## OMSea Drive

### 1.6 LITRE V4 S TVPE PARTS CATALOG



WHEN REPLACEMENT PARTS ARE REQUIRED, USE GENUINE OMC PARTS OR PARTS WITH EQUIVALENT CHARACTERISTICS INCLUDING TYPE, STRENGTH, AND MATERIAL. FAILURE TO DO SO MAY RESULT IN PRODUCT MALFUNCTION AND POSSIBLE INJURY TO THE OPERATOR AND/OR PASSENGERS.

OUTBOARD MARINE CORPORATION, MANUFACTURER OF OMC SEA DRIVE ${ }^{\circledR}$ MARINE POWER system, Reserves the right to make changes at any time, without notice, in SPECIFICATIONS AND MODELS AND ALSO TO DISCONTINUE MODELS. THE RIGHT IS ALSO RESERVED TO CHANGE ANY SPECIFICATIONS OR PARTS AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO EQUIP SAME ON MODELS MANUFACTURED PRIOR TO DATE OF SUCH CHANGE.

WHILE THE INFORMATION CONTAINED IN THIS PARTS CATALOG IS BASED ON THE LATEST PRODUCT INFORMATION AVAILABLE AT THE TIME OF PUBLICATION, THE CONTINUING ACCURACY OF THIS PARTS CATALOG CANNOT BE GUARANTEED.
all illustrations used in this parts catalog may not depict actual models or equipment and are intended as representative views for reference only.

Note
THIS PARTS CATALOG SHOULD NOT BE USED IN LIEU OF A SERVICE MANUAL. ORDER YOUR SERVICE MANUAL OR OWNER'S MANUAL FROM YOUR NEAREST MARKETING DIVISION, SEE REAR COVER.
SUPPLY MODEL AND SERIAL NUMBER OF ENGINE FROM NAMEPLATE ATTACHED TO THE LOWER ENGINE COVER WHEN REQUESTING A SERVICE MANUAL OR OWNER'S MANUAL.

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| E S. NO | COLOR | SPRAY | 1 QT CAN |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 1655 | PRIMER | 172757 | 376015 |
| 1696 | SILVER | 395031 | 174032 |

INDENTED PART NAMES INDICATE THAT THESE PARTS ARE INCLUDED IN PRECEDING ASSEMBLY SPECIFY MODEL AND SERIAL NUMBER OF ENGINE WHEN ORDERING PARTS

ORDER ALL PARTS FROM YOUR LOCAL AUTHORIZED DEALER
PART NUMBERS NEW FOR THIS MODEL YEAR CAN BE IDENTIFIED BY THE BOX SYMBOL • IN NAME OF PART COLUMN.

## ENGINE COVER



BP16

| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 983710 | ENGINE COVER ASSY | 1 | 37 | 911501 | ELBOW, Oil line, 1/2" | 1 |
| 2 | 394976 | LOCATING BRACKET, Rear | 2 | 38 | 911521 | GROMMET, Engine cable | 1 |
| 3 | 324898 | BUMPER, Locating bracket | 2 | 39 | 302406 | SLEEVE, Mount | 4 |
| 4 | 911532 | SOUND BLANKET, Side |  | 40 | 323170 | HOOK, Front and stbd, rear | 2 |
| 5 | 302290 | LOCKWASHER, Baffle | 2 | 41 | 313219 | WASHER, Screw hook | 3 |
| 6 | 319137 | SCREW, Hook | 6 | 42 | 383641 | LATCH HANDLE, Front | 1 |
| 7 | 306407 | WASHER, Hook | 6 | 43 | 983237 | VENT AND VALVE ASSY | 2 |
| 8 | 326948 | RIVET, Locating bracket | 12 | 44 | 303398 | SCREW, Front mount | 2 |
| 9 | 323176 | HOOK, Rear cover | 2 | 45 | 328700 | WASHER, Mount, large | 6 |
| 10 | 323636 | SCREW, Baffle | 2 | 46 | 328695 | SCREW, Lower cover | 4 |
| 11 | 911531 | SOUND BLANKET, Top | , | 47 | 302288 | SCREW, Frame to cover | 4 |
| 12 | 389971 | LOCATING BRACKET, Front | 1 | 48 | 328694 | SCREW, Lower cover, front | 2 |
| 13 | 324898 | BUMPER, Locating bracket |  | 49 | 910896 | ENGINE COVER, Lower | 1 |
| 14 | 319234 | SEAL, Engine cover |  | 50 | 911102 | SEAL, Frame | 2 |
| 15 | 315984 | SEAL, Baffle to engine cover | 1 | 51 | 911101 | GROMMET, Throttle cable | 1 |
| 16 | 208208 | TILT HANDLE | 1 | 52 | 308532 | BUSHING, Shaft latch lever | 6 |
| 17 | 983837 | APPLIQUE AND PLATE | 1 | 53 | 911218 | FRAME, Starboard | 1 |
| 18 | 317223 | FASTENER | 16 | 54 | 911219 | FRAME, Port | 1 |
| 19 | 206520 | AIR INLET BAFFLE | 1 | 55 | 320521 | GROMMET, Hose | 1 |
| 20 | 323228 | SCREW, Tilt handle, rear | 3 | 56 | 328703 | WASHER, Screw hook | 3 |
| 21 | 323937 | SCREW, Baffle to tilt handle | 3 | 57 | 313022 | NUT, Clamp | 2 |
| 22 | 323175 | HOOK, Engine cover, front | 1 | 58 | 320107 | TIE STRAP, Grommet \& fuel lines | 3 |
| 23 | 911413 | APPLIQUE | 2 | 59 | 909533 | SCREW, Anchor | 1 |
| 24 | 911222 | AIR INLET, Starboard |  | 60 | 329217 | SCREW, Clamp | 1 |
| 25 | 911223 | AIR INLET, Port | 2 | 61 | 910930 | GROMMET, Control cable, black | 1 |
| 26 | 204476 | FASTENER | 4 | 61 | 911231 | GROMMET, Control cable, brown | 1 |
| 27 | 911529 | BAFFLE | 1 | 62 | 910931 | CLAMP, Remote control cable | 1 |
| 28 | 330155 | WASHER, Baffle | 2 | 63 | 911229 | BRACKET, Remote control cables | 1 |
| 30 | 323169 | HOOK, Lower rear port |  | 64 | 911110 | SUPPORT, Cables, front | 2 |
| 31 | 303551 | SCREW, Support | 4 | 65 | 911151 | SUPPORT, Cables, rear | 2 |
| 32 | 911123 | GROMMET, Engine cover | 4 | 66 | 911440 | BULKHEAD FITTING | 2 |
| 33 | 303887 | WASHER, Anchor to cover | 1 | 67 | 911442 | WASHER, Bulkhead fitting | 4 |
| 34 | 383685 | LATCH HANDLE ASSY, Rear | 2 | 68 | 911441 | NUT, Bulkhead fitting | 2 |
| 35 | 312241 | SCREW, Handle to latch | 3 | 69 | 303398 | SCREW, Mount, rear | 2 |
| 36 | 911500 | ELBOW, Fuel line, 5/8" | 1 | * | 911485 | OWNER'S MANUAL | 1 |

