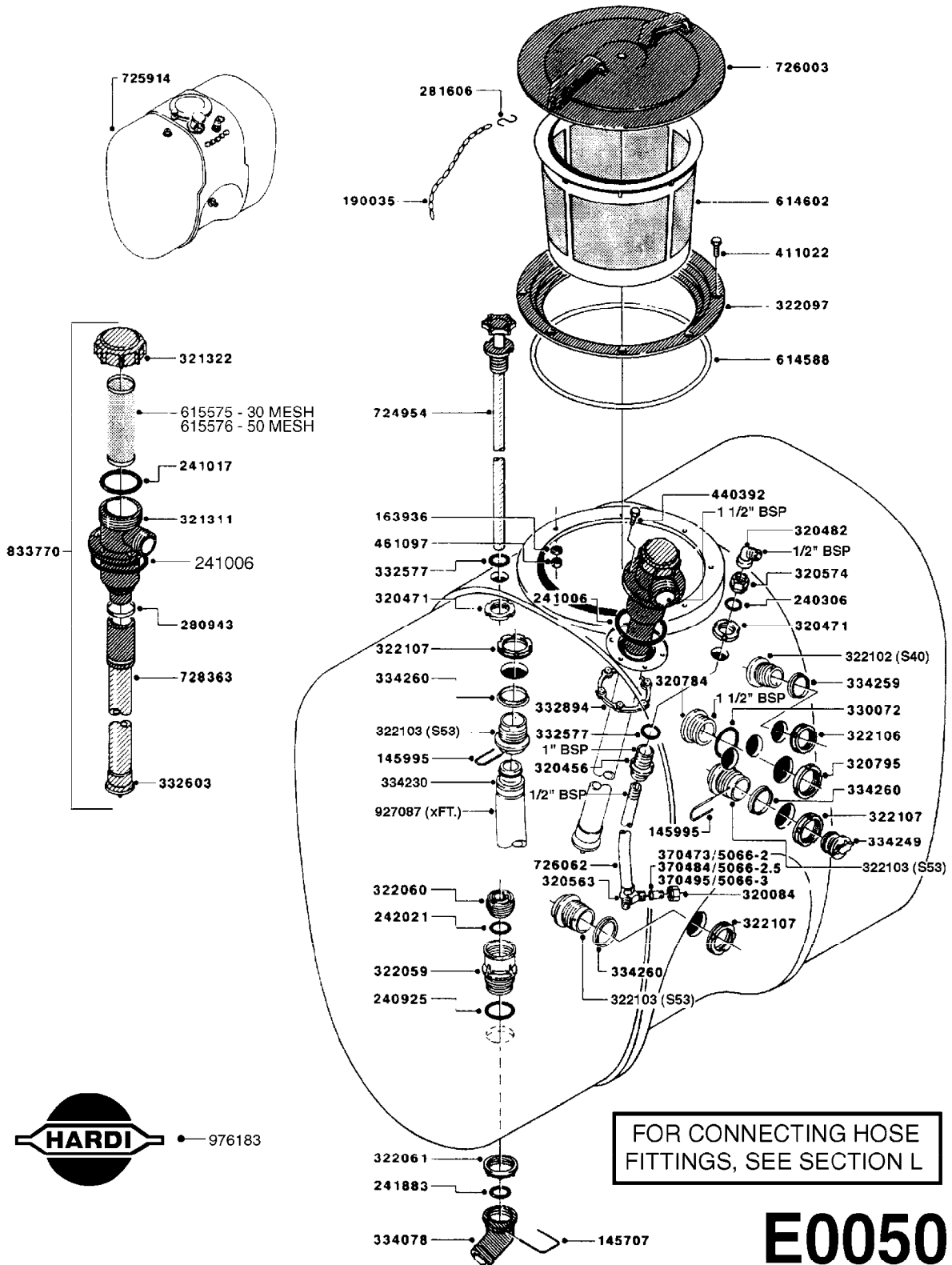
# D1110



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

Page 1  
Date 07.02.2020 8:20

parts-n°	order qty	description
321484	1	BUSHING THREADED F.NOZZ.TUBE
322114	1	NUT PLASTIC F.NOZZ.H
322116	1	BOLT PLASTIC F.NOZZ.H.
334874	1	NOZZLE HOLDER - TOP HALF
612872	1	NOZZLE TUBE 2 HOLE L-24"/50CM
612883	1	NOZZLE TUBE 3 HOLE L-44"/50CM
612894	1	NOZZLE TUBE 4 HOLE L-64"/50CM
612905	1	NOZZLE TUBE 5 HOLE L-83.5"/50C
613767	1	NOZZLE TUBE 1 HOLE L-13.875"
614610	1	NOZZLE TUBE 2 HOLE L-24"/SP20"
614611	1	NOZZLE TUBE 3 HOLE L-44"/SP20"
614612	1	NOZZLE TUBE 4 HOLE L-64"/SP20"
614613	1	NOZZLE TUBE 5 HOLE L-83.5"/20"
614638	1	NOZZLE TUBE 1 HOLE L-4.125"
614647	1	NOZZLE TUBE L=600mm NO HOLES
614648	1	NOZZLE TUBE L=1100mm NO HOLES
614649	1	NOZZLE TUBE L=1600mm NO HOLES
614650	1	NOZZLE TUBE L=2100mm NO HOLES
16110803	1	NOZZLE BRACKET VAR SPACINGS
33487300	1	NOZZLE HOLDER - BOTTOM HALF
74008203	1	CLAMP & INSULATOR 100X60 (QTY.10)
74008303	1	CLAMP & INSULATOR 80X60 MM (QTY.10)
74008403	1	CLAMP & INSULATOR 80X60 MM (QTY.5)
74008503	1	CLAMP & INSULATOR 50X50 MM (QTY.10)
74008603	1	CLAMP & INSULATOR 50X50 MM (QTY.5)
74008703	1	CLAMP & INSULATOR 30X50 MM (QTY.10)
74008803	1	CLAMP & INSULATOR 30X50 MM (QTY.5)
74008903	1	NOZZLE HOLDER COMPLETE (QTY.10)
74009003	1	NOZZLE HOLDER COMPLETE (QTY.5)



976183





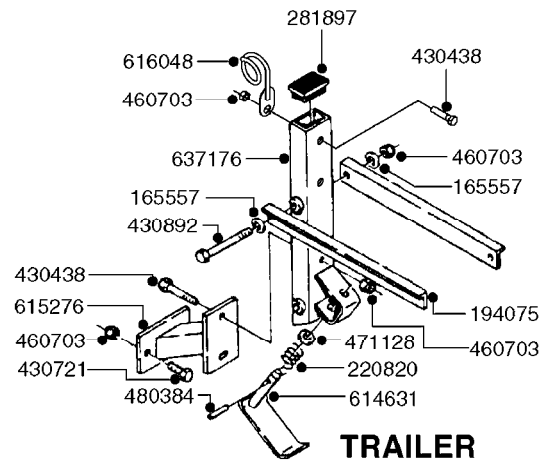
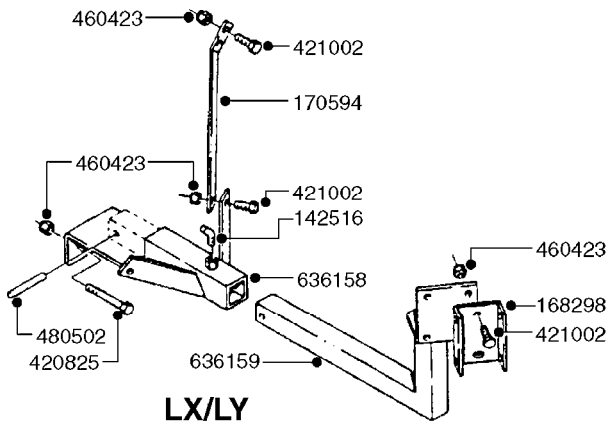
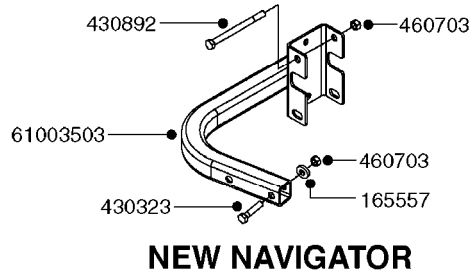
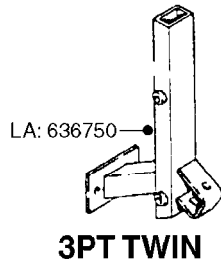
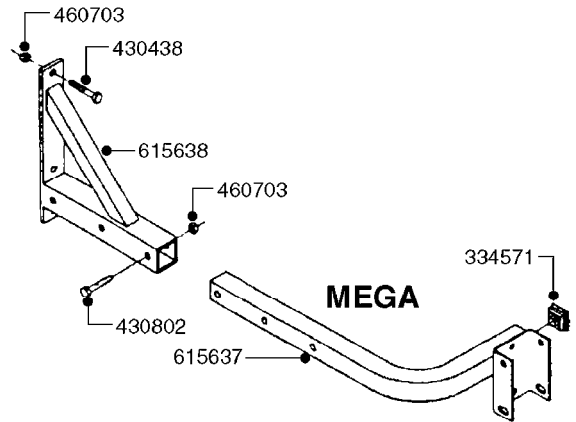
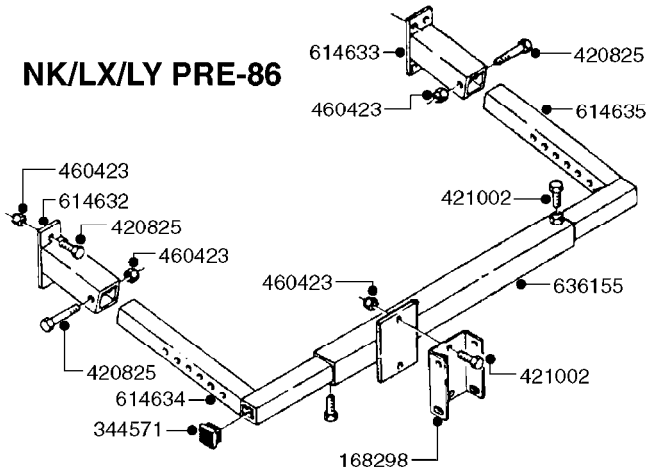
TANK - NK 155 (POST 92)  
E0050-HIN, 01:01:16

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Date 07.02.2020 8:20

parts-n°	order qty	description
145707	1	LOCK CLAMP F.BOTTOM DRAIN ASSY
145995	1	FITT.DK S-53 FORK
163936	1	WASHER D15/D6.2X1
190035	1	CHAIN 365MM
240306	1	O-RING D29/D21X4
240925	1	O-RING D49.5X3 NITRIL
241006	1	O-RING D79,2X5,7 NITRIL
241017	1	O-RING D74,5X3 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242021	1	O-RING D.37,69x3,53 VITON
281606	1	S-HOOK GALVANIZED
320084	1	FITT.DK NUT 1/2" BSP
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320471	1	FITT.DK NUT 1" BSP JAMB
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
320574	1	FITT.DK NUT 1" BSP SPECIAL
320784	1	FITT.DK CAP 1-1/2" BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
321311	1	FILTER BODY S 80 X 4
321322	1	SCREW CAP F. S80 X 4
322059	1	BULKHEAD FOR BOTTOM VALVE
322060	1	STOPPER FOR BOTTOM VALVE
322061	1	NUT FOR BOTTOM VALVE
322097	1	THREADED RING F. LID
322102	1	FITT.DK S-40 BULKHEAD
322103	1	FITT.DK S-53 BULKHEAD
322106	1	FITT.DK S-40 BULKHEAD NUT
322107	1	FITT.DK S-53 BULKHEAD NUT
330072	1	O-RING D53.5/D45.5X4
332577	1	O-RING D38/D30X4 F.1" PUR.
332603	1	CAP F. SUCTION TUBE
332894	1	RETAIN.RING FOR SUCTION FILTER
334078	1	FITT.DK ELB.F.BOTTOM DRAIN ASY
334230	1	FITT.DK S-53 STR.1"
334249	1	FITT.DK S-53 PLUG
334259	1	GASKET F. S-40 BULKHEAD
334260	1	GASKET F. S-53 BULKHEAD
370473	1	NOZZLE INJECTOR 5066-2.0
370484	1	NOZZLE INJECTOR 5066-2.5
370495	1	NOZZLE INJECTOR 5066-3.0
411022	1	SCREW M.6X30 STAINLESS PHILLIP
440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
461097	1	NUT M6 STAINLESS SAFETY
614588	1	SEAL F. LID
614602	1	FILTER BASKET
615575	1	FILTER F.TOP SUCT.30 MESH GRN.
615576	1	FILTER F.TOP SUCT.50 MESH BLUE
724954	1	BOTTOM VALVE UPPER PART 265GAL
725914	1	TANK ASSY.COMPLETE NK 155 '92
726003	1	LID F. TANK
726062	1	AGITATION TUBE NK155
728363	1	SUCTION TUBE ASSY.L=72"
833770	1	TOP SUCTION KIT 300/500
976183	1	DECAL COMPANY D.18,2 X 29,6
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702403	1	HOSE PVC SUCT GRAY 1"



