



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

SM Skid Mount Gas Engine

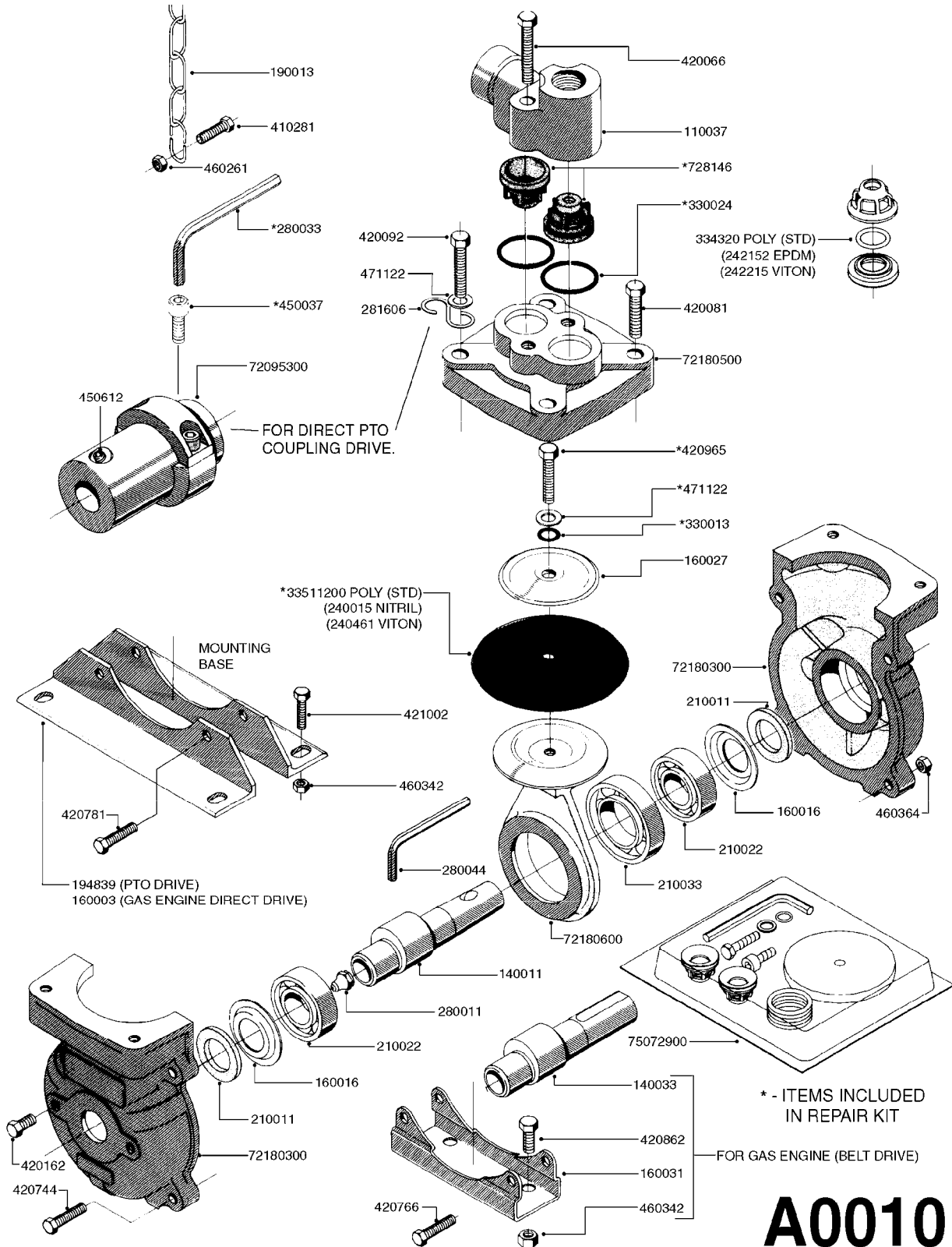
Country-Code 11

Date 07.02.2020 7:56





| main group                   | page-n°   | date     | description                     |
|------------------------------|-----------|----------|---------------------------------|
| Pumps                        | A0010-HIN | 01:01:16 | PUMP - 500                      |
|                              | A0020-HIN | 01:01:16 | PUMP - 503                      |
|                              | A0030-HIN | 01:01:16 | PUMP - 500/600 W/B&S 3.5 HP     |
|                              | A0040-HIN | 01:01:16 | PUMP - 503/603 W/DIRECT DRIVE   |
|                              | A0060-HIN | 01:01:16 | PUMP - 600                      |
|                              | A0070-HIN | 01:01:16 | PUMP - 603                      |
| Controls, Filters, Valves    | B0010-HIN | 11:12:17 | CONTROL-GAS ENGINE DRIVE - SM   |
|                              | B0030-HIN | 01:01:16 | DISTRIBUTION VALVE - MANUAL     |
|                              | B0700-HIN | 01:01:16 | SUCTION FILT. HARDI ES30/53/80  |
| Booms, Nozzle Bodies & Tubes | D0020-HIN | 19:08:19 | BOOM - 14' HD                   |
|                              | D1000-HIN | 01:01:16 | BOOM-NOZZLES 110° FLAT FAN ISO  |
|                              | D1010-HIN | 01:01:16 | BOOM-NOZZLES 110° LOWDRIFT ISO  |
|                              | D1020-HIN | 01:01:16 | BOOM-NOZZLES 80° FLAT FAN ISO   |
|                              | D1030-HIN | 28:11:17 | BOOM-NOZZLE CAPS AND FILTERS    |
|                              | D1040-HIN | 01:01:16 | BOOM-NOZZLES INJET              |
|                              | D1050-HIN | 01:01:16 | BOOM-NOZZLES MINIDRIFT          |
|                              | D1060-HIN | 01:01:16 | BOOM-NOZZLES QUINTASTREAM       |
|                              | D1080-HIN | 01:01:16 | NOZZLE BODIES-THREADED          |
|                              | D1090-HIN | 01:01:16 | NOZZLE BODIES-SNAP FIT          |
|                              | D1100-HIN | 01:01:16 | DOUBLE NOZZLE HOLDER-SNAP FIT   |
| Estate Sprayers              | I0110-HIN | 01:01:16 | SM 50/80 TANK & FRAME           |
| Special equipment, Extras    | K0480-HIN | 01:01:16 | HANDGUN TYPE 60S/60L POST 95    |
|                              | K0490-HIN | 01:01:16 | HOSE REEL ASSEMBLIES            |
|                              | K0520-HIN | 05:12:19 | HOSE WRAPS                      |
|                              | K0560-HIN | 01:01:16 | PRESSURE GAUGES                 |
| Fittings                     | L0010-HIN | 01:01:16 | FITTINGS-CAP NUTS & HOSE BARBS  |
|                              | L0020-HIN | 01:01:16 | FITTINGS-T-PIECES,CAPS & ELBOWS |
|                              | L0030-HIN | 01:01:16 | FITTINGS - HEXAGON NIPPLES      |
|                              | L0040-HIN | 01:01:16 | FITTINGS - NIPPLES & ELBOWS     |
|                              | L0050-HIN | 01:01:16 | FITTINGS - HOSE CONNECTORS      |
|                              | L0060-HIN | 01:01:16 | FITTINGS - BULKHEAD             |
|                              | L0120-HIN | 17:10:19 | BULK HOSE                       |
|                              | L0130-HIN | 16:10:19 | HOSE CLAMPS                     |



