



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

MEGA 230/350 Gallon  
Cent/Eagle 48', 60'

Country-Code 11

Date 16.03.2016 11:12



**Mega 230/350 Gallon  
Centrifugal Pump  
Eagle 48', 60'**



| main group                     | page-n°   | date     | description                     |
|--------------------------------|-----------|----------|---------------------------------|
| Pumps                          | A0420-HIN | 01:01:16 | PUMP-204,206-150,210,310 ACE    |
| Controls, Filters, Valves      | A0470-HIN | 01:01:16 | PUMP 9016/9018 HYPRO CENT.      |
|                                | B0240-HIN | 01:01:16 | EC-SC F.ESC+TMS-ELEC.RED GRIPS  |
|                                | B0250-HIN | 01:01:16 | EC-SC F.ESC+TMS-ELEC.GRN GRIPS  |
|                                | B0340-HIN | 01:01:16 | PRESSURE REGULATOR - S93        |
|                                | B0370-HIN | 01:01:16 | PRESSURE REGULATOR - S93 06     |
|                                | B0390-HIN | 01:01:16 | CONTROL BOX F/EC+EC-SC          |
|                                | B0400-HIN | 01:01:16 | CONTROL BOX F/EC + ECSC POST96  |
|                                | B0410-HIN | 01:01:16 | 12 VOLT OUTLET BOX              |
|                                | B0420-HIN | 01:01:16 | MANIFOLD SYSTEM - PRESSURE      |
|                                | B0430-HIN | 01:01:16 | MANIFOLD - S67 VALVE            |
|                                | B0520-HIN | 01:01:16 | MANIFOLD SYSTEM - SUCTION       |
|                                | B0530-HIN | 01:01:16 | MANIFOLD - S93 VALVE            |
| Hydraulics                     | B0560-HIN | 01:01:16 | BALL VALVE DRAIN MEGA CENTRIFGL |
|                                | C0010-HIN | 01:01:16 | HYDRAULICS - CYLINDERS          |
|                                | C0020-HIN | 01:01:16 | HYDRAULICS - CYLINDERS          |
|                                | C0030-HIN | 01:01:16 | HYDRAULICS - FAROIL CYLINDERS   |
|                                | C0040-HIN | 01:01:16 | HYDRAULICS - CYLINDERS (07)     |
|                                | C0170-HIN | 01:01:16 | HYDRAULICS - EAGLE HY 45'-66'   |
|                                | C0250-HIN | 01:01:16 | HYDRAULCS EAG HZ 45-66'POST 95  |
|                                | C0310-HIN | 01:01:16 | HYDRAULICS EAGLE/FORCE DH       |
|                                | C0320-HIN | 01:01:16 | HYD EAGLE HZ JOYSTICK CONTROL   |
|                                | C0340-HIN | 01:01:16 | HYD EAGLE HZ JOYSTICK 2005      |
| Booms, Nozzle Bodies & Tubes   | C0580-HIN | 01:01:16 | CETOP VALVES                    |
|                                | D0260-HIN | 01:01:16 | BOOM EAGLE WINGS 45' 50'        |
|                                | D0330-HIN | 01:01:16 | BOOM EAGLE WINGS 3PT 60'        |
|                                | D0360-HIN | 01:01:16 | BOOM MEGA H-FRAME & CENTER      |
|                                | D1000-HIN | 01:01:16 | BOOM-NOZZLES 110° FLAT FAN ISO  |
|                                | D1010-HIN | 01:01:16 | BOOM-NOZZLES 110° LOWDRIFT ISO  |
|                                | D1020-HIN | 01:01:16 | BOOM-NOZZLES 80° FLAT FAN ISO   |
|                                | D1030-HIN | 01:01:16 | BOOM-NOZZLE CAPS AND FILTERS    |
|                                | D1040-HIN | 01:01:16 | BOOM-NOZZLES INJET              |
|                                | D1050-HIN | 01:01:16 | BOOM-NOZZLES MINIDRIFT          |
|                                | D1060-HIN | 01:01:16 | BOOM-NOZZLES QUINTASTREAM       |
|                                | D1090-HIN | 01:01:16 | NOZZLE BODIES-SNAP FIT          |
|                                | D1100-HIN | 01:01:16 | DOUBLE NOZZLE HOLDER-SNAP FIT   |
|                                | D1110-HIN | 01:01:16 | NOZZLE TUBES & HOLDER-PLASTIC   |
| Tank and Frame: Field Sprayers | E0090-HIN | 01:01:16 | TANK MEGA 230/350 CENTRIFUGAL   |
| Special equipment, Extras      | E0110-HIN | 01:01:16 | FRAME MEGA 230/350              |
|                                | K0010-HIN | 01:01:16 | AGITATN BYPAS VALV-MANIFLD SYS  |
|                                | K0020-HIN | 01:01:16 | BALL VALVE-ELECTRIC 2-WAY       |
|                                | K0050-HIN | 01:01:16 | CHEM.FILLER-MOUNTING BRACKETS   |
|                                | K0060-HIN | 01:01:16 | CHEM.FILLER-PLUMBING-MANIFOLD   |
|                                | K0080-HIN | 01:01:16 | 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     |
|                                | K0270-HIN | 01:01:16 | FILTER ASSEMBLIES-IN LINE       |
|                                | K0280-HIN | 01:01:16 | FLUSH SYSTEM-TANKMOUNT-MEGA     |

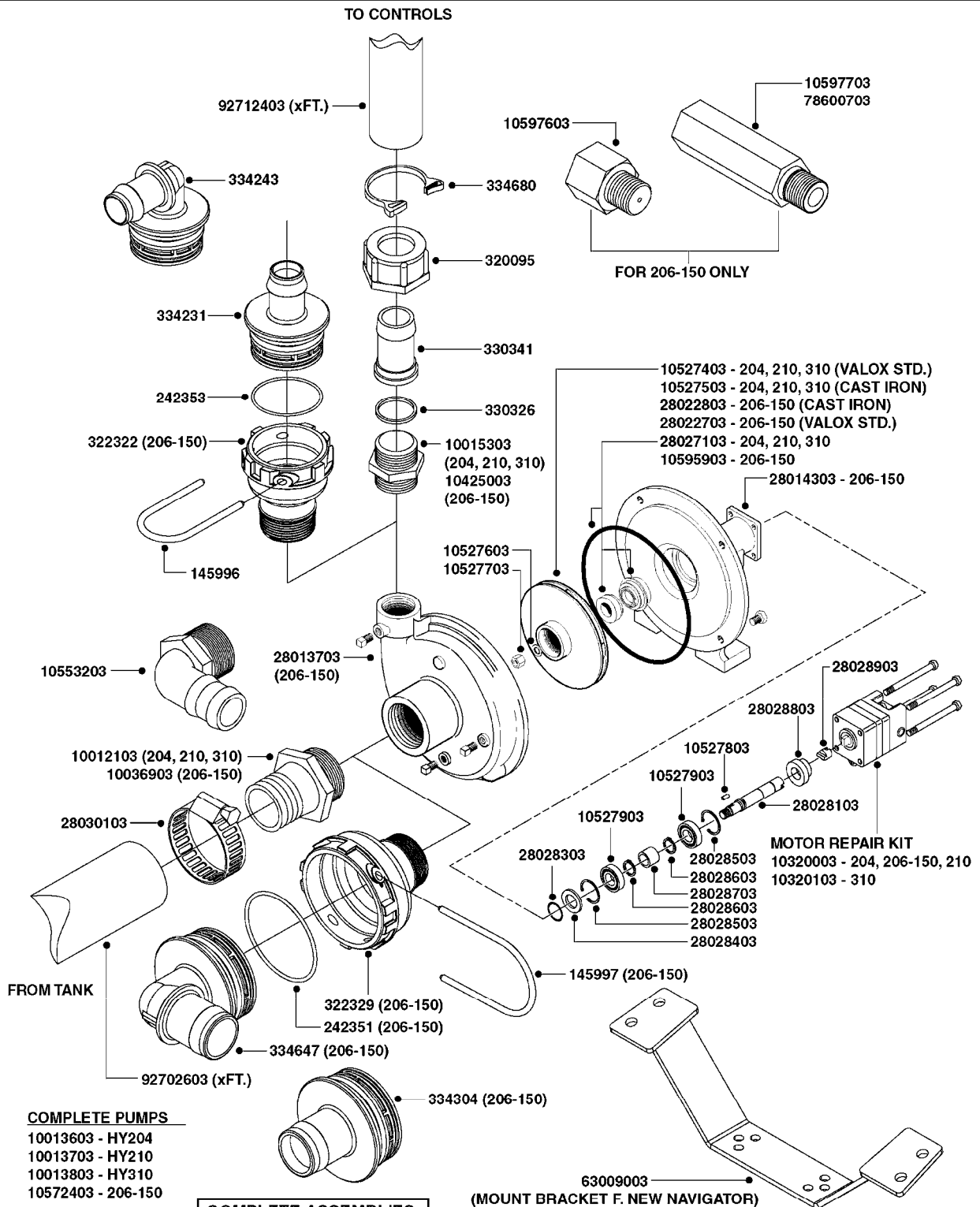


MEGA 230/350 Gallon  
Cent/Eagle 48', 60'

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| main group           | page-n°   | date   | description  |
|----------------------|---|--|--|
| Fittings             | K0380-HIN<br>K0390-HIN<br>K0400-HIN<br>K0420-HIN<br>K0430-HIN<br>K0480-HIN<br>K0520-HIN<br>K0560-HIN<br>K0570-HIN<br>K0600-HIN<br>K0680-HIN<br>K0690-HIN<br>K0730-HIN<br>K0750-HIN<br>K0780-HIN   | 01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16   | FOAM MARKER COMPRESSOR POST 94<br>FOAM MARKER COMPRESSOR 2002<br>FOAM MARKER COMPRESSOR 2007<br>FOAM MARKER MOUNT BRACKETS<br>FOAMMARKER DROPPER UPDATE 2000<br>HANDGUN TYPE 60S/60L POST 95<br>HOSE WRAPS<br>PRESSURE GAUGES<br>QUICK FILL PLUMBING MEGA<br>QUICKFILL-VALVES-2"<br>REMOTE GAUGE-ESC SPRAYERS-4"<br>REMOTE GAUGE-MAGNETIC BASE KIT<br>RINSE SYSTEM NOZZLES<br>RINSE SYSTEM PLUMBING<br>SIGHT GAUGE - REMOTE  |
| Electrical Equipment | L0010-HIN<br>L0020-HIN<br>L0030-HIN<br>L0040-HIN<br>L0050-HIN<br>L0060-HIN<br>L0070-HIN<br>L0080-HIN<br>L0090-HIN<br>L0100-HIN<br>L0110-HIN<br>L0120-HIN<br>L0130-HIN<br><br>M0160-HIN<br>M0290-HIN<br>M0300-HIN<br>M0360-HIN<br>M0370-HIN<br>M0380-HIN | 01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br><br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16<br>01:01:16 | FITTINGS-CAP NUTS & HOSE BARBS<br>FITTINGS-T-PIECES,CAPS & ELBOWS<br>FITTINGS - HEXAGON NIPPLES<br>FITTINGS - NIPPLES & ELBOWS<br>FITTINGS - HOSE CONNECTORS<br>FITTINGS - BULKHEAD<br>FITTINGS - S-40<br>FITTINGS - S-53<br>FITTINGS - S-56 & S-61<br>FITTINGS - S-67<br>FITTINGS - S-93<br>BULK HOSE<br>HOSE CLAMPS<br><br>TRAFFIC LIGHT KIT<br>NORAC UC4 BOOM HEIGHT CONTROL<br>NORAC VARIABLE RATE VALVE UC4<br>NORAC SEVERE TERRAIN KIT<br>NORAC UC5 BOOM HEIGHT CONTROL<br>NORAC VAR. RATE VALVE UC4/UC5 |



- COMPLETE PUMPS**
- 10013603 - HY204
  - 10013703 - HY210
  - 10013803 - HY310
  - 10572403 - 206-150

**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

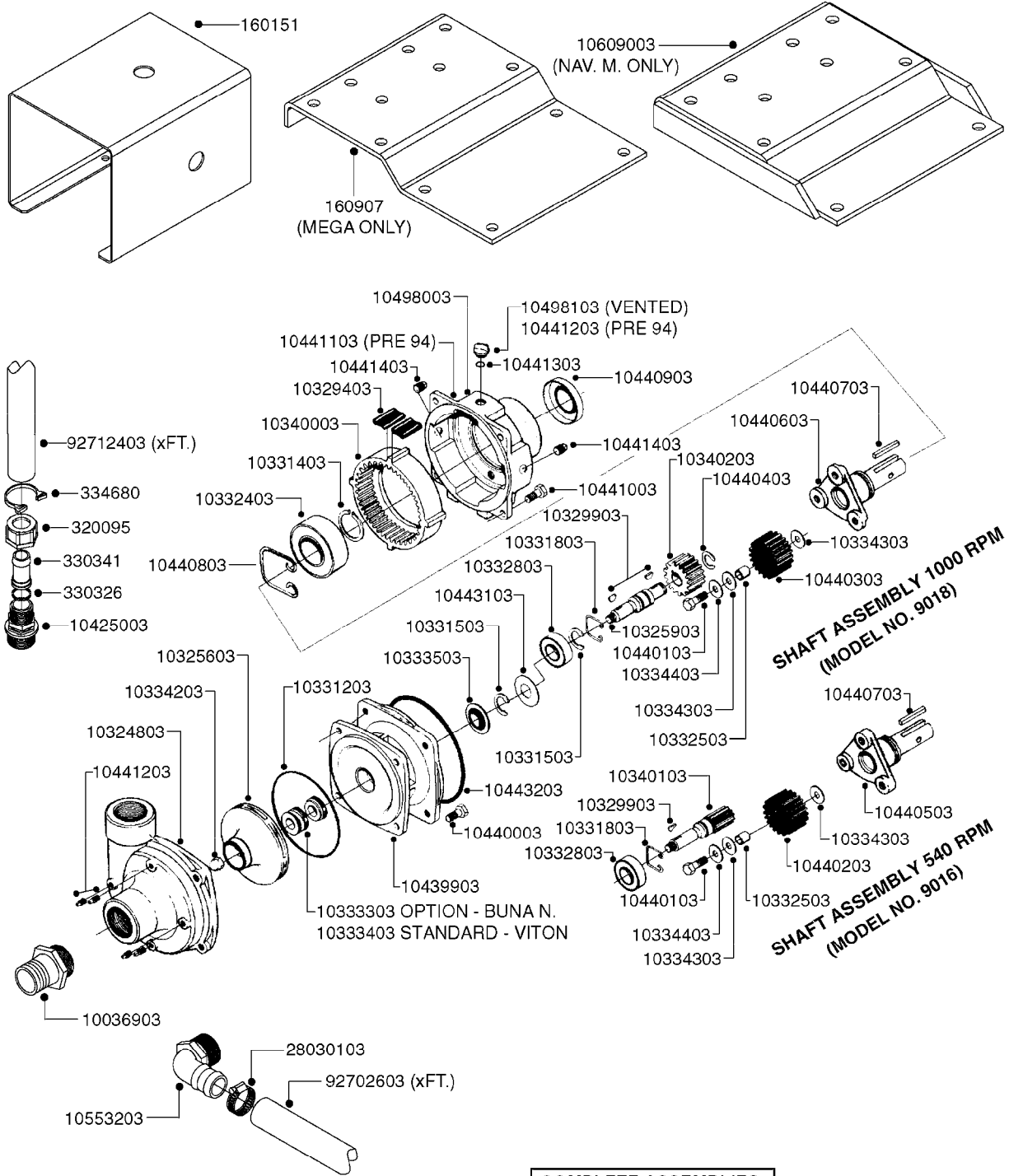
**A0420**



PUMP-204,206-150,210,310 ACE  
A0420-HIN, 01:01:16

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



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

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

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

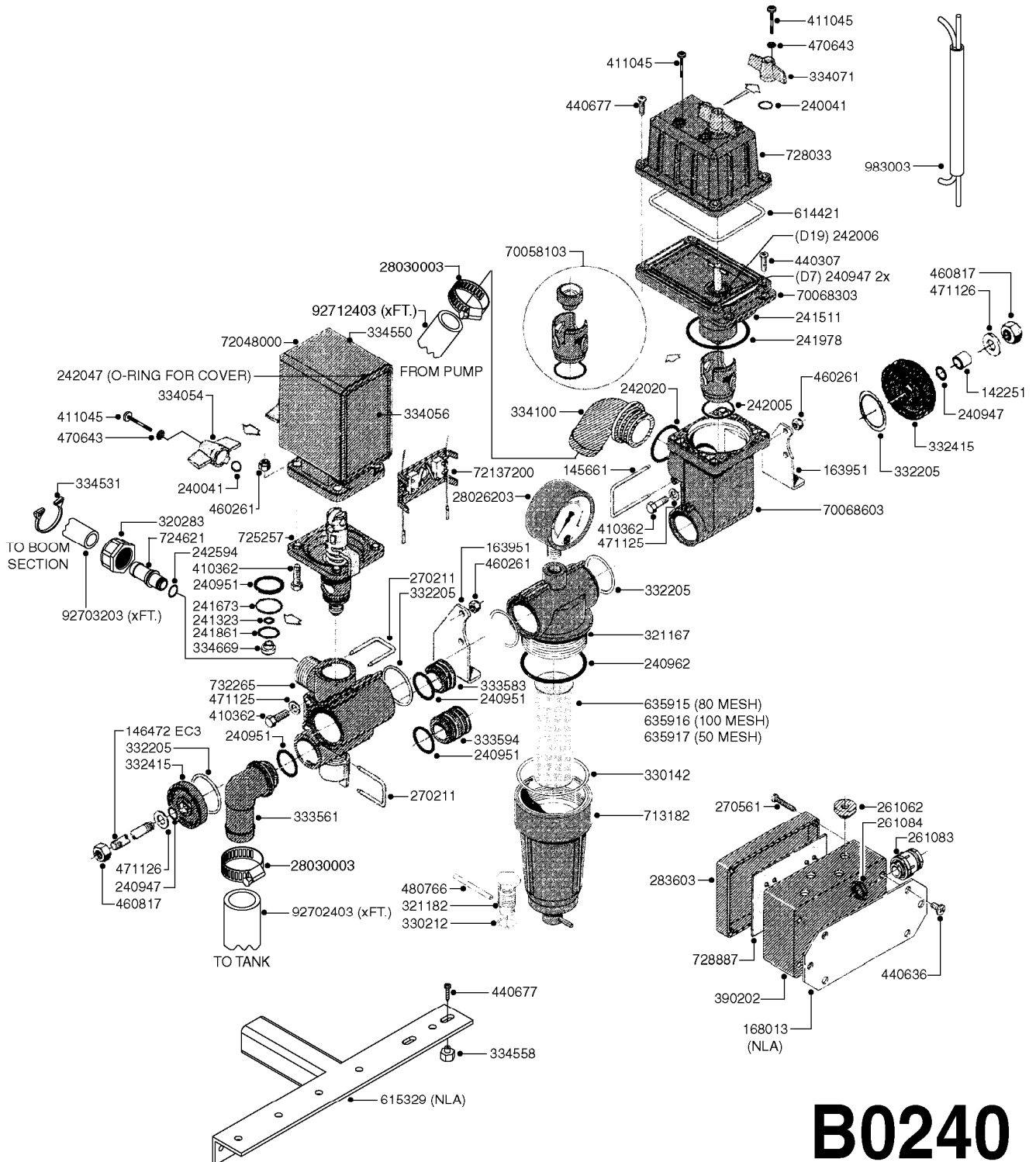
# A0470



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

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



**B0240**





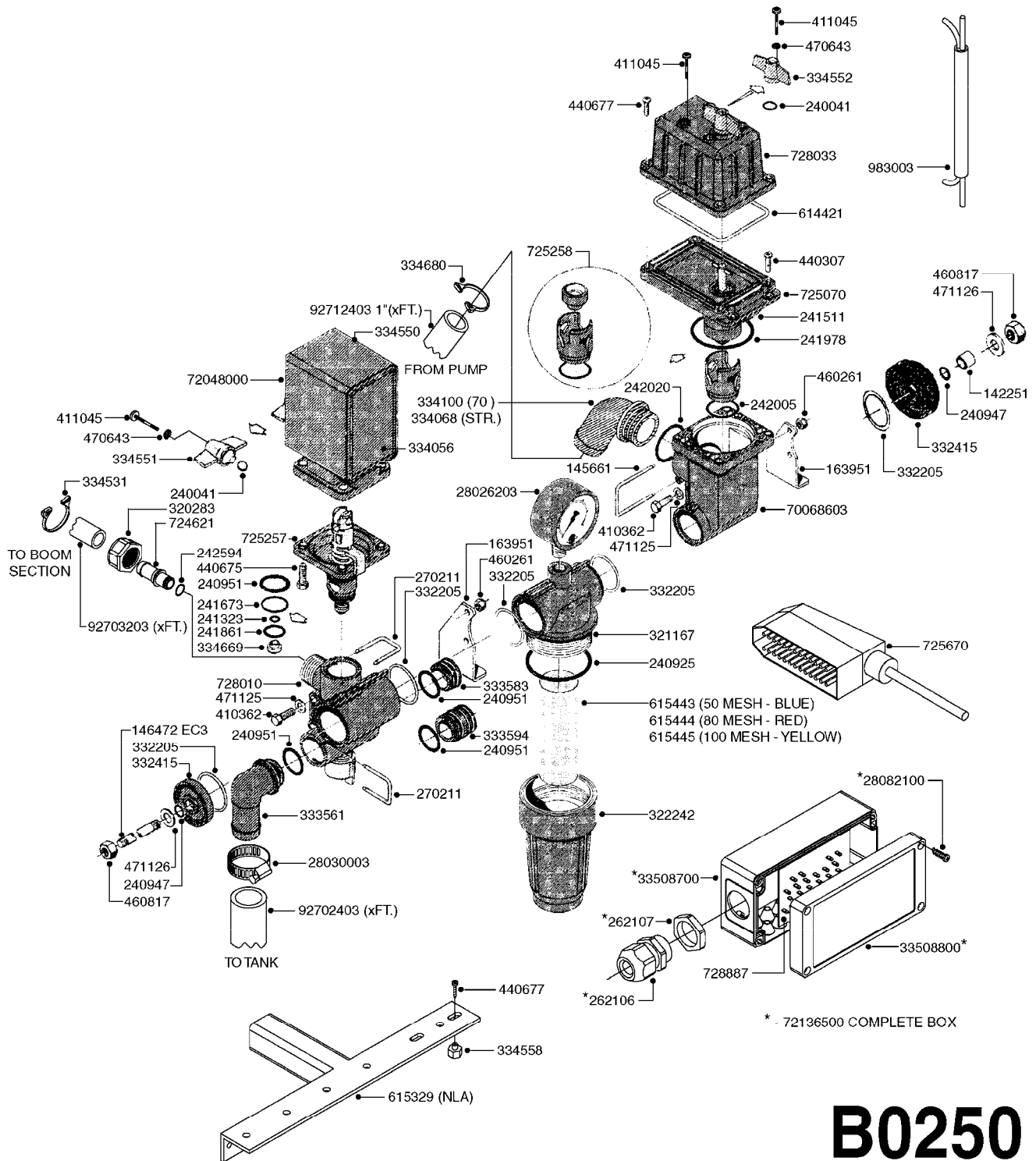
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 142251   | 1         | BUSHING FOR LID                |
| 145661   | 1         | FITT.DK S-61 FORK              |
| 146472   | 1         | STUD BOLT M8X420               |
| 163951   | 1         | MOUNT BRACKET FOR BK180 SECTIO |
| 168013   | 1         | MOUNT BRKT F.CONNECT BOX-NLA   |
| 240041   | 1         | O-RING D15,1/10,3 X 2,4        |
| 240947   | 1         | O-RING D7.3X2.4 NITRIL         |
| 240951   | 1         | O-RING D21.2X3 NITRIL          |
| 240962   | 1         | O-RING D57,2X3 NITRIL          |
| 241323   | 1         | O-RING D5.3X2.4 NITRIL         |
| 241511   | 1         | O-RING D18X2                   |
| 241673   | 1         | O-RING D22.1X1.6               |
| 241861   | 1         | O-RING D15.3X2.4 VITON         |
| 241978   | 1         | O-RING 64.5X3.0                |
| 242005   | 1         | O-RING D32.1X1.6 NITRIL        |
| 242006   | 1         | O-RING D22/D19 X 1.5           |
| 242020   | 1         | O-RING 39.2 X 3 VITON          |
| 242047   | 1         | O-RING 89.5 X 3.0 VITON        |
| 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM  |
| 261062   | 1         | GROMMET                        |
| 261083   | 1         | GROMMET (PLASTIC)F.ELEC.CABLE  |
| 261084   | 1         | NUT F.261083 GROMMET           |
| 270211   | 1         | FITT.DK S25 FORK L=37.5        |
| 270561   | 1         | SCREW W/SPRING ASSY. (QTY 1)   |
| 283603   | 1         | LID F. SQ.BOX 120X80X15 MM     |
| 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 321167   | 1         | FILTER HOUSE S 63 X 4          |
| 321182   | 1         | DRAIN PLUG F. FILTER 3/8 BSP   |
| 330142   | 1         | O-RING D69X2                   |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 332205   | 1         | O-RING D43/39XD2               |
| 332415   | 1         | COVER                          |
| 333561   | 1         | FITT.DK ELB.1" EC RETURN       |
| 333583   | 1         | END PIECE FOR BYPASS           |
| 333594   | 1         | CONNECTING PIECE F. BYPASS     |
| 334054   | 1         | GRIP F.MAN.OP.EC ON/OFF RED    |
| 334056   | 1         | COVER F/MOTOR HOUSE EC DIST.   |
| 334071   | 1         | GRIP F.MAN.OP.EC PRESS.REG.RED |
| 334100   | 1         | FITT.DK S-61 ELB.1" 110 DEG.   |
| 334531   | 1         | CLAMP HOSE PLASTIC 3/4"        |
| 334550   | 1         | MOTOR HOUSE SECT VALVE         |
| 334558   | 1         | NUT HEX PLASTIC INSERT         |
| 334669   | 1         | VALVE CONE D14/D7-SH 63 WHITE  |
| 390202   | 1         | CONN.BOX EC OPER.UNIT          |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT       |
| 411045   | 1         | SCREW M4 X 16MM STAINLESS      |
| 440307   | 1         | SCREW SHEET-METAL 3/4" NO. 10  |
| 440636   | 1         | SCREW SHEET-METAL 1/2" NO 12   |
| 440677   | 1         | SCREW F. PLASTIC 5X20 SS       |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 460817   | 1         | NUT HEX M8 STAINLESS DIN 934   |
| 470643   | 1         | WASHER LOCK                    |
| 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, SS  |
| 471126   | 1         | WASHER, M8, Ø16/ 8.4X 1.6, SS  |
| 480766   | 1         | ROLL PIN D4 X 50 STAINLESS     |
| 614421   | 1         | GASKET F/MOTOR HOUSE-ON/OFF TR |
| 615329   | 1         | BRACKET F.ESC CONTROL VALVES   |
| 635915   | 1         | SCREEN BK180, 80 MESH          |
| 635916   | 1         | SCREEN BK180, 100 MESH         |
| 635917   | 1         | SCREEN BK180, 50 MESH          |
| 713182   | 1         | FILTER CAP WITH DRAIN SCREW    |



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



**B0250**



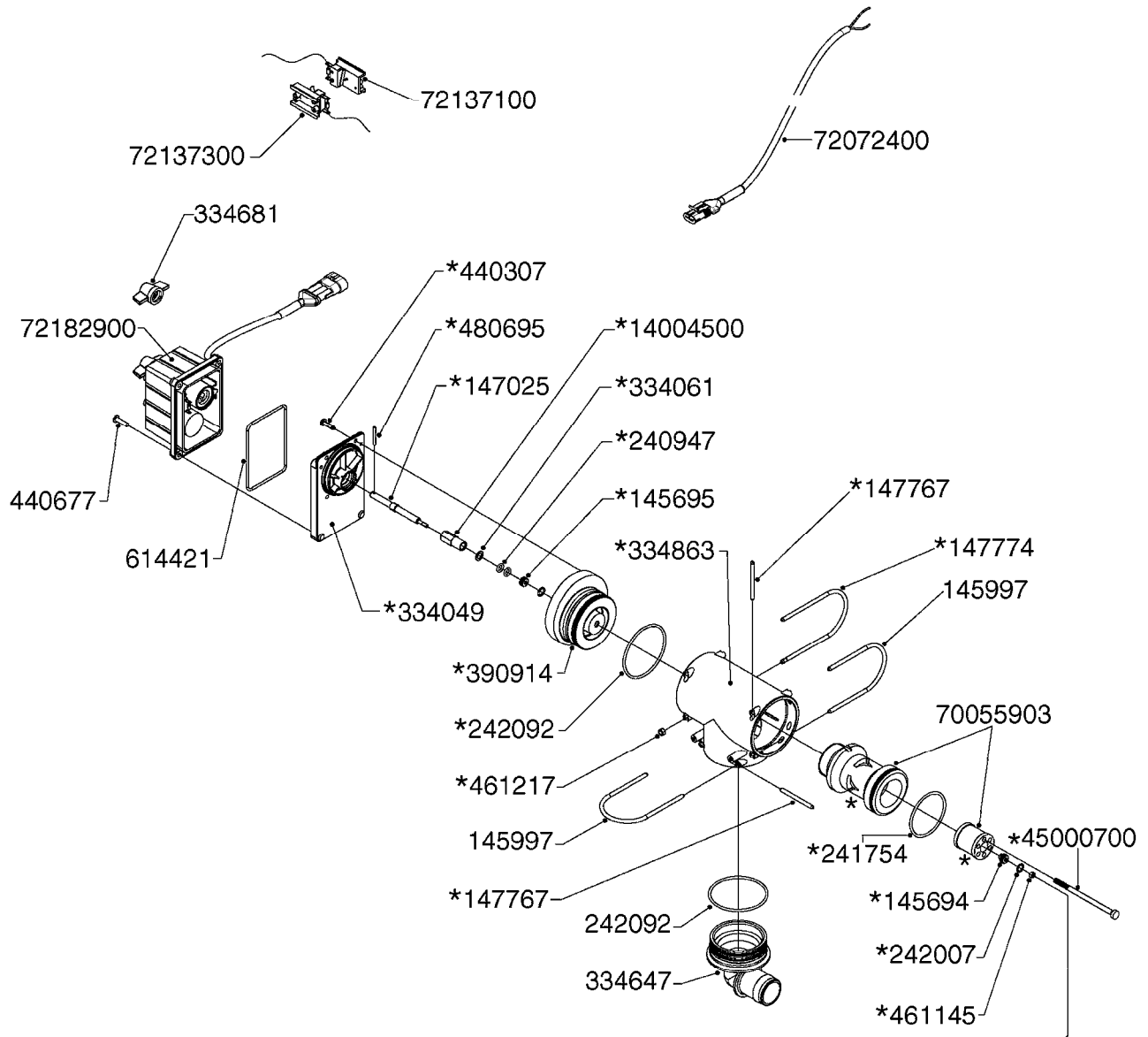
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 142251   | 1         | BUSHING FOR LID                |
| 145661   | 1         | FITT.DK S-61 FORK              |
| 146472   | 1         | STUD BOLT M8X420               |
| 163951   | 1         | MOUNT BRACKET FOR BK180 SECTIO |
| 240041   | 1         | O-RING D15,1/10,3 X 2,4        |
| 240925   | 1         | O-RING D49.5X3 NITRIL          |
| 240947   | 1         | O-RING D7.3X2.4 NITRIL         |
| 240951   | 1         | O-RING D21.2X3 NITRIL          |
| 241323   | 1         | O-RING D5.3X2.4 NITRIL         |
| 241511   | 1         | O-RING D18X2                   |
| 241673   | 1         | O-RING D22.1X1.6               |
| 241861   | 1         | O-RING D15.3X2.4 VITON         |
| 241978   | 1         | O-RING 64.5X3.0                |
| 242005   | 1         | O-RING D32.1X1.6 NITRIL        |
| 242020   | 1         | O-RING 39.2 X 3 VITON          |
| 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM  |
| 262106   | 1         | BULKHEAD F. CABLE 6.5-14 BLACK |
| 262107   | 1         | NUT F. BULKHEAD CABLE BLACK    |
| 270211   | 1         | FITT.DK S25 FORK L=37.5        |
| 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 321167   | 1         | FILTER HOUSE S 63 X 4          |
| 322242   | 1         | FILTER BOWL / IN-LINE          |
| 332205   | 1         | O-RING D43/39XD2               |
| 332415   | 1         | COVER                          |
| 333561   | 1         | FITT.DK ELB.1" EC RETURN       |
| 333583   | 1         | END PIECE FOR BYPASS           |
| 333594   | 1         | CONNECTING PIECE F. BYPASS     |
| 334056   | 1         | COVER F/MOTOR HOUSE EC DIST.   |
| 334068   | 1         | FITT.DK S-61 STR.1"            |
| 334100   | 1         | FITT.DK S-61 ELB.1" 110 DEG.   |
| 334531   | 1         | CLAMP HOSE PLASTIC 3/4"        |
| 334550   | 1         | MOTOR HOUSE SECT VALVE         |
| 334551   | 1         | GRIP F.MAN.OP.EC ON/OFF GREEN  |
| 334552   | 1         | GRIP F.MAN.OP.EC PRES.REG.GREE |
| 334558   | 1         | NUT HEX PLASTIC INSERT         |
| 334669   | 1         | VALVE CONE D14/D7-SH 63 WHITE  |
| 334680   | 1         | CLAMP HOSE PLASTIC 1"          |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT       |
| 411045   | 1         | SCREW M4 X 16MM STAINLESS      |
| 440307   | 1         | SCREW SHEET-METAL 3/4" NO. 10  |
| 440675   | 1         | SCREW F. PLASTIC 5X16 SS       |
| 440677   | 1         | SCREW F. PLASTIC 5X20 SS       |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 460817   | 1         | NUT HEX M8 STAINLESS DIN 934   |
| 470643   | 1         | WASHER LOCK                    |
| 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, SS  |
| 471126   | 1         | WASHER, M8, Ø16/ 8.4X 1.6, SS  |
| 614421   | 1         | GASKET F/MOTOR HOUSE-ON/OFF TR |
| 615329   | 1         | BRACKET F.ESC CONTROL VALVES   |
| 615443   | 1         | FILTER ELEM.50 MESH BLUE       |
| 615444   | 1         | FILTER ELEM.80 MESH RED        |
| 615445   | 1         | FILTER ELEM.100 MESH YELLOW    |
| 724621   | 1         | FITT.DK HB 3/4"ASSY F.3/4" NUT |
| 725070   | 1         | BRKT.PLATE F/PRES. 70068303    |
| 725257   | 1         | SPINDLE SECT. F/EC DISTRIBUTOR |
| 725258   | 1         | REG. KIT OLD PRE 1992          |
| 725670   | 1         | CABLE 6000MM EC-3              |
| 728010   | 1         | DISTRIB HOUSING W/CONST PR GRN |
| 728033   | 1         | MOTOR UNIT F.PRES.REG.EC GREEN |
| 728887   | 1         | CIRCUIT BOARD EC CONTROL       |
| 983003   | 1         | CABLE ELEC.2X1MM WIRE BLACK EC |



EC-SC F.ESC+TMS-ELEC.GRN GRIPS  
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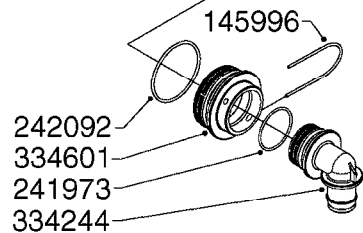
Page 2  
Date 16.03.2016 11:12

| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 28026203 | 1         | GAUGE 200PSI/BR,2.5"1/4BSP-BTM    |
| 28030003 | 1         | CLAMP HOSE GEAR P1" 6716          |
| 28082100 | 1         | SCREW F. BOX LID 1/4" L=20        |
| 33508700 | 1         | BOX BOTTOM 160X80X40 BLACK 1-HOLE |
| 33508800 | 1         | LID 160X80X15 BLK W/SCREWS        |
| 70068603 | 1         | REGULATOR HOUSING UPDATE PRE92    |
| 72048000 | 1         | MOTOR, DISTRIBUTION 1:300         |
| 72136500 | 1         | UNIV. CONNECTION BOX F. EC        |
| 92702403 | 1         | HOSE PVC SUCT GRAY 1"             |
| 92703203 | 1         | HOSE R X3/4" X300PSI WP X0012"    |
| 92712403 | 1         | HOSE R X1" X300PSI WP X0012"      |



REGULATOR VALVE ASSEMBLY: \*72027300

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS



**B0340**

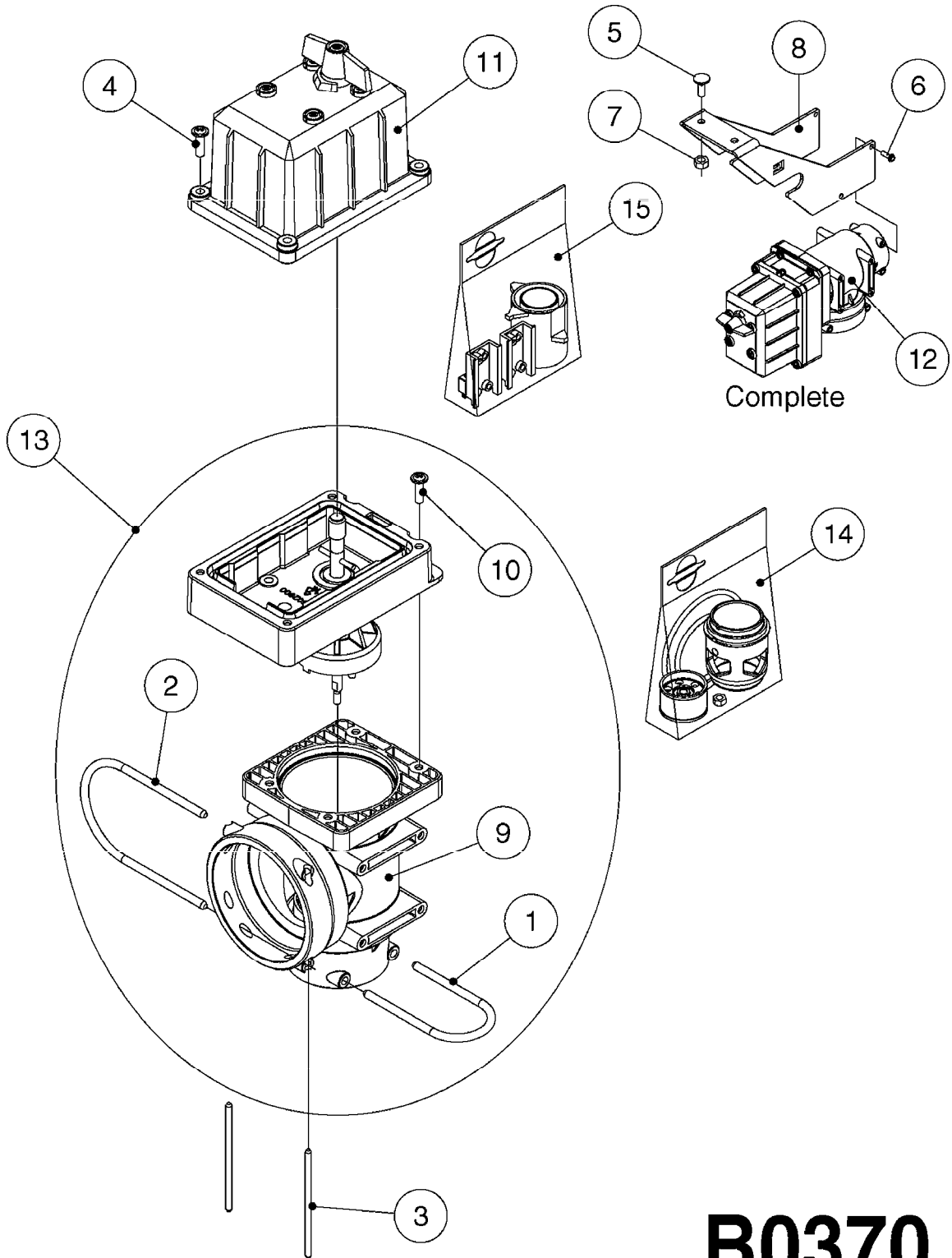


PRESSURE REGULATOR - S93  
B0340-HIN, 01:01:16

Page 1

Date 16.03.2016 11:12

| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145694   | 1         | BUSHING CONE SPACER S93 REGU.  |
| 145695   | 1         | GUIDE FOR CONE                 |
| 145996   | 1         | FITT.DK S-67 FORK              |
| 145997   | 1         | FITT.DK S-93 FORK              |
| 147025   | 1         | SPINDLE F.S93 PRES. REGULATOR  |
| 147767   | 1         | PIN 5Ø X 60 S-93 DOUBLE CLAMP  |
| 147774   | 1         | FITT.DK S-93 FORK W. M5 THREAD |
| 240947   | 1         | O-RING D7.3X2.4 NITRIL         |
| 241754   | 1         | O-RING D59.5X3                 |
| 241973   | 1         | O-RING 44.2 x 3.0 (use-242353) |
| 242007   | 1         | O-RING D9.1X1.6                |
| 242092   | 1         | O-RING D69.5X3 (Use-242351)    |
| 334049   | 1         | BRACKET FOR ENGINE CASING      |
| 334061   | 1         | WASHER PLASTIC Ø13.0/8.1 X 1TK |
| 334244   | 1         | FITT.DK S-67 ELB.1-1/4"        |
| 334601   | 1         | FITT.DK S-93 TO S67 ADAPTOR    |
| 334647   | 1         | FITT.DK S93 ELB 1-1/2" 90 PVC  |
| 334681   | 1         | GRIP F.MAN.OP.EC PRES.REG.YELL |
| 334863   | 1         | T PIECE S 93 15 BAR            |
| 390914   | 1         | COVER REG VALVE S93            |
| 440307   | 1         | SCREW SHEET-METAL 3/4" NO. 10  |
| 440677   | 1         | SCREW F. PLASTIC 5X20 SS       |
| 461145   | 1         | NUT HEX M4 LOCK                |
| 461217   | 1         | NUT HEX M5 LOCK                |
| 480695   | 1         | PIN ROLL D 3X28 SLOTTED        |
| 614421   | 1         | GASKET F/MOTOR HOUSE-ON/OFF TR |
| 14004500 | 1         | NUT M10 SS F. S93 PRES. REG.   |
| 45000700 | 1         | BOLT ALLEN HEAD M6 X 100 SS    |
| 70055903 | 1         | REGUL SPOOL AND SLEEVE S93     |
| 72027300 | 1         | REG.VALVE S93/600 15B U.MOTER  |
| 72072400 | 1         | WIRE CONTR. VALVE.CM+ AMP-PLUG |
| 72137100 | 1         | MCROSWCH ASSY F.PRSR REG WHT W |
| 72137300 | 1         | MCROSWCH ASSY F.PRSR REG BRN W |
| 72182900 | 1         | MOTER REG.DME37 1:150 AMP YELL |



**B0370**



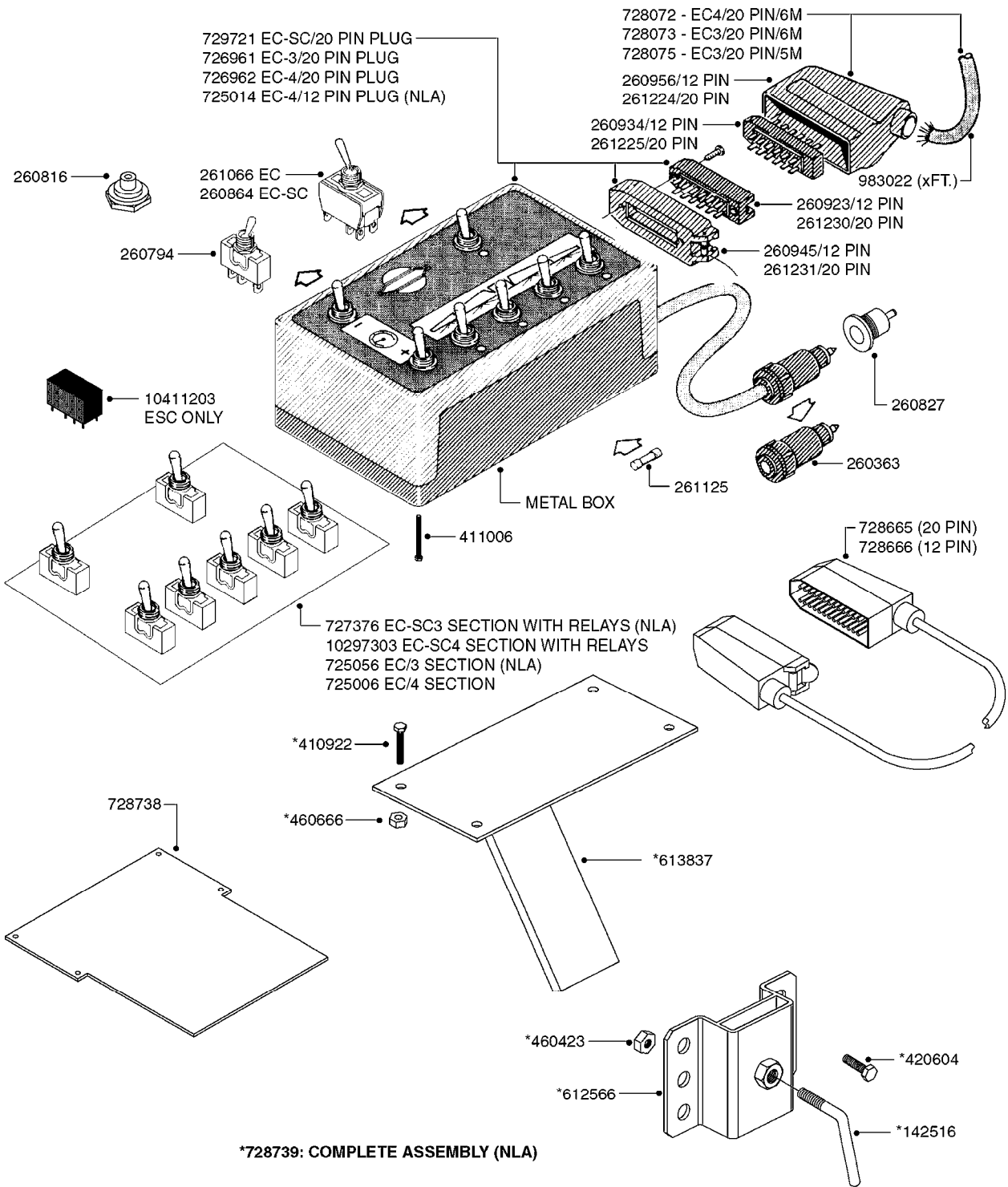


PRESSURE REGULATOR - S93 06  
B0370-HIN, 01:01:16

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Date 16.03.2016 11:12

| Pos. | parts-n° | order qty | description   |
|------|----------|-----------|---|
| 1    | 145996   | 1         | FITT.DK S-67 FORK   |
| 2    | 145997   | 1         | FITT.DK S-93 FORK   |
| 3    | 147767   | 1         | PIN 5Ø X 60 S-93 DOUBLE CLAMP                               |
| 4    | 440677   | 1         | SCREW F. PLASTIC 5X20 SS                                    |
| 5    | 440695   | 1         | BOLT CARRIAGE M8X25   |
| 6    | 440698   | 1         | SCREW F.PLASTIC 6X18 SS HEXHD                               |
| 7    | 460143   | 1         | NUT HEX M8 LOCK A2 DIN985                                   |
| 8    | 16244000 | 1         | BRACKET FOR REG. NAV, PAINTED<br>NAVIGATOR PLATFORM BRACKET |
| 9    | 33510800 | 1         | HOUSING F.PRESS.REG.S67/S93                                 |
| 10   | 44076200 | 1         | PT TORNILLO 50X16 WN5451 rsf t                              |
| 11   | 72374200 | 1         | MOTOR HOUS.REG.1:150 ENCODER                                |
| 12   | 72425500 | 1         | REGULATOR S67/S93 CROSS-DRILL                               |
| 12   | 72678700 | 1         | REGULATOR S67/S93 CROSS-DRILL<br>CERAMIC COMPONENTS         |
| 13   | 72481600 | 1         | BAG W. CONSOLE&SPINDLE COMPL                                |
| 14   | 72678900 | 1         | BAG W.CONE/CYL/GASKET CERAMIC<br>CERAMIC COMPONENTS         |
| 14   | 74190800 | 1         | BAG W.CONE/CYL. AND GASKET                                  |
| 15   | 74187500 | 1         | SWITCH 5A PRESS.REG REP.KIT 08                              |



\*728739: COMPLETE ASSEMBLY (NLA)

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

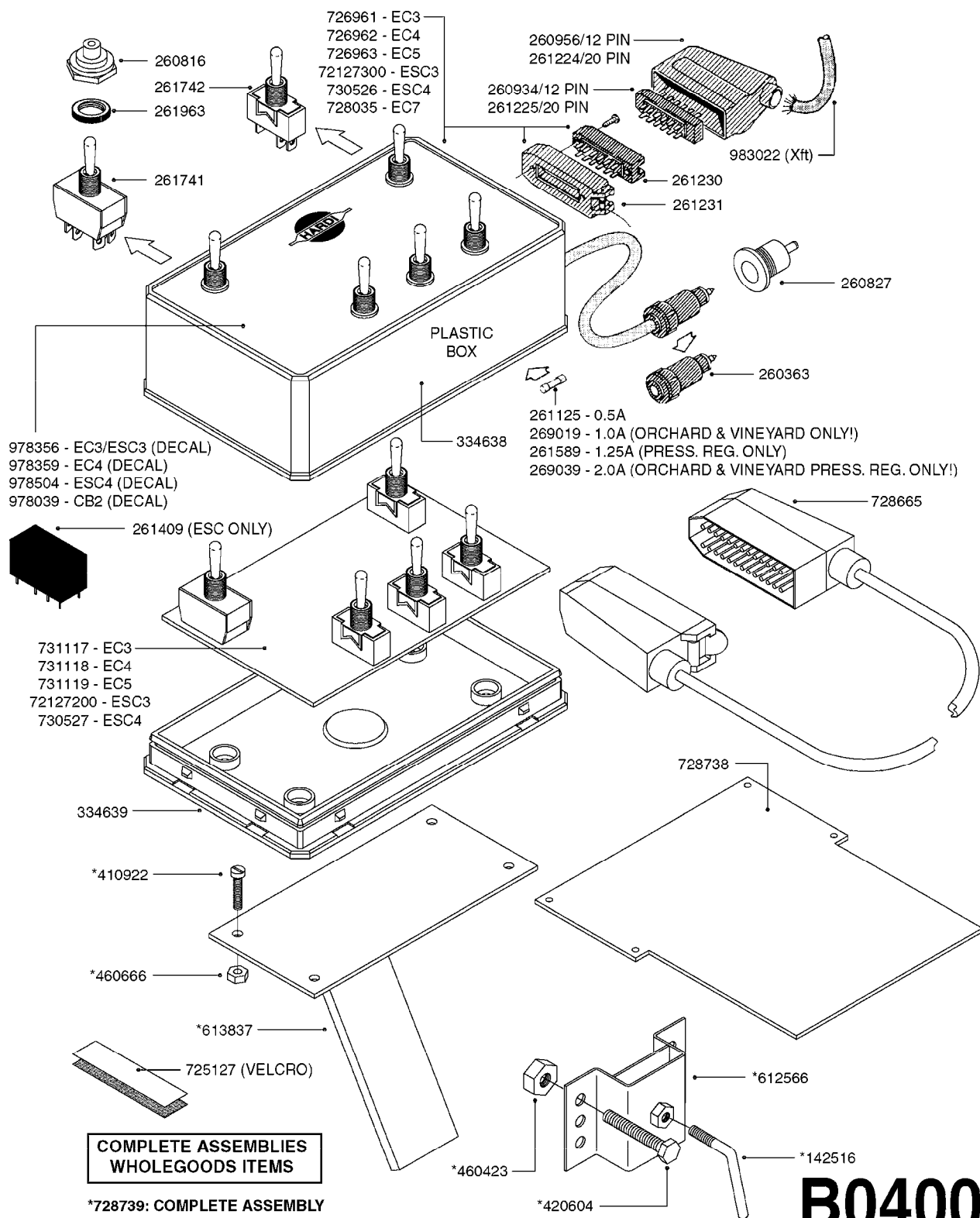
**B0390**



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

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Date 16.03.2016 11:12

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



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

\*728739: COMPLETE ASSEMBLY

# B0400



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

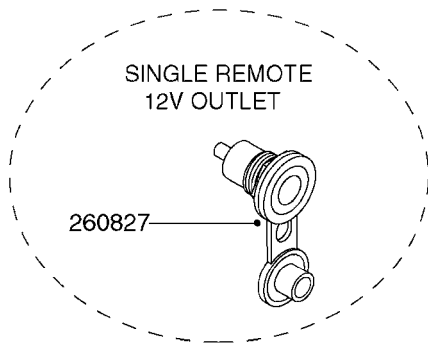
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Date 16.03.2016 11:12

| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 142516   | 1         | SCREW SET M10 BENT F. LOCKING     |
| 260363   | 1         | PLUG 2 POLE 12V                   |
| 260816   | 1         | CAP W/RUBBER BOOT F.EC SWITCH     |
| 260827   | 1         | PLUG F.EC ATTACHMENTS             |
| 260934   | 1         | PLUG INSERT 12 POLE MALE          |
| 260956   | 1         | PLUG HOUSE 12 POL.MALE            |
| 261125   | 1         | FUSE 5 X 20 500mA                 |
| 261224   | 1         | PLUG HOUSING F/20 POLE MALE       |
| 261225   | 1         | PLUG INSERT 20 POLE MALE          |
| 261230   | 1         | PLUG INSERT 20 POLE FEMALE        |
| 261231   | 1         | PLUG HOUSING 20 POLE FEMALE       |
| 261409   | 1         | RELAY 12V F. ESC CNTRL BOX '96    |
| 261589   | 1         | FUSE 5 X 20 1.25 AMP              |
| 261741   | 1         | SWITCH 2 POLE 12V TOGGLE PRESS    |
| 261742   | 1         | SWITCH 2 POLE 12V ON/OFF          |
| 261963   | 1         | NUT F.EC SWITCH                   |
| 269019   | 1         | FUSE 5 X 20 1.0 AMP               |
| 269039   | 1         | FUSE 5 X 20 2.0 AMP               |
| 334638   | 1         | HOUSING F.EC PLASTIC BOX UPPER    |
| 334639   | 1         | COVER F.EC PLASTIC BOX -LOWER     |
| 410922   | 1         | CYL.SKR 8.8 DEL M4X20 RST         |
| 420604   | 1         | BOLT HEX 8.8 DEL M10X25 FT DIN933 |
| 460423   | 1         | NUT HEX M10X1.5 LOCK              |
| 460666   | 1         | NUT HEX M4                        |
| 612566   | 1         | MOUNT BRACKET F.FAN CABLE ASSY    |
| 613837   | 1         | MOUNT PLATE FOR EC CONTROL BOX    |
| 725127   | 1         | VELCRO KIT                        |
| 726961   | 1         | CONTROL BOX EC 3 SEC./20 PIN      |
| 726962   | 1         | CONTROL BOX EC 4 SEC./20 PIN      |
| 726963   | 1         | CONTROL BOX EC 5 SEC./20 PIN      |
| 728035   | 1         | CONTROL BOX EC 7 SEC.             |
| 728665   | 1         | CABLE EXT.-QUICK ATTACH 20 PIN    |
| 728738   | 1         | DOUB.CONT.BOX & OR F/M PLATE      |
| 728739   | 1         | IN CAB CONTROL MOUNT KIT          |
| 730526   | 1         | CON BX 4SEC/20PIN alt72127400     |
| 730527   | 1         | CIRCUIT B.ESC4 PLAST.W/SWITCH     |
| 731117   | 1         | CIRCUIT B.EC3 PLASTIC W/SWITCH    |
| 731118   | 1         | CIRCUIT B.EC4 PLASTIC W/SWITCH    |
| 731119   | 1         | CIRCUIT B.EC5 PLASTIC W/SWITCH    |
| 978039   | 1         | DECAL CONTROL BOX CB4 MISTBLOW    |
| 978356   | 1         | DECAL CONTRL BOX EVC/ESC3 ABS     |
| 978359   | 1         | DECAL CONTROL BOX EC4 ABS         |
| 978504   | 1         | DECAL CONTROL BOX ESC4 ABS        |
| 983022   | 1         | WIRE 12 x 0.5 x 2MM x 12"         |
| 72127200 | 1         | CIRCUIT B.ESC3 PLAST.W/SWITCH     |
| 72127300 | 1         | CONTROL BOX ESC 3 SEC./20 PIN     |



