



| CODE | KIT NO. | HOUSING,GEAR 1 X | DRIVE GEAR 1 X | DRIVEN GEAR 1 X | SCREW 2 X OVER CROSS | DIM. " L " |
|--------------------------|--------------|---------------------|-------------------|--------------------|-------------------------|---------------|
| KIT,SERV=S-511M0040NE3E2 | 391 1822 720 | 334 8104 925 | 334 2604 004 | 334 2704 000 | 391 1401 544 | 78,8 |
| KIT,SERV=S-511M0060NE5E3 | 391 1822 721 | 334 8106 406 | 334 2606 004 | 334 2706 000 | 391 1401 544 | 81,9 |
| KIT,SERV=S-511M0080NE5E3 | 391 1822 722 | 334 8108 406 | 334 2608 004 | 334 2708 000 | 391 1401 545 | 85,1 |
| KIT,SERV=S-511M0100NE5E3 | 391 1822 723 | 334 8110 406 | 334 2610 004 | 334 2710 000 | 391 1401 545 | 88,3 |
| KIT,SERV=S-511M0110NE5E3 | 391 1822 724 | 334 8111 406 | 334 2611 004 | 334 2711 000 | 391 1401 546 | 89,8 |
| KIT,SERV=S-511M0140NE6E5 | 391 1822 725 | 334 8114 418 | 334 2614 004 | 334 2714 000 | 391 1401 547 | 94,6 |
| KIT,SERV=S-511M0160NE6E5 | 391 1822 726 | 334 8116 418 | 334 2616 004 | 334 2716 000 | 391 1401 547 | 97,7 |
| KIT,SERV=S-511M0190NE6E5 | 391 1822 727 | 334 8119 418 | 334 2619 004 | 334 2719 000 | 391 1401 548 | 102,4 |
| KIT,SERV=S-511M0230NE6E5 | 391 1822 728 | 334 8123 418 | 334 2623 004 | 334 2723 000 | 391 1401 612 | 108,7 |
| KIT,SERV=S-511M0270NE7E5 | 391 1822 729 | 334 8127 419 | 334 2627 004 | 334 2727 000 | 391 1401 805 | 115,0 |
| KIT,SERV=S-511M0310NE7E5 | 391 1822 730 | 334 8131 419 | 334 2631 004 | 334 2731 000 | 391 1401 561 | 121,3 |
| KIT,SERV=S-511M0330NE7E5 | 391 1822 731 | 334 8133 419 | 334 2633 004 | 334 2733 000 | 391 1401 562 | 124,4 |

| ITEM | PART NO | REQ'D | DESCRIPTION |
|------|--------------|-------|---------------------|
| 20 | | | |
| 19 | | | |
| 18 | 391 9997 xxx | 1 | PLATE 73910:4046745 |
| 17 | 391 2080 078 | 4 | PIN. DOWEL |
| 16 | 9313-145-00B | 2 | SEAL. SECT. |
| 15 | 8611-015-000 | 2 | SEAL, BK-UP |
| 14 | 8611-016-00R | 2 | SEAL, CHAN. |
| 13 | 8898-207-00U | 2 | THR. BLOCK |
| 12 | 9211-325-003 | 1 | RING, SNAP |
| 11 | 391 2882 187 | 1 | O - RING |
| 10 | 9352-061-00T | 1 | SEAL, LIP |
| 9 | 332 1133 001 | 1 | SHAFT, CONN |
| 8 | 391 1451 167 | 2 | NUT |
| 7 | 391 3782 231 | 4 | WASHER |
| 6 | SEE TABLE | 2 | SCREW |
| 5 | SEE TABLE | 1 | DRIVEN GEAR |
| 4 | SEE TABLE | 1 | DRIVE GEAR |
| 3 | 334 5051 205 | 1 | HOUSING, SEC |
| 2 | 334 5050 204 | 1 | HOUSING, PEC |
| 1 | SEE TABLE | 1 | HOUSING, GEAR |

THIRD ANGLE PROJECTION

EXP NO.

FIRST USED

02 - 08 - 961

391 1822

SYM. REVISIONS

UNIT TO BE BREAK-IN
WITH SPECIAL TEST EQUIPMENT

DIRECTION: CLOCKWISE
PRESSURE: 210 bar

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Parker Hydraulic Controls Division
Sachsenhydraulik GmbH Chemnitz

KIT,SERV=S-511M, "SEE TABLE"

| | | | | | | | |
|-------------------|-------------------|---|----------|---------|------------------------------------|---------|-------|
| MATERIAL | ADM CTR P | TOLERANCES UNLESS OTHERWISE SPECIFIED | DR. BY | DATE | CH. BY | DATE | SCALE |
| H.E.-STD: 1-1, | REV DTE 000000 | WHOLE NUMBER = REF. DIMENSIONS DECIMALS 1 PLACE 2 PLACE ANGLES ± 0,8MM ± 0,25MM ± 1 DEGREE | PG | 20AUG02 | KH | 20AUG02 | FULL |
| | WT | DIMENSIONS ARE MM | 391 1822 | | © 2002 Parker-Hannifin Corporation | | |