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## IGNITION SYSTEM



BP31

| Ref. No. | P/N | Name of Part |  | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 306644 | SCREW, Terminal block to cover |  | 2 | 31 | 511991 | CONNECTOR | 2 |
| 2 | 328703 | WASHER, Ignition coil mounting |  | 8 | 32 | 581656 | SOCKET ASSY | 6 |
| 3 | 315004 | JUMPER, Terminal block |  |  | 33 | 328701 | LOCKWASHER, Ground | 8 |
| 4 | 328725 | SCREW, Coil to head |  | 8 | 34 | 328714 | SCREW, Retainer clamp | 4 |
| 5 | 328726 | SCREW, Power pack to cylinder |  | 4 | 35 | 582628 | FLYWHEEL ASSY | 1 |
| 6 | 320107 | TIE STRAP |  | 1 | 36 | 314209 | NUT, Flywheel | 1 |
| 7 | 329182 | SCREW, Terminal block |  | 5 | 37 | 325135 | SCREW, Stator mounting | 4 |
| 8 | 582811 | POWER PACK ASSY | - | 2 | 38 | 582867 | STATOR ASSY , 10 amp | 1 |
| 9 | 512131 | RING TERMINAL, Ground |  | , | 39 | 511399 | TERMINAL | 2 |
| 10 | 511989 | CONNECTOR |  | 1 | 40 | 581656 | SOCKET | 4 |
| 10 | 512256 | PIN RECEPTACLE |  | 2 | 41 | 511989 | CONNECTOR PLUG | 2 |
| 11 | 581656 | SOCKET |  | 2 | 42 | 326439 | CLAMP, Timer base | 4 |
| 11 | 512478 | COVER |  | 2 | 43 | 322549 | RETAINER, Connector | 2 |
| 12 | 511449 | CONNECTOR |  | 1 | 44 | 330157 | CLAMP, Retainer, connector | 4 |
| 13 | 511469 | PIN |  | 6 | 45 | 511618 | RETAINER, Cable | 2 |
| 14 | 511616 | CONNECTOR |  | 1 | 46 | 328701 | LOCKWASHER, Clamp | 2 |
| 15 | 395253 | MOTOR CABLE ASSY | - | 1 | 47 | 321375 | SCREW, Regulator, long | 5 |
| 16 | 510780 | TERMINAL |  | 1 | 48 | 322858 | GASKET, Regulator to crankcase | 1 |
| 17 | 581656 | SOCKET |  | 2 | 49 | 303480 | LOCKWASHER, Ground | 1 |
| 18 | 511399 | RING TERMINAL |  | 4 | 50 | 583076 | RECTIFIER \& REGULATOR | 1 |
| 19 | 204053 | RING TERMINAL |  | 1 | 51 | 512551 | RING TERMINAL, Stator | 2 |
| 20 | 204036 | RING TERMINAL. |  | 1 | 52 | 511733 | RING TERMINAL | 2 |
| 21 | 510884 | FUSE |  | 1 | 53 | 330254 | RING TERMINAL, Solenoid | 1 |
| 22 | 308808 | TERMINAL |  | 3 | 54 | 306049 | SCREW, Regulator, short | 1 |
| 23 | 512131 | TERMINAL |  | 1 | 55 | 310439 | CLAMP, Motor cable | 1 |
| 24 | 582508 | COIL ASSY | - | 4 | 56 | 582365 | LEAD ASSY, Spark plug | 4 |
| 25 | 330157 | CLAMP, Fuse retainer |  | 1 | 57 | 581027 | COVER \& TERMINAL | 1 |
| 26 | 321077 | RETAINER, Fuse |  | 1 | 58 | 580339 | COVER \& TERMINAL | 1 |
| 27 | 391100 | COVER, Terminal block | - | 1 | 59 | 319292 | SCREW, Clamp | 2 |
| 28 | 326255 | TERMINAL BLOCK |  | 1 | 60 | 315182 | CABLE RETAINER | 1 |
| 29 | 313666 | RETAINER, Timer base |  | 1 | 61 | 304454 | LOCKWASHER, Screw, terminal |  |
| 30 | 582041 | TIMER BASE \& SENSOR ASSY |  | 1 |  |  | board | 5 |



