

GEARCASE COMPONENTS
(65 JET AND 75-125 HP [EXCEPT 115 HP OPTIMAX] MODELS)

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|----------------------------------|----------------------------|
| 1. Water tube seal | 35. Plug |
| 2. Screw | 36. Plug |
| 3. Washer | 37. Plug |
| 4. Insulator* | 38. Pinion gