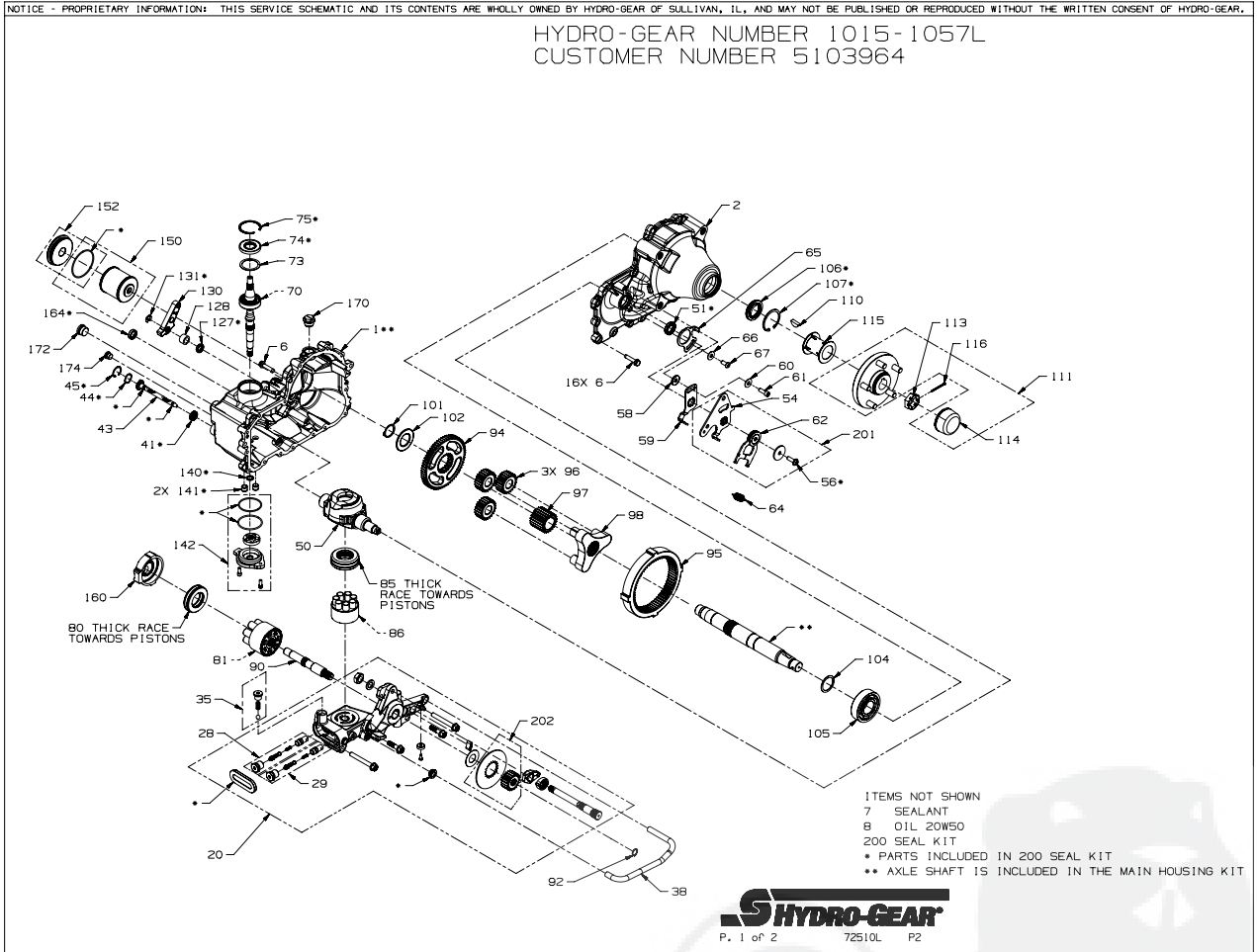


1015-1057L

# Parts Breakdown



## Parts Breakdown

| #  | PART # | DESCRIPTION                             | QTY     | Note |
|----|--------|---|---------|------|
| 1  | 72689  | KIT, HOUSING, MAIN, LH                  | 1       |      |
|    |        | HOUSING, MAIN, LH MACHINE               | 1       |      |
|    |        | BUSHING 17 X 20.2 X 15                  | 1       |      |
|    |        | BEARING, BALL 6205R-1 25.4 X 52 X 15    | 1       |      |
|    |        | PIN                                     | 2       |      |
|    |        | PLUG                                    | 2       |      |
|    |        | BUSHING, 35 X 39 X 20                   | 1       |      |
|    |        | LABEL, ZT-5400 POWERTRAIN               | 1       |      |
|    |        | SCREW, HEX FLANGE, 5/16-18 X 1.5        | 1       |      |
|    |        | BUSHING, STEEL, 15 X 17 X 12            | 1       |      |
|    |        | SHAFT, AXLE                             | 1       |      |
|    |        | SERVICE BULLETIN                        | 1       |      |
| 2  | 71948  | KIT, HOUSING, SIDE, LH                  | 1       |      |
|    |        | HOUSING, SIDE LH MACHINE                | 1       |      |
|    |        | BUSHING, 35 X 39 X 20                   | 1       |      |
|    |        | INSERT, THREADED, LOCKING 1/2-13 X 1.00 | 4       |      |
|    |        | SCREW, HEX FLANGE, 5/16-18 X 1.5        | 1       |      |
| 6  | 53987  | SCREW 5/16-18 X 1.5 HEX WASHER          | 17      |      |
| 7  | 50928  | SEALANT TUBE                            | 1       |      |
| 8  |        | OIL, 20W50                              | 1.2 gal |      |
| 20 | 71995  | KIT, CENTER SECTION                     | 1       |      |
|    |        | CENTER SECTION, LH                      | 1       |      |
|    |        | BOLT, HEX FLANGE 3/8-16 X 3.00          | 2       |      |
|    |        | SCREW, HEX FLANGE HEAD 3/8-16 1.5       | 2       |      |
|    |        | BUSHING, 22.2 X 25.4 X 22.2             | 1       |      |
|    |        | BUSHING 17 X 20.2 X 15                  | 1       |      |
|    |        | SEAL, PLUG 1.375 X .250 X 3.477         | 1       |      |
|    |        | ASSEMBLY, SEAT, CHECK                   | 2       |      |
|    |        | SHOCK VALVE ASSEMBLY                    | 1       | [1]  |
|    |        | SHOCK VALVE ASSEMBLY                    | 1       | [1]  |
|    |        | RETAINER, CHECK SPRING                  | 2       |      |
|    |        | SPRING, COMPRESSION SHOCK CHECK         | 2       |      |
|    |        | GROMMET                                 | 1       |      |
|    |        | MAGNET, RING                            | 1       |      |
|    |        | BOLT, SELF TAPPING 10-32 X .5           | 1       |      |
|    |        | PIN, HARDENED GROUND PROD DOWEL 1/4 X 1 | 1       |      |
|    |        | SHAFT, BRAKE                            | 1       |      |
|    |        | CAM, SPLINED                            | 1       |      |
|    |        | PUCK, CAM                               | 1       |      |
|    |        | ROTOR, BRAKE                            | 1       |      |
|    |        | PUCK, BRAKE                             | 1       |      |
|    |        | WASHER, FLAT .63 X 1.0 X 1.25           | 1       |      |
|    |        | NUT, HEX 5/8-18 W/PATCH                 | 1       |      |
|    |        | WASHER, .89 X 1.50 X .04                | 1       |      |
|    |        | GEAR, 19T                               | 1       |      |
| 28 | 71952  | KIT, SHOCK VALVE                        | 1       |      |