# A0010



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

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

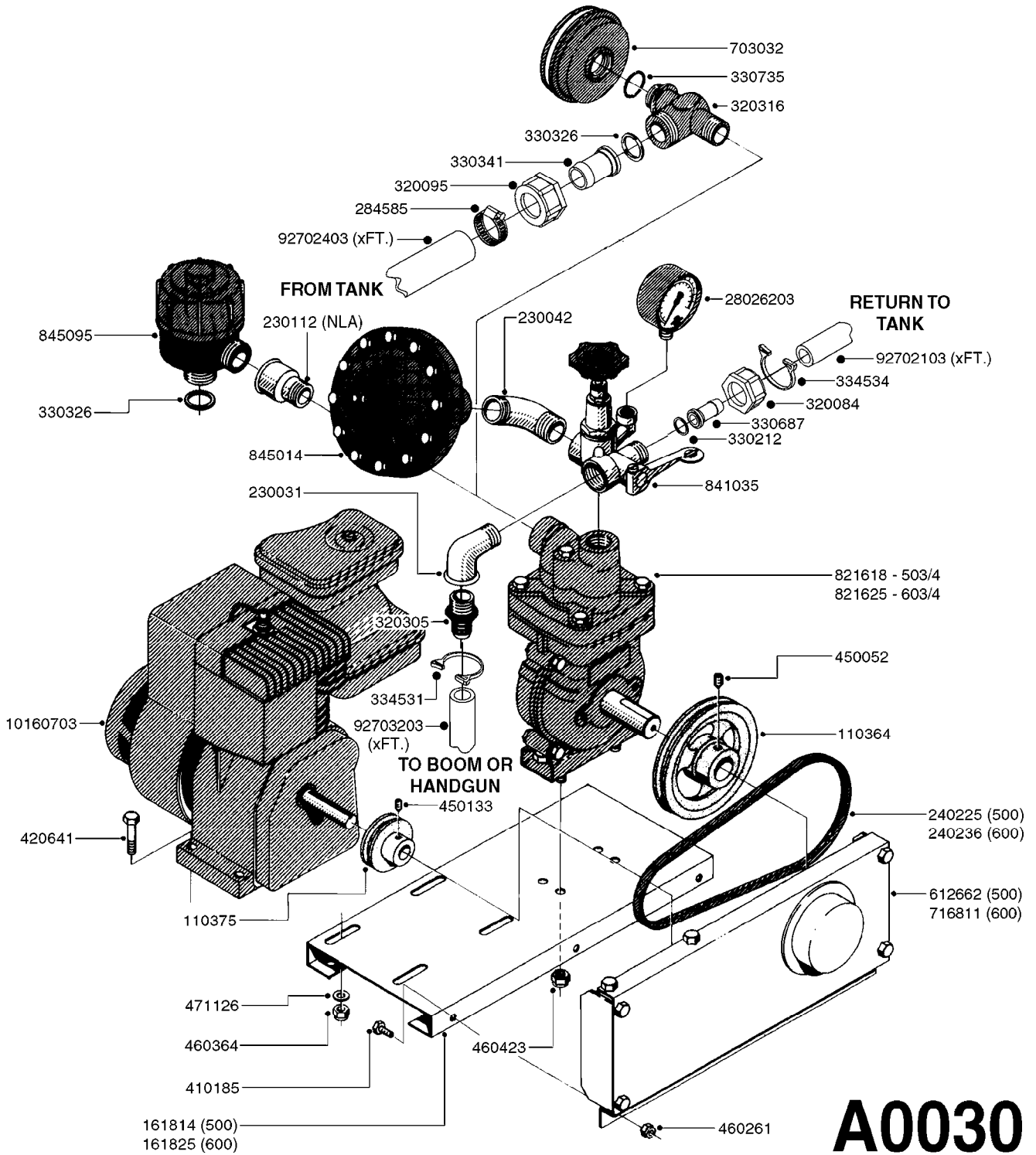




PUMP - 503  
A0020-HIN, 01:01:16

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



# A0030

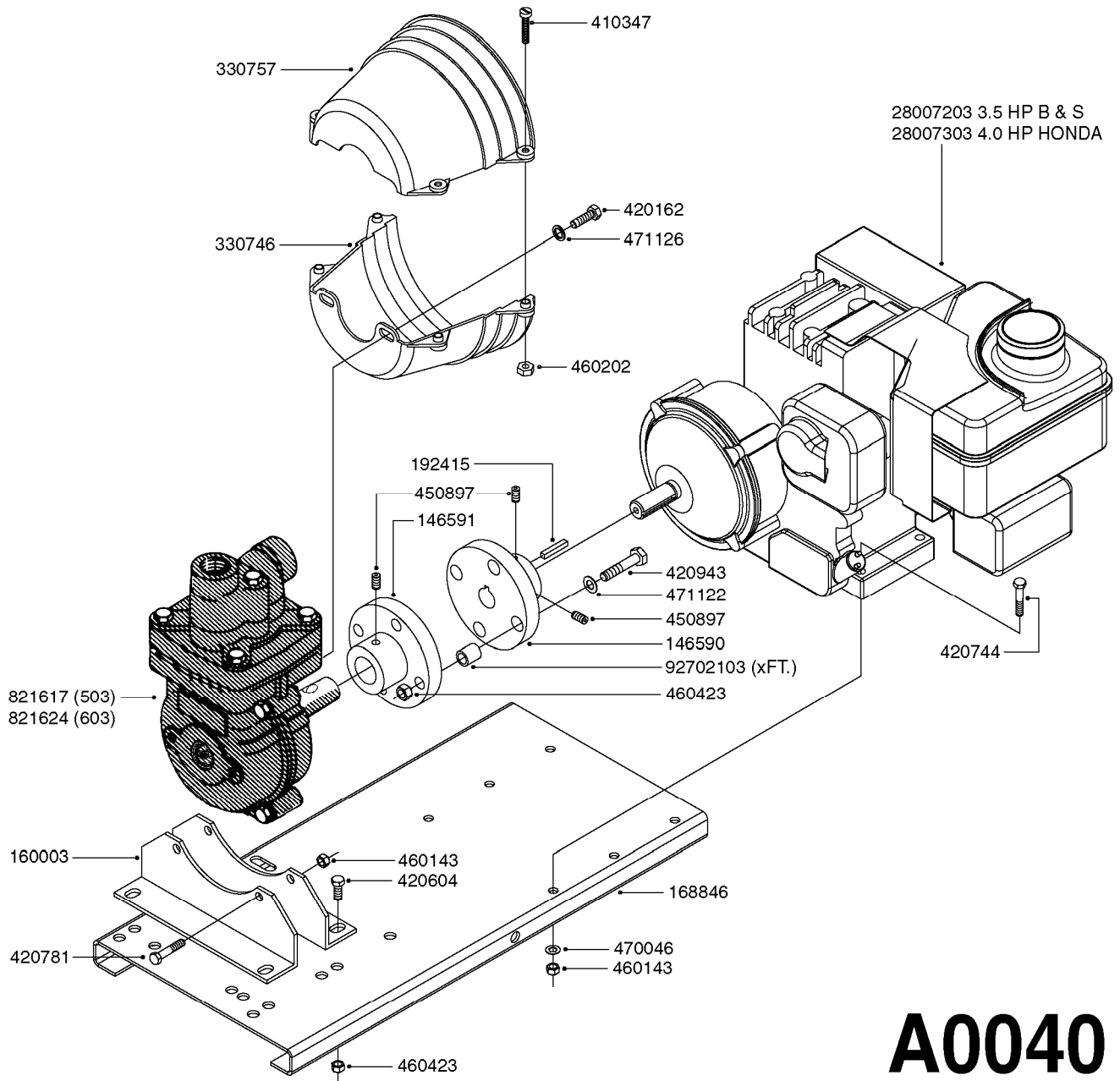


PUMP - 500/600 W/B&S 3.5 HP  
A0030-HIN, 01:01:16

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| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 110364   | 1         | VEE BELT PULLEY S-118-1 02 H7     |
| 110375   | 1         | VEE BELT PULLEY, S50-1-5/8'H7     |
| 161814   | 1         | MOUNT PLATE                       |
| 161825   | 1         | PUMP BASE                         |
| 230031   | 1         | ELBOW 3/4' GF92LZ                 |
| 230042   | 1         | ELBOW 3/4"                        |
| 230112   | 1         | REDUCING NIPPLE 1"X3/4" GF 246    |
| 240225   | 1         | VEE BELT S 34                     |
| 240236   | 1         | VEE BELT Z 27                     |
| 284585   | 1         | CLAMP HOSE GEAR 1" MINI 020       |
| 320084   | 1         | FITT.DK NUT 1/2" BSP              |
| 320095   | 1         | FITT.DK NUT 1" BSP                |
| 320305   | 1         | FITT.DK HB 3/4'- 3/4' BSP         |
| 320316   | 1         | FITT.DK TEE 3/4" X3/4" X1"BSP     |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT      |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT          |
| 330341   | 1         | FITT.DK HB 1" F. 1" NUT           |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT       |
| 330735   | 1         | O-RING D30/D26X2                  |
| 334531   | 1         | CLAMP HOSE PLASTIC 3/4"           |
| 334534   | 1         | CLAMP HOSE PLASTIC 1/2"           |
| 410185   | 1         | BOLT HEX 8.8 DEL M6X16            |
| 420641   | 1         | BOLT HM 8X35/22 A2 SS DIN931      |
| 450052   | 1         | SCREW SET M8X10 BLACK ALLAN       |
| 450133   | 1         | SCREW SET M6X10 BLACK ALLAN       |
| 460261   | 1         | NUT HEX M6X1.00 LOCK DIN985 A2 SS |
| 460364   | 1         | NUT HU M8 A2 SS DIN934            |
| 460423   | 1         | NUT HEX M10X1.50 LOCK DIN985A2 SS |
| 471126   | 1         | WASHER, M8, Ø16/ 8.4X 1.6, SS     |
| 612662   | 1         | GUARD FOR 321 PUMP UNIT GAS       |
| 703032   | 1         | SUCTION AIR BOTTLE 3/4" COMPL.    |
| 716811   | 1         | GUARD                             |
| 821618   | 1         | PUMP 503/4 800RPM STRIGHT SHAF    |
| 821625   | 1         | PUMP 603/4 800RPM STRIGHT SHAF    |
| 841035   | 1         | OPER.UNIT BRASS F. 600 GAS MTR    |
| 845014   | 1         | AIR BOTTLE COMPLETE HJ73          |
| 845095   | 1         | FILTER COMPLETE                   |
| 10160703 | 1         | ENG.B&S 3.5HP 91202-1017-E1       |
| 28026203 | 1         | GAUGE 200PSI/BR, 2.5"1/4BSP-BTM   |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012"    |
| 92702403 | 1         | HOSE PVC SUCT GRAY 1"             |
| 92703203 | 1         | HOSE R X3/4" X300PSI WP X0012"    |





# A0040



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

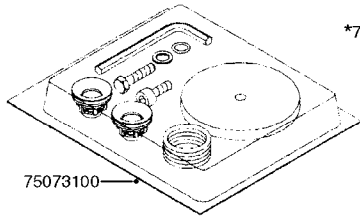
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| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 146590   | 1         | COUPLING F. ENGINE DIRECT DRIV    |
| 146591   | 1         | COUPLING F.PUMP DIRECT DRIVE      |
| 160003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

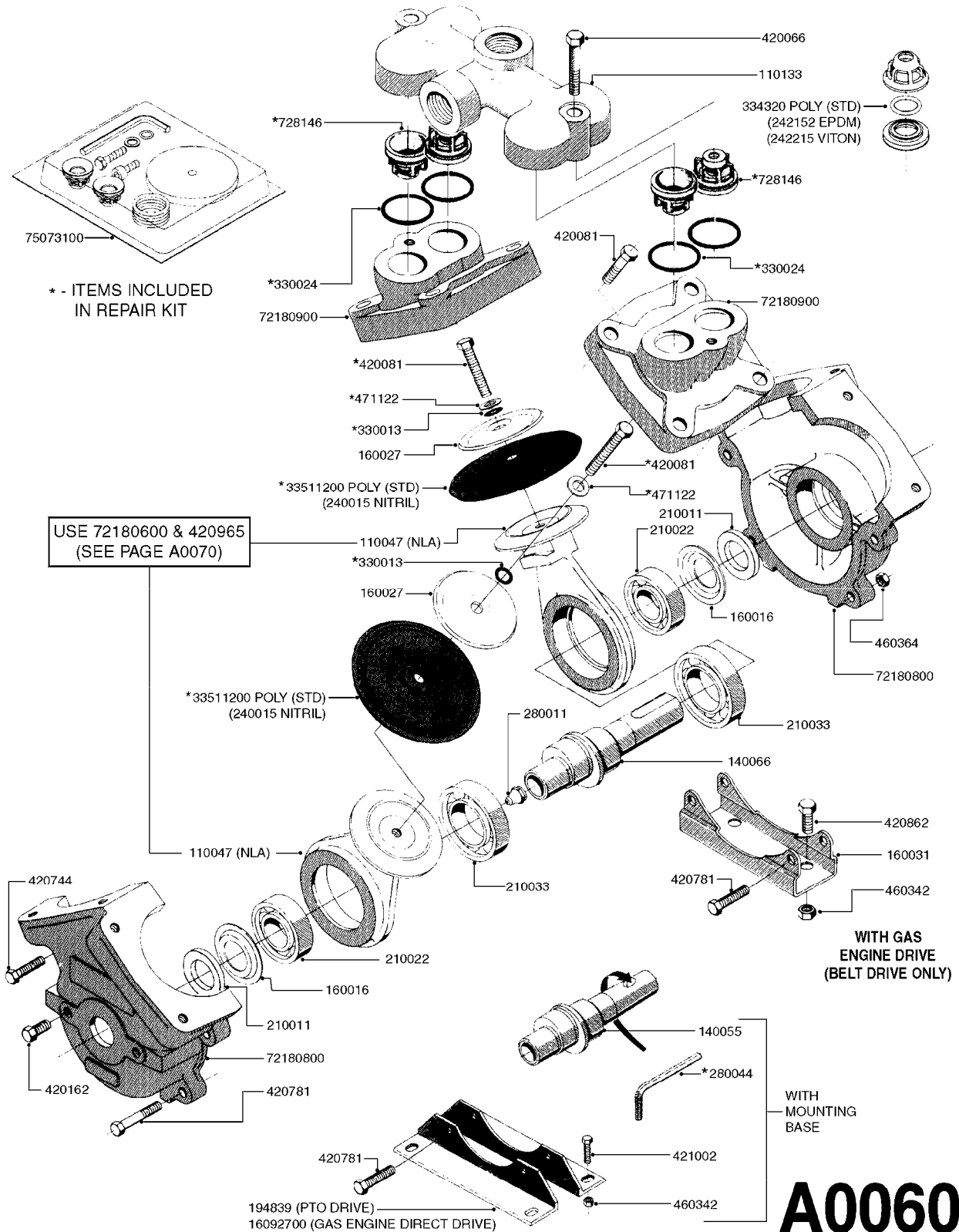


PUMP - 600  
A0060-HIN, 01:01:16



\* - ITEMS INCLUDED  
IN REPAIR KIT

USE 72180600 & 420965  
(SEE PAGE A0070)



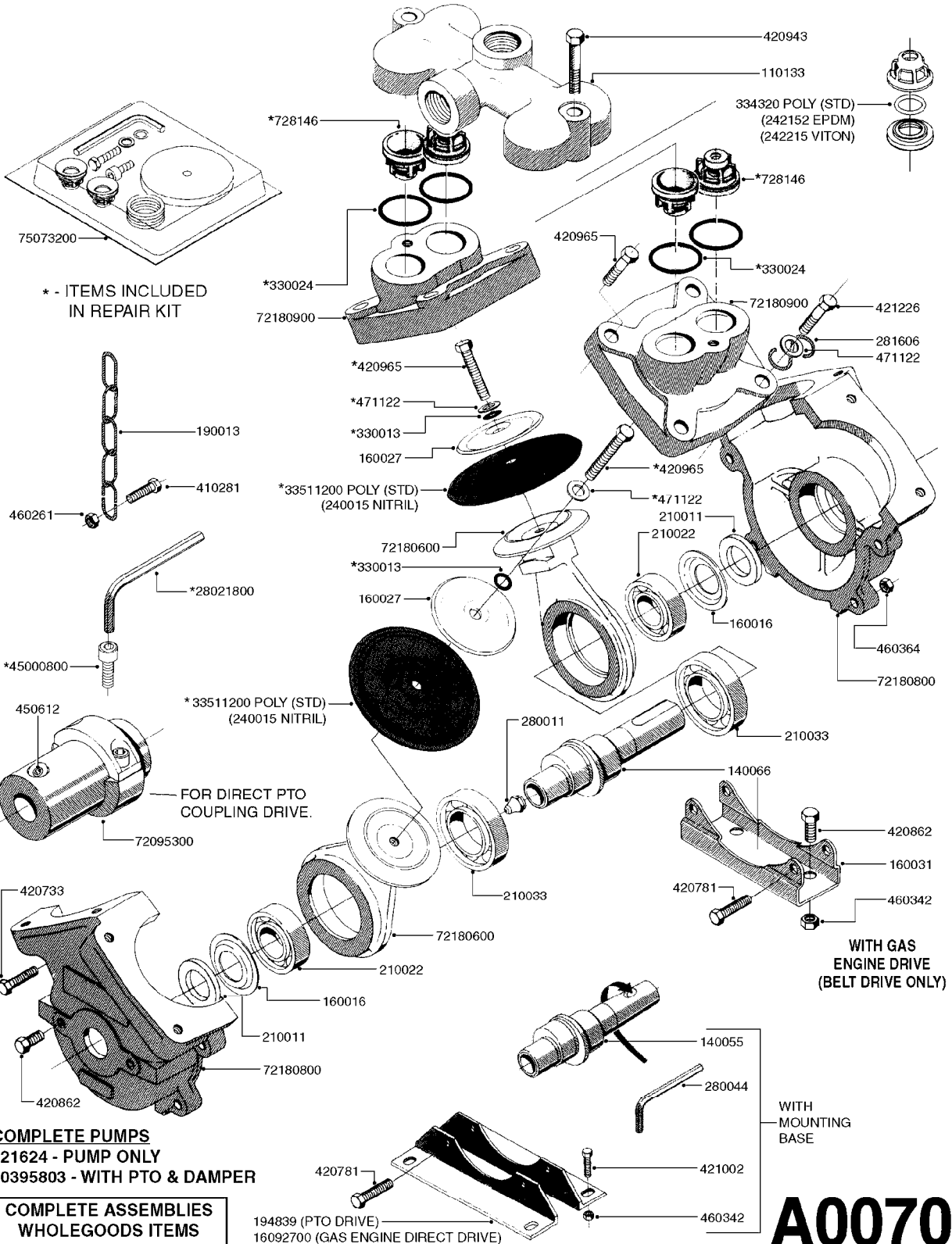
**A0060**



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

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



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

**COMPLETE ASSEMBLIES**  
**WHOLEGOODS ITEMS**

**A0070**



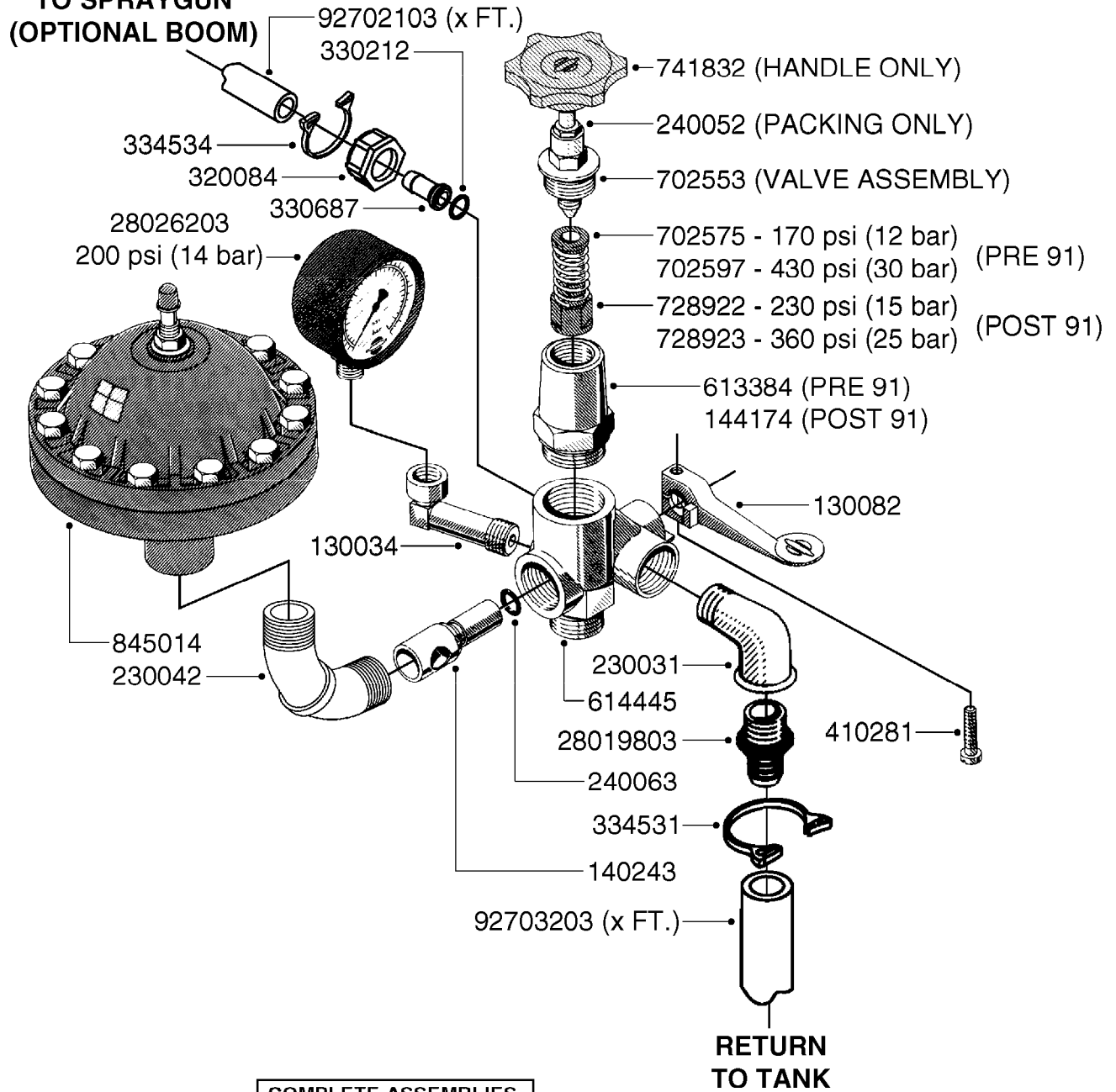
PUMP - 603  
A0070-HIN, 01:01:16

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



TO SPRAYGUN  
(OPTIONAL BOOM)