BP32

| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 396231 | INTAKE MANIFOLD ASSY ■ | 1 | 31 | 983641 | ANCHOR ASSY, Shift and throttle | 1 |
| 2 | 392988 | CHECK VALVE | 4 | 32 | 911419 | ANCHOR BLOCK | 2 |
| 3 | 314956 | STUD | 8 | 33 | 319174 | GASKET, Manifold to c'case |  |
| 4 | 330115 | TIMING POINTER, Manifold | 1 | 34 | 329217 | SCREW | 2 |
| 5 | 329594 | SCREW, Timing pointer | 1 | 35 | 911331 | SCREW, Anchor to base | 2 |
| 6 | 325659 | NIPPLE | 1 | 36 | 306409 | SCREW, Cover to base | 7 |
| 7 | 307272 | SCREW, Plug | 1 | 37 | 325546 | CLIP HOSE, Intake manifold | 1 |
| 8 | 321907 | GASKET, Leaf plate | 4 | 38 | \# | HOSE, Air silencer | , |
| 9 | 328742 | NUT | 8 | 39 | 309905 | SCREW, Manifold to c'case | 8 |
| 10 | 911432 | BASE, Air silencer | 1 | 40 | 322906 | SCREW, Manifold to c'case, long | 2 |
| 11 | 389823 | LEAF PLATE ASSY | 4 | 41 | 313607 | FITTING, Intake manifold |  |
|  | 317739 | LEAF VALVE | 2 | 42 | 328695 | SCREW, Air silencer base | 4 |
| 12 | 329241 | WASHER, Cover to base | 8 | 43 | 314513 | NIPPLE, Air silencer base | 1 |
| 13 | 313329 | RETAINER, Carburetor link | 2 | 44 | 329182 | SCREW, Terminal to primer |  |
| 14 | 321706 | SCREW, Long | 4 |  |  | solenoid | 1 |
| 14 | 321707 | SCREW, Short | 4 | 45 | 319292 | SCREW, Clamp | 2 |
| 15 | 325335 | COVER, Air silencer | 1 | 46 | 319771 | GASKET, Air silencer | 2 |
| 16 | 320575 | ADJ LEVER, Throttle link | 1 | 47 | 327707 | GASKET, Carb to manifold | 2 |
| 17 | 582868 | SOLENOID ASSY, Primer | 1 | 48 | 317893 | TIE STRAP, Primer | 1 |
| 18 | 510818 | TERMINAL | 1 | 49 | 321722 | GASKET, Cover | 1 |
| 19 | 330121 | SCREW, Cover to housing | 4 | 50 | 330158 | LINK, Throttle lever | 1 |
| 20 | 512119 | COVER, Primer solenoid | 1 | 51 | 328714 | SCREW, Lever to carb | 1 |
| 21 | 511808 | GASKET, Solenoid | 1 | 52 | 303701 | WASHER, Lever screw | 1 |
| 22 | 511809 | PLUNGER | 1 | 53 | \#\# | HOSE, Primer solenoid system | AR |
| 23 | 511810 | VALVE SEAT | 1 | 54 | 322684 | FILLER BLOCK | 4 |
| 24 | 511811 | FILTER, Valve housing | 1 | 55 | 330118 | CLAMP, Primer solenoid | 1 |
| 25 | 510780 | TERMINAL | 1 | 56 | 322383 | EXTENSION | 1 |
| 26 | 511986 | SPRING, Valve | 1 | 57 | 328695 | SCREW, Extension ■ | 4 |
| 27 | 511987 | SPRING, Plunger | 1 | 58 | 308738 | SCREW, Clip hose | 1 |
| 28 | 511988 | VALVE, Plunger | 1 | 59 | 329688 | TEE, Drain hose | 1 |
| 29 | 303398 | SCREW, Cover to base | 1 | 60 | 395700 | FLAME ARRESTER © | 1 |
| 30 | 329612 | EXTENSION | 1 |  |  |  |  |

[^1]
## CARBURETOR



| BP19 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| * | 393771 | CARB ASSY, Upper | 1 | 12 | 314887 | SPRING, Throttle return | 1 |
| * | 393772 | CARB ASSY, Lower | 1 | 13 | 324389 | ORIFICE PLUG, No 585 C | 2 |
| 1 | 330132 | COVER | 1 | 14 | 314575 | ROLL PIN, Shaft | 2 |
| $\bullet 2$ | 202310 | CORE PLUG | 2 | -15 | 321117 | O-RING, Screw plug | 2 |
| 3 | 317474 | ORIFICE, No 27 | 2 | $\dagger 16$ | 330130 | ROLLER, Cam follower | 1 |
| $\dagger 4$ | 328735 | WASHER, Follower screw | 1 | $\dagger 17$ | 328714 | SCREW, Cam follower | 1 |
| 5 | 304201 | LEAD SHOT | 2 | 18 | 330133 | SCREW, Cover | 4 |
| 6 | 327931 | GASKET, Cover | 1 | -19 | 394970 | FLOAT VALVE ASSY | 1 |
| 7 | 324025 | ORIFICE, No 34 | 2 | -20 | 301996 | GASKET | 1 |
| 8 | 393785 | FLOAT CHAMBER ASSY, |  | 21 | 603145 | SPRING CLIP | 1 |
|  |  | Upper | 1 | -22 | 302661 | PIN, Float | 1 |
| 8 | 393784 | FLOAT CHAMBER ASSY, |  | -23 | 383437 | FLOAT ASSY | 1 |
|  |  | Lower | 1 | 24 | 308776 | RETAINING RING | 1 |
| 9 | 330131 | SCREW, Plug | 2 | 25 | 328742 | NUT, Carburetor mounting | 8 |
| -10 | 323784 | GASKET, Float bowl | 1 | 26 | 327707 | GASKET, Carburetor mounting | 2 |
| 11 | 319682 | SCREW, Bowl to body | 4 | 27 | 393872 | CARBURETOR REPAIR KIT | 1 |

* Not Shown
- Also Available in Carburetor Repair Kit
$\dagger$ Upper Carburetor Only


|  |  |  |  |  |  |  | 851 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| 1 | 174257 | VRO ${ }^{\text {™ }}$ PUMP ASSY $\quad$ | 1 | 11 | 320107 | CLAMP STRAP |  |
| 2 | 329614 | HOSE, Pump to manifold | 1 | 12 |  | PULSE HOSE | 8 |
| 3 | ** | HOSE, Manifold to primer 15 " long | 1 | 13 | 911426 | ELBOW, Hose to filter | 1 |
| 4 | 329617 | HOSE, Fuel manifold to carb | 2 | 14 | 911427 | ELBOW, Connector to pump | 1 |
| 5 | 394375 | FUEL FILTER ASSY | 1 | 15 | 328735 | WASHER, Mount bracket | 1 3 |
| 6 | 329716 | GASKET | 1 | 16 | 322652 | CLAMP, Fuel filter |  |
| 7 | 124369 | O-RING | 1 | 17 | 322654 | CLAMP, Filter \& connector | 6 2 |
| 8 | 983765 | FILTER AND OIL HOSE ASSY | 1 | 18 | $\dagger$ | HOSE, Filter to fuel pump | 2 |
| 9 | 329169 | SCREW, Fuel pump to mount | 3 | 19 | $\dagger$ | HOSE, Elbow, lower motor cover to | 1 |
| 10 | 394312 | FUEL MANIFOLD ASSY | 1 | 1 | + | filter |  |

$\dagger$ For Service Use 322725
** For Service Use 319733

ELECTRIC STARTER \& SOLENOID
AMERICAN BOSCH 17916-20-M030SM, 17917-28-M030SM


843087
BP21

| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | 389954 | STARTER MOTOR ASSY | , | 18 | 311129 | LOCKNUT, Input stud | 1 |
| 1 | 393354 | NUT, SPRING \& SPACER KIT | 1 | 19 | 512623 | CLAMP, Timer leads | 1 |
| 2 | 316740 | NUT, Drive assy | 1 | 20 | 311217 | SLEEVE, Solenoid | 1 |
| 3 | 318498 | SNAP RING | 1 | 21 | 330112 | CLAMP, Solenoid mtd | 1 |
| 4 | 385949 | DRIVE ASSY | 1 | 22 | 304992 | SCREW, Solenoid mtg | 2 |
| 5 | 393440 | THRU BOLT PKG | 1 | 23 | 311349 | NUT, Terminal | 3 |
| 6 | 318499 | LOCKWASHER | 2 | 24 | 304454 | LOCKWASHER, Terminal | 2 |
| 7 | 386639 | CAP ASSY | 1 | 25 | 306556 | NUT, Terminal | 2 |
| 8 | 316750 | WASHER, Thrust armature | 1 | 26 | 306470 | LOCKWASHER, Terminal | 3 |
| 9 | 318584 | ARMATURE | 1 | 27 | 394925 | LEAD, Starter to solenoid | 1 |
| 10 | 328381 | END CAP ASSY | 1 | 28 | 302860 | SCREW, Str mtg 1-1/8' long | 2 |
| 11 | 385952 | BRUSH AND SPRING SET | 1 | 28 | 306427 | SCREW, Str mtg 1-1/2" long | 1 |
| 12 | 316746 | BOLT AND LOCKWASHER | 2 | 29 | 306470 | LOCKWASHER | 3 |
| 13 | 316743 | BUSHING, Insulation | 1 | 30 | 395419 | SOLENOID ASSY - | 1 |
| 14 | 316748 | WASHER, Insulation | 1 | 31 | 580733 | LEAD ASSY, Ground, solenoid to |  |
| 15 | 316749 | WASHER, Plain | 1 |  |  | bracket | 1 |
| 16 | 316744 | LOCKWASHER | 1 | 32 | 322815 | COVER, Battery cable | 1 |
| 17 | 304753 | NUT, Input stud | 1 | 33 | 391157 | DAMPER PAD REPAIR KIT | 1 |

[^2]

| BP22 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ref. No. | P/N | Name of Part |  | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| 1 | 307028 | SCREW, C'case head upper |  | 4 | 14 | 317763 | SCREW, Plate | 4 |
| 2 | 309924 | SCREW, Crankcase head |  | 8 | 15 | 387041 | RETAINER \& NEEDLE SET | 1 |
| 3 | 387432 | CRANKCASE HEAD AND |  |  | 16 | 308213 | RING, Retaining, bearing | 1 |
|  |  | BEARING ASSY |  | 1 | 17 | 395627 | BEARING, Wrist pin - | 4 |
| 4 | 322575 | SEAL, Upper |  | 1 | 18 | 320499 | SPLIT SLEEVE, Center bearing | 1 |
| 5 | 317831 | RETAINING RING |  | 8 | 19 | 387787 | RETAINER SET | 4 |
| 6 | 305123 | O-RING |  | 4 | 20 | 394930 | RING SET, Std $\quad$ - | 4 |
| 7 | 307480 | KEY, Flywheel |  | 1 | 20 | 385663 | RING SET, 030 o s | 4 |
| 8 | 393751 | CRANKSHAFT ASSY |  | 1 | 21 | 393271 | PISTON, Std | 4 |
| 9 | 319244 | SEAL RING |  | 6 | 21 | 393328 | PISTON, 030 os | 4 |
| 10 | 317762 | PLATE, Lower bearing |  | 1 | 22 | 327861 | WRIST PIN | 4 |
| 11 | 385503 | BEARING, Ball |  | 1 | 23 | 392591 | CONNECTING ROD ASSY | 4 |
| 12 | 394926 330137 | CRANKCASE HEAD ASSY | $\square$ | 1 | 24 | 308186 | SCREW, Rod cap | 2 |