## Parts Breakdown

| #  | PART # | DESCRIPTION                             | QTY | Note |
|----|--------|---|-----|------|
|    |        | SHOCK VALVE ASSEMBLY                    | 1   | [1]  |
|    |        | ASSEMBLY, SEAT, CHECK                   | 1   |      |
|    |        | RETAINER, CHECK SPRING                  | 1   |      |
|    |        | SPRING                                  | 1   |      |
| 29 | 71952  | KIT, SHOCK VALVE                        | 1   |      |
|    |        | SHOCK VALVE ASSEMBLY                    | 1   | [1]  |
|    |        | ASSEMBLY, SEAT, CHECK                   | 1   |      |
|    |        | RETAINER, CHECK SPRING                  | 1   |      |
|    |        | SPRING                                  | 1   |      |
| 35 | 71999  | KIT, CHARGE RELIEF                      | 1   |      |
|    |        | BALL 3/8                                | 1   |      |
|    |        | SPRING, HELICAL COMPRESSION             | 1   |      |
|    |        | SCREW, 5/8-11 X .50                     | 1   |      |
| 38 | 52984  | TUBE, FILTER LH                         | 1   |      |
| 41 | 53197  | SEAL 12 X 24 X 5 LIP                    | 1   |      |
| 43 | 54335  | ASSEMBLY ACTUATOR BYPASS                | 1   |      |
| 44 | 53321  | SPRING WAVE                             | 1   |      |
| 45 | 53322  | RING RET 102 INT                        | 1   |      |
| 50 | 52972  | SWASHPLATE 16CC MACHINED                | 1   |      |
| 51 | 52989  | SEAL 22 X 32 X 7 LIP TC                 | 1   |      |
| 54 | 53222  | ARM, CONTROL, LH                        | 1   |      |
| 56 | 51812  | SCREW 5/16-24 X 1.00 TWHCS PATCH        | 1   | [2]  |
| 58 | 54315  | SPACER 0.320 ID X 1.005 OD X 0.1495 THK | 1   |      |
| 59 | 51946  | ARM, NEUTRAL LEFT                       | 1   |      |
| 60 | 44130  | WASHER .34 X .88 X .06                  | 1   |      |
| 61 | 51616  | SHCS 5/16-24 X .875                     | 1   | [2]  |
| 62 | 52432  | ASSEMBLY, RTN BI-DIRECTIONAL            | 1   |      |
| 64 | 52401  | SPRING EXT .63 X 2.05                   | 1   |      |
| 65 | 53190  | PLATE, STOP, LH                         | 1   |      |
| 66 | 44130  | WASHER .34 X .88 X .06                  | 1   |      |
| 67 | 53519  | SCREW 5/16-18 X .75 HBHCS               | 1   |      |
| 70 | 71941  | KIT, INPUT SHAFT                        | 1   |      |
|    |        | SHAFT, INPUT                            | 1   |      |
|    |        | BEARING, BALL 25.4 X 52 X 15            | 1   |      |
|    |        | RING, RETAINING WIRE .902 ID            | 1   |      |
| 73 | 51279  | WASHER 1.559 X 1.944 X .040             | 1   |      |
| 74 | 51280  | SEAL 25 X 52 X 7 LIP                    | 1   |      |
| 75 | 52650  | RING RET 206 INT                        | 1   |      |
| 80 | 53341  | BEARING (21) 42X68X16 PLASTIC THRUST    | 1   |      |
| 81 | 72159  | KIT, BLOCK 21CC CYLINDER, PW SERIES     | 1   | [3]  |
|    |        | BLOCK, CYLINDER 21cc                    | 1   |      |
|    |        | WASHER, THRUST                          | 7   |      |
|    |        | PISTON                                  | 7   |      |
|    |        | SPRING, HELICAL COMPRESSION             | 7   |      |
| 85 | 52991  | BEARING 35X70X21.6 THRUST               | 1   |      |
| 86 | 72158  | KIT, BLOCK 16CC CYLINDER, PR-SERIES     | 1   | [4]  |