**NK/LX/LY PRE-86**



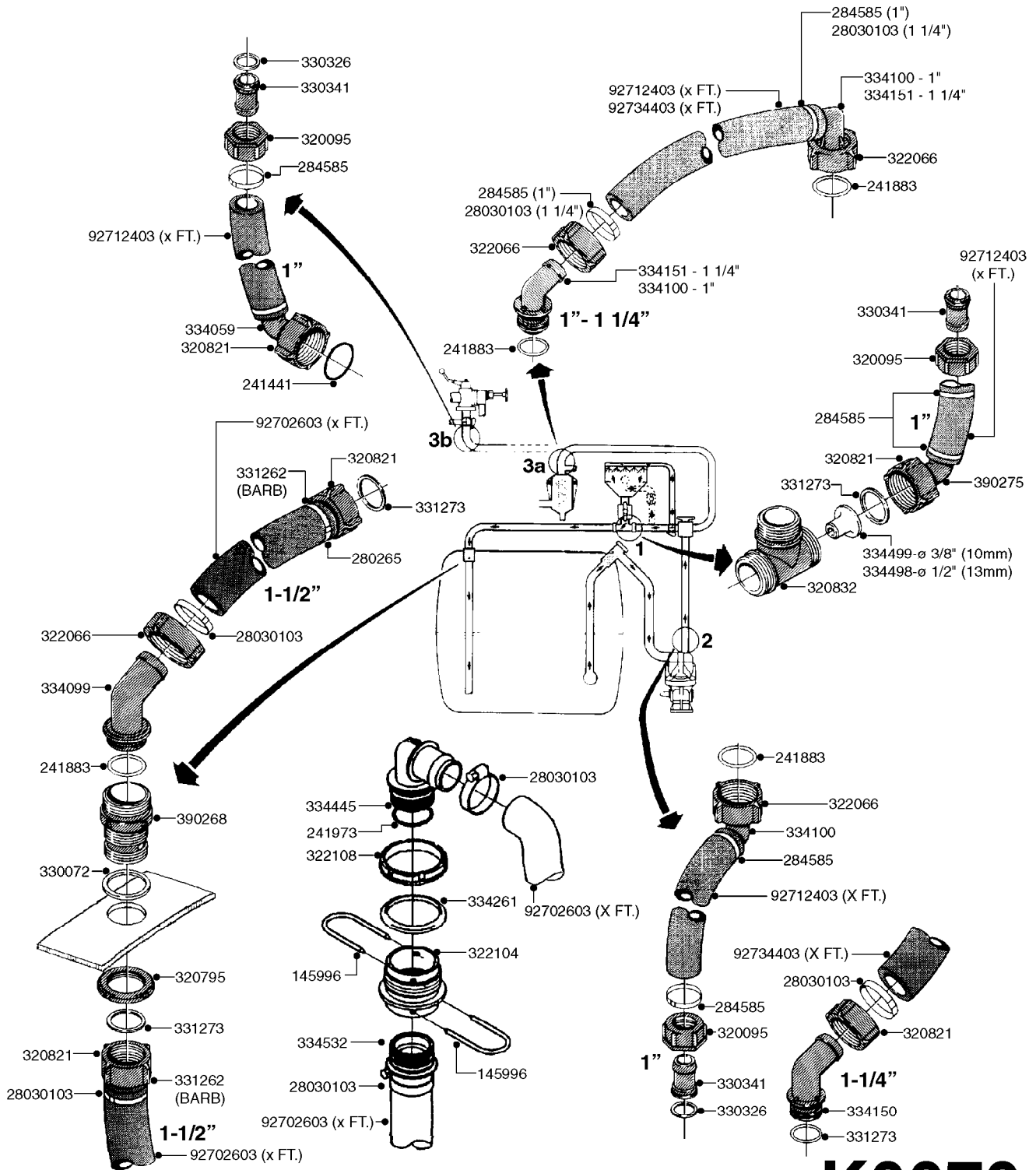
**K0050**



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

Page 1  
Date 07.02.2020 8:20

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



**K0070**

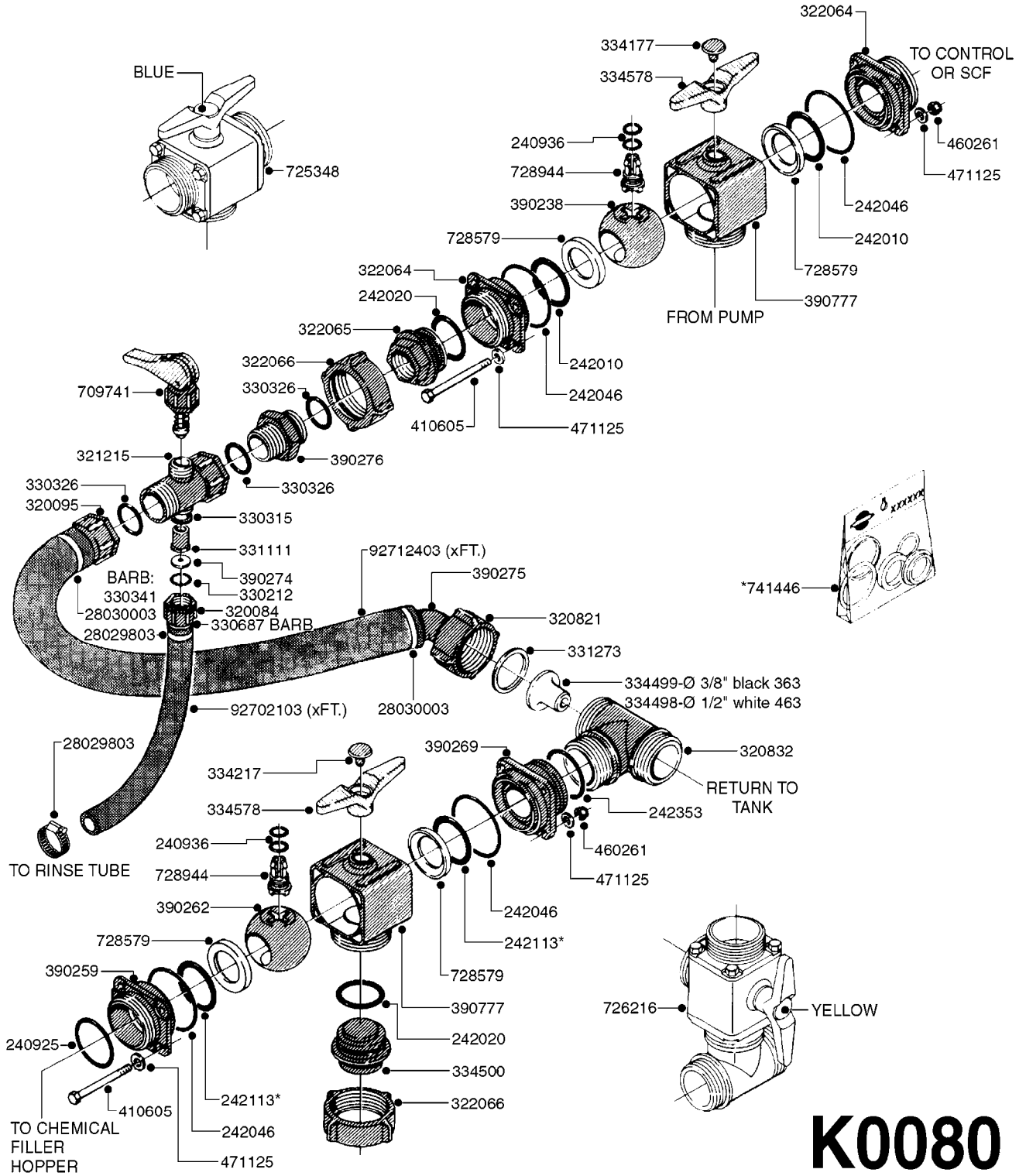


CHEM. FILLER-PLUMBING-STANDARD  
K0070-HIN, 01:01:16

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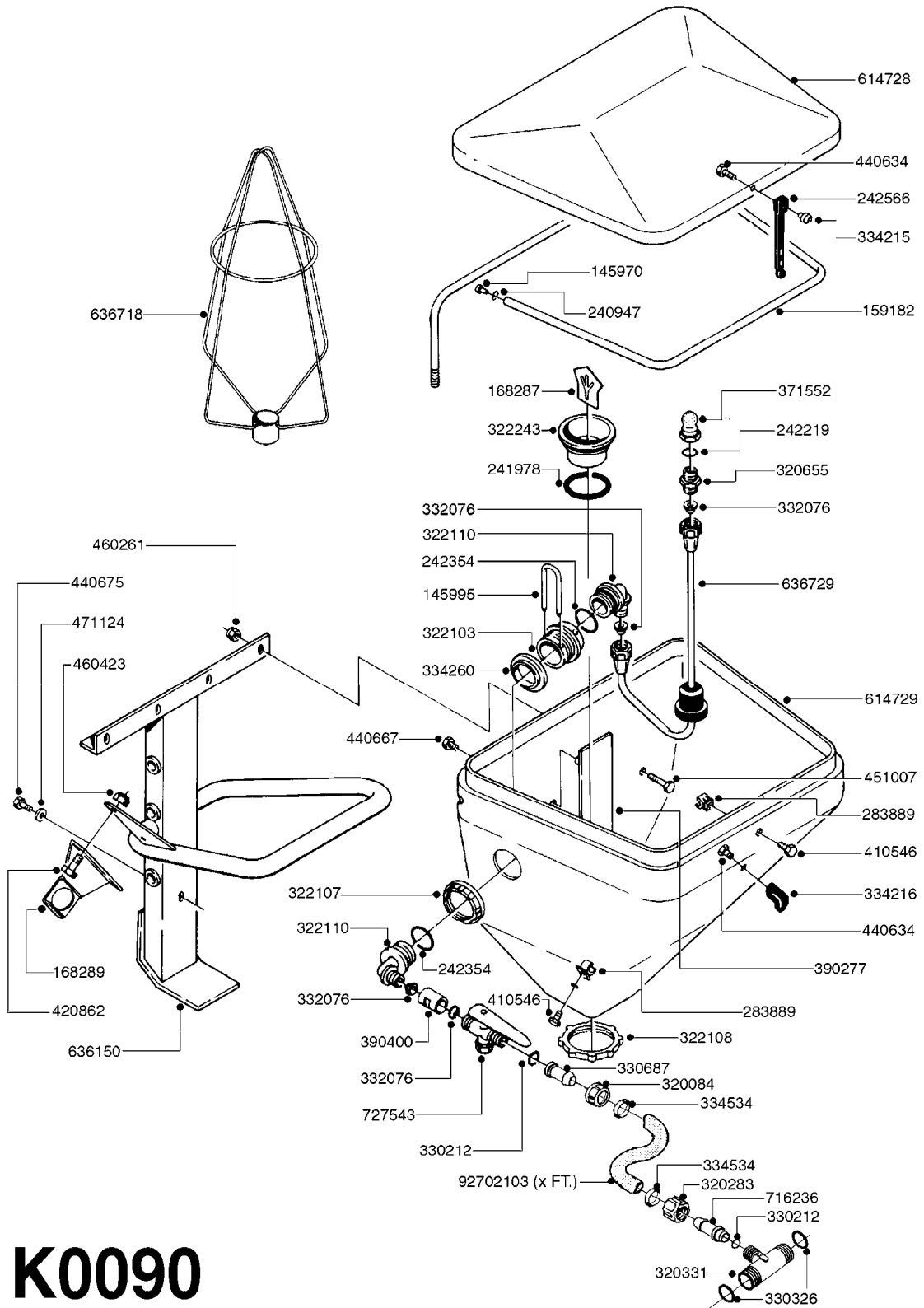
parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
241441	1	O-RING D29.3X3
241883	1	O-RING 3 X 39.2 NITRIL
241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
280265	1	CLMP HS GEAR1-1/2" alt28030103
284585	1	CLAMP HOSE GEAR 1" MINI 020
320095	1	FITT.DK NUT 1" BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
320821	1	FITT.DK NUT 1-1/2" BSP
320832	1	FITT.DK TEE 1-1/2x1-1/2x1-1/2
322066	1	FITT.DK S-56 NUT
322104	1	FITT.DK S-67 BULKHEAD
322108	1	FITT.DK S-67 BULKHEAD NUT
330072	1	O-RING D53.5/D45.5X4
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"
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
334261	1	GASKET F. S-67 BULKHEAD
334445	1	FITT.DK S-67 ELB.1-1/2"
334498	1	NOZZLE INJECTOR 13MM/462 WHITE
334499	1	NOZZLE INJECTOR 10MM/361 BLACK
334532	1	FITT.DK S-67 STR.1-1/2' W/HOLE
390268	1	FITT.DK BULKHEAD 1-1/2' SPEC.
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"