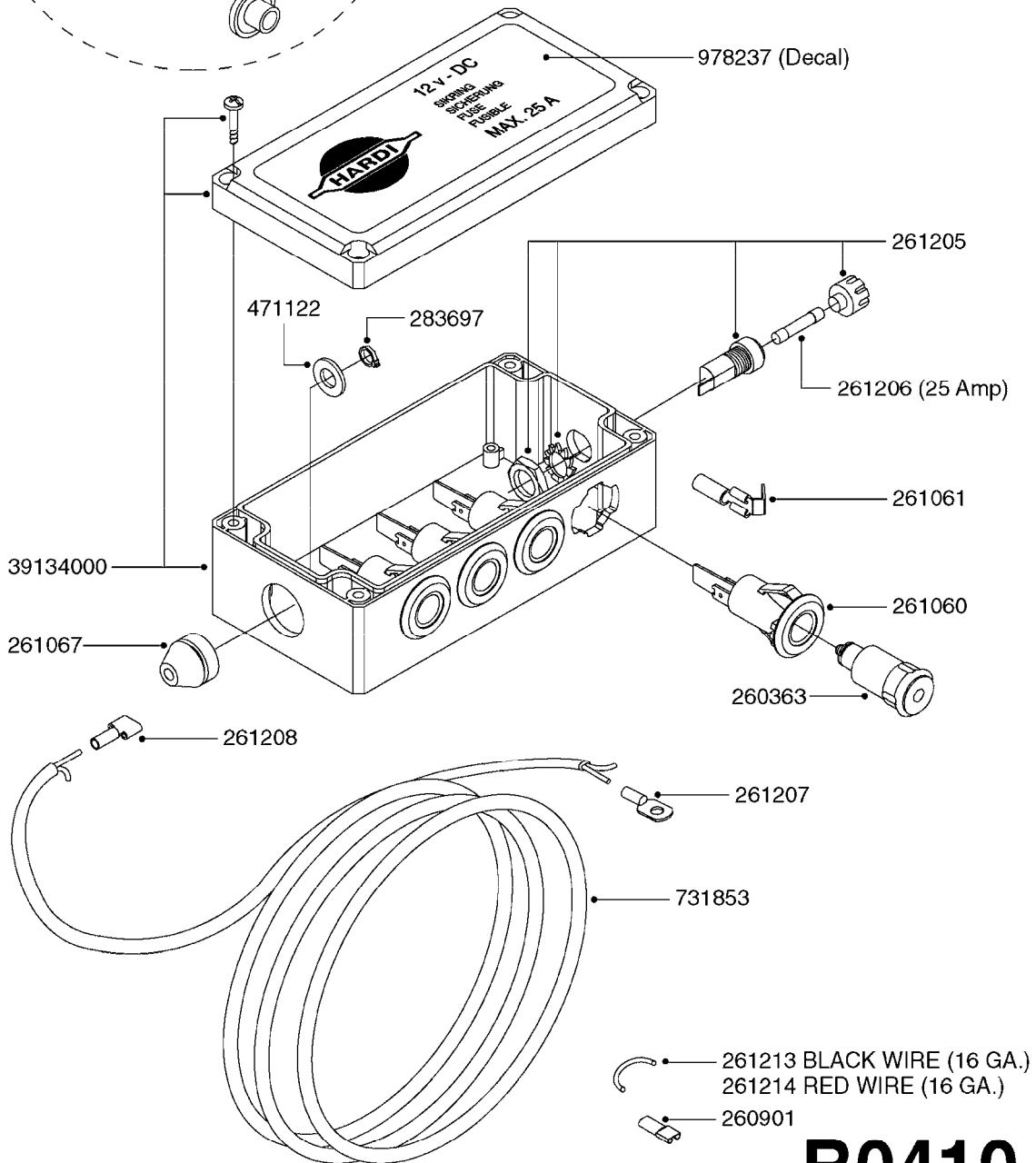
12 VOLT OUTLET BOX  
B0410-HIN, 01:01:16

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Date 16.03.2016 11:12



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

817925 COMPLETE ASSEMBLY



**B0410**

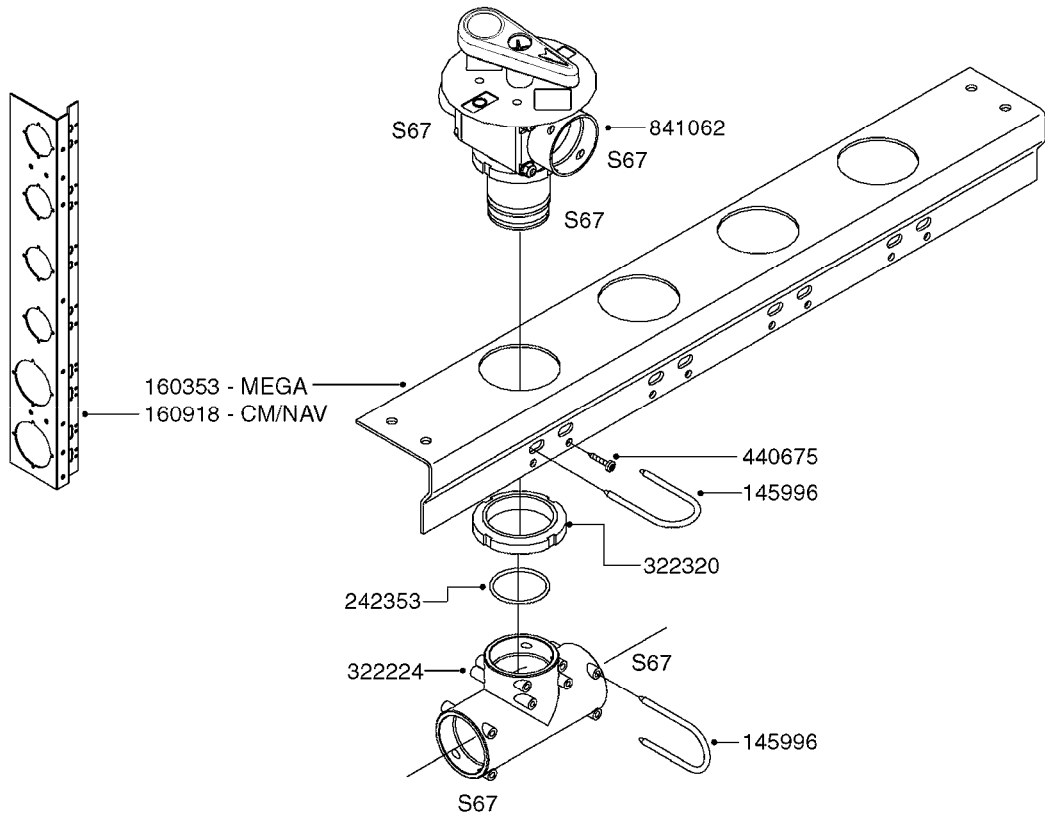


12 VOLT OUTLET BOX  
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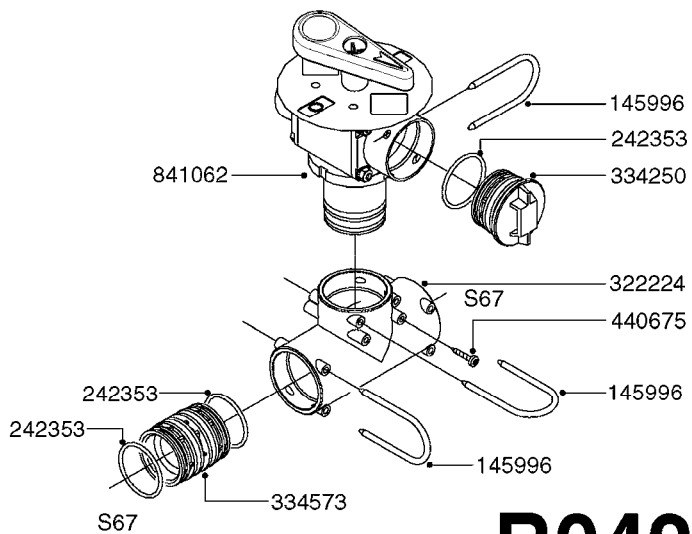
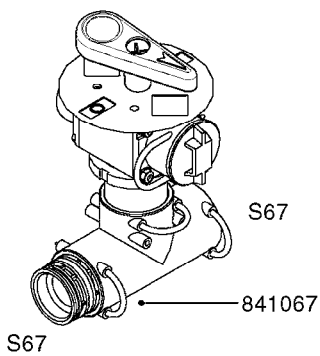
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 260363   | 1         | PLUG 2 POLE 12V                |
| 260827   | 1         | PLUG F.EC ATTACHMENTS          |
| 260901   | 1 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



FOR S67 FITTINGS  
SEE PAGE L0100



**B0420**



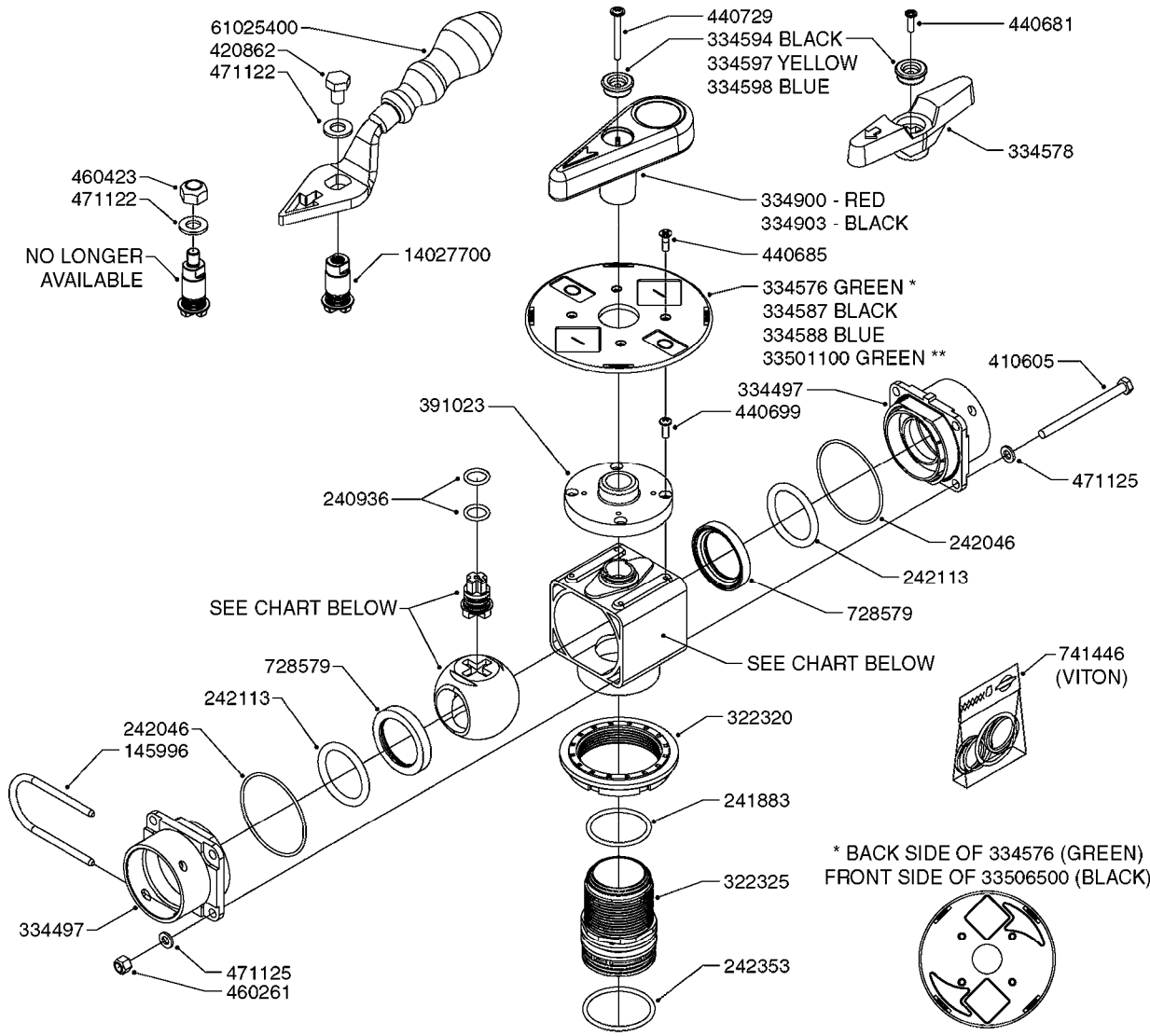


MANIFOLD SYSTEM - PRESSURE  
B0420-HIN, 01:01:16

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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145996   | 1         | FITT.DK S-67 FORK              |
| 160353   | 1         | BRACKET F.PRESSURE MANIFOLD    |
| 160918   | 1         | BRACKET F. MANIFOLD CM         |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67  |
| 322224   | 1         | FITT.DK S-67 TEE               |
| 322320   | 1         | NUT F.3 WAY VALVE S56          |
| 334250   | 1         | FITT.DK S-67 PLUG              |
| 334573   | 1         | FITT.DK S-67 CONNECTOR         |
| 440675   | 1         | SCREW F. PLASTIC 5X16 SS       |
| 841062   | 1         | VALVE KIT S67 PRESS. MANIFOLD  |
| 841067   | 1         | VALVE S67 PRESS.W/TEE MANIFOLD |



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

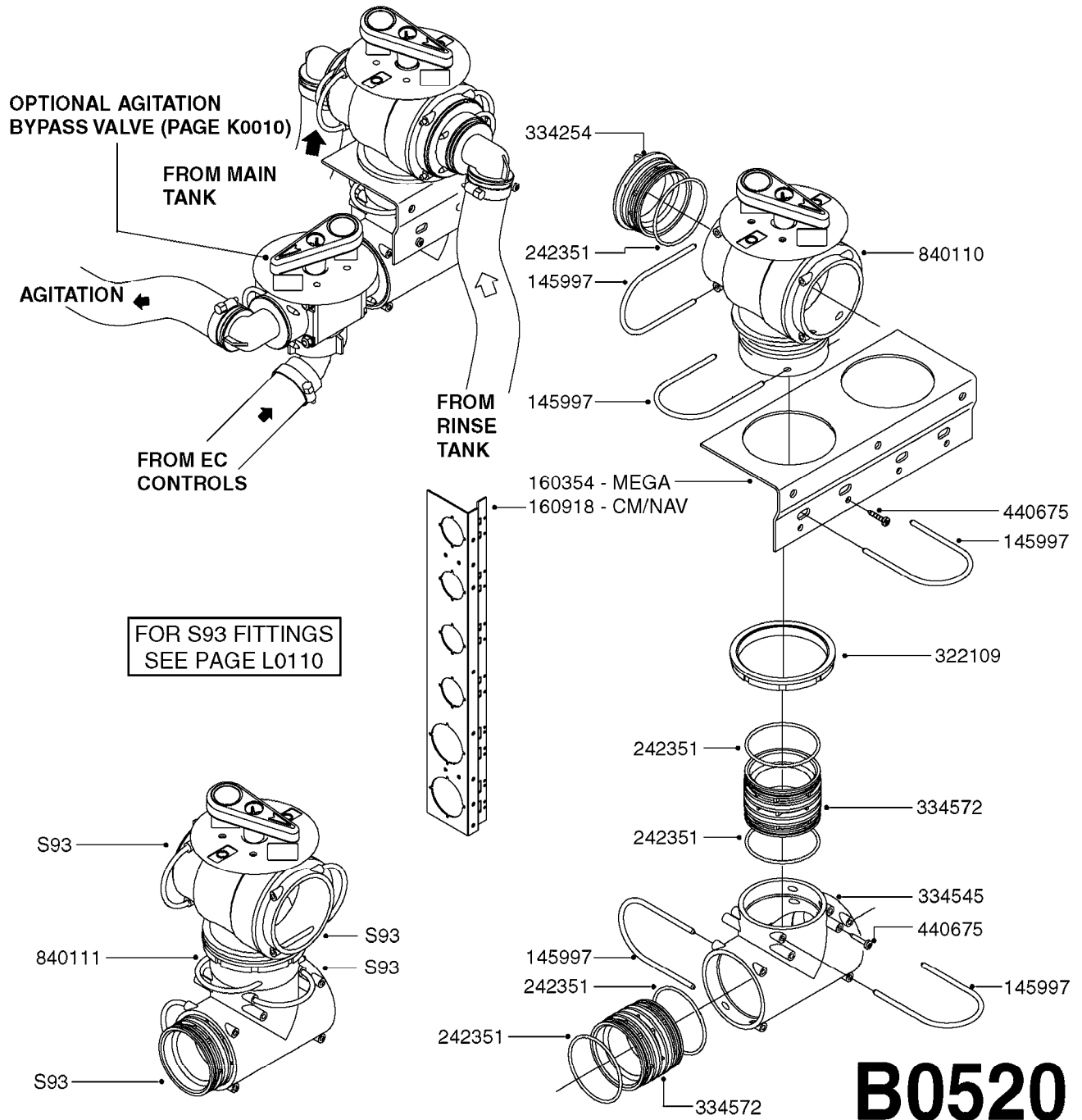
**B0430**



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

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Date 16.03.2016 11:13

| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145996   | 1         | FITT.DK S-67 FORK              |
| 240936   | 1         | O-RING D13.3X2.4 NITRIL        |
| 241883   | 1         | O-RING D39.2X3 NITRIL 242020   |
| 242046   | 1         | O-RING D60X2                   |
| 242113   | 1         | O-RING D37.5X5.3 VITON         |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67  |
| 322320   | 1         | NUT F.3 WAY VALVE S56          |
| 322325   | 1         | FITT.DK S-67 X 1-1/2"BSP LONG  |
| 334497   | 1         | END COVER 3 WAY VALVE S-67     |
| 334576   | 1         | FACE PLATE F. BALL VALVE GREEN |
| 334578   | 1         | HANDLE FOR VALVE 'OLD' STYLE   |
| 334587   | 1         | FACE PLATE F.BALL VALVE BLACK  |
| 334588   | 1         | FACE PLATE F. BALL VALVE BLUE  |
| 334594   | 1         | PLUG F.VALVE HANDLE BLACK      |
| 334597   | 1         | PLUG F.VALVE HANDLE YELLOW     |
| 334598   | 1         | PLUG F.VALVE HANDLE BLUE       |
| 334600   | 1         | SPINDLE F.3 WAY VALVE          |
| 334900   | 1         | HANDLE F.3 WAY VALVE TALL '00  |
| 334903   | 1         | HANDLE S67/93 VALVE BLACK      |
| 390204   | 1         | BALL F. 3 WAY SUCTION VALVE    |
| 390238   | 1         | BALL F. 3 WAY PRESSURE VALVE   |
| 390251   | 1         | MOTOR HOUSING F. 3-WAY VALVE   |
| 390262   | 1         | BALL F. 2 WAY VALVE            |
| 390623   | 1         | HOUSING F.3 WAY VALVE          |
| 390777   | 1         | HOUSING F.BALL VALVE 3 WAY     |
| 391023   | 1         | SMART VALVE MOUNTING BRACKET   |
| 391039   | 1         | BALL F. S67 SMART VALVE        |
| 391180   | 1         | BALL F. AGITATOR S67 ARE 268   |
| 410605   | 1         | BOLT HEX 8.8 DEL M6X80         |
| 420862   | 1         | BOLT HEX 8.8 DEL M10X16 FT     |
| 440681   | 1         | SCREW F. PLASTIC 4MM X 14LG SS |
| 440685   | 1         | SCREW F.PLASTIC 4X14 SS C-SUNK |
| 440699   | 1         | SCREW F. PLASTIC 4MMM X12LG SS |
| 440729   | 1         | SCREW F. PLASTIC 4MM X40LG SS  |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 460423   | 1         | NUT HEX M10X1.5 LOCK           |
| 471122   | 1         | WASHER, M10, Ø20/10.5X 2.0, SS |
| 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, SS  |
| 728391   | 1         | VALVE S67 PRESSURE MANIFOLD    |
| 728393   | 1         | VALVE 3 WAY F.AGITAT.SHUTOFF   |
| 728579   | 1         | SEAL F BALL                    |
| 728945   | 1         | VALVE 2-WAY YELLOW W.S-67 ENDS |
| 729796   | 1         | VALVE S-67 MANUAL D33 J-D      |
| 741446   | 1         | REPAIR KIT F.S67 VALVE - VITON |
| 840062   | 1         | VALVE S67 PRESSURE AGITATION   |
| 841062   | 1         | VALVE KIT S67 PRESS. MANIFOLD  |
| 14027700 | 1         | SPINDLE F.SMART VALVE S67 L=36 |
| 14075700 | 1         | SPINDLE F.SMART VALVE S67 L=81 |
| 33501100 | 1         | FACE PLATE F.SMART VALVE GREEN |
| 33506500 | 1         | FACE PLATE F.BALL VALVE BLACK  |
| 61025400 | 1         | HANDLE SMART VALVE             |
| 72172100 | 1         | VALVE S67 "V1" SMART VALVE     |
| 72172200 | 1         | VALVE S67 "V2" SMART VALVE     |
| 72283600 | 1         | VALVE S67 AGITATION NCM        |
| 72292500 | 1         | VALVE S67 SMART VALVE NEW NAV  |
| 72538000 | 1         | VALVE S67, LONG SPINDLE        |
| 72691600 | 1         | VALVE, S67, 2-WAY F. FILLER    |





MANIFOLD SYSTEM - SUCTION  
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Page 1

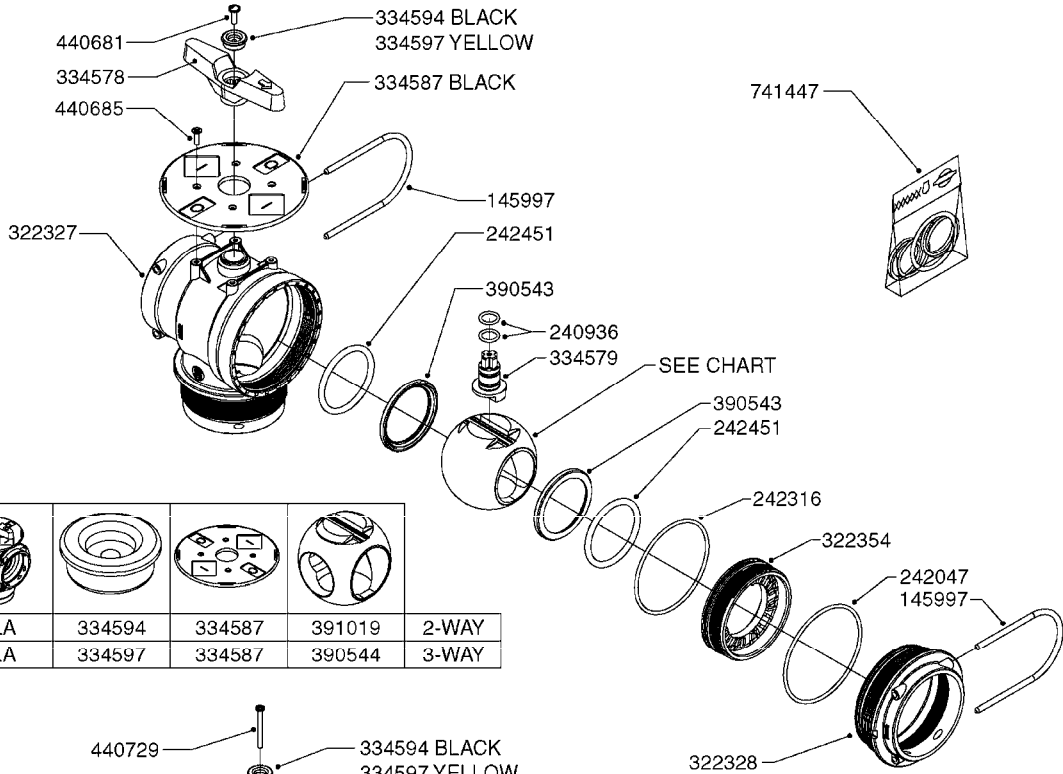
Date 16.03.2016 11:13

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



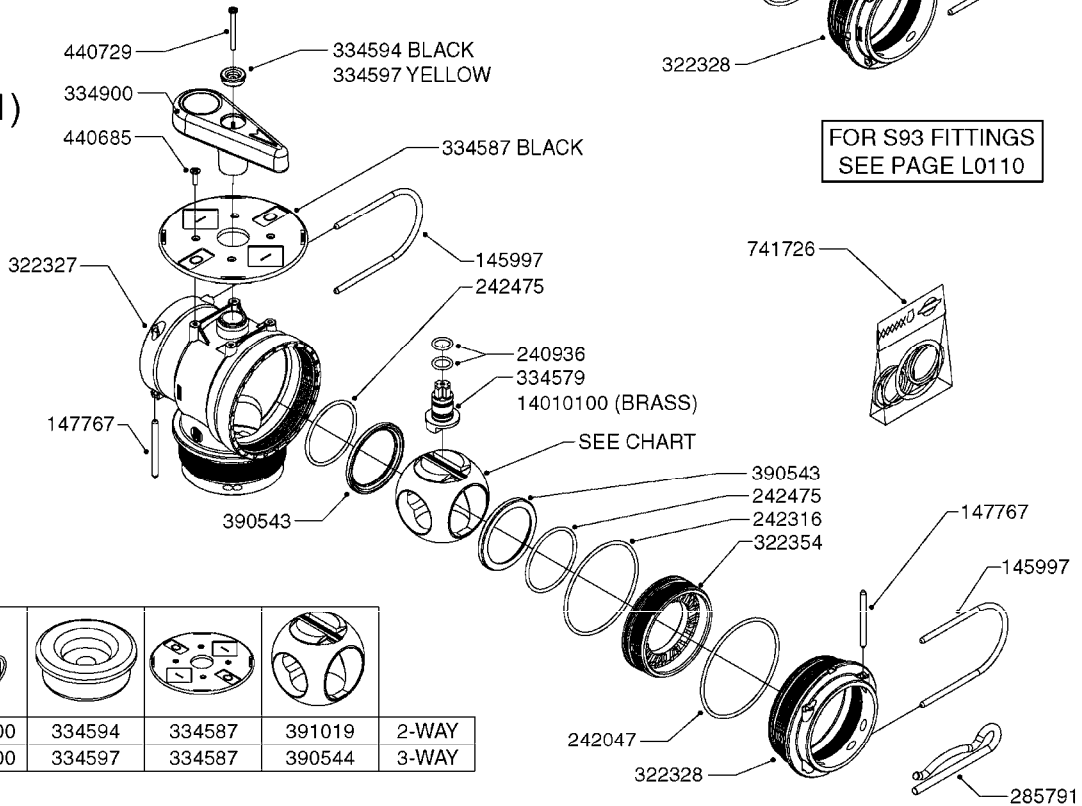
MANIFOLD - S93 VALVE  
B0530-HIN, 01:01:16

S93



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

S93 (01)



FOR S93 FITTINGS  
SEE PAGE L0110

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

**B0530**



MANIFOLD - S93 VALVE  
B0530-HIN, 01:01:16

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Date 16.03.2016 11:13

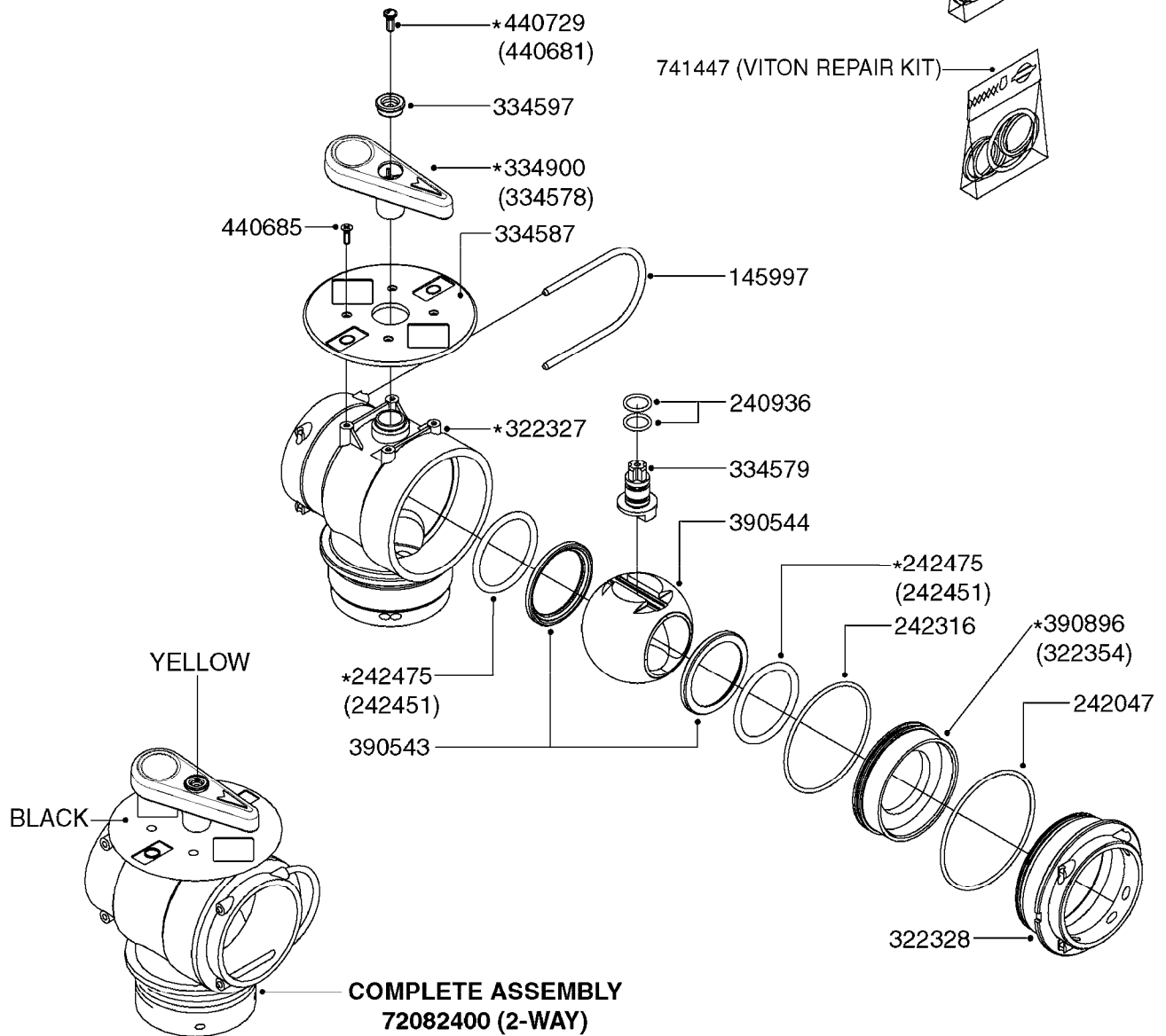
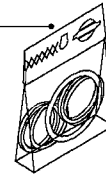
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145997   | 1         | FITT.DK S-93 FORK              |
| 147767   | 1         | PIN 5Ø X 60 S-93 DOUBLE CLAMP  |
| 240936   | 1         | O-RING D13.3X2.4 NITRIL        |
| 242047   | 1         | O-RING 89.5 X 3.0 VITON        |
| 242316   | 1         | O-RING D84.5X3.0 NITRIL        |
| 242451   | 1         | O'RING D56.0 x 3.0 VITON       |
| 242475   | 1         | O'RING D56.52x5.33 SH70-VITON  |
| 285791   | 1         | HAIR PIN S93/S67               |
| 322327   | 1         | HOUSING, VALVE, S93, 220 PSI   |
| 322328   | 1         | END CAP F.VALVE S-93           |
| 322354   | 1         | THRUST PLATE F.3-WAY VALVES-93 |
| 334578   | 1         | HANDLE FOR VALVE 'OLD' STYLE   |
| 334579   | 1         | SPINDLE F.3 WAY VALVE S-93     |
| 334587   | 1         | FACE PLATE F.BALL VALVE BLACK  |
| 334594   | 1         | PLUG F.VALVE HANDLE BLACK      |
| 334597   | 1         | PLUG F.VALVE HANDLE YELLOW     |
| 334900   | 1         | HANDLE F.3 WAY VALVE TALL '00  |
| 390543   | 1         | SEAT F.BALL 3-WAY VALVE S-93   |
| 390544   | 1         | BALL F.3 WAY S93 VLVE/SUCT.MAN |
| 391019   | 1         | BALL F.2 WAY S93 SMART VALVE   |
| 440681   | 1         | SCREW F. PLASTIC 4MM X 14LG SS |
| 440685   | 1         | SCREW F.PLASTIC 4X14 SS C-SUNK |
| 440729   | 1         | SCREW F. PLASTIC 4MM X40LG SS  |
| 741447   | 1         | REPAIR KIT F.S93 VALVE - VITON |
| 741726   | 1         | REPAIR KIT F.S93 VALVE VIT.'02 |
| 14010100 | 1         | SPINDLE F.SMART VALVE S-93     |
| 72082300 | 1         | VALVE SUC.S-93 MAN.02 2 WAY    |
| 72082400 | 1         | VALVE 2"-S93 3 WAY             |



741726 - REPAIR KIT FOR VALVES WITH NEW HANDLE



741447 (VITON REPAIR KIT)



FOR S93 FITTINGS  
SEE PAGE L0110

\* NEW HANDLE SIGNIFIES  
INTERNAL CHANGES AS SHOWN

**B0560**



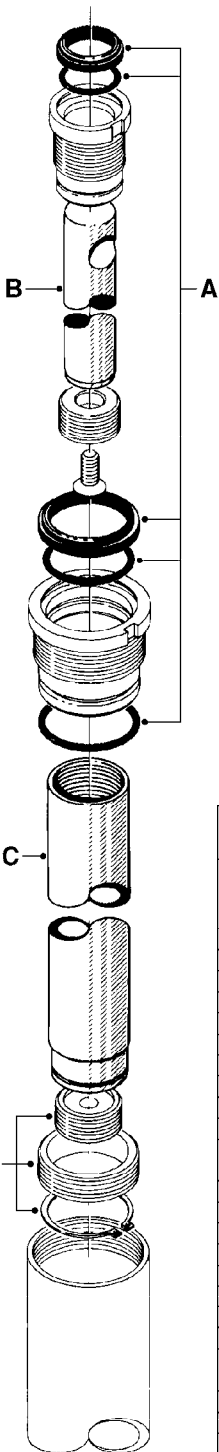


BALL VALVE DRAIN MEGA CENTRFGL  
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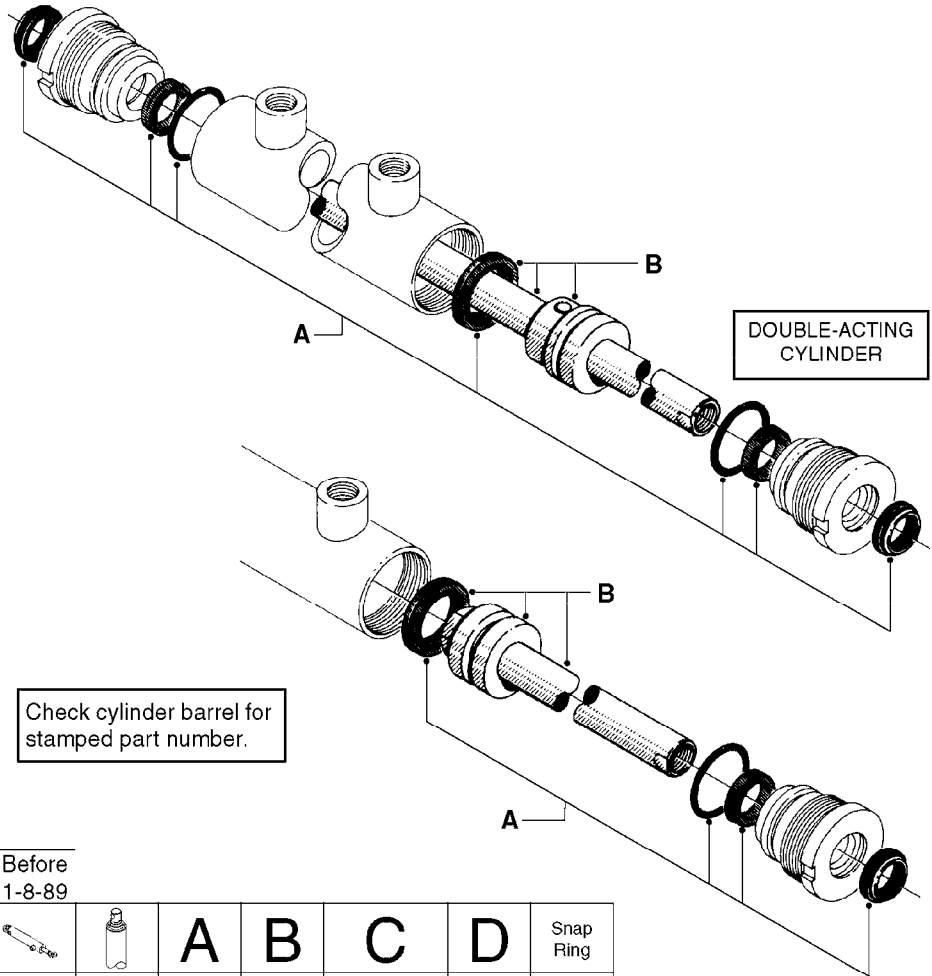
Page 1

Date 16.03.2016 11:13

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

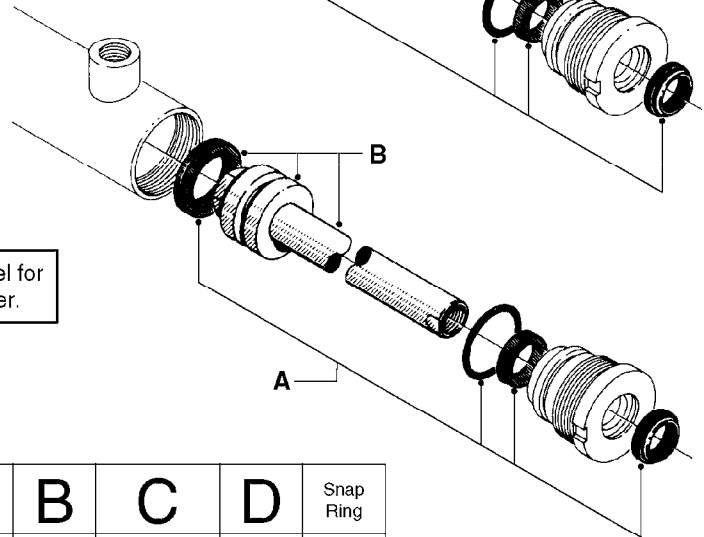


MULTI-STAGE CYLINDER



DOUBLE-ACTING CYLINDER

Check cylinder barrel for stamped part number.



SINGLE-ACTING CYLINDER

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

**C0010**



| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145962   | 1         | VASTAGO PISTON D. 25 X 675     |
| 145963   | 1         | PISTON ROD 30 X 768.5          |
| 145964   | 1         | PISTON ROD 25 X 575            |
| 146538   | 1         | PISTON ROD Ø60/50/30-1700      |
| 146732   | 1         | CYLINDER ROD F. 781040 HYD CYL |
| 147076   | 1         | PISTON ROD 25 X 725            |
| 150325   | 1         | INTER.SHAFT Ø50/40 L=930       |
| 151286   | 1         | INTER. SHAFT F.781040 HYD CYL  |
| 151291   | 1         | INTER.SHAFT Ø40/30 L=675.5     |
| 159165   | 1         | INTER. SHAFT F. 781006 HYD CYL |
| 159166   | 1         | INTER. SHAFT F.781010 HYD CYL  |
| 283713   | 1         | SNAP-RING OUTER 38X1.75        |
| 283724   | 1         | SNAP-RING OUTER 48X1.75        |
| 283800   | 1         | SNAP-RING 58X2                 |
| 283843   | 1         | SNAP-RING 78X2.5               |
| 614624   | 1         | PISTON ROD D40X865             |
| 614625   | 1         | PIPE INTERMEDIA D60X785        |
| 614626   | 1         | PIPE INTERMEDIA D80X769        |
| 615180   | 1         | INTER.SHAFT Ø60/50 L=918       |
| 615181   | 1         | PISTON ROD Ø70/60/40-1687      |
| 615248   | 1         | PISTON ROD Ø90/80/60/40-2250   |
| 615249   | 1         | PISTON ROD Ø60/50 L=853        |
| 615250   | 1         | PISTON ROD Ø80/70 L=829        |
| 726137   | 1         | PISTON ROD /PISTON PACKED      |
| 726138   | 1         | PISTON ROD /PISTON PACKED      |
| 726139   | 1         | PISTON ROD /PISTON PACKED      |
| 726140   | 1         | PISTON ROD /PISTON PACKED      |
| 726141   | 1         | PISTON ROD /PISTON PACKED      |
| 728735   | 1         | CYLINDER TUBE W.STOP RING      |
| 728688   | 1         | PISTON ROD/PISTON 50/30-300    |
| 728747   | 1         | INNER CYL.W.STOP RING 781001   |
| 729630   | 1         | PISTON RINGS F.781001,781034   |
| 729631   | 1         | PISTON RINGS F.781004,781040   |
| 729632   | 1         | PISTON RINGS F.781006,781010   |
| 729633   | 1         | PISTON RINGS F.781012          |
| 729634   | 1         | PISTON RINGS F.781032          |
| 729635   | 1         | PISTON RINGS F.781036          |
| 729637   | 1         | PISTON RINGS F.781042          |
| 729729   | 1         | PISTON ROD ASSY. 40 x 760MM    |
| 729730   | 1         | PISTON ROD W/SEAL & RING       |
| 730938   | 1         | PISTON ROD ASSY. F.781046/57   |
| 730939   | 1         | PISTON ROD ASSY. F. 781050/56  |
| 750211   | 1         | SEAL KIT F/781001 & 781006     |
| 750212   | 1         | SEAL KIT F.40/20 CYLINDER      |
| 750213   | 1         | SEAL KIT F.60/50/30 CYLINDER   |
| 750214   | 1         | SEAL KIT F.HY CYL.             |
| 750238   | 1         | PACKING SET FOR HY CYL. 781012 |
| 750239   | 1         | PACKING SET FOR HY CYL. 781013 |
| 750252   | 1         | SEAL KIT F.HY CYL.781020       |
| 750254   | 1         | SEAL KIT F.HY CYL.781042       |
| 750255   | 1         | SEAL KIT F.40/22 CYLINDER      |
| 755415   | 1         | SEAL KIT F.HY CYL.781011       |
| 781001   | 1         | CYL.TELESOPING Ø50/40/25_1100  |
| 781002   | 1         | DOUBLE CYLINDER D 40/20-300    |
| 781003   | 1         | CYLINDER 40/20 L=180           |
| 781004   | 1         | CYLINDER DOUB. D70/50/30-1300  |
| 781005   | 1         | DOUBLE CYLINDER D 50/25-300    |
| 781006   | 1         | CYLINDER DOUB.D50/40/25-900    |
| 781007   | 1         | CYLINDER LY/TY                 |
| 781008   | 1         | CYLINDER D40/20-120            |
| 781010   | 1         | CYLINDER TELESC.50/40/25-700   |



HYDRAULICS - CYLINDERS  
C0010-HIN, 01:01:16

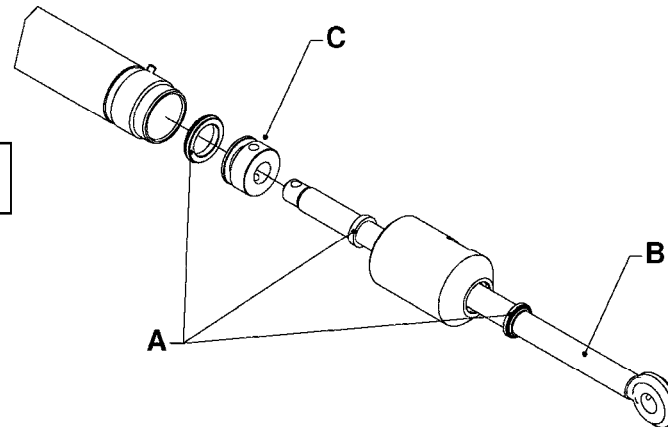
Page 2

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



Check cylinder barrel for stamped part number.



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

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

**C0020**



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



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



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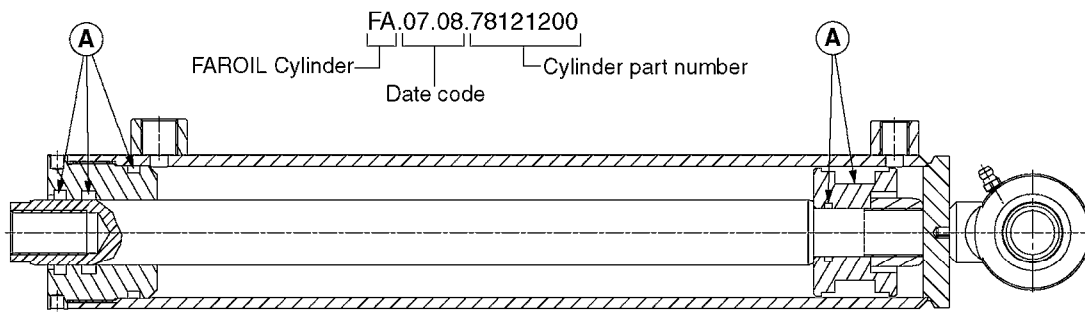
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| parts-n°             | order qty | description   |
|----------------------|-----------|---|
| 63039300<br>78100003 | 1<br>1    | CYLINDER ROD F.781132<br>CYL. PARA-LIFT CM+750 W/STOP |





Check cylinder barrel for stamped part number.



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

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

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

\*Replaced by separate left and right cylinders.

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

**C0030**



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

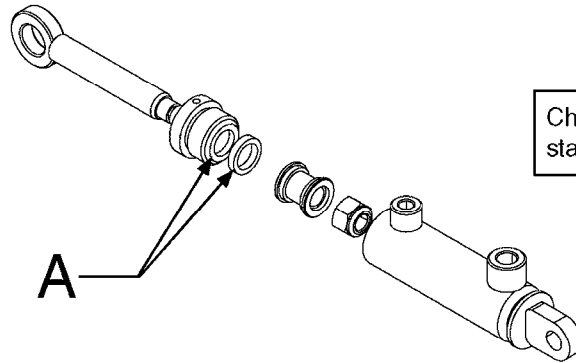


HYDRAULICS - FAROIL CYLINDERS  
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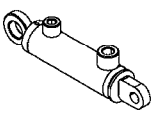
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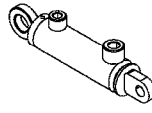
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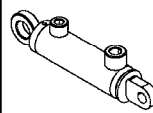
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 78122400 | 1         | DOUBLE CYLINDER D 40/20-300    |
| 78122600 | 1         | CYLINDER D40/22-300 BLACK      |
| 78122700 | 1         | CYLINDER 40/22X300MM RED       |
| 78122800 | 1         | CYLINDER D40/22-300 BLACK      |
| 78122900 | 1         | CYLINDER 40/22X300MM RED       |
| 78123100 | 1         | CYLINDER D40/20-120            |
| 78123200 | 1         | CYLINDER D40/20-120            |
| 78123300 | 1         | DBL CYL D70/40-320 AIR INLET L |
| 78124100 | 1         | CYL DOB.D70/40-265 AIR INLET R |
| 78124200 | 1         | CYLINDER D25/12-50             |
| 78124300 | 1         | CYLINDER 60/25 X 635 DELTA L   |
| 78124600 | 1         | CYLINDER DOUBLE Ø40/20-300 90° |
| 78125100 | 1         | DBL CYL D70/40-320 AIR INLET R |
| 78125300 | 1         | CYL DOB.D70/40-265 AIR INLET L |
| 78125500 | 1         | CYLINDER 60/25 X 662 NAV PAR R |
| 78125600 | 1         | CYLINDER 60/25 X 725 CM PAR R  |
| 78125700 | 1         | CYLINDER 60/25 X 635 DELTA R   |
| 78126000 | 1         | CYLINDER,DAMPNER,LOCKING       |
| 78126400 | 1         | CYLINDER DBLE D32/16-200 W.STP |
| 78128000 | 1         | CYLINDER DOUB. D60/30 L=300 09 |
| 78128800 | 1         | CYLINDER, D50/30-500           |



Check cylinder barrel for stamped part number.

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

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

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

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



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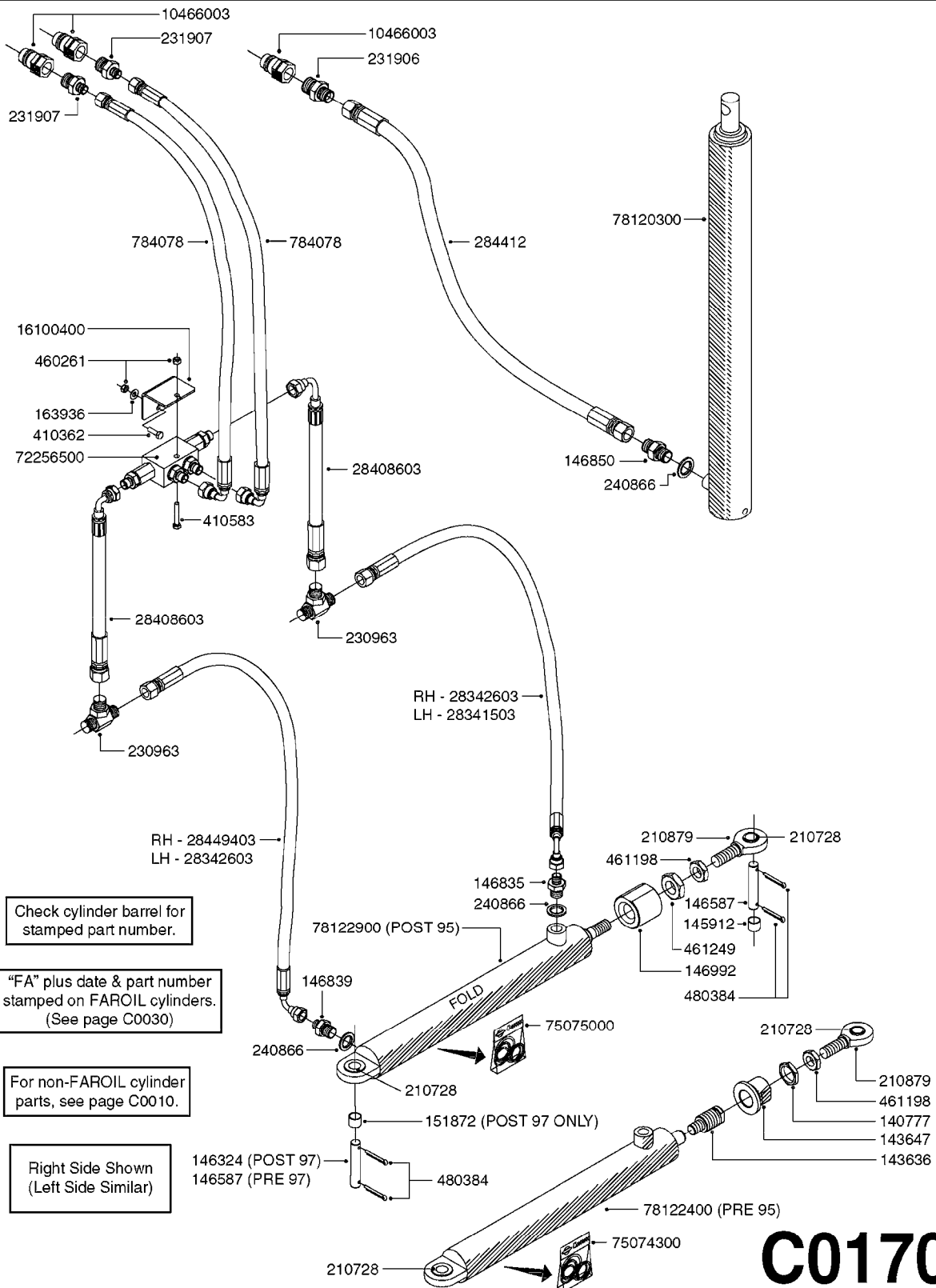
| parts-n° | order qty | description                      |
|----------|-----------|----------------------------------|
| 781136   | 1         | HYDRAULIC SHOCK NCM4400 SUSP.    |
| 781137   | 1         | HYDRAULIC SHOCK NCM6600 SUSP.    |
| 28064100 | 1         | GASKET SET FOR CYL. 781136       |
| 28064200 | 1         | GASKET SET FOR CYL. 781137       |
| 28117300 | 1         | SEAL KIT 78120600/07/43          |
| 72320300 | 1         | HYD. CYL. STEERING LOCK CM "05   |
| 75074200 | 1         | SEAL KIT 78120400                |
| 75074300 | 1         | SEALKIT78122000/23-25/30-32/46   |
| 75074400 | 1         | SEAL KIT 78121800/21/44          |
| 75074500 | 1         | SEALKIT78121100-13/15/16/36/48   |
| 75074600 | 1         | SEAL KIT 78120500/49             |
| 75074800 | 1         | SEAL KIT 78123400/42             |
| 75074900 | 1         | SEAL KIT 78123700                |
| 75075000 | 1         | SEAL KIT 78122600/27/28/29       |
| 75075200 | 1         | SEAL KIT 78120900/14/50          |
| 75075400 | 1         | SEAL KIT 78120800                |
| 75075500 | 1         | SEAL KIT 78121000/33/41/51/53    |
| 75075900 | 1         | SEAL KIT FOR 78120000 & 78120200 |
| 75076000 | 1         | SEAL KIT 78120100                |
| 75076100 | 1         | SEAL KIT 78120300                |
| 75076400 | 1         | SEAL KIT 78124500 & 78125800     |
| 75076500 | 1         | SEAL KIT 78126400                |
| 75083800 | 1         | SEAL KIT F.78114300              |
| 75084400 | 1         | SEAL KIT FOR 78127200/7500       |
| 75084500 | 1         | SEAL KIT FOR 78127800            |
| 75084700 | 1         | SEAL KIT FOR 78128100            |
| 75084900 | 1         | SEAL KIT FOR 78128500            |
| 75085400 | 1         | SEAL KIT FOR 78130900            |
| 75085500 | 1         | SEAL KIT F.HY CYL. 78131100      |
| 78114300 | 1         | CYLINDER 70/30 X 662 LG PAR R    |
| 78120000 | 1         | CYL. TELESCOPING Ø50/40/25_1100  |
| 78120100 | 1         | CYLINDER TELESC.70/60/40         |
| 78120200 | 1         | HY. CYLINDER D50/40/25 - 1200    |
| 78120300 | 1         | CYLINDER 60/50/30 1100MM         |
| 78120400 | 1         | CYLINDER DBLE D32/16-200 W.STP   |
| 78120500 | 1         | CYLINDER FOLD SPC D60/30 L=300   |
| 78120600 | 1         | CYLINDER 60/25 X 662 NAV PAR L   |
| 78120700 | 1         | CYLINDER 60/25 X 725 CM PAR L    |
| 78120800 | 1         | CYLINDER DOUBLE 60/30-300        |
| 78121000 | 1         | CYLINDER DOUBLE D70/40-400       |
| 78121200 | 1         | CYLINDER, D50/30-500             |
| 78121300 | 1         | CYLINDER DBLE Ø50/30-600(700)    |
| 78121400 | 1         | CYLINDER DOUBLE D50/30-300       |
| 78121600 | 1         | CYLINDER DOUBLE D50/30-300       |
| 78121800 | 1         | CYLINDER D50/25 L=300            |
| 78122000 | 1         | CYLINDER DOUBLE Ø40/20-300 0°    |
| 78122100 | 1         | CYLINDER DOUBLE D50/25-298       |
| 78122300 | 1         | DOB.CYL.D40/20_180               |
| 78122400 | 1         | DOUBLE CYLINDER D 40/20-300      |
| 78122600 | 1         | CYLINDER D40/22-300 BLACK        |
| 78122700 | 1         | CYLINDER 40/22X300MM RED         |
| 78122800 | 1         | CYLINDER D40/22-300 BLACK        |
| 78122900 | 1         | CYLINDER 40/22X300MM RED         |
| 78123000 | 1         | CYLINDER D40/20-120              |
| 78123100 | 1         | CYLINDER D40/20-120              |
| 78123200 | 1         | CYLINDER D40/20-120              |
| 78123400 | 1         | CYLINDER FOR TRACK LOCK, NCM     |
| 78123700 | 1         | CYLINDER,DAMPNER,LOCK 78126000   |
| 78124100 | 1         | CYL DOB.D70/40-265 AIR INLET R   |
| 78124300 | 1         | CYLINDER 60/25 X 635 DELTA L     |
| 78124400 | 1         | CYLINDER DOUBLE D50/25_250       |



HYDRAULICS - CYLINDERS (07)  
C0040-HIN, 01:01:16

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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 78124500 | 1         | CYLINDER 70/30 X 662 LG PAR L  |
| 78124600 | 1         | CYLINDER DOUBLE Ø40/20-300 90° |
| 78125100 | 1         | DBL CYL D70/40-320 AIR INLET R |
| 78125300 | 1         | CYL DOB.D70/40-265 AIR INLET L |
| 78125500 | 1         | CYLINDER 60/25 X 662 NAV PAR R |
| 78125800 | 1         | CYLINDER 70/30 X 662 LG PAR R  |
| 78126000 | 1         | CYLINDER,DAMPNER,LOCKING       |
| 78126400 | 1         | CYLINDER DBLE D32/16-200 W.STP |
| 78126500 | 1         | CYLINDER D25/12-50 FAROIL NNAV |
| 78127200 | 1         | CYLINDER DOUB. D40/25 L=455    |
| 78127800 | 1         | HYDRAULIC CYLINDER 25-40       |
| 78128000 | 1         | CYLINDER DOUB. D60/30 L=300 09 |
| 78128100 | 1         | CYLINDER 70/30-300/TILT TDZ    |
| 78128500 | 1         | CYLINDER DOUBLE PLUNGER D60X75 |
| 78128700 | 1         | CYLINDER DOUBLE D50/30 500     |
| 78128800 | 1         | CYLINDER, D50/30-500           |
| 78129900 | 1         | CYLINDER DOUBLE D40/20 180 1/4 |
| 78130600 | 1         | DOB.CYL.Ø50/25-240/M. SENSOR   |
| 78130900 | 1         | CYLINDER, D70/40-500 TDZ FOLD  |
| 78131000 | 1         | CYLINDER, 60/30X462, 120' SPC  |
| 78131100 | 1         | HY. CYLINDER, 70/40X400        |



Check cylinder barrel for stamped part number.