## Parts Breakdown

| #   | PART # | DESCRIPTION                             | QTY | Note |
|-----|--------|---|-----|------|
|     |        | BLOCK, CYLINDER 16cc                    | 1   |      |
|     |        | SPRING, COMPRESSION                     | 7   |      |
|     |        | PISTON                                  | 7   |      |
|     |        | WASHER, THRUST                          | 7   |      |
| 90  | 52992  | SHAFT MOTOR                             | 1   |      |
| 92  | 44145  | RING RET 62 EXT                         | 1   |      |
| 94  | 52996  | GEAR, 65T/22T                           | 1   |      |
| 95  | 53988  | GEAR, RING, 68T                         | 1   |      |
| 96  | 54483  | GEAR, PLANET, 23T                       | 3   |      |
| 97  | 53000  | GEAR, 22T                               | 1   |      |
| 98  | 53001  | CARRIER                                 | 1   |      |
| 100 | 53002  | BALL .75                                | 1   |      |
| 101 | 53003  | RING RET 125 EXT                        | 1   |      |
| 102 | 53004  | SPACER, THRUST, AXLE, 1.31 X 2.50 X .13 | 1   |      |
| 104 | 53006  | WASHER 1.40 X 1.75 X .05                | 1   |      |
| 107 | 50859  | RING, RETAINING 206 INTERNAL            | 1   |      |
| 105 | 53007  | BEARING 35X80X21 BALL 6307              | 1   | [5]  |
| 106 | 53008  | SEAL 1.375 X 2.062 X .25 LIP            | 1   |      |
| 110 | 51796  | KEY 5/16 X 1 WOODRUFF                   | 1   |      |
| 111 | 72102  | KIT, HUB 5 BOLT                         | 1   |      |
|     |        | HUB, TAPER 1.25 5 BOLT                  | 1   |      |
|     |        | STUD, 1/2-20 X 1.55                     | 5   | [6]  |
|     |        | CAP, AXLE                               | 1   |      |
| 113 | 51821  | NUT 1-20 HEX SLOTTED                    | 1   |      |
| 114 | 53724  | CAP AXLE                                | 1   |      |
| 116 | 51822  | PIN 9/64 X 2 COTTER EXTENDED PRONG      | 1   |      |
| 127 | 53015  | SEAL .562 X .875 X .187 LIP             | 1   |      |
| 128 | 53356  | SPACER .57 X .86 X .53                  | 1   |      |
| 130 | 53018  | HANDLE, ACTUATING                       | 1   |      |
| 131 | 53019  | RING RET 43 EXT KLIPRING                | 1   |      |
| 140 | 53020  | SEAL .500 X .688 X .094 LIP             | 1   |      |
| 141 | 52157  | TUBE PUSH O-RING .500 X .450            | 2   |      |
| 142 | 71942  | KIT, CHARGE COVER                       | 1   |      |
|     |        | GEROTOR ASSEMBLY                        | 1   | [7]  |
|     |        | O-RING, -139 .103 X 2.175               | 1   |      |
|     |        | HOUSING, CHARGE PUMP                    | 1   |      |
|     |        | SHCS 1/4-20X.625                        | 2   |      |
|     |        | O-RING -137 .103 X 2.050                | 1   |      |
| 150 | 71943  | KIT, FILTER                             | 1   |      |
|     |        | FILTER, INTERNAL                        | 1   |      |
|     |        | O-RING -148, 2.737 X .103 X 2.881       | 1   |      |
| 152 | 71944  | KIT, FILTER PLUG                        | 1   |      |
|     |        | PLUG, FILTER                            | 1   |      |
|     |        | O-RING -148, 2.737 X .103 X 2.881       | 1   |      |
| 160 | 53026  | SWASHPLATE MOTOR                        | 1   |      |
| 164 | 53031  | SEAL .945 X .250 PLUG                   | 1   |      |