**K0080**



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
242020	1	O-RING 39.2 X 3 VITON
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING 3 X 44.2 VITON
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
320832	1	FITT.DK TEE 1-1/2x1-1/2x1-1/2
321215	1	FITT.DK HOUSING F. AGITATION
322064	1	END COVER W.S56
322065	1	FITT.DK UNION 1' BSP/S-56
322066	1	FITT.DK S-56 NUT
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330315	1	O-RING D18.4/D13X.6
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
331111	1	VALVE SEAT FOR 1/2" DISTRIBUT.
331273	1	O-RING D44/D38X2 F.1-1/2"
334177	1	VALVE INDICATOR BLUE
334217	1	VALVE INDICATOR YELLOW
334498	1	NOZZLE INJECTOR 13MM/462 WHITE
334499	1	NOZZLE INJECTOR 10MM/361 BLACK
334500	1	FITT.DK S-56 PLUG W/ 4.2Ø Hole
334578	1	HANDLE FOR VALVE 'OLD' STYLE
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
390274	1	ORIFICE ID4.0/18/1.5
390275	1	FITT.DK ELB 1' SPECIAL F.CHEMF
390276	1	FITT.DK HN 1'BSP
390777	1	HOUSING F.BALL VALVE 3 WAY
410605	1	BOLT HEX 8.8 DEL M6X80
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
709741	1	VALVE ASSY. 1/2" FLIP LEVER
725348	1	VALVE 3 WAY BLUE
726216	1	VALVE TWO WAY
728579	1	SEAL F BALL
728944	1	VALVE STEM & COLOURED CAPS
741446	1	REPAIR KIT F.S67 VALVE - VITON
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28030003	1	CLAMP HOSE GEAR P1" 6716
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92712403	1	HOSE R X1" X300PSI WP X0012"



**K0090**

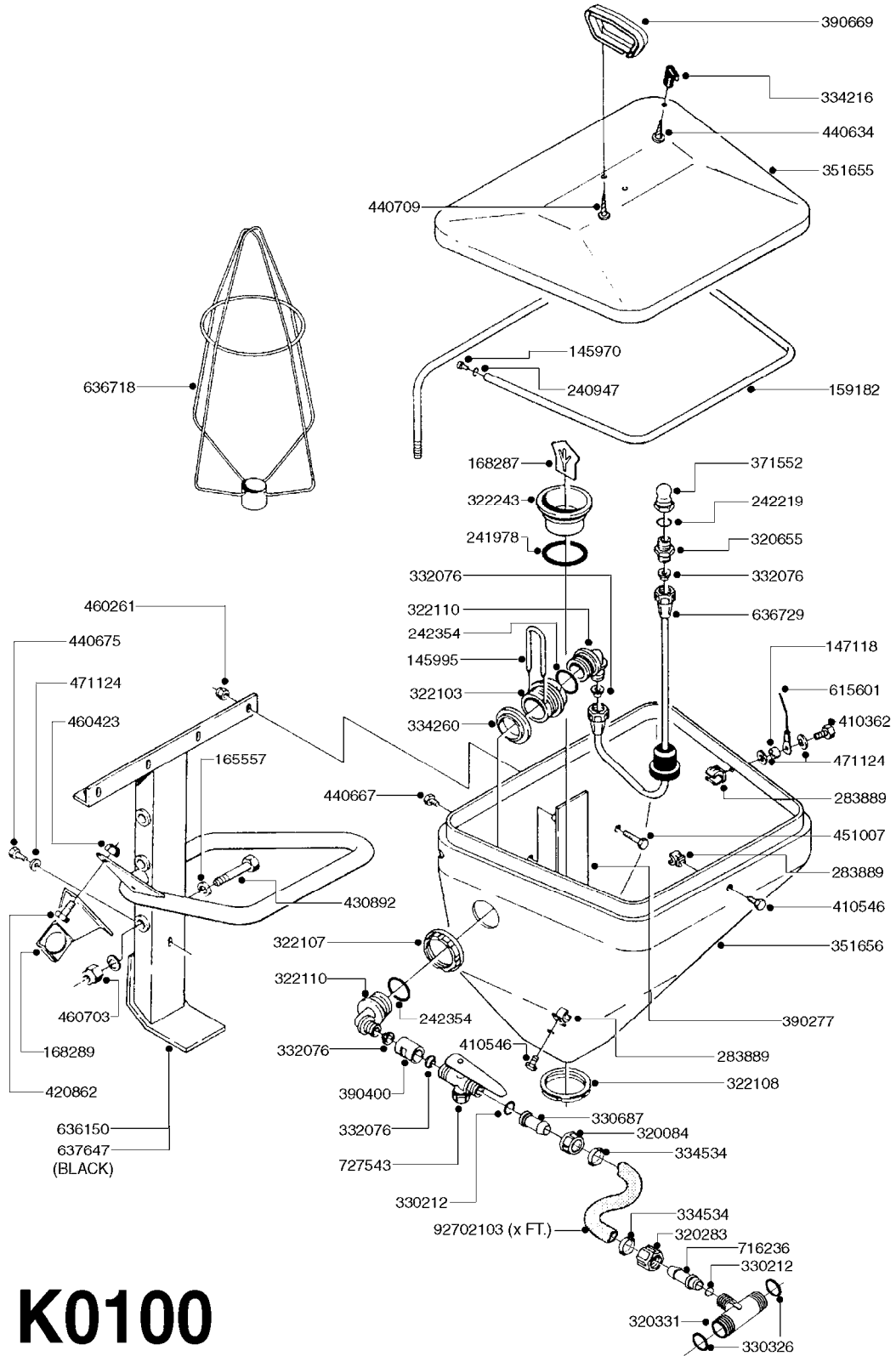




CHEMICAL FILLER-HOPPER (PRE95)  
K0090-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:20

parts-n°	order qty	description
145970	1	PLUG MF 11 X 1
145995	1	FITT.DK S-53 FORK
159182	1	RINSING TUBE CHEM.FILL
168287	1	PLATE ANTI-VORTEX F.CHEM FILL
168289	1	BRACKET F. 3-WAY VALVE
240947	1	O-RING D7.3X2.4 NITRIL
241978	1	O-RING 64.5X3.0
242219	1	O-RING D16.3X2.4 VITON
242354	1	O-RING D32.2X3.0 VITON
242566	1	LATCH STRAP F. CHEM.FILL
283889	1	CLIP F.TUBE SUPPORT
320084	1	FITT.DK NUT 1/2" BSP
320283	1	FITT.DK NUT 3/4"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
322103	1	FITT.DK S-53 BULKHEAD
322107	1	FITT.DK S-53 BULKHEAD NUT
322108	1	FITT.DK S-67 BULKHEAD NUT
322110	1	FITT.DK S-53 ELB. 1/2" BSP
322243	1	DRAIN PIPE/CHEM FIL.S67/S56
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332076	1	CONE INSERT F. ALUMINUM LANCE
334215	1	RUBBER
334216	1	RUBBER LATCH FOR CHEM.FILL
334260	1	GASKET F. S-53 BULKHEAD
334534	1	CLAMP HOSE PLASTIC 1/2"
371552	1	NOZZLE F.RINSING
390277	1	SCALE PLATE FOR HARDI FILLER
390400	1	FITT.DK BULKHEAD 1/2'X1/2'
410546	1	BOLT HEX M6X12 A2 SS DIN933
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440634	1	SCREW 5/8"
440667	1	SCREW M3.5X12 SLOT STAINLESS
440675	1	SCREW F. PLASTIC 5X16 SS
451007	1	SCREW M6X20 STAINLESS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
614728	1	LID FOR CHEM FILLER
614729	1	TANK HARDI FILLER
636150	1	FRAME FOR CHEM FILL TANK
636718	1	RINSE SUPPORT CHEM.FILL 25/35L
636729	1	TUBE F. RINSE CHEM FILL
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
727543	1	VALVE F.CHEM FILL JUG RINSE
92702103	1	HOSE R X1/2" X300PSI WP X0012"



**K0100**



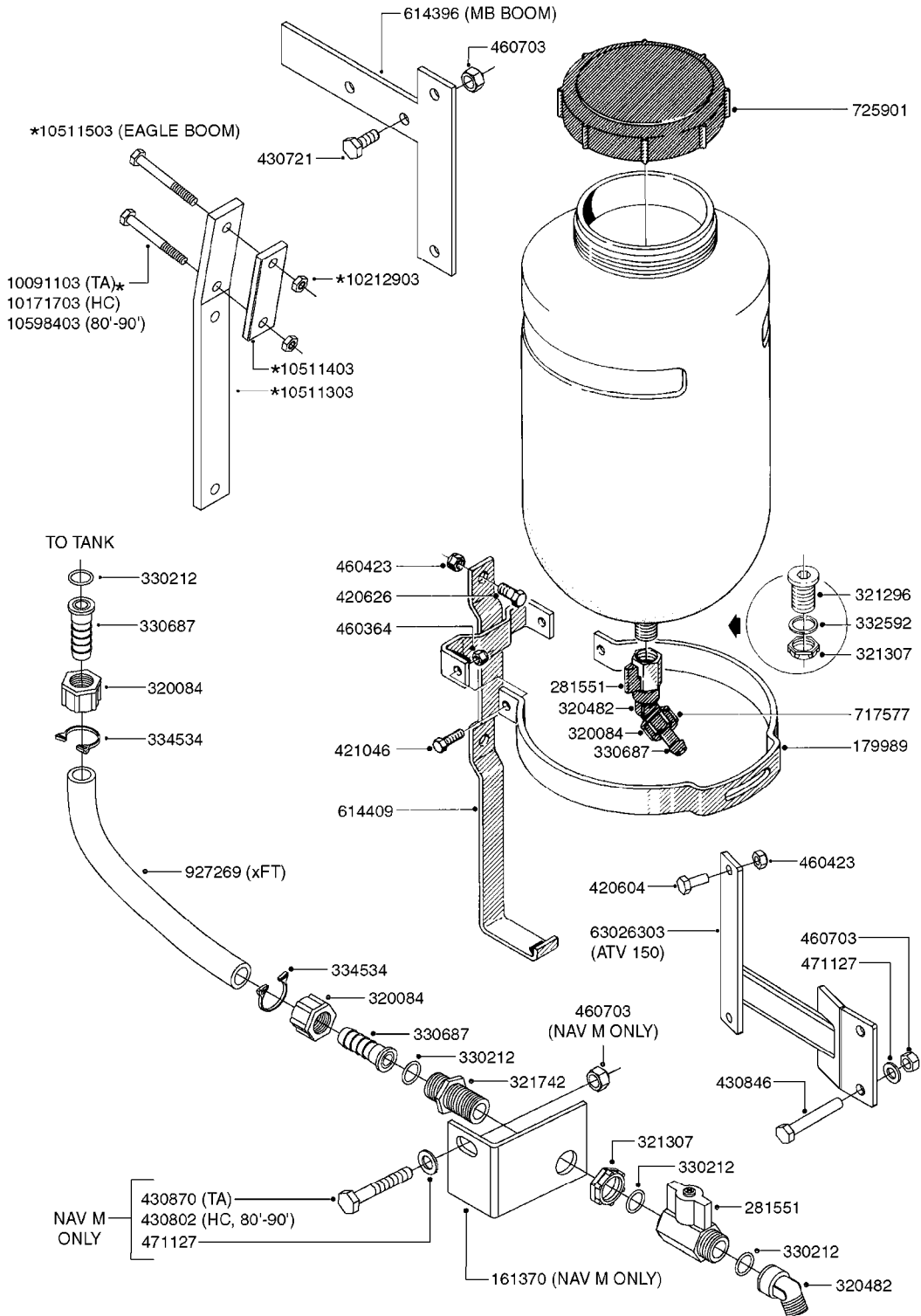
CHEMICAL FILLER-HOPPER (POST95)  
K0100-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:20