| 13 | 330137 | SEAL |  | 1 |  |  |  |  |



| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 394452 | CYLINDER C'CASE ASSY | 1 | 32 | 306409 | SCREW, Cyl head cover | 32 |
| 2 | 304178 | PIN, Dowel bearing | 1 | 33 | 307267 | SCREW, Cylinder head | 20 |
| 3 | 319592 | SCREW, Lock plate cyl to |  | 34 | 386941 | SPARK PLUG, CH L77J4 | 4 |
|  |  | c'case, center | 2 | 35 | 378939 | SWITCH, Temperature | 2 |
| 4 | 321640 | STUD | 2 | 36 | 303806 | SLEEVE, Switch lead | 2 |
| 5 | 310507 | PLUG, Oil hole | 1 | 37 | 321724 | HOSE, Cylinder head, stbd |  |
| 6 | 314616 | STUD, Cyl to lower unit | 2 | 38 | 321723 | HOSE, Cylinder head, port | 1 |
| 7 | 308752 | SCREW, C'case to cyl bottom | 2 | 39 | 324825 | CLAMP, Cylinder head hose | 4 |
| 8 | 318907 | SCREW, C'case to cyl, top | 2 | 40 | 326504 | CYLINDER HEAD, Port | 1 |
| 9 | 305070 | PIN, Taper | 2 | 41 | 330151 | CLAMP, Motor cable | 3 |
| 10 | 322411 | DEFLECTOR, Water pass | 4 | 42 | 322858 | GASKET, Water passage cover | 1 |
| 11 | 911120 | HOSE | 1 | 43 | 317755 | CLAMP | 1 |
| 12 | 911237 | HOSE, Tee to elbow | 1 | 44 | 312289 | SCREW, Clamp | 1 |
| 13 | 300646 | SCREW | 2 | 45 | 313581 | BUMPER, Support bracket | 1 |
| 14 | 306778 | SCREW, Cylinder to crankcase | 6 | 46 | 317914 | GASKET, Exhaust cover | 2 |
| 15 | 328722 | SCREW, Spark adjust | 1 | 47 | 311339 | CLAMP, Hose | 2 |
| 16 | 911119 | HOSE | 1 | 48 | 308751 | SCREW, Sprt brkt to by-pass cov | 4 |
| 17 | 552906 | COTTER PIN | 1 | 49 | 322689 | COVER, Exhaust inner | 1 |
| 18 | 307133 | GASKET, By-pass cover | 4 | 50 | 310439 | CLAMP, Water passage cover | 1 |
| 19 | 323045 | COVER, By-pass | 3 | 51 | 329503 | COVER, Exhaust outer | 1 |
| 20 | 329822 | COVER, By-pass | 1 | 52 | 329594 | SCREW, Clamp to brace, port | 1 |
| 21 | 328741 | NUT, Screw, spark adjust | 1 | 53 | 309905 | SCREW, Exhaust manifold to |  |
| 22 | 321886 | ELBOW, Indicator | 1 |  |  | cylinder, short | 29 |
| 23 | 328701 | LOCKWASHER, Ground strap | 4 | 54 | 911103 | TEE | 1 |
| 24 | 376349 | STRAP, Ground | 1 | 55 | 326365 | SPRING CLAMP, Cable to brace | 1 |
| 25 | 306049 | SCREW, By-pass cover | 19 | 56 | 314416 | BUMPER, Screw | 1 |
| 26 | 328701 | LOCKWASHER, Motor cable |  | 57 | 328736 | LOCKWASHER | 1 |
|  |  | ground | 2 | 58 | 330143 | BOLT, Double end | 1 |
| 27 | 318358 | GASKET, CyI head | 2 | 59 | 328740 | NUT, Lower by-pass cover | 1 |
| 28 | 326505 | CYLINDER HEAD, Stbd, | 1 | 60 | 319217 | SUPPORT BRACE, Port | 1 |
| 29 | 318335 | GASKET, Cover | 2 | 61 | 310928 | CLAMP | 1 |
| 30 | 318333 309322 | COVER, Cylinder head CLAMP | 2 | 62 | 391300 | POWERHEAD GASKET SET | 1 |
| 31 | 309322 | CLAMP | 2 |  |  |  |  |

## SHIFT AND THROTTLE LINKAGE



851137



851341

BP33


[^3]
## GEARCASE



BP34


* Not Shown
(1) Contents of Water Pump Repair Kit
(2) 20 Inch Transom Models
(3) 25 Inch Transom Models
(4) Stainless Steel
(5) Chrome Plated
(6) Use with Stainless Steel Impeller Key
(7) Use with White Plastic Impeller Key
(8) Contents of Gearcase Seal Kit
\#39 20" sis 5000777
\#39 $25^{\prime \prime} \mathrm{5} / \mathrm{s} 5000778$

TRANSOM BRACKET ASSEMBLY -

## MECHANICAL STEERING



851343

## TRANSOM BRACKET ASSEMBLY MECHANICAL STEERING

BP35

| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 911170 | SCREW, Anchor to engine bracket | 4 | 49 | 910939 | INSERT, 1/2-13, locking | 5 |
| 2 | 303480 | LOCKWASHER, Ground wire and |  | 50 | 910941 | BUSHING, Engine brkt | 2 |
|  |  | anode | 3 | 51 | 911165 | PLATE, Engine bracket lower | 1 |
| 3 | 308688 | WASHER, Guide plate | 4 | 52 | 911170 | SCREW, Plate to engine bracket | 6 |
| 4 | 313022 | NUT, Anode | 4 | 53 | 983108 | TRAIL LOCK LEVER AND ROD | 1 |
| 5 | 320107 | TIE STRAP | 2 | 54 | 911599 | ANCHOR BRACKET - | 1 |
| 6 | 320248 | WASHER, Trail lock screw | 2 | 55 | 911249 | CLAMP, Speedometer hose | 1 |
| 7 | 911505 | RETAINER, Mounting bolts | 6 | 56 | 911495 | CLAMP, Cables to engine bracket | 1 |
| 8 | 324430 | SCREW, Anode to plate | 4 | 57 | 910924 | WASHER, Swivel housing to bracket | 4 |
| 9 | 326614 | SCREW, Transom bracket | 6 | 58 | 313650 | LOCKING NUT, Transom bracket | 6 |
| 10 | 328095 | SCREW, Guide plate | 2 | 59 | 911489 | GROMMET, Shift and throttle |  |
| 11 | 910817 | TIE STRAP 21", Long | , |  |  | cable, brown | 1 |
| 12 | 121470 | NUT, Clamp to engine bracket | , | 60 | 329217 | SCREW, Grommet retainer | 4 |
| 13 | 328743 | WASHER, Transom bracket cover | 4 | 61 | 306644 | SCREW, Clamp to engine bracket |  |
| 14 | 329217 | SCREW, Ground straps | 2 |  |  | plate | 1 |
| 15 | 910938 | PLATE, Transom bracket, upper | 1 | 62 | 907833 | TIE STRAP, 11" long | AR |
| 16 | 910953 | RETAINING RING, Thrust plate | 12 | 63 | 329217 | SCREW, Clamp to engine bracket | 2 |
| 17 | 910954 | SHAFT, Tilt pivot | 1 | 64 | 983594 | CONTROL BRACKET, Transom | 1 |
| 18 | 983448 | GUIDE PLATE | 1 | 65 | 908900 | PLUG | 1 |
| 19 | 910956 | SCREW, Guide plate | 2 | 66 | 911488 | GROMMET, Shift and throttle |  |
| 20 | 910957 | FITTING, Fuel line to bracket | 1 |  |  | cables, black | 1 |
| 21 | 911433 | HOSE, Fuel line | 1 | 67 | 910963 | COVER, Shift and throttle cables | 1 |
| 22 | 910988 | GASKET, Control bracket to transom |  | 68 | 911425 | PLATE, Grommet retainer WASHER | 1 |
| 23 | 911598 | transom PIN, Tilt cylinder rod end | 1 | 69 | 911182 | WASHER <br> NUT | 2 |
| 24 | 910990 | COVER, Transom bracket assy | 1 | 71 | 911027 | GUIDE, Shift and throttle cables | 2 |
| 25 | 910992 | THRUST WASHER | 2 | 72 | 911082 | PLUG, Grommet | 3 |
| 26 | 911083 | SHIM, Thrust plate | AR | 73 | 911148 | GROMMET, Battery and engine |  |
| 27 | 911166 | THRUST PLATE | 2 |  |  | cable | 1 |
| 28 | 911235 | WASHER, Transom mount | 6 | 74 | 911175 | TUBE, Steering | 1 |
| 29 | 981870 | GROUND WIRE ASSY | 1 | 75 | 911177 | SEAL, Steering cable | 1 |
| 30 | 911324 | JACKET, Steering cable | 1 | 76 | 911178 | PLATE, Steering cable | 2 |
| 31 | 910925 | LOCKNUT, Swivel housing to bracket | 4 | 77 | 911180 910987 | SEAL, Steering cable plate SCREW, Plate mounting | 1 |
| 32 | 983191 | ANODE ASSY | 4 | 79 | 911412 | SLEEVE, Fuel line | 2 |
| 33 | 329217 | SCREW, Cover, transom bracket | 4 | 80 | 911429 | SCREW, Cover | 8 |
| 34 | 911518 | COVER, Engine bracket | 1 | 81 | 910950 | SPRING, Trail lock | 1 |
| 35 | 123018 | SCREW, Control bracket to |  | 82 | 983678 | NUT \& WIPER | 1 |
|  |  | transom bracket | 4 | 83 | 317893 | TIE STRAP | 2 |
| 36 | 911171 | SCREW, Plate to transom bracket | 8 | 84 | 911426 | ELBOW, Control bracket | 1 |
| 37 | 911186 | PLATE, Transom bracket, lower | 1 | 85 | 911428 | HOSE, Oil line | 1 |
| 38 | 910699 | WASHER, Sealing | 6 | 86 | 911502 | CONNECTOR, Fuel hose | 1 |
| 39 | 983686 | TRANSOM BRACKET ASSY, Port | 1 | 87 | 911503 | CONNECTOR, Oil hose | 1 |
| 40 | 983687 | TRANSOM BRACKET ASSY, Stbd | 1 | 88 | 911616 | HOSE CLAMP | 1 |
| 41 | 910934 | INSERT, 1/4-20, locking | 2 | 89 | 322652 | CLAMP | 1 |
| 42 | 910935 | INSERT, 3/8-16, locking | 2 | 90 | 910942 | SLEEVE, Pivot shaft | 1 |
| 43 | 910901 | INSERT, 5/16-18, locking | 2 | 91 | 910949 | SCREW, Trail lock | 2 |
| 44 | 910939 | INSERT, 1/2-13, locking | 6 | 92 | 306394 | COTTER PIN, Trail lock spring | 2 |
| 45 | 983783 | ENGINE BRACKET ASSY, Port | 1 | 93 | 123199 | FITTING, Oil | 1 |
| 46 | 983782 | ENGINE BRACKET ASSY, Stbd | 1 | 94 | 911616 | CLAMP, Plug | 1 |
| 47 | 911348 | STUD, Swivel housing to engine bracket | 4 | 95 | $\begin{aligned} & 309174 \\ & 910953 \end{aligned}$ | CAP, Fitting RETAINING RING | 1 |
| 48 | 910934 | INSERT, 1/4-20, locking | 3 |  |  |  |  |

