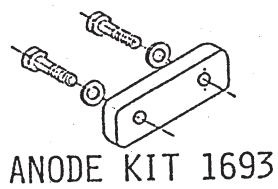


MODEL Y100-4



MODEL Y100-4 YAMAHA

| REF | QTY | PART NO. | DESCRIPTION | REF | QTY | PART NO. | DESCRIPTION |
|-----|-----|----------|---------------------------------------|-----|-----|----------|--|
| 1 | 1 | 873 | PUMP ADAPTER, Y | 51 | 1 | 404 | BACKUP WASHER |
| 2 | 2 | 600.1 | BOLT HEX HD 5/16-18 X 3 1/2 | 52 | 1 | 513 | TRUARC N5002-250ZD |
| 3 | 2 | 603 | BOLT HEX HD 5/16-18 X 2 1/2 | 53 | 1 | 432 | UPPER SEAL CARRIER W/SEALS & "O" RINGS |
| 4 | 1 | 871 | ADAPTER PLATE Y | 54 | 4 | 517 | SPIROLOX RR-150S |
| 5 | 1 | 874 | SHIFT GUIDE Y | 55 | 2 | 506 | SEAL INNER |
| 6 | 2 | 616 | DOWEL PIN 6 X 16MM | 56 | 2 | 507 | SEAL OUTER 6324-S |
| 7 | 8 | 636 | WASHER SPRING LOCK M10 | 57 | 2 | 527 | O RING 568-141 3/32 X 2-5/16 X 2-1/2 |
| 8 | 4 | 592 | BOLT HEX HD M10-1.25 X 35MM | 58 | 1 | 393.5 | BEARING CARRIER W/SEALS & O"RINGS 5/16 |
| 9 | 9 | 640 | WASHER SPRING LOCK 5/16 | 59 | 3 | 521 | O RING 568-011 1/16 X 5/16 X 7/16 |
| 10 | 1 | 591 | BOLT HEX HD M8 - 1.25 X 30MM | 60 | 4 | 602.1 | BOLT HEX HD 5/16-18 X 1 PATCH |
| 11 | 2 | 631 | DOWEL PIN 3/16 X 1/2 | 61 | 1 | 1756 | IMPELLER 7 3/8 STAINLESS W/136 SLEEVE |
| 12 | 2 | 608 | BOLT HEX HD 3/8-16 X 2 1/4 | 62 | 1 | 136 | SHAFT SLEEVE PLASTIC LARGE |
| 13 | 1 | 609 | BOLT HEX HD 3/8-16 X 2 3/4 | 63 | 1 | 434 | IMPELLER TEE KEY - SQUARE |
| 14 | 1 | 610 | BOLT HEX HD 3/8-16 X 3 | 63 | 1 | 1706 | IMPELLER TEE KEY - 1/2 ROUND |
| 15 | 1 | 606 | BOLT HEX HD 3/8-16 X 1 1/4 | 64 | 8 | 121 | SHIM WASHER LARGE |
| | | 90800 | VOLUTE WITH GATE Y | 65 | 1 | 781 | NUT KEEPER LARGE/PKG. 2 PER BAG |
| 16 | 1 | 908 | VOLUTE WITH EXHAUST TUBE Y | 66 | 1 | 122.1 | SHAFT NUT 3/4-16 BRASS |
| 17 | 1 | 128 | EXHAUST TUBE ASSY LARGE 2 1/2 | | | 1333 | INTAKE ASSY FLANGED WITH GRILL LINER |
| 18 | 1 | 845 | CLIP EXHAUST TUBE 1 3/8 | 67 | 1 | 1431 | LINER 7 3/8 FLANGED |
| 19 | 2 | 621 | NYLOC 10-32 | 68 | 1 | 1332 | INTAKE PAINTED ONLY |
| 20 | 1 | 1025 | WASHER FIBER M8 | 69 | 2 | 14 | GRILL ROD |
| 21 | 1 | 1024 | BOLT HEX HD M8 X 1.25 X 12MM | 70 | 9 | 117 | GRILL BAR LARGE |