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

For non-FAROIL cylinder parts, see page C0010.

Right Side Shown (Left Side Similar)

**C0170**



HYDRAULICS - EAGLE HY 45'-66'  
C0170-HIN, 01:01:16

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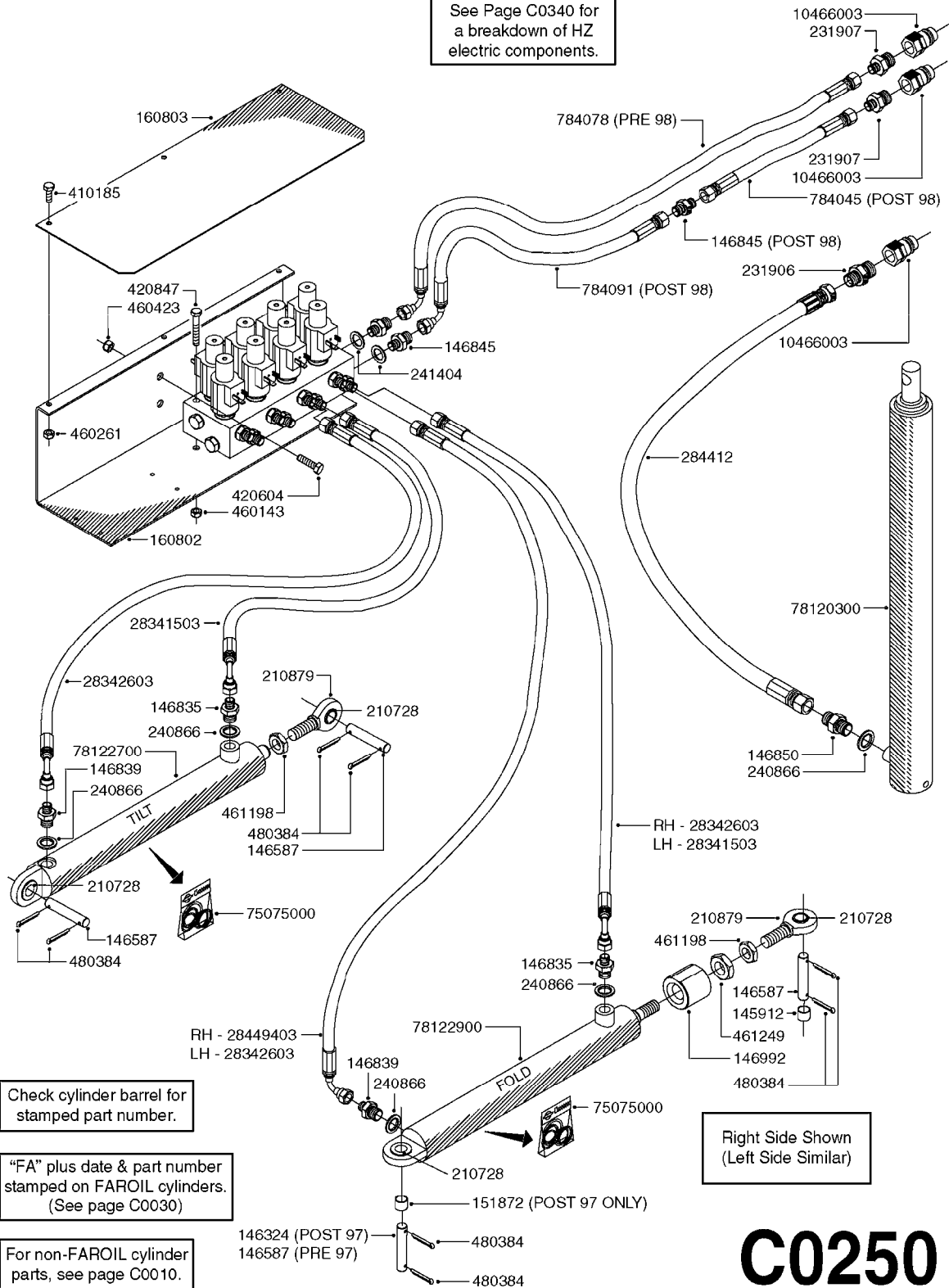
Date 16.03.2016 11:13

| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 140777   | 1         | NUT HEX 3/4" BSP JAMB          |
| 143636   | 1         | THREADED INSERT F.CYLINDER END |
| 143647   | 1         | COLLAR F.THREAD.ROD EXTENTON   |
| 145912   | 1         | BUSHING D19.8/D17.0X7MM        |
| 146324   | 1         | SHAFT D16.8 L102/2 X 5         |
| 146587   | 1         | PIN D16.8 X 65                 |
| 146835   | 1         | HEX NIPPLE 1/4" - 3/8" BSP     |
| 146839   | 1         | HEX NIPPLE 1/4"X3/8" BSP 0.7MM |
| 146850   | 1         | HEX NIPPLE 3/8"x3/8" - 1.8mm   |
| 146992   | 1         | BUSHING F.CYLINDER             |
| 151872   | 1         | BUSHING D22.0/18.0 10MM        |
| 163936   | 1         | WASHER D15/D6.2X1              |
| 210728   | 1         | BEARING F.LINK HEAD M17        |
| 210879   | 1         | LINK HEAD M16 x D17            |
| 230963   | 1         | TEE 1/4"M X 1/4"M X 1/4"M BSP  |
| 231906   | 1         | HEX NIPPLE 3/8"BSP X 1/2"NPT   |
| 231907   | 1         | HEX NIPPLE 1/4"BSP X 1/2"NPT   |
| 240866   | 1         | DOWTYSEAL 3/8"                 |
| 284412   | 1         | HOSE HY 3/8" X 315" STR+STR    |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT       |
| 410583   | 1         | BOLT HEX 8.8 DEL M6X40         |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 461198   | 1         | NUT HEX M16X2 JAMB             |
| 461249   | 1         | NUT HEX M22X1.5                |
| 480384   | 1         | PIN COTTER 3/16 x 1-1/2"       |
| 784078   | 1         | HOSE HY X 1/4 X 417.33"STR+ELB |
| 10466003 | 1         | COUPLER PIONEER 8010-04 1/2NPT |
| 16100400 | 1         | PLATE 3 X 60 X 91 HY BLOCK MT  |
| 28341503 | 1         | HOSE HY X1/4X078.75"STR+ELB    |
| 28342603 | 1         | HOSE HY X1/4X066.93"STR+ELB    |
| 28408603 | 1         | HOSE HY X1/4X008.00"STR+ELB    |
| 28449403 | 1         | HOSE HY X1/4X057.08"STR+ELB    |
| 72256500 | 1         | DOUB.PILOT STEERED COUNT.VALVE |
| 75074300 | 1         | SEALKIT78122000/23-25/30-32/46 |
| 75075000 | 1         | SEAL KIT 78122600/27/28/29     |
| 78120300 | 1         | CYLINDER 60/50/30 1100MM       |
| 78122400 | 1         | DOUBLE CYLINDER D 40/20-300    |
| 78122900 | 1         | CYLINDER 40/22X300MM RED       |





See Page C0340 for a breakdown of HZ electric components.



Check cylinder barrel for stamped part number.

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

For non-FAROIL cylinder parts, see page C0010.

Right Side Shown (Left Side Similar)

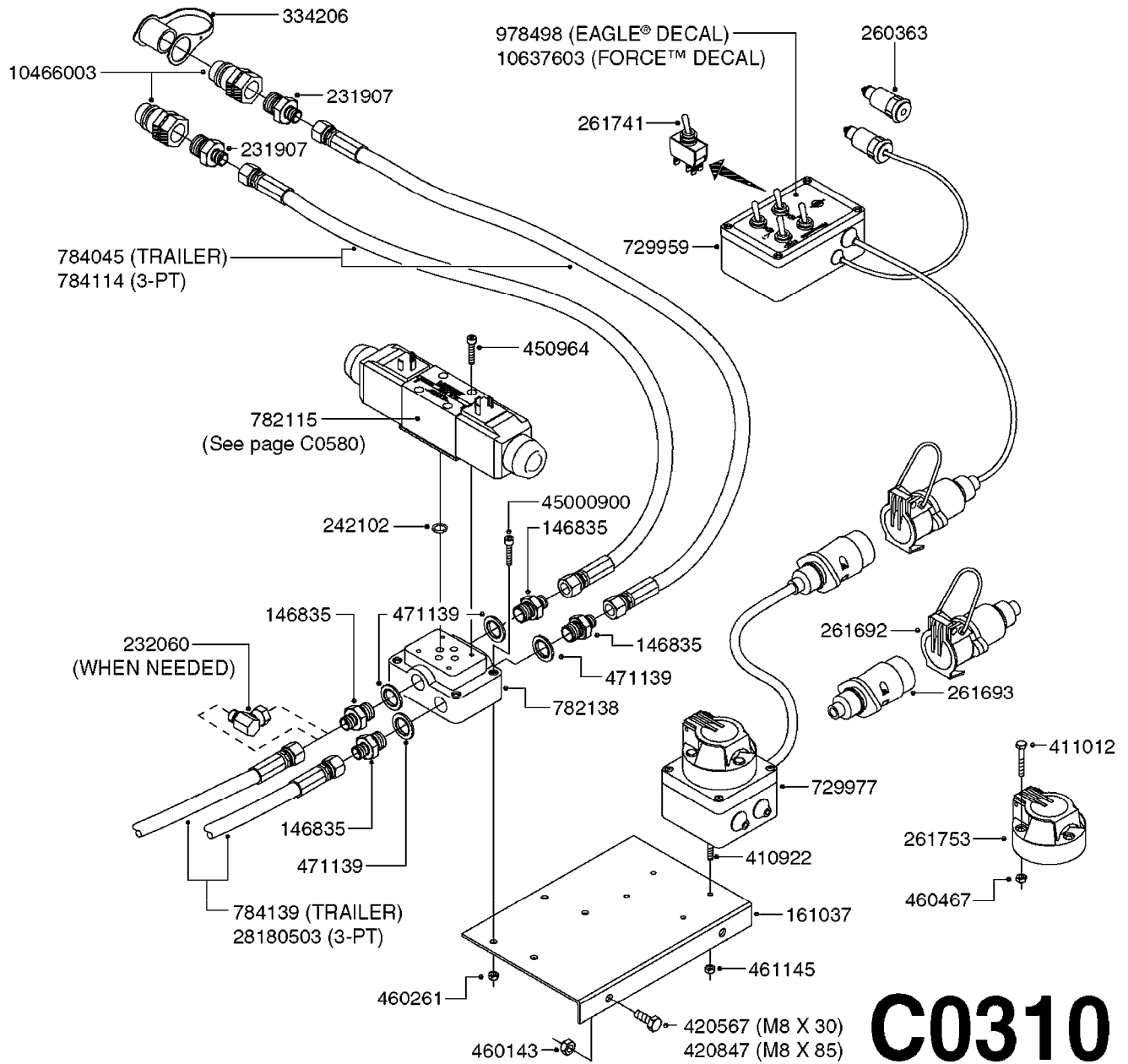
# C0250



HYDRAULCS EAG HZ 45-66'POST 95  
C0250-HIN, 01:01:16

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| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 145912   | 1         | BUSHING D19.8/D17.0X7MM           |
| 146324   | 1         | SHAFT D16.8 L102/2 X 5            |
| 146587   | 1         | PIN D16.8 X 65                    |
| 146835   | 1         | HEX NIPPLE 1/4" - 3/8" BSP        |
| 146839   | 1         | HEX NIPPLE 1/4"X3/8" BSP 0.7MM    |
| 146845   | 1         | HEX NIPPLE 1/4"X1/4"              |
| 146850   | 1         | HEX NIPPLE 3/8"x3/8" - 1.8mm      |
| 146992   | 1         | BUSHING F.CYLINDER                |
| 151872   | 1         | BUSHING D22.0/18.0 10MM           |
| 160802   | 1         | MOUNT PLATE F.HYD SOLENOID'HZ'    |
| 160803   | 1         | COVER PLATE F.HYD SOLENOID'HZ'    |
| 210728   | 1         | BEARING F.LINK HEAD M17           |
| 210879   | 1         | LINK HEAD M16 x D17               |
| 231906   | 1         | HEX NIPPLE 3/8"BSP X 1/2"NPT      |
| 231907   | 1         | HEX NIPPLE 1/4"BSP X 1/2"NPT      |
| 240866   | 1         | DOWTYSEAL 3/8"                    |
| 241404   | 1         | DOWTY SEAL 1/4"                   |
| 284412   | 1         | HOSE HY 3/8" X 315" STR+STR       |
| 410185   | 1         | BOLT HEX 8.8 DEL M6X16 A2         |
| 420604   | 1         | BOLT HEX 8.8 DEL M10X25 FT DIN933 |
| 420847   | 1         | BOLT HEX 8.8 DEL M8X85            |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985         |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985       |
| 460423   | 1         | NUT HEX M10X1.5 LOCK              |
| 461198   | 1         | NUT HEX M16X2 JAMB                |
| 461249   | 1         | NUT HEX M22X1.5                   |
| 480384   | 1         | PIN COTTER 3/16 x 1-1/2"          |
| 784045   | 1         | HOSE HY X 1/4 X 157.50"STR+STR    |
| 784078   | 1         | HOSE HY X 1/4 X 417.33"STR+ELB    |
| 784091   | 1         | HOSE HY X 1/4 X 295.25"STR+ELB    |
| 10466003 | 1         | COUPLER PIONEER 8010-04 1/2NPT    |
| 28341503 | 1         | HOSE HY X1/4X078.75"STR+ELB       |
| 28342603 | 1         | HOSE HY X1/4X066.93"STR+ELB       |
| 28449403 | 1         | HOSE HY X1/4X057.08"STR+ELB       |
| 75075000 | 1         | SEAL KIT 78122600/27/28/29        |
| 78120300 | 1         | CYLINDER 60/50/30 1100MM          |
| 78122700 | 1         | CYLINDER 40/22X300MM RED          |
| 78122900 | 1         | CYLINDER 40/22X300MM RED          |





HYDRAULICS EAGLE/FORCE DH  
C0310-HIN, 01:01:16

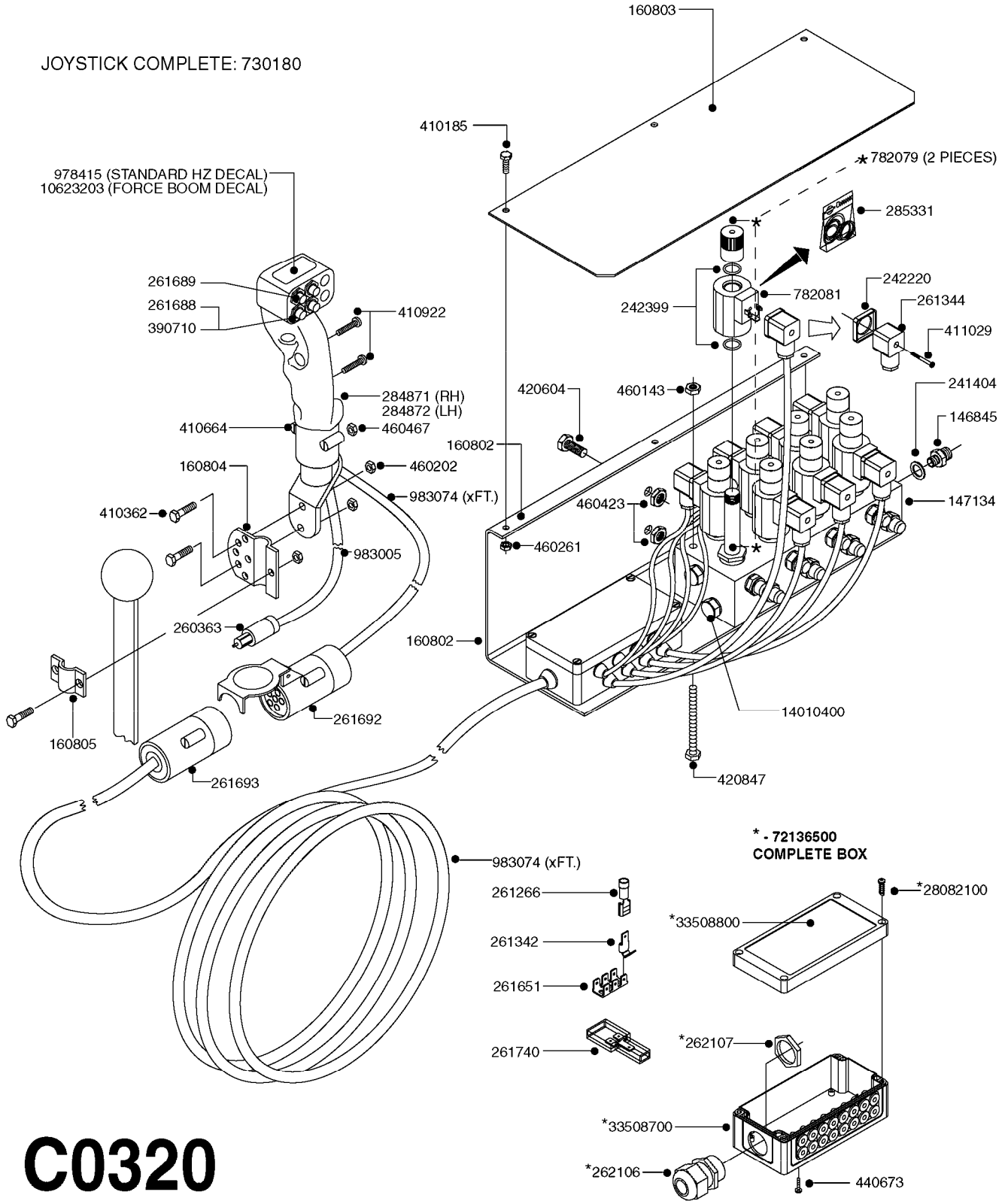
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 146835   | 1         | HEX NIPPLE 1/4" - 3/8" BSP     |
| 161037   | 1         | MOUNT PLATE F.DH VICKERS VALVE |
| 231907   | 1         | HEX NIPPLE 1/4"BSP X 1/2"NPT   |
| 232060   | 1         | HY.ELBOW 1/4" BSP SWIVEL       |
| 242102   | 1         | O-RING Ø9.25X1.78 NITRIL 90SH  |
| 260363   | 1         | PLUG 2 POLE 12V                |
| 261692   | 1         | PLUG ELEC.7 POLE FEMALE F.CABL |
| 261693   | 1         | PLUG ELEC. 7 POLE MALE         |
| 261741   | 1         | SWITCH 2 POLE 12V TOGGLE PRESS |
| 261753   | 1         | PLUG ELEC.7 POLE FEMALE F.BASE |
| 334206   | 1         | DUST HOOD FOR HY-COUPLING      |
| 410922   | 1         | CYL.SKR 8.8 DEL M4X20 RST      |
| 411012   | 1         | SCREW M5X30 STAINLESS          |
| 420567   | 1         | BOLT HEX 8.8 DEL M8X30 FT      |
| 420847   | 1         | BOLT HEX 8.8 DEL M8X85         |
| 450964   | 1         | SCREW M5X30 F.CYLINDER         |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985      |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 460467   | 1         | NUT HEX M5 GALV.               |
| 461145   | 1         | NUT HEX M4 LOCK                |
| 471139   | 1         | WASHER D22/D17X1.5 BRASS       |
| 729959   | 1         | CONTROL BOX DAH 4-FUNCTION     |
| 729977   | 1         | DAH DIRECTIONAL VLV JUNC. BOX  |
| 782115   | 1         | HY SOLENOID VALVE DH HYD       |
| 782138   | 1         | HY-BLOCK 1-VALVE W LS-PORT     |
| 784045   | 1         | HOSE HY X 1/4 X 157.50"STR+STR |
| 784114   | 1         | HOSE HY X 1/4 X 80.7" STR+STR  |
| 784139   | 1         | HOSE HY X 1/4 X 216.50"STR+STR |
| 978498   | 1         | DECAL SWITCH BOX DH HYD.       |
| 10466003 | 1         | COUPLER PIONEER 8010-04 1/2NPT |
| 10637603 | 1         | DECAL F.SWITCH BOX - FORCE     |
| 28180503 | 1         | HOSE HY X1/4X126.00'STR+STR    |
| 45000900 | 1         | BOLT ALLEN HEAD M6 X 60 SS     |



JOYSTICK COMPLETE: 730180



**C0320**

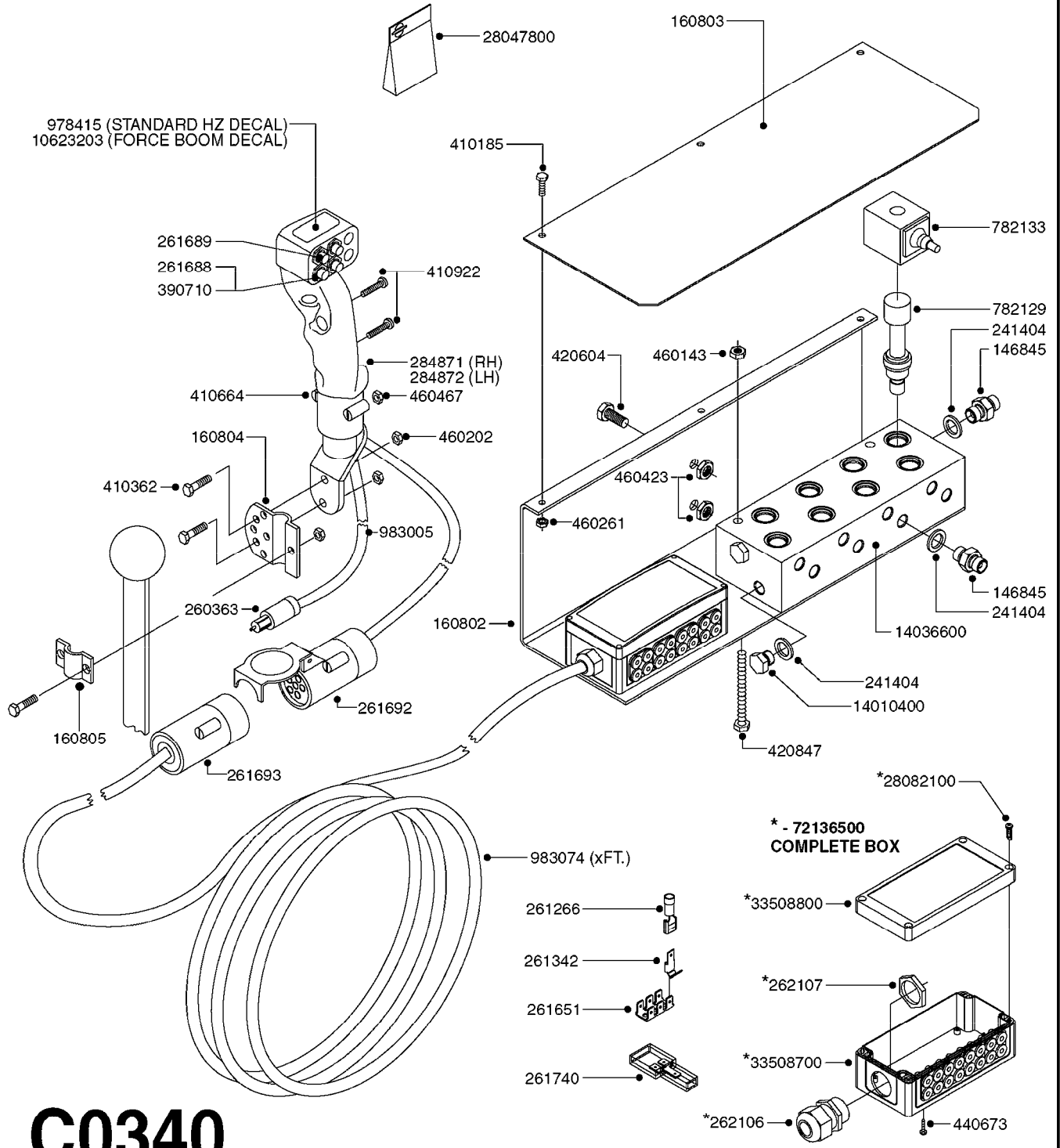


HYD EAGLE HZ JOYSTICK CONTROL  
C0320-HIN, 01:01:16

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| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 146845   | 1         | HEX NIPPLE 1/4"X1/4"              |
| 147134   | 1         | MANIFOLD 4-FUNCTION               |
| 160802   | 1         | MOUNT PLATE F.HYD SOLENOID'HZ'    |
| 160803   | 1         | COVER PLATE F.HYD SOLENOID'HZ'    |
| 160804   | 1         | MOUNT BRACKET F.HANDLE            |
| 160805   | 1         | MOUNT STRAP F.HANDLE              |
| 241404   | 1         | DOWTY SEAL 1/4"                   |
| 242220   | 1         | GASKET F. HIRSMANN PLUG           |
| 242399   | 1         | O-RING F.HYD SOLENOID VALVE       |
| 260363   | 1         | PLUG 2 POLE 12V                   |
| 261266   | 1         | CONNECTOR END F.CABLE HP          |
| 261342   | 1         | SPADE F.ELEC.3 WAY CONNECTOR      |
| 261344   | 1         | HIRSCHMANN PLUG B                 |
| 261651   | 1         | SPADE F.ELEC.6 POLE CONNECTOR     |
| 261688   | 1         | SWITCH F. HANDLE WHITE            |
| 261689   | 1         | CAP RUBBER F. SWITCH JOYSTICK     |
| 261692   | 1         | PLUG ELEC.7 POLE FEMALE F.CABL    |
| 261693   | 1         | PLUG ELEC. 7 POLE MALE            |
| 261740   | 1         | SPADE F.ELEC.3 POLE CONN.INSUL    |
| 262106   | 1         | BULKHEAD F. CABLE 6.5-14 BLACK    |
| 262107   | 1         | NUT F. BULKHEAD CABLE BLACK       |
| 284871   | 1         | CONTROL HANDLE RIGHT HALF         |
| 284872   | 1         | CONTROL HANDLE LEFT HALF          |
| 285331   | 1         | SEAL KIT F. HZ HYD.SOLENOID 96    |
| 390710   | 1         | SWITCH F.HANDLE GREY MACHINED     |
| 410185   | 1         | BOLT HEX 8.8 DEL M6X16 A2         |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT          |
| 410664   | 1         | BOLT HEX M5 X 20                  |
| 410922   | 1         | CYL.SKR 8.8 DEL M4X20 RST         |
| 411029   | 1         | SCREW M3X35 F.HIRSMANN PLUG       |
| 420604   | 1         | BOLT HEX 8.8 DEL M10X25 FT DIN933 |
| 420847   | 1         | BOLT HEX 8.8 DEL M8X85            |
| 440673   | 1         | SCREW F.PLASTIC 5X12 SS           |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985         |
| 460202   | 1         | NUT HEX M6                        |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985       |
| 460423   | 1         | NUT HEX M10X1.5 LOCK              |
| 460467   | 1         | NUT HEX M5 GALV.                  |
| 730180   | 1         | HYD.KIT JOYSTICK CTRL HANDLE      |
| 782079   | 1         | CARTRIDGE VALVE                   |
| 782081   | 1         | SOLENOID F. CARTRIDGE VALVE       |
| 978415   | 1         | DECAL CONTROL HANDLE              |
| 983005   | 1         | ELEC. CABLE 2 WIRE X 1.5MM        |
| 983074   | 1         | ELEC. CABLE 5 WIRE X 1.5MM        |
| 10623203 | 1         | DECAL F.JOYSTICK - FORCE          |
| 14010400 | 1         | PLUG 1/4" BSP                     |
| 28082100 | 1         | SCREW F. BOX LID 1/4" L=20        |
| 33508700 | 1         | BOX BOTTOM 160X80X40 BLACK 1-HOLE |
| 33508800 | 1         | LID 160X80X15 BLK W/SCREWS        |
| 72136500 | 1         | UNIV. CONNECTION BOX F. EC        |



**C0340**

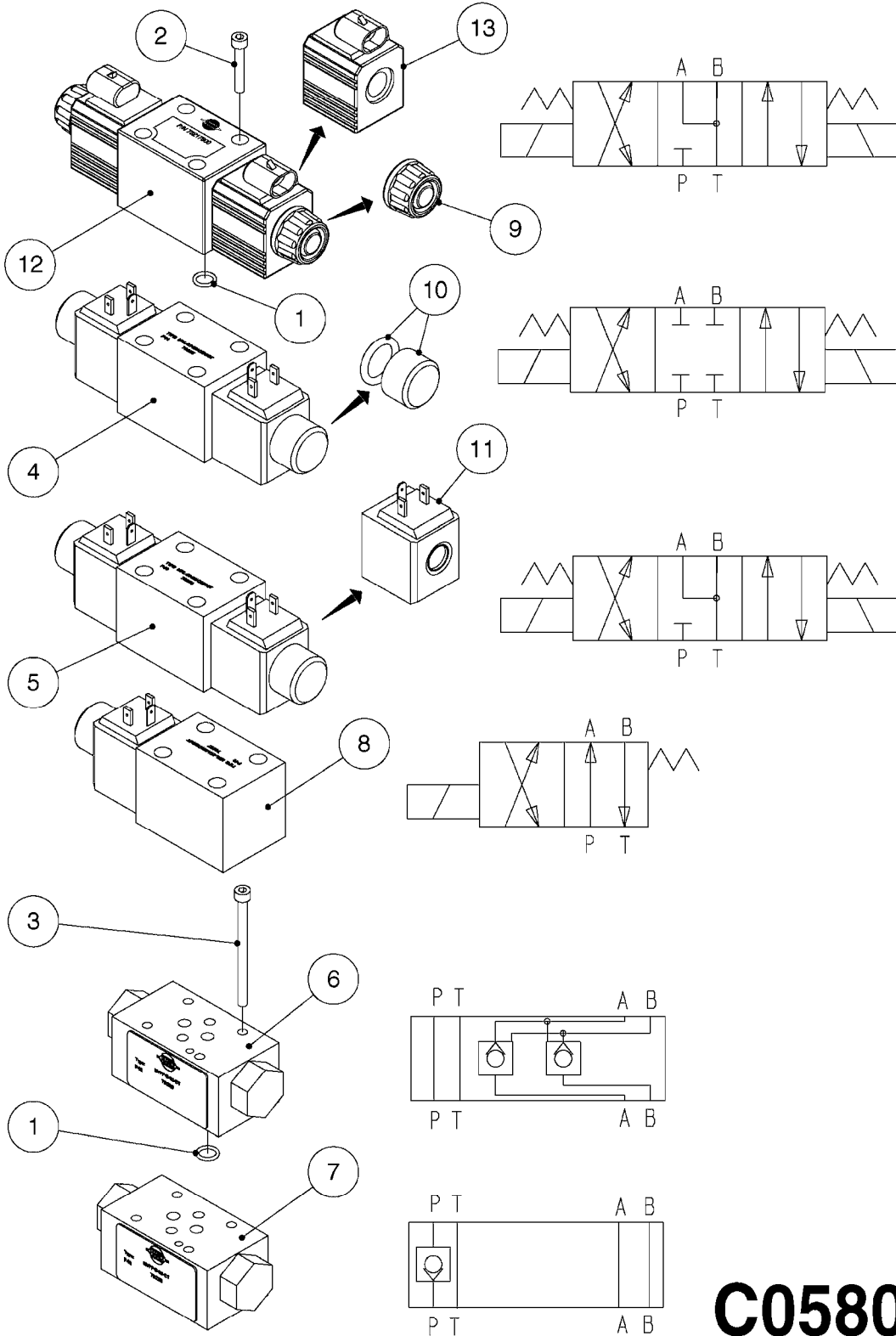


HYD EAGLE HZ JOYSTICK 2005  
C0340-HIN, 01:01:16

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Date 16.03.2016 11:13

| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 146845   | 1         | HEX NIPPLE 1/4"X1/4"              |
| 160802   | 1         | MOUNT PLATE F.HYD SOLENOID'HZ'    |
| 160803   | 1         | COVER PLATE F.HYD SOLENOID'HZ'    |
| 160804   | 1         | MOUNT BRACKET F.HANDLE            |
| 160805   | 1         | MOUNT STRAP F.HANDLE              |
| 241404   | 1         | DOWTY SEAL 1/4"                   |
| 260363   | 1         | PLUG 2 POLE 12V                   |
| 261266   | 1         | CONNECTOR END F.CABLE HP          |
| 261342   | 1         | SPADE F.ELEC.3 WAY CONNECTOR      |
| 261651   | 1         | SPADE F.ELEC.6 POLE CONNECTOR     |
| 261688   | 1         | SWITCH F. HANDLE WHITE            |
| 261689   | 1         | CAP RUBBER F. SWITCH JOYSTICK     |
| 261692   | 1         | PLUG ELEC.7 POLE FEMALE F.CABL    |
| 261693   | 1         | PLUG ELEC. 7 POLE MALE            |
| 261740   | 1         | SPADE F.ELEC.3 POLE CONN.INSUL    |
| 262106   | 1         | BULKHEAD F. CABLE 6.5-14 BLACK    |
| 262107   | 1         | NUT F. BULKHEAD CABLE BLACK       |
| 284871   | 1         | CONTROL HANDLE RIGHT HALF         |
| 284872   | 1         | CONTROL HANDLE LEFT HALF          |
| 390710   | 1         | SWITCH F.HANDLE GREY MACHINED     |
| 410185   | 1         | BOLT HEX 8.8 DEL M6X16 A2         |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT          |
| 410664   | 1         | BOLT HEX M5 X 20                  |
| 410922   | 1         | CYL.SKR 8.8 DEL M4X20 RST         |
| 420604   | 1         | BOLT HEX 8.8 DEL M10X25 FT DIN933 |
| 420847   | 1         | BOLT HEX 8.8 DEL M8X85            |
| 440673   | 1         | SCREW F.PLASTIC 5X12 SS           |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985         |
| 460202   | 1         | NUT HEX M6                        |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985       |
| 460423   | 1         | NUT HEX M10X1.5 LOCK              |
| 460467   | 1         | NUT HEX M5 GALV.                  |
| 782129   | 1         | SOLENOID VALVE 25L, 3/4"NC        |
| 782133   | 1         | SOLENOID W.CABLE F.VALVE782129    |
| 978415   | 1         | DECAL CONTROL HANDLE              |
| 983005   | 1         | ELEC. CABLE 2 WIRE X 1.5MM        |
| 983074   | 1         | ELEC. CABLE 5 WIRE X 1.5MM        |
| 10623203 | 1         | DECAL F.JOYSTICK - FORCE          |
| 14010400 | 1         | PLUG 1/4" BSP                     |
| 14036600 | 1         | MANIFOLD 4-FUNCTION SPC 2004      |
| 28047800 | 1         | SEAL KIT F.782129                 |
| 28082100 | 1         | SCREW F. BOX LID 1/4" L=20        |
| 33508700 | 1         | BOX BOTTOM 160X80X40 BLACK 1-HOLE |
| 33508800 | 1         | LID 160X80X15 BLK W/SCREWS        |
| 72136500 | 1         | UNIV. CONNECTION BOX F. EC        |





**C0580**

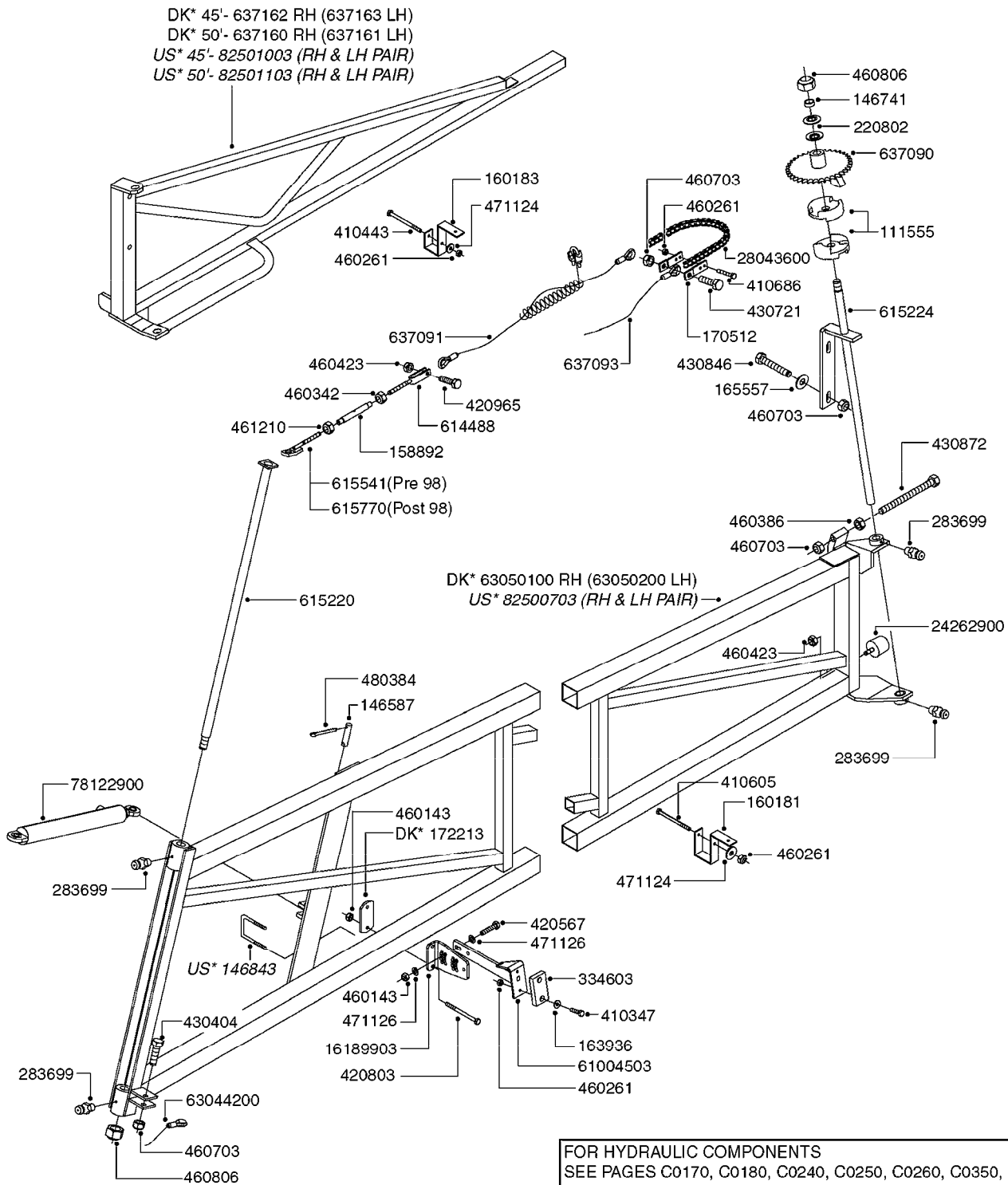


CETOP VALVES  
C0580-HIN, 01:01:16

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Date 16.03.2016 11:13

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



FOR HYDRAULIC COMPONENTS  
SEE PAGES C0170, C0180, C0240, C0250, C0260, C0350, C0360

**D0260**

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

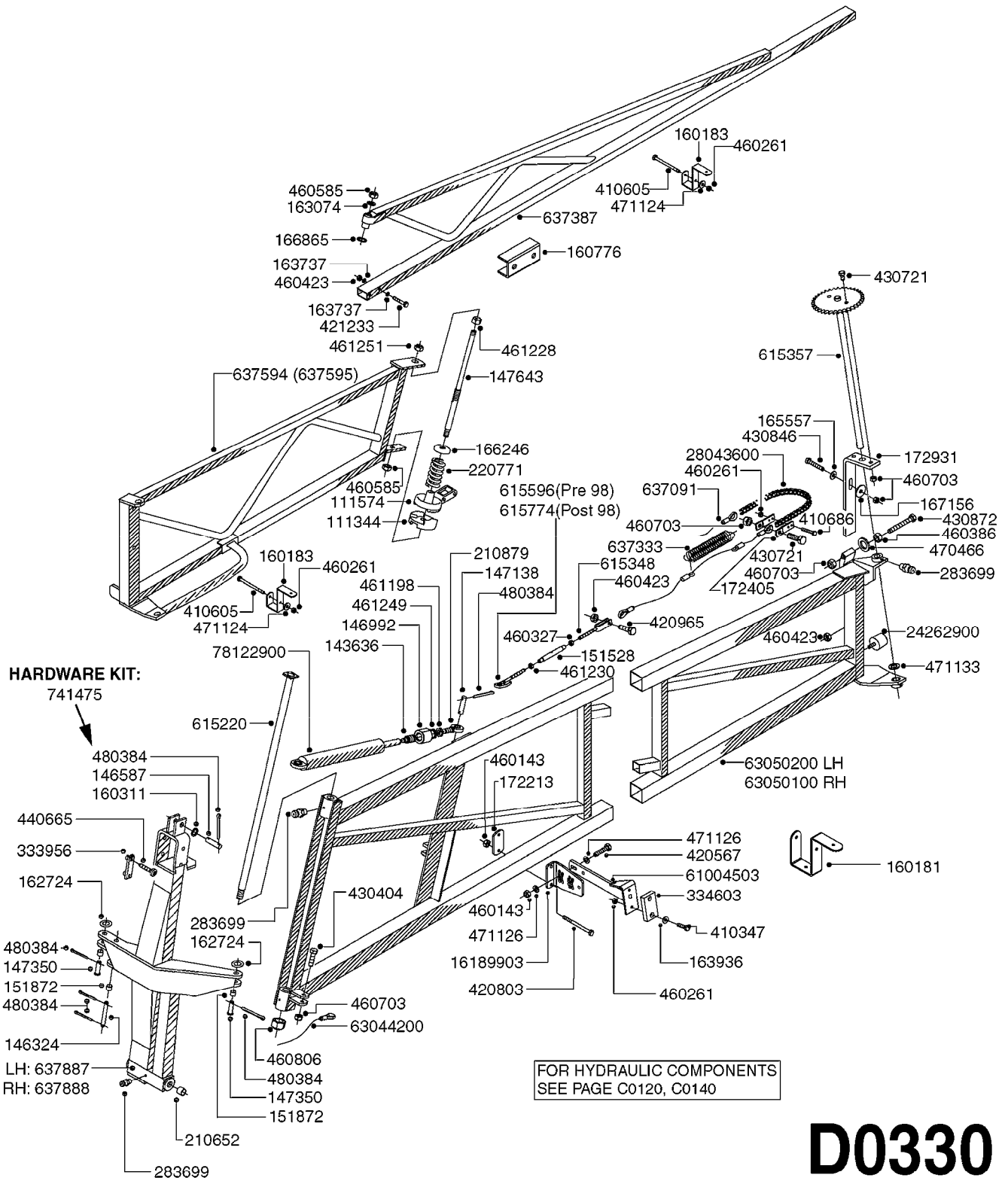


BOOM EAGLE WINGS 45' 50'  
D0260-HIN, 01:01:16

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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 111555   | 1         | BREAKAWAY CLUTCH EG. (23MM)    |
| 146587   | 1         | PIN D16.8 X 65                 |
| 146741   | 1         | BUSHING D28/D22.2X10           |
| 146843   | 1         | BOLT U M8 F.60 x 60            |
| 158892   | 1         | TURN BUCKLE HOUS               |
| 160181   | 1         | CLAMP NOZZLE TUBE 60X60        |
| 160183   | 1         | CLAMP NOZZLE TUBE 50X30        |
| 163936   | 1         | WASHER D15/D6.2X1              |
| 165557   | 1         | WASHER D28.0/D12.2X2.0 SS      |
| 170512   | 1         | ASSEMBLY BRACKET FOR CHAIN     |
| 172213   | 1         | FLAT BAR F.Boom STRAP          |
| 220802   | 1         | BELLVILLE WASHER D50/D22.4X2   |
| 283699   | 1         | GREASE NIPPLE M6X1             |
| 334603   | 1         | RUBBER STOP 86X48X15           |
| 410347   | 1         | SCREW M6X20 8.8                |
| 410443   | 1         | BOLT HEX 8.8 DEL M6X70         |
| 410605   | 1         | BOLT HEX 8.8 DEL M6X80         |
| 410686   | 1         | BOLT HEX 8.8 DEL M6X30         |
| 420567   | 1         | BOLT HEX 8.8 DEL M8X30 FT      |
| 420803   | 1         | BOLT HEX 8.8 DEL M8X90         |
| 420965   | 1         | M10X40 MACHINE SCREW STAINLESS |
| 430404   | 1         | BOLT HEX 8.8 DEL M12X50        |
| 430721   | 1         | BOLT HEX 8.8 DEL M12X40 FT     |
| 430846   | 1         | BOLT HEX 8.8 DEL M12X80        |
| 430872   | 1         | BOLT HEX 8.8 DEL M12X100 FT    |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985      |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 460342   | 1         | NUT HEX M10 DEL DIN934         |
| 460386   | 1         | NUT HEX M12X1.75               |
| 460423   | 1         | NUT HEX M10X1.5 LOCK           |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985   |
| 460806   | 1         | NUT HEX M20X2.5 LOCK           |
| 461210   | 1         | NUT HEX M10X1.5 L.THREAD       |
| 471124   | 1         | WASHER, M6, Ø18/ 6.4X 1.6, SS  |
| 471126   | 1         | WASHER, M8, Ø16/ 8.4X 1.6, SS  |
| 480384   | 1         | PIN COTTER 3/16 x 1-1/2"       |
| 614488   | 1         | FORK/ R.THREAD 10mmX144mm      |
| 615220   | 1         | PIN 25 X 910 FOR EAGLE         |
| 615224   | 1         | BREAKAWAY SHAFT EAGLE          |
| 615541   | 1         | ANCHOR PART TURNBUCKLE EAGLE   |
| 615770   | 1         | ANCHOR F.EAGLE CABLE           |
| 637090   | 1         | SPROCKET EAGLE                 |
| 637091   | 1         | CABLE FRONT EAGLE D7X2895      |
| 637093   | 1         | CABLE REAR 5 X 3100MM EAGLE    |
| 637160   | 1         | BOOM WING 50'OUTER R.EAGLE     |
| 637161   | 1         | BOOM WING 50'OUTER L.EAGLE     |
| 637162   | 1         | BOOM WING 45'OUTER R. EAGLE    |
| 637163   | 1         | BOOM WING 45'OUTER LEFT EAGLE  |
| 16189903 | 1         | PLATE F, EAGLE STOPARM         |
| 24262900 | 1         | RUBBER STOP D50X40 M10X33      |
| 28043600 | 1         | CHAIN 5/8X810MM (51 LINKS)     |
| 61004503 | 1         | BOOM STOP SPB/SPC              |
| 63044200 | 1         | CABLE CENTER EAG. 7mm x 1390mm |
| 63050100 | 1         | WING INNER SPB R.H. 05         |
| 63050200 | 1         | WING INNER SPB L.H. 05         |
| 78122900 | 1         | CYLINDER 40/22X300MM RED       |
| 82500703 | 1         | WING INNER SET FPS SPB 45-66'  |
| 82501003 | 1         | WING OUTER SET FPS 45' SPB     |
| 82501103 | 1         | WING OUTER SET FPS 50' SPB     |





BOOM EAGLE WINGS 3PT 60'  
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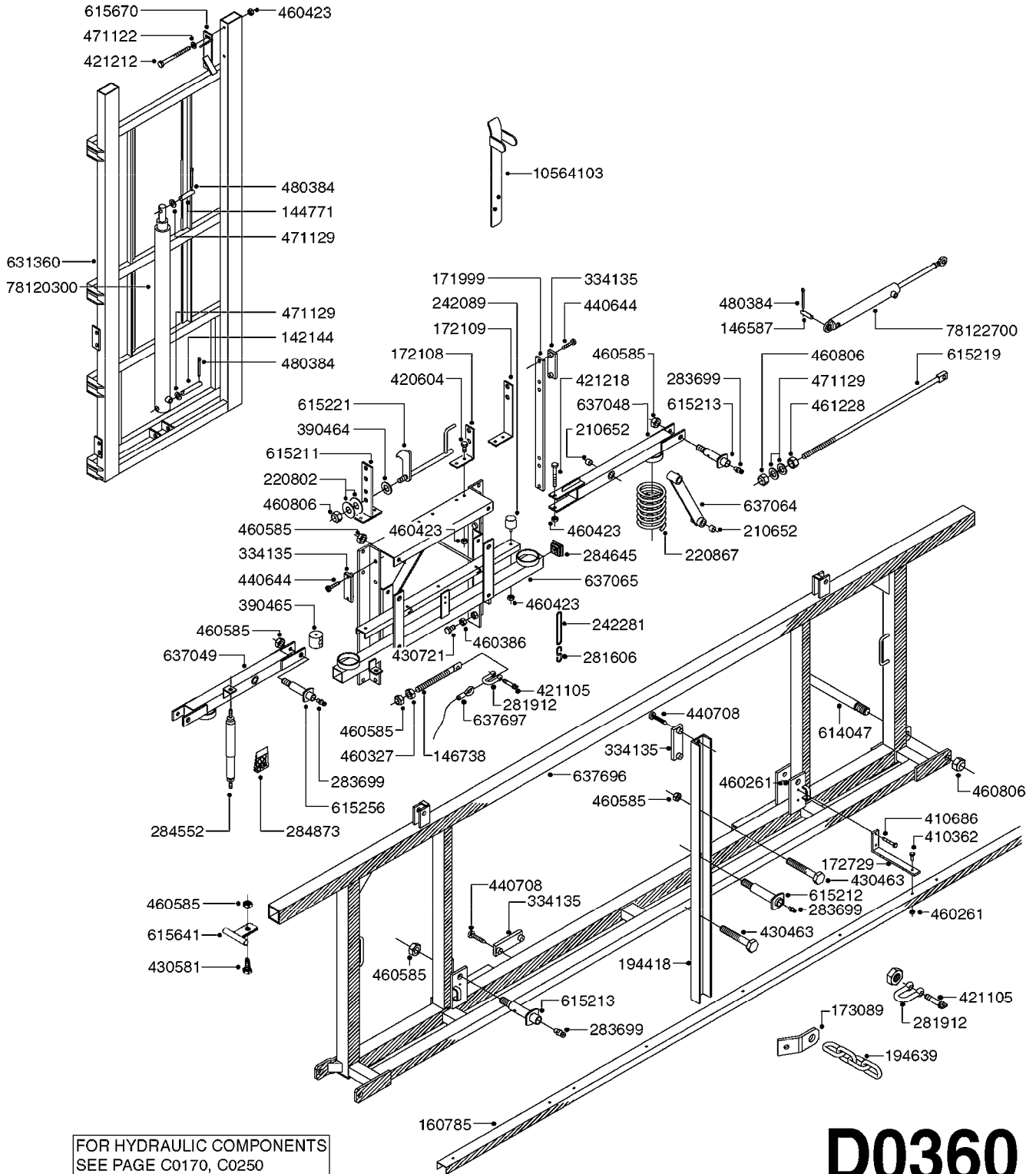
| parts-n° | order qty | description                           |
|----------|-----------|---------------------------------------|
| 111344   | 1         | CLAW CLUTCH Ø100/Ø20,5 UNDER PART RED |
| 111574   | 1         | CLAW CLUTCH D100 UP.(MACH)            |
| 143636   | 1         | THREADED INSERT F.CYLINDER END        |
| 146324   | 1         | SHAFT D16.8 L102/2 X 5                |
| 146587   | 1         | PIN D16.8 X 65                        |
| 146992   | 1         | BUSHING F.CYLINDER                    |
| 147138   | 1         | PIN D16.8 X 90                        |
| 147350   | 1         | PIN D16.8 L60MM                       |
| 147643   | 1         | AXLE F.BM BRKWY. W. ZERT L=426        |
| 151528   | 1         | TURN BUCKLE HOUSING M16-130           |
| 151872   | 1         | BUSHING D22.0/18.0 10MM               |
| 160181   | 1         | CLAMP NOZZLE TUBE 60X60               |
| 160183   | 1         | CLAMP NOZZLE TUBE 50X30               |
| 160311   | 1         | WASHER D30/D20.4X2                    |
| 160776   | 1         | U-CHANNEL F.3PT.                      |
| 162724   | 1         | WASHER D25/D18.1X1                    |
| 163074   | 1         | WASHER D54/D17X3                      |
| 163737   | 1         | WASHER D15.5/D10.5X1                  |
| 163936   | 1         | WASHER D15/D6.2X1                     |
| 165557   | 1         | WASHER D28.0/D12.2X2.0 SS             |
| 166246   | 1         | WASHER CUP D53 F.SPRING               |
| 166865   | 1         | WASHER D35/D25X2                      |
| 167156   | 1         | WASHER D46.5/D12.4X2.5                |
| 172213   | 1         | FLAT BAR F.BOOM STRAP                 |
| 172405   | 1         | FLATBAR BRKT.F.CHAIN EAGLE            |
| 172931   | 1         | FLAT STEEL 15X50                      |
| 210652   | 1         | BUSHING TEFLON D25/D22X20             |
| 210879   | 1         | LINK HEAD M16 x D17                   |
| 220771   | 1         | SPRING D53/D43X100                    |
| 283699   | 1         | GREASE NIPPLE M6X1                    |
| 333956   | 1         | SLIDE SHOE 91X25X10                   |
| 334603   | 1         | RUBBER STOP 86X48X15                  |
| 410347   | 1         | SCREW M6X20 8.8                       |
| 410605   | 1         | BOLT HEX 8.8 DEL M6X80                |
| 410686   | 1         | BOLT HEX 8.8 DEL M6X30                |
| 420567   | 1         | BOLT HEX 8.8 DEL M8X30 FT             |
| 420803   | 1         | BOLT HEX 8.8 DEL M8X90                |
| 420965   | 1         | M10X40 MACHINE SCREW STAINLESS        |
| 421233   | 1         | BOLT HEX 8.8 10.9 DEL M10X70          |
| 430404   | 1         | BOLT HEX 8.8 DEL M12X50               |
| 430721   | 1         | BOLT HEX 8.8 DEL M12X40 FT            |
| 430846   | 1         | BOLT HEX 8.8 DEL M12X80               |
| 430872   | 1         | BOLT HEX 8.8 DEL M12X100 FT           |
| 440665   | 1         | SCREW M4.2X16 STAINLESS               |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985             |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985           |
| 460327   | 1         | NUT HEX M16X2                         |
| 460386   | 1         | NUT HEX M12X1.75                      |
| 460423   | 1         | NUT HEX M10X1.5 LOCK                  |
| 460585   | 1         | NUT HEX M16X2 LOCK                    |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985          |
| 460806   | 1         | NUT HEX M20X2.5 LOCK                  |
| 461198   | 1         | NUT HEX M16X2 JAMB                    |
| 461228   | 1         | NUT HEX M20                           |
| 461230   | 1         | NUT HEX M16X2 LH THREAD               |
| 461249   | 1         | NUT HEX M22X1.5                       |
| 461251   | 1         | NUT HEX M20 X 2.5 JAMB                |
| 470466   | 1         | WASHER D21.1/D12.2X2.5 LOCK           |
| 471124   | 1         | WASHER, M6, Ø18/ 6.4X 1.6, SS         |
| 471126   | 1         | WASHER, M8, Ø16/ 8.4X 1.6, SS         |
| 471133   | 1         | WASHER D39/D23X3                      |