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

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

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

**B0010**



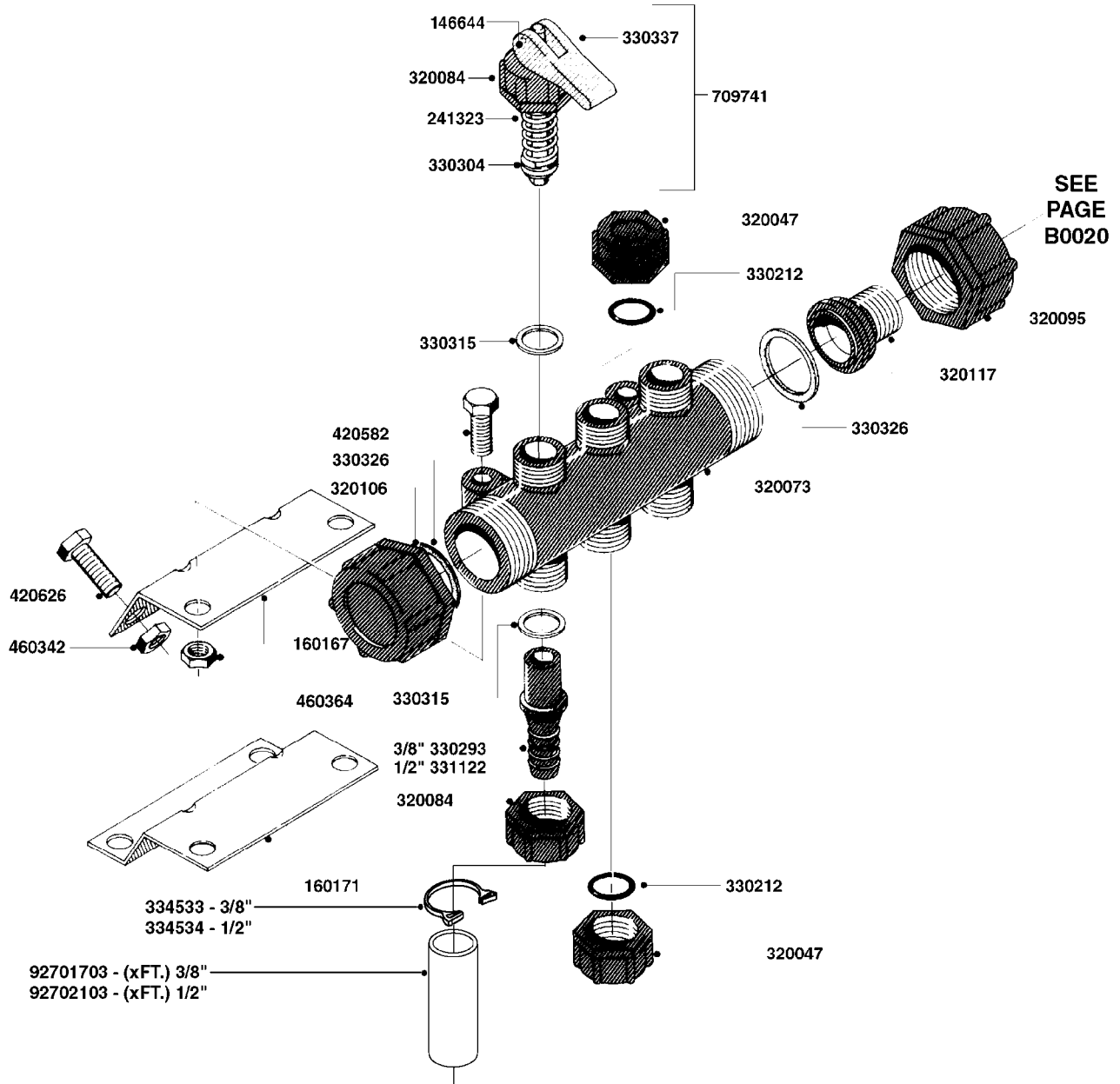
CONTROL-GAS ENGINE DRIVE - SM  
B0010-HIN, 11:12:17

Page 1

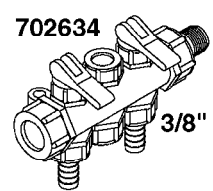
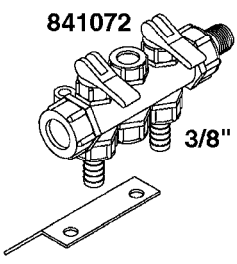
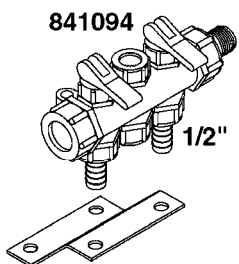
Date 07.02.2020 7:56

| parts-n° | order qty | description                      |
|----------|-----------|----------------------------------|
| 130034   | 1         | ELBOW FOR GAUGE 1/4 NPT M/F      |
| 130082   | 1         | HANDLE FOR PLUG                  |
| 140243   | 1         | VALVE PLUG, MODEL 600            |
| 144174   | 1         | SPRING CASING M500/600 PST91     |
| 230031   | 1         | ELBOW 3/4' GF92LZ                |
| 230042   | 1         | ELBOW 3/4"                       |
| 240052   | 1         | BUSHING/PKNG D11,2/8,4 X 6       |
| 240063   | 1         | O-RING D14.1/9.3 X 2.4           |
| 320084   | 1         | FITT.DK NUT 1/2" BSP             |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT     |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT      |
| 334531   | 1         | CLAMP HOSE PLASTIC 3/4"          |
| 334534   | 1         | CLAMP HOSE PLASTIC 1/2"          |
| 410281   | 1         | BOLT HEX 8.8 DEL M6X25 DIN933 A2 |
| 613384   | 1         | SPRING CASING M 500/600          |
| 614445   | 1         | VALVE CASING W600                |
| 702553   | 1         | RELIEF SCREW M22                 |
| 702575   | 1         | RELIEF VALVE, ASSEMBLED          |
| 702597   | 1         | RELIEF VALVE, HT                 |
| 728922   | 1         | RELIEF VALVE, ASSEMB.230 PST 91  |
| 728923   | 1         | RELIEF VALVE,ASSEMB. 360 PST91   |
| 741832   | 1         | HANDLE REPLACEMENT F/330632      |
| 841035   | 1         | OPER.UNIT BRASS F. 600 GAS MTR   |
| 841046   | 1         | OP.UN.600 BRS.HT                 |
| 845014   | 1         | AIR BOTTLE COMPLETE HJ73         |
| 28019803 | 1         | FITTING HB 3/4NPT-3/4HOSE        |
| 28026203 | 1         | GAUGE 200PSI/BR,2.5"1/4BSP-BTM   |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012"   |
| 92703203 | 1         | HOSE R X3/4" X300PSI WP X0012"   |





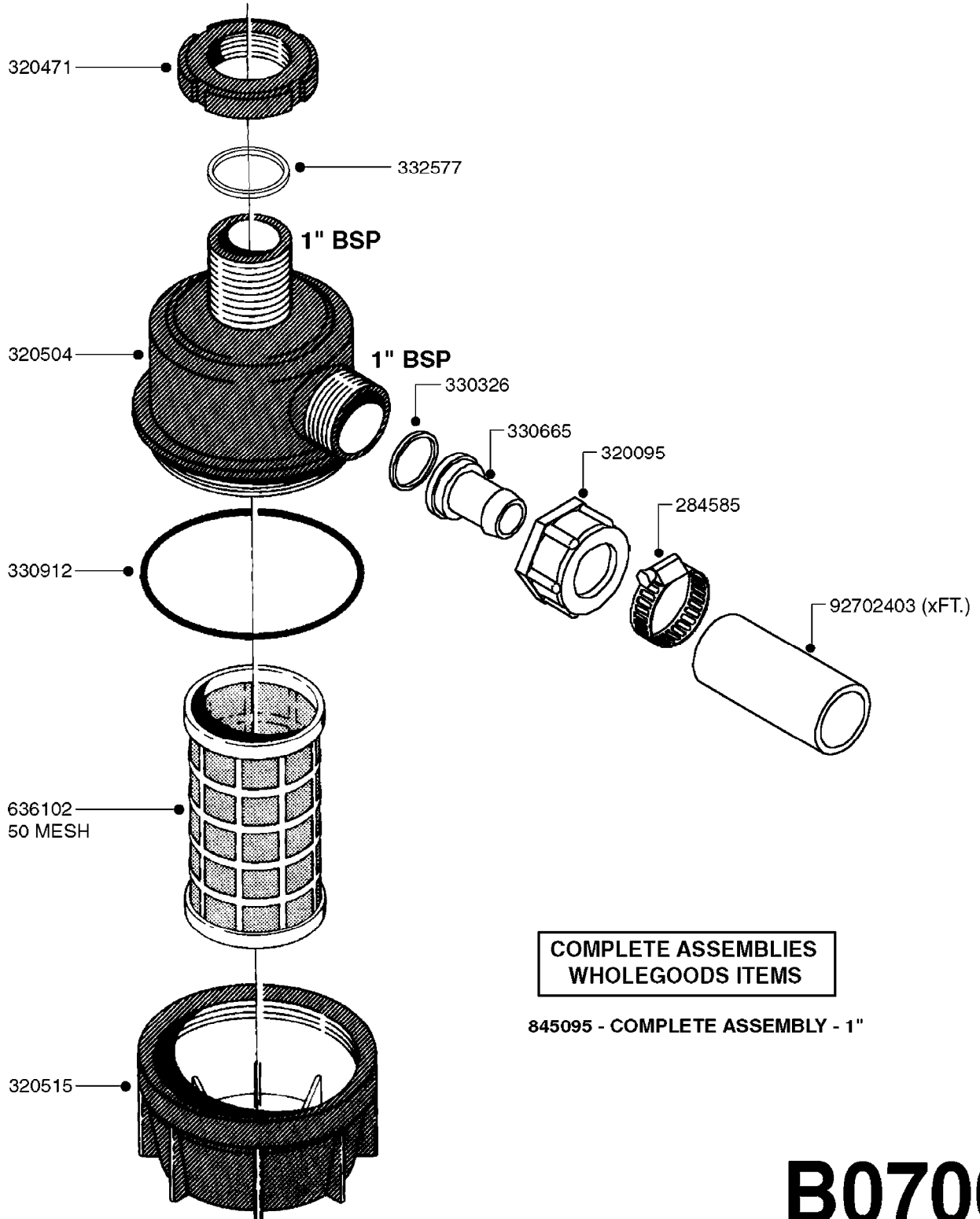
SEE PAGE B0020



**B0030**



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





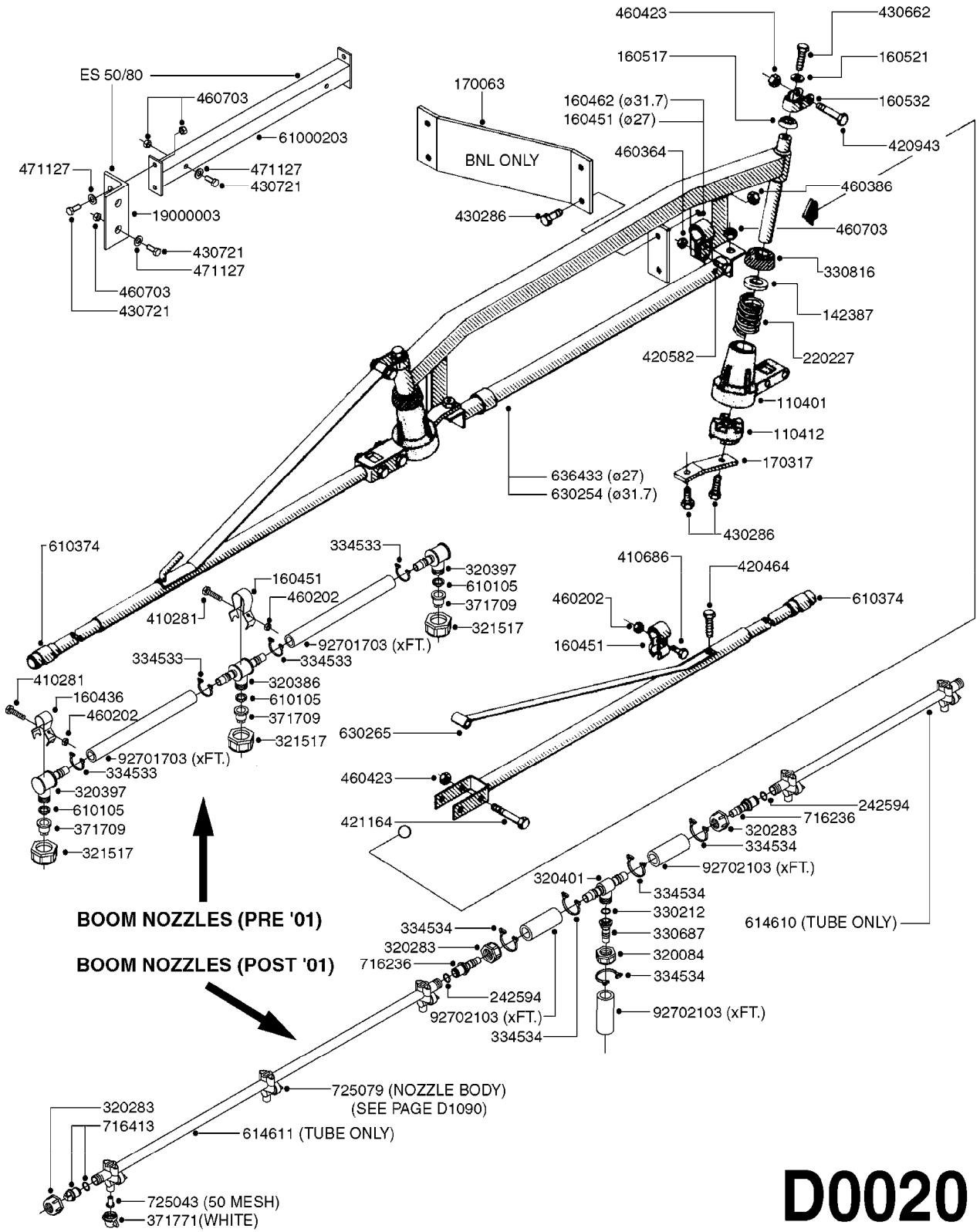
SUCTION FILT. HARDI ES30/53/80  
B0700-HIN, 01:01:16

Page 1  
Date 07.02.2020 7:56

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



BOOM - 14' HD  
D0020-HIN, 19:08:19



**D0020**



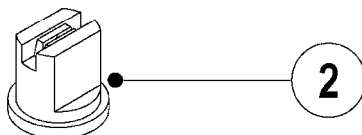
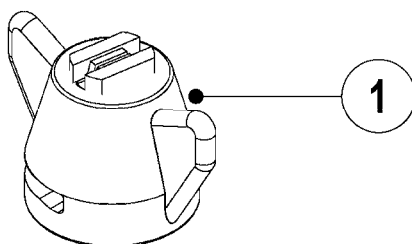
BOOM - 14' HD  
D0020-HIN, 19:08:19

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Date 07.02.2020 7:56

| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 110401   | 1         | SPRING HOUSING STD BOOM           |
| 110412   | 1         | CLUTCH STANDARD BOOM              |
| 142387   | 1         | WASHER D40D23X5                   |
| 160436   | 1         | PIPE BRANCH HOLDER D22,2          |
| 160451   | 1         | PIPE BRANCH HOLDER D25,4          |
| 160462   | 1         | PIPE BRANCH HOLDER D31,7          |
| 160517   | 1         | SPACER COLLAR, STANDARD BOM       |
| 160521   | 1         | WASHER D30.5/D13X2                |
| 160532   | 1         | CLAMP SWIVEL F. BOOM 14'H.D.      |
| 170063   | 1         | SUPPORT BRKT.(USE-#725434 kit)    |
| 170317   | 1         | CROSSBAR FOR BOOM WINE II         |
| 220227   | 1         | SPRING FOR PIVOT                  |
| 242594   | 1         | O-RING D14 X 1.78 SCH.70-EPDM     |
| 320084   | 1         | FITT.DK NUT 1/2" BSP              |
| 320283   | 1         | FITT.DK NUT 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    |
| 321517   | 1         | FITT.DK CAP 3/8" BSP WHITE        |
| 330212   | 1         | O-RING D19/D14X2.4 F.1/2"NUT      |
| 330687   | 1         | FITT.DK HB 1/2" F. 1/2" NUT       |
| 330816   | 1         | DUST COVER PLASTIC/STD.BOOM       |
| 334533   | 1         | CLAMP HOSE PLASTIC 3/8"           |
| 334534   | 1         | CLAMP HOSE PLASTIC 1/2"           |
| 371709   | 1         | NOZZLE ISO F-03-110 BLUE          |
| 371771   | 1         | NOZZLE ISO CT F-08-110 WHITE      |
| 410281   | 1         | BOLT HEX 8.8 DEL M6X25 DIN933 A2  |
| 410686   | 1         | BOLT HEX 8.8 DEL M6X30            |
| 420464   | 1         | BOLT HEX 8.8 DEL 3/8'X20MM        |
| 420582   | 1         | BOLT HEX 8.8 DEL M8X20 FT A2      |
| 420943   | 1         | BOLT HEX 8.8 DEL M10X50           |
| 421164   | 1         | BOLT HEX 8.8 DEL M10X70           |
| 430286   | 1         | BOLT HEX 8.8 DEL M12X30 FT        |
| 430662   | 1         | BOLT HEX 8.8 DEL M12X20 FT        |
| 430721   | 1         | BOLT HEX 8.8 DEL M12X40 FT        |
| 460202   | 1         | NUT HEX M6                        |
| 460364   | 1         | NUT HU M8 A2 SS DIN934            |
| 460386   | 1         | NUT HEX M12X1.75                  |
| 460423   | 1         | NUT HEX M10X1.50 LOCK DIN985A2 SS |
| 460703   | 1         | NUT HEX M12X1.75 LOCK DIN985A2 SS |
| 471127   | 1         | WASHER, M12, Ø24/13X24X2.5 SS     |
| 610105   | 1         | NOZZLE FILTER                     |
| 610374   | 1         | BOOM WING OUT.SECTION (WINE11)    |
| 614610   | 1         | NOZZLE TUBE 2 HOLE L-24"/SP20"    |
| 614611   | 1         | NOZZLE TUBE 3 HOLE L-44"/SP20"    |
| 630265   | 1         | BOOM WING 14' BOOM                |
| 636433   | 1         | CENTER SECTION 14' BOOM D27.0     |
| 716236   | 1         | FITT.DK HB 1/2" ASSY. F. 3/4"     |
| 716413   | 1         | FITT.DK PLUG ASSY. F.NOZ TUBE     |
| 725043   | 1         | SCREEN 50 MESH W.GASKET,BLUE      |
| 725079   | 1         | NOZZLE ASSY.SING.SNAP-FIT GREN    |
| 19000003 | 1         | MOUNT ANGLE BRACKET ES50/80       |
| 61000203 | 1         | MOUNT BRACKET F.14' BOOM          |
| 92701703 | 1         | HOSE R X3/8" X300PSI WP X0012"    |
| 92702103 | 1         | HOSE R X1/2" X300PSI WP X0012"    |

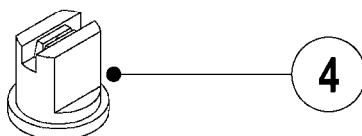
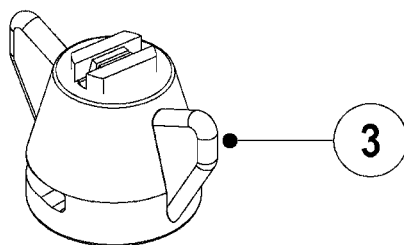


### SYNTAL



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### CERAMIC



**D1000**



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

Page 1

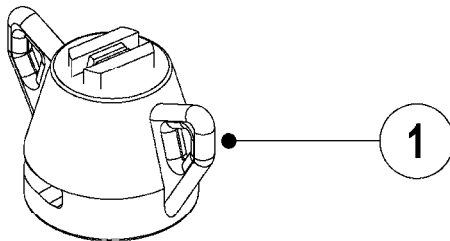
Date 07.02.2020 7:56

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



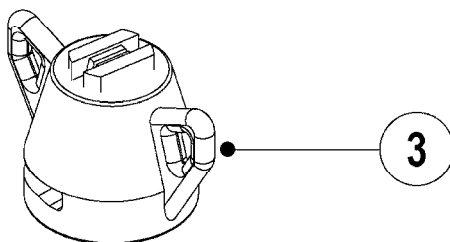


### SYNTAL



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### CERAMIC



**D1010**



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

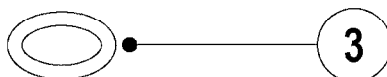
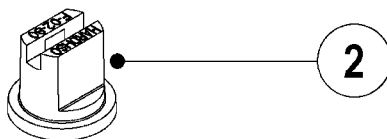
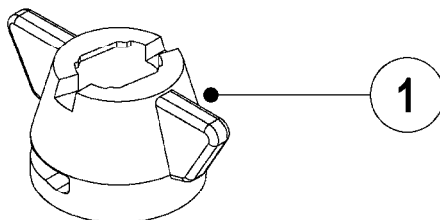
Page 1

Date 07.02.2020 7:56

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



## SYNTAL



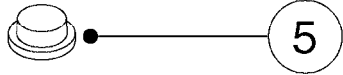
# D1020



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

Page 1  
Date 07.02.2020 7:56

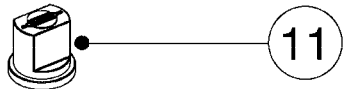
| Pos. | parts-n° | order qty | description                    |
|------|----------|-----------|--------------------------------|
| 1    | 334083   | 1         | SNAP-FIT NOZZLE HOLDER SS BLCK |
| 2    | 371931   | 1         | SYNTAL ISO F-01-80 TIP ORNG    |
| 2    | 371932   | 1         | SYNTAL ISO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



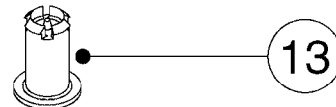
5



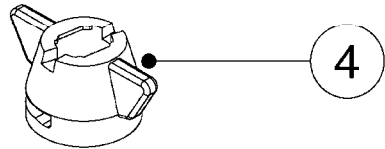
14



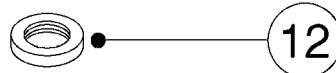
11



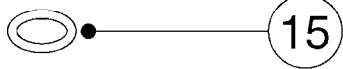
13



4



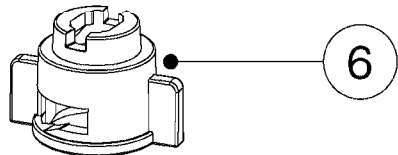
12



15



10



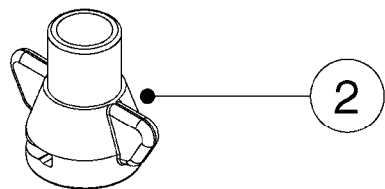
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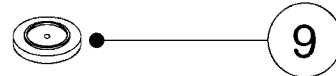
8



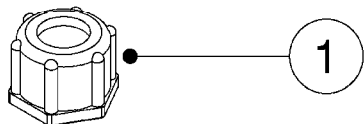
16



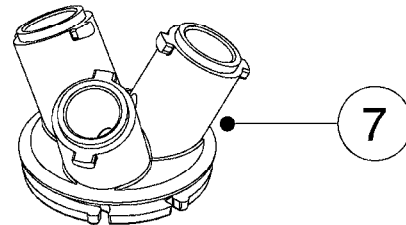
2



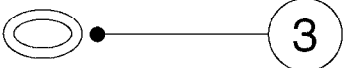
9



1



7



3

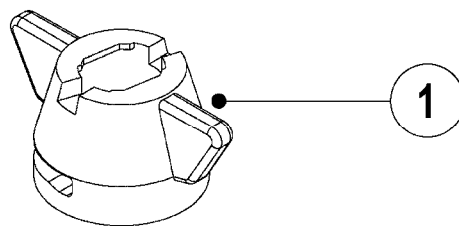
**D1030**



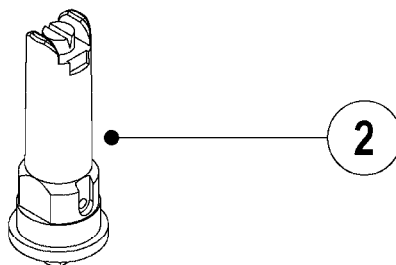
BOOM-NOZZLE CAPS AND FILTERS  
D1030-HIN, 28:11:17

Page 1  
Date 07.02.2020 7:56

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

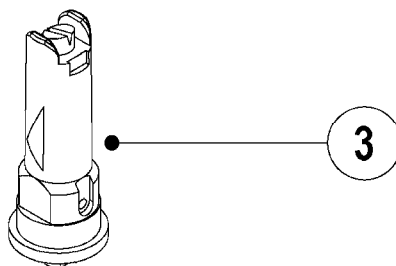


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



# D1040



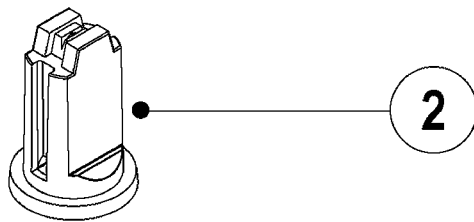
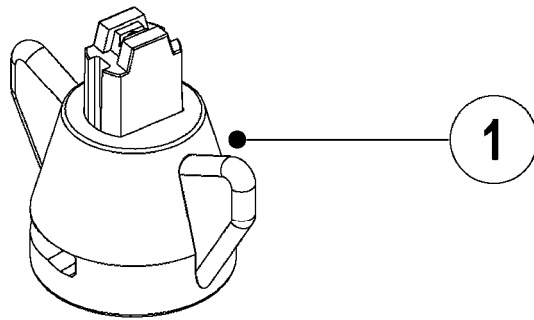
BOOM-NOZZLES INJET  
D1040-HIN, 01:01:16

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





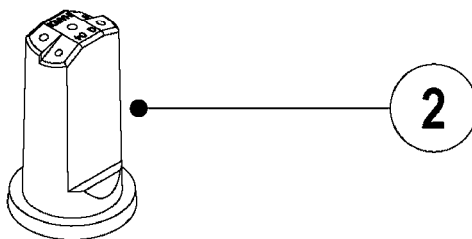
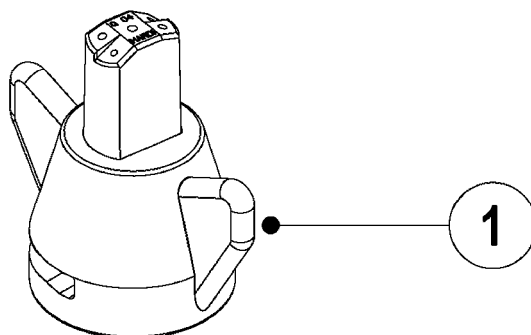
**D1050**



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

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Date 07.02.2020 7:56

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



**D1060**



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

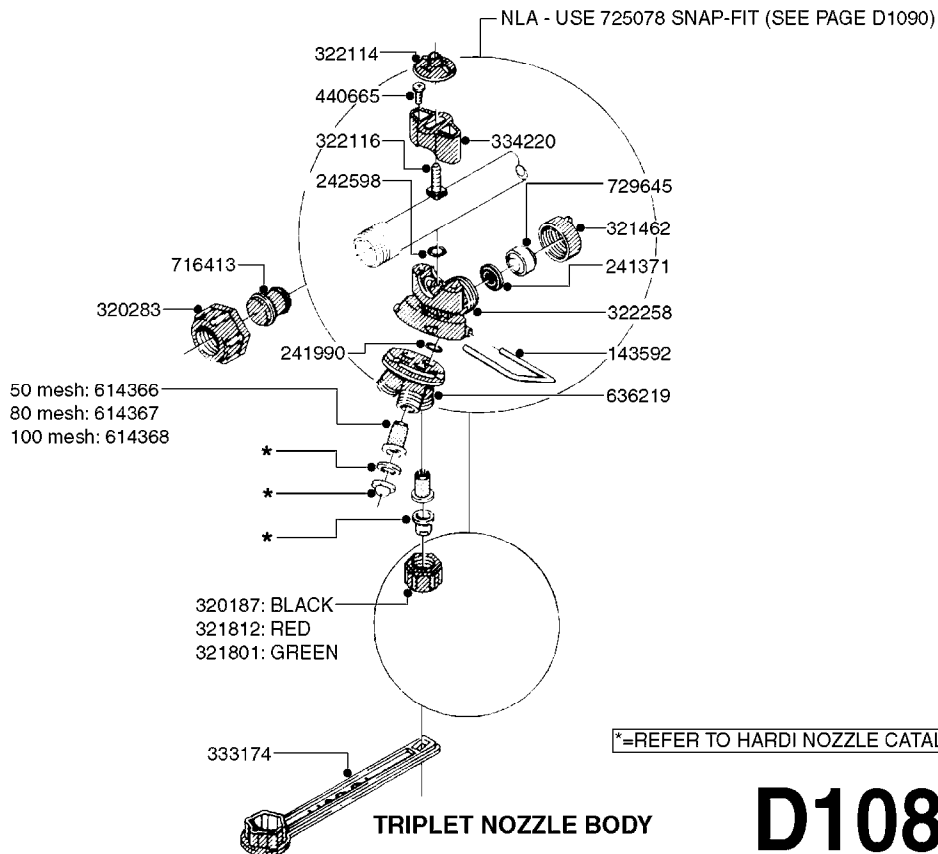
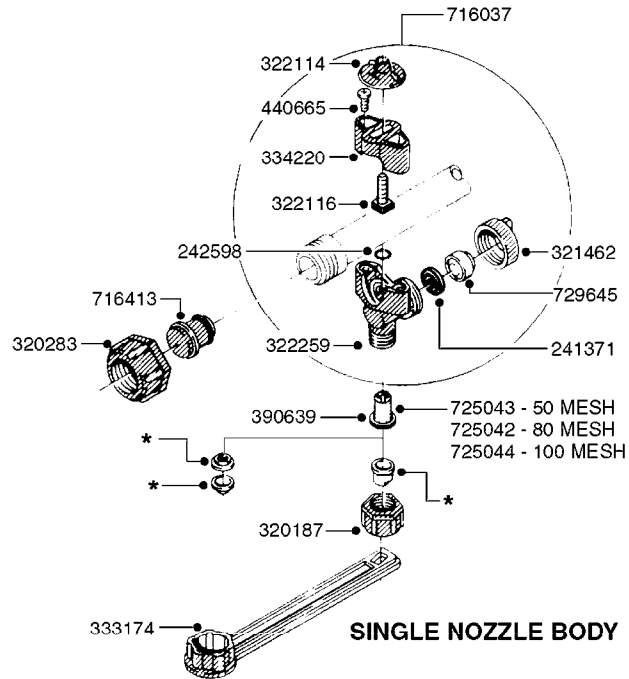
Page 1

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| 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       |



NOZZLE BODIES - THREADED  
D1080-HIN, 01:01:16



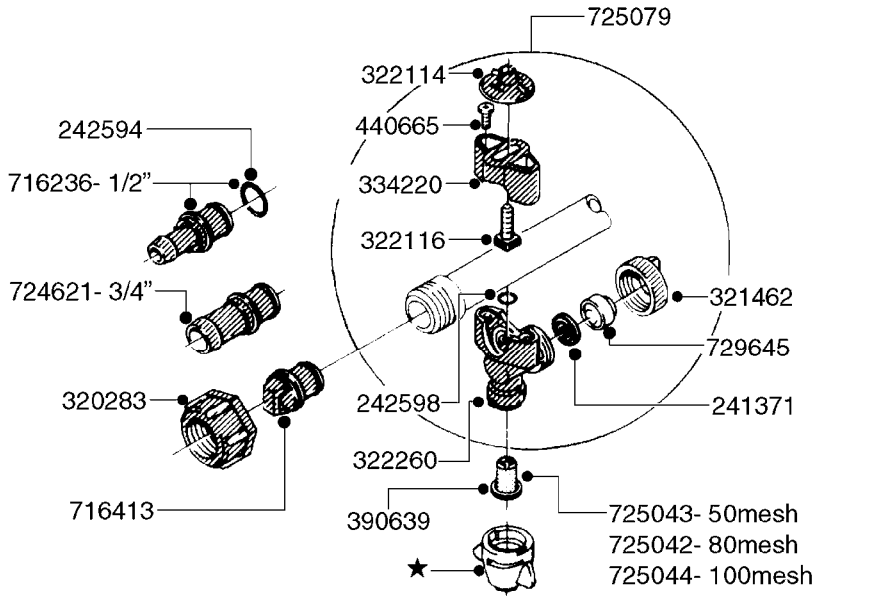
**D1080**



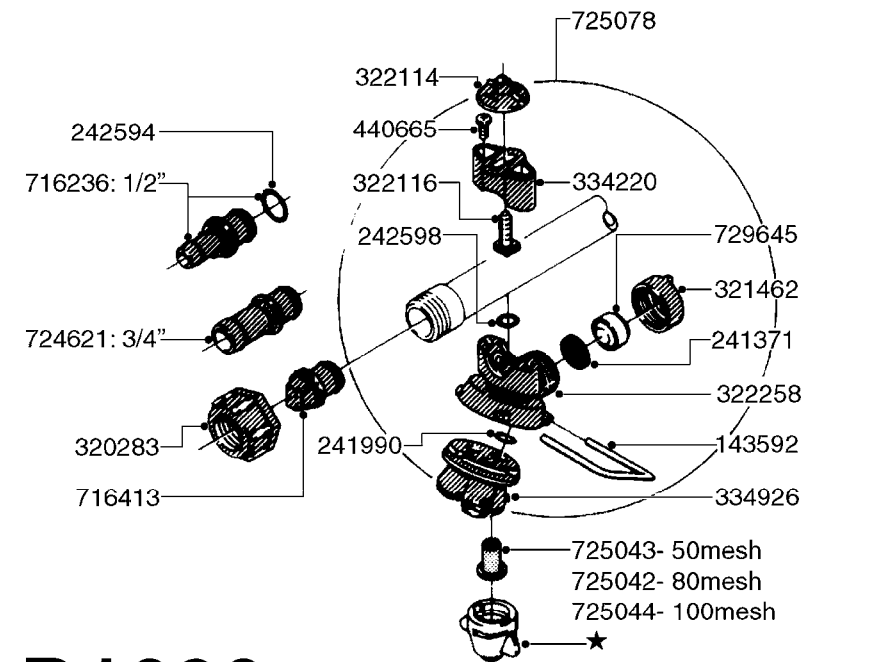
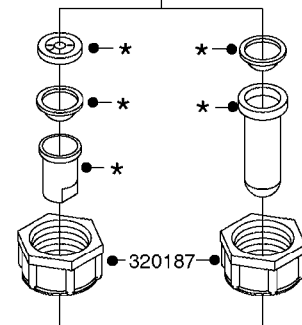
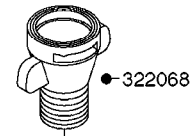
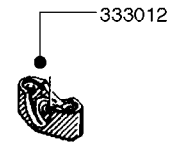
NOZZLE BODIES-THREADED  
D1080-HIN, 01:01:16

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Date 07.02.2020 7:56

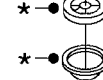
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 143592   | 1         | LOCK CLAMP FOR TRIPLET         |
| 241371   | 1         | DIAPHRAGM F.NO-DRIP,VULC       |
| 241990   | 1         | O-RING D9.3 X 2.4 VITON        |
| 242598   | 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.            |
| 321801   | 1         | FITT.DK CAP 3/8' BSP GREEN     |
| 321812   | 1         | FITT.DK CAP 3/8' BSP RED       |
| 322114   | 1         | NUT PLASTIC F.NOZZ.H           |
| 322116   | 1         | BOLT PLASTIC F.NOZZ.H.         |
| 322258   | 1         | HOUSING F.TRIPLET              |
| 322259   | 1         | HOUSING LOWER NOZZLE SNGL 3/8" |
| 333174   | 1         | NOZZLE ALIGNMENT KEY           |
| 334220   | 1         | YOKE, UPPER NOZZLE BODY        |
| 390639   | 1         | O-RING F.NOZZLE FILTER         |
| 440665   | 1         | SCREW M4.2X16 STAINLESS        |
| 614366   | 1         | FILTER 50 MESH F.NOZZLE BLUE   |
| 614367   | 1         | FILTER 80 MESH F.NOZZLE RED    |
| 614368   | 1         | FILTER 100 MESH F.NOZZLE YEL.  |
| 636219   | 1         | THREADED TURN PLATE F TRIPLET  |
| 716037   | 1         | NOZZLE BODY THREADED COMPLETE  |
| 716413   | 1         | FITT.DK PLUG ASSY. F.NOZ TUBE  |
| 725042   | 1         | SCREEN 80 MESH W.GASKET, RED   |
| 725043   | 1         | SCREEN 50 MESH W.GASKET,BLUE   |
| 725044   | 1         | SCREEN 100 MESH W.GASKET,YELLO |
| 725078   | 1         | SNAP-FIT TRIPLET W/O NOZZ HOLD |
| 729645   | 1         | NON-DRIP SPRING ASSY.GREEN 10  |



**SINGLE NOZZLE BODY**



**TRIPLET NOZZLE BODY**



- 334082 (BLACK)
- 334371 (YELLOW)
- 334373 (RED)
- 334377 (BLUE)
- 334172 (GREEN)
- 334173 (ORANGE)

**D1090**

\*=REFER TO HARDI NOZZLE CATALOG

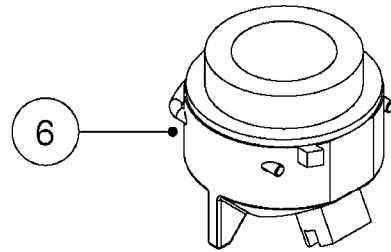
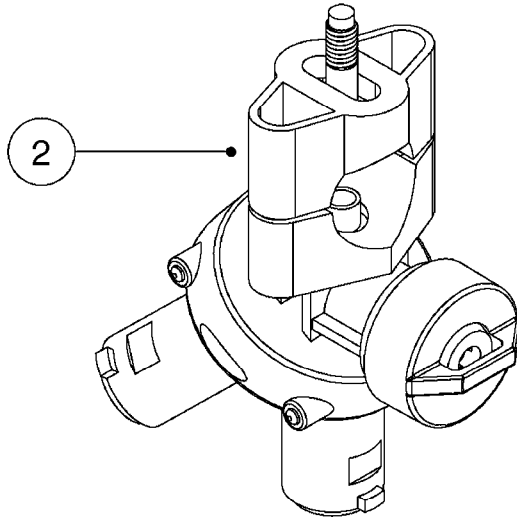


NOZZLE BODIES-SNAP FIT  
D1090-HIN, 01:01:16

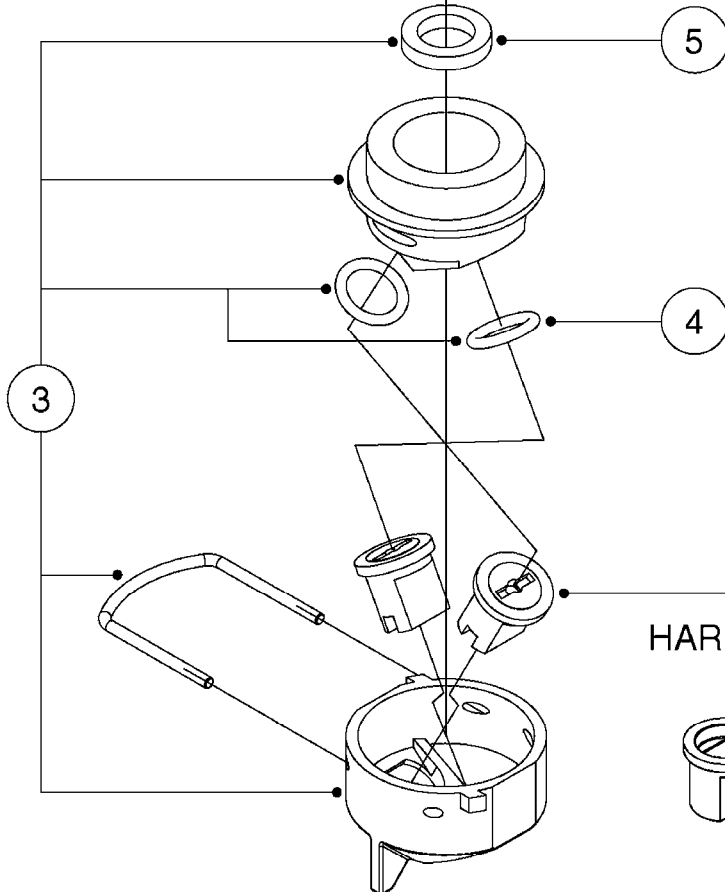
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Date 07.02.2020 7:56

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

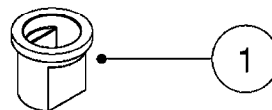




COMPLETE ASSEMBLY  
WITH NOZZLES



REFER TO  
HARDI® NOZZLE CATALOG



**D1100**

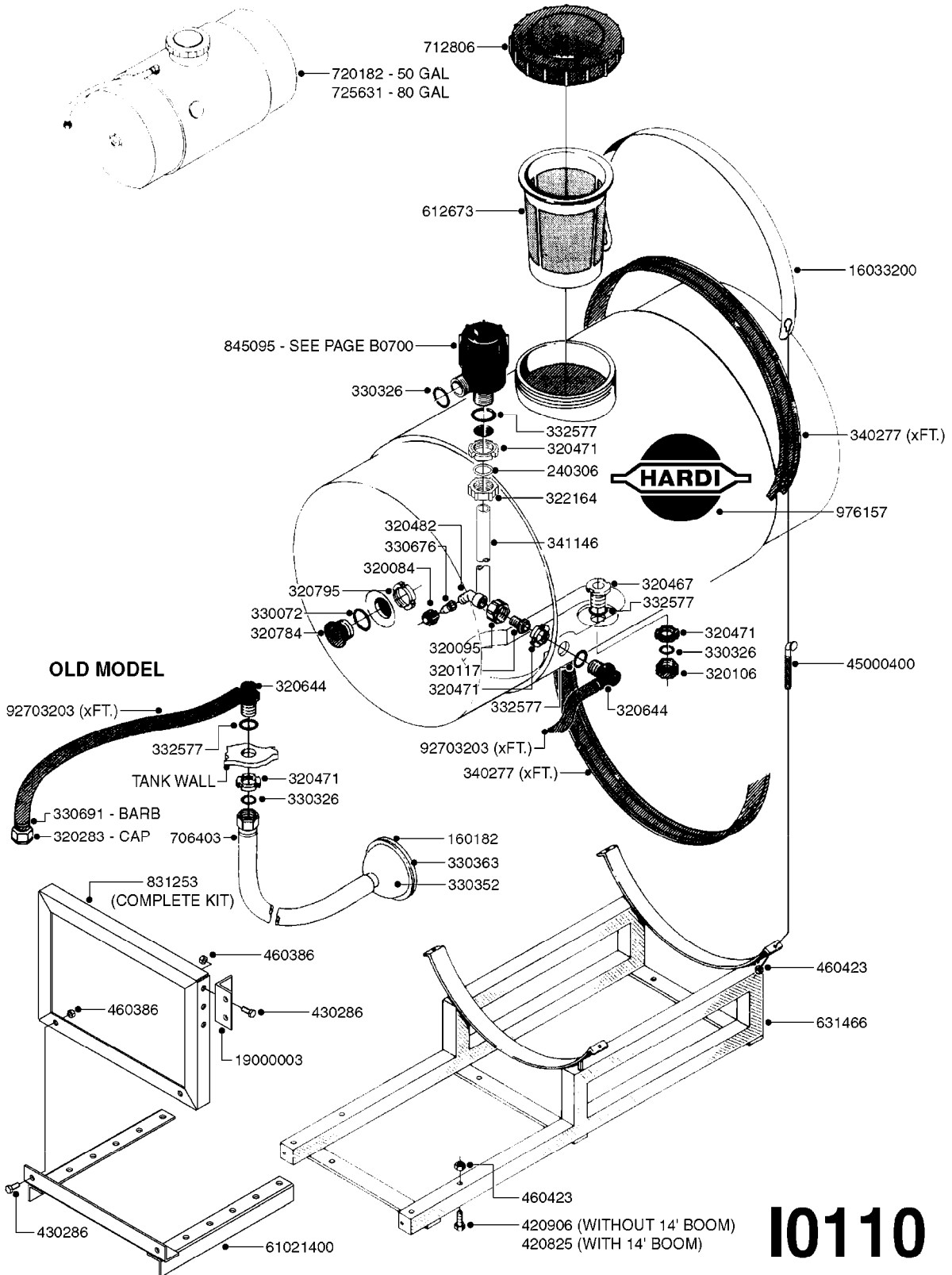


DOUBLE NOZZLE HOLDER-SNAP FIT  
D1100-HIN, 01:01:16

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Date 07.02.2020 7:56

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





SM 50/80 TANK & FRAME  
I0110-HIN, 01:01:16

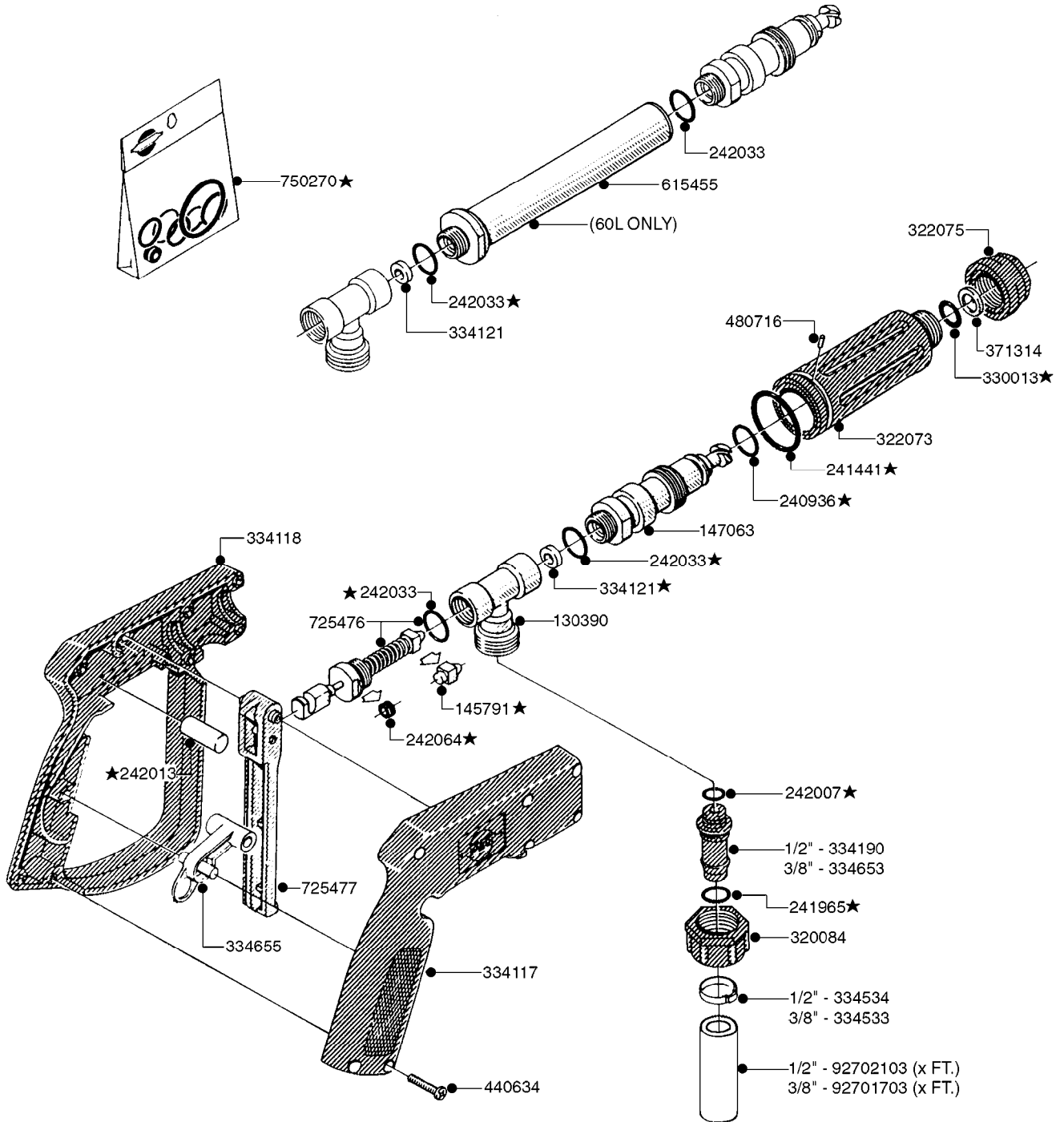
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| parts-n° | order qty | description                       |
|----------|-----------|-----------------------------------|
| 160182   | 1         | FILTER SCREEN                     |
| 240306   | 1         | O-RING D29/D21X4                  |
| 320084   | 1         | FITT.DK NUT 1/2" BSP              |
| 320095   | 1         | FITT.DK NUT 1" BSP                |
| 320106   | 1         | FITT.DK CAPNUT 1" BSP             |
| 320117   | 1         | FITT.DK CONN.1/2"BSP F. 1" CAP    |
| 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.     |
| 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       |
| 322164   | 1         | FITT.DK CAP 1' SPECIAL            |
| 330072   | 1         | O-RING D53.5/D45.5X4              |
| 330326   | 1         | O-RING D30/D24X2 F.1"NUT          |
| 330352   | 1         | FOAM DROP HOUSING                 |
| 330363   | 1         | RETAINER FILTER GAUGE             |
| 330676   | 1         | FITT.DK HB 3/8" F. 1/2" NUT       |
| 330691   | 1         | FITT.DK HB 3/4'F.3/4' NUT         |
| 332577   | 1         | O-RING D38/D30X4 F.1" PUR.        |
| 340277   | 1         | TANK PACKING - 40mm WIDE x 12"    |
| 341146   | 1         | SUCTION TUBE L=640MM/45DEG        |
| 420825   | 1         | BOLT HEX 8.8 DEL M10X65           |
| 420906   | 1         | BOLT HEX 8.8 DEL M10X60           |
| 430286   | 1         | BOLT HEX 8.8 DEL M12X30 FT        |
| 460386   | 1         | NUT HEX M12X1.75                  |
| 460423   | 1         | NUT HEX M10X1.50 LOCK DIN985A2 SS |
| 612673   | 1         | FILTER BASKET F. ES30/ES53        |
| 631466   | 1         | FRAME F. SM53/80 SPRAYER          |
| 706403   | 1         | HOSE ASSY. SUCTION F.ESSTATE SP   |
| 712806   | 1         | TANK LID WITH VENT S226 RED       |
| 720182   | 1         | TANK 50 GAL. ES/SM                |
| 725631   | 1         | TANK 80 GAL. SM                   |
| 831253   | 1         | REAR BOOM MT.FOR ATV/ES80         |
| 845095   | 1         | FILTER COMPLETE                   |
| 976157   | 1         | DECAL COMPANY (4.4" X 4.6")       |
| 16033200 | 1         | TANK STRAP L=1150MM               |
| 19000003 | 1         | MOUNT ANGLE BRACKET ES50/80       |
| 45000400 | 1         | T-BOLT SPECIAL F.TANK STRAP ES    |
| 61021400 | 1         | BKT. BOOM MOUNT SM53/80 US        |
| 92703203 | 1         | HOSE R X3/4" X300PSI WP X0012"    |



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

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COMPLETE ASSEMBLY:  
843197 - 60L  
843196 - 60S

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

# K0480

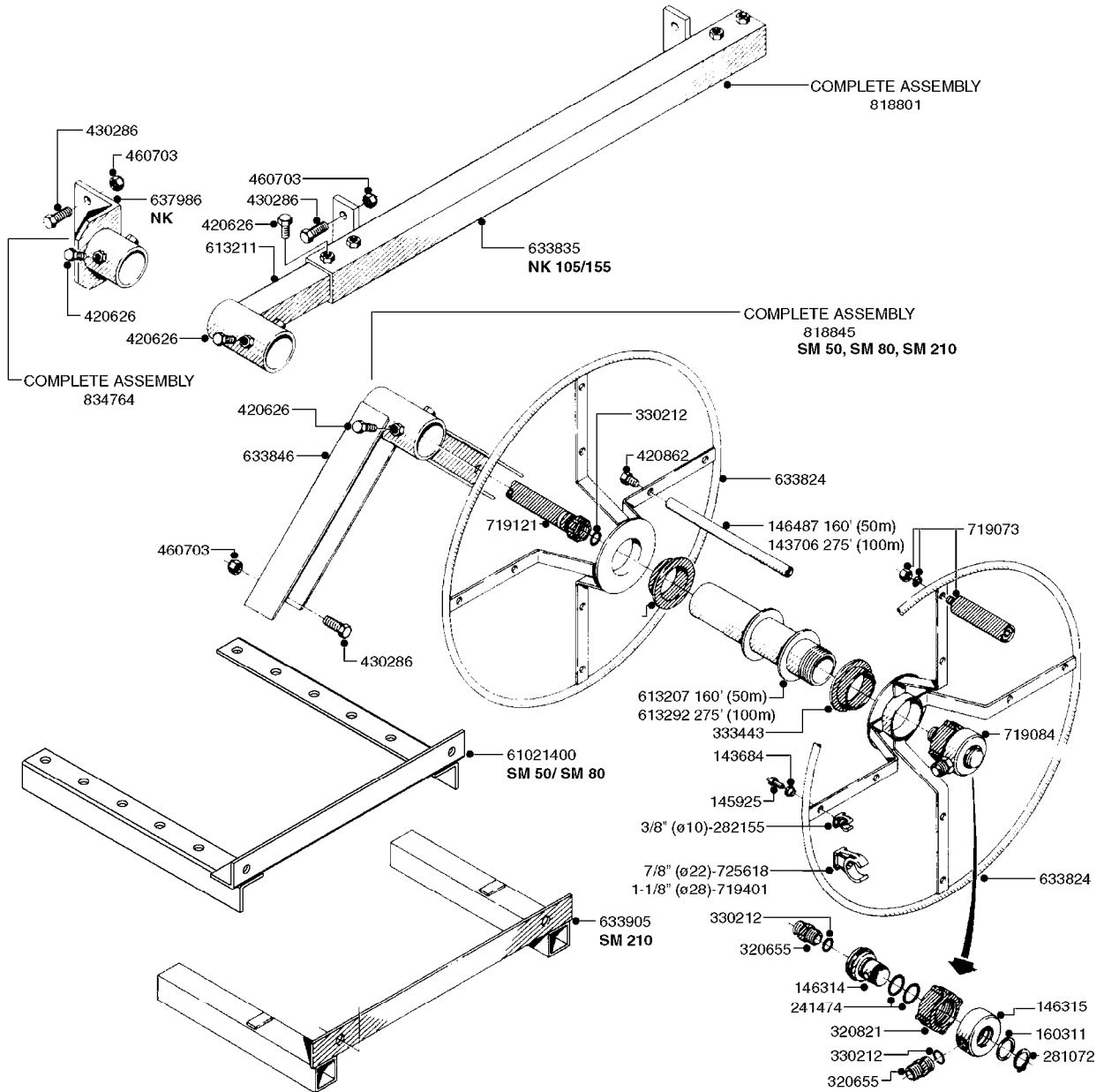


HANDGUN TYPE 60S/60L POST 95  
K0480-HIN, 01:01:16

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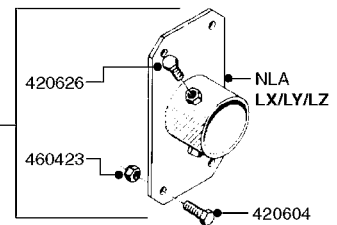
Date 07.02.2020 7:56

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



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

COMPLETE ASSEMBLY  
833768



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

# K0490



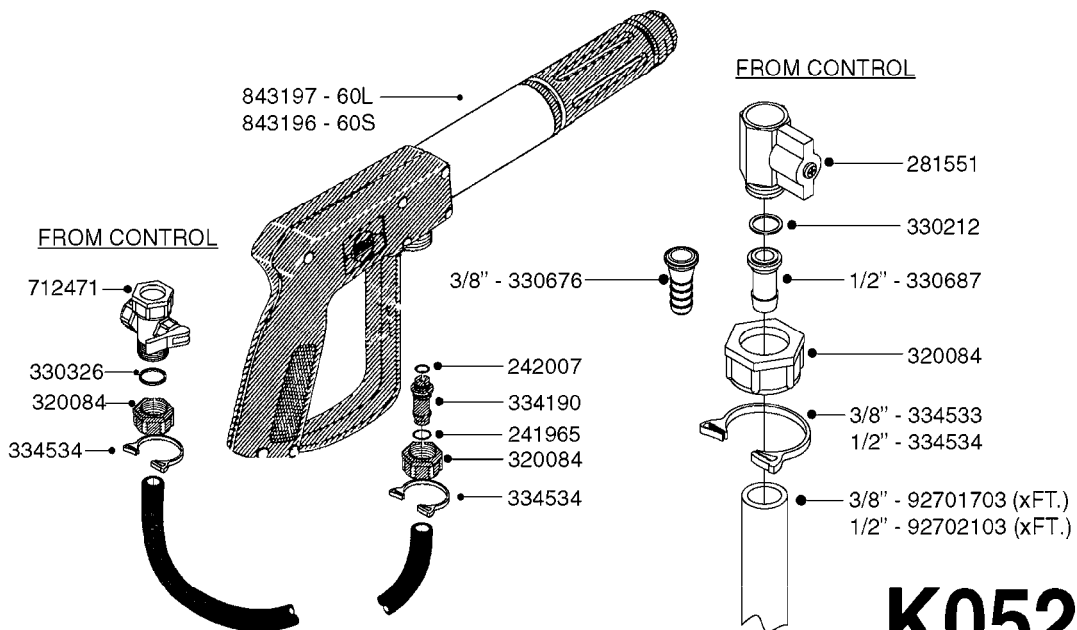
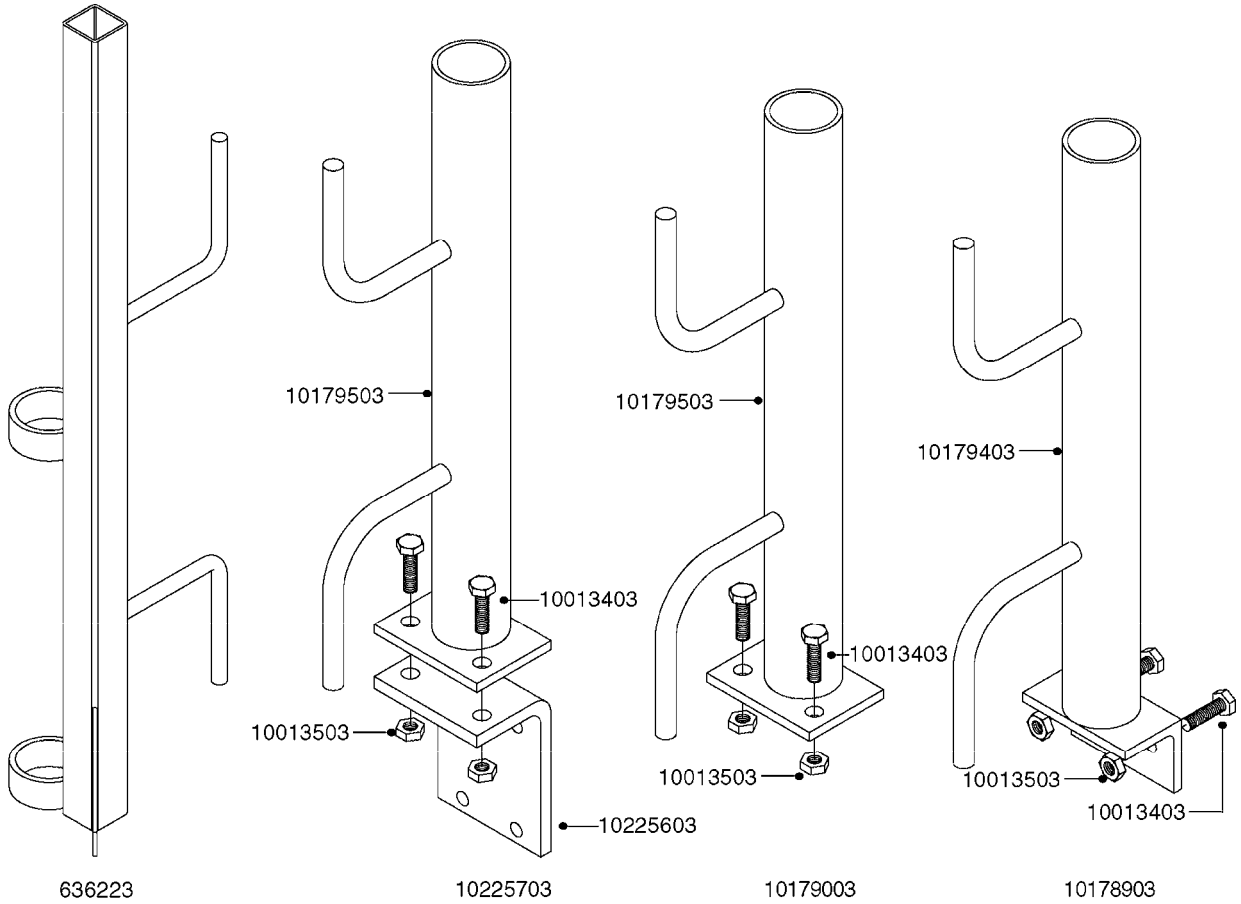
HOSE REEL ASSEMBLIES  
K0490-HIN, 01:01:16

Page 1

Date 07.02.2020 7:56

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





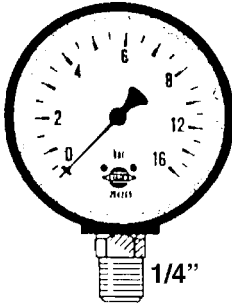
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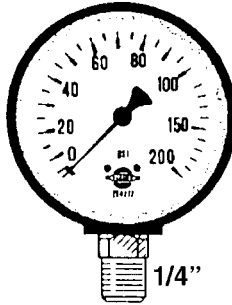
HOSE WRAPS  
K0520-HIN, 05:12:19

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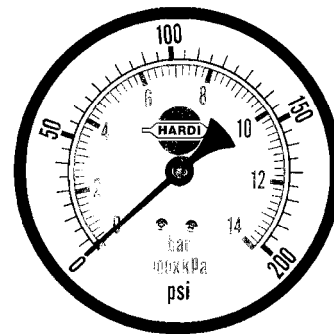
| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 241965   | 1         | O-RING Ø12.1 X 1.6 NITRILE     |
| 242007   | 1         | O-RING Ø9.1 X 1.6 NITRILE      |
| 281551   | 1         | BALL VALVE 1/2"                |
| 320084  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



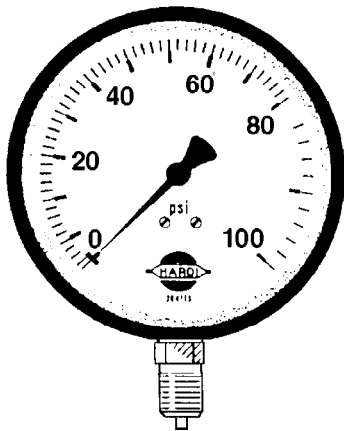
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0-8-16 bar  
BRASS  
2.5" GAUGE



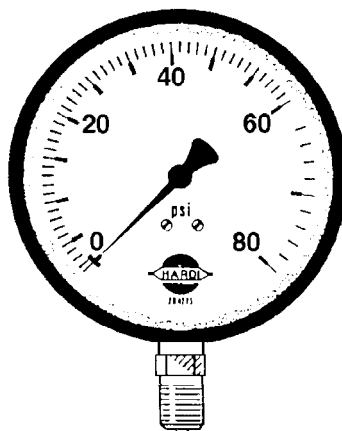
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0-100-200 psi  
STAINLESS  
2.5" GAUGE



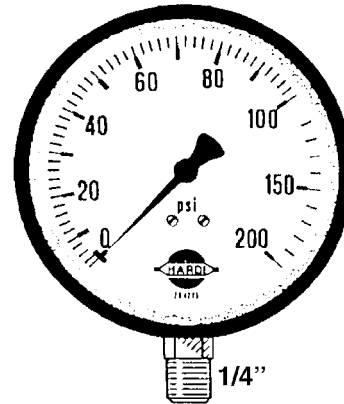
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200 psi (14 bar)  
STAINLESS  
4" GAUGE



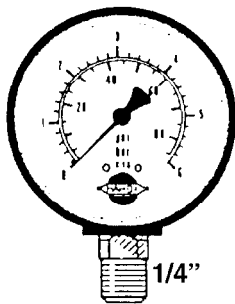
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100 bar (1400 psi)  
BRASS  
2.5" GAUGE



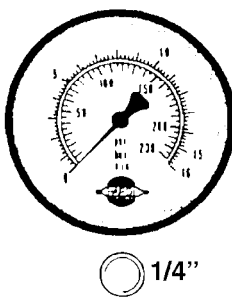
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STAINLESS  
1.5" GAUGE



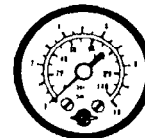
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0-100-200 psi  
STAINLESS  
4" GAUGE



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**

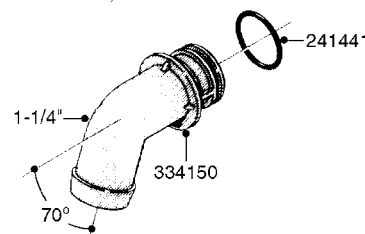
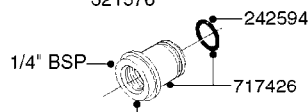
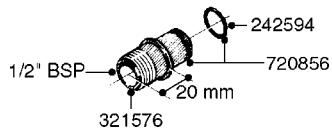
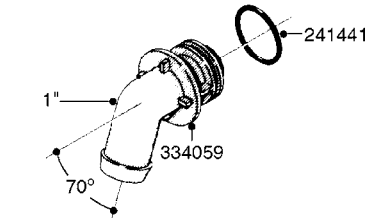
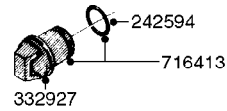
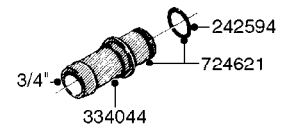
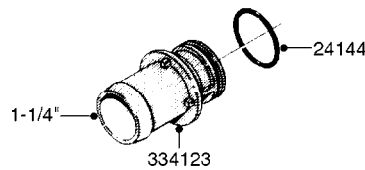
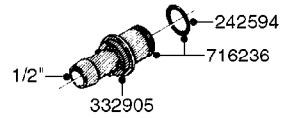
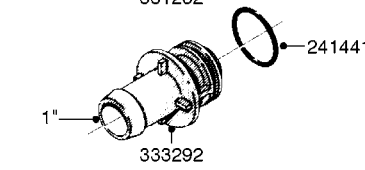
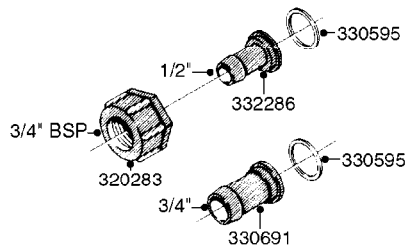
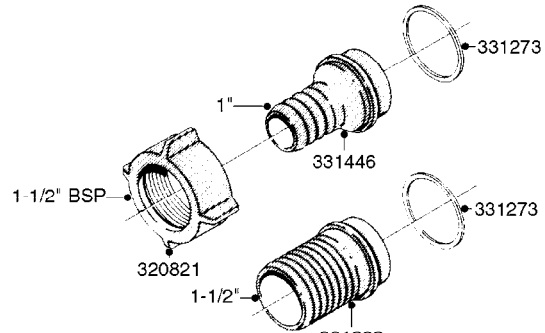
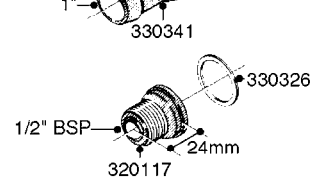
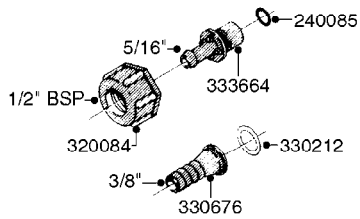
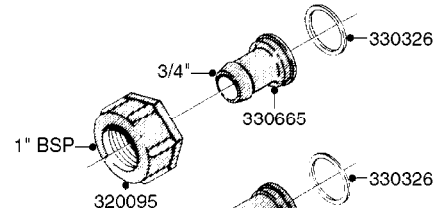
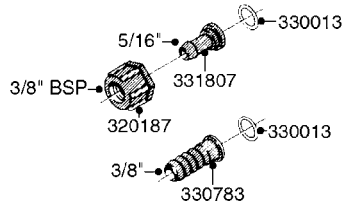


PRESSURE GAUGES  
K0560-HIN, 01:01:16

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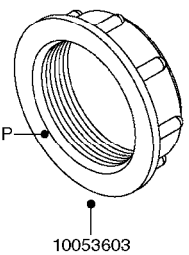
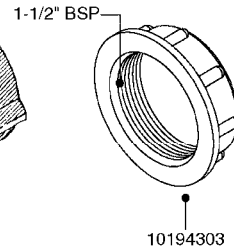
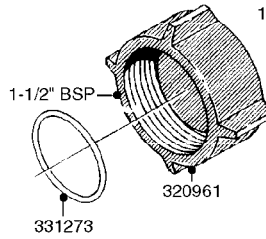
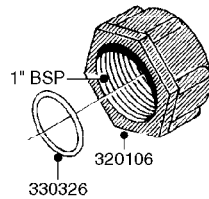
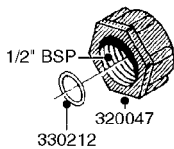
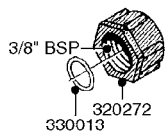
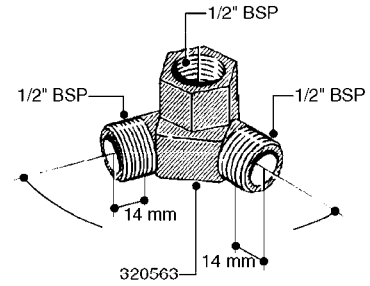
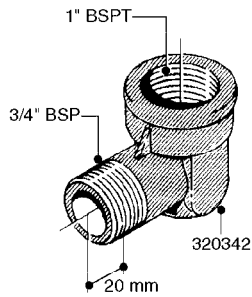
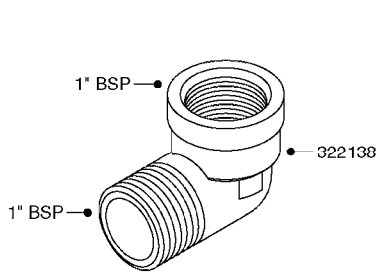
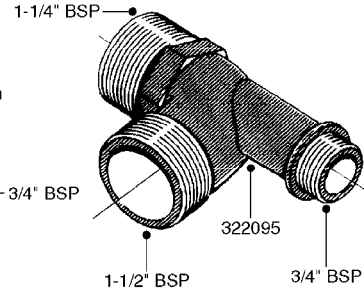
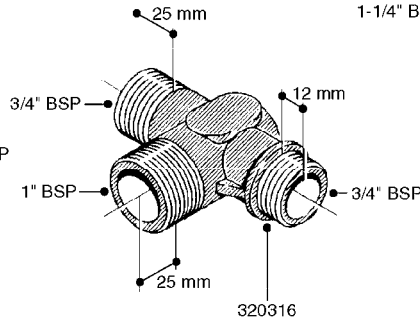
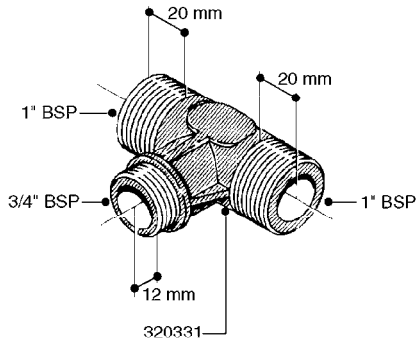
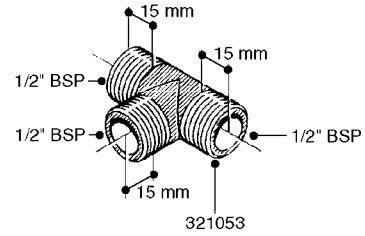
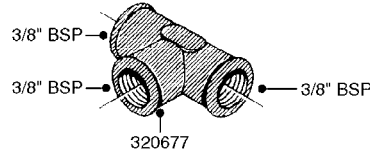
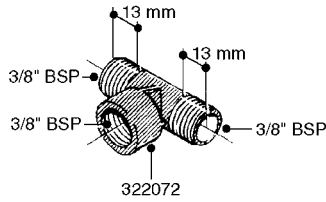
| parts-n° | order qty | description                          |
|----------|-----------|--------------------------------------|
| 280637   | 1         | GAUGE 2.5"BR BOTT.PSI85 BAR6         |
| 283754   | 1         | GAUGE 2.5'BR REAR PSI200 BAR16       |
| 284269   | 1         | PRESSURE GAUGE 0-8-16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



**L0010**



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



**L0020**



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

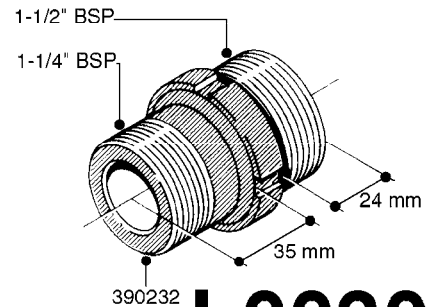
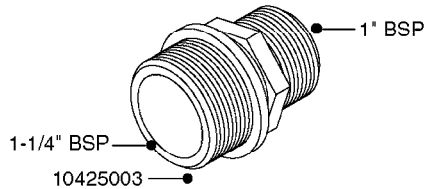
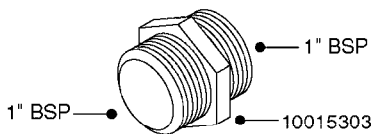
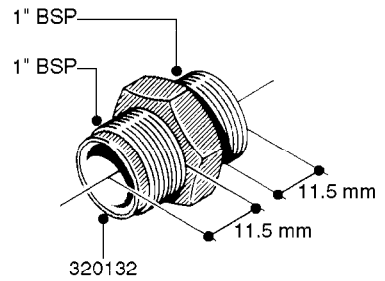
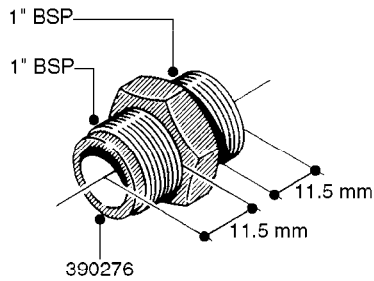
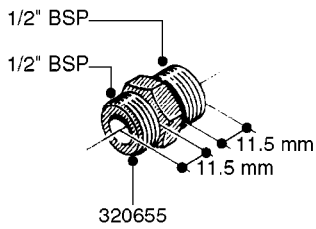
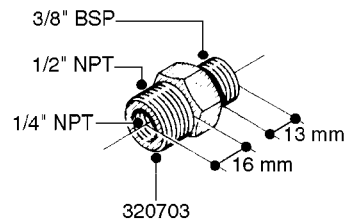
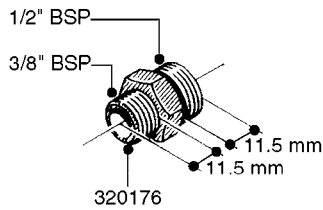
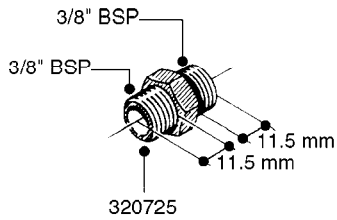
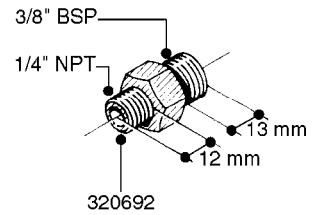
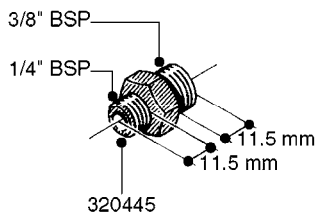
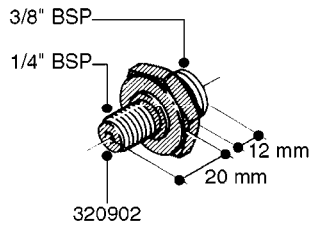
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| parts-n° | order qty | description                        |
|----------|-----------|------------------------------------|
| 10053603 | 1         | FITT. CAPNUT 2"BSP 5601            |
| 10194303 | 1         | CAP BLANK 1 1/2 MCPHEE 210060      |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