## Parts Breakdown

| #   | PART #       | DESCRIPTION                          | QTY | Note |
|-----|--------------|--------------------------------------|-----|------|
| 170 | 9005200-8700 | PLUG, SHIPPING 7/8-14                | 1   |      |
| 172 | 9005110-8700 | PLUG 7/8-14 STR THREAD SOCKET HEAD   | 1   |      |
| 174 | 9005110-5600 | PLUG 9/16-18 METAL                   | 1   |      |
| 200 | 71945        | KIT, OVERHAUL SEAL                   | 1   |      |
|     |              | SEAL, PLUG 1.375 X .250 X 3.477      | 1   |      |
|     |              | GROMMET                              | 1   |      |
|     |              | SEAL, LIP 12 X 24 X 5                | 1   |      |
|     |              | O-RING -010 .070 X .239              | 2   |      |
|     |              | SPRING, WAVE                         | 1   |      |
|     |              | RING, RETAINING, HO-100              | 1   |      |
|     |              | SEAL, LIP 22 X 32 X 7 TC             | 1   |      |
|     |              | TWHCS 5/16-24 X 1.00                 | 1   | [2]  |
|     |              | SEAL, LIP 25 X 52 X 7                | 1   |      |
|     |              | RING, RETAINING INTERNAL             | 1   |      |
|     |              | SEAL, LIP 1.375 X 2.062 X .250       | 1   |      |
|     |              | RING, RETAINING                      | 1   |      |
|     |              | PIN, COTTER, 9/64 X 2 EXTENDED PRONG | 1   |      |
|     |              | SEAL, LIP .562 X .875 X .187         | 1   |      |
|     |              | RING, RETAINING EXTERNAL .438        | 1   |      |
|     |              | SEAL, LIP .500 X .688 X .094         | 1   |      |
|     |              | TUBE, PUSH, O-RING, .500 X .450      | 2   |      |
|     |              | O-RING, -139 .103 X 2.175            | 1   |      |
|     |              | O-RING -137 .103 X 2.050             | 1   |      |
|     |              | O-RING -148, 2.737 X .103 X 2.881    | 1   |      |
|     |              | SEAL, LIP 15 x 24 x 7                | 1   |      |
|     |              | SEAL, PLUG .945 X .250               | 1   |      |
| 201 | 71950        | KIT RTN BIDIRECTIONAL                | 1   |      |
|     |              | ARM, CONTROL, LH                     | 1   |      |
|     |              | TWHCS, 5/16-24 X 1.00                | 1   | [2]  |
|     |              | ASSEMBLY, RTN, BI-DIRECTIONAL        | 1   |      |
|     |              | WASHER, FLAT .34 x 1.50 x .12        | 1   |      |
| 202 | 72748        | KIT, BRAKE ROTOR, GEAR               | 1   |      |
|     |              | GEAR, 19T                            | 1   |      |
|     |              | ROTOR, BRAKE                         | 1   |      |

## PART NOTES:

- [1] - 200 BAR
- [2] - PATCH
- [3] - 21cc
- [4] - 16cc
- [5] - 6307
- [6] - RIB NECK
- [7] - 3.7 cc/rev