BOOM EAGLE WINGS 3PT 60'  
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 480384   | 1         | PIN COTTER 3/16 x 1-1/2"       |
| 615220   | 1         | PIN 25 X 910 FOR EAGLE         |
| 615348   | 1         | CLEVIS TURNBUCKLE M16 RH       |
| 615357   | 1         | SHAFT W.SPROCKET EAGLE 60'3PT  |
| 615596   | 1         | TURN BUCKLE ANCHOR M16 LH      |
| 615774   | 1         | ANCHOR LH F.M16 TURNBUCKLE     |
| 637091   | 1         | CABLE FRONT EAGLE D7X2895      |
| 637333   | 1         | CABLE REAR D7X3055             |
| 637387   | 1         | BOOM WING BRKWAY E. 60-90'     |
| 637594   | 1         | BOOM WING 60'3PT OUTER RH      |
| 637595   | 1         | BOOM WING 60'3PT OUTER LH      |
| 637887   | 1         | HINGE EAGLE LH 45'-66' '97     |
| 637888   | 1         | HINGE EAGLE RH 45'-66' '97     |
| 741475   | 1         | HINGE HARDWARE KIT,M10+M16 '97 |
| 16189903 | 1         | PLATE F, EAGLE STOPARM         |
| 24262900 | 1         | RUBBER STOP D50X40 M10X33      |
| 28043600 | 1         | CHAIN 5/8X810MM (51 LINKS)     |
| 61004503 | 1         | BOOM STOP SPB/SPC              |
| 63044200 | 1         | CABLE CENTER EAG. 7mm x 1390mm |
| 63050100 | 1         | WING INNER SPB R.H. 05         |
| 63050200 | 1         | WING INNER SPB L.H. 05         |
| 78122900 | 1         | CYLINDER 40/22X300MM RED       |







| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 10564103 | 1         | MOUNT BRKT F. HOSES MEGA          |
| 142144   | 1         | PIN 20 X 115MM                    |
| 144771   | 1         | PIN D19.8 X 80                    |
| 146587   | 1         | PIN D16.8 X 65                    |
| 146738   | 1         | PIN FOR CENTER CABLE EAGLE        |
| 160785   | 1         | NOZZLE TRACK 3PT EAG. L=3168mm    |
| 171999   | 1         | FLATBAR                           |
| 172108   | 1         | HOOKMOUNT SHORT EAGLE             |
| 172109   | 1         | HOOKMOUNT LONG EAGLE              |
| 172729   | 1         | BRACKET F.NOZ.TRACK 80/90'        |
| 173089   | 1         | TAB F.CHAIN 3PT.Boom              |
| 194418   | 1         | U CHANNEL 65 X 1175 CENTER EAG    |
| 194639   | 1         | CHAIN 1/4" X 36" 3 PT BOOM        |
| 210652   | 1         | BUSHING TEFLON D25/D22X20         |
| 220802   | 1         | BELLVILLE WASHER D50/D22.4X2      |
| 220867   | 1         | SPRING 134/14/320 EAGLE 60/66'    |
| 242089   | 1         | RUBBER STOP D50X40 M10            |
| 242281   | 1         | RUBBER BAND OVAL 180MM            |
| 281606   | 1         | S-HOOK GALVANIZED                 |
| 281912   | 1         | GRILLETE M-10 INOX.480 KG         |
| 283699   | 1         | GREASE NIPPLE M6X1                |
| 284552   | 1         | SHOCK ABSORBER F.EAGLE BOOM       |
| 284645   | 1         | PLUG 60x60x2                      |
| 284873   | 1         | KIT F.SHOCK ABSORBER HDW.EAG.     |
| 334135   | 1         | SLIDE SHOE 140X45X15              |
| 390464   | 1         | WASHER NYLON 40/21/3              |
| 390465   | 1         | JOINER BLOCK TRAPEEZE EAGLE       |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT          |
| 410686   | 1         | BOLT HEX 8.8 DEL M6X30            |
| 420604   | 1         | BOLT HEX 8.8 DEL M10X25 FT DIN933 |
| 421105   | 1         | M10X45 MACHINE SCREW STAINLESS    |
| 421212   | 1         | BOLT HEX 8.8 DEL M10X110 FT       |
| 421218   | 1         | BOLT HEX 8.8 DEL M10X90           |
| 430463   | 1         | BOLT HEX 8.8 DEL M16X110          |
| 430581   | 1         | BOLT HEX 8.8 DEL M16X40 FT        |
| 430721   | 1         | BOLT HEX 8.8 DEL M12X40 FT        |
| 440644   | 1         | SCREW NO.10 5/8"                  |
| 440708   | 1         | SCREW M5.5X16 SELF TAPPING SS     |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985       |
| 460327   | 1         | NUT HEX M16X2                     |
| 460386   | 1         | NUT HEX M12X1.75                  |
| 460423   | 1         | NUT HEX M10X1.5 LOCK              |
| 460585   | 1         | NUT HEX M16X2 LOCK                |
| 460806   | 1         | NUT HEX M20X2.5 LOCK              |
| 461228   | 1         | NUT HEX M20                       |
| 471122   | 1         | WASHER, M10, Ø20/10.5X 2.0, SS    |
| 471129   | 1         | WASHER, M20, Ø37/21.0X 3.0, SS    |
| 480384   | 1         | PIN COTTER 3/16 x 1-1/2"          |
| 614047   | 1         | PIN D22 X 243 HINGE EAGLE         |
| 615211   | 1         | HOOKMOUNT WELDMENT EAGLE          |
| 615212   | 1         | PIN D22 X 84 LUBED F.EAGLE        |
| 615213   | 1         | PIN D22 X 70 LUBED F.EAGLE        |
| 615219   | 1         | TILT CYL.REPLACEMENT EAGLE        |
| 615221   | 1         | HOOK WELDMENT EAGLE               |
| 615256   | 1         | PIN 22 X 70 SHORT THREA. EAGLE    |
| 615641   | 1         | SAFETY BAR F.WNG TLT 45-66'       |
| 615670   | 1         | HOOK GUIDE MEGA                   |
| 631360   | 1         | UPRIGHT MEGA EAGLE                |
| 637048   | 1         | SUSP.ARM RIGHT EAGLE              |
| 637049   | 1         | SUSP.ARM LEFT EAGLE               |
| 637064   | 1         | TRAPEEZE ARM EAGLE 45'-66'        |



BOOM MEGA H-FRAME & CENTER  
D0360-HIN, 01:01:16

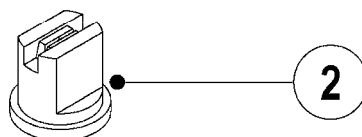
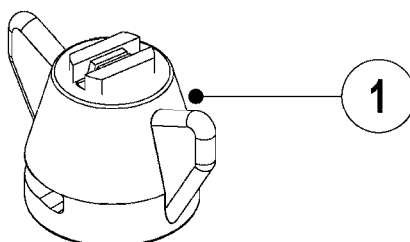
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 637065   | 1         | CENTER PART H FRAME EAGLE      |
| 637696   | 1         | CENTER SECTION F.MEGA          |
| 637697   | 1         | CABLE CENTER MEGA 7mm x 1230mm |
| 78120300 | 1         | CYLINDER 60/50/30 1100MM       |
| 78122700 | 1         | CYLINDER 40/22X300MM RED       |

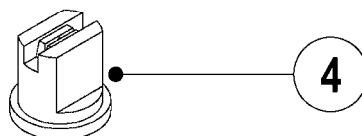
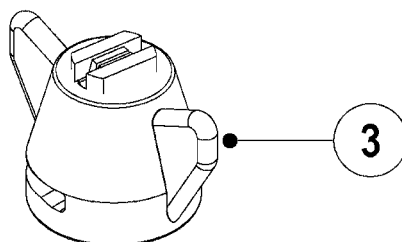


## SYNTAL



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## CERAMIC



**D1000**



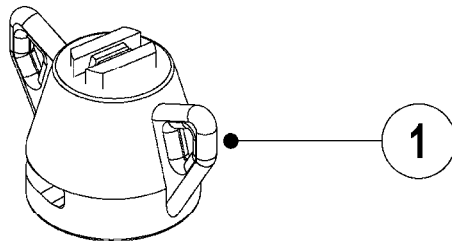
BOOM-NOZZLES 110° FLAT FAN ISO  
D1000-HIN, 01:01:16

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| 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      |

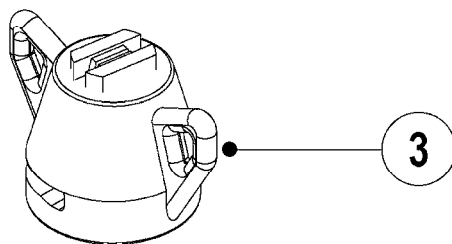


### SYNTAL



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### CERAMIC



**D1010**



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

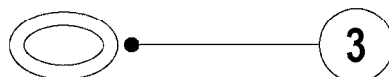
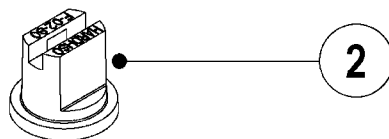
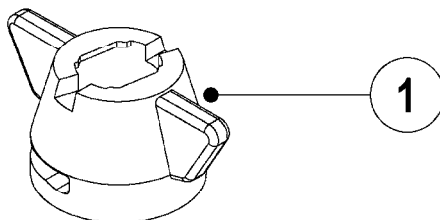
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| Pos. | parts-n° | order qty | description                    |
|------|----------|-----------|--------------------------------|
| 1    | 371837   | 1         | NOZZLE ISO CT LD-01-110 ORANGE |
| 1    | 371838   | 1         | NOZZLE ISO CT LD-015-110 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



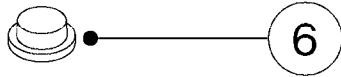
BOOM-NOZZLES 80° FLAT FAN ISO  
D1020-HIN, 01:01:16

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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        |

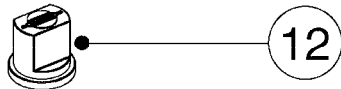




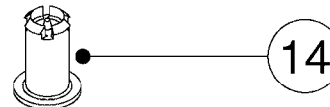
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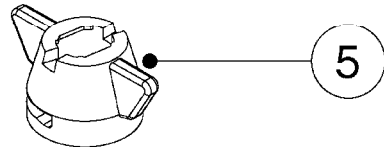
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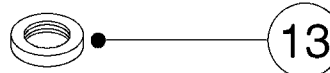
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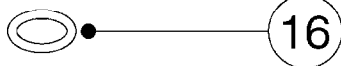
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5



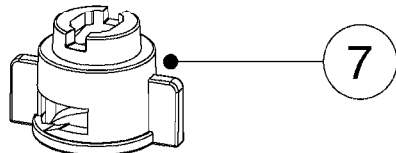
13



16



11



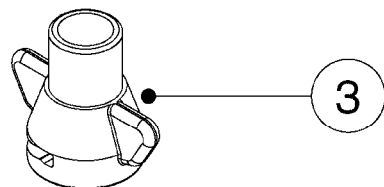
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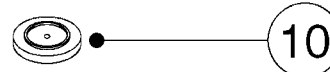
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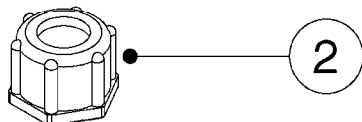
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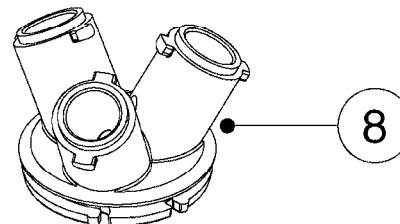
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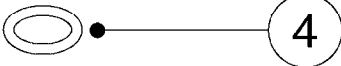
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2



8



4

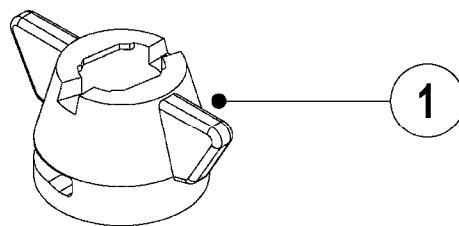
**D1030**



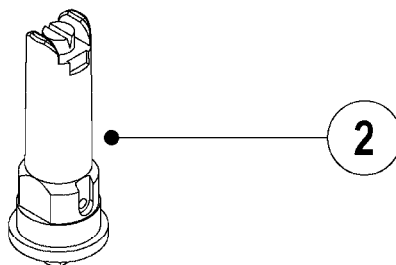
BOOM-NOZZLE CAPS AND FILTERS  
D1030-HIN, 01:01:16

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

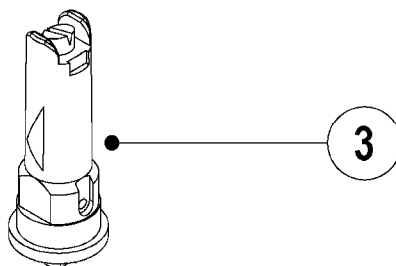


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



# D1040



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

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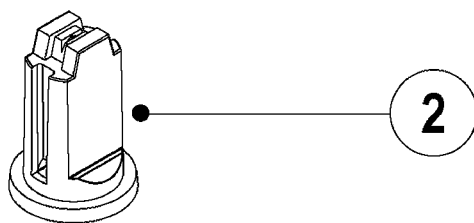
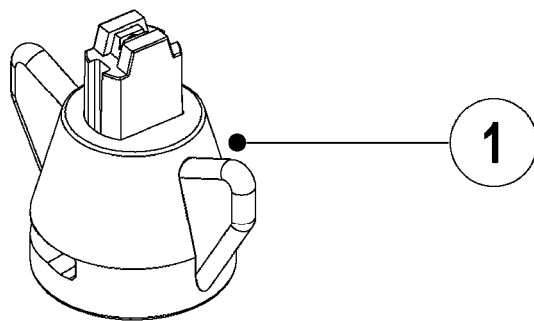
| Pos. | parts-n° | order qty | description                    |
|------|----------|-----------|--------------------------------|
| 1    | 334083   | 1         | SNAP-FIT NOZZLE HOLDER SS BLCK |
| 2    | 371872   | 1         | NOZZLE INJET 015 GREEN SINGLE  |
| 2    | 371873   | 1         | NOZZLE INJET 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  
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**D1050**

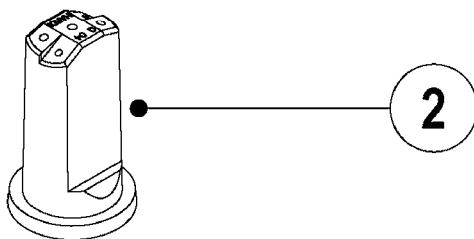
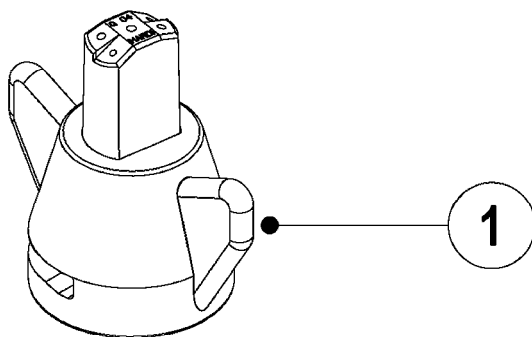


BOOM-NOZZLES MINIDRIFT  
D1050-HIN, 01:01:16

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| 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**



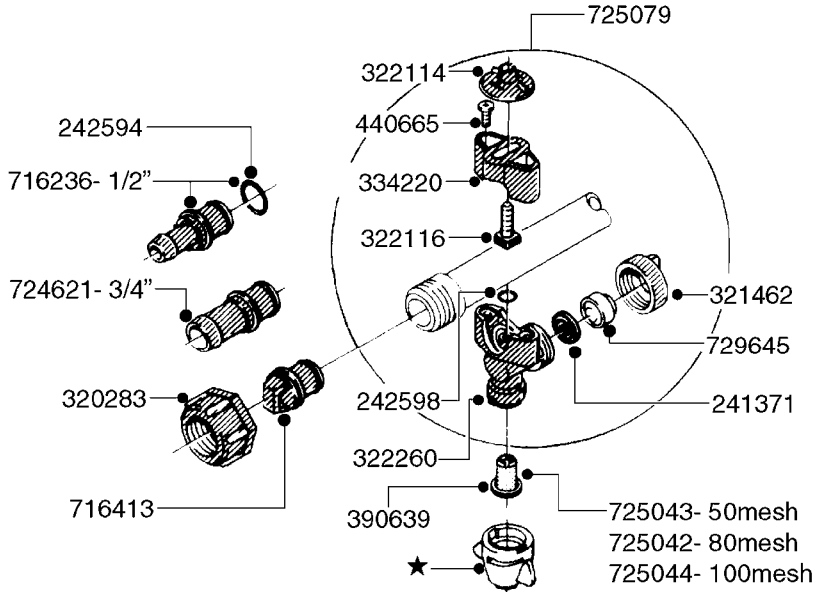
BOOM-NOZZLES QUINTASTREAM  
D1060-HIN, 01:01:16

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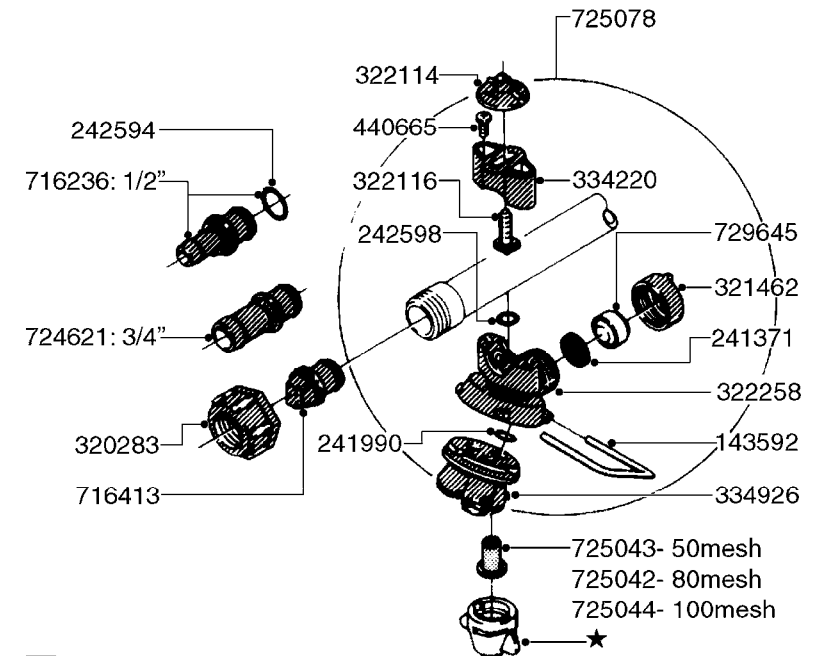
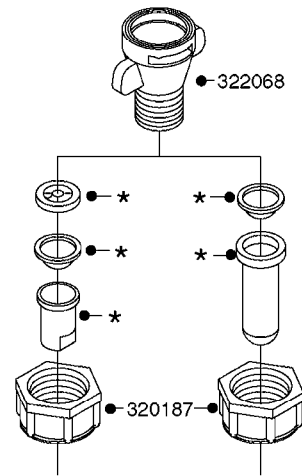
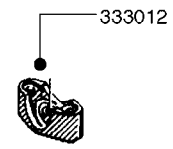
Date 16.03.2016 11:13

| 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       |

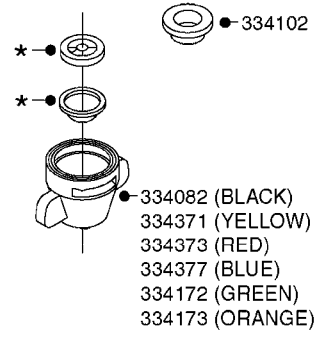




**SINGLE NOZZLE BODY**



**TRIPLET NOZZLE BODY**



**D1090**

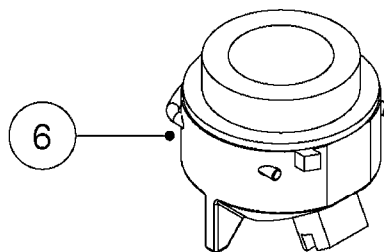
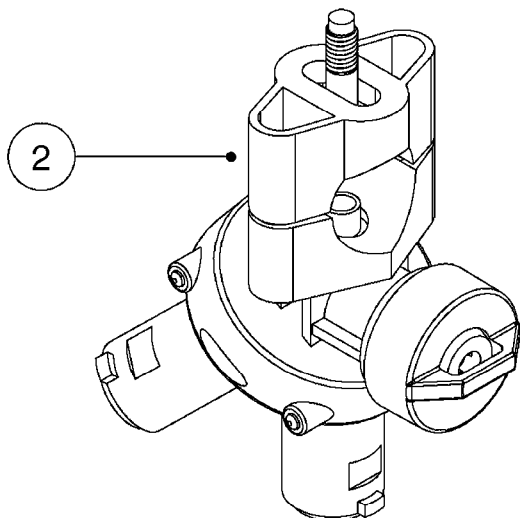
\*=REFER TO HARDI NOZZLE CATALOG



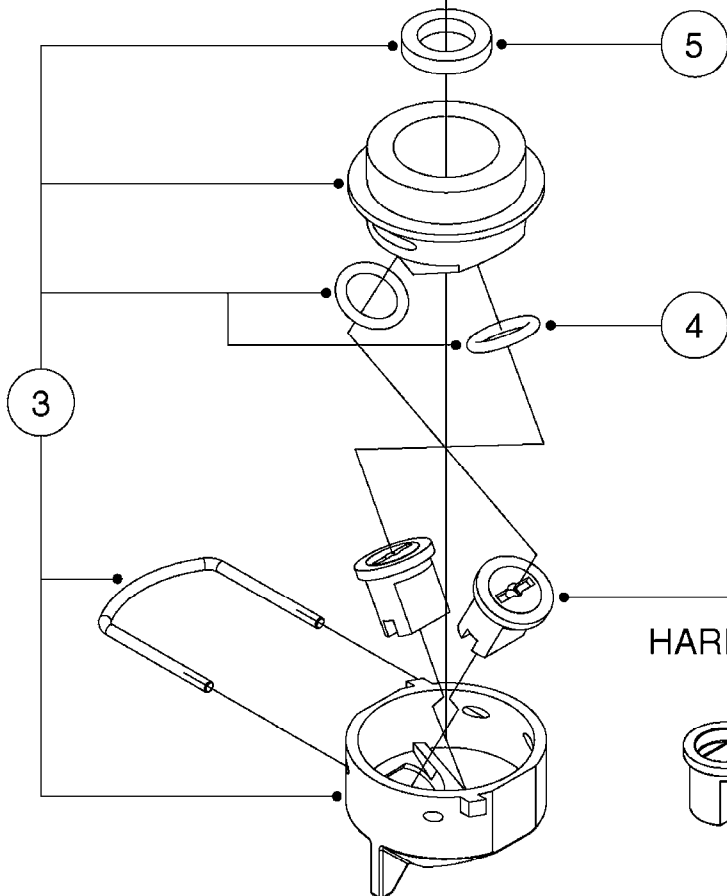
NOZZLE BODIES-SNAP FIT  
D1090-HIN, 01:01:16

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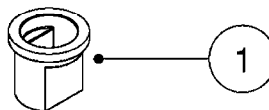
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 143592   | 1         | LOCK CLAMP FOR TRIPLET         |
| 241371   | 1         | DIAPHRAGM, NO-DRIP alt 241371  |
| 241990   | 1         | O-RING D9.3 X 2.4 VITON        |
| 242594   | 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**

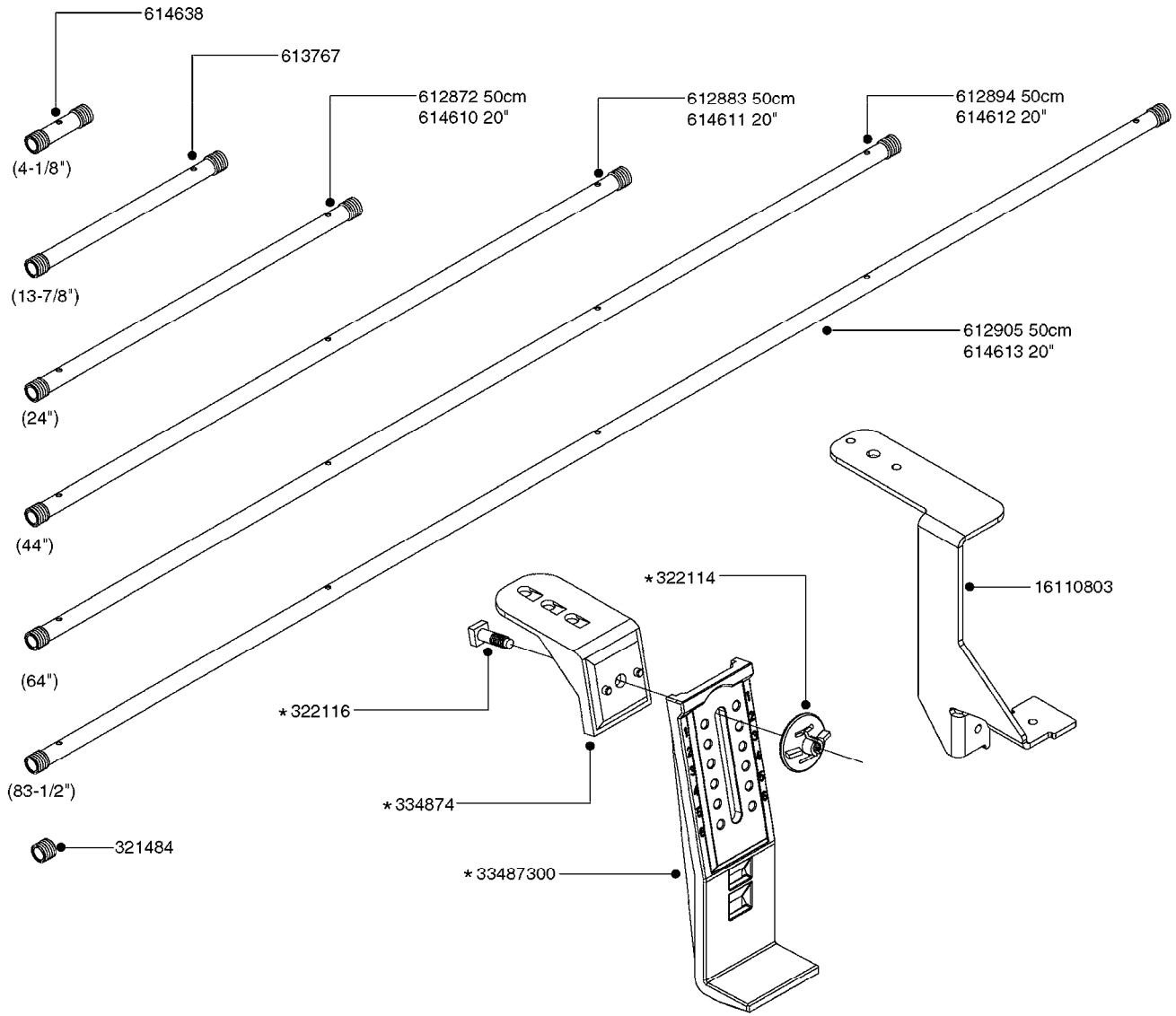


DOUBLE NOZZLE HOLDER-SNAP FIT  
D1100-HIN, 01:01:16

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| 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  |



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

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

|   |   |
|---|---|
| <b>BLANK TUBES:</b><br>614647 - 23-3/4"<br>614648 - 43-1/4"<br>614649 - 63"<br>614650 - 82-1/2" | <b>DIMPLED TUBES:</b><br>615468 - 24-1/2"    615471 - 64"<br>615469 - 44"        615472 - 74-1/4"<br>615470 - 54-1/8"    615473 - 92" |
|---|---|

# D1110

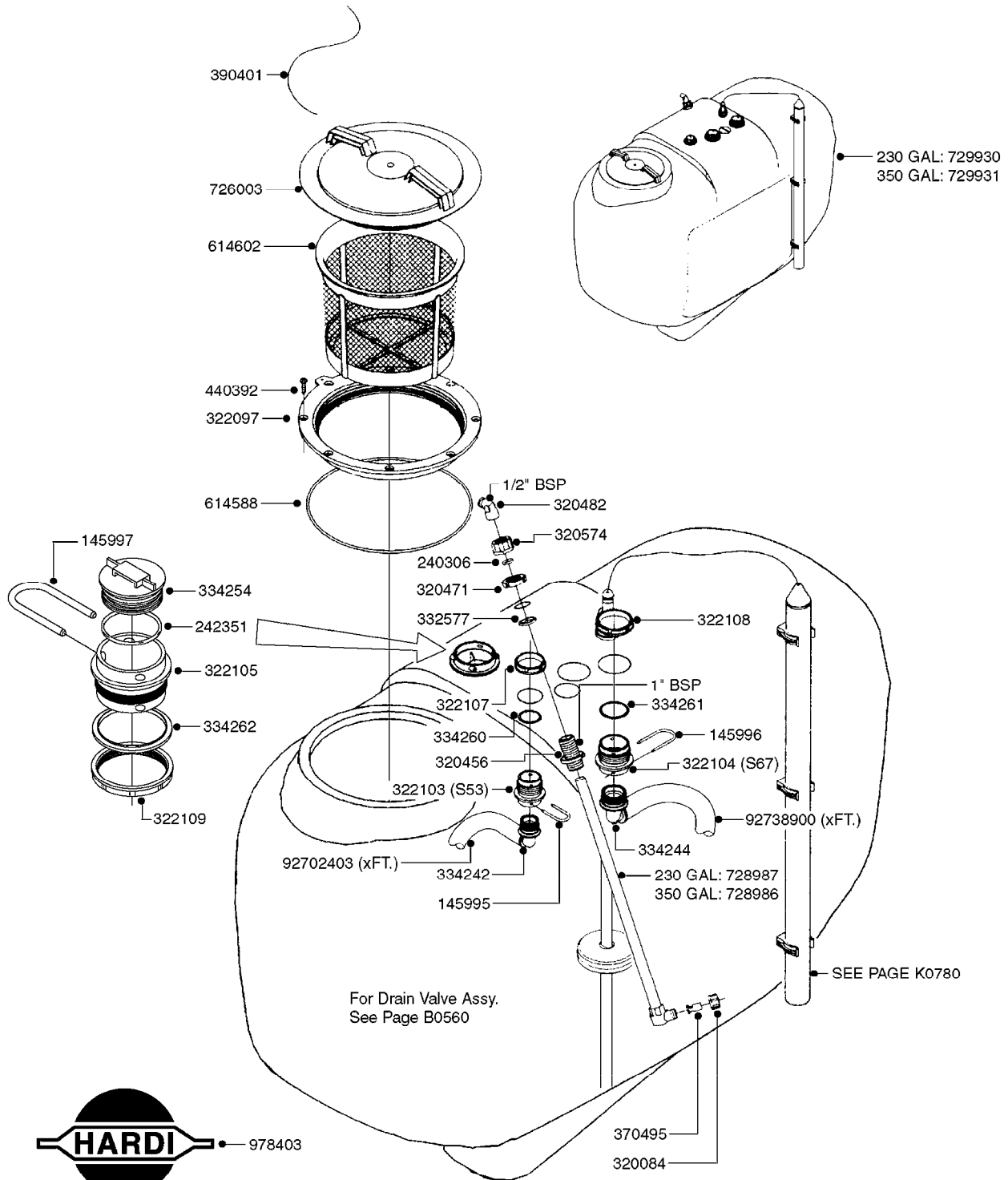


NOZZLE TUBES & HOLDER-PLASTIC  
D1110-HIN, 01:01:16

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| 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  |
| 615468   | 1         | NOZZLE TUBE MARKED 1" 24"      |
| 615469   | 1         | NOZZLE TUBE MARKED 1" 44"      |
| 615470   | 1         | NOZZLE TUBE MARKED 1" 54"      |
| 615471   | 1         | NOZZLE TUBE MARKED 1" 64"      |
| 615472   | 1         | NOZZLE TUBE MARKED 1" 74"      |
| 615473   | 1         | NOZZLE TUBE MARKED 1" 92"      |
| 741685   | 1         | NOZZLE HOLDER COMPLETE/5 PCS   |
| 741688   | 1         | NOZZLE HOLDER COMPLETE/10PCS   |
| 741730   | 1         | CLAMP,NZLE BKT BAG OF 5 50X30  |
| 741733   | 1         | CLAMP,NZLE BKT BAG OF 10 50X30 |
| 741734   | 1         | CLAMP,NZLE BKT BAG OF 5 50X50  |
| 741737   | 1         | CLAMP,NZLE BKT BAG OF 10 50X50 |
| 741738   | 1         | CLAMP,NZLE BKT BAG OF 5 80X60  |
| 741741   | 1         | CLAMP,NZLE BKT BAG OF 10 80x60 |
| 741778   | 1         | CLAMP,NZL BKT BAG OF 10 100x60 |
| 16110803 | 1         | NOZZLE BRACKET VAR SPACINGS    |
| 33487300 | 1         | NOZZLE HOLDER - BOTTOM HALF    |



FOR CONNECTING HOSE  
FITTINGS, SEE SECTION L

**E0090**



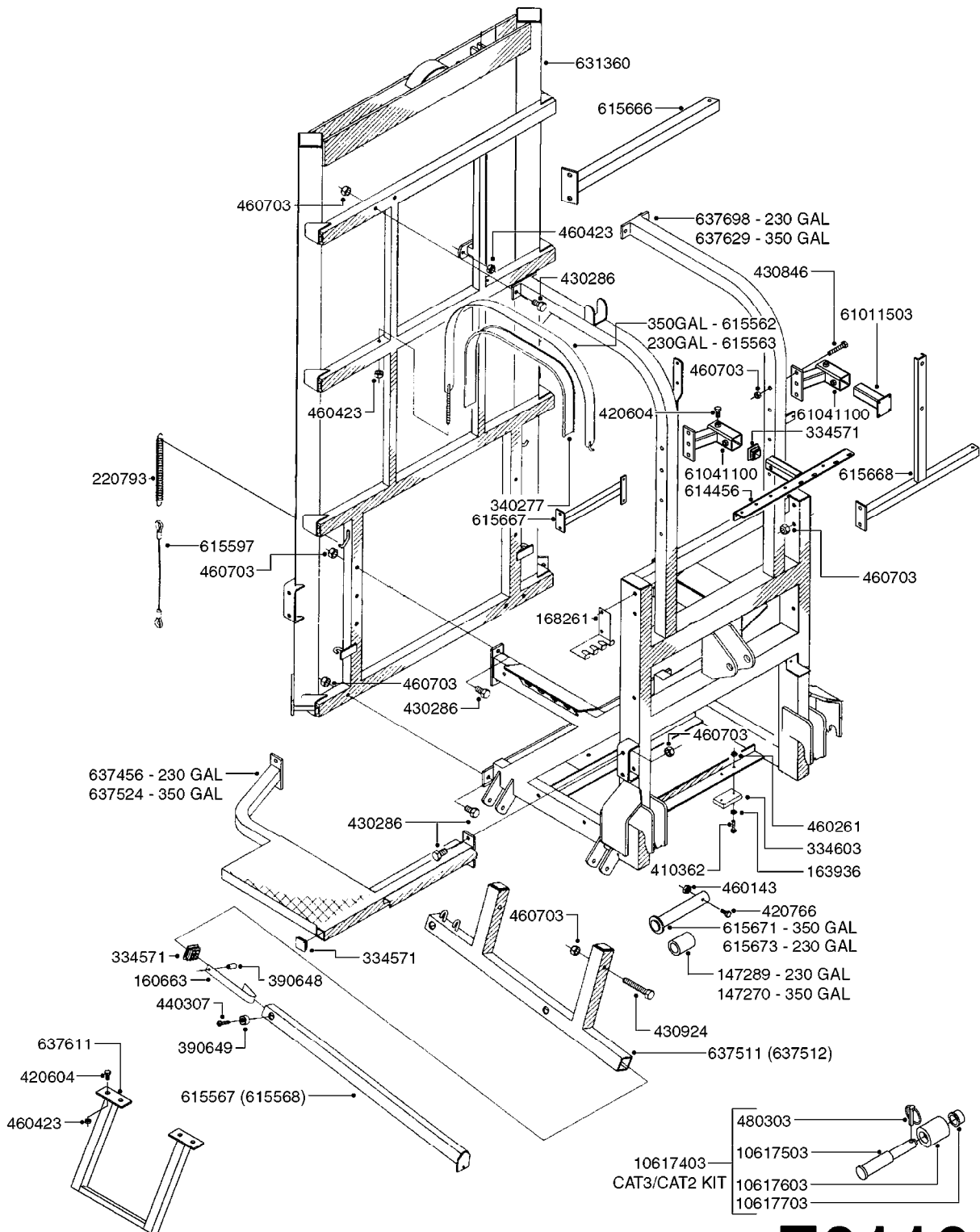
TANK MEGA 230/350 CENTRIFUGAL  
E0090-HIN, 01:01:16

Page 1

Date 16.03.2016 11:13

| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145995   | 1         | FITT.DK S-53 FORK              |
| 145996   | 1         | FITT.DK S-67 FORK              |
| 145997   | 1         | FITT.DK S-93 FORK              |
| 240306   | 1         | O-RING D29/D21X4               |
| 242351   | 1         | O-RING D69.5X3.0 VITON F.S-93  |
| 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.  |
| 320574   | 1         | FITT.DK NUT 1" BSP SPECIAL     |
| 322097   | 1         | THREADED RING F. LID           |
| 322103   | 1         | FITT.DK S-53 BULKHEAD          |
| 322104   | 1         | FITT.DK S-67 BULKHEAD          |
| 322105   | 1         | FITT.DK S-93 BULKHEAD DOUBLE   |
| 322107   | 1         | FITT.DK S-53 BULKHEAD NUT      |
| 322108   | 1         | FITT.DK S-67 BULKHEAD NUT      |
| 322109   | 1         | FITT.DK S-93 BULKHEAD NUT      |
| 332577   | 1         | O-RING D38/D30X4 F.1" PUR.     |
| 334242   | 1         | FITT.DK S-53 ELB.1"            |
| 334244   | 1         | FITT.DK S-67 ELB.1-1/4"        |
| 334254   | 1         | FITT.DK S-93 PLUG              |
| 334260   | 1         | GASKET F. S-53 BULKHEAD        |
| 334261   | 1         | GASKET F. S-67 BULKHEAD        |
| 334262   | 1         | GASKET F.S-93 BULKHEAD         |
| 370495   | 1         | NOZZLE INJECTOR 5066-3.0       |
| 390401   | 1         | CORD NYLON F.LID 900MM         |
| 440392   | 1         | SCREW 6.3 X 25.0 DIN7981C TORX |
| 614588   | 1         | SEAL F. LID                    |
| 614602   | 1         | FILTER BASKET                  |
| 726003   | 1         | LID F. TANK                    |
| 728986   | 1         | AGITATION TUBE L=54.88"        |
| 728987   | 1         | AGITATION TUBE L=47.44"        |
| 729930   | 1         | TANK ASSY. COMPLETE MEGA 230G  |
| 729931   | 1         | TANK ASSY. COMPLETE MEGA 350G  |
| 978403   | 1         | DECAL COMPANY 280 X 450        |
| 92702403 | 1         | HOSE PVC SUCT GRAY 1"          |
| 92738900 | 1         | HOSE R X PVC X 1-1/4" 0012"    |





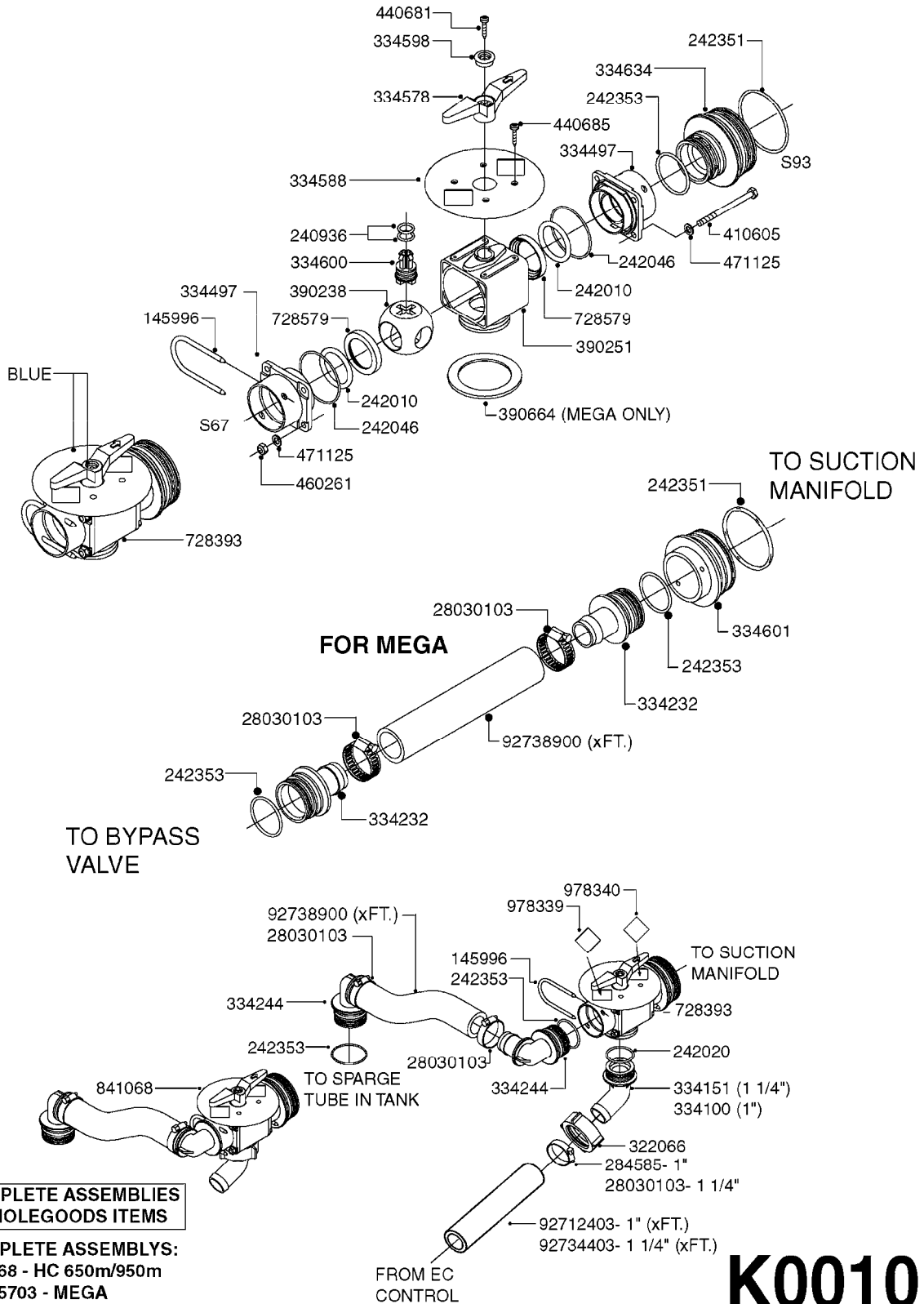
**E0110**



FRAME MEGA 230/350  
E0110-HIN, 01:01:16

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Date 16.03.2016 11:13

| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 147270   | 1         | BUSHING 60/38 L=80MM              |
| 147289   | 1         | BUSHING 60/30 L=80MM              |
| 160663   | 1         | SPRING F. SUPPORT LOCK            |
| 163936   | 1         | WASHER D15/D6.2X1                 |
| 168261   | 1         | BRACKET FOR HYD HOSE              |
| 220793   | 1         | SPRING D21/D4X250MM               |
| 334571   | 1         | TAPON 40x40x2 EMBELLECEDOR        |
| 334603   | 1         | RUBBER STOP 86X48X15              |
| 340277   | 1         | TANK PACKING - 40mm WIDE x 12"    |
| 390648   | 1         | SUPPORT LOCK (LOWER) F. MEGA      |
| 390649   | 1         | SUPPORT LOCK (UPPER) F. MEGA      |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT          |
| 420604   | 1         | BOLT HEX 8.8 DEL M10X25 FT DIN933 |
| 420766   | 1         | BOLT HEX 8.8 DEL M8X45            |
| 430286   | 1         | BOLT HEX 8.8 DEL M12X30 FT        |
| 430846   | 1         | BOLT HEX 8.8 DEL M12X80           |
| 430924   | 1         | BOLT HEX 8.8 DEL M12 X 85         |
| 440307   | 1         | SCREW SHEET-METAL 3/4" NO. 10     |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985         |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985       |
| 460423   | 1         | NUT HEX M10X1.5 LOCK              |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985      |
| 480303   | 1         | PIN 7/16 SNAP RING                |
| 614456   | 1         | BRACKET F.EC 3&4 BANK VALVES      |
| 615562   | 1         | TANK STRAP MEGA                   |
| 615563   | 1         | TANK STRAP F: MEGA 230            |
| 615567   | 1         | SUPPORT TUBE (INNER) MEGA RIGHT   |
| 615568   | 1         | SUPPORT TUBE (INNER) MEGA LEFT    |
| 615597   | 1         | CABLE D3X395MM F.MEGA LEG         |
| 615666   | 1         | MOUNT BRACKET F.MANIFOLD MEGA     |
| 615667   | 1         | MOUNT BRACKET F MANIFOLD          |
| 615668   | 1         | MOUNT BKT.F.CLEAN WATER MEGA      |
| 615671   | 1         | PIN LOWER LINK CAT 3 F.MEGA350    |
| 615673   | 1         | PIN 28MM LOWER LINK F.MEGA 230    |
| 631360   | 1         | UPRIGHT MEGA EAGLE                |
| 637456   | 1         | FOOT BOARD, MEGA 230              |
| 637511   | 1         | SUPPORT LEG FOR MEGA RIGHT        |
| 637512   | 1         | SUPPORT LEG FOR MEGA LEFT         |
| 637524   | 1         | FOOT BOARD, MEGA 350              |
| 637611   | 1         | EXTRA STEP, MEGA 230/350          |
| 637629   | 1         | FRAME F.MEGA 350                  |
| 637698   | 1         | .                                 |
| 10617403 | 1         | KIT CAT2 MEGA 350                 |
| 10617503 | 1         | PIN LOWER HITCH FOR CAT2/3        |
| 10617603 | 1         | SPACER F. HITCH PIN CAT2/3        |
| 10617703 | 1         | BUSHING F. HITCH PIN CAT2/3       |
| 61011503 | 1         | PRESSURE REGULATOR MOUNT BRKT.    |
| 61041100 | 1         | CONTROL POST F. MEGA              |



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

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

**K0010**

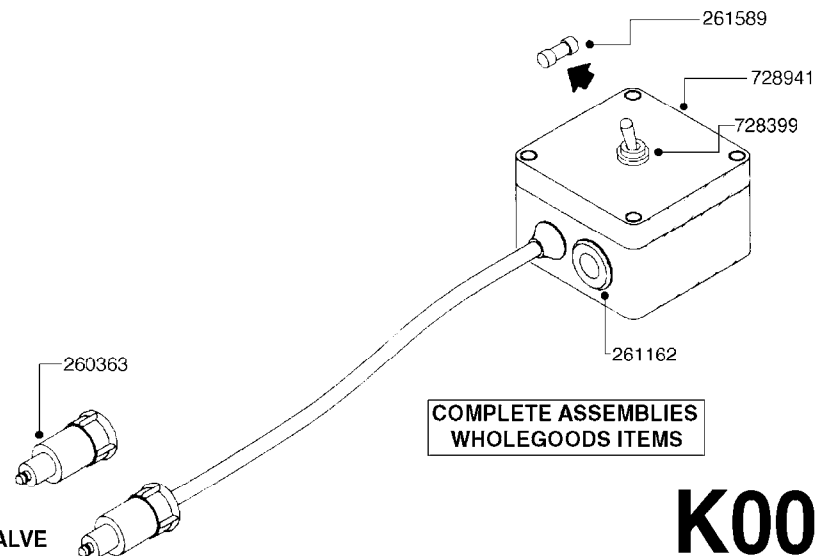
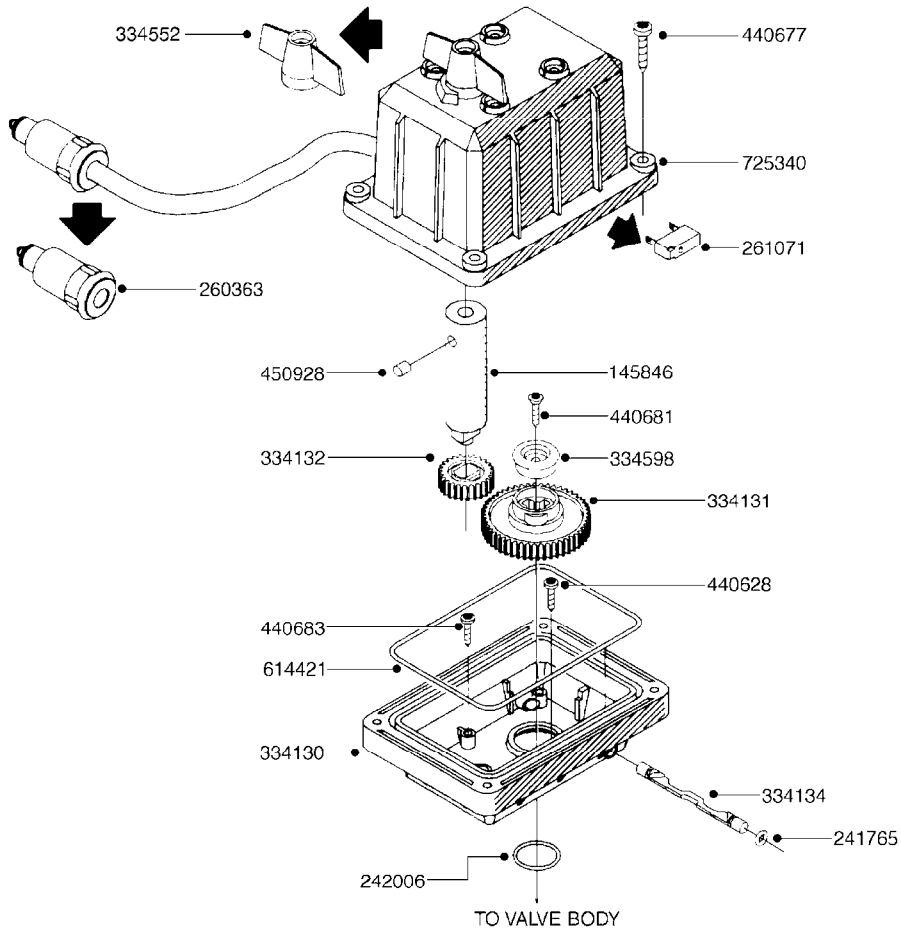


AGITATN BYPAS VALV-MANIFLD SYS  
K0010-HIN, 01:01:16

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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145996   | 1         | FITT.DK S-67 FORK              |
| 240936   | 1         | O-RING D13.3X2.4 NITRIL        |
| 242010   | 1         | O-RING D37.47X5.33             |
| 242020   | 1         | O-RING 39.2 X 3 VITON          |
| 242046   | 1         | O-RING D60X2                   |
| 242351   | 1         | O-RING D69.5X3.0 VITON F.S-93  |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67  |
| 284585   | 1         | CLAMP HOSE GEAR 1" MINI 020    |
| 322066   | 1         | FITT.DK S-56 NUT               |
| 334100   | 1         | FITT.DK S-61 ELB.1" 110 DEG.   |
| 334151   | 1         | FITT.DK S-61 ELB.1-1/4"110 DEG |
| 334232   | 1         | FITT.DK S-67 STR.1-1/4'        |
| 334244   | 1         | FITT.DK S-67 ELB.1-1/4"        |
| 334497   | 1         | END COVER 3 WAY VALVE S-67     |
| 334578   | 1         | HANDLE FOR VALVE 'OLD' STYLE   |
| 334588   | 1         | FACE PLATE F. BALL VALVE BLUE  |
| 334598   | 1         | PLUG F.VALVE HANDLE BLUE       |
| 334600   | 1         | SPINDLE F.3 WAY VALVE          |
| 334601   | 1         | FITT.DK S-93 TO S67 ADAPTOR    |
| 334634   | 1         | FITT.DK ADAPTER S-93M S67M     |
| 390238   | 1         | BALL F. 3 WAY PRESSURE VALVE   |
| 390251   | 1         | MOTOR HOUSING F. 3-WAY VALVE   |
| 390664   | 1         | WASHER NYLON D85.0/D7.0X3.0    |
| 410605   | 1         | BOLT HEX 8.8 DEL M6X80         |
| 440681   | 1         | SCREW F. PLASTIC 4MM X 14LG SS |
| 440685   | 1         | SCREW F.PLASTIC 4X14 SS C-SUNK |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, SS  |
| 728393   | 1         | VALVE 3 WAY F.AGITAT.SHUTOFF   |
| 728579   | 1         | SEAL F BALL                    |
| 841068   | 1         | AGITATION BYPASS KIT           |
| 978339   | 1         | DECAL MANIFOLD SYS.AGIT.RETU   |
| 978340   | 1         | DECAL MANIFOLD SYS.PUMP SUCT   |
| 10545703 | 1         | *AGITATION BYPASS KIT MEGA     |
| 28030103 | 1         | CLAMP HOSE GEAR P5/4-S1.5"6724 |
| 92712403 | 1         | HOSE R X1" X300PSI WP X0012"   |
| 92734403 | 1         | HOSE R X5/4" X200PSI WP X0012" |
| 92738900 | 1         | HOSE R X PVC X 1-1/4" 0012"    |