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



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



COMPLETE TANK ASSY : 722072

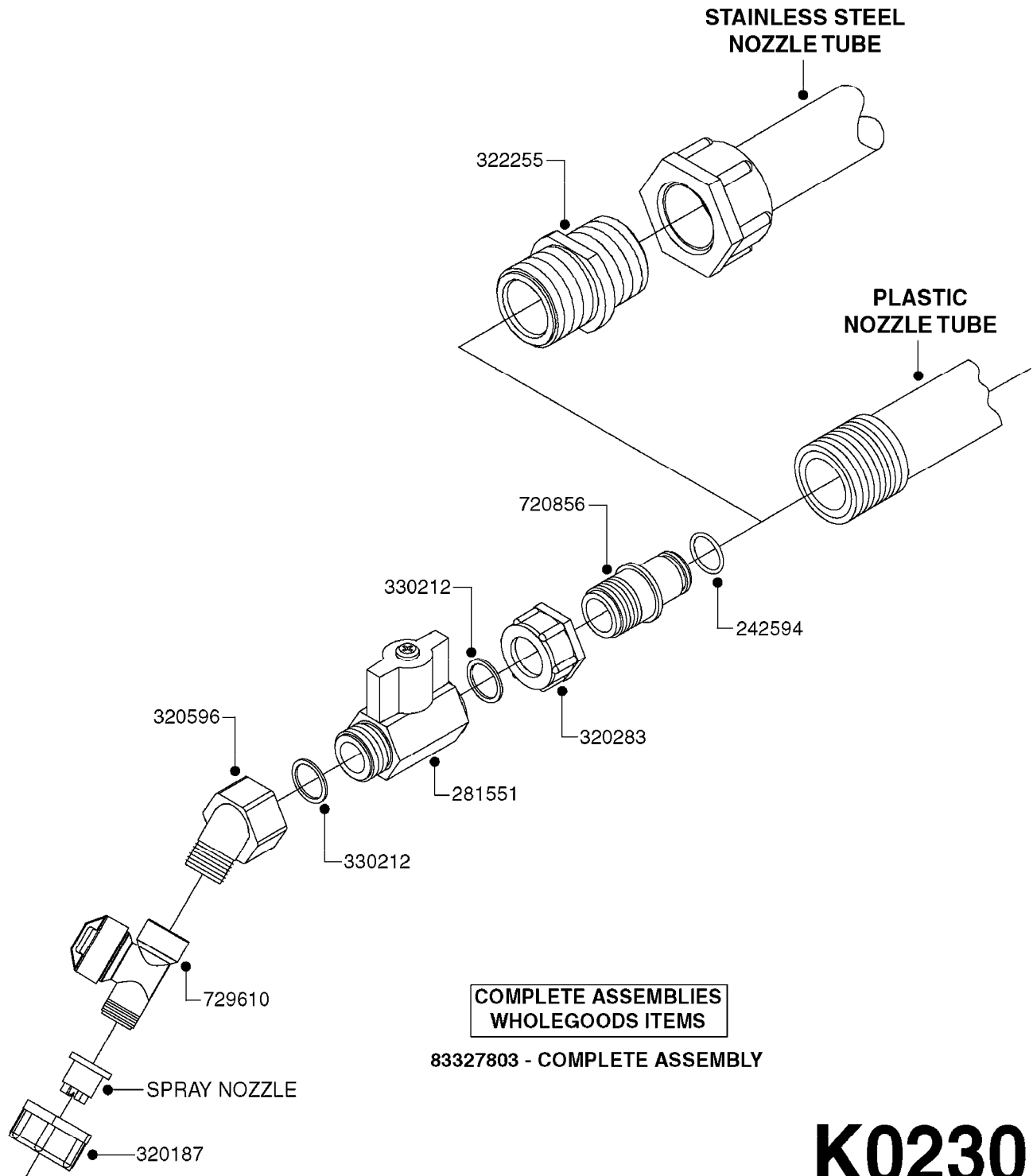
**K0130**



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

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parts-n°	order qty	description
161370	1	BKT.CLEAN WATER BOTT. VALVE
179989	1	BRKT. F. 3 GAL. TANK
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
321296	1	FITT.DK BULKHEAD 1/2" BSP SING
321307	1	FITT.DK NUT 1/2" BSP JAMB
321742	1	FITT.DK BULKHEAD 1/2' BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
332592	1	O-RING D26/D20X3
334534	1	CLAMP HOSE PLASTIC 1/2"
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420626	1	BOLT HEX 8.8 DEL M10X20 FT
421046	1	BOLT HEX M8X25/25 A2 SS DIN933
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430846	1	BOLT HEX 8.8 DEL M12X80
430870	1	BOLT HEX 8.8 DEL M12X55 FT
460364	1	NUT HU M8 A2 SS DIN934
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
471127	1	WASHER, M12, Ø24/13X24X2.5 SS
614396	1	CLEAN WATER BRACKET MB
614409	1	BRACKET FOR FOAM MARKER
717577	1	VALVE F.CLEAN WATER TANK
722072	1	CLEAN WATER TANK W FRAME & TAP
725901	1	LID F.WATER BOTTLE VENTED
927269	1	HOSE R X PVC X 1/2 X 0012"
10091103	1	BOLT HEX 3/8 NC GR.2 03.00'
10171703	1	BOLT HEX 3/8 NC GR.2 03.50"
10212903	1	NUT HEX NC (NYLON LOCK) 3/8"
10511303	1	FLATBAR L350/17DEG.CLEAN WATER
10511403	1	FLATBAR 104MM CLEAN WATER
10511503	1	BKT.CLEAN WATER MOUNT EAGLE
10598403	1	BOLT HEX HCS3/8-16 X 4 Z 5
63026303	1	CLEAN WATER TANK BRKT, ATV



# K0230

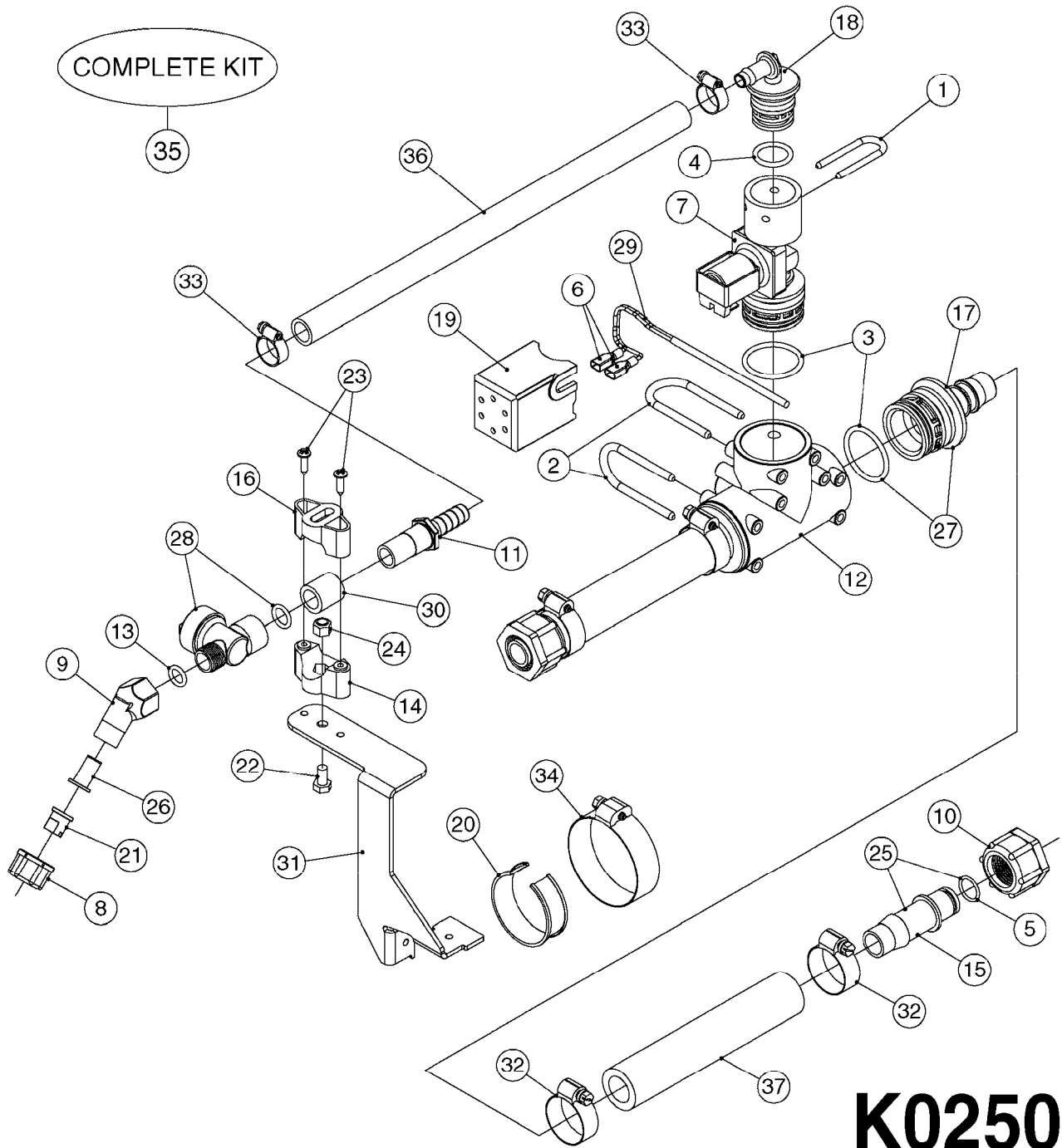


END NOZZLE KIT  
K0230-HIN, 01:01:16

Page 1

Date 07.02.2020 8:20

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



**K0250**





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

Page 1

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



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

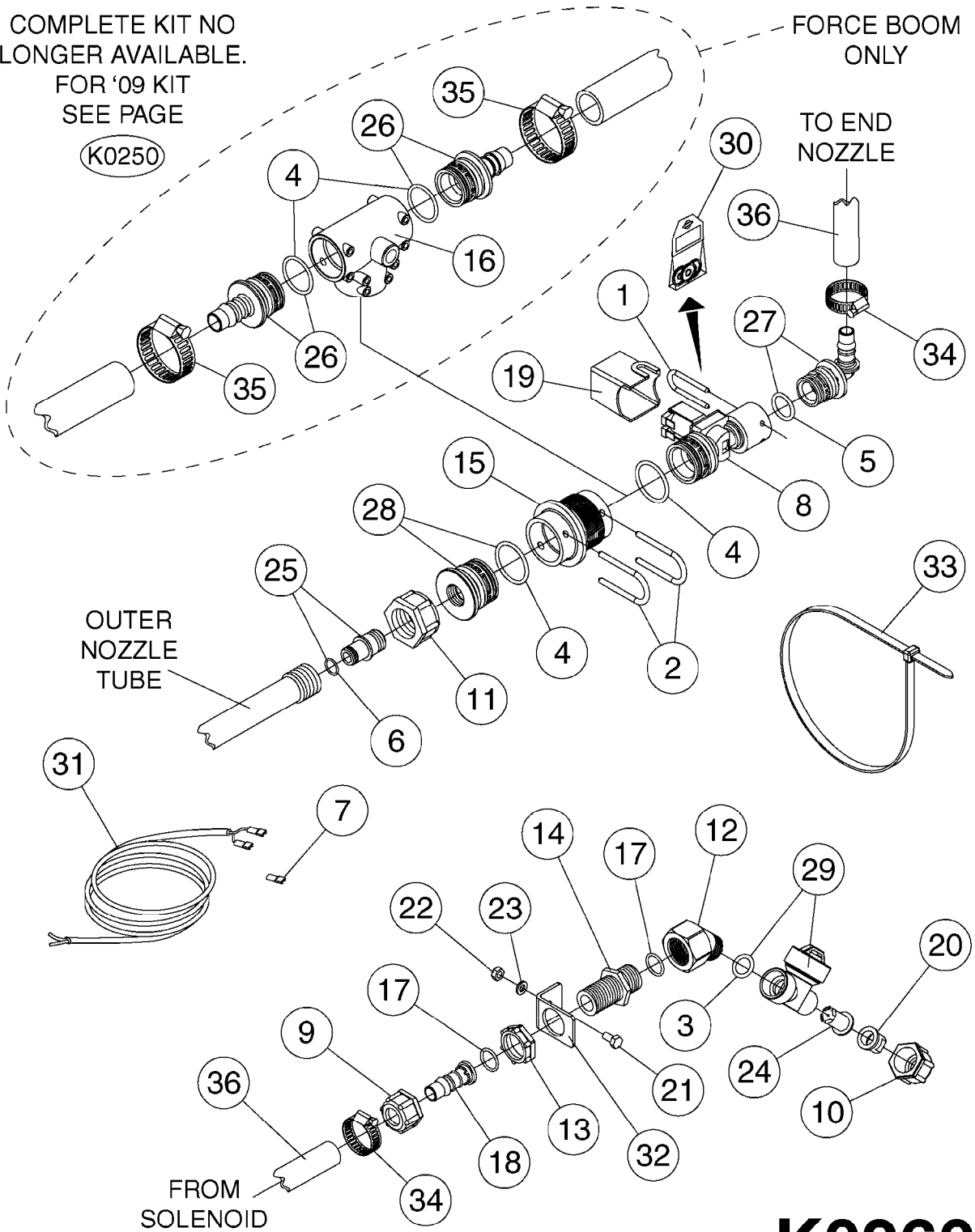
(K0250)