## TRANSOM BRACKET ASSEMBLY -

## HYDRAULIC STEERING



BP36

| Ref No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 911170 | SCREW, Anchor to engine bracket | 4 | 59 | 910934 | INSERT, 1/4-20, locking | 3 |
| 2 | 303480 | LOCKWASHER, Ground wire and |  | 60 | 910939 | INSERT, 1/2-13, locking | 6 |
|  |  | anode | 3 | 61 | 910941 | BUSHING, Engine brkt | 2 |
| 3 | 308688 | WASHER, Guide plate | 4 | 62 | 910927 | WASHER, Steering arm to steering |  |
| 4 | 313022 | NUT, Anode | 4 |  |  | cylinder | 1 |
| 5 | 320107 | TIE STRAP | 2 | 63 | 910926 | BOLT, Steering arm to steering |  |
| 6 | 320248 | WASHER, Screw, trail lock | 2 |  |  | cylinder | 1 |
| 7 | 911505 | RETAINER, Mounting bolts | 6 | 64 | 910925 | LOCKNUT, Swivel housing to |  |
| 8 | 324430 | SCREW, Anode to plate | 4 |  |  | bracket | 4 |
| 9 | 326614 | SCREW, Transom bracket | 6 | 65 | 303887 | WASHER, Steering cylinder to |  |
| 10 | 328095 | SCREW, Guide plate | 2 |  |  | engine bracket | 1 |
| 11 | 911012 | O-RING, Steering fitting | 4 | 66 | 313022 | NUT, Steering cylinder to engine |  |
| 12 | 121470 | LOCKNUT, Screw, clamp to engine bracket plate | 1 | 67 | 313650 | bracket <br> NUT, Transom bracket assy | 1 |
| 13 | 907833 | TIE STRAP, 11" long | AR | 68 | 910817 | TIE STRAP, 21" long | 1 |
| 14 | 329217 | SCREW, Ground straps | 2 | 69 | 329217 | SCREW, Grommet retainer | 4 |
| 15 | 910938 | PLATE, Transom bracket, upper | 1 | 70 | 328730 | SCREW, Clamp to engine bracket |  |
| 16 | 910953 | RETAINING RING, Thrust plate | 12 |  |  | plate | 1 |
| 17 | 910954 | SHAFT, Tilt pivot | 1 | 71 | 911249 | CLAMP, Speedometer hose | 1 |
| 18 | 983448 | GUIDE PLATE | 1 | 72 | 329217 | SCREW, Clamp to engine bracket | 2 |
| 19 | 910956 | SCREW, Guide plate | 2 | 73 | 983597 | CONTROL BRACKET | 1 |
| 20 | 910957 | FITTING, Fuel line to bracket | 1 | 74 | 908900 | PLUG | 1 |
| 21 | 911433 | HOSE, Fuel line | 1 | 75 | 911488 | GROMMET, Shift and throttle |  |
| 22 | 910988 | GASKET, Control bracket to transom | 1 | 76 | 910951 | cables, black PIN, Steering cylinder | 1 |
| 23 | 911598 | PIN, Tilt cylinder rod | 1 | 77 | 910963 | COVER, Shift and trirottle cables |  |
| 24 | 910990 | COVER, Transom bracket assy |  | 78 | 911425 | PLATE, Grommet retainer | 1 |
| 25 | 910992 | THRUST WASHER | 2 | 79 | 911495 | CLAMP, Cables to engine bracket | 2 |
| 26 | 911083 | SHIM, Thrust plate | AR | 80 | 910924 | WASHER, Swivel housing to bracket | 4 |
| 27 | 911166 | THRUST PLATE | 2 | 81 | 911027 | GUIDE, Shift and throttle cable | 1 |
| 28 | 911235 | WASHER, Transom mount | 6 | 82 | 911082 | PLUG, Grommet | 2 |
| 29 | 981870 | GROUND WIRE ASSY | 1 | 83 | 911092 | SCREW, Pin, steering cylinder | 1 |
| 30 | 901893 | WASHER, Cover to transom bracket | 4 | 84 | 911148 | GROMMET, Battery \& engine cable | 1 |
| 31 | 552906 | COTTER PIN, Nut | 1 | 85 | 911489 | GROMMET, Shift and throttle |  |
| 32 | 983191 | ANODE ASSY | 1 |  |  | cable, brown | 1 |
| 33 | 910958 | FITTING, Steering, control bracket | 2 | 86 | 911429 | SCREW, Cover transom and engine | 8 |
| 34 | 910959 | FITTING, Steering line to bracket | 2 | 87 | 911412 | SLEEVE, Fuel line | 4 |
| 35 | 911516 | COVER, Engine bracket, port | 1 | 88 | 983675 | STEERING CYLINDER | 1 |
| 36 | 911517 | COVER, Engine bracket, stbd | 1 | 89 | 983172 | FILTER | 2 |
| 37 | 911030 | O-RING, Steering fitting | 2 | 90 | 910855 | BUSHING | 2 |
| 38 | 329217 | SCREW, Cover, transom bracket | 4 | 91 | 910959 | FITTING | 2 |
| 39 | 123018 | SCREW, Control bracket to transom bracket | 4 | 92 | 983643 983647 | O-RING KIT, Stg cylinder BLEED SCREW ASSY | 1 |
| 40 | 910699 | WASHER, Sealing | 6 | 94 | 911452 | O-RING, Bleed screw | 2 |
| 41 | 911171 | SCREW, Plate to transom bracket | 8 | 95 | 911199 | SPACER, Fitting | 2 |
| 42 | 911186 | PLATE, Transom bracket, lower | 1 | 96 | 911426 | ELBOW, Control bracket | 1 |
| 43 | 983686 | TRANSOM BRACKET ASSY , Port | 1 | 97 | 911428 | HOSE, Oil line | 1 |
| 44 | 983687 | TRANSOM BRACKET ASSY, Stbd | 1 | 98 | 911502 | CONNECTOR, Fuel hose | 1 |
| 45 | 910934 | INSERT, 1/4-20, locking | 2 | 99 | 911503 | CONNECTOR, Oil hose | 1 |
| 46 | 910935 | INSERT, 3/8-16, locking | 2 | 100 | 911616 | HOSE CLAMP |  |
| 47 | 910901 | INSERT, 5/16-18, locking | 2 | 101 | 322652 | CLAMP, Oil hose | 1 |
| 48 | 910939 | INSERT, 1/2-13, locking | 6 | 102 | 910928 | LOCKNUT, Steering arm to |  |
| 49 | 910942 | SLEEVE, Pivot shaft | 1 |  |  | steering cylinder | , |
| 50 | 910949 | SCREW, Trail lock | 2 | 103 | 983778 | OIL LINE ASSEMBLY | 2 |
| 51 | 910950 | SPRING, Trail lock | 1 | 104 | 306394 | COTTER PIN, Trail lock spring | 2 |
| 52 | 911165 | PLATE, Engine bracket, lower | 1 | 105 | 317968 | SCREW, Anchor to engine bracket | 2 |
| 53 | 911170 | SCREW, Plate to engine bracket | 6 | 106 | 123199 | FITTING, Oil |  |
| 54 | 911599 | ANCHOR BRACKET ■ | 1 | 107 | 911616 | CLAMP, Plug | 1 |
| 55 | 983108 | TRAIL LOCK LEVER AND ROD | 1 | 108 | 309174 | CAP, Fitting | 1 |
| 56 | 983773 | ENGINE BRACKET ASSY , Port ■ |  | 109 | 910953 | RETAINING RING | 6 |
| 57 | 983772 | ENGINE BRACKET ASSY, Stbd ■ | 1 |  |  |  |  |
| 58 | 911348 | STUD, Swivel housing to engine bracket | 4 |  |  |  |  |