834363 - AGITATION BYPASS VALVE

**K0020**



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

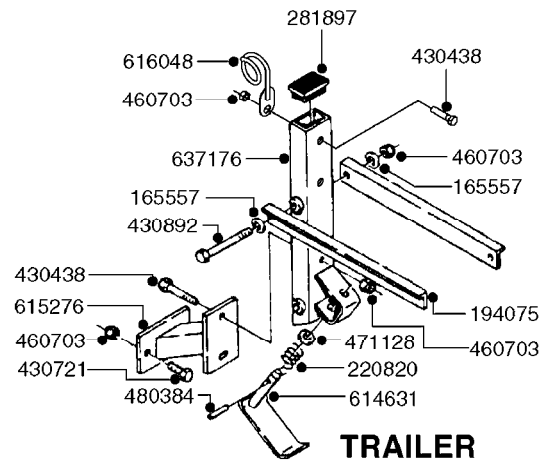
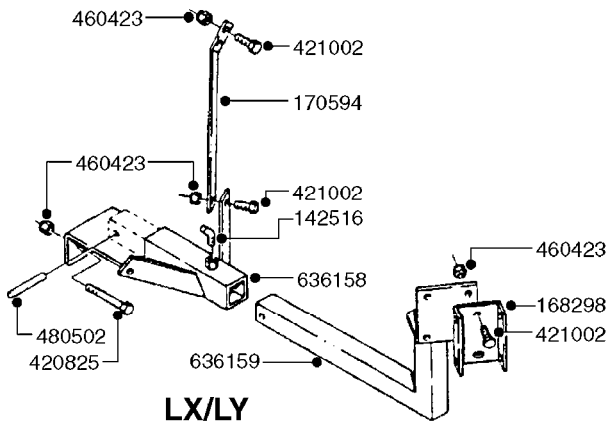
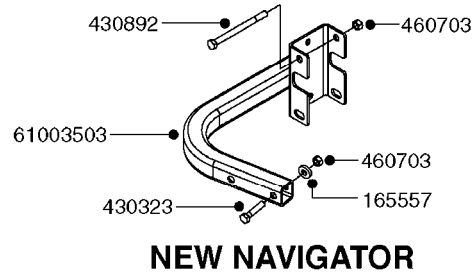
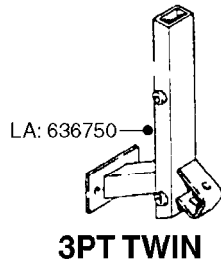
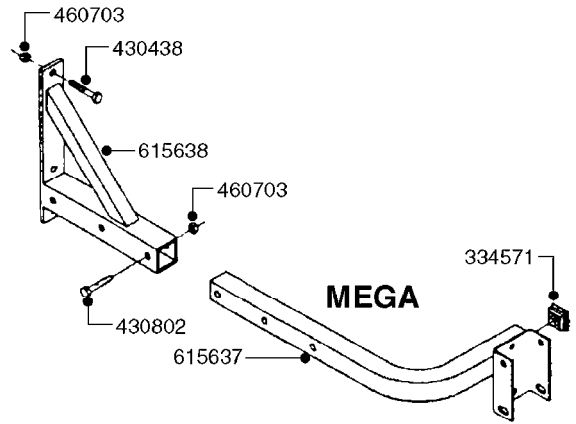
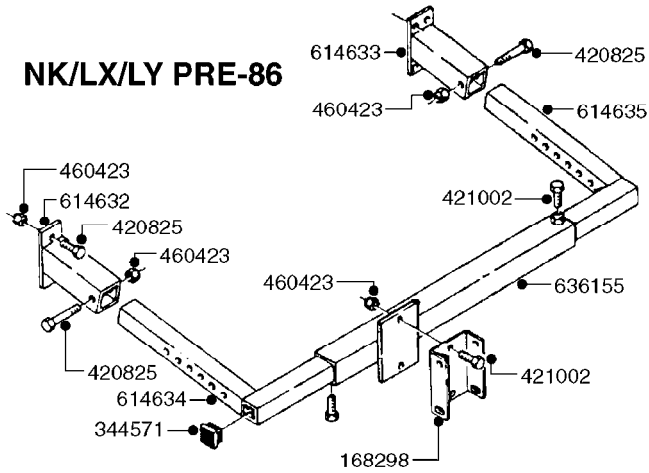
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145846   | 1         | COUPLING FOR EL 3-WAY VALVE    |
| 241765   | 1         | O-RING 3.1 X 1.6               |
| 242006   | 1 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



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



**K0050**



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

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| 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         | TAPON 40x40x2 EMBELLECEDOR        |
| 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 M10X1.5 LOCK              |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985      |
| 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       |





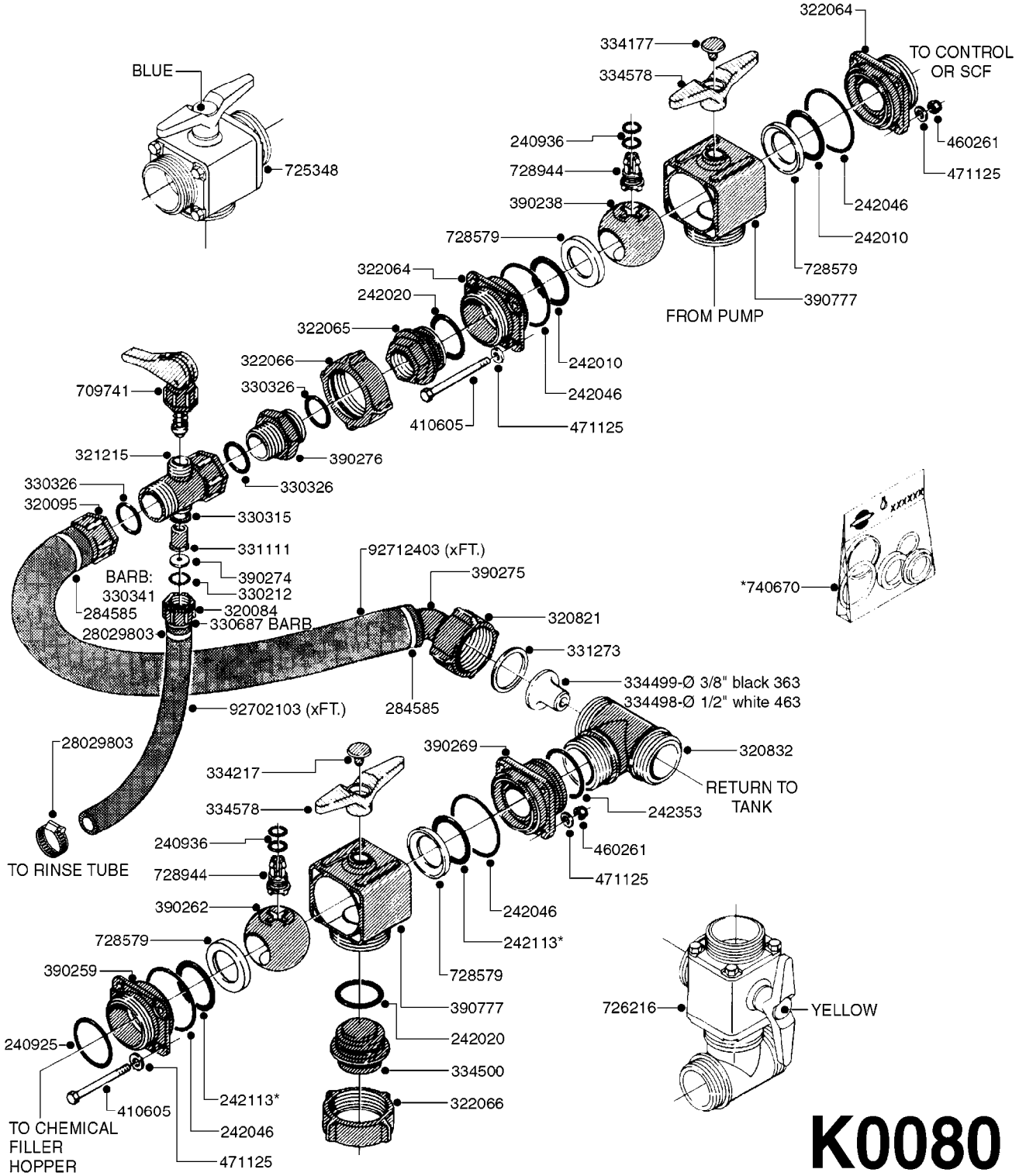


CHEM. FILLER-PLUMBING-MANIFOLD  
K0060-HIN, 01:01:16

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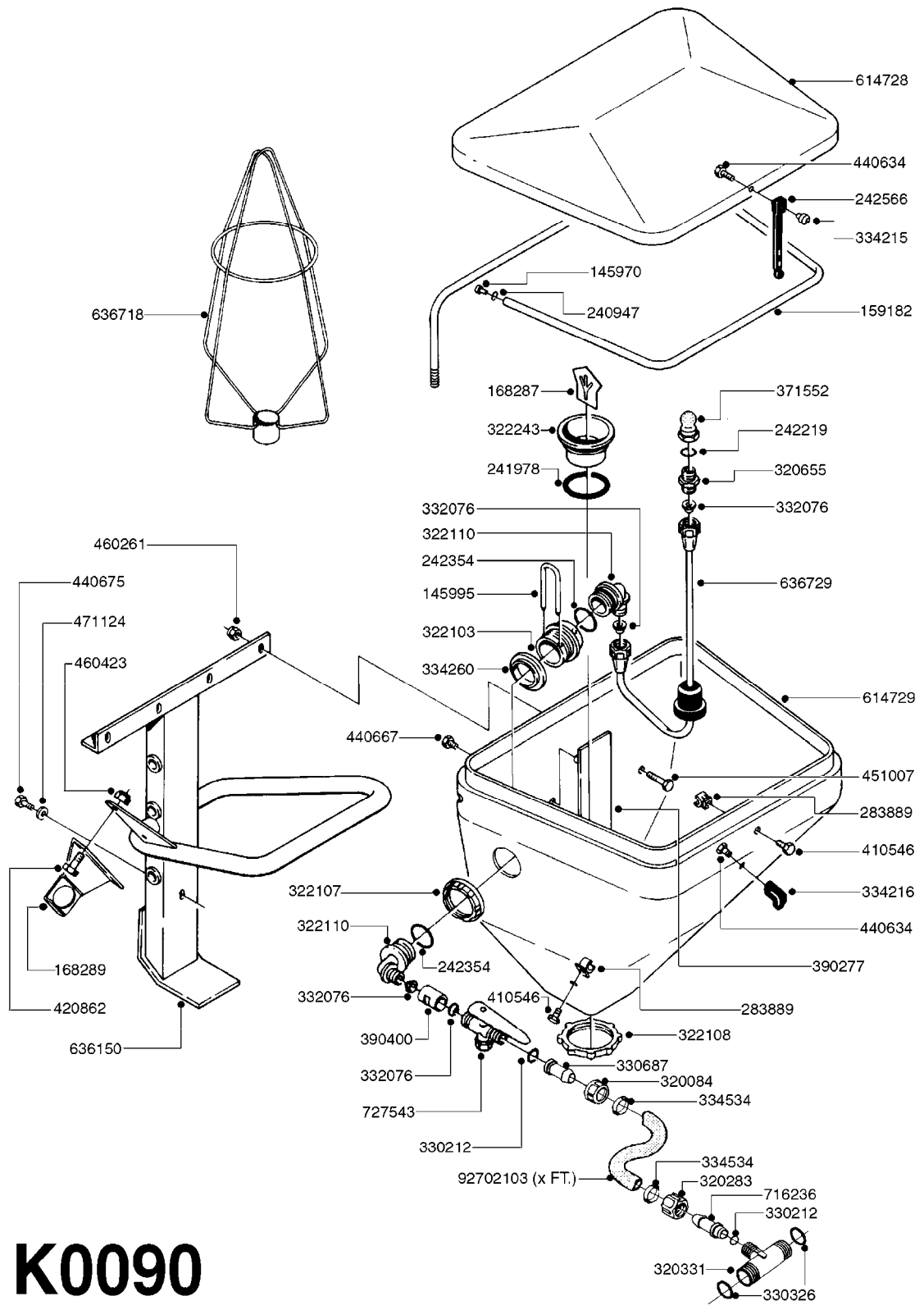
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145996   | 1         | FITT.DK S-67 FORK              |
| 241973   | 1         | O-RING 44.2 x 3.0 (use-242353) |
| 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 320095   | 1         | FITT.DK NUT 1" BSP             |
| 320821   | 1         | FITT.DK NUT 1-1/2" BSP         |
| 321215   | 1         | FITT.DK HOUSING F. AGITATION   |
| 322104   | 1         | FITT.DK S-67 BULKHEAD          |
| 322108   | 1         | FITT.DK S-67 BULKHEAD NUT      |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 330315   | 1         | O-RING D18.4/D13X.6            |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT       |
| 330341   | 1         | FITT.DK HB 1" F. 1" NUT        |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT    |
| 331111   | 1         | VALVE SEAT FOR 1/2" DISTRIBUT. |
| 331262   | 1         | FITT.DK HB 1-1/2" F. 1-1/2"NUT |
| 331273   | 1         | O-RING D44/D38X2 F.1-1/2"      |
| 334243   | 1         | FITT.DK S-67 ELB.1"            |
| 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 |
| 390274   | 1         | ORIFICE ID4.0/18/1.5           |
| 390275   | 1         | FITT.DK ELB 1' SPECIAL F.CHEMF |
| 390276   | 1         | FITT.DK HN 1'BSP               |
| 709741   | 1         | VALVE ASSY. 1/2" FLIP LEVER    |
| 726216   | 1         | VALVE TWO WAY                  |
| 978336   | 1         | DECAL MANIFOLD SYS.CHEM.FILL   |
| 28029803 | 1         | CLAMP HOSE GEAR P1/2" 6708     |
| 28030003 | 1         | CLAMP HOSE GEAR P1" 6716       |
| 28030103 | 1         | CLAMP HOSE GEAR P5/4-S1.5"6724 |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012" |
| 92702603 | 1         | HOSE PVC SUCT GRAY 1-1/2"      |
| 92712403 | 1         | HOSE R X1" X300PSI WP X0012"   |



**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 D44.2X3.0 VITON F.S-67  |
| 284585   | 1         | CLAMP HOSE GEAR 1" MINI 020    |
| 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 LOCK A2 DIN985    |
| 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, 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     |
| 740670   | 1         | SEAL KIT F. BALL VALVE VITON   |
| 28029803 | 1         | CLAMP HOSE GEAR P1/2" 6708     |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012" |
| 92712403 | 1         | HOSE R X1" X300PSI WP X0012"   |



**K0090**

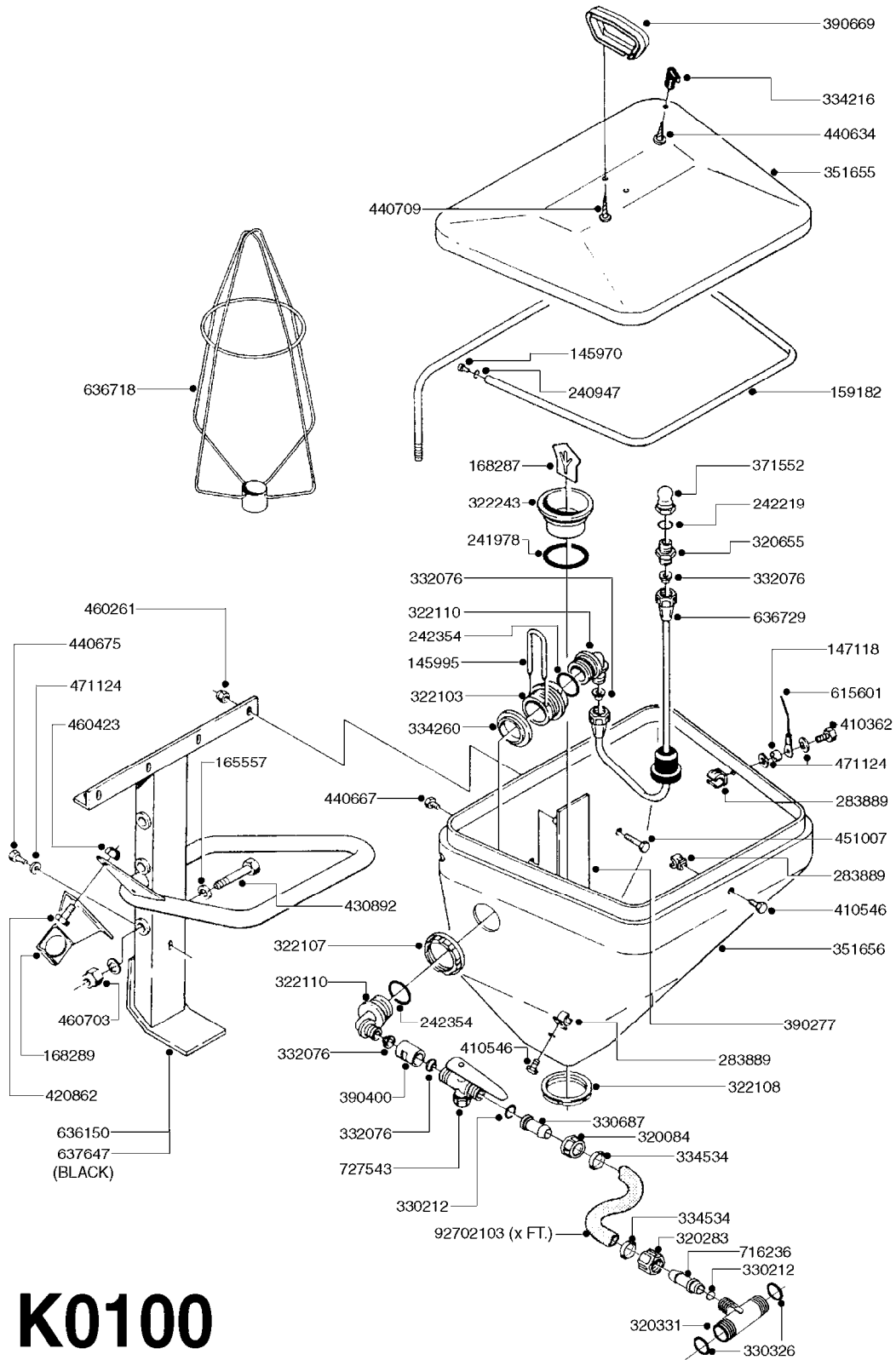


CHEMICAL FILLER-HOPPER (PRE95)  
K0090-HIN, 01:01:16

Page 1

Date 16.03.2016 11:13

| 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 F.S-53  |
| 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 SS M6X12 FT           |
| 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 LOCK A2 DIN985    |
| 460423   | 1         | NUT HEX M10X1.5 LOCK           |
| 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**

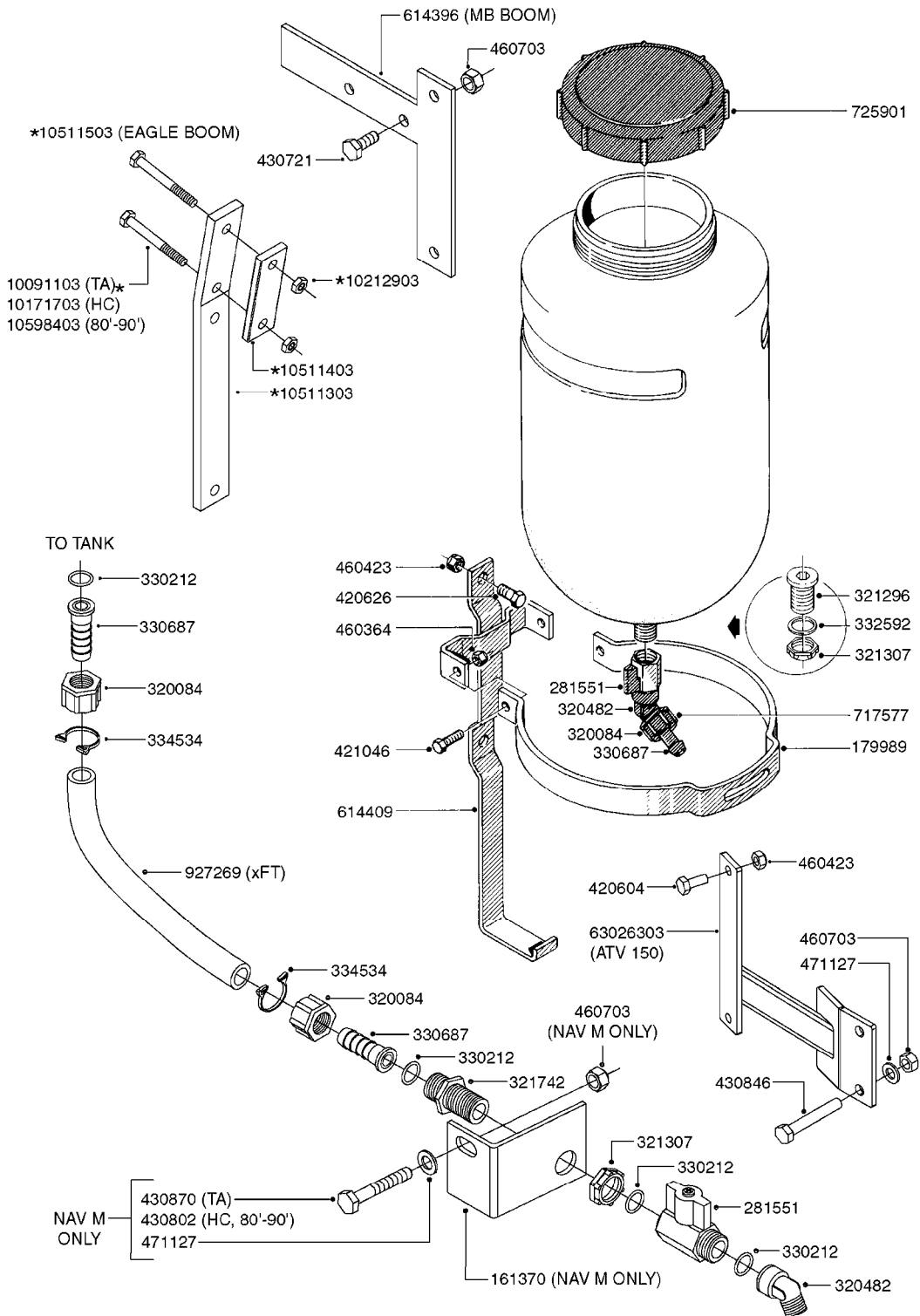


| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145970   | 1         | PLUG MF 11 X 1                 |
| 145995   | 1         | FITT.DK S-53 FORK              |
| 147118   | 1         | BUSHING 10,0/6,2 L=5 CHEM FILL |
| 159182   | 1         | RINSING TUBE CHEM.FILL         |
| 165557   | 1         | WASHER D28.0/D12.2X2.0 SS      |
| 168287   | 1         | PLATE ANTI-VORTEX F.CHEM FILL  |
| 168289   | 1         | BRACKET F. 3-WAY VALVE         |
| 240947   | 1         | O-RING D7.3X2.4 NITRIL         |
| 241978   | 1         | O-RING 64.5X3.0                |
| 242219   | 1         | O-RING D16.3X2.4 VITON         |
| 242354   | 1         | O-RING D32.2X3.0 VITON F.S-53  |
| 283889   | 1         | CLIP F.TUBE SUPPORT            |
| 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 320331   | 1         | FITT.DK TEE 1" - 1" - 3/4" BSP |
| 320655   | 1         | FITT.DK HN 1/2"-1/2" BSP       |
| 322103   | 1         | FITT.DK S-53 BULKHEAD          |
| 322107   | 1         | FITT.DK S-53 BULKHEAD NUT      |
| 322108   | 1         | FITT.DK S-67 BULKHEAD NUT      |
| 322110   | 1         | FITT.DK S-53 ELB. 1/2" BSP     |
| 322243   | 1         | DRAIN PIPE/CHEM FIL.S67/S56    |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT       |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT    |
| 332076   | 1         | CONE INSERT F. ALUMINUM LANCE  |
| 334216   | 1         | RUBBER LATCH FOR CHEM.FILL     |
| 334260   | 1         | GASKET F. S-53 BULKHEAD        |
| 334534   | 1         | CLAMP HOSE PLASTIC 1/2"        |
| 351655   | 1         | LID CHEM FILL.25L POST 95      |
| 351656   | 1         | HOPPER F.CHEM FILL 25L POST'96 |
| 371552   | 1         | NOZZLE F.RINSING               |
| 390277   | 1         | SCALE PLATE FOR HARDI FILLER   |
| 390400   | 1         | FITT.DK BULKHEAD 1/2'X1/2'     |
| 390669   | 1         | HANDLE F.CHEM FILLER           |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT       |
| 410546   | 1         | BOLT HEX SS M6X12 FT           |
| 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 LOCK A2 DIN985    |
| 460423   | 1         | NUT HEX M10X1.5 LOCK           |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985   |
| 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

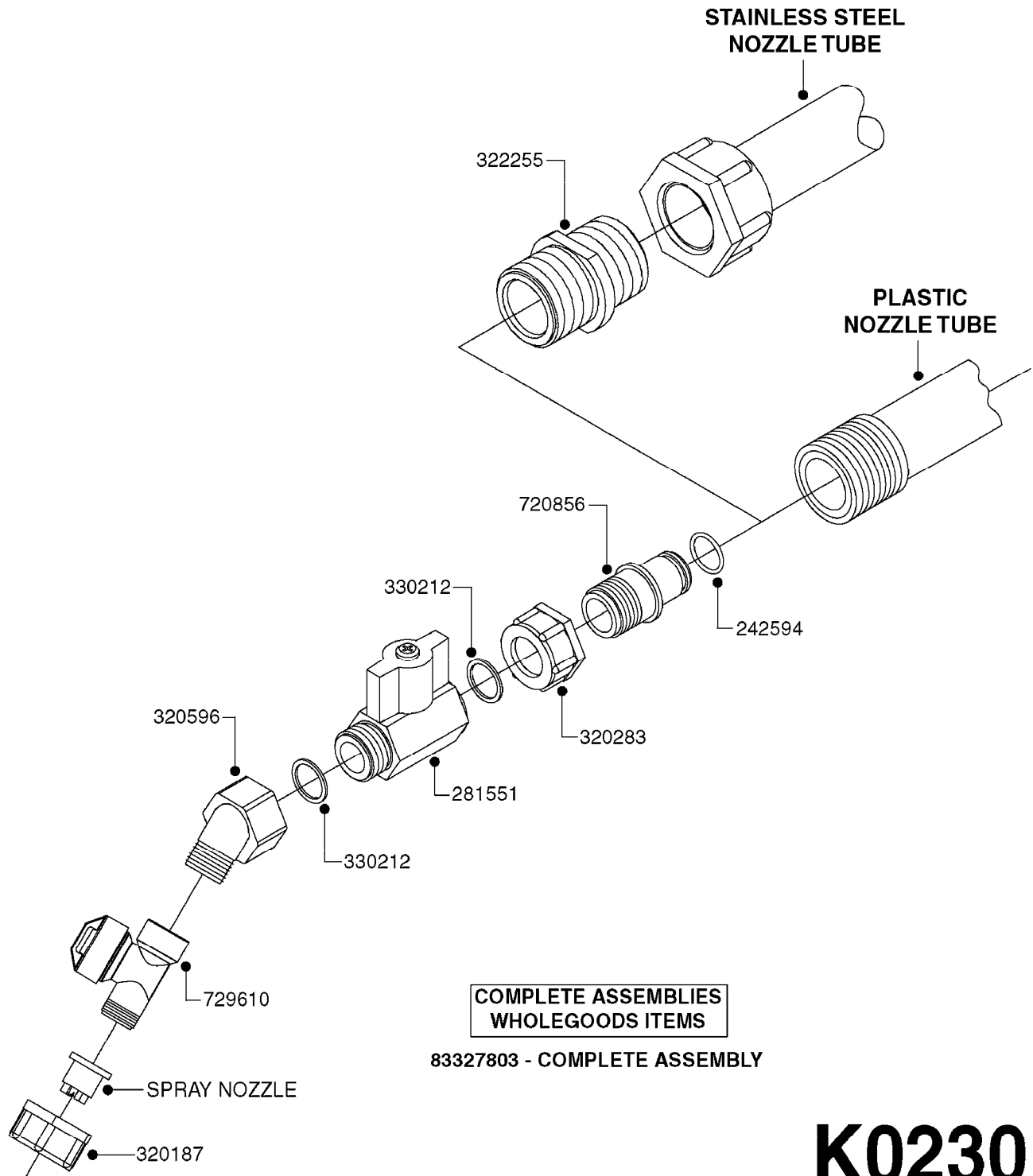
**K0130**



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

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Date 16.03.2016 11:13

| 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 8.8 DEL M8X25 FT A2 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 HEX M8 GALV.                    |
| 460423   | 1         | NUT HEX M10X1.5 LOCK                |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985        |
| 471127   | 1         | WASHER, M12, Ø24/13.0X 2.5, 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

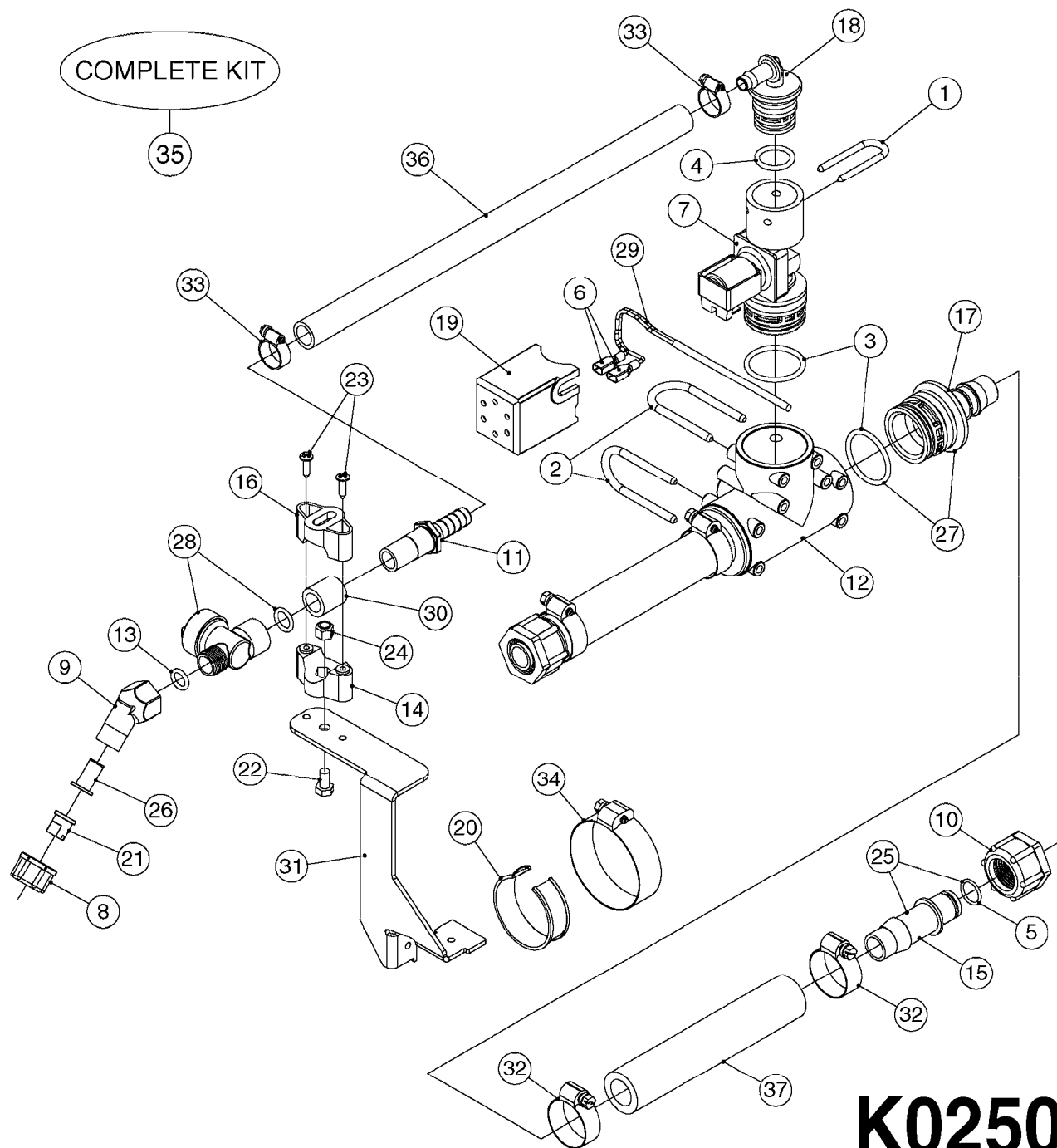


END NOZZLE KIT  
K0230-HIN, 01:01:16

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| 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

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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 F.S-53  |
| 4    | 242355   | 1         | O-RING D19.2X3.0 VITON F.S-40  |
| 5    | 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM  |
| 6    | 261539   | 1         | SPADE F.ELEC CONNEX BLUE INSUL |
| 7    | 262104   | 1         | VALVE, SOLENOID, S53/S40       |
| 8    | 320187   | 1         | FITT.DK CAP 3/8" BSP BLACK     |
| 9    | 320191   | 1         | FITT.DK ELB 3/8' BSP 45 DEGREE |
| 10   | 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 11   | 320891   | 1         | FITT.DK HB 3/8'- 3/8' BSP      |
| 12   | 322352   | 1         | FITT.DK S-53 TEE               |
| 13   | 330013   | 1         | O-RING D15/D10X2.5 F.3/8"NUT   |
| 14   | 333012   | 1         | NOZZLE HOLD. UPPER PART        |
| 15   | 334044   | 1         | FITT.DK HB 3/4' F. 3/4' CAP    |
| 16   | 334220   | 1         | YOKE, UPPER NOZZLE BODY        |
| 17   | 334229   | 1         | FITT.DK S-53 STR.3/4"          |
| 18   | 334237   | 1         | FITT.DK S-40 ELB.3/8'          |
| 19   | 334965   | 1         | COVER FOR S53 SOLENOID VALVE   |
| 20   | 341291   | 1         | RUBBER HOSE CLAMP COVER 130MM  |
| 21   | 370392   | 1         | NOZZLE END FAN 1850-G 300      |
| 22   | 410546   | 1         | BOLT HEX SS M6X12 FT           |
| 23   | 440665   | 1         | SCREW M4.2X16 STAINLESS        |
| 24   | 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 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

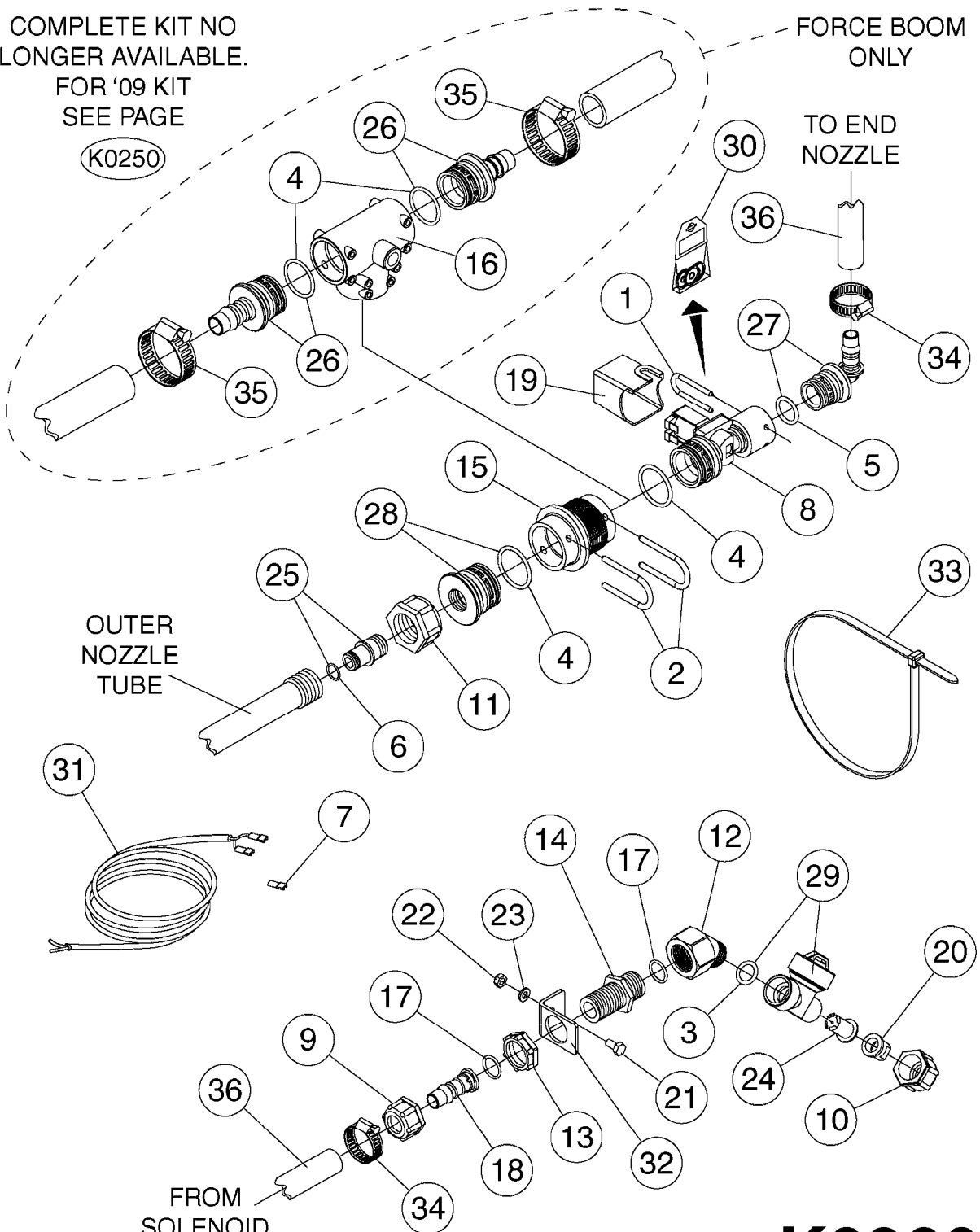
(K0250)

FORCE BOOM  
ONLY

TO END  
NOZZLE

OUTER  
NOZZLE  
TUBE

FROM  
SOLENOID  
ASSEMBLY



**K0260**

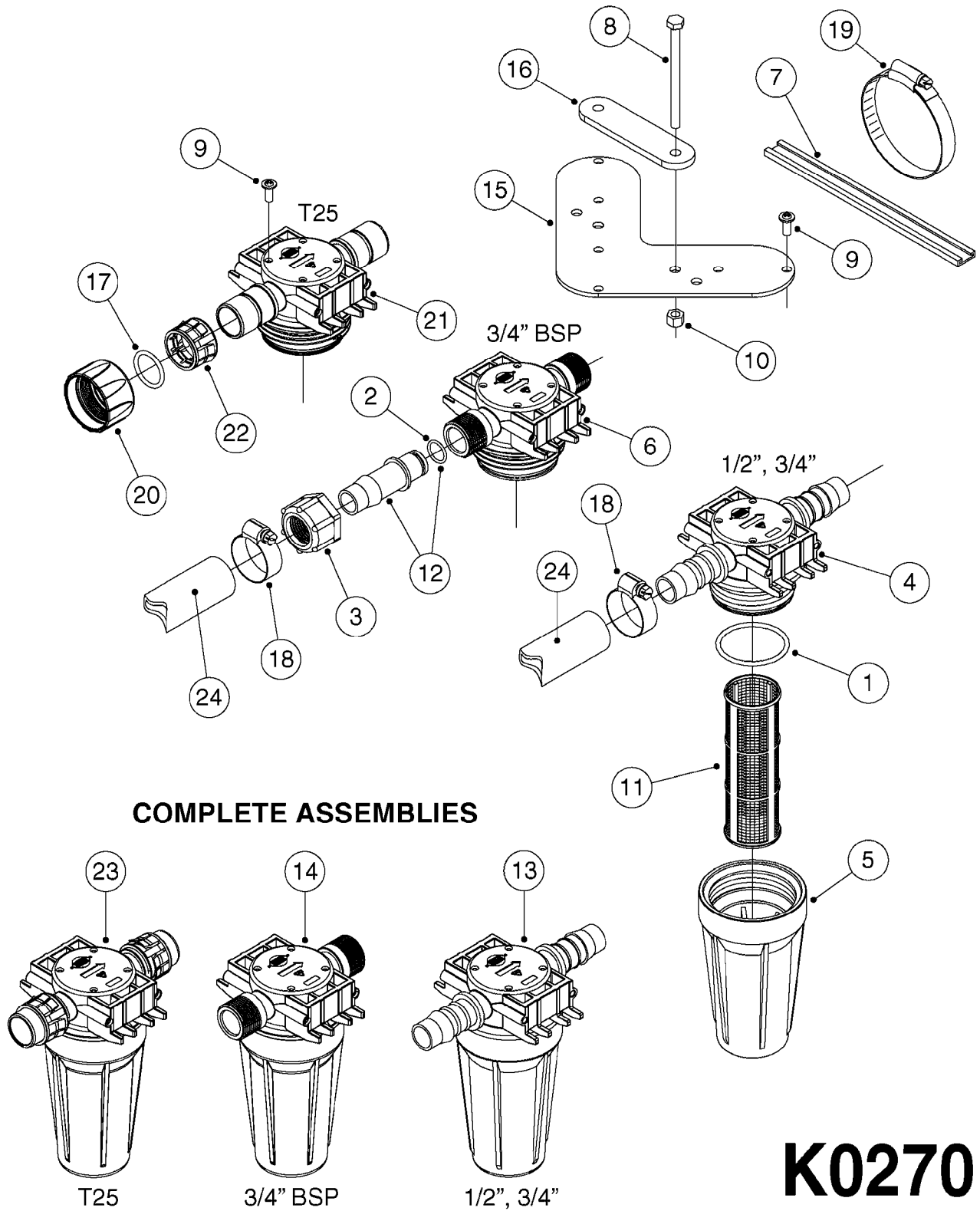


ELECTRIC END NOZZLE KIT '12  
K0260-HIN, 01:01:16

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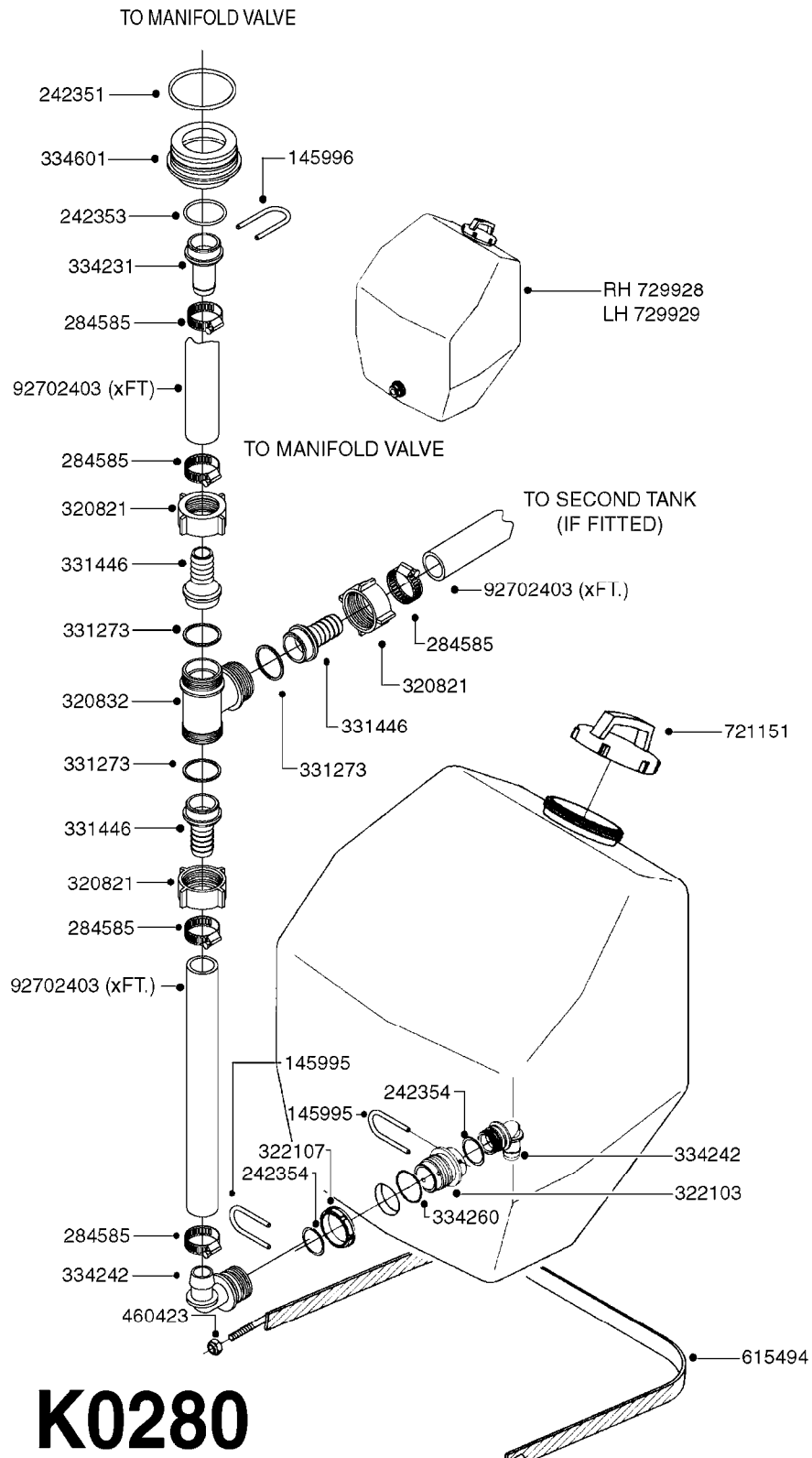
| Pos. | parts-n° | order qty | description                    |
|------|----------|-----------|--------------------------------|
| 1    | 145994   | 1         | FITT.DK S-40 FORK              |
| 2    | 145995   | 1         | FITT.DK S-53 FORK              |
| 3    | 240177   | 1         | O-RING D16.1/11.3 X 2.4        |
| 4    | 242354   | 1         | O-RING D32.2X3.0 VITON F.S-53  |
| 5    | 242355   | 1         | O-RING D19.2X3.0 VITON F.S-40  |
| 6    | 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM  |
| 7    | 261539   | 1         | SPADE F.ELEC CONNec BLUE INSUL |
| 8    | 262104   | 1         | VALVE, SOLENOID, S53/S40       |
| 9    | 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 10   | 320187   | 1         | FITT.DK CAP 3/8" BSP BLACK     |
| 11   | 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 12   | 320596   | 1         | FITT.DK ELB 3/8'-1/2'BSP 45DEG |
| 13   | 321307   | 1         | FITT.DK NUT 1/2" BSP JAMB      |
| 14   | 321742   | 1         | FITT.DK BULKHEAD 1/2' BSP      |
| 15   | 322103   | 1         | FITT.DK S-53 BULKHEAD          |
| 16   | 322352   | 1         | FITT.DK S-53 TEE               |
| 17   | 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 18   | 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT    |
| 19   | 334965   | 1         | COVER FOR S53 SOLENOID VALVE   |
| 20   | 370366   | 1         | NOZZLE END FAN 1850-G 150      |
| 21   | 410185   | 1         | BOLT HEX 8.8 DEL M6X16 A2      |
| 22   | 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 23   | 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, SS  |
| 24   | 614366   | 1         | FILTER 50 MESH F.NOZZLE BLUE   |
| 24   | 614367   | 1         | FILTER 80 MESH F.NOZZLE RED    |
| 24   | 614368   | 1         | FILTER 100 MESH F.NOZZLE YEL.  |
| 25   | 720856   | 1         | FITT.DK 1/2'BSP ASSY.F.3/4'NUT |
| 26   | 726558   | 1         | FITT.DK S53 STR. 3/4" W.ORING  |
| 27   | 726567   | 1         | FITT.DK S-40 ELB.1/2" W.ORING  |
| 28   | 726694   | 1         | PLUG,S53,1/2"FBSP THD W.ORING  |
| 29   | 729610   | 1         | NOZZLE ASSY. NON DRIP 3/8 THRD |
| 30   | 750722   | 1         | REPAIR KIT FOR 3S SC CONTROL   |
| 31   | 983087   | 1         | ELEC. CABLE 2 WIRE X 0.75MM    |
| 32   | 16180100 | 1         | PLATE, END ROW NOZZLE          |
| 33   | 28025203 | 1         | TIE STRAP L=23" x W=1/2"       |
| 34   | 28029803 | 1         | CLAMP HOSE GEAR P1/2" 6708     |
| 35   | 28029903 | 1         | CLAMP HOSE GEAR P3/4"-S1" 6712 |
| 36   | 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012" |







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





FLUSH SYSTEM-TANKMOUNT-MEGA  
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| parts-n° | order qty | description                   |
|----------|-----------|-------------------------------|
| 145995   | 1         | FITT.DK S-53 FORK             |
| 145996   | 1         | FITT.DK S-67 FORK             |
| 242351   | 1         | O-RING D69.5X3.0 VITON F.S-93 |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67 |
| 242354   | 1         | O-RING D32.2X3.0 VITON F.S-53 |
| 284585   | 1         | CLAMP HOSE GEAR 1" MINI 020   |
| 320821   | 1         | FITT.DK NUT 1-1/2" BSP        |
| 320832   | 1         | FITT.DK TEE 1-1/2x1-1/2x1-1/2 |
| 322103   | 1         | FITT.DK S-53 BULKHEAD         |
| 322107   | 1         | FITT.DK S-53 BULKHEAD NUT     |
| 331273   | 1         | O-RING D44/D38X2 F.1-1/2"     |
| 331446   | 1         | FITT.DK HB 1" F.1-1/2" NUT    |
| 334231   | 1         | FITT.DK S-67 STR.1'           |
| 334242   | 1         | FITT.DK S-53 ELB.1"           |
| 334260   | 1         | GASKET F. S-53 BULKHEAD       |
| 334601   | 1         | FITT.DK S-93 TO S67 ADAPTOR   |
| 460423   | 1         | NUT HEX M10X1.5 LOCK          |
| 615494   | 1         | STRAP F/FLUSH TANK MEGA       |
| 721151   | 1         | TANK LID CPL. K15             |
| 729928   | 1         | TANK FLUSH 20G F/MEGA RIGHT   |
| 729929   | 1         | TANK FLUSH 20G F/MEGA LEFT    |
| 92702403 | 1         | HOSE PVC SUCT GRAY 1"         |





FOAM MARKER COMPRESSOR POST 94  
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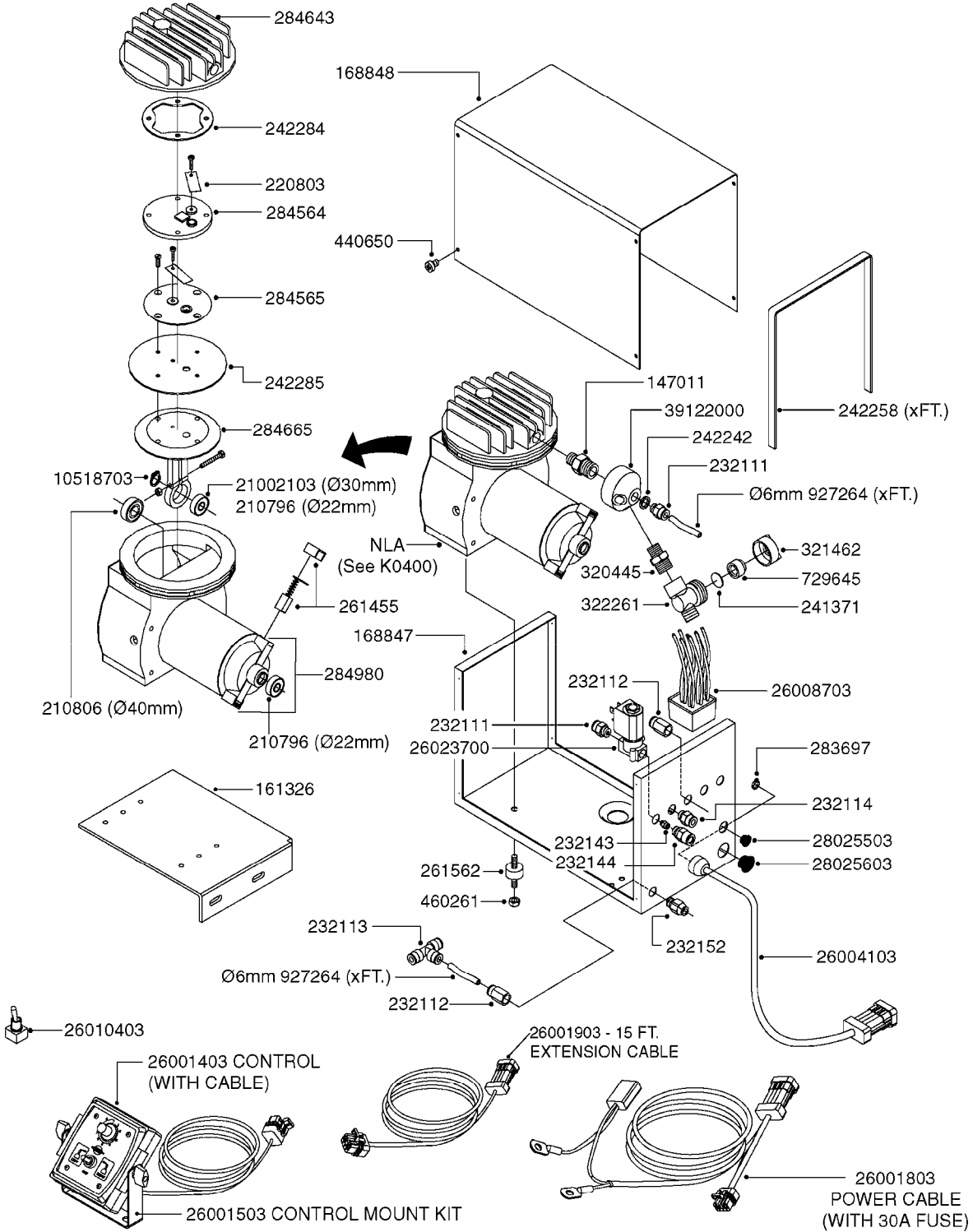
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 143216   | 1         | BUSHING THREAD F.FOAM MARKER   |
| 146461   | 1         | COUPLER F.THROTTLE VALVE       |
| 147011   | 1         | HEX NIPPLE 3/8'X1/4'BSP BRASS  |
| 147046   | 1         | SEAT FOR THROTTLE VALVE        |
| 147047   | 1         | SPINDLE FOR THROTTLE VALVE     |
| 161326   | 1         | MOUNT BKT. F. FOAM COMP.BOX 98 |
| 168847   | 1         | ENCLOSURE LOWER F.MARKER       |
| 168848   | 1         | COVER F. FOAM MARKER           |
| 168856   | 1         | MOUNT FOR GEAR MOTOR           |
| 210796   | 1         | BEARING BALL D22/D8 X 7 608ZZ  |
| 210806   | 1         | BEARING BALL D40/D17X12MM      |
| 220803   | 1         | VALVE F. COMPRESSOR            |
| 231427   | 1         | COUPLER 1/8'THREAD X6MM HOSE   |
| 232111   | 1         | QUICK COUPLER 6MM X 1/8 EXT.   |
| 232112   | 1         | QUICK COUPLER 6MM 1/8 INT.     |
| 232113   | 1         | QUICK COUPLER 6MM T-PIECE      |
| 232114   | 1         | COUPLER 1/8" THREADX8MM HOSE   |
| 232143   | 1         | REDUCER 1/4'INT-1/8'EXT        |
| 232144   | 1         | QUICK COUPLER 10MM X 1/4 EXT   |
| 232152   | 1         | QUICK COUPLER 8MMX1/8 EXT.LONG |
| 241371   | 1         | DIAPHRAGM, NO-DRIP alt 241371  |
| 242242   | 1         | O-RING F.AIR HOSE FITTING      |
| 242258   | 1         | TRIM 3X10 SELF ADHESIVE 0012"  |
| 242284   | 1         | HEAD GASKET F. COMPRESSOR      |
| 242285   | 1         | DIAPHRAGM F. F/M COMP.         |
| 242598   | 1         | O-RING D7.0 X 2.5 NITRIL       |
| 260363   | 1         | PLUG 2 POLE 12V                |
| 260901   | 1         | SPADE F.ELEC CONN.1.5MM BLUE   |
| 261067   | 1         | GROMMET 10-14 GREY             |
| 261133   | 1         | PLUG HOUSING F.8 POLE PLUG     |
| 261205   | 1         | FUSE HOLDER                    |
| 261272   | 1         | FUSE 10A D6X32 MM              |
| 261307   | 1         | GROMMET 7-10 BLACK             |
| 261366   | 1         | CIRCUIT BOARD F.F/M CONTROL    |
| 261369   | 1         | SWITCH 2 WAY 12V SPRING RETURN |
| 261370   | 1         | SWITCH 2 WAY 12V               |
| 261372   | 1         | GEAR MOTOR BOSCH 13RPM         |
| 261373   | 1         | RELAY 12V/30W                  |
| 261402   | 1         | FUSE 3.15A SLOW BURN           |
| 261455   | 1         | BRUSH KIT-FOAM MARKER MOTOR    |
| 261505   | 1         | CABLE 2X4MM L8000MM            |
| 261562   | 1         | RUBBER DAMPER 2XM6X25          |
| 270561   | 1         | SCREW W/SPRING ASSY. (QTY 1)   |
| 283697   | 1         | TIESTRAP 200MM                 |
| 284564   | 1         | PLATE F.COMPRESSOR HEAD        |
| 284565   | 1         | PLATE F.COMPRESSOR HEAD        |
| 284643   | 1         | COMPRESSOR HEAD F.FOAM MARKER  |
| 284665   | 1         | CONNECTING ROD F.COMPRESSOR    |
| 284980   | 1         | FLANGE REAR F. F.M.COMPRESSOR  |
| 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 320445   | 1         | FITT.DK HN 1/4"X3/8" BSP       |
| 321053   | 1         | FITT.DK TEE 1/2 X1/2 X1/2" BSP |
| 321462   | 1         | CAP F.NO-DRIP ASSY.            |
| 322170   | 1         | FITT.DK NUT 1/2"x 1/8"F BSP    |
| 322261   | 1         | HOUSING F.SAFETY VALVE 3/8"    |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 330315   | 1         | O-RING D18.4/D13X.6            |
| 411030   | 1         | BOLT HEX M5X10                 |
| 440650   | 1         | SCREW 3.5x13 STAINLESS         |
| 450984   | 1         | BOLT HEX M2.5X8 SLOTTED        |
| 450999   | 1         | SCREW SET M3X8                 |