FORCE BOOM  
ONLY

TO END  
NOZZLE

OUTER  
NOZZLE  
TUBE

FROM  
SOLENOID  
ASSEMBLY



**K0260**

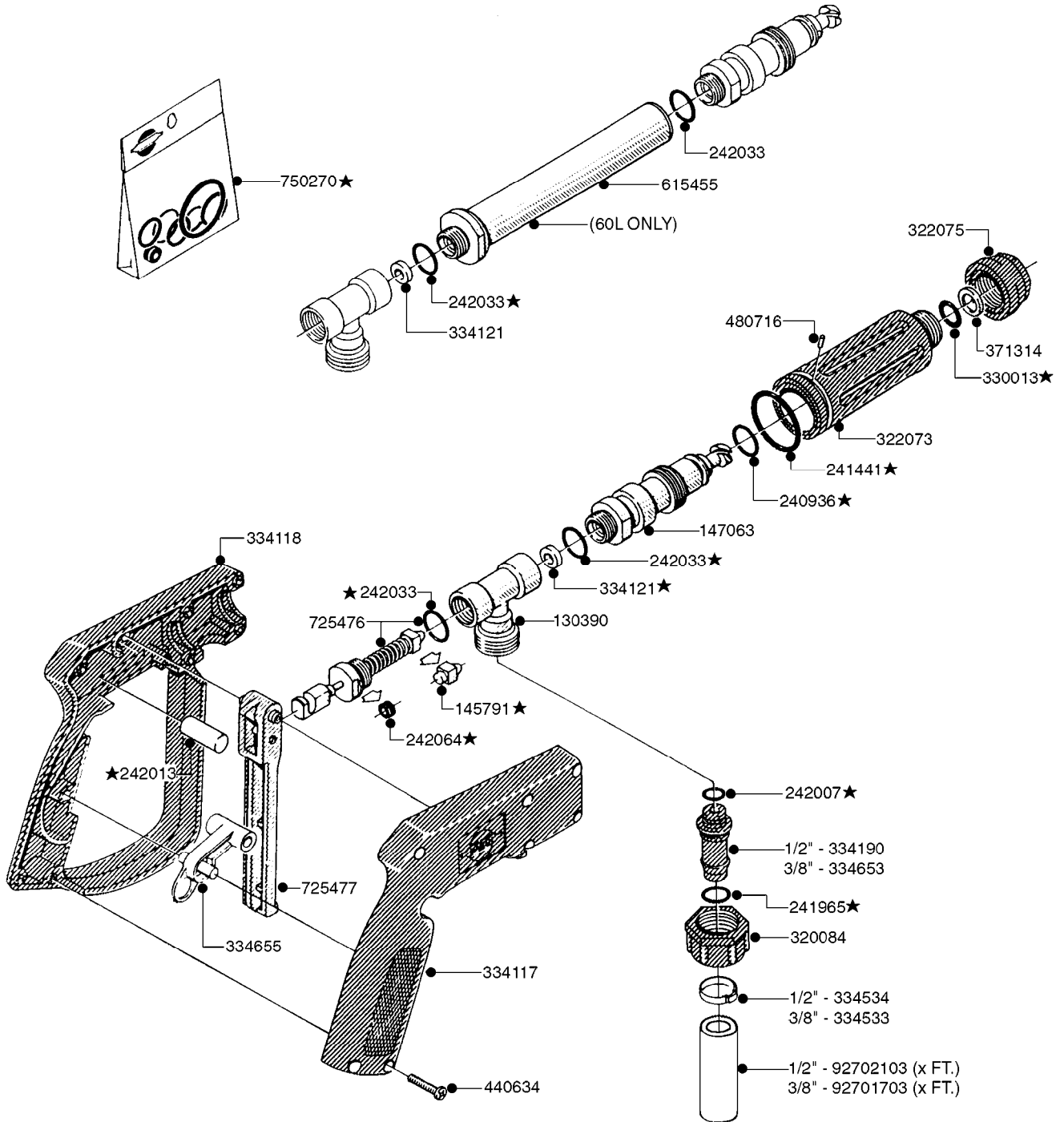


ELECTRIC END NOZZLE KIT '12  
K0260-HIN, 01:01:16

Page 1

Date 07.02.2020 8:20

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



COMPLETE ASSEMBLY:  
843197 - 60L  
843196 - 60S

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# K0480

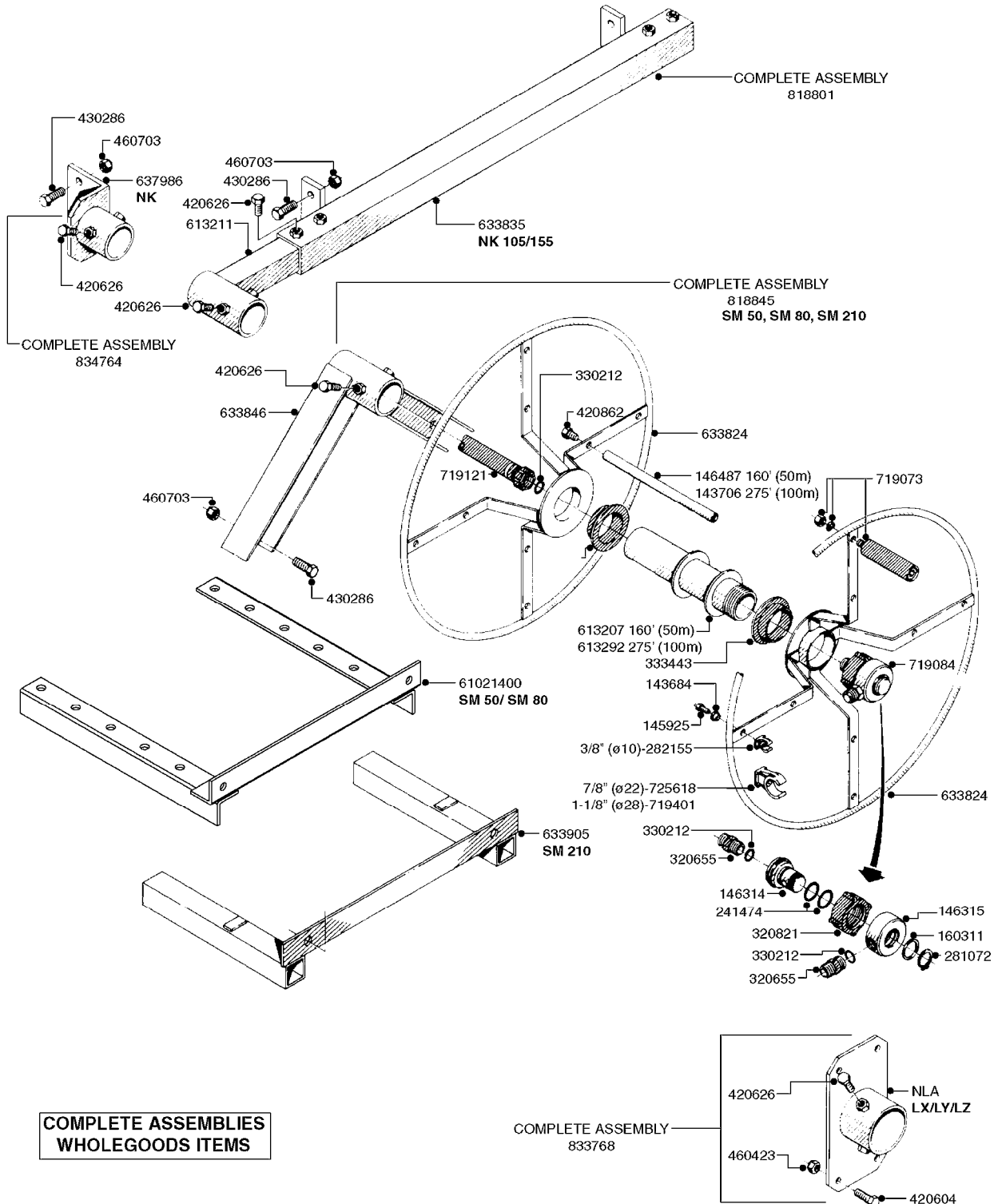


HANDGUN TYPE 60S/60L POST 95  
K0480-HIN, 01:01:16

Page 1

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



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

COMPLETE ASSEMBLY:  
818377 - 160' x 3/8" (50m) HOSE REEL  
818381 - 320' X 3/8" (100m) HOSE REEL

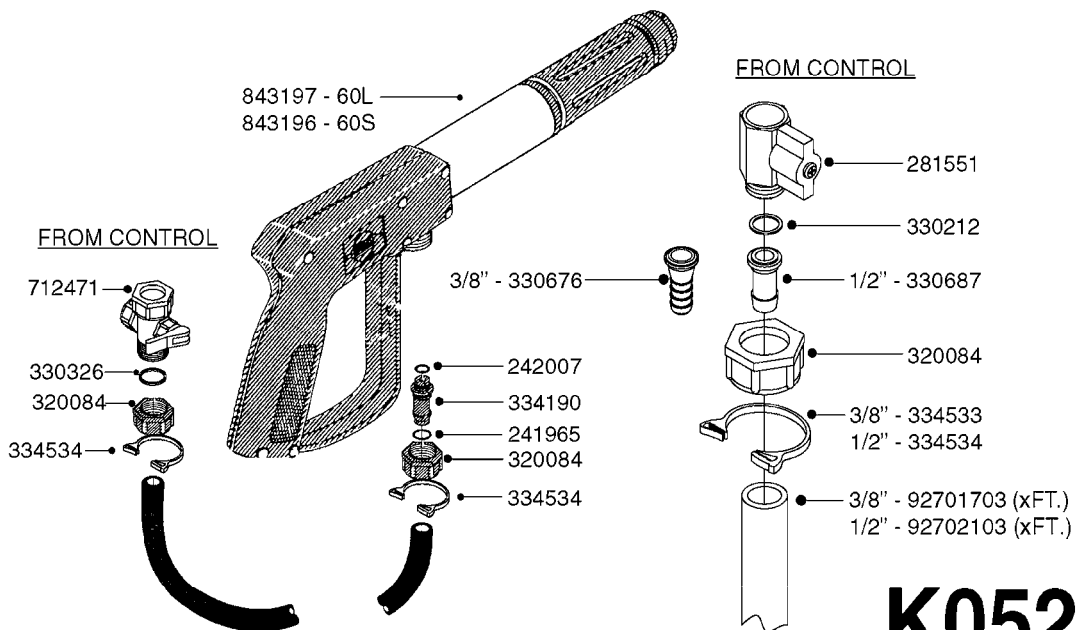
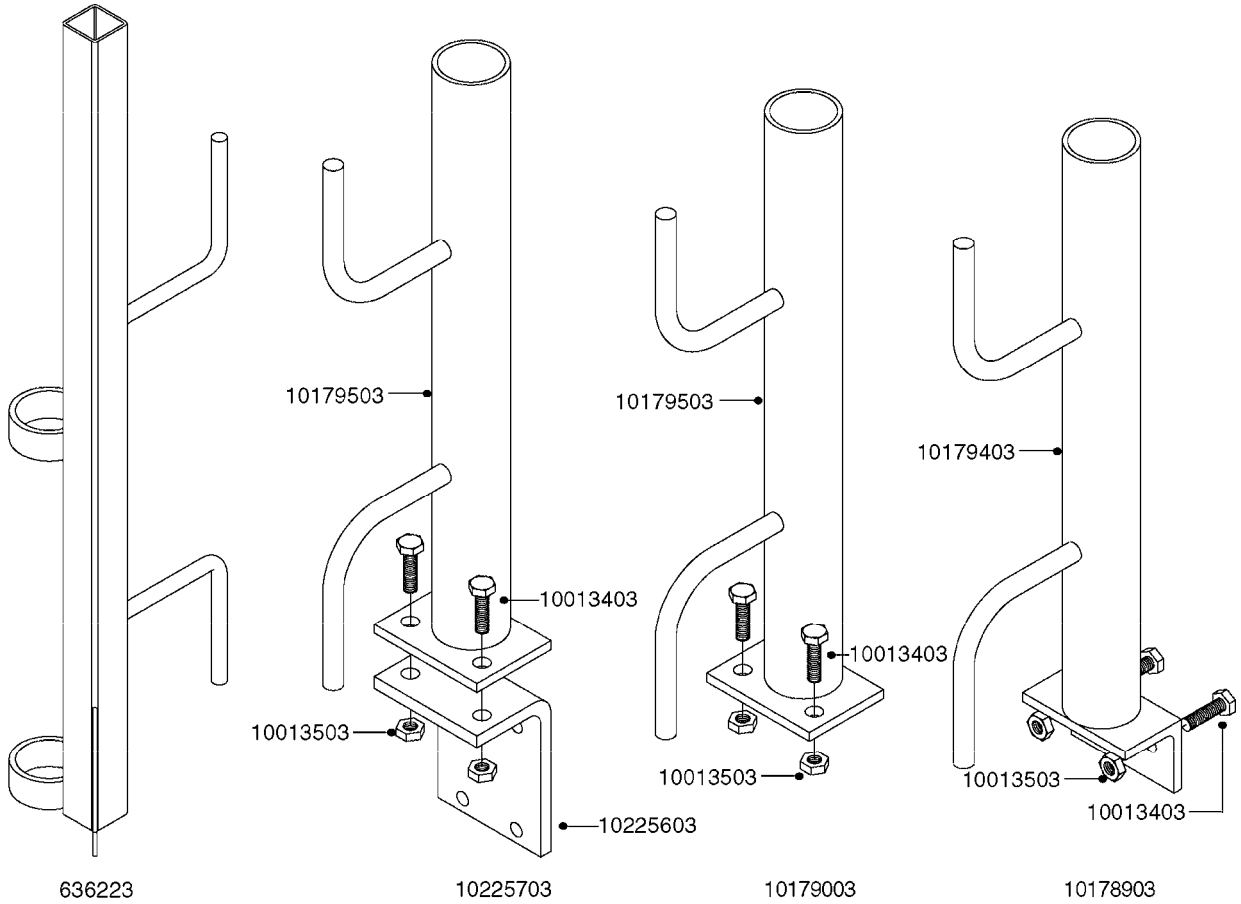
# K0490