## SELECTRIM ${ }^{\circledR} /$ TILT



| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 321117 | O-RING, Oil | 8 | 36 | 320689 | NUT, Rotary switch | 1 |
| 2 | 983419 | CYLINDER ASSY, Tilt | 1 | 37 | 511527 | RETAINER | 1 |
| 3 | 910855 | BUSHING | 2 | 38 | 910790 | SPRING | 1 |
| 4 | 910979 | GEAR, Tilt cylinder | 1 | 39 | 910973 | ARM, Sending unit | 1 |
| 5 | 911246 | SCREW, Gear | 1 | 40 | 984026 | ANCHOR BRACKET | 1 |
| * | 983645 | O-RING KIT, Tilt cylinder | 1 | 41 | 911910 | BUSHING | 4 |
| 6 | 983227 | OIL LINE ASSY, Tilt cyl to |  | 42 | 911520 | FITTING | 1 |
|  |  | valve body, upper | 1 | 43 | 911522 | O-RING, Nipple | 1 |
| 7 | 983230 | OIL LINE ASSY, Trim cyl to |  | 44 | 911252 | PLUG, Air bleed | 1 |
|  |  | valve body, lower | 1 | 45 | 911311 | O-RING, Air bleed | 1 |
| 8 | 321350 | FILTER, Oil pump | 1 | 46 | 910901 | INSERT, 5/16-18, locking | 4 |
| 9 | 909386 | SCREW | 3 | 47 | 910934 | INSERT, 1/4-20, locking | 3 |
| 10 | 983446 | MOTOR ASSY | 1 | 48 | 983421 | CYLINDER ASSY , Trim | 1 |
|  | 984058 | END CAP \& BRUSH ASSY | 1 | 49 | 910855 | BUSHING | 2 |
| * | 983674 | JUNCTION BOX ASSY | 1 | 50 | 910982 | GEAR | 1 |
| 11 | 317000 | CLAMP | 2 | 51 | 911246 | SCREW, Gear | 1 |
| 12 | 322548 | RETAINER | 1 |  | 983646 | O-RING KIT, Trim cylinder | 4 |
| 13 | 910775 | SLEEVE, Red | 1 | 52 | 910986 | STRAP, Reservoir mtg | 1 |
| 14 | 512037 | SLEEVE, Black | 1 | 53 | 910987 | SCREW, Reservoir mtg | 2 |
| 15 | 329289 | SCREW, Cover \& terminal | 8 | 54 | 911581 | SLEEVE, Oil line | 4 |
| 16 | 983174 | COVER ASSY | 1 | 55 | 910965 | DOWEL, Valve body | 4 |
| 17 | 315004 | TERMINAL BLOCK JUMPER | 3 | 56 | 983798 | VALVE BODY ASSY (1) | 1 |
| 18 | 512639 | BASE, Junction box | 1 | 57 | 321163 | O-RING, Motor | 1 |
| 19 | 582472 | RELAY ASSY | 2 | 58 | 910966 | O-RING, Valve body | 1 |
| 20 | 512066 | CLAMP | 1 | 59 | 329217 | SCREW, Mounting bracket | 3 |
| 21 | 582186 | CONNECTOR \& LEAD | 2 | 60 | 983225 | OIL LINE ASSY, Tilt | 1 |
| 22 | 511866 | CONNECTOR | 1 | 61 | 983226 | OIL LINE ASSY, Trim cyl to |  |
| 23 | 983173 | CABLE ASSY | 1 |  |  | valve body, upper | 1 |
| 24 | 983028 | CABLE ASSY | 1 | 62 | 910961 | RESERVOIR .. | 1 |
| 25 | 983027 | CABLE ASSY, Sending unit | 1 | 63 | 320107 | TIE STRAP | 2 |
| 26 | 321209 | SCREW, Clamp | 1 | 64 | 322223 | HOSE, Reservoir | 1 |
| 27 | 310981 | SCREW, Mounting | 6 | 65 | 910984 | PIN, Trim and tilt cylinder | 2 |
| 28 | 204038 | RING TERMINAL, Battery | 2 | 66 | 322481 | BUSHING | 2 |
| 29 | 325698 | CONNECTOR, Motor | 1 | 67 | 911308 | DISC LOCK | 8 |
| 30 | 511847 | CONNECTOR, Sending unit | 1 | 68 | 173851 | CAP, Oil tank assy | 1 |
| 31 | 910974 | SCREW, Sending unit mtg | 2 | 69 | 911158 | BRACKET, Sending unit |  |
| 32 | 910975 | CLAMP, Leads | 1 | 70 | 911247 | PIN | 4 |
| 33 | 910985 | GASKET TNT, Cylinder anchor | 1 | 71 | 911078 | SCREW, Valve body | 4 |
| 34 | 911171 | SCREW | 4 | 72 | 306439 | WASHER, Mounting screw | 4 |
| 35 | 983116 | SENDING UNIT ASSY | 1 | 73 | 907833 | TIE STRAP, Hoses | 1 |

[^4]
## VALVE BODY ASSY.



| Ref. No. | P/N | Name of Part | Qty. | Ref. No. | P/N | Name of Part | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | 983798 | VALVE BODY ASSY ■ | 1 | 23 | 122759 | VALVE, Pump relief | 1 |
| 1 | 324678 | O-RING | 1 | 25 | 323846 | SPRING, Pump control piston | 2 |
| 2 | 324677 | O-RING | 1 | 26 | 323848 | PISTON, Pump control | 1 |
| 3 | 325863 | SPRING | 1 | 27 | 202893 | O-RING | 1 |
| 4 | 387517 | HOUSING, Valve seat \& seal | 1 | 28 | 303191 | O-RING | 1 |
| 5 | 321357 | O-RING, Pump, small | 2 | 29 | 911603 | VALVE SEAT | 1 |
| 6 | 321362 | RETAINING RING, Manual |  | 30 | 321282 | SPRING | 1 |
|  |  | release | 1 | 31 | 391155 | SEAT, Valve core, relief valve | 1 |
| 7 | 325862 | VALVE CORE | 1 | 32 | 326425 | O-RING, Valve seat | 1 |
| 8 | 202893 | O-RING, Valve seat \& piston | 2 | 33 | 911311 | O-RING, Housing | 6 |
| 9 | 300154 | WASHER, Pump to manifold | 1 | 34 | 387376 | VALVE SEAT, Housing \& seal |  |
| 10 | 122757 | SEAL, Valve | 1 |  |  | assy | 3 |
| 11 | 911252 | PLUG, Valve body | 6 | 35 | 326649 | O-RING | 4 |
| 12 | 306311 | LOCKWASHER, Screw, pump | 3 | 36 | 304174 | O-RING | 4 |
| 13 | 800128 | BALL | 1 | 37 | 911078 | SCREW, Valve body | 4 |
| 14 | 911253 | VALVE BODY | 1 | 38 | 322175 | BALL, Coupling | 1 |
| 15 | 321219 | SCREW, Pump to manifold | 1 | 39 | 322174 | COUPLING, Oil pump to motor | 1 |
| 17 | 983799 | VALVE SEAT \& HOUSING ASSY | 1 | 40 | 910966 | O-RING, Valve body | 1 |
| 18 | 304174 | O-RING | 1 | 41 | 306439 | WASHER, Mounting screw | 4 |
| 19 | 326649 | O-RING | 1 | 42 | 321165 | FILTER | 1 |
| 20 | 321942 | SCREW, Oil pump to manifold | 2 | 43 | 911307 | WASHER, Filter | 1 |
| 21 | 387990 | VALVE ASSY, Manual release | 1 | 44 | 910965 | DOWEL, Valve body | 2 |
| 22 | 389836 | OIL PUMP ASSY | 1 |  |  |  |  |

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Outboard Marine Asia, Lito.
T.Y.T.L. 54

Tsing Yi Island, New Territories
Hong Kong


A PRODUCT GROUP OF OUTBOARD MARINE CORPORATION


[^0]:    * Not Shown

[^1]:    * Not Shown
    \# Cut from 203909, Cutting Length 6-1/2"
    \#\# Use 326449 Cut to Length

[^2]:    * Not Shown

[^3]:    $\dagger$ Used on 20 Inch Transom Model
    \# Used on 25 Inch Transom Model

[^4]:    * Not Shown
    (1) See Page 28 For Detail of Service Parts

[^5]:    * Not Shown