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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985    |
| 461217   | 1         | NUT HEX M5 LOCK                |
| 471078   | 1         | WASHER D2.7/D5                 |
| 471122   | 1         | WASHER, M10, Ø20/10.5X 2.0, SS |
| 471125   | 1         | WASHER, M6, Ø12/ 6.4X 1.6, SS  |
| 471126   | 1         | WASHER, M8, Ø16/ 8.4X 1.6, SS  |
| 480754   | 1         | PIN D2 X 16                    |
| 727253   | 1         | CONTROL BOX FOR FOAM MARKER    |
| 727290   | 1         | CIRCUIT BOARD F. F-M W. RELAY  |
| 728291   | 1         | CABLE 7x.5 L8000MM+8 POL.CONN. |
| 729645   | 1         | NON-DRIP SPRING ASSY.GREEN 10  |
| 927264   | 1         | HOSE R X PE D6/D4 X 0012"      |
| 927306   | 1         | HOSE R X PE D8/D6 X 0012"BLACK |
| 927330   | 1         | HOSE R X PE D10/D8 X 012"BLACK |
| 10518703 | 1         | SNAP-RING OUTER 8X1            |
| 21002103 | 1         | BEARING, 6200 2ZJEM (SKF)      |
| 26023700 | 1         | SOLENOID VAL 12V 1/8' FLO '07  |
| 39122000 | 1         | DISTR.HOUSING F.FOAM MARKER'07 |
| 70019403 | 1         | FOAM MARKER COMPRESSOR KIT STD |



**K0390**

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

70019403 - COMPLETE ASSEMBLY

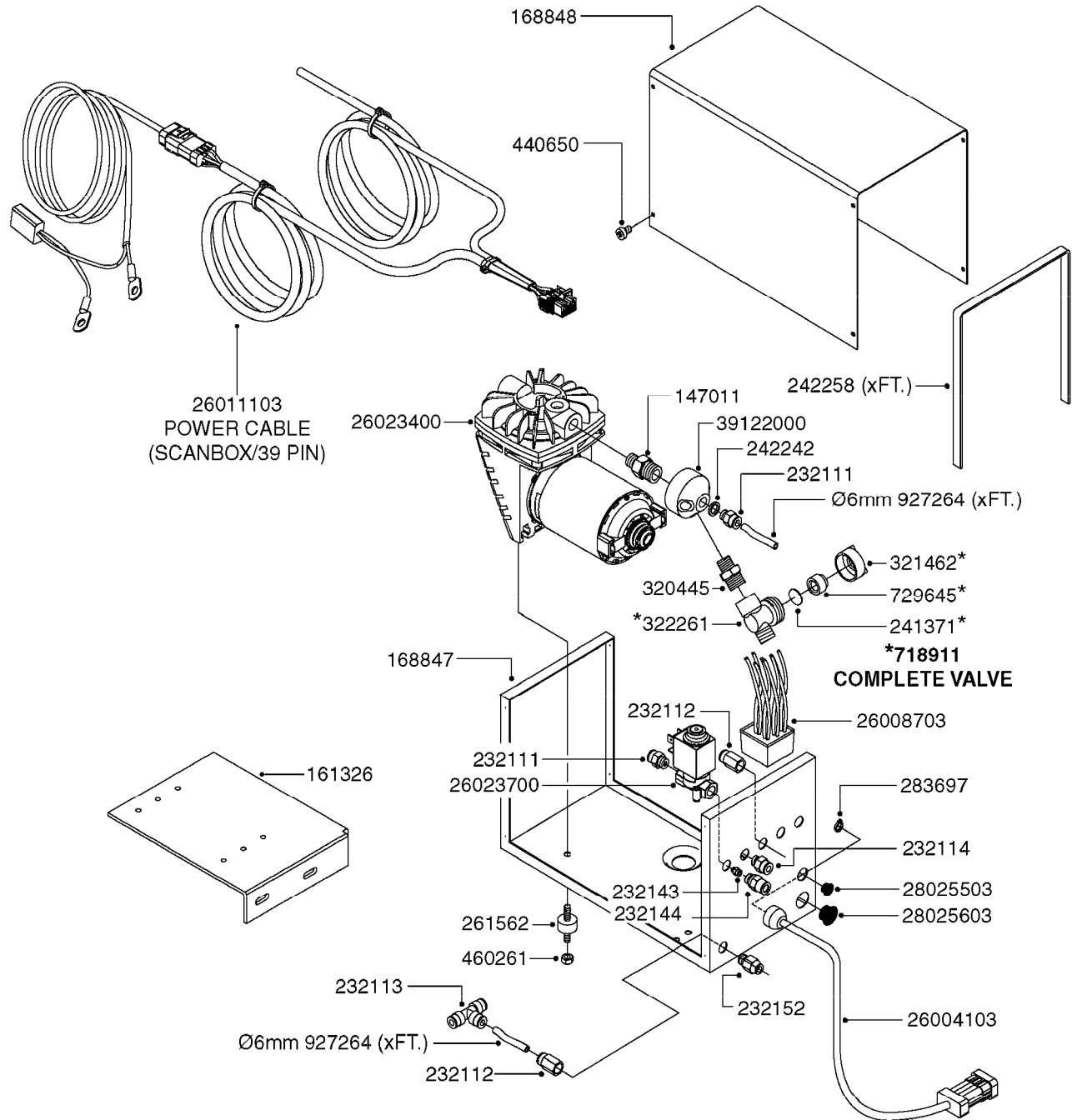




FOAM MARKER COMPRESSOR 2002  
K0390-HIN, 01:01:16

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



# K0400

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

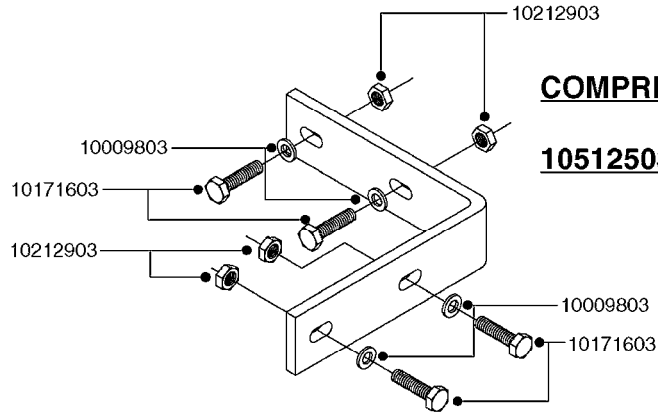
70062503 - COMPLETE ASSEMBLY



FOAM MARKER COMPRESSOR 2007  
K0400-HIN, 01:01:16

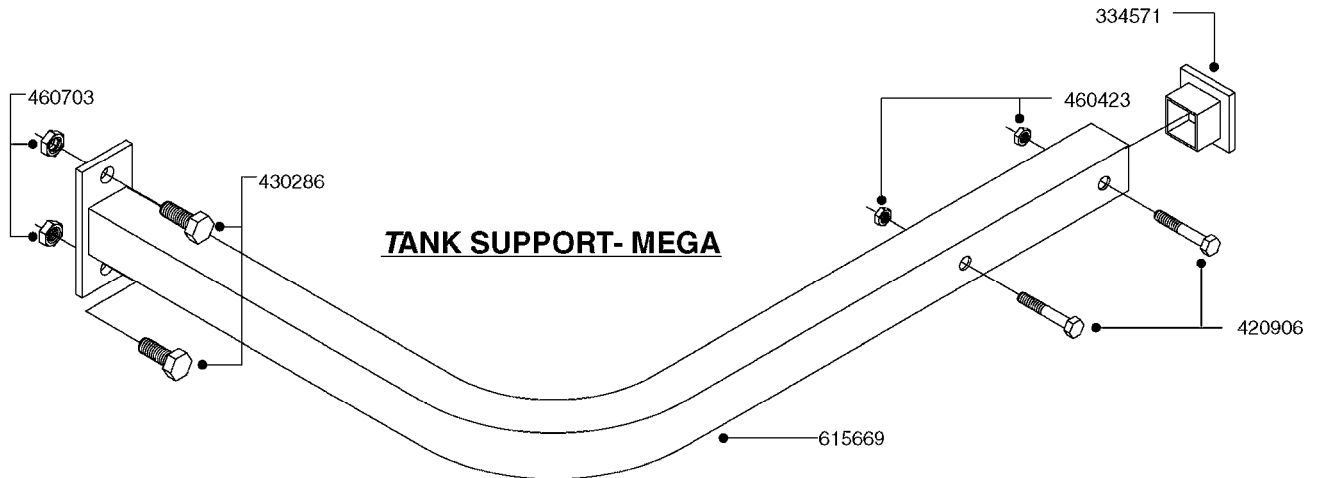
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 147011   | 1         | HEX NIPPLE 3/8'X1/4'BSP BRASS  |
| 161326   | 1         | MOUNT BKT. F. FOAM COMP.BOX 98 |
| 168847   | 1 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

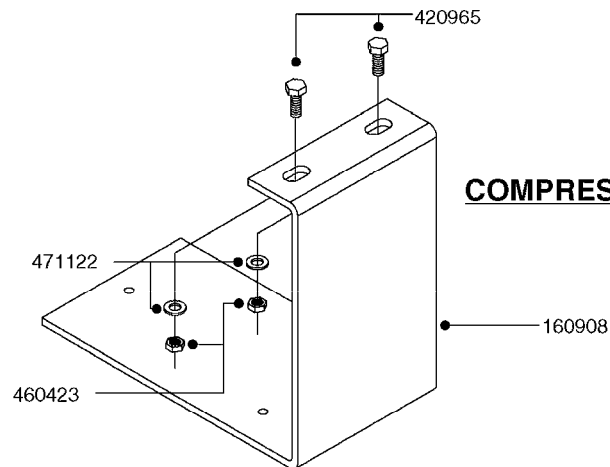


**COMPRESSOR MOUNT-NAVIGATOR**

**10512503-COMPLETE ASSEMBLY**



**TANK SUPPORT- MEGA**



**COMPRESSOR MOUNT- MEGA**

**K0420**

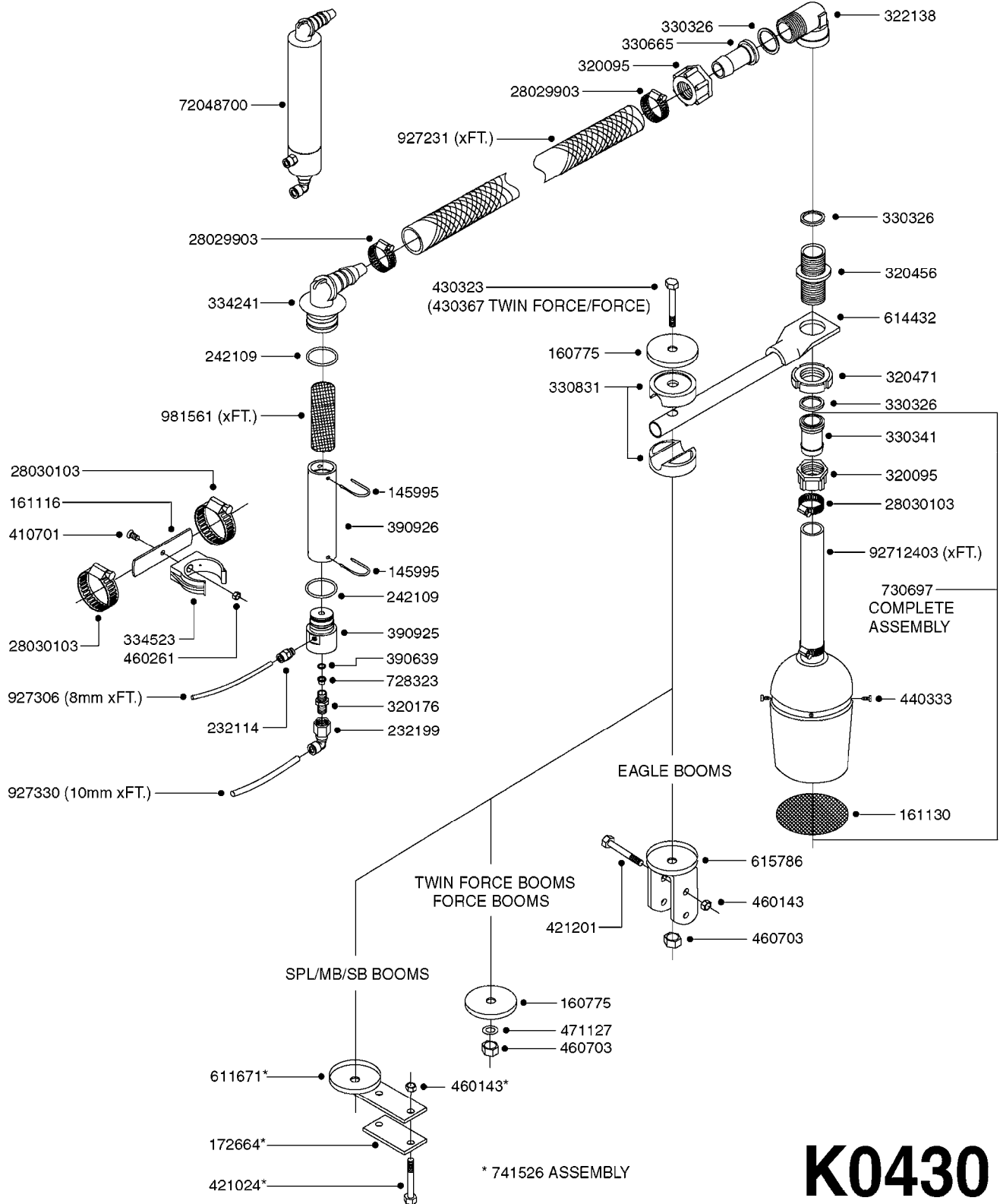


FOAM MARKER MOUNT BRACKETS  
K0420-HIN, 01:01:16

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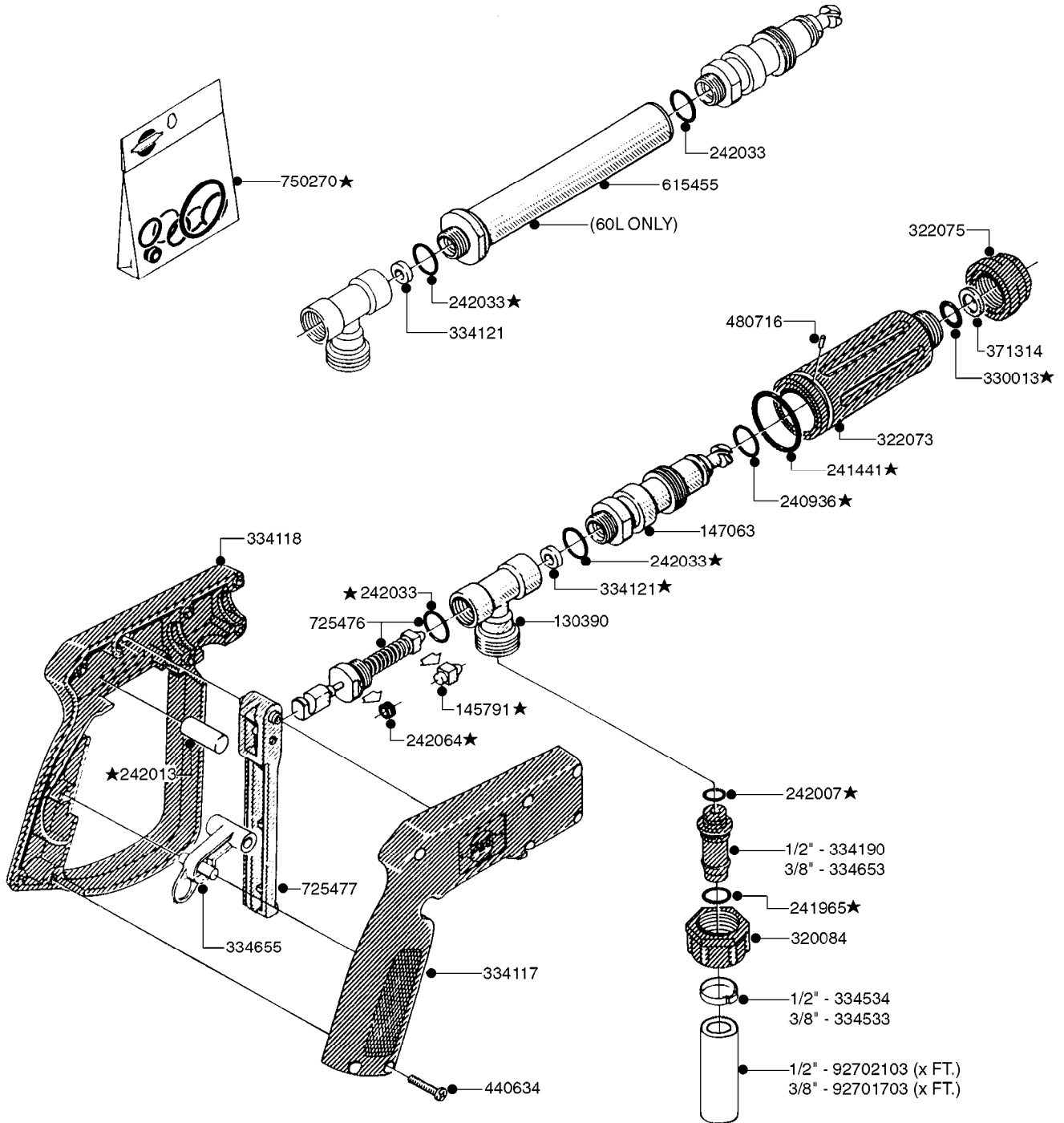
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 10009803 | 1         | WASHER PLATE 3/8"              |
| 10171603 | 1         | BOLT HEX 3/8 NC GR.2 01.50"    |
| 10212903 | 1         | NUT HEX NC (NYLON LOCK) 3/8"   |
| 10512503 | 1         | FOAM MARKER MOUNT KIT          |
| 160908   | 1         | MOUNT BRACKET F. F.M.COMP.MEGA |
| 334571   | 1         | TAPON 40x40x2 EMBELLECEDOR     |
| 420906   | 1         | BOLT HEX 8.8 DEL M10X60        |
| 420965   | 1         | M10X40 MACHINE SCREW STAINLESS |
| 430286   | 1         | BOLT HEX 8.8 DEL M12X30 FT     |
| 460423   | 1         | NUT HEX M10X1.5 LOCK           |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985   |
| 471122   | 1         | WASHER, M10, Ø20/10.5X 2.0, SS |
| 615669   | 1         | MT. BRACKET FOR F.M. TANK MEGA |



# K0430



| parts-n° | order qty | description                     |
|----------|-----------|---------------------------------|
| 145995   | 1         | FITT.DK S-53 FORK               |
| 160775   | 1         | WASHER F. FRICTION PLATE        |
| 161116   | 1         | FLATBAR PLATE 3 X 25 X 110      |
| 161130   | 1         | FILTER SCREEN F/FOAM DROPPER    |
| 172664   | 1         | FLATBAR BACKING PLATE           |
| 232114   | 1         | COUPLER 1/8" THREADX8MM HOSE    |
| 232199   | 1         | COUPLER 3/8' BSP-90/10MM HOSE   |
| 242109   | 1         | O-RING D32.2x3.0 (USE 242354)   |
| 320095   | 1         | FITT.DK NUT 1" BSP              |
| 320176   | 1         | FITT.DK HN 3/8"X1/2" BSP        |
| 320456   | 1         | FITT.DK BULKHEAD 1"BSP DOUBLE   |
| 320471   | 1         | FITT.DK NUT 1" BSP JAMB         |
| 322138   | 1         | FITT.DK ELB 1"M X 1"F BSP       |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT        |
| 330341   | 1         | FITT.DK HB 1" F. 1" NUT         |
| 330665   | 1         | 3/4' HOSE TAIL F/1' CAP         |
| 330831   | 1         | FRICTION PLATE                  |
| 334241   | 1         | FITT.DK S-53 ELB.3/4"           |
| 334523   | 1         | PIPE HOLDER D51.5               |
| 390639   | 1         | O-RING F.NOZZLE FILTER          |
| 390925   | 1         | FITTING F.FOAM MIX.CHAMB. STD   |
| 390926   | 1         | TUBE,MIX CHAMB. FOAM MARK STD   |
| 410701   | 1         | SCREW M6X16 GALV.               |
| 421024   | 1         | BOLT HEX 8.8 DEL M8X60          |
| 421201   | 1         | BOLT HEX 8.8 DEL M8X70          |
| 430323   | 1         | BOLT HEX 8.8 DEL M12X60         |
| 430367   | 1         | BOLT HEX 8.8 DEL M12X100 DIN931 |
| 440333   | 1         | SCREW 3.5 X 9.5 SS              |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985       |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985     |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985    |
| 471127   | 1         | WASHER, M12, Ø24/13.0X 2.5, SS  |
| 611671   | 1         | BREAK AWAY HOLDER F-MARKER      |
| 614432   | 1         | BREAK AWAY ARM F. FOAM MARKER   |
| 615786   | 1         | MOUNT BKT. F.FOAM DROPPER 98    |
| 728323   | 1         | VALVE NON-RETURN                |
| 730697   | 1         | FOAM DROPPER COMP. BLACK '97    |
| 741526   | 1         | FOAM DROPPER MT. KIT MB-SPL     |
| 927231   | 1         | HOSE R X PVCX3/4 CLR/BRD 0012"  |
| 927306   | 1         | HOSE R X PE D8/D6 X 0012"BLACK  |
| 927330   | 1         | HOSE R X PE D10/D8 X 012"BLACK  |
| 981561   | 1         | SPONGE MAT. MIX.CHAMBER-x0012"  |
| 28029903 | 1         | CLAMP HOSE GEAR P3/4"-S1" 6712  |
| 28030103 | 1         | CLAMP HOSE GEAR P5/4-S1.5"6724  |
| 72048700 | 1         | MIXING CHAMBER,FOAM MARK. STD   |
| 92712403 | 1         | HOSE R X1" X300PSI WP X0012"    |



COMPLETE ASSEMBLY:  
843197 - 60L  
843196 - 60S

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# K0480

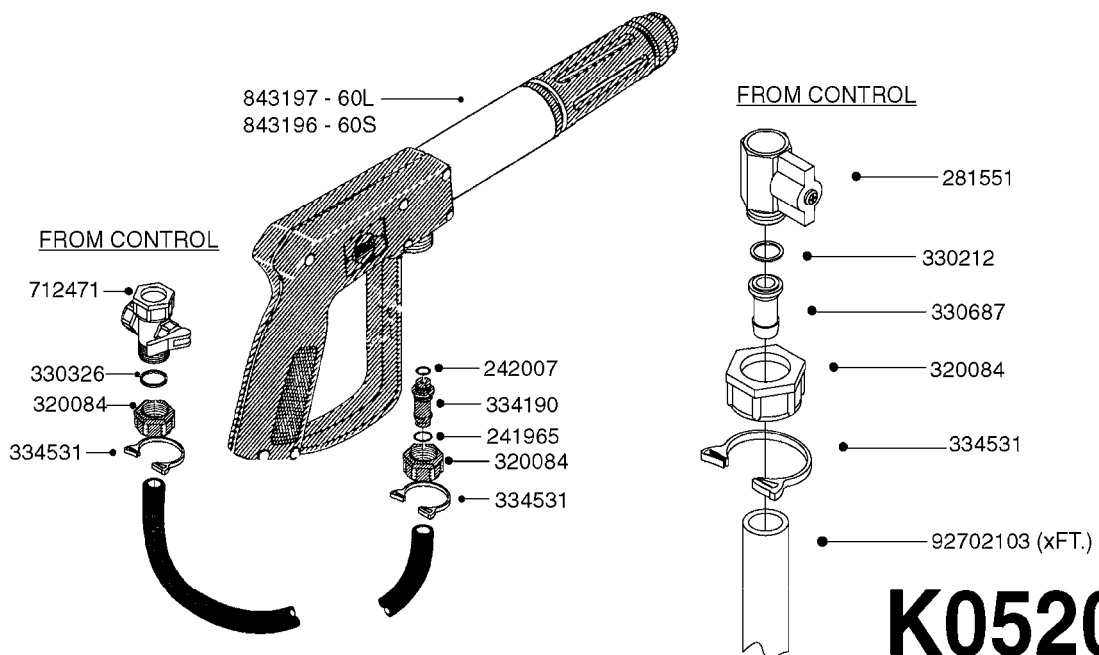
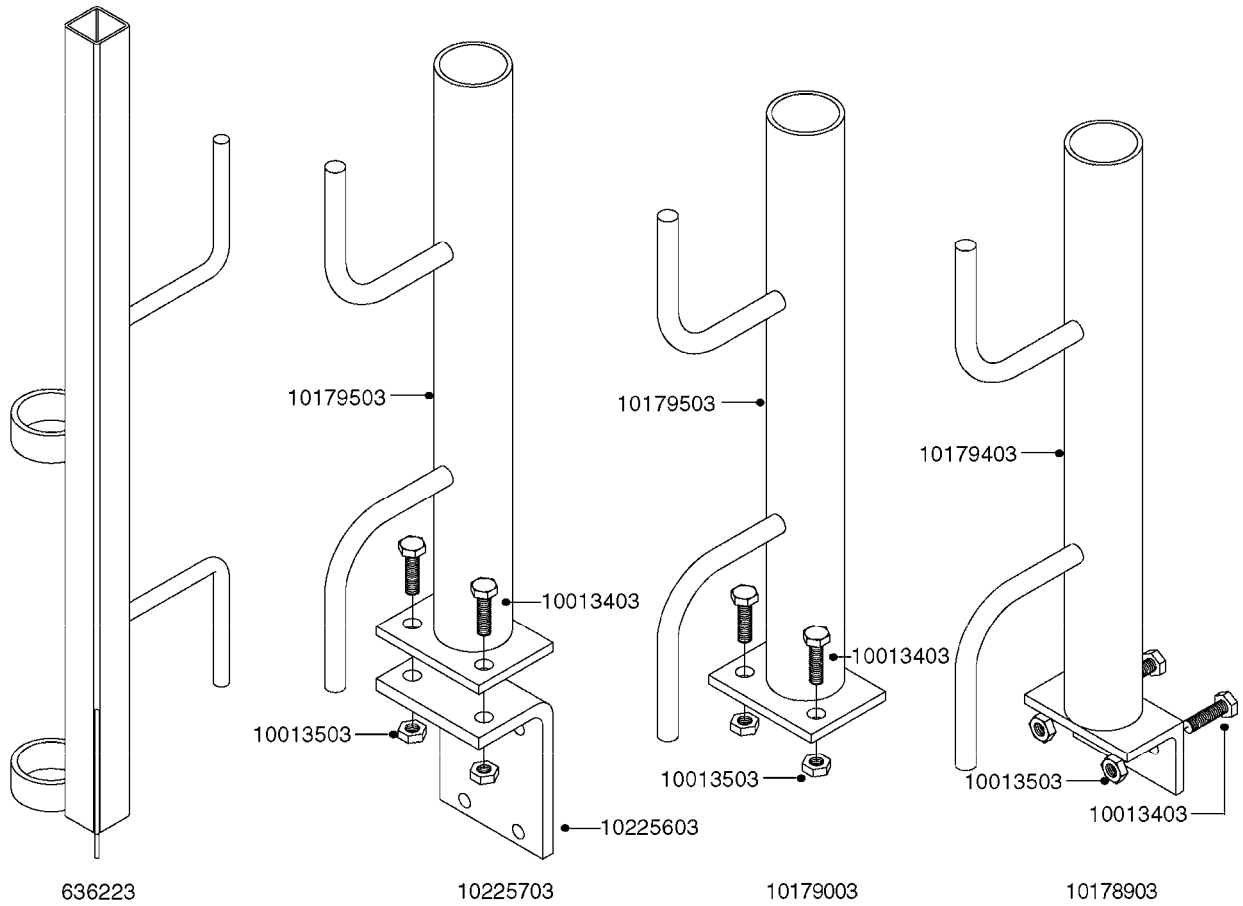




HANDGUN TYPE 60S/60L POST 95  
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 130390   | 1         | TEE 3/8'X 1/2' BSP F.TYPE 60S  |
| 145791   | 1         | CONE FOR ON/OFF                |
| 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 12.1 X 1.6              |
| 242007   | 1         | O-RING D9.1X1.6                |
| 242013   | 1         | SPRING RUBBER F/TRIGGER        |
| 242033   | 1         | O-RING                         |
| 242064   | 1         | SLEEVE RUBBER 3X8X4MM          |
| 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 322073   | 1         | HOUSING F.SWIRL TYPE 60S H.G.  |
| 322075   | 1         | HOUSING F. NOZZLE              |
| 330013   | 1         | O-RING D15/D10X2.5 F.3/8"NUT   |
| 334117   | 1         | HANDLE PIECE RIGHT F.60S/60L   |
| 334118   | 1         | HANDLE PIECE LEFT F.60S/60L    |
| 334121   | 1         | SEAT FOR ON-OFF TYPE           |
| 334190   | 1         | FITT.DK HB 1/2' F. PISTOL 60S  |
| 334533   | 1         | CLAMP HOSE PLASTIC 3/8"        |
| 334534   | 1         | CLAMP HOSE PLASTIC 1/2"        |
| 334653   | 1         | FITT.DK HB 3/8' F.HANDGUN      |
| 334655   | 1         | TRIGGER SAFETY F.60S/60L GUN   |
| 371314   | 1         | NOZZLE CERAMIC 1099-20         |
| 440634   | 1         | SCREW 5/8"                     |
| 480716   | 1         | PIN D3X6 STAINLESS             |
| 615455   | 1         | TUBE F.LANCE TYPE 60L          |
| 725476   | 1         | SPINDLE                        |
| 725477   | 1         | TRIGGER                        |
| 750270   | 1         | GASKET KIT F.SPRAY GUN         |
| 843196   | 1         | GUN, MODEL 60S                 |
| 843197   | 1         | HANDGUN KIT TYPE 60 LONG       |
| 92701703 | 1         | HOSE R X3/8" X300PSI WP X0012" |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012" |

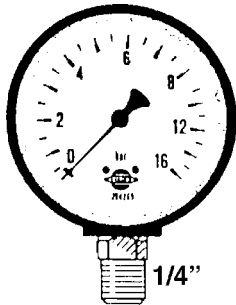




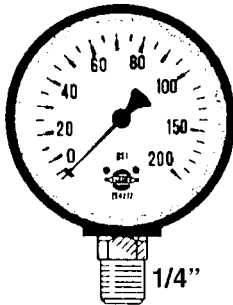
HOSE WRAPS  
K0520-HIN, 01:01:16

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Date 16.03.2016 11:13

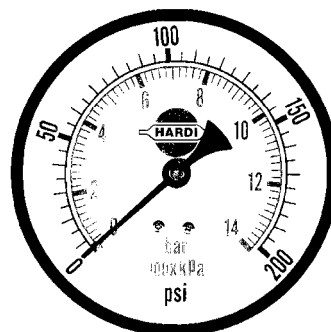
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 241965   | 1         | O-RING 12.1 X 1.6              |
| 242007   | 1         | O-RING D9.1X1.6                |
| 281551   | 1         | BALL VALVE 1/2"                |
| 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT       |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT    |
| 334190   | 1         | FITT.DK HB 1/2' F. PISTOL 60S  |
| 334531   | 1         | CLAMP HOSE PLASTIC 3/4"        |
| 636223   | 1         | POST 12 VOLT TR30              |
| 712471   | 1         | AGITATION VALVE ASSY. ON/OFF   |
| 843196   | 1         | GUN, MODEL 60S                 |
| 843197   | 1         | HANDGUN KIT TYPE 60 LONG       |
| 10013403 | 1         | BOLT HEX 3/8-16X1 1/4 HCS Z5   |
| 10013503 | 1         | NUT HEX NC 3/8"                |
| 10178903 | 1         | WRAP HOSE SIDE MOUNT PLATE     |
| 10179003 | 1         | WRAP HOSE BOTTOM PLATE MOUNT   |
| 10179403 | 1         | WRAP WELDMENT FOR HI101789     |
| 10179503 | 1         | WRAP WELDMENT FOR HI101790     |
| 10225603 | 1         | BKT.FOR HOSE WRAP MOUNT NL NK  |
| 10225703 | 1         | WRAP HOSE BDL.BOTTOM PLATE     |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012" |



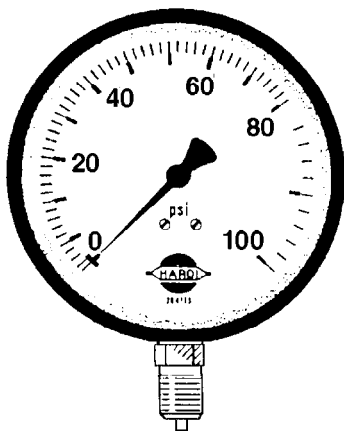
284269  
0-8-16 bar  
BRASS  
2.5" GAUGE



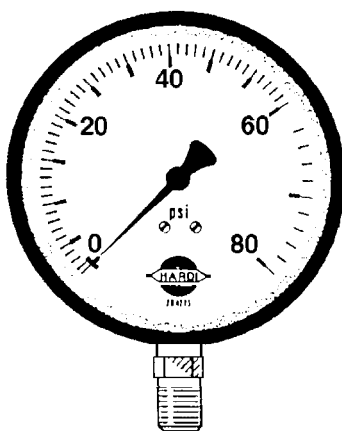
28026203  
0-100-200 psi  
STAINLESS  
2.5" GAUGE



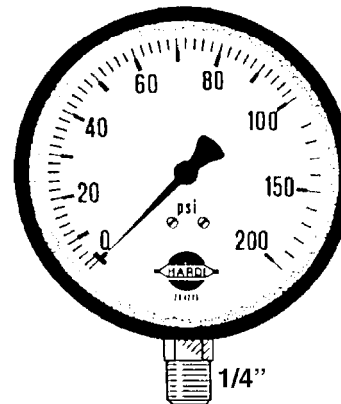
28014403  
200 psi (14 bar)  
STAINLESS  
4" GAUGE



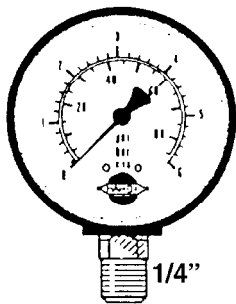
844086  
100 bar (1400 psi)  
BRASS  
2.5" GAUGE



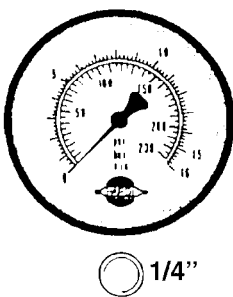
844088  
80 bar (1200 psi)  
STAINLESS  
1.5" GAUGE



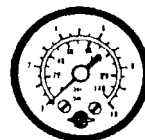
28026103  
0-100-200 psi  
STAINLESS  
4" GAUGE



280637  
6 bar (85 psi)  
BRASS  
2.5" GAUGE



283754  
16 bar (230 psi)  
BRASS  
2.5" GAUGE



844082  
10 bar (140 psi)  
BRASS  
1.5" GAUGE

**K0560**

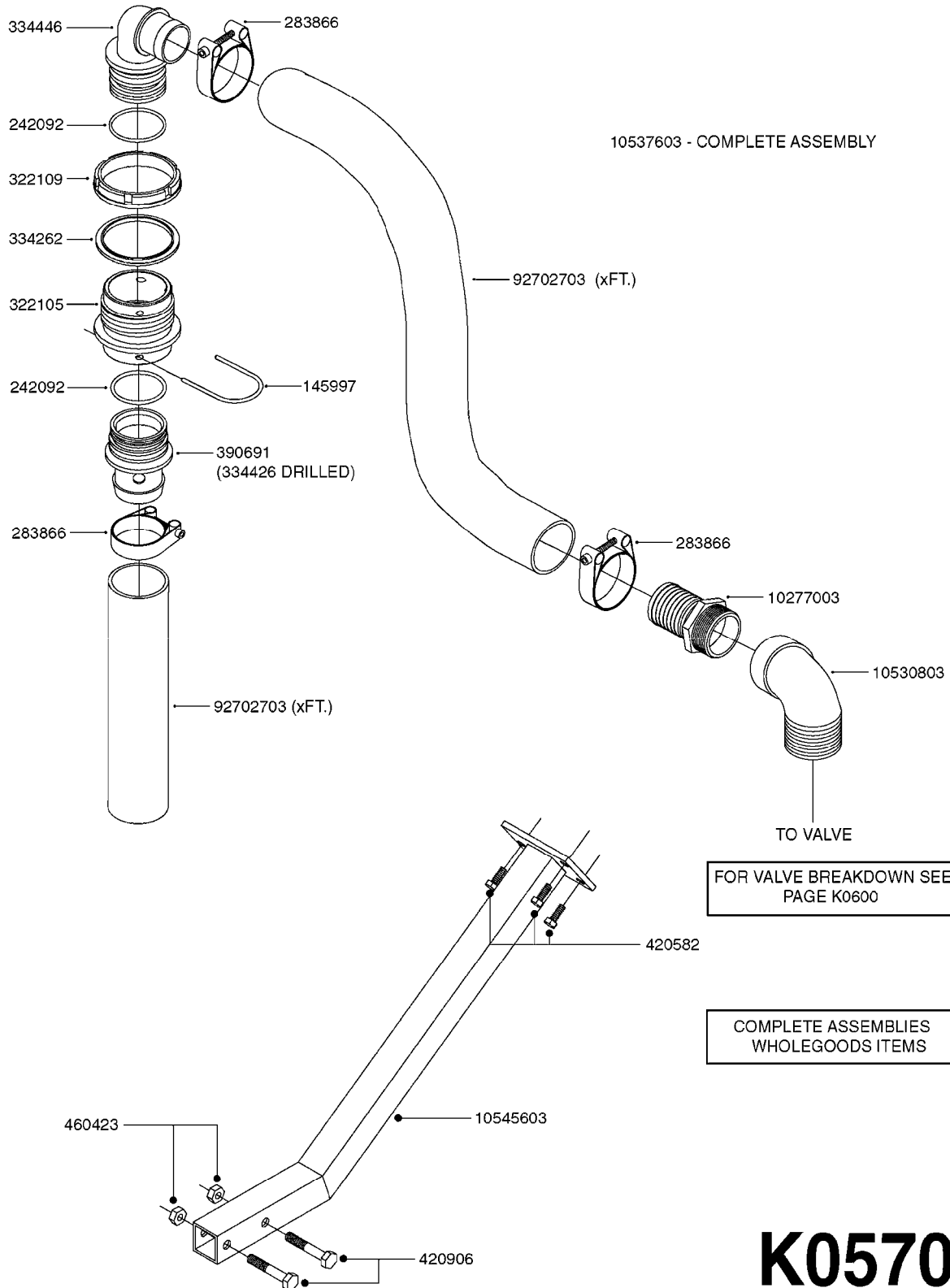


PRESSURE GAUGES  
K0560-HIN, 01:01:16

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





QUICK FILL PLUMBING MEGA  
K0570-HIN, 01:01:16

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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145997   | 1         | FITT.DK S-93 FORK              |
| 242092   | 1         | O-RING D69.5X3 (Use-242351)    |
| 283866   | 1         | CLAMP HOSE SCREW TYPE 2"DELTA  |
| 322105   | 1         | FITT.DK S-93 BULKHEAD DOUBLE   |
| 322109   | 1         | FITT.DK S-93 BULKHEAD NUT      |
| 334262   | 1         | GASKET F.S-93 BULKHEAD         |
| 334426   | 1         | FITT.DK S-93 STR.2'            |
| 334446   | 1         | FITT.DK S-93 ELB.2" PVC        |
| 390691   | 1         | FITT.DK S-93 STR.2"PVC DRILLED |
| 420582   | 1         | BOLT HEX 8.8 DEL M8X20 FT A2   |
| 420906   | 1         | BOLT HEX 8.8 DEL M10X60        |
| 460423   | 1         | NUT HEX M10X1.5 LOCK           |
| 10277003 | 1         | FITT.PO.HB 2.00X2.00 MCPHEE    |
| 10530803 | 1         | FITT.PO.SE 2.00X2.00 45 DEG.   |
| 10537603 | 1         | QUICK FILL MEGA                |
| 10545603 | 1         | BRACKET F.QUICKFILL MEGA       |
| 92702703 | 1         | HOSE PVC SUCT GRAY 2"          |





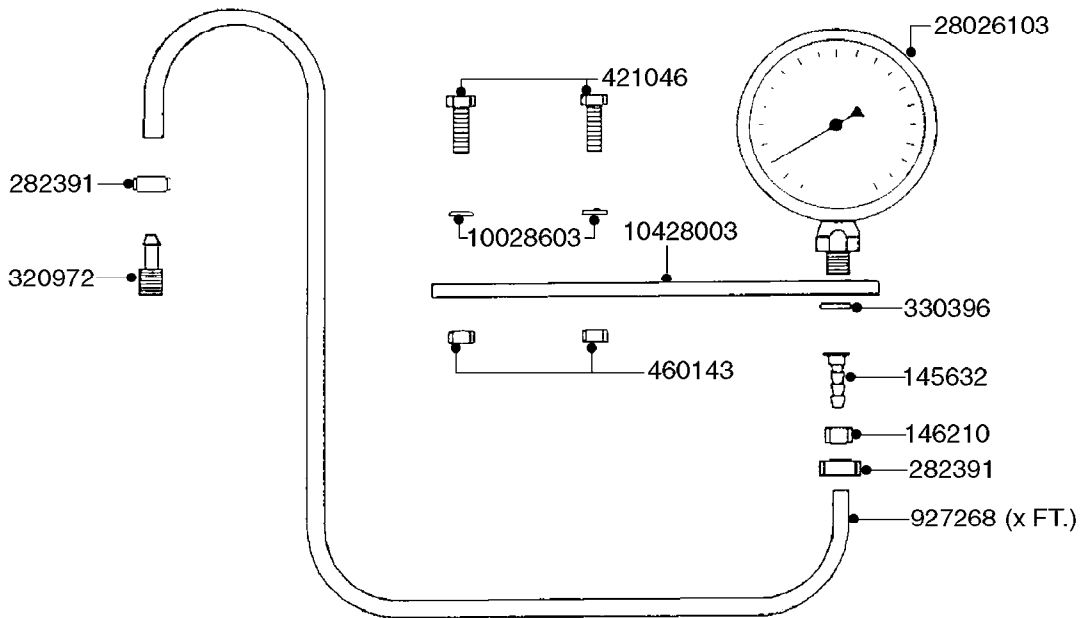
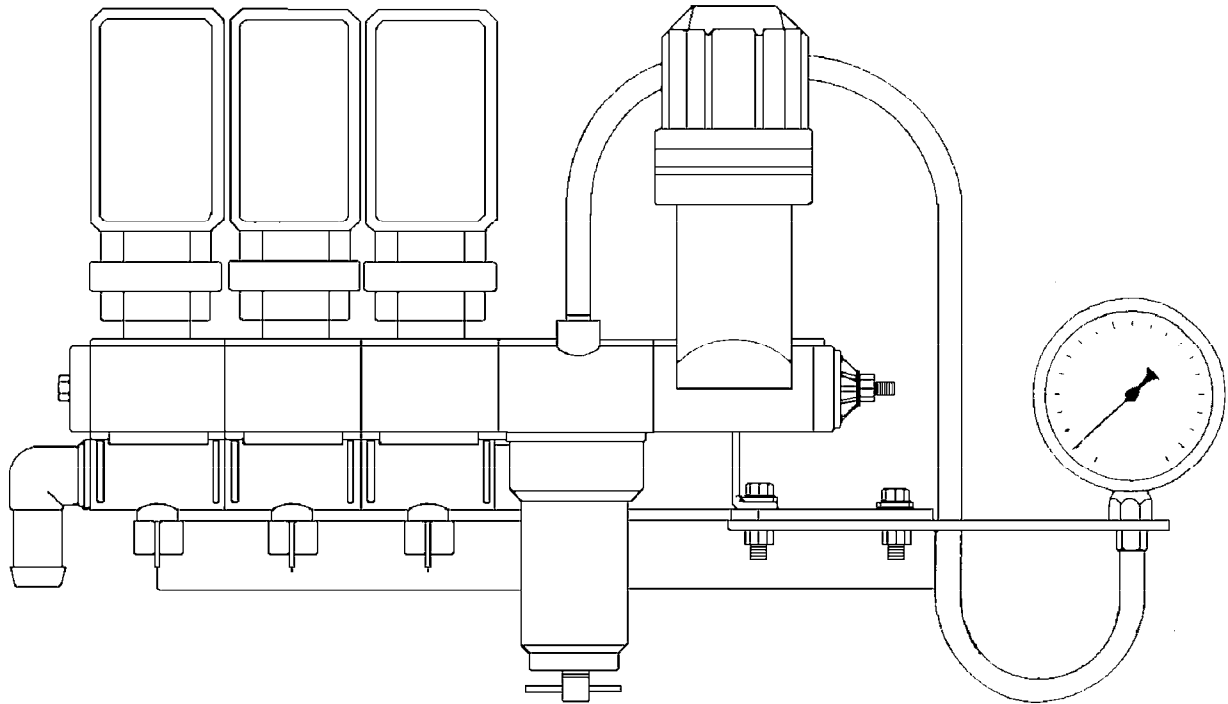


QUICKFILL-VALVES-2"  
K0600-HIN, 01:01:16

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| Pos. | parts-n° | order qty | description                   |
|------|----------|-----------|-------------------------------|
| 1    | 420582   | 1         | BOLT HEX 8.8 DEL M8X20 FT A2  |
| 2    | 430765   | 1         | BOLT HEX 8.8 DEL M16X55       |
| 3    | 460585   | 1         | NUT HEX M16X2 LOCK            |
| 4    | 10002503 | 1         | NUT HEX NC 1/2"               |
| 5    | 10004603 | 1         | WASHER LOCK 1/2"              |
| 6    | 10013503 | 1         | NUT HEX NC 3/8"               |
| 7    | 10056803 | 1         | BOLT HEX 5/8 NC GR.5 01.50"   |
| 8    | 10101103 | 1         | BOLT HEX 1/2 NC GR.2 03.50"   |
| 9    | 10297903 | 1         | BKT.QUICK FILL TR/HC          |
| 10   | 10520803 | 1         | QUICK FILL BRACKET            |
| 11   | 10520903 | 1         | BALL VALVE 2" HYPRO           |
| 12   | 10530903 | 1         | QUICK COUPLER MALE 2'         |
| 13   | 10531003 | 1         | CAP F.MALE QUICK COUPLER 2"   |
| 14   | 10534203 | 1         | BRACKET F.QUICKFILL HC650/950 |
| 15   | 46001003 | 1         | NUT HEX 5/8"-11 NYLOCK        |



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

70043903 - COMPLETE ASSEMBLY

# K0680

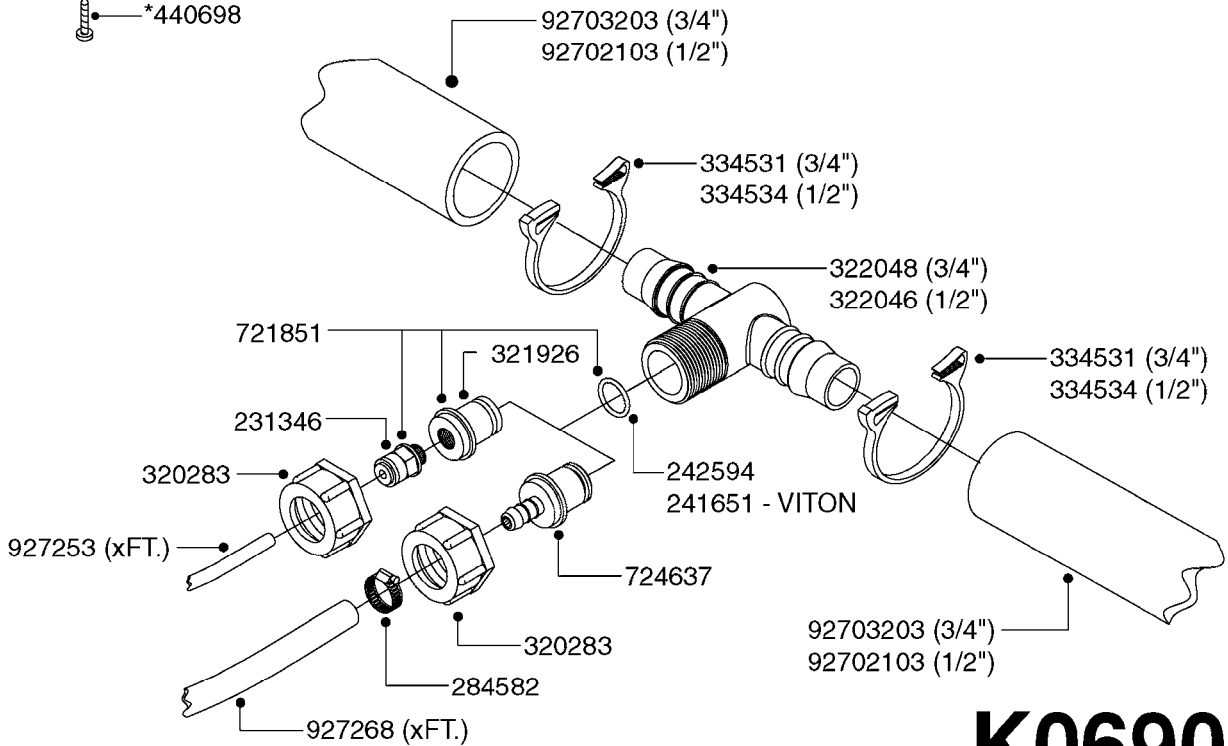
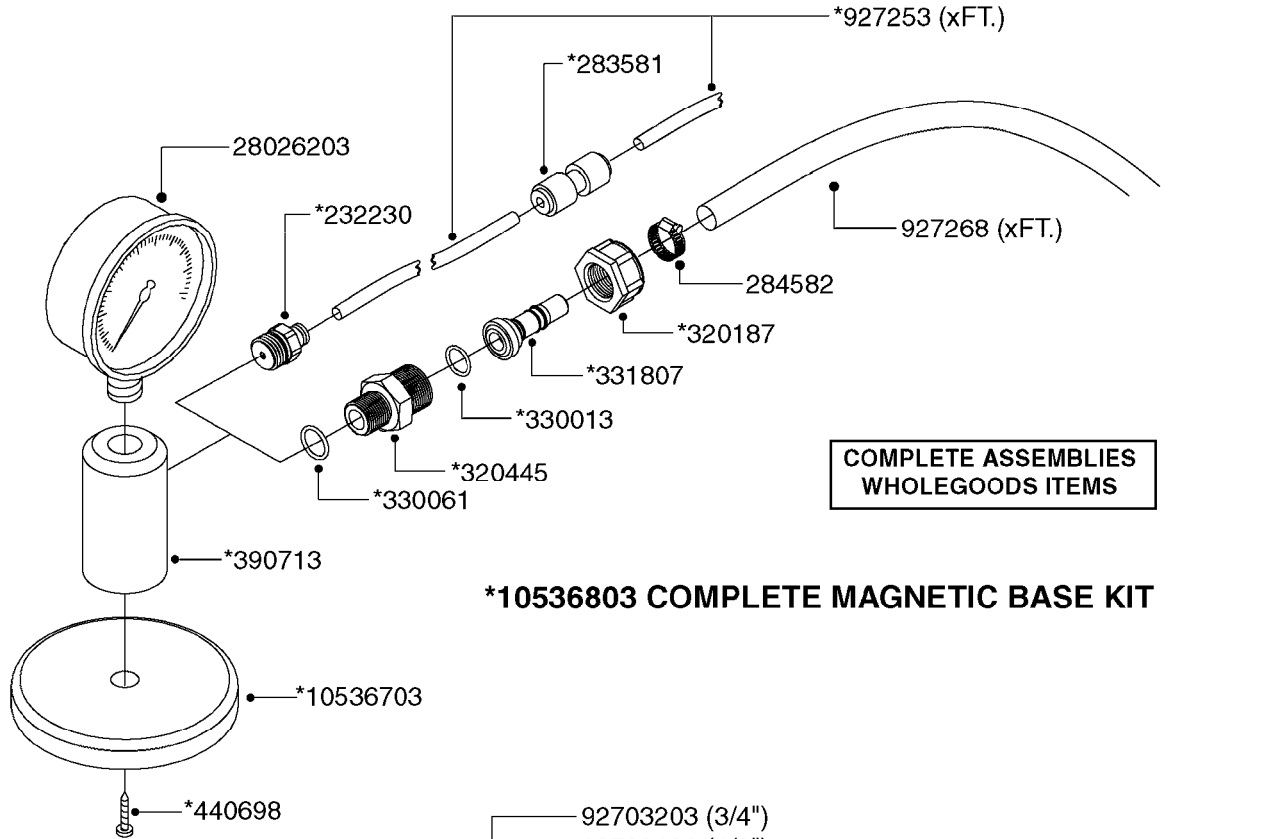


REMOTE GAUGE-ESC SPRAYERS-4"  
K0680-HIN, 01:01:16

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| parts-n° | order qty | description                         |
|----------|-----------|-------------------------------------|
| 145632   | 1         | FITT.DK HB 1/4' BRASS F.GUAGE       |
| 146210   | 1         | NUT 1/4'BSP BRASS                   |
| 282391   | 1         | CLAMP HOSE CRIMP 5/16'              |
| 320972   | 1         | FITT.DK HB 5/16'- 1/4' BSP          |
| 330396   | 1         | O-RING D11.2/D6.6X3.2               |
| 421046   | 1         | BOLT HEX 8.8 DEL M8X25 FT A2 DIN933 |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985           |
| 927268   | 1         | HOSE R X PVC X 1/4 X 0012"          |
| 10028603 | 1         | WASHER LOCK 5/16'                   |
| 10428003 | 1         | BKT. FOR ESC GAUGE KIT              |
| 28026103 | 1         | GAUGE 200PSI/BR,4",1/4"BSP-BTM      |
| 70043903 | 1         | *GAUGE KIT,4" OP UNIT INFEILD       |