HOSE REEL ASSEMBLIES  
K0490-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:20

parts-n°	order qty	description
143684	1	BUSHING F. HOSE REEL
143706	1	SPACER TUBE F. 275' HOSE REEL
145925	1	NIPPLE M10 M6
146314	1	UNION BUSHING F.HOSE REEL
146315	1	RING FOR HOSE REEL
146487	1	SPACER ROD F/HOSE REEL 225mm
160311	1	WASHER D30/D20.4X2
241474	1	O-RING NITRIL
281072	1	SNAP-RING OUTER 20X1.20
282155	1	CLIP F.TUBE SUPPORT
320655	1	FITT.DK HN 1/2"-1/2" BSP
320821	1	FITT.DK NUT 1-1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
333443	1	BUSHING F. HOSE REEL
420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
420626	1	BOLT HEX 8.8 DEL M10X20 FT
420862	1	BOLT HEX 8.8 DEL M10X16 FT
430286	1	BOLT HEX 8.8 DEL M12X30 FT
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
613207	1	CENTER TUBE FOR 164'HOSE REEL
613211	1	HOSE REEL NK 80/105
613292	1	CENTER TUBE 100 MM
633824	1	SIDE FOR HOSE REEL
633835	1	OUTER TUBE NK 300-600
633846	1	FITTING FOR HOSE REEL TR2/TR3
633905	1	BRKTS. HOSE REEL SM210
637986	1	CLAMP FITTING HOSE REEL
719073	1	HANDLE ASSY. F. HOSE REEL
719084	1	SWIVEL F.HOSE REEL
719121	1	HOSE 1/2'X2500M NUT
719401	1	CLIPS F.PISTOL ASSY.
725618	1	CLIP WHITE PLASTIC SNAP TYPE
818377	1	REEL FOR HOSE 160' X 3/8"
818381	1	REEL FOR HOSE 320' X 3/8'
818801	1	BKT.HOSE REEL MOUNT NL/NK/BOOM
818845	1	BKT.HOSE REEL SM210
833768	1	HOLDER F. HOSE REEL
834764	1	BKT.HOSE REEL MOUNT ESTATE SPR
61021400	1	BKT. BOOM MOUNT SM53/80 US



**K0520**

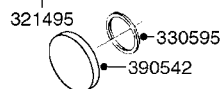
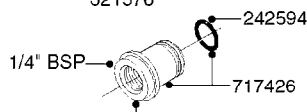
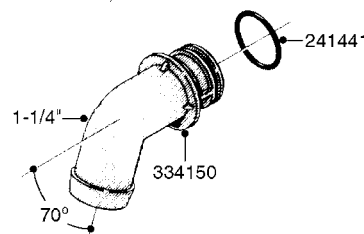
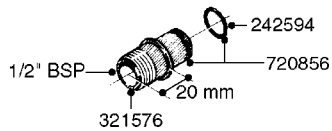
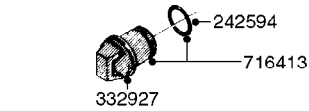
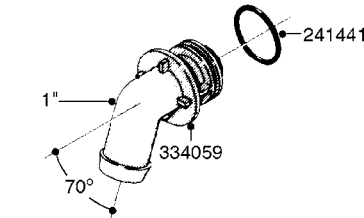
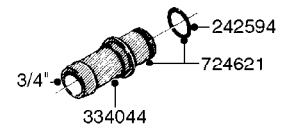
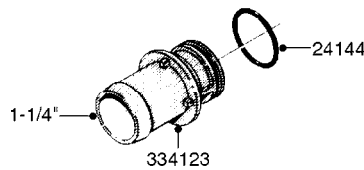
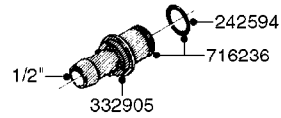
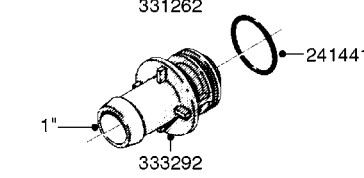
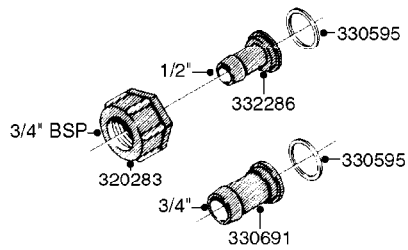
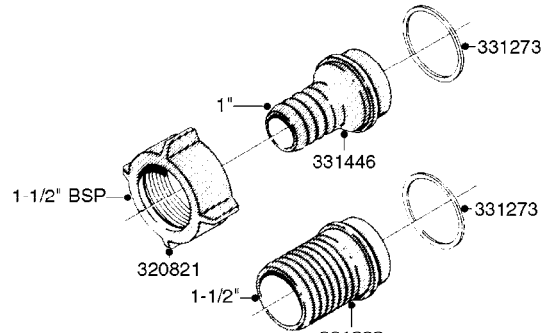
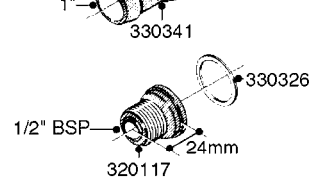
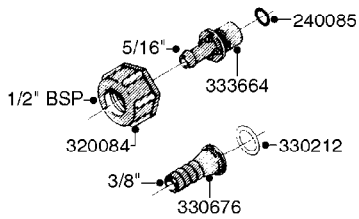
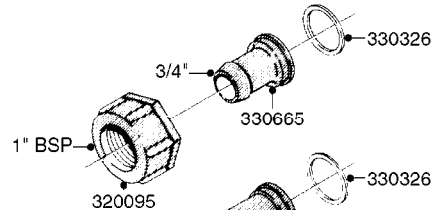
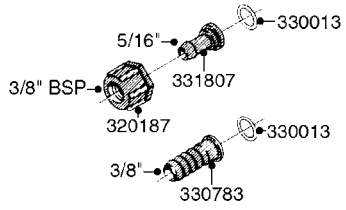




HOSE WRAPS  
K0520-HIN, 05:12:19

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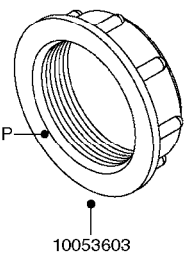
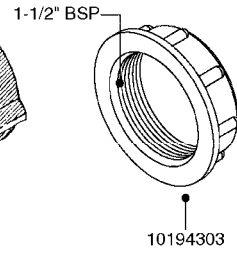
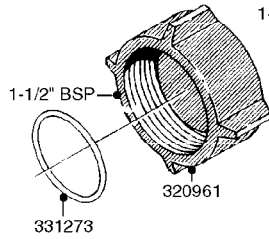
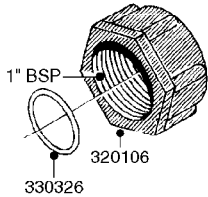
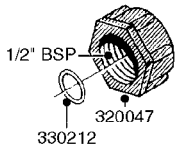
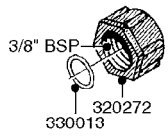
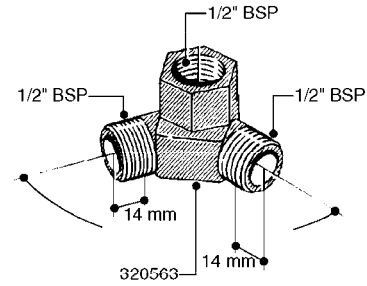
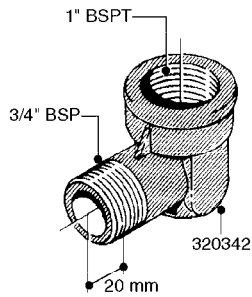
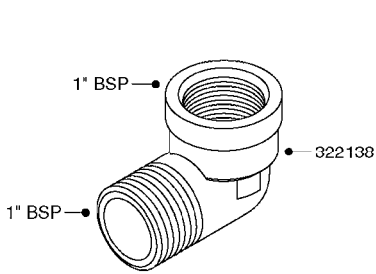
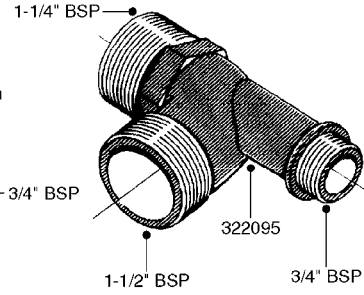
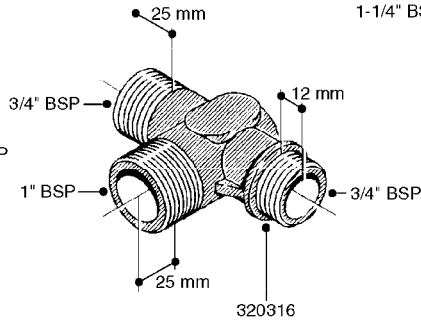
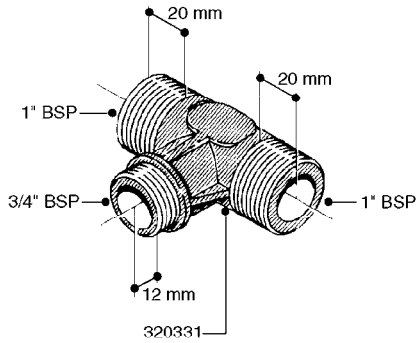
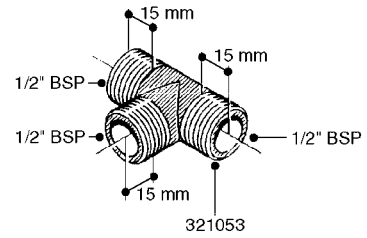
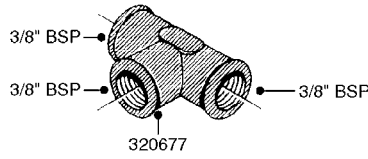
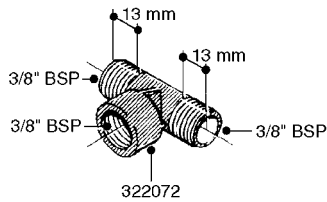
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241965	1	O-RING Ø12.1 X 1.6 NITRILE
242007	1	O-RING Ø9.1 X 1.6 NITRILE
281551	1	BALL VALVE 1/2"
320084	1	FITT.DK NUT 1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK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



**L0010**



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



# L0020



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

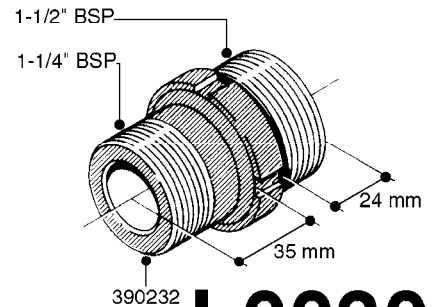
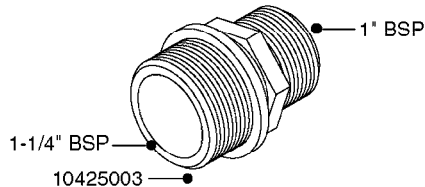
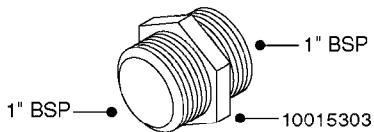
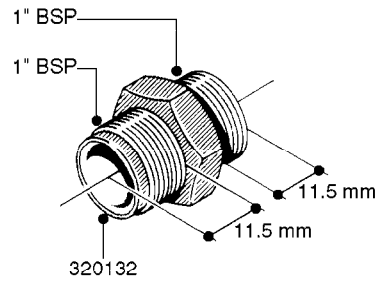
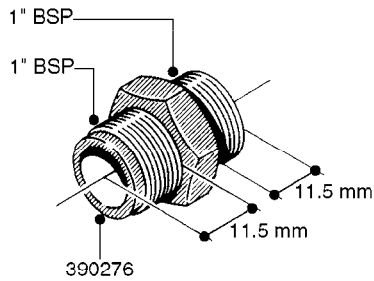
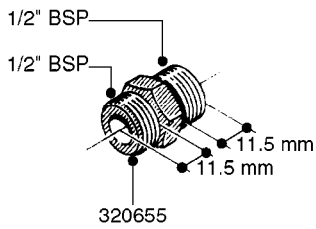
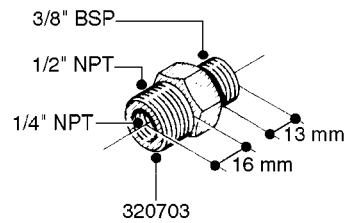
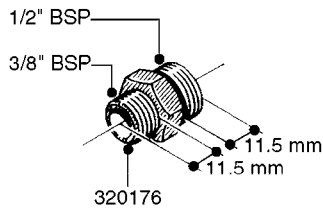
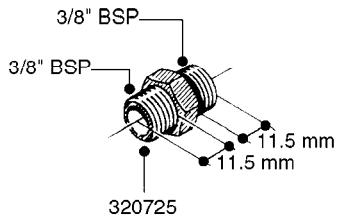
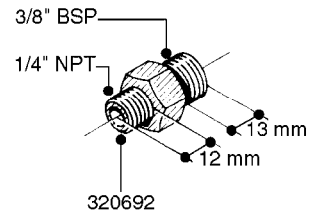
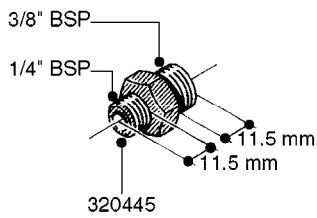
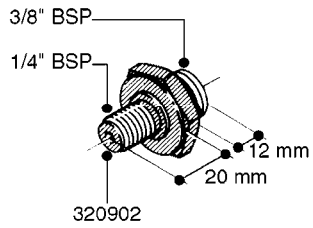
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parts-n°	order qty	description
10053603	1	FITT. CAPNUT 2"BSP 5601
10194303	1	CAP BLANK 1 1/2 MCPHEE 210060
320047	1	FITT.DK CAPNUT 1/2" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320272	1	FITT.DK CAPNUT 3/8" BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320331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