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



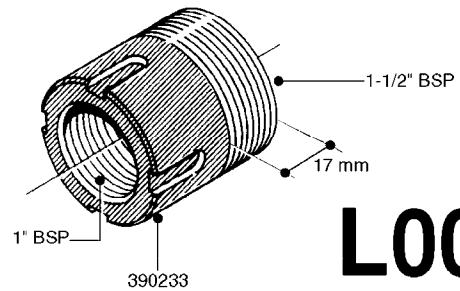
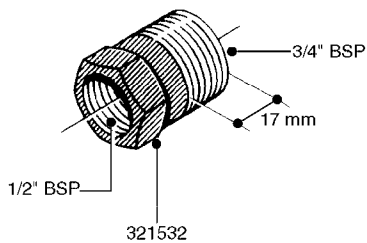
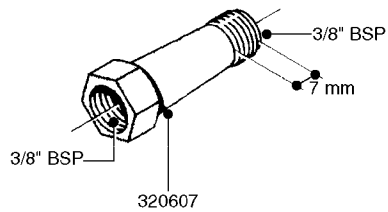
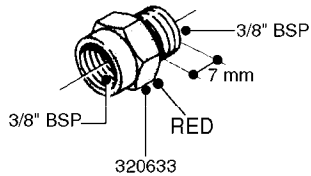
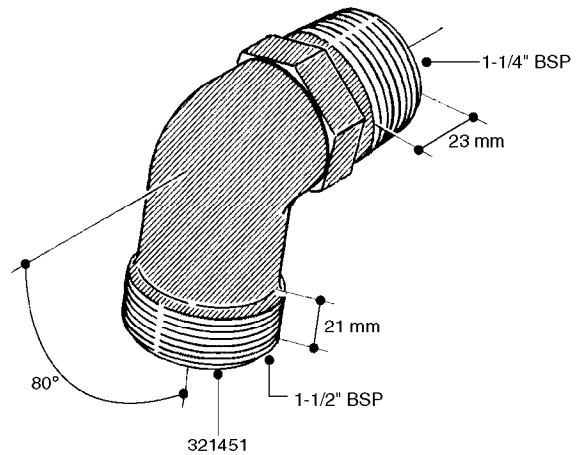
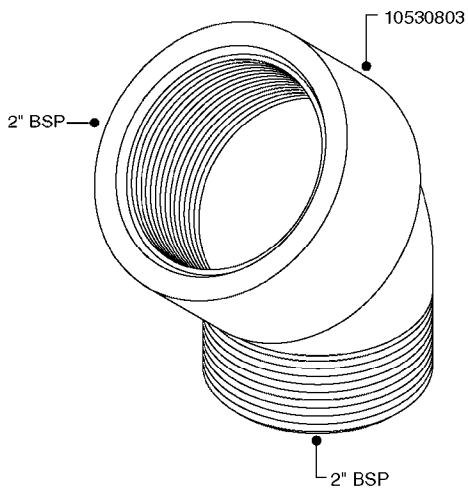
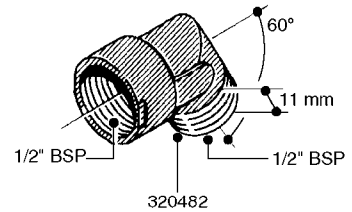
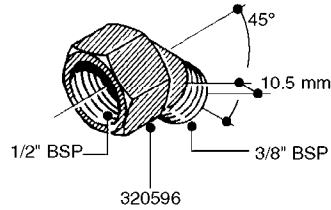
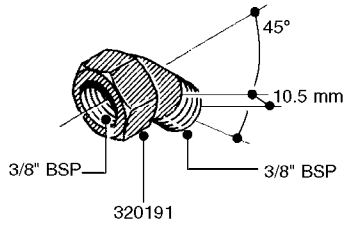
**L0030**



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



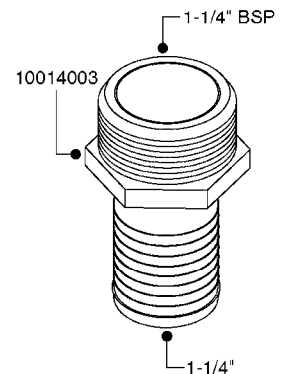
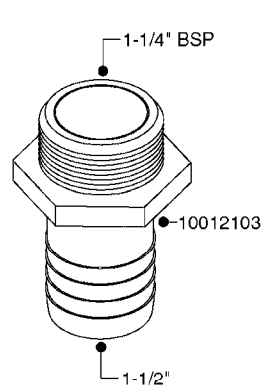
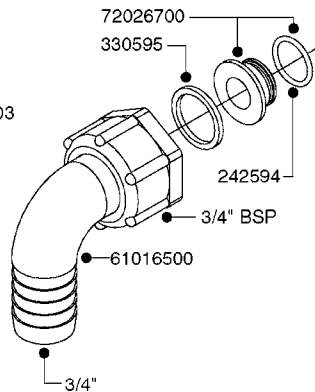
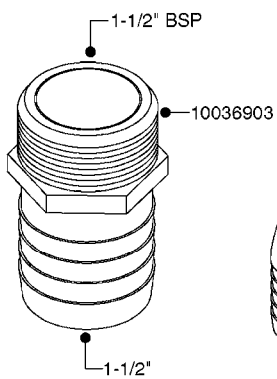
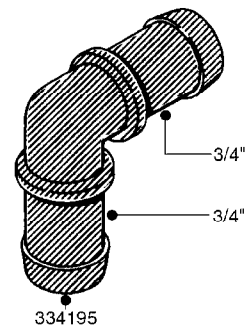
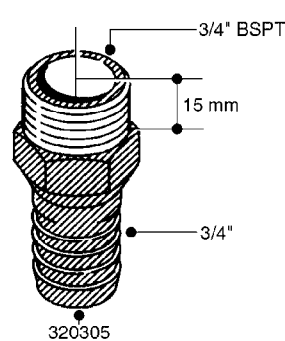
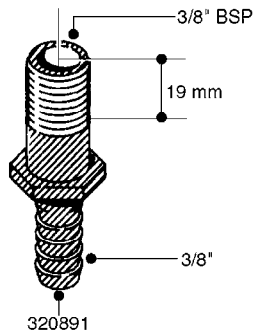
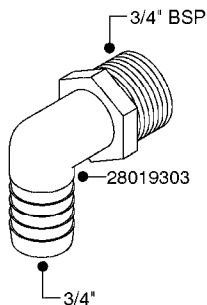
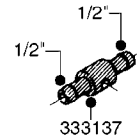
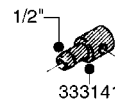
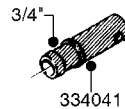
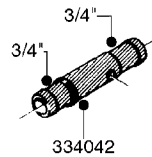
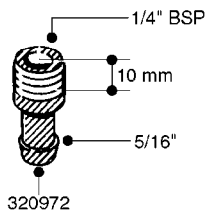
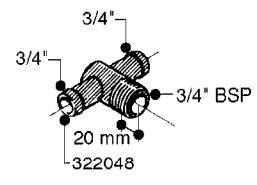
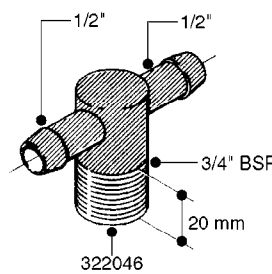
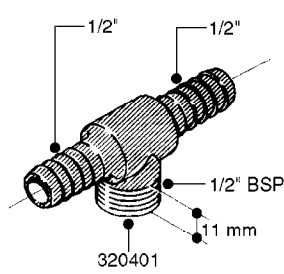
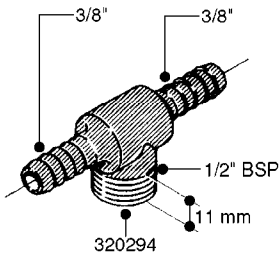
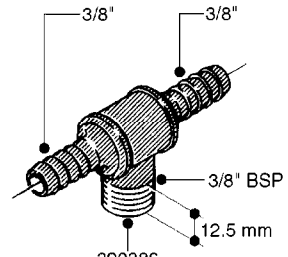
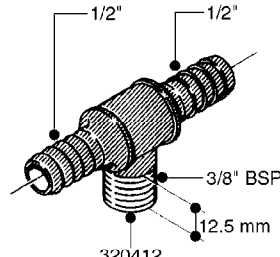
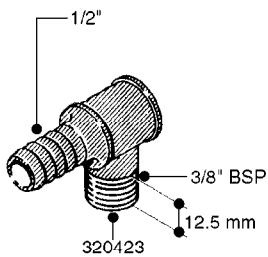
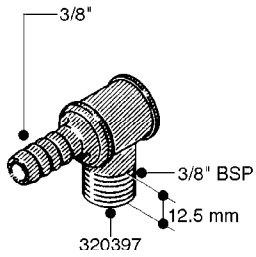
**L0040**



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

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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**

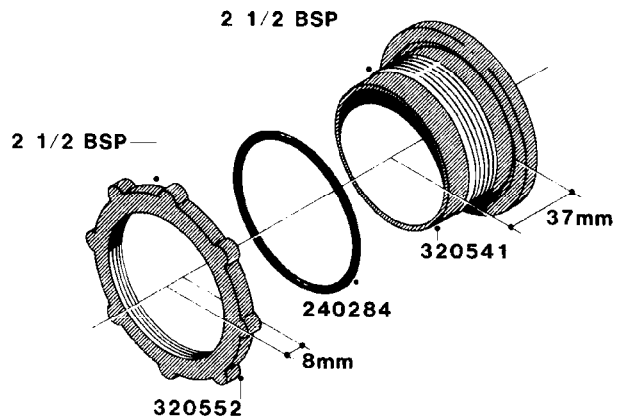
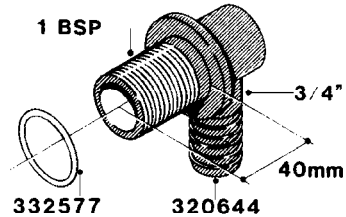
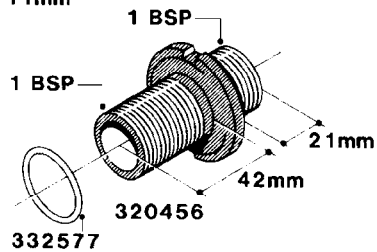
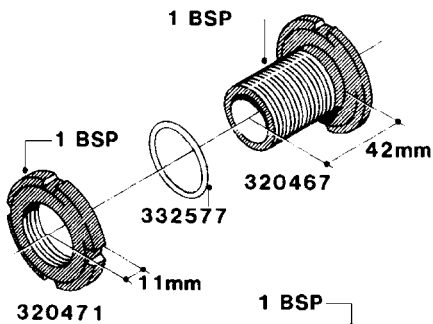
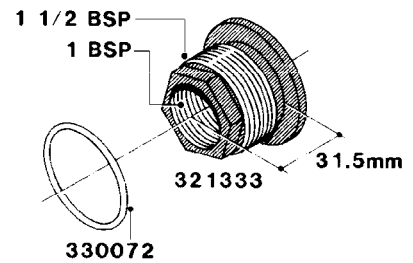
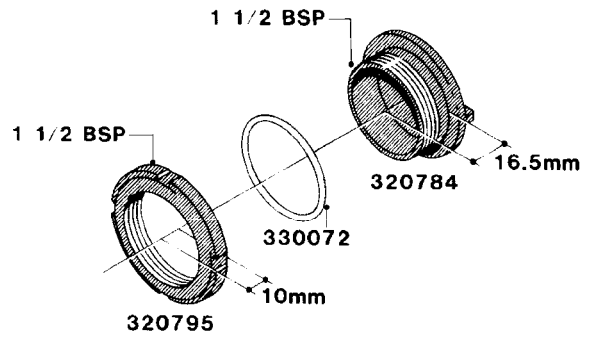
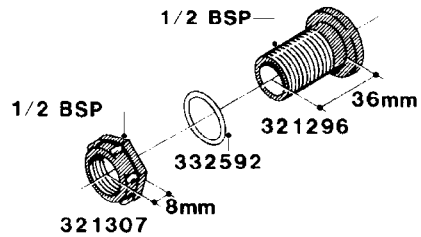
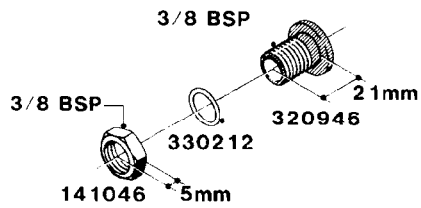
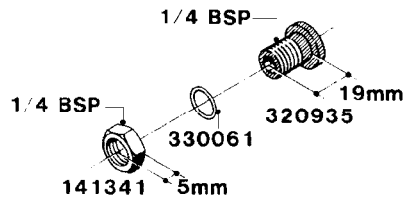


FITTINGS - HOSE CONNECTORS  
L0050-HIN, 01:01:16

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| 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

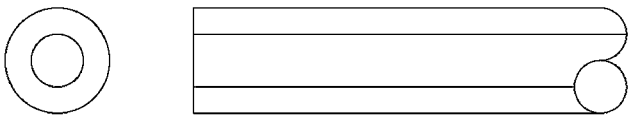
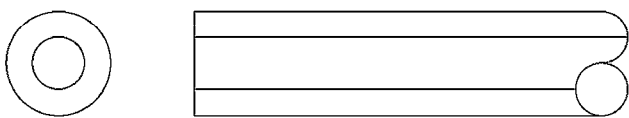
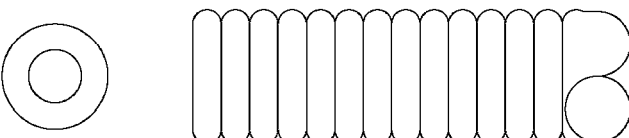
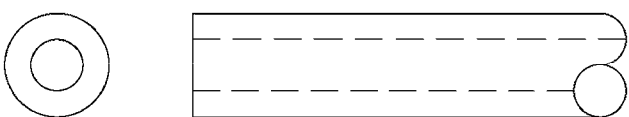
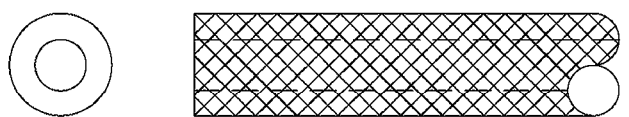
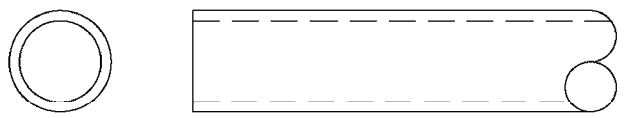
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| parts-n° | order qty | description                    |
|----------|-----------|--------------------------------|
| 141046   | 1         | NUT 3/8" BSP                   |
| 141341   | 1         | NUT 1/4' BSP                   |
| 240284   | 1         | 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               |





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

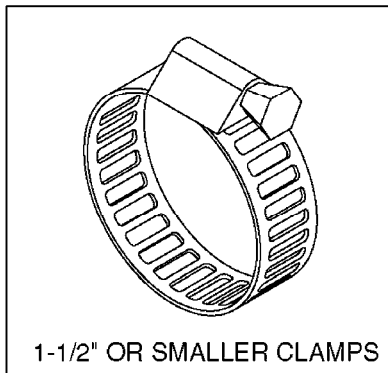
**L0120**



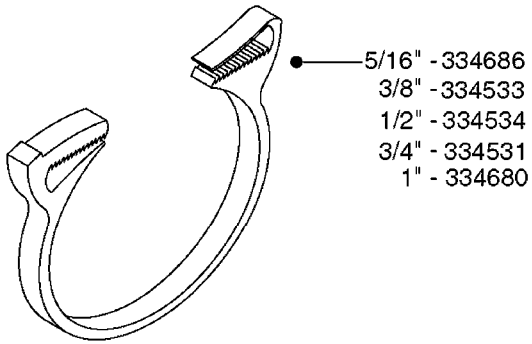
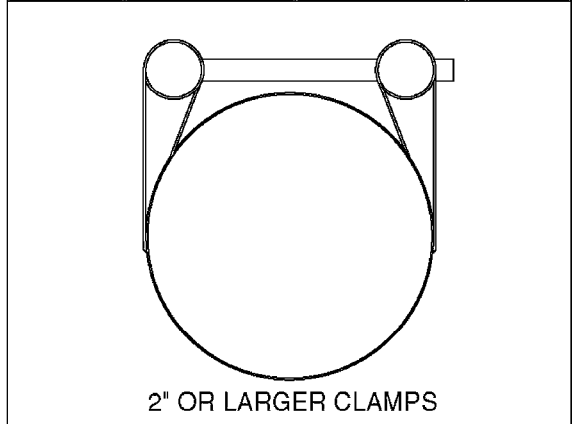
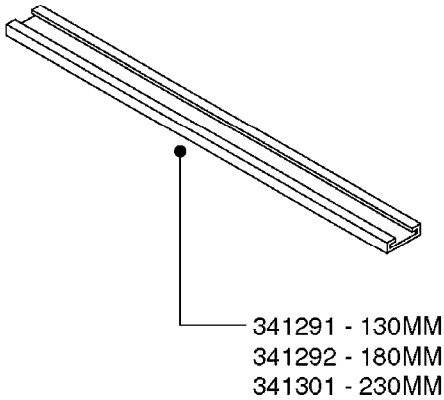
BULK HOSE  
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| parts-n° | order qty | description                        |
|----------|-----------|------------------------------------|
| 927205   | 1         | HOSE R X CLEAR X 3/4 X 0012"       |
| 927231   | 1         | HOSE R X PVCX3/4 CLR/BRD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



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



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