**K0690**



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

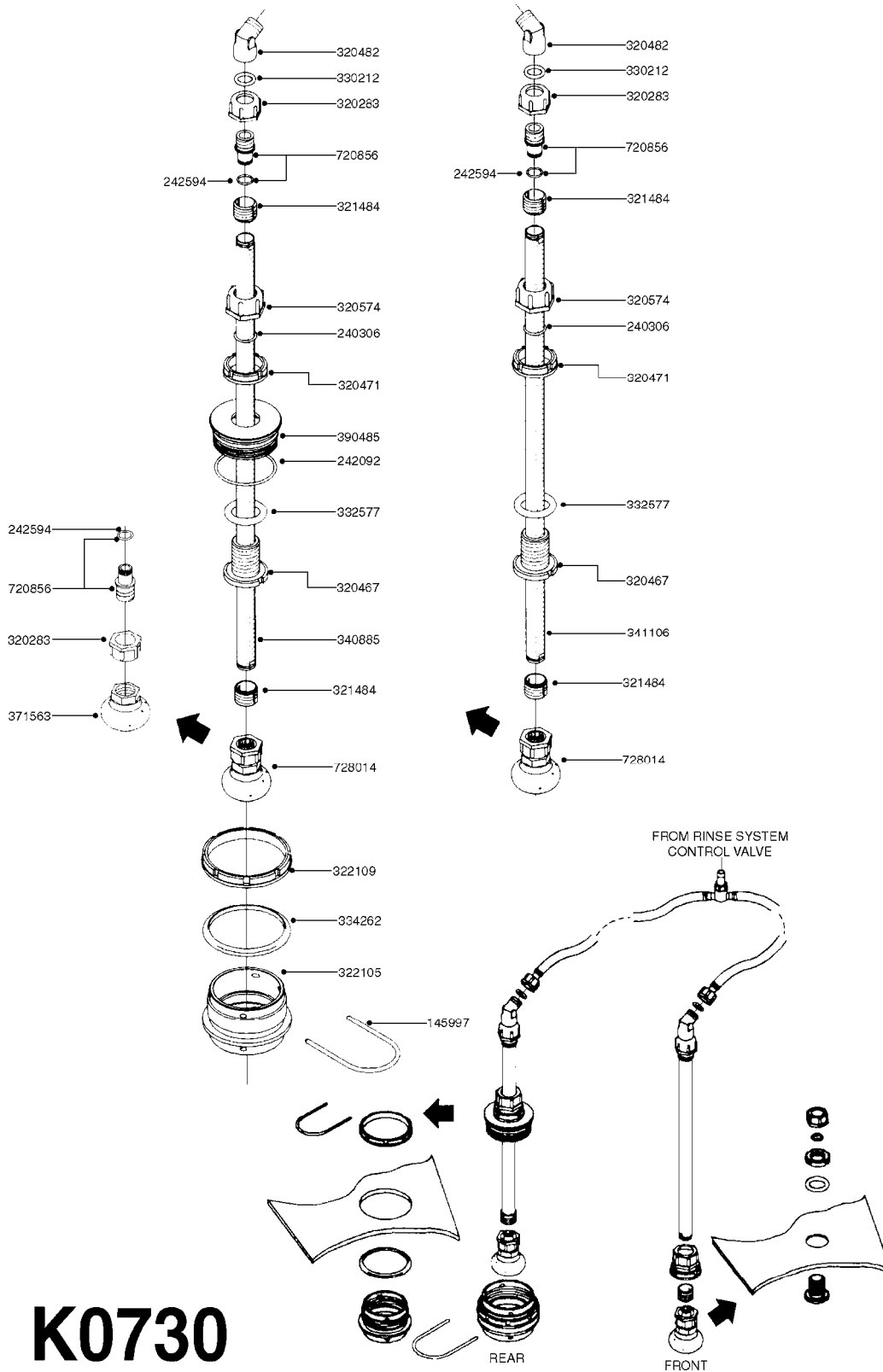
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 231346   | 1         | QUICK COUPLER 1/8"BSP X 4 MM   |
| 232230   | 1         | QUICK COUPLER 1/4"BSP X 4 MM   |
| 241651   | 1 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



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





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

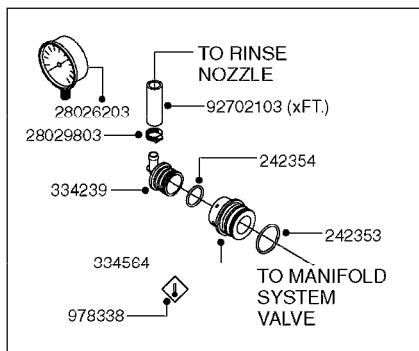
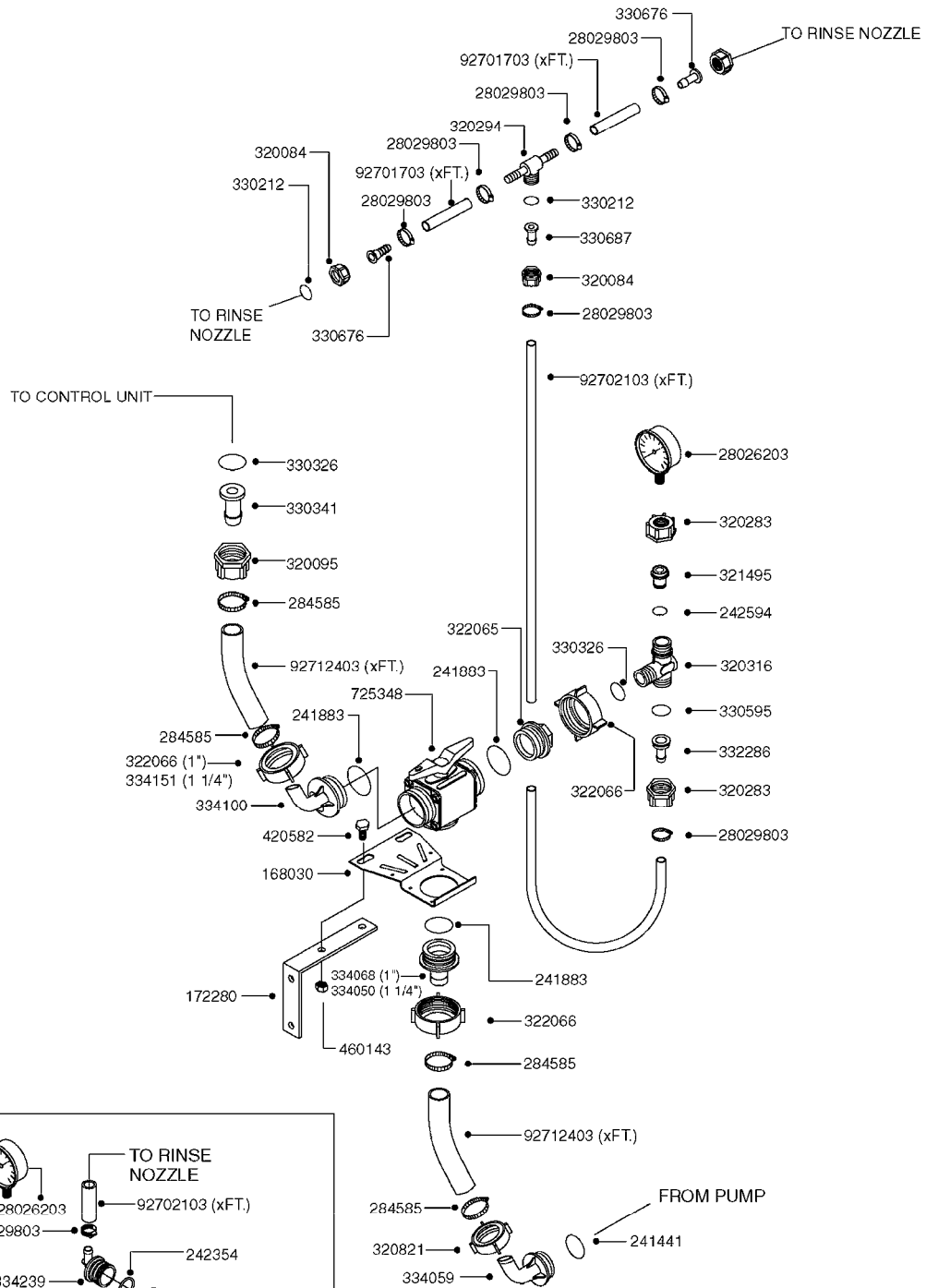
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145997   | 1         | FITT.DK S-93 FORK              |
| 240306   | 1         | O-RING D29/D21X4               |
| 242092   | 1         | O-RING D69.5X3 (Use-242351)    |
| 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM  |
| 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 320467   | 1         | FITT.DK BULKHEAD 1"BSP SINGLE  |
| 320471   | 1         | FITT.DK NUT 1" BSP JAMB        |
| 320482   | 1         | FITT.DK ELB. 1/2" BSP 60 DEG.  |
| 320574   | 1         | FITT.DK NUT 1" BSP SPECIAL     |
| 321484   | 1         | BUSHING THREADED F.NOZZ.TUBE   |
| 322105   | 1         | FITT.DK S-93 BULKHEAD DOUBLE   |
| 322109   | 1         | FITT.DK S-93 BULKHEAD NUT      |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT   |
| 332577   | 1         | O-RING D38/D30X4 F.1" PUR.     |
| 334262   | 1         | GASKET F.S-93 BULKHEAD         |
| 340885   | 1         | TUBE F. RINSE NOZZLE L=600     |
| 341106   | 1         | TUBE F.RINSE NOZZLE L=220      |
| 371563   | 1         | NOZZLE FOR TANK RINSE          |
| 390485   | 1         | FITT.DK S-93 PLUG W D34 HOLE   |
| 720856   | 1         | FITT.DK 1/2'BSP ASSY.F.3/4'NUT |
| 728014   | 1         | RINSE NOZZLE MOUNTED           |



RINSE SYSTEM PLUMBING  
K0750-HIN, 01:01:16



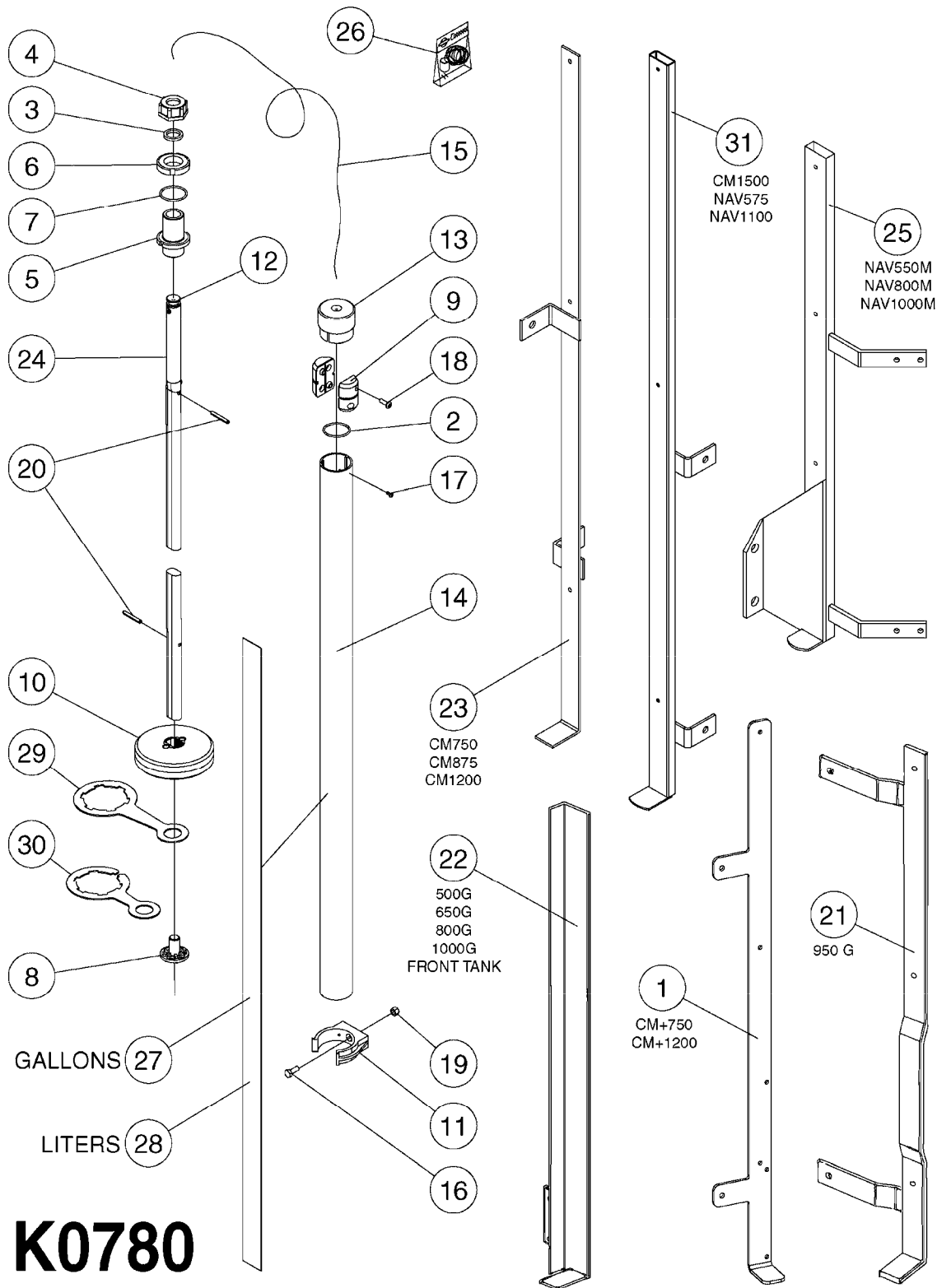
RINSE SYSTEM- MANIFOLD SYSTEM

# K0750





| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 168030   | 1         | BRACKET F/3 WAY VALVE          |
| 172280   | 1         | FLATBAR 30X5 L=270 4XD9 90DEG. |
| 241441   | 1         | O-RING D29.3X3                 |
| 241883   | 1         | O-RING D39.2X3 NITRIL 242020   |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67  |
| 242354   | 1         | O-RING D32.2X3.0 VITON F.S-53  |
| 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM  |
| 284585   | 1         | CLAMP HOSE GEAR 1" MINI 020    |
| 320084   | 1         | FITT.DK NUT 1/2" BSP           |
| 320095   | 1         | FITT.DK NUT 1" BSP             |
| 320283   | 1         | FITT.DK NUT 3/4"BSP            |
| 320294   | 1         | FITT.DK TEE 3/8X3/8HB X1/2"BSP |
| 320316   | 1         | FITT.DK TEE 3/4" X3/4" X1"BSP  |
| 320821   | 1         | FITT.DK NUT 1-1/2" BSP         |
| 321495   | 1         | FITT.DK REDUC 1/4'BSP F.3/4'NT |
| 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   |
| 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    |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT    |
| 332286   | 1         | FITT.DK HB 1/2" F. 3/4" NUT    |
| 334050   | 1         | FITT.DK S-61 STR.1-1/4"        |
| 334059   | 1         | FITT.DK EL 1" 110 DEG.F.1-1/2" |
| 334068   | 1         | FITT.DK S-61 STR.1"            |
| 334100   | 1         | FITT.DK S-61 ELB.1" 110 DEG.   |
| 334151   | 1         | FITT.DK S-61 ELB.1-1/4"110 DEG |
| 334239   | 1         | FITT.DK S-53 ELB.1/2"          |
| 334564   | 1         | FITT.DK S-67 TO S-53 ADAPTER   |
| 420582   | 1         | BOLT HEX 8.8 DEL M8X20 FT A2   |
| 460143   | 1         | NUT HEX M8 LOCK A2 DIN985      |
| 725348   | 1         | VALVE 3 WAY BLUE               |
| 978338   | 1         | DECAL MANIFOLD SYS.RINSE NOZ   |
| 28026203 | 1         | GAUGE 200PSI/BR,2.5"1/4BSP-BTM |
| 28029803 | 1         | CLAMP HOSE GEAR P1/2" 6708     |
| 92701703 | 1         | HOSE R X3/8" X300PSI WP X0012" |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012" |
| 92712403 | 1         | HOSE R X1" X300PSI WP X0012"   |





SIGHT GAUGE - REMOTE  
K0780-HIN, 01:01:16

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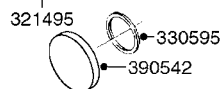
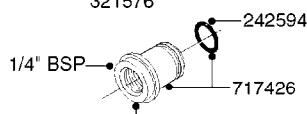
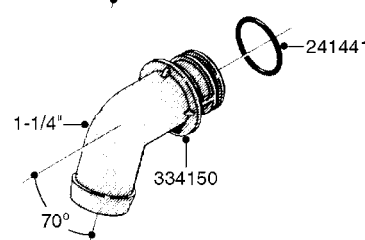
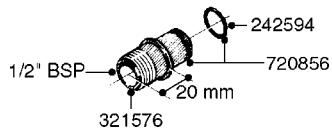
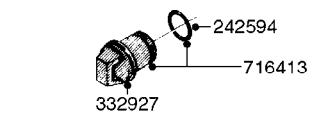
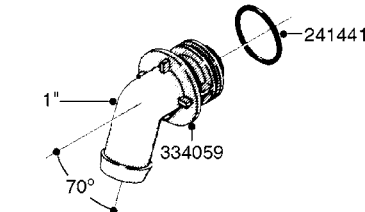
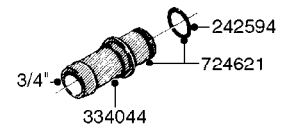
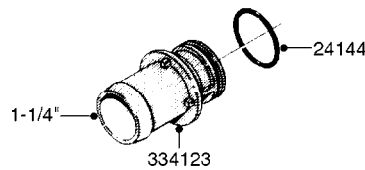
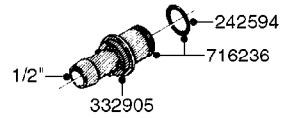
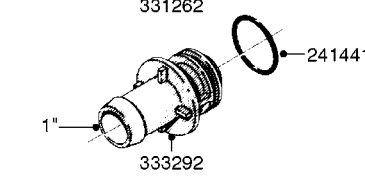
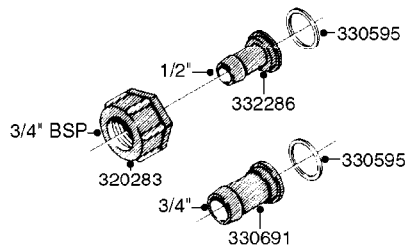
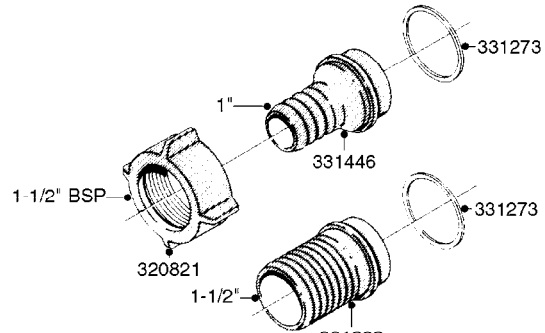
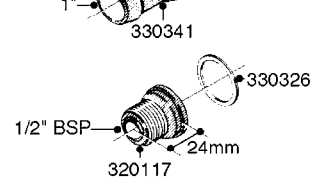
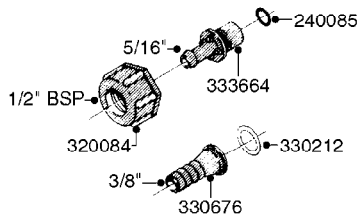
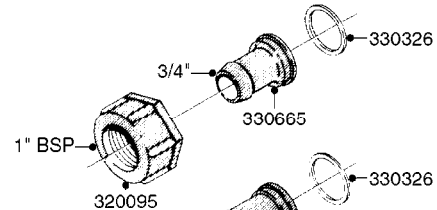
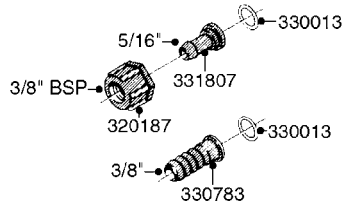
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| 1    | 161950   | 1         | SIGHT GAUGE MT BKT CM+ 750/120                         |
| 2    | 242262   | 1         | O-RING D31X3 VITON                                     |
| 3    | 242309   | 1         | SEAL Ø22 ID Ø30 OD X 4 HIGH                            |
| 4    | 320095   | 1         | FITT.DK NUT 1" BSP                                     |
| 5    | 320456   | 1         | FITT.DK BULKHEAD 1"BSP DOUBLE                          |
| 6    | 320471   | 1         | FITT.DK NUT 1" BSP JAMB                                |
| 7    | 332577   | 1         | O-RING D38/D30X4 F.1" PUR.                             |
| 8    | 333864   | 1         | GUIDE F. SAFETY VALVE SPRING                           |
| 9    | 334513   | 1         | MARKER HALF SIGHT GAUGE                                |
| 10   | 334515   | 1         | FLOATER FOR LIQUID LEVEL                               |
| 11   | 334523   | 1         | PIPE HOLDER D51.5                                      |
| 12   | 334849   | 1         | SIGHT GAUGE GUIDE F. SS TUBE                           |
| 13   | 334850   | 1         | GUIDE F. SIGHT GAUGE TUBE TOP                          |
| 14   | 34000703 | 1         | TUBE F. DRY GAUGE L=1200 BENT<br>RANGER 2200           |
| 14   | 341202   | 1         | TUBE F.SIGHT GAUGE L=40"                               |
| 14   | 341204   | 1         | SIGHT GAUGE TUBE L=59"                                 |
| 14   | 341273   | 1         | TUBE F.SIGHT GAUGE L=65"                               |
| 14   | 341283   | 1         | TUBE F.SIGHT GAUGE L=72"                               |
| 14   | 341307   | 1         | TUBE F.SIGHT GAUGE L=75"<br>NCM 4400                   |
| 14   | 341339   | 1         | TUBE F.SIGHT GAUGE L=82"<br>NCM 6600                   |
| 14   | 341340   | 1         | TUBE F.SIGHT GAUGE L=94" (2382)<br>NCM 9000            |
| 15   | 28034100 | 1         | CABLE F.LIQUID LEVEL IND.L=5M                          |
| 15   | 390487   | 1         | CORD NYLON/SIGHT GAUGE 4500mm                          |
| 16   | 410185   | 1         | BOLT HEX 8.8 DEL M6X16 A2                              |
| 16   | 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT                               |
| 17   | 440663   | 1         | SCREW 3/8" NR4 STAINLESS                               |
| 18   | 440677   | 1         | SCREW F. PLASTIC 5X20 SS                               |
| 19   | 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985                            |
| 20   | 480717   | 1         | PIN D5 X 40 STAINLESS                                  |
| 20   | 480730   | 1         | PIN ROLL 5X30 STAINLESS STEEL                          |
| 21   | 615197   | 1         | BKT.SIGHT GAUGE HC950                                  |
| 22   | 615308   | 1         | BRACKET FOR SIGHT TUBE                                 |
| 23   | 615941   | 1         | SIGHT GAUGE MOUNT BRACKET CM                           |
| 24   | 61022100 | 1         | GUIDE TUBE F NP1100/CM1500                             |
| 24   | 61022600 | 1         | GUIDE TUBE F.FLOATER NAV 575G<br>NAV 575 & RANGER 2200 |
| 24   | 61036700 | 1         | GUIDE TUBE F.FLOAT NCM 4400<br>NCM 4400 & NAV 4000     |
| 24   | 61038600 | 1         | GUIDE TUBE F.FLOAT NCM 9000                            |
| 24   | 61038700 | 1         | GUIDE TUBE F.FLOAT NCM 6600                            |
| 24   | 615942   | 1         | GUIDE TUBE F.FLOATER CM1200G                           |
| 24   | 615943   | 1         | GUIDE TUBE F.FLOATER CM875G                            |
| 24   | 615944   | 1         | GUIDE TUBE F.FLOTR 750G 1695mm                         |
| 24   | 615945   | 1         | GUIDE TUBE F.FLOATER NAV 3000<br>NAV 3000 & HC650      |
| 24   | 615947   | 1         | GUIDE TUBE F.FLOATER TR 500G<br>NAV 3000 & HC650       |
| 24   | 615948   | 1         | GUIDE TUBE F.FLOATER MEGA 350G                         |
| 24   | 615949   | 1         | GUIDE TUBE F.FLOATER MEGA 230G                         |
| 24   | 615951   | 1         | GUIDE TUBE F.FLOATER NAV800G                           |
| 24   | 615952   | 1         | GUIDE TUBE F.FLOATER NAV1000G                          |
| 24   | 615954   | 1         | GUIDE TUBE F. FLOATER F.T.250G                         |
| 24   | 615955   | 1         | GUIDE TUBE F.FLOATER FT.350G                           |
| 24   | 615957   | 1         | GUIDE TUBE F.FLOATER NAV.550G                          |
| 25   | 637998   | 1         | MANIFOLD BKT. NAVIGATOR                                |
| 26   | 741527   | 1         | SIGHT GAUGE KIT SS WIRE '98                            |
| 27   | 10637303 | 1         | DECAL SCALE F.270G MISTBLOWER                          |



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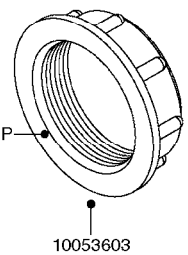
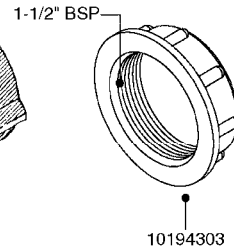
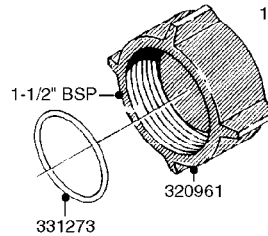
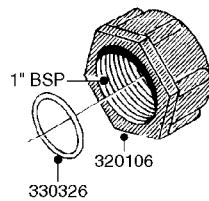
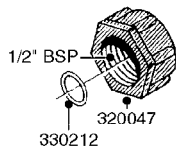
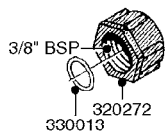
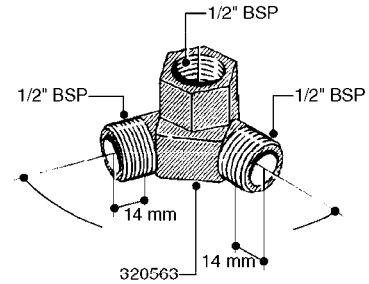
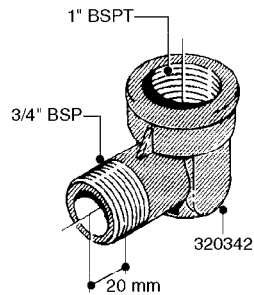
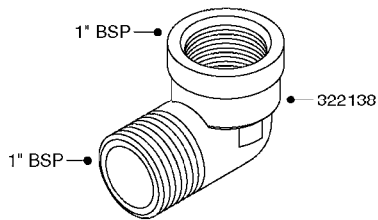
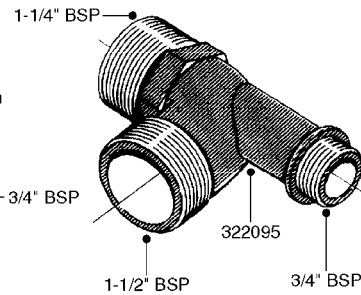
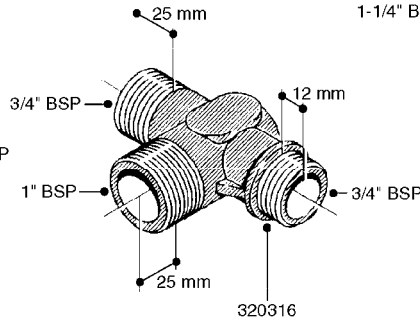
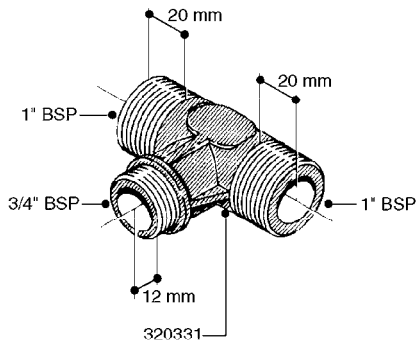
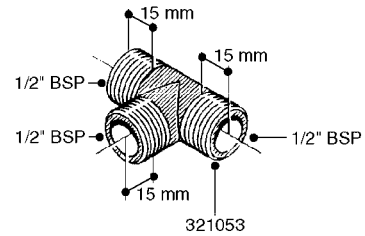
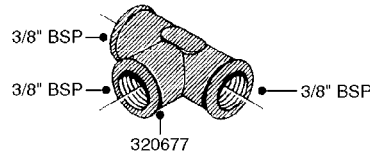
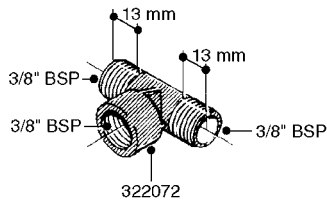
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|------|----------|-----------|---|
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| 27   | 97600003 | 1         | DECAL S/G TUBE 500GAL-99                                |
| 27   | 97602603 | 1         | DECAL S/G TUBE CM 1500              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



**L0010**



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



**L0020**



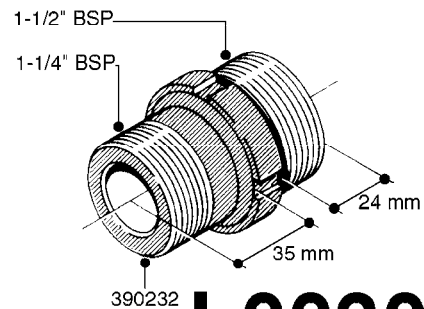
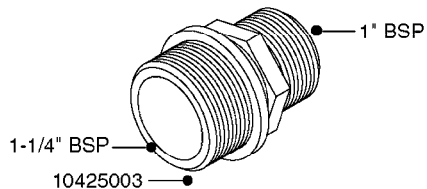
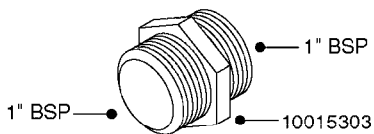
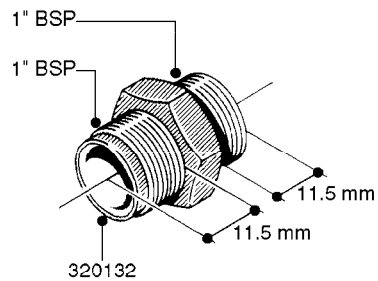
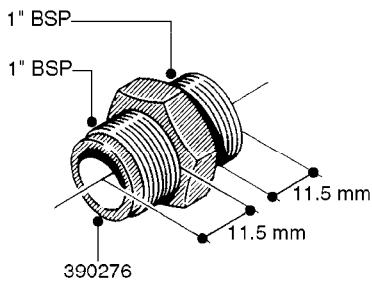
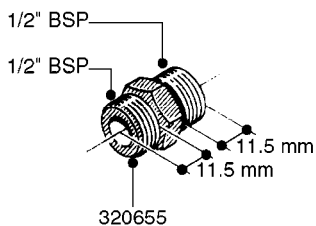
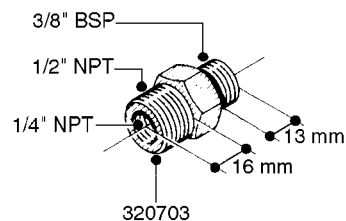
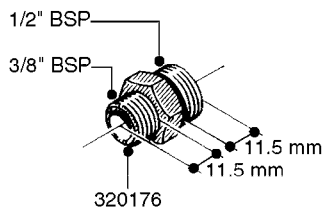
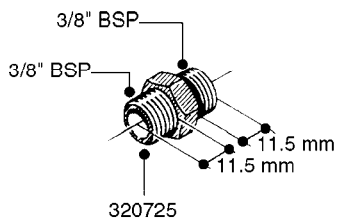
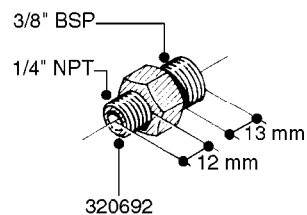
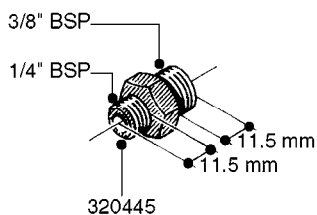
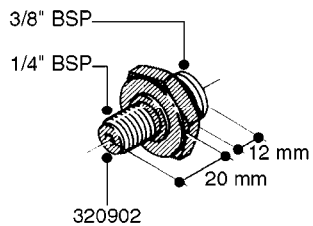
FITTINGS-T-PIECES, CAPS & ELBOWS  
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| parts-n° | order qty | description                        |
|----------|-----------|------------------------------------|
| 10053603 | 1         | FITT. CAPNUT 2"BSP 5601            |
| 10194303 | 1         | CAP 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 D15/D10X2.5 F.3/8"NUT       |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT       |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT           |
| 331273   | 1         | O-RING D44/D38X2 F.1-1/2"          |





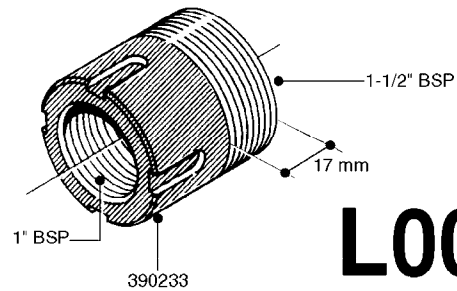
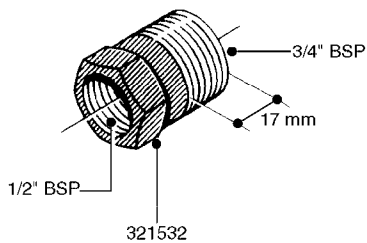
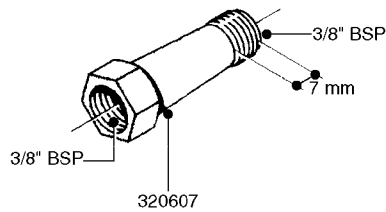
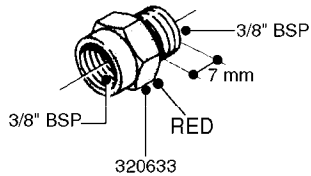
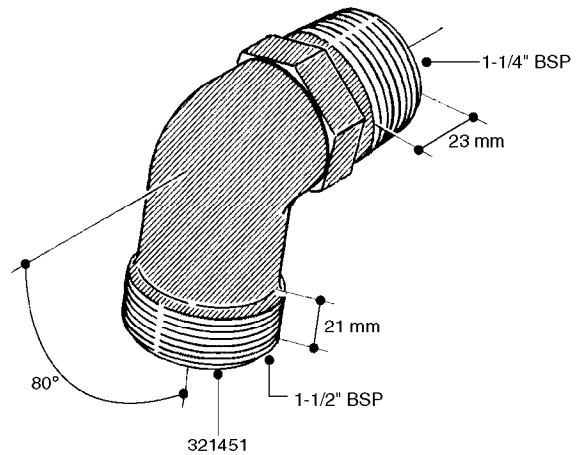
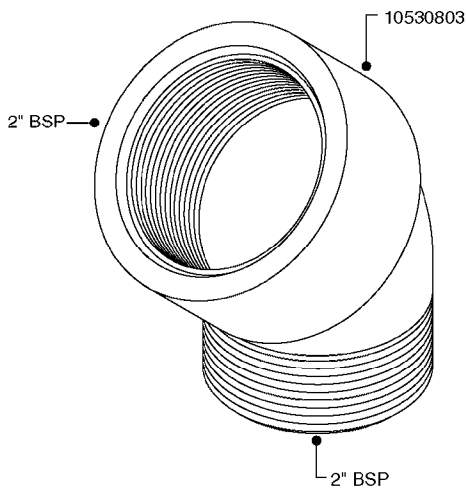
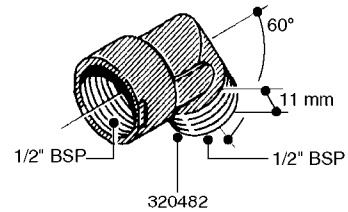
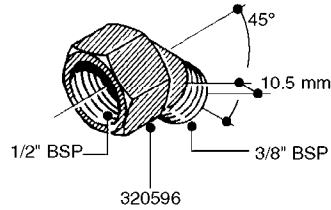
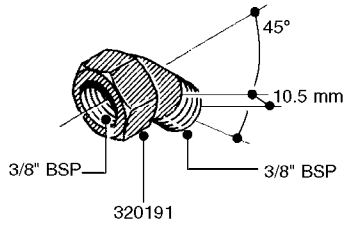
**L0030**



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

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Date 16.03.2016 11:13

| 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               |



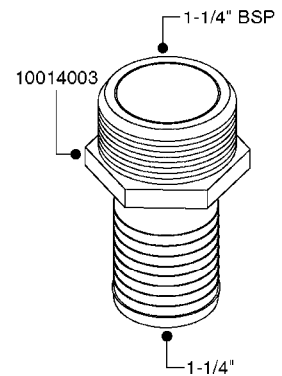
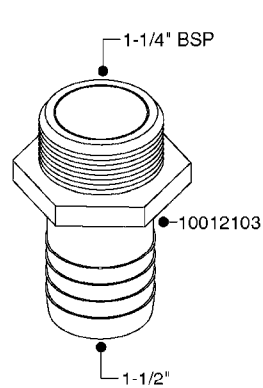
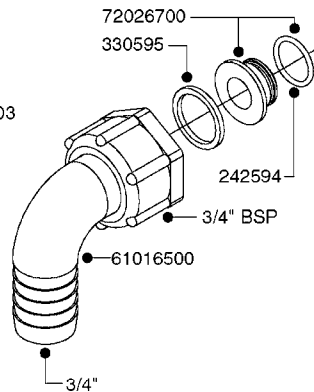
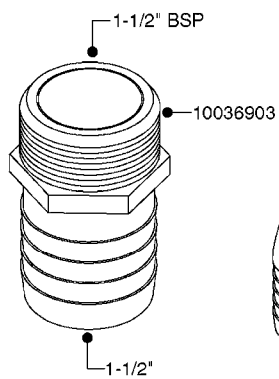
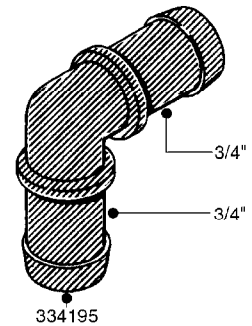
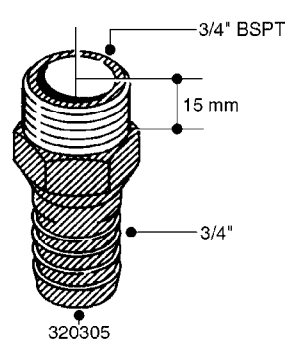
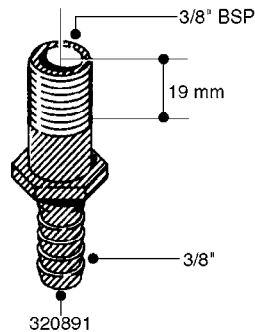
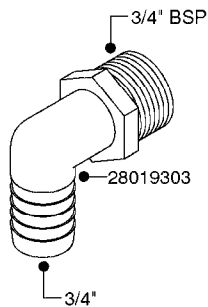
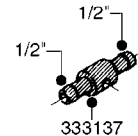
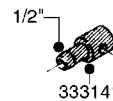
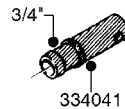
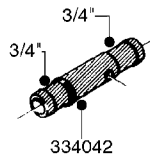
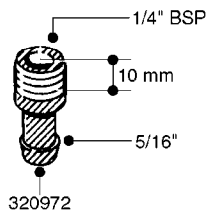
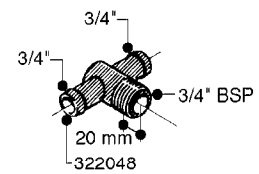
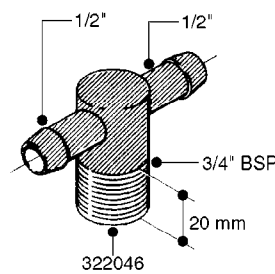
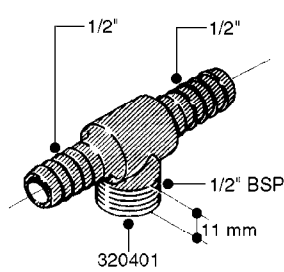
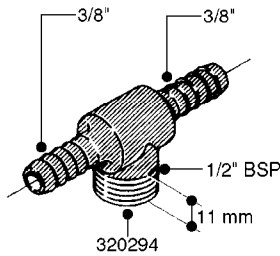
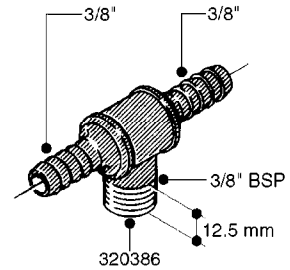
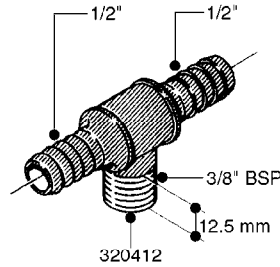
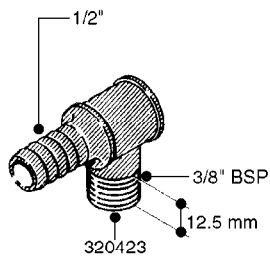
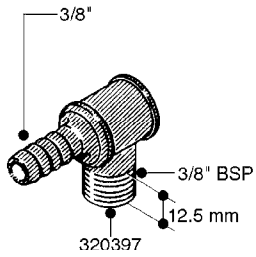
**L0040**



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

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| 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**

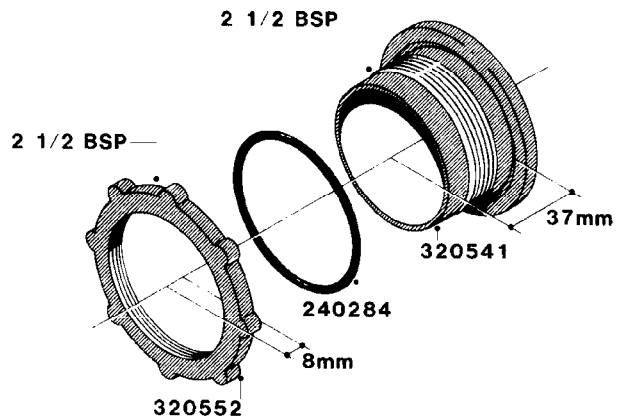
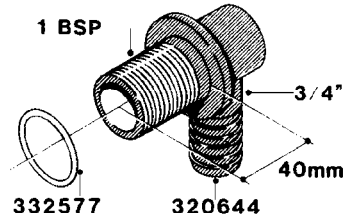
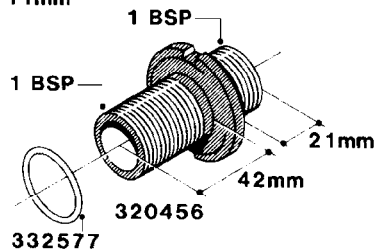
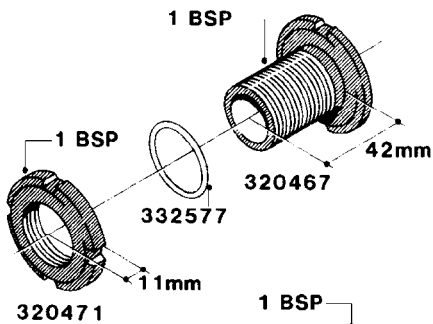
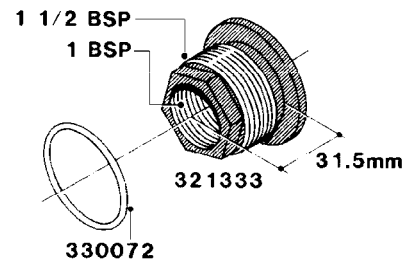
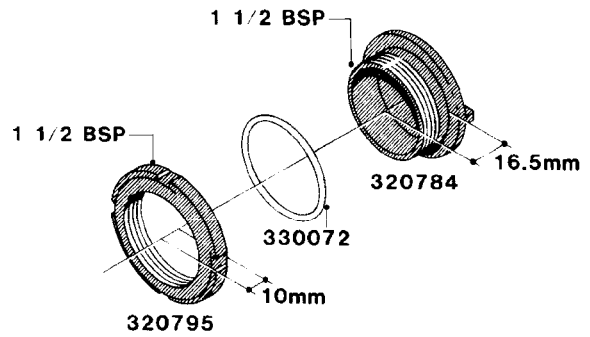
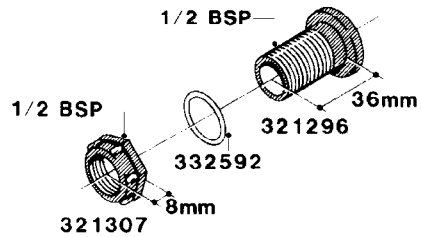
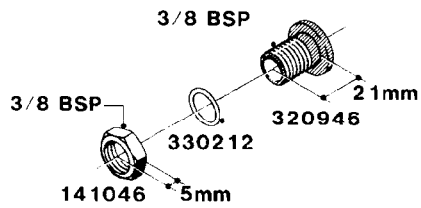
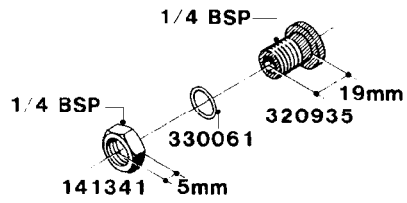


FITTINGS - HOSE CONNECTORS  
L0050-HIN, 01:01:16

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Date 16.03.2016 11:13

| 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

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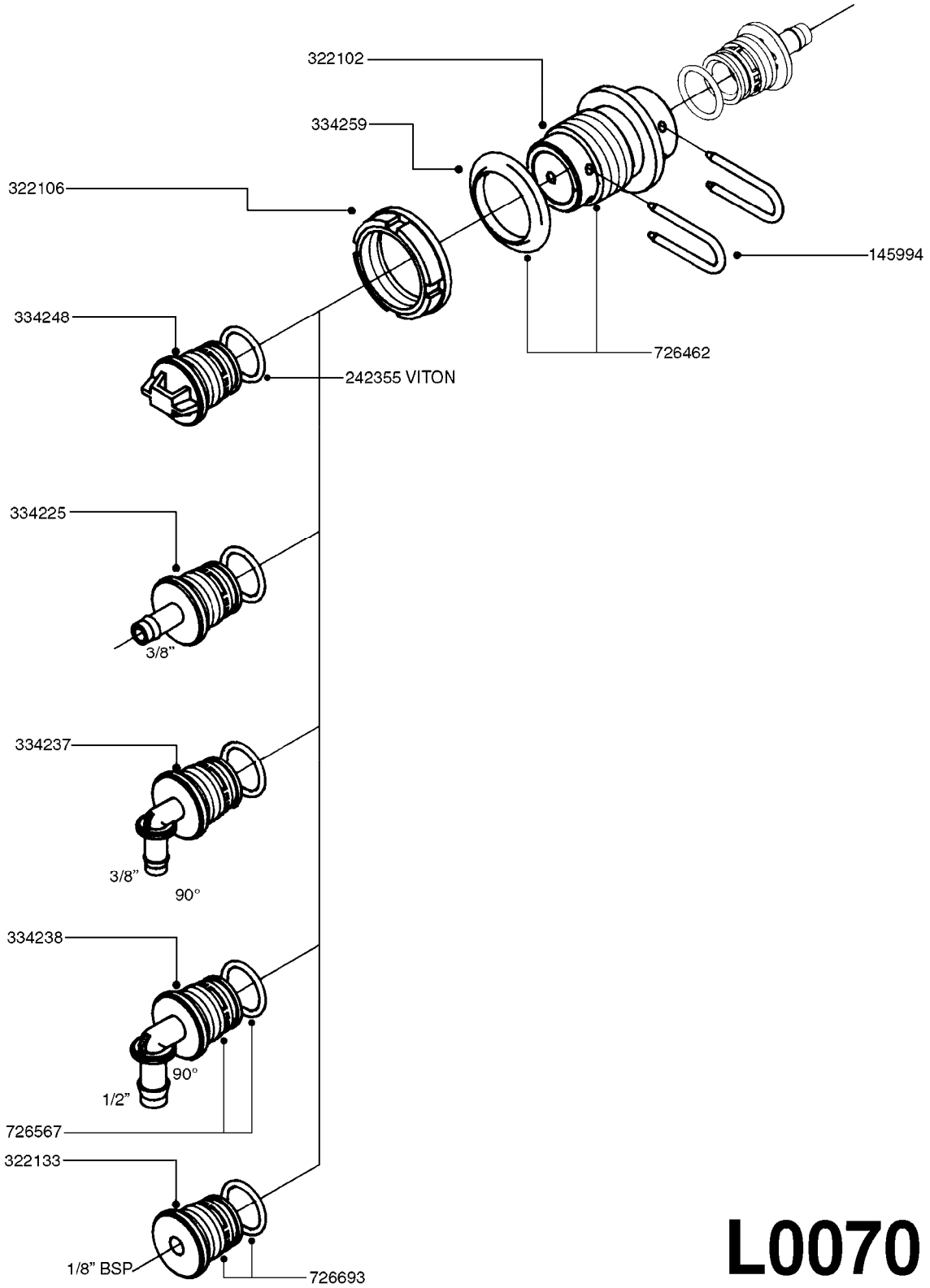
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 141046   | 1         | NUT 3/8" BSP                   |
| 141341   | 1         | NUT 1/4' BSP                   |
| 240284   | 1         | O-RING D82,5/75 X 3,5          |
| 320456  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





FITTINGS - S-40  
L0070-HIN, 01:01:16

|      |                  |
|------|------------------|
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| Date | 16.03.2016 11:14 |



**L0070**

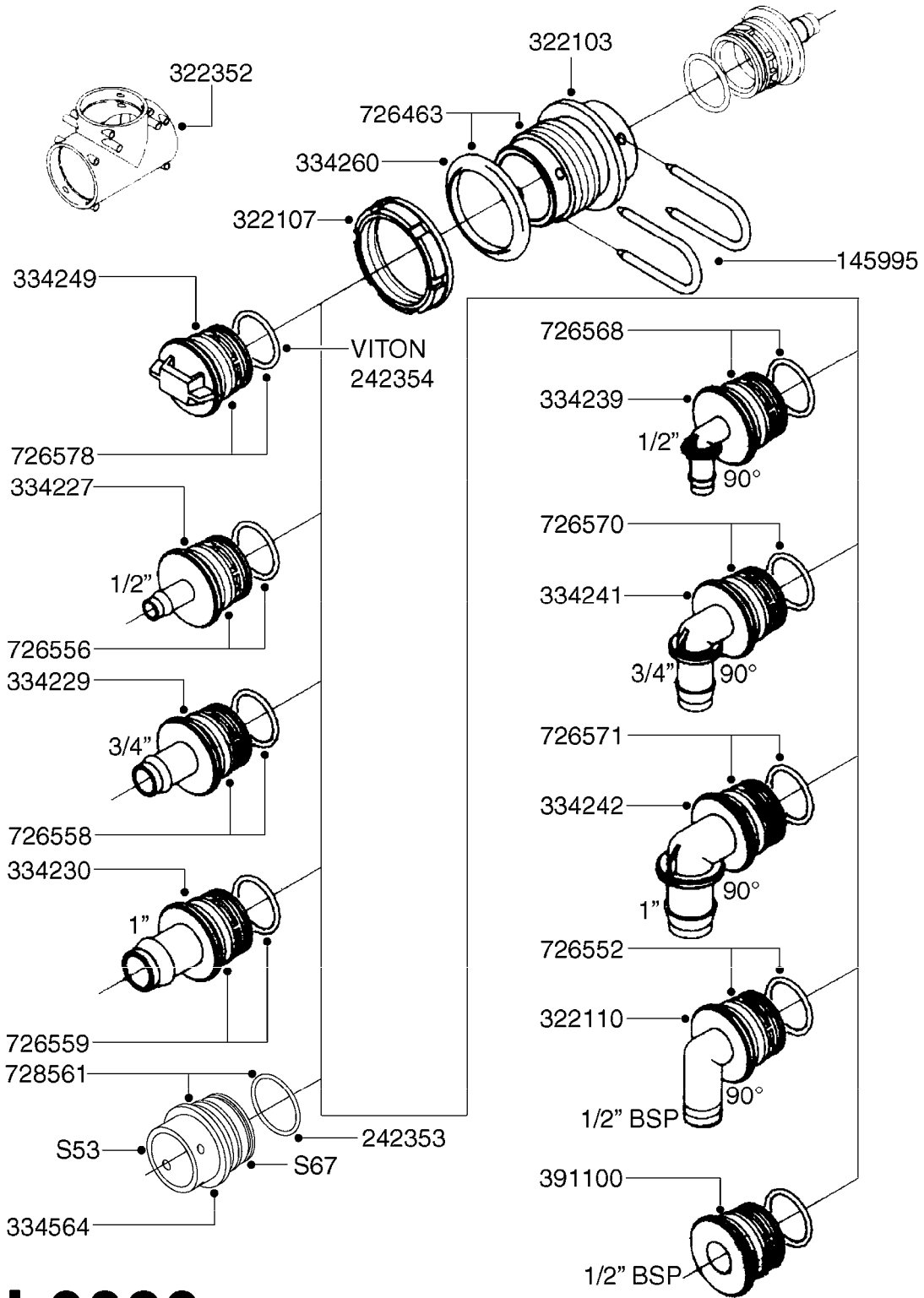


FITTINGS - S-40  
L0070-HIN, 01:01:16

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Date 16.03.2016 11:14

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



**L0080**

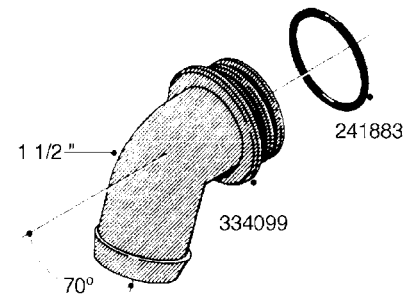
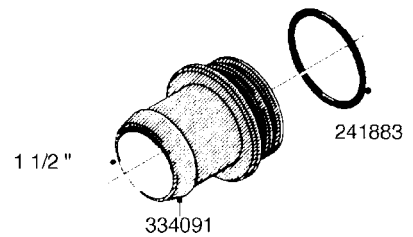
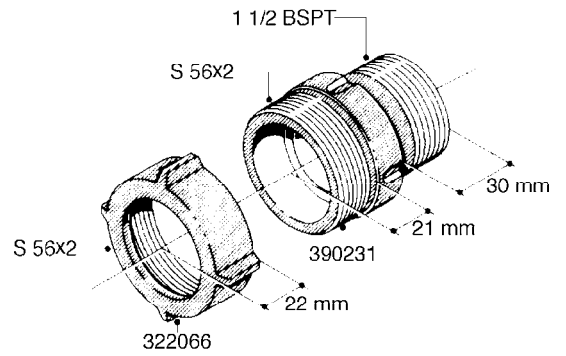
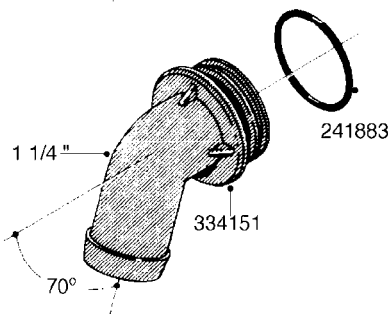
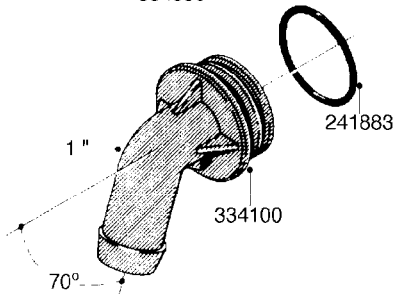
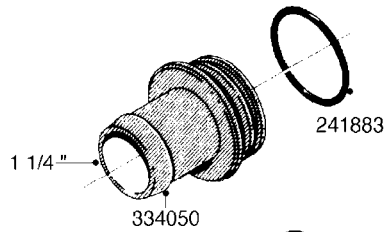
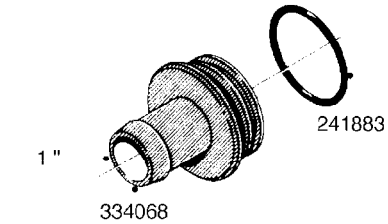
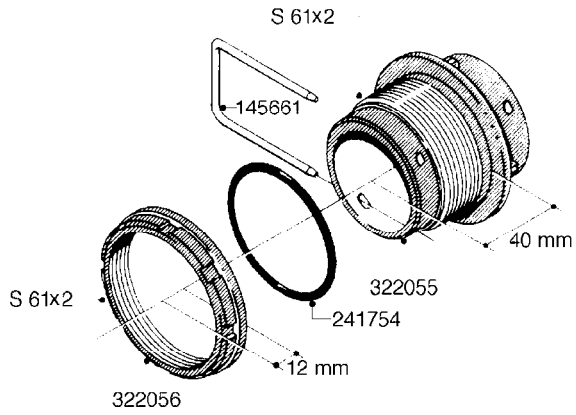