FITTINGS - HEXAGON NIPPLES  
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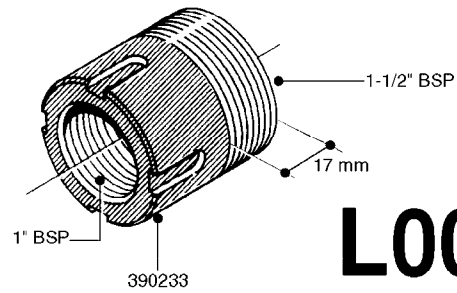
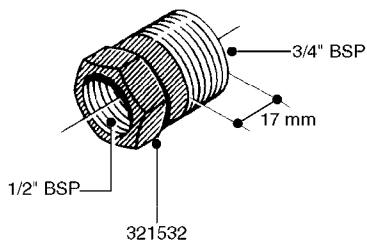
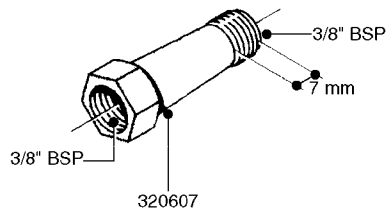
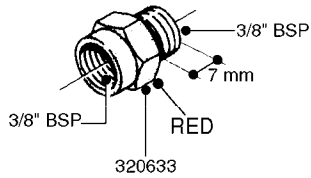
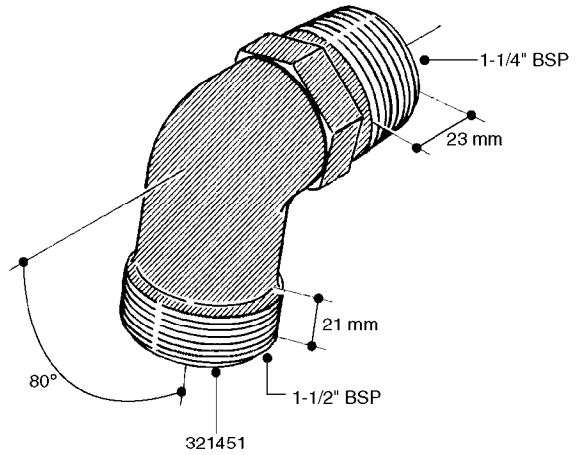
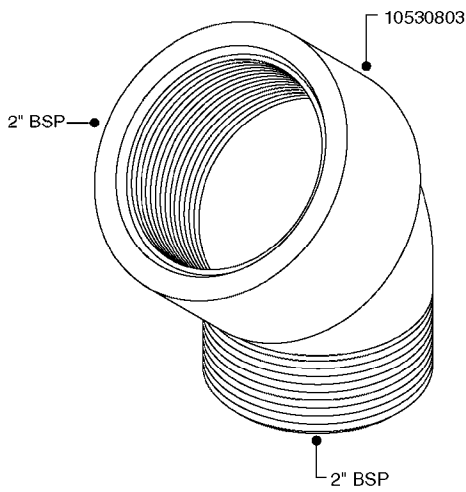
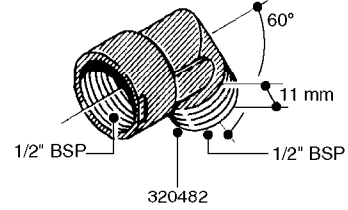
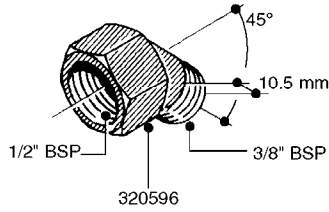
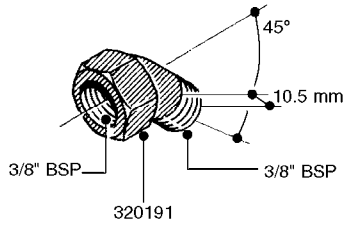
**L0030**



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



**L0040**

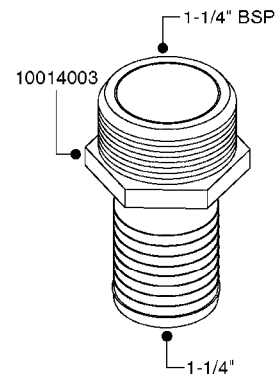
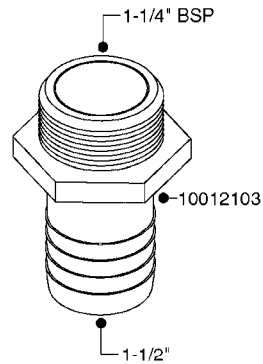
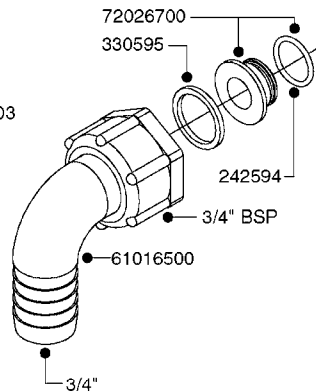
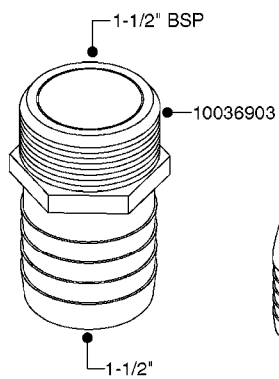
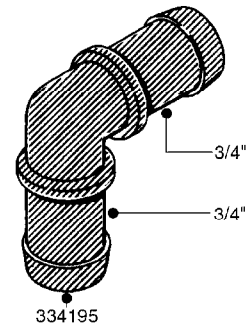
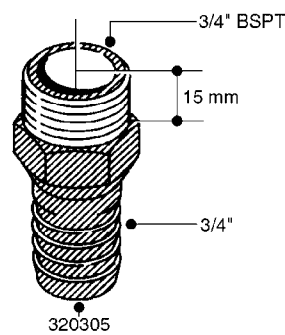
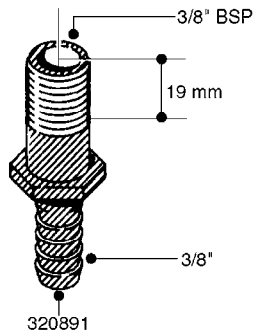
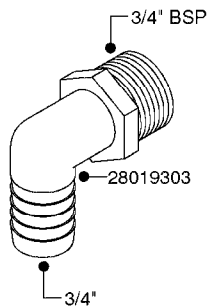
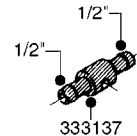
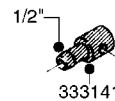
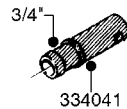
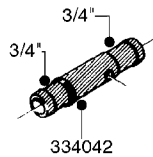
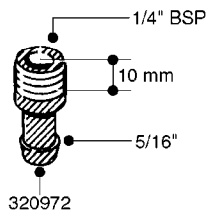
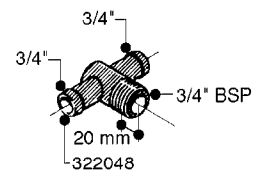
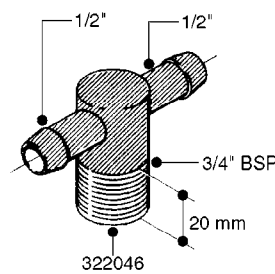
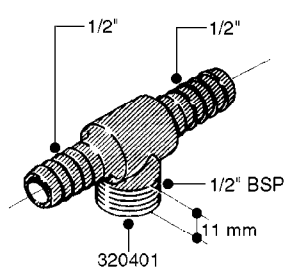
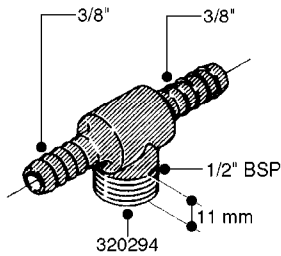
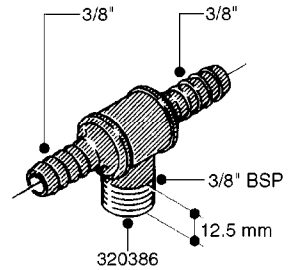
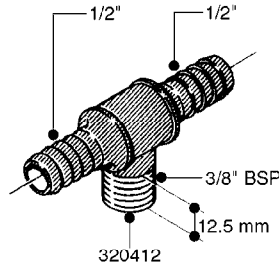
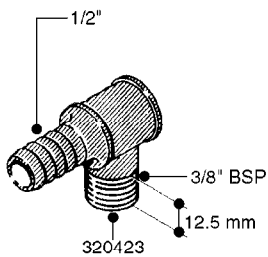
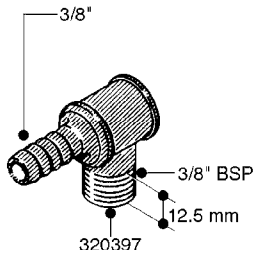




FITTINGS - NIPPLES & ELBOWS  
L0040-HIN, 01:01:16

Page 1  
Date 07.02.2020 8:20

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



**L0050**

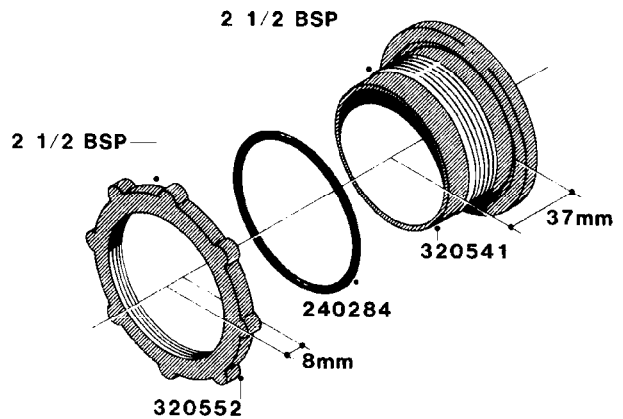
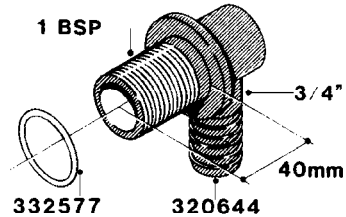
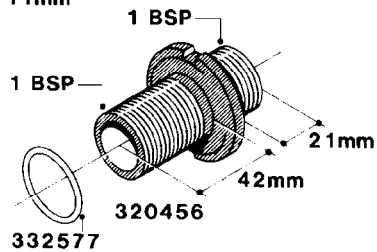
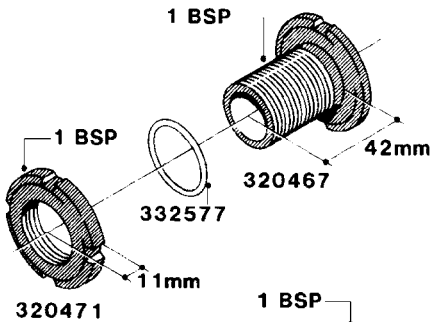
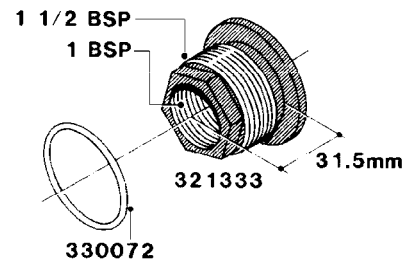
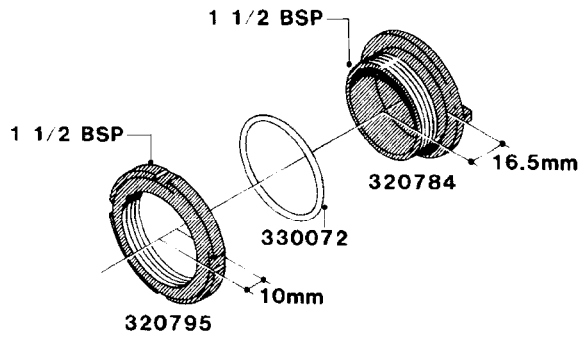
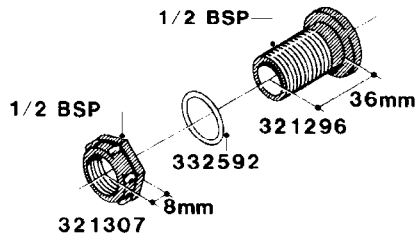
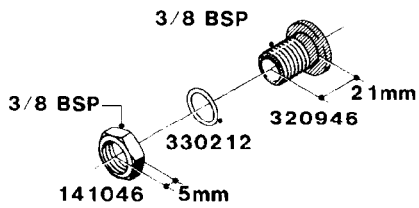
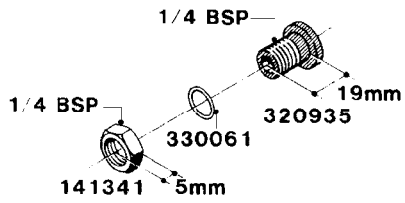