| 22 | 1 | 553.2 | BALL END 1/4 X 10-32 CABALE | 71 | 6 | 1319 | STUD-INTAKE LARGE |
| 23 | 1 | 975 | LUBE HOSE ASSY. | 72 | 6 | 625 | NYLOC 5/16-18 |
| 24 | 1 | 539 | ZIRC FITTING 1/4-28 | | | 171 | BRACKET ASSY MORSE W/CLAMP & HDW |
| 25 | 1 | 550 | GREASE GUN | 73 | 1 | 156 | BRACKET CALBE SUPPORT |
| 26 | 1 | 552 | GREASE, 10 OZ TUBE NO. 630-AA | 74 | 1 | 542 | SHIM MORSE AO35777 |
| 27 | 1 | 1172 | REVERSE GATE LARGE | 75 | 1 | 543 | CLAMP CHRYS 154317 |
| 28 | 2 | 536 | NYLINER 1/2 ID X 13/16 | 76 | 2 | 561 | FIL HD SLOTTED 10-24 X 5/8 |
| 29 | 2 | 1178 | SPRING GATE PIVOT 1/2 | 77 | 2 | 635 | 1/4 WASHER AN960C416 |
| 30 | 2 | 823 | PIN GATE PIVOT 1/2 LARGE | 78 | 2 | 572 | BOLT HEX HD 1/4-20 X 5/8 |
| 31 | 1 | 1043 | SHAFT ROLLER | 79 | 2 | 619 | NYLOC 10-24 |
| 32 | 2 | 624 | NYLOC 1/4-28 | 80 | 1 | 1719 | TORSIONAL DAMPER 3/4 |
| 33 | 1 | 1042 | ROLLER ASSY | 81 | 4 | 640 | WASHER SPRING LOCK 5/16 |
| 34 | 1 | 635 | 1/4 WASHER AN960C416 | | | | |
| 35 | 1 | 1034 | SHIFT CAM LARGE | | | | |
| 36 | 1 | 623 | NYLOC 1/4-20 | | | | |
| 37 | 1 | 573 | BOLT HEX HD 1/4-20 X 3/4 | | | | |
| 38 | 1 | 1037 | BUSHING CAM | | | | |
| 39 | 1 | 1038 | WASHER CAM | | | | |
| 40 | 2 | 1039 | SHIM-CAM | | | | |
| 41 | 1 | 1036 | CAM ECCENTRIC DRILLED | | | | |
| 42 | 1 | 574.1 | BOLT HEX HD 1/4-20 X 1 PATCH | | | | |
| 43 | 2 | 574 | BOLT HEX HD 1/4-20 X 3/4 PATCH | | | | |
| 44 | 1 | 1170 | SPRING GATE BUMPER | | | | |
| 45 | 1 | 1497 | GATE BUMPER | | | | |
| 46 | 1 | 559.2 | FIL HD SLOTTED 10-32 X 1-1/4 PATCH | | | | |
| | | 1563.1 | SHAFT ASSY COMPLETE, Y100-4, 18T 5/16 | | | | |
| 47 | 1 | 1562 | SHAFT ONLY, Y100-4, 18T | | | | |
| 48 | 1 | 41 | SHAFT BEARING THRUST RING | | | | |
| 49 | 2 | 502 | BEARING 7305B-UA | | | | |
| 50 | 1 | 511 | TRUARC 5100-98 | | | | |

| SIZE | TORQUE |
|--------------|------------|
| 1/4-20 (M6) | 8-9 FT-LBS |
| 5/16-18 (M8) | 12 FT-LBS |
| 3/8-16 (M10) | 22 FT-LBS |

TILLER STEERING

SHIFT CABLE ASSY 1566, SEE PG. 26.1, THROUGH 2005
2006 SHIFT CABLE ASSY 1857, SEE PG. 26.9

BEARING, SEAL, SNAP & "O" RING KIT, 2 BRG 462.2