FITTINGS - S-53  
L0080-HIN, 01:01:16

Page 1

Date 16.03.2016 11:14

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



**L0090**

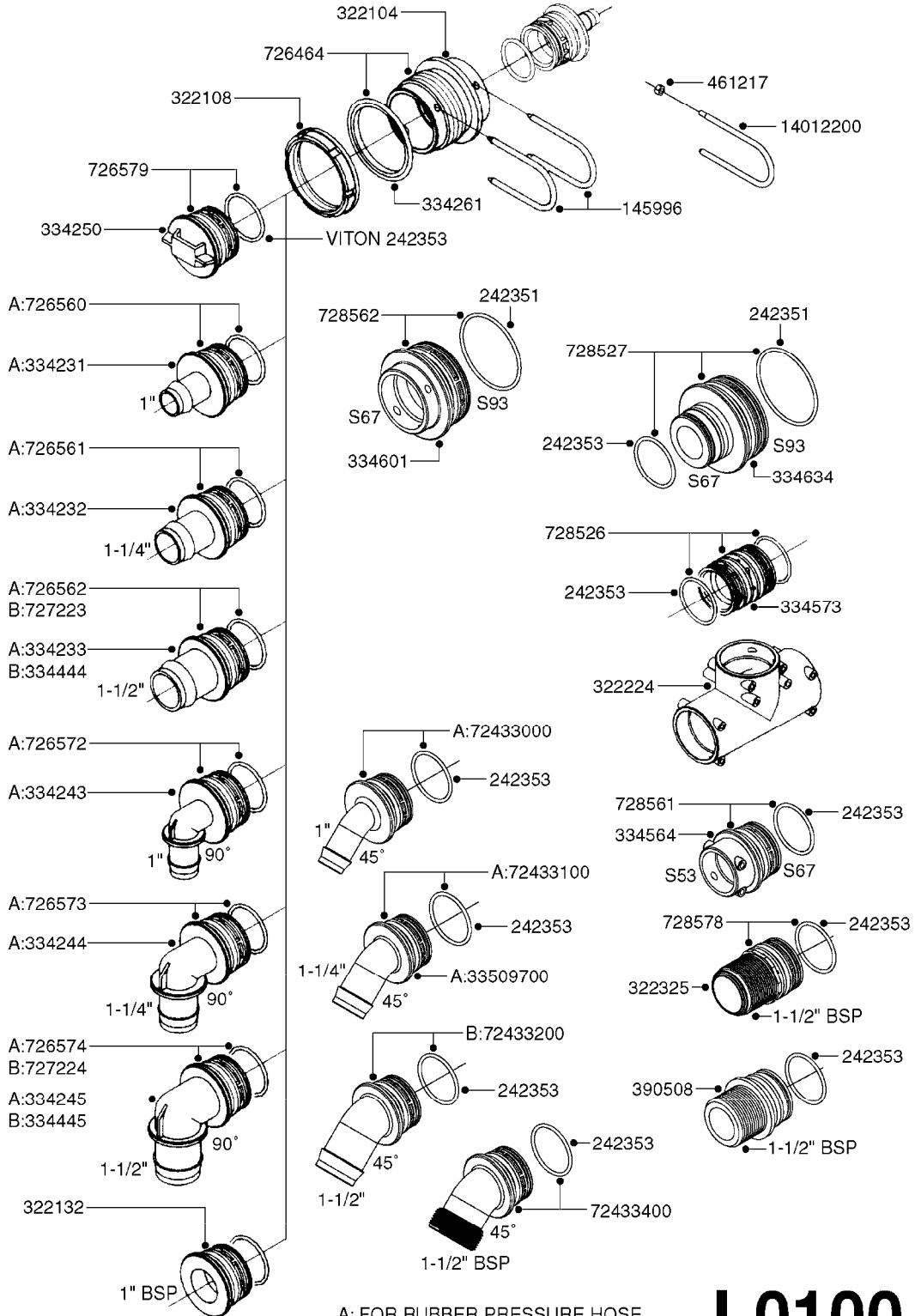


FITTINGS - S-56 & S-61  
L0090-HIN, 01:01:16

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



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

**L0100**

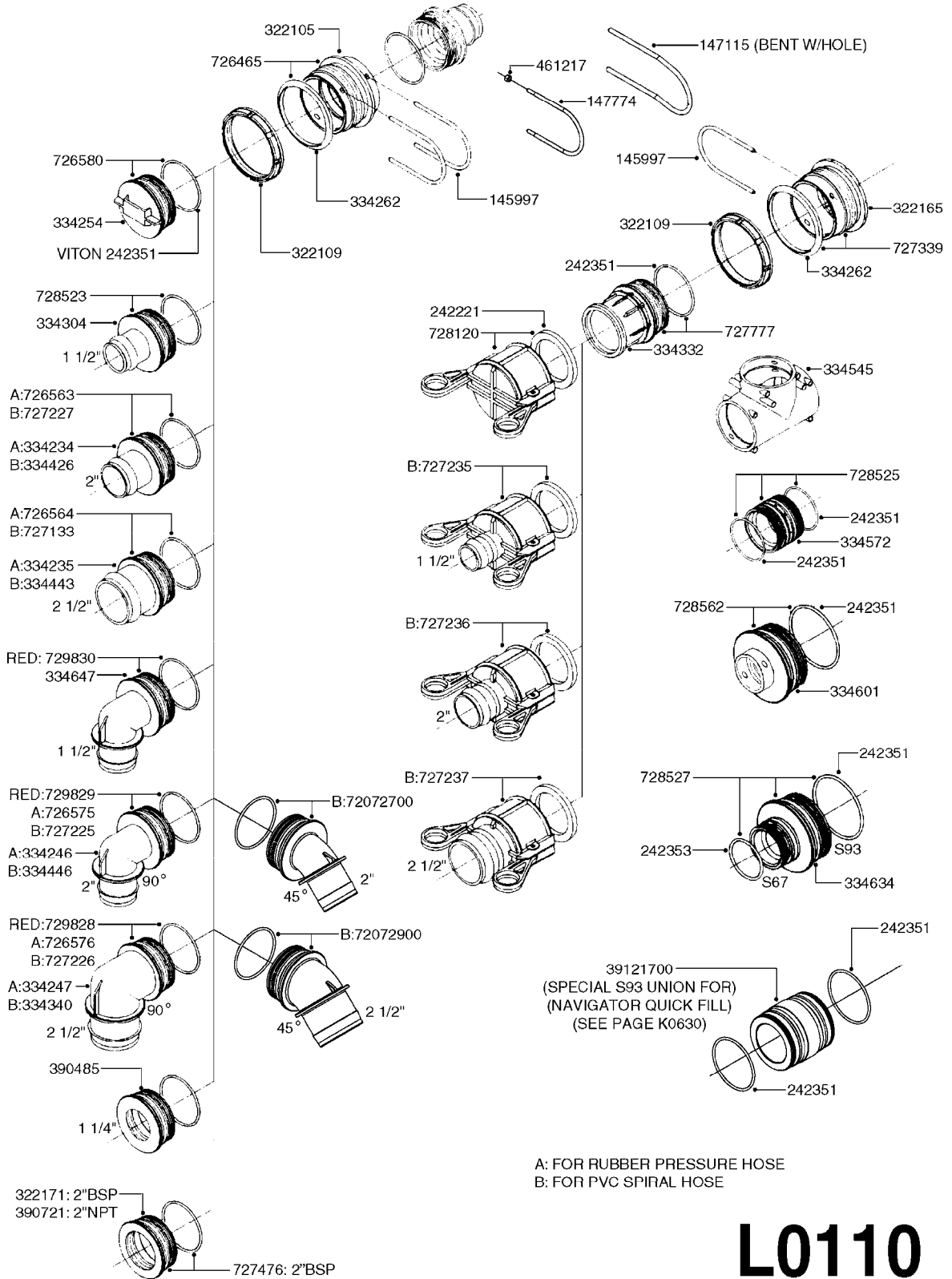


FITTINGS - S-67  
L0100-HIN, 01:01:16

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Date 16.03.2016 11:14

| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145996   | 1         | FITT.DK S-67 FORK              |
| 242351   | 1         | O-RING D69.5X3.0 VITON F.S-93  |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67  |
| 322104   | 1         | FITT.DK S-67 BULKHEAD          |
| 322108   | 1         | FITT.DK S-67 BULKHEAD NUT      |
| 322132   | 1         | FITT.DK S-67 THREAD INS.1'BSP  |
| 322224   | 1         | FITT.DK S-67 TEE               |
| 322325   | 1         | FITT.DK S-67 X 1-1/2"BSP LONG  |
| 334231   | 1         | FITT.DK S-67 STR.1'            |
| 334232   | 1         | FITT.DK S-67 STR.1-1/4'        |
| 334233   | 1         | FITT.DK S-67 STR.1-1/2' RUBBER |
| 334243   | 1         | FITT.DK S-67 ELB.1"            |
| 334244   | 1         | FITT.DK S-67 ELB.1-1/4"        |
| 334245   | 1         | FITT.DK S-67 ELB. 1-1/2'RUBBER |
| 334250   | 1         | FITT.DK S-67 PLUG              |
| 334261   | 1         | GASKET F. S-67 BULKHEAD        |
| 334444   | 1         | FITT.DK S-67 STR.1-1/2" PVC    |
| 334445   | 1         | FITT.DK S-67 ELB.1-1/2"        |
| 334564   | 1         | FITT.DK S-67 TO S-53 ADAPTER   |
| 334573   | 1         | FITT.DK S-67 CONNECTOR         |
| 334601   | 1         | FITT.DK S-93 TO S67 ADAPTOR    |
| 334634   | 1         | FITT.DK ADAPTER S-93M S67M     |
| 390508   | 1         | FITT DK S67X1.5M BSPalt322325  |
| 461217   | 1         | NUT HEX M5 LOCK                |
| 726464   | 1         | FITT.DK S-67 BULKHEAD W/GASKET |
| 726560   | 1         | FITT.DK S-67 STR.1" W.O'RING   |
| 726561   | 1         | FITT.DK S-67 STR.1-1/4" O'RING |
| 726562   | 1         | FITT.DK.S-67 HB 1-1/2"W.O-RING |
| 726572   | 1         | FITT.DK S-67 1" ELBOW 90 ASSY. |
| 726573   | 1         | FITT. S67 5/4" 90° W/O-RING    |
| 726574   | 1         | FITT.DK S67X90,1.5HB PRESSURE  |
| 726579   | 1         | FITT. S67 PLUG W/O-RING        |
| 727223   | 1         | FITT.S67 1.5" STRAIT S W/ORING |
| 727224   | 1         | FITT.DK S67X90,1.5HB SUCTION   |
| 728526   | 1         | FITT.DK S-67 CONNECT W. ORINGS |
| 728527   | 1         | ADAPTER S67M TO S93M W/ORING   |
| 728561   | 1         | FITT.DK. S67M - S53F REDUCER   |
| 728562   | 1         | FITT.DK S-93 TO S67 ADAPTOR    |
| 728578   | 1         | FITT.DK S-67X1-1/2"BSP LG W/OR |
| 14012200 | 1         | FITT.DK S-67 FORK W/M5 THREADS |
| 33509700 | 1         | FITT.DK S-67 45° 1-1/4"        |
| 72433000 | 1         | FITT.S67 1" 45° W/ORING        |
| 72433100 | 1         | FITT.DK S-67 45° 1-1/4"W/ORING |
| 72433200 | 1         | FITT.S67 1-1/2" 45°PVC W/ORING |
| 72433400 | 1         | FITT.S67 1-1/2" 45°BSP W/ORING |





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

# L0110



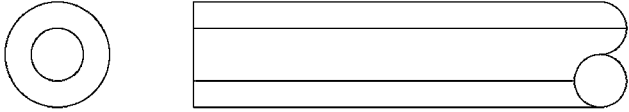
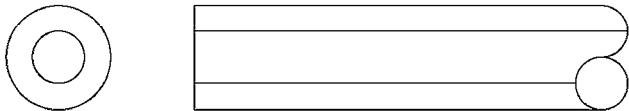
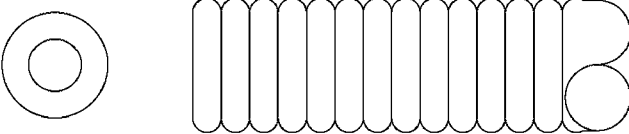
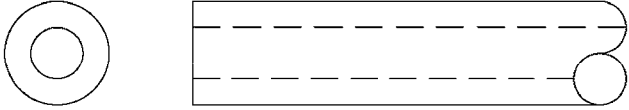

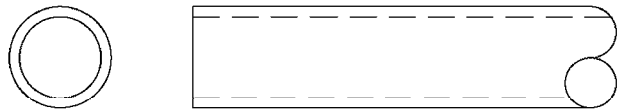
FITTINGS - S-93  
L0110-HIN, 01:01:16

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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 145997   | 1         | FITT.DK S-93 FORK              |
| 147115   | 1         | FITT.DK S-93 FORK SPECIAL      |
| 147774   | 1         | FITT.DK S-93 FORK W. M5 THREAD |
| 242221   | 1         | GASKET F. S-93 QUICK COUPLERS  |
| 242351   | 1         | O-RING D69.5X3.0 VITON F.S-93  |
| 242353   | 1         | O-RING D44.2X3.0 VITON F.S-67  |
| 322105   | 1         | FITT.DK S-93 BULKHEAD DOUBLE   |
| 322109   | 1         | FITT.DK S-93 BULKHEAD NUT      |
| 322165   | 1         | FITT.DK S-93 BULKHEAD SINGLE   |
| 322171   | 1         | FITT.DK S-93 THREAD INS.2"BSP  |
| 334234   | 1         | FITT.DK S-93 STR.2" RUBBER     |
| 334235   | 1         | FITT.DK S-93 STR.2-1/2'RUBBER  |
| 334246   | 1         | FITT.DK S-93 ELB.2" PVC        |
| 334247   | 1         | FITT.DK S-93 ELB.2-1/2'RUBBER  |
| 334254   | 1         | FITT.DK S-93 PLUG              |
| 334262   | 1         | GASKET F.S-93 BULKHEAD         |
| 334304   | 1         | FITT.DK S-93 STR.1-1/2" PVC    |
| 334332   | 1         | FITT.DK S-93 MALE QUICK COUP.  |
| 334340   | 1         | FITT.DK S-93 ELBOW 2.5"        |
| 334426   | 1         | FITT.DK S-93 STR.2'            |
| 334443   | 1         | HOSE PIPE BR.21/2'-EVEN S      |
| 334446   | 1         | FITT.DK S-93 ELB.2" PVC        |
| 334545   | 1         | FITT.DK S-93 TEE               |
| 334572   | 1         | FITT.DK S-93 ADAPTOR MALE MALE |
| 334601   | 1         | FITT.DK S-93 TO S67 ADAPTOR    |
| 334634   | 1         | FITT.DK ADAPTER S-93M S67M     |
| 334647   | 1         | FITT.DK S93 ELB 1-1/2" 90 PVC  |
| 390485   | 1         | FITT.DK S-93 PLUG W D34 HOLE   |
| 390721   | 1         | FITT.DK S-93 PLUG W/2'NPT THRE |
| 461217   | 1         | NUT HEX M5 LOCK                |
| 726465   | 1         | FITT.DK S-93 BULKHEAD W/GASKET |
| 726563   | 1         | FITT.DK S-93 STR 2" W/O-RING   |
| 726564   | 1         | HOSE TAIL 2 1/2' W.O-RING      |
| 726575   | 1         | FITT.DK S-93 ELB. 2' RUBBER    |
| 726576   | 1         | FITT. DK S-93 2 1/2" 90°       |
| 726580   | 1         | FITT. S93 PLUG W/O-RING        |
| 727133   | 1         | FITT. S93 2-1/2" STR. S W/O-RI |
| 727225   | 1         | FITT.DK S-93 ELB.2'PVC W/ORING |
| 727226   | 1         | FITT. S93 2-1/2" 90° S W/O-RIN |
| 727227   | 1         | FITT.DK S-93 STR.2' W/ORING    |
| 727235   | 1         | QUICK COUPLER FEMALE W 1-1/2HB |
| 727236   | 1         | QUICK COUPLER FEMALE W 2'HB    |
| 727237   | 1         | QUICK COUPLER FEMALE W2-1/2'HB |
| 727339   | 1         | FITT. S93 DRAIN BULKHEAD W/O-R |
| 727476   | 1         | FITT. DK S-93 2"FM THD W.ORING |
| 727777   | 1         | QUICK COUPLER S93 DRAIN W/O-RI |
| 728120   | 1         | QUICK COUPLER CAP F.S93 DRAIN  |
| 728523   | 1         | FITT.DK S-93 STR.1-1/2"        |
| 728525   | 1         | FITT. S93 CONNECTOR W/O-RINGS  |
| 728527   | 1         | ADAPTER S67M TO S93M W/ORING   |
| 728562   | 1         | FITT.DK S-93 TO S67 ADAPTOR    |
| 729828   | 1         | FITT.DK S-93 ELB 2-1/2" RED    |
| 729829   | 1         | FITT.DK S-93 ELB 2 RED         |
| 729830   | 1         | FITT.DK S-93 ELB 1-1/2" 90 RED |
| 39121700 | 1         | FITT.DK S93 ADAP LG MALE MALE  |
| 72072700 | 1         | FITT.DK S-93 45D 2" PVC        |
| 72072900 | 1         | FITT.S93 2-1/2" 45°PVC W/ORING |



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

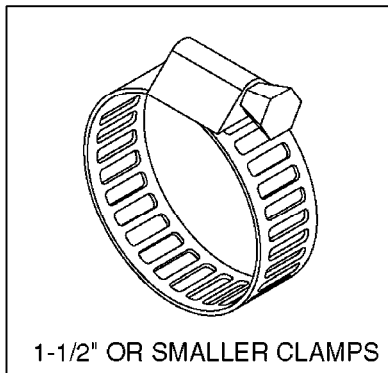
**L0120**



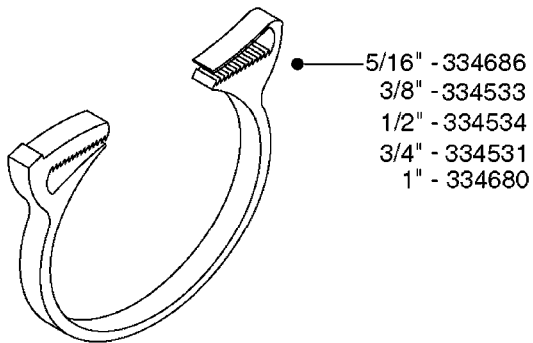
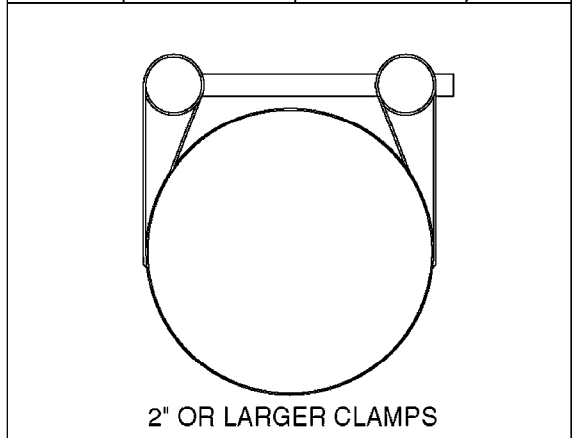
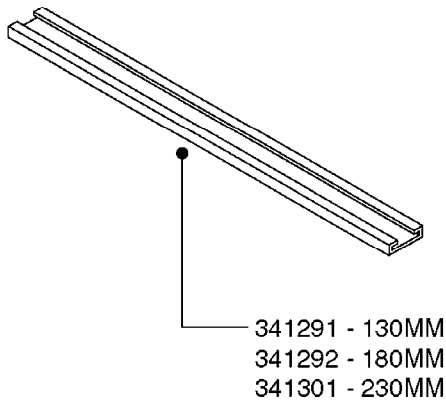
BULK HOSE  
L0120-HIN, 01:01:16

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



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



**L0130**



HOSE CLAMPS  
L0130-HIN, 01:01:16

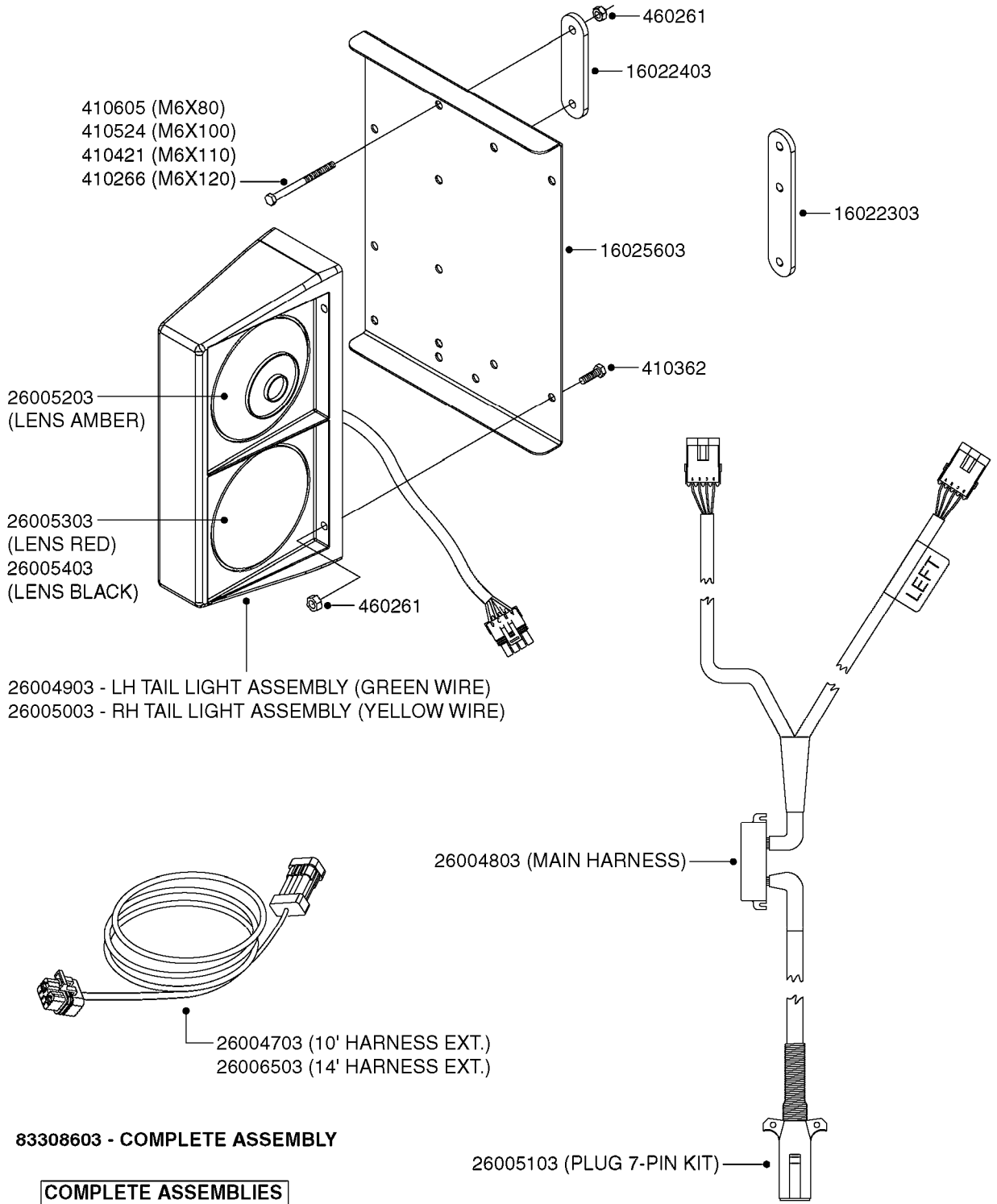
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 334531   | 1         | CLAMP HOSE PLASTIC 3/4"        |
| 334533   | 1         | CLAMP HOSE PLASTIC 3/8"        |
| 334534   | 1 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



TRAFFIC LIGHT KIT  
M0160-HIN, 01:01:16

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83308603 - COMPLETE ASSEMBLY

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# M0160



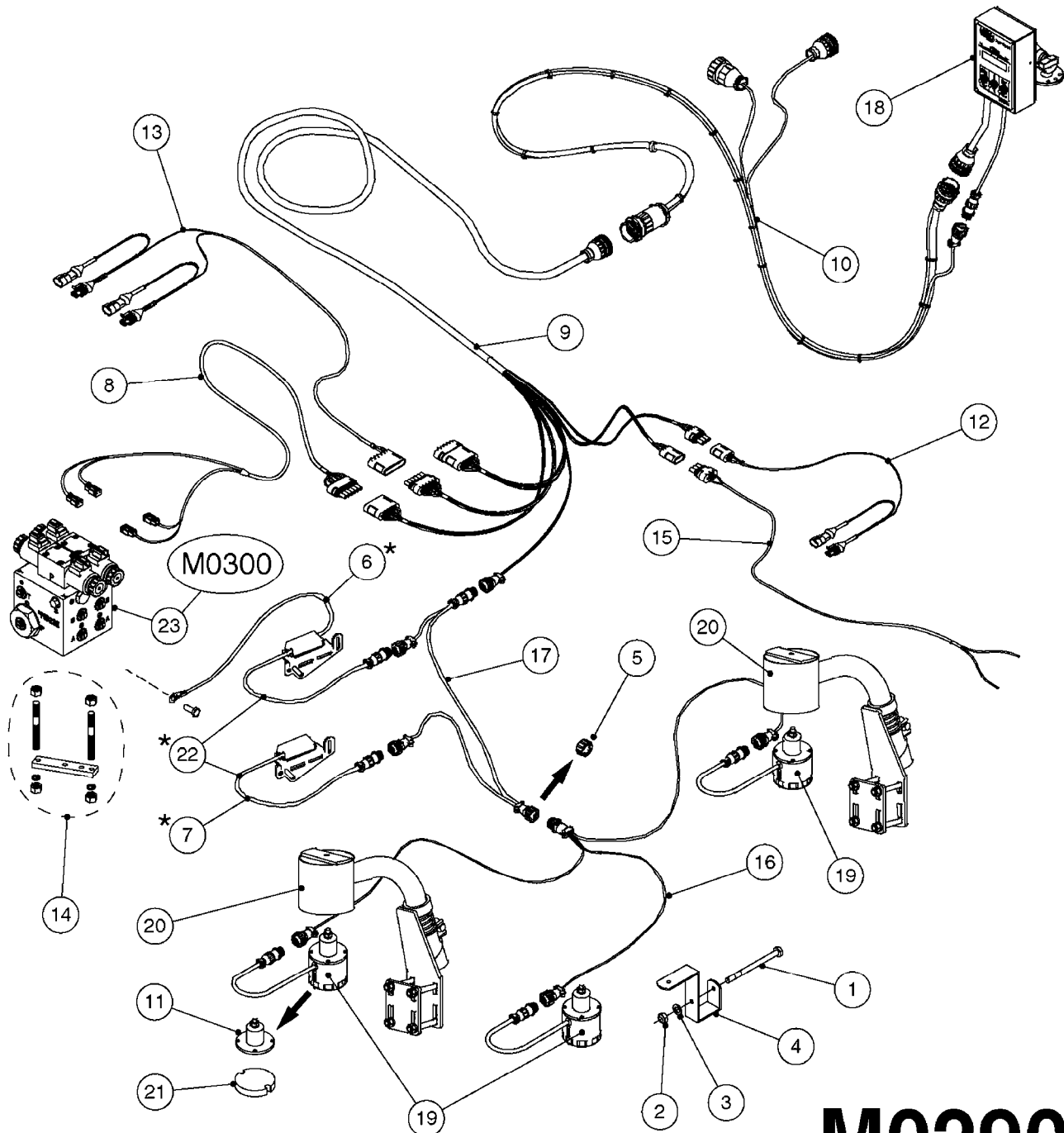
TRAFFIC LIGHT KIT  
M0160-HIN, 01:01:16

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| parts-n° | order qty | description                  |
|----------|-----------|------------------------------|
| 410266   | 1         | BOLT HEX 8.8 DEL M6X120      |
| 410362   | 1         | BOLT HEX 8.8 SS M6X20 FT     |
| 410421   | 1         | BOLT HEX M6X110 DIN931-A2 SS |
| 410524   | 1         | BOLT HEX 8.8 DEL M6X100      |
| 410605   | 1         | BOLT HEX 8.8 DEL M6X80       |
| 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985  |
| 16022303 | 1         | BRACKET 100MM TUBE           |
| 16022403 | 1         | BRACKET 60MM TUBE            |
| 16025603 | 1         | BRACKET TAIL LIGHT DUAL LAMP |
| 26004703 | 1         | HARNESS 13' EXT 4 WIRE WP    |
| 26004803 | 1         | HARNESS MAIN TAIL LIGHT      |
| 26004903 | 1         | TAIL LIGHT GREEN WIRE LH     |
| 26005003 | 1         | TAIL LIGHT YELLOW WIRE RH    |
| 26005103 | 1         | PLUG 7-PIN AG TAIL LIGHT     |
| 26005203 | 1         | LENS AMBER BEFORE 2009       |
| 26005303 | 1         | LENS RED BEFORE 2009         |
| 26005403 | 1         | LENS BLACK BEFORE 2009       |
| 26006503 | 1         | HARNESS 14' EXT 4 WIRE WP    |
| 83308603 | 1         | TRAFFIC LIGHT KIT            |





# M0290

**\*CANNOT MIX OLD AND NEW STYLE ROLL SENSORS!**

If replacing Norac P/N 44641 or 44642, must use pair of new style sensors (22).

Only new style sensors sold separately; (6) (Norac P/N 45000), (7) (Norac P/N 45001).

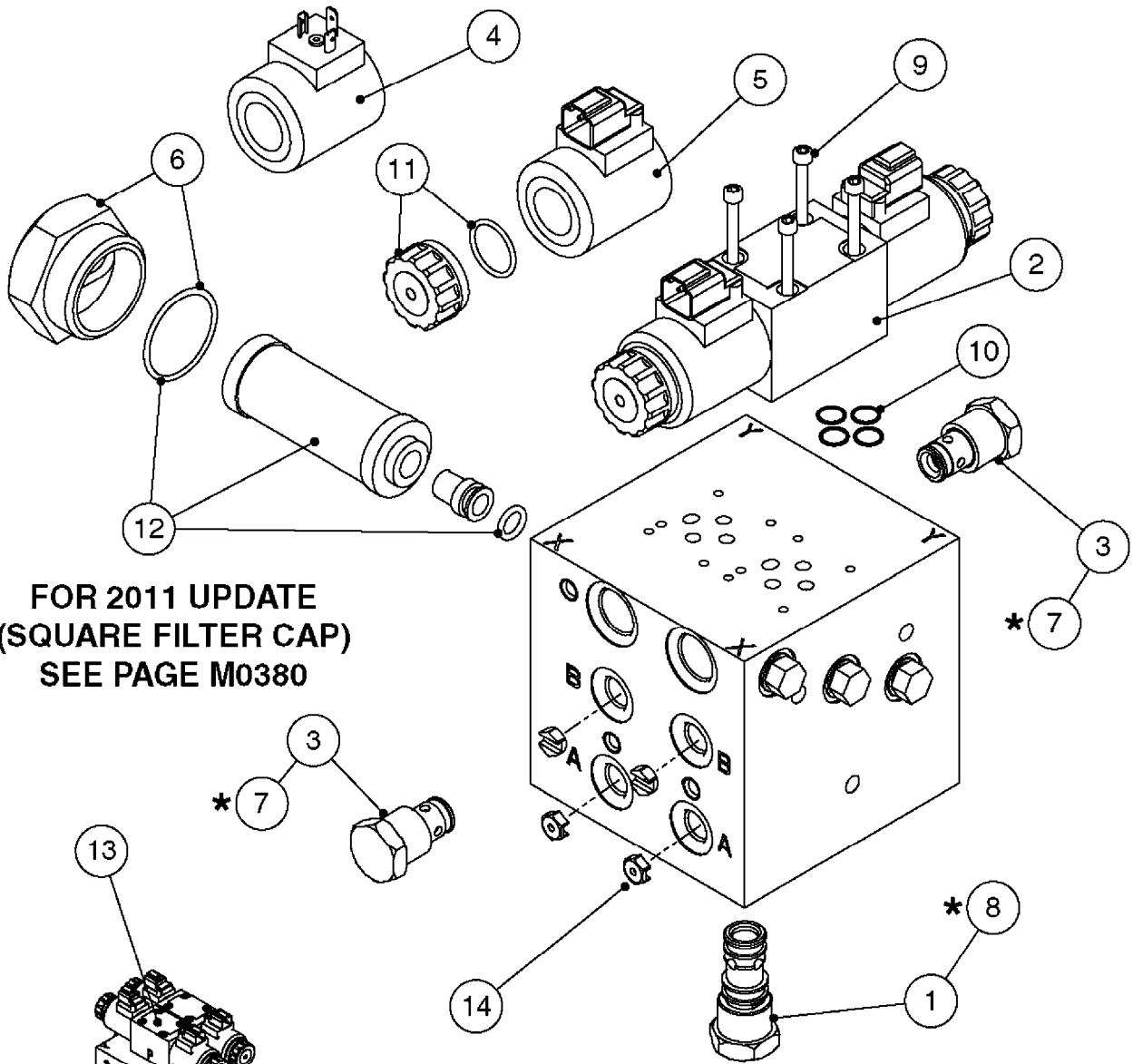
If unsure, pair of new style sensors works with all versions of UC4.



NORAC UC4 BOOM HEIGHT CONTROL  
M0290-HIN, 01:01:16

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| Pos. | parts-n° | order qty | description                          |
|------|----------|-----------|--------------------------------------|
| 1    | 410443   | 1         | BOLT HEX 8.8 DEL M6X70               |
| 1    | 410605   | 1         | BOLT HEX 8.8 DEL M6X80               |
|      |          |           | SPB/SPC BOOM                         |
| 2    | 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985          |
| 3    | 471124   | 1         | WASHER, M6, Ø18/ 6.4X 1.6, SS        |
| 4    | 16128603 | 1         | BRACKET F. SENSOR 60X60 TUBE         |
|      |          |           | SPB/SPC BOOM                         |
| 4    | 16128703 | 1         | BRACKET F. SENSOR 50x50 TUBE         |
|      |          |           | FORCE BOOM (FTZ)                     |
| 5    | 26016303 | 1         | CONNECTOR RING CPC #11 NORAC         |
| 6    | 26025903 | 1         | NORAC UC4+ ROLL SENSOR W/TEMP.       |
|      |          |           | CONFIRM NORAC P/N 45000              |
| 7    | 26026003 | 1         | NORAC UC4+ ROLL SENSOR               |
|      |          |           | CONFIRM NORAC P/N 45001              |
| 8    | 26026600 | 1         | NORAC CABLE VAR.RT.VLV DIN           |
|      |          |           | 3-PIN CONNECTORS/HIRSCHMAN           |
| 8    | 28055603 | 1         | NORAC CABLE VAR.RT.VLV DEUTSCH       |
|      |          |           | 2-PIN CONNECTORS/DEUTSCH             |
| 9    | 28049503 | 1         | NORAC CABLE EXTENSION                |
| 10   | 28049603 | 1         | NORAC POWER CABLE                    |
| 11   | 28050303 | 1         | NORAC RUBBER TOP&BOLT F.SENSOR       |
| 12   | 28050703 | 1         | NORAC UC4+ OPEN CTR. CABLE           |
| 13   | 28054303 | 1         | PARALIFT INTERFACE CABLE NORAC       |
| 14   | 28055503 | 1         | NORAC VALVE MOUNTING HARDWARE        |
| 15   | 28055703 | 1         | NORAC VALVE CABLE ROLL PIGTAIL       |
| 16   | 28085900 | 1         | SENSOR BRANCH CABLE NORAC            |
| 17   | 28086200 | 1         | CAN NODE DUAL CABLE NORAC            |
| 18   | 28086300 | 1         | UC4 DISPLAY PANEL NORAC              |
| 19   | 28086400 | 1         | UC4 ULTRASOUND SENSOR NORAC          |
| 20   | 28086500 | 1         | UC4 SENSOR MOUNTING BKT. NORAC       |
| 21   | 28086600 | 1         | FOAM DISC F. SENSOR NORAC            |
| 22   | 70112503 | 1         | UC4+ ROLL SENSOR KIT '11 HIN         |
|      |          |           | INCLUDES NORAC P/N 45000 & 45001     |
| 23   | 78216100 | 1         | NORAC VALVE BLOCK COMP, DEUTSCH CON. |



FOR 2011 UPDATE  
(SQUARE FILTER CAP)  
SEE PAGE M0380

COMPLETE  
ASSEMBLY

\* SEAL KITS

# M0300

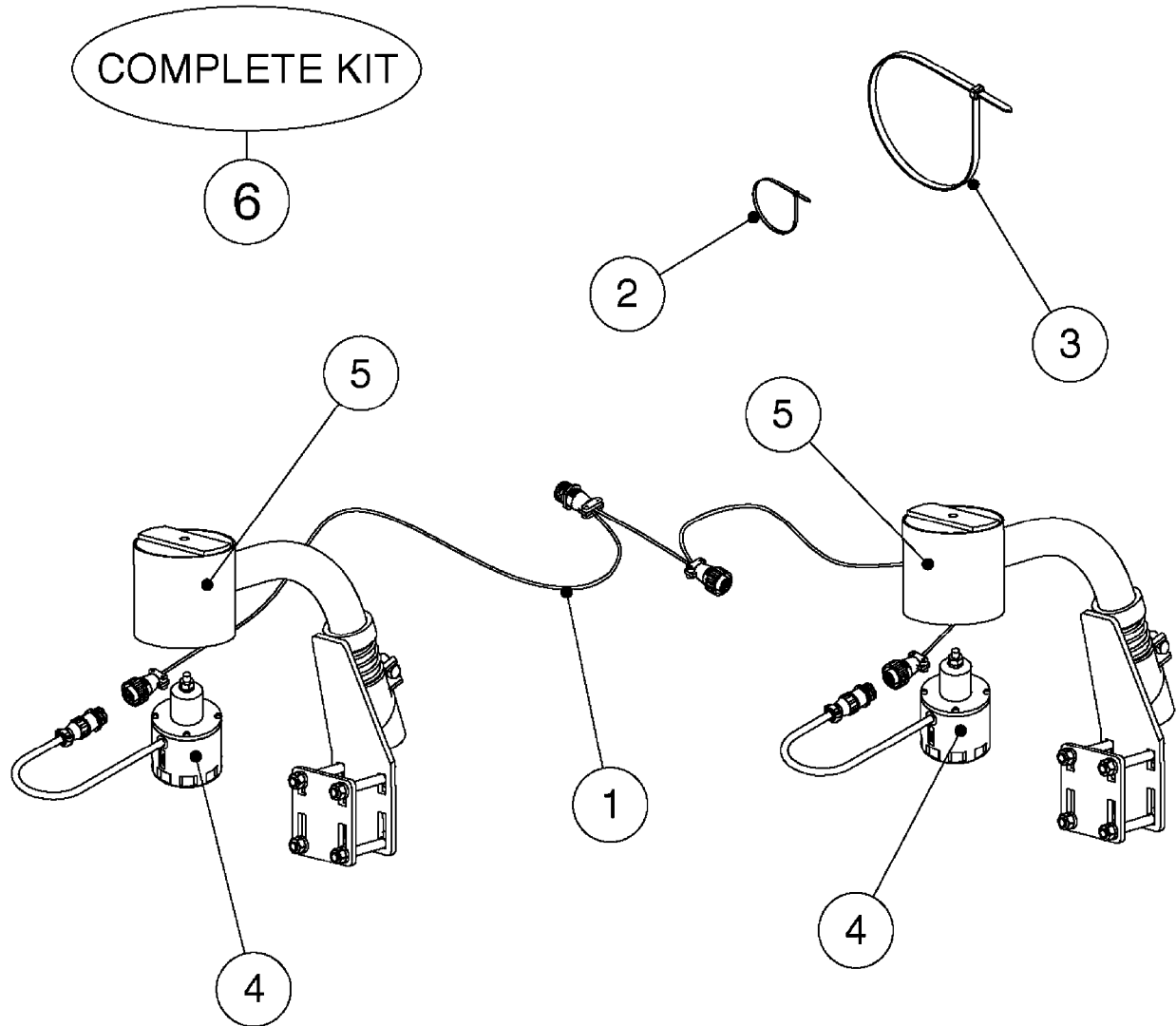


NORAC VARIABLE RATE VALVE UC4  
M0300-HIN, 01:01:16

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| Pos. | parts-n° | order qty | description  |
|------|----------|-----------|--|
| 1    | 28048803 | 1         | NORAC CHECK VALVE  |
| 2    | 28048903 | 1         | NORAC PROP VALVE   |
| 2    | 28055803 | 1         | 3-PIN CONNECTORS/HIRSCHMAN<br>NORAC SOLENOID - DEUTSCH CONN.<br>2-PIN CONNECTORS/DEUTSCH |
| 3    | 28049403 | 1         | NORAC CHECK VALVE  |
| 4    | 28056403 | 1         | COIL, NORAC, PROP, DIN   |
| 5    | 28056503 | 1         | COIL, NORAC, PROP, DEUTSCH   |
| 6    | 28066803 | 1         | NORAC FILTER CAP W/O-RING  |
| 7    | 28066903 | 1         | NORAC SEAL KIT F.28049403  |
| 8    | 28067003 | 1         | NORAC SEAL KIT F.28048803  |
| 9    | 28068103 | 1         | NORAC HEX CAPSCREW 10-24X2 SS  |
| 10   | 28068203 | 1         | NORAC O-RING F.SOLENOID VALVE  |
| 11   | 28074903 | 1         | NORAC COIL NUT AND O-RING  |
| 12   | 75076900 | 1         | NORAC FILTER ELEMENT KIT   |
| 13   | 78216100 | 1         | NORAC VALVE BLOCK COMP, DEUTSCH CON.<br>COMPLETE W/2-PIN DEUTSCH SOLENOIDS               |
| 14   | 78603300 | 1         | NORAC ONE WAY ORIFICE, .047"   |



# M0360

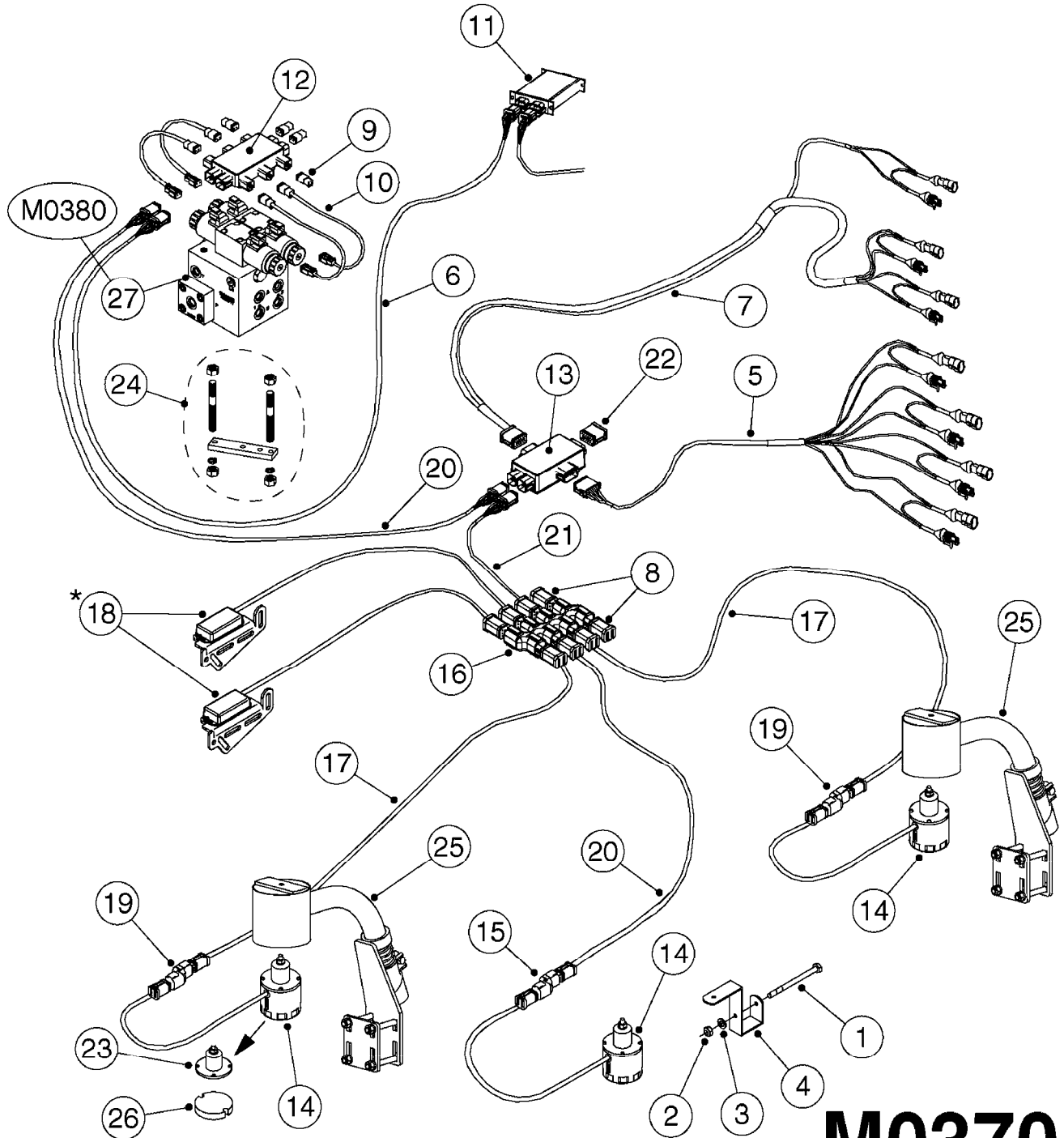


NORAC SEVERE TERRAIN KIT  
M0360-HIN, 01:01:16

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



# M0370

**\*CANNOT MIX OLD AND NEW STYLE ROLL SENSORS!**

If replacing Norac P/N 43740, must replace both roll sensors with new style (18).  
If unsure, new style (Norac P/N 43741) works with all versions of UC5.



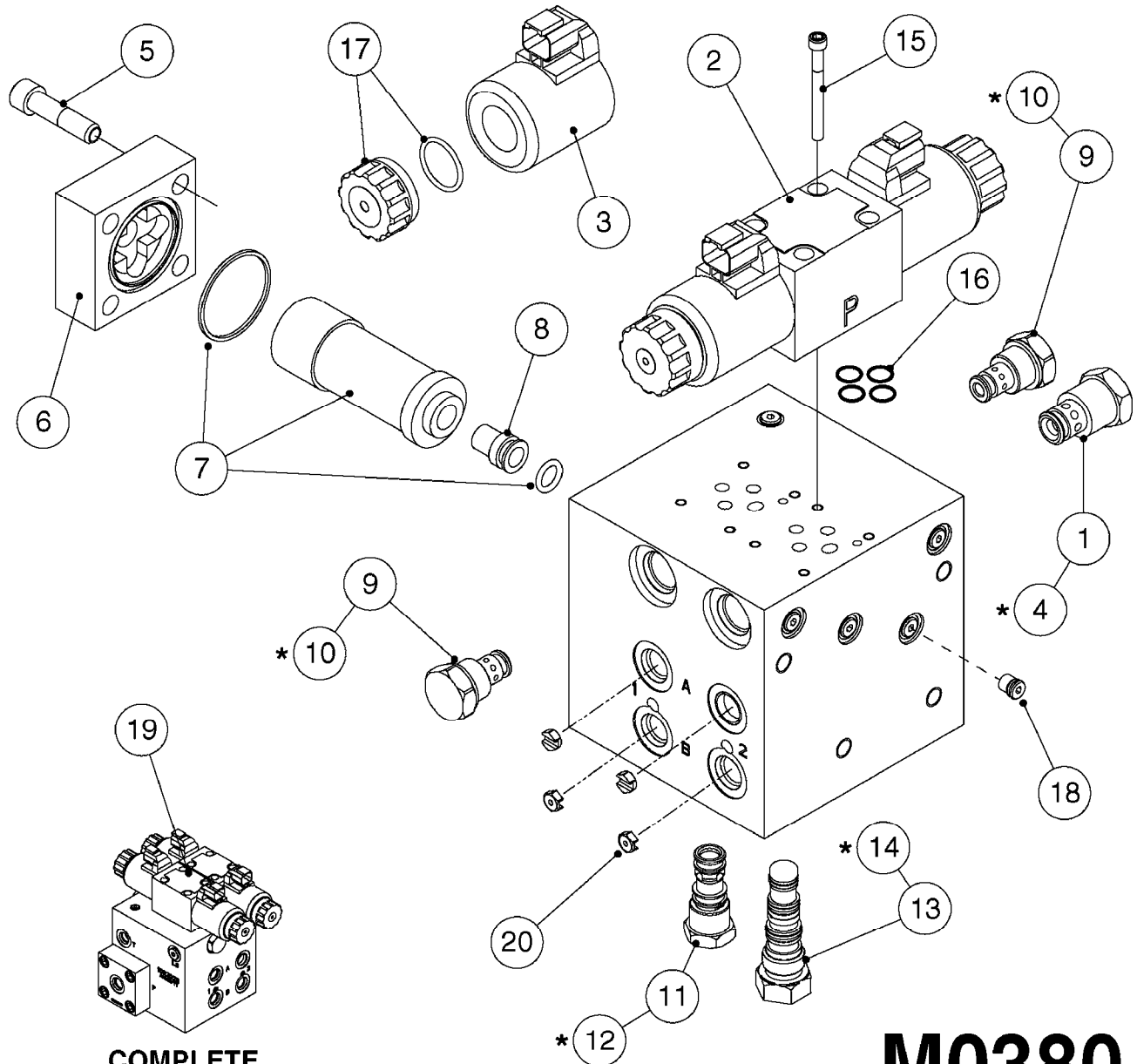
NORAC UC5 BOOM HEIGHT CONTROL  
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| Pos. | parts-n° | order qty | description  |
|------|----------|-----------|--|
| 1    | 410443   | 1         | BOLT HEX 8.8 DEL M6X70<br>FORCE BOOM (FTZ)         |
| 1    | 410605   | 1         | BOLT HEX 8.8 DEL M6X80<br>SPB/SPC BOOM             |
| 2    | 460261   | 1         | NUT HEX M6X1 LOCK A2 DIN985                        |
| 3    | 471124   | 1         | WASHER, M6, Ø18/ 6.4X 1.6, SS                      |
| 4    | 16128603 | 1         | BRACKET F. SENSOR 60X60 TUBE<br>SPB/SPC BOOM       |
| 4    | 16128703 | 1         | BRACKET F. SENSOR 50x50 TUBE<br>FORCE BOOM (FTZ)   |
| 5    | 26022703 | 1         | CABLE, INTERFACE, TILT, NORAC UC5                  |
| 6    | 26022903 | 1         | CABLE UC5 NETWORK 14 AWG 10M                       |
| 7    | 26023503 | 1         | CABLE UC5 INTERFACE MAIN AMP                       |
| 8    | 26024403 | 1         | NORAC UC5 NETWORK 6-PIN PLUG                       |
| 9    | 26043000 | 1         | NORAC UC5 NETWORK 2 PIN PLUG                       |
| 10   | 26043300 | 1         | CABLE UC5 VALVE 2PIN/2PIN DT                       |
| 11   | 26043400 | 1         | NORAC UC5 CONTROLLER MODULE                        |
| 12   | 26043500 | 1         | NORAC UC5 VALVE MODULE                             |
| 13   | 26043600 | 1         | MODULE, INPUT, NORAC UC5                           |
| 14   | 26043700 | 1         | SENSOR, NORAC, UC5, ULTRASONIC                     |
| 15   | 26043800 | 1         | NORAC UC5 NETWORK COUPLER 2-WAY                    |
| 16   | 26043900 | 1         | NORAC UC5 NETWORK COUPLER 8-WAY                    |
| 17   | 26044200 | 1         | CABLE UC5 NETWORK 18 AWG 20M                       |
| 18   | 26044300 | 1         | NORAC UC5 ROLL SENSOR<br>NEW STYLE NORAC P/N 43741 |
| 19   | 26044400 | 1         | NORAC UC5 COUPLER 2-WAY/TERM.                      |
| 20   | 26047100 | 1         | CABLE UC5 NETWORK 14 AWG 1M                        |
| 21   | 26049900 | 1         | CABLE UC5 NETWORK 14 AWG 3M                        |
| 22   | 26058000 | 1         | NORAC UC5 NETWORK 12-PIN PLUG                      |
| 23   | 28050303 | 1         | NORAC RUBBER TOP&BOLT F.SENSOR                     |
| 24   | 28055503 | 1         | NORAC VALVE MOUNTING HARDWARE                      |
| 25   | 28086500 | 1         | UC4 SENSOR MOUNTING BKT. NORAC                     |
| 26   | 28086600 | 1         | FOAM DISC F. SENSOR NORAC                          |
| 27   | 78216100 | 1         | NORAC VALVE BLOCK COMP, DEUTSCH CON.               |





**COMPLETE  
ASSEMBLY**

**\*SEAL KITS**

**M0380**



NORAC VAR. RATE VALVE UC4/UC5  
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| Pos. | parts-n° | order qty | description                          |
|------|----------|-----------|--------------------------------------|
| 1    | 28049403 | 1         | NORAC CHECK VALVE                    |
| 2    | 28055803 | 1         | NORAC SOLENOID - DEUTSCH CONN.       |
| 3    | 28056503 | 1         | COIL, NORAC, PROP, DEUTSCH           |
| 4    | 28066903 | 1         | NORAC SEAL KIT F.28049403            |
| 5    | 28067103 | 1         | NORAC HEX CAPSCREW 3/8X1-1/4"        |
| 6    | 28067203 | 1         | NORAC FILTER CAP - 4 BOLT            |
| 7    | 28067303 | 1         | NORAC FILTER ELEMENT KIT UC5         |
| 8    | 28067403 | 1         | NORAC VALVE FILTER INSERT            |
| 9    | 28067503 | 1         | NORAC CHECK VALVE C-8-2              |
| 10   | 28067603 | 1         | NORAC SEAL KIT F.28067503            |
| 11   | 28067703 | 1         | NORAC CHECK VALVE C-8-3              |
| 12   | 28067803 | 1         | NORAC SEAL KIT F.28067703            |
| 13   | 28067903 | 1         | NORAC CHECK VALVE C-8-4              |
| 14   | 28068003 | 1         | NORAC SEAL KIT F.28067903            |
| 15   | 28068103 | 1         | NORAC HEX CAPSCREW 10-24X2 SS        |
| 16   | 28068203 | 1         | NORAC O-RING F.SOLENOID VALVE        |
| 17   | 28074903 | 1         | NORAC COIL NUT AND O-RING            |
| 18   | 28089903 | 1         | NORAC PLUG#2 SAE ZERO-LEAK           |
| 19   | 78216100 | 1         | NORAC VALVE BLOCK COMP, DEUTSCH CON. |
| 20   | 78603300 | 1         | NORAC ONE WAY ORIFICE, .047"         |