FITTINGS - HOSE CONNECTORS  
L0050-HIN, 01:01:16

Page 1

Date 07.02.2020 8:20

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



**L0060**

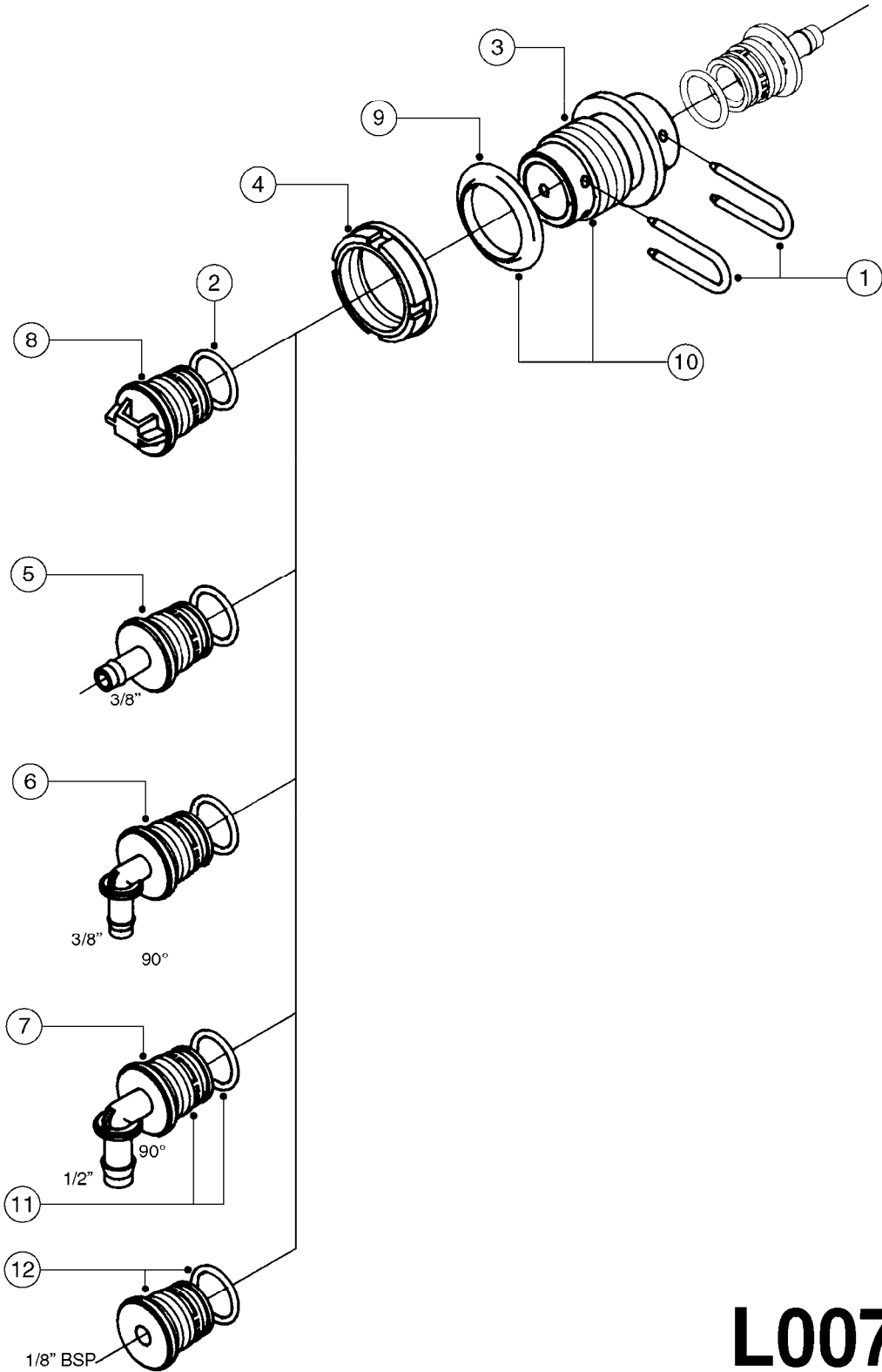


FITTINGS - BULKHEAD  
L0060-HIN, 01:01:16

Page 1

Date 07.02.2020 8:20

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



**L0070**

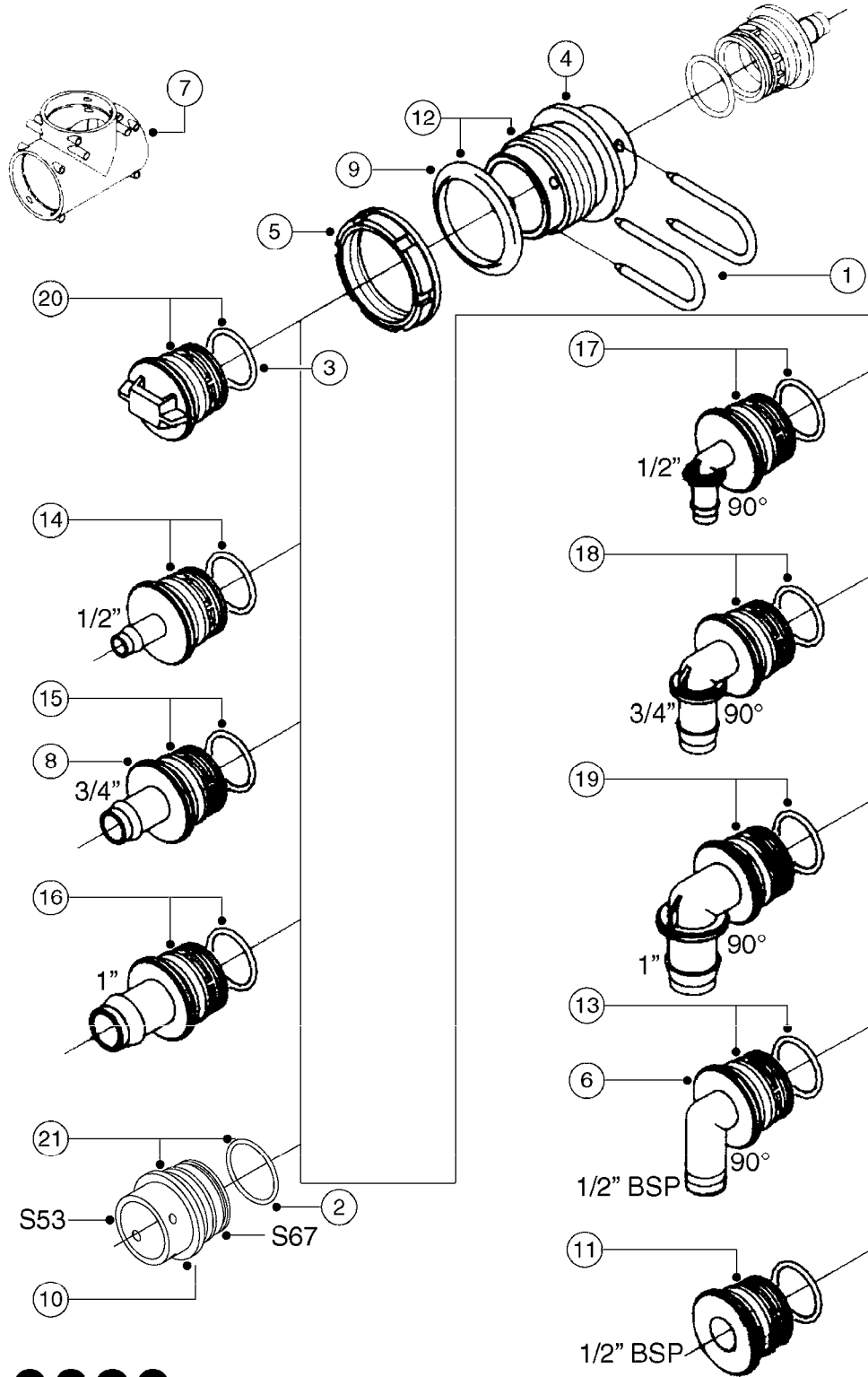


FITTINGS - S-40  
L0070-HIN, 13:09:17

Page 1

Date 07.02.2020 8:20

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



**L0080**





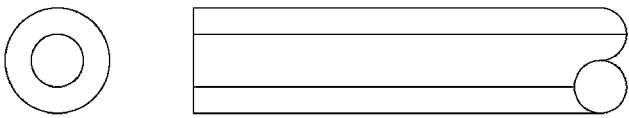
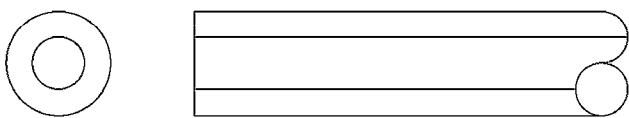
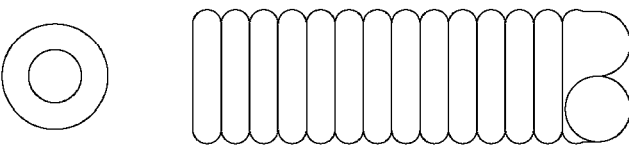
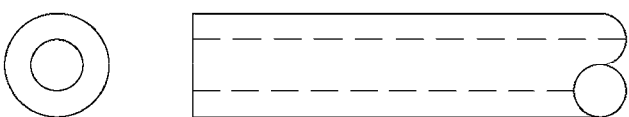
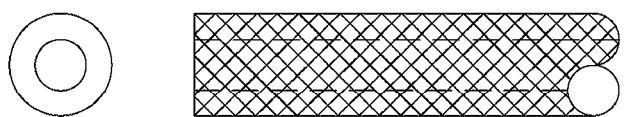
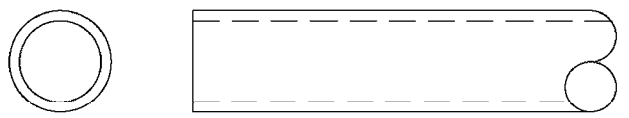
FITTINGS - S-53  
L0080-HIN, 12:09:17

Page 1

Date 07.02.2020 8:20

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



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

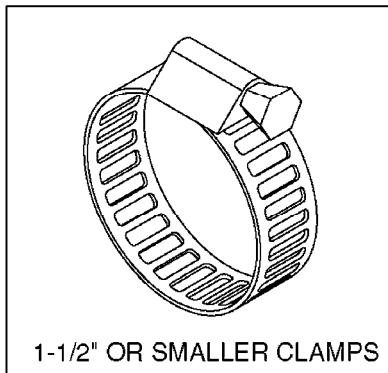
**L0120**



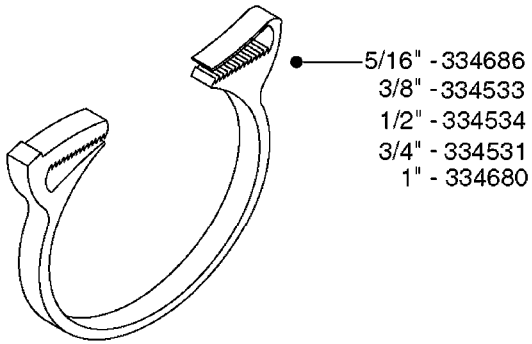
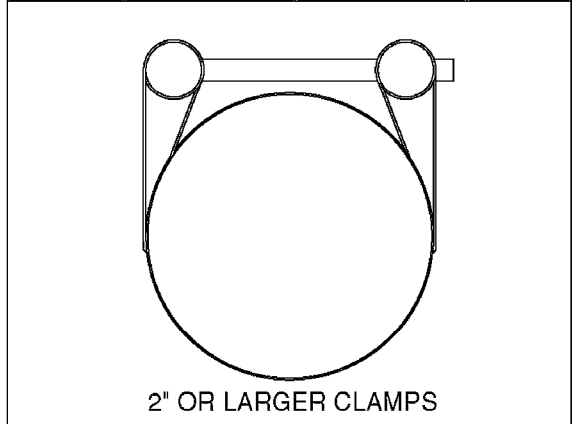
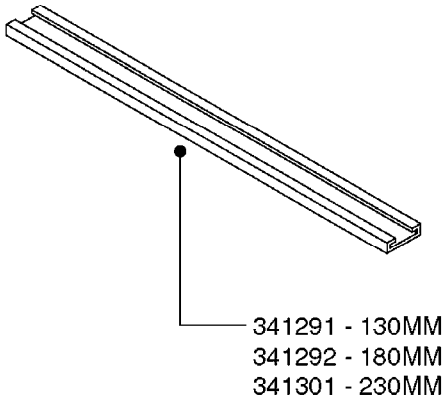
BULK HOSE  
L0120-HIN, 17:10:19

Page 1  
Date 07.02.2020 8:21

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



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



**L0130**



HOSE CLAMPS  
L0130-HIN, 16:10:19

Page 1  
Date 07.02.2020 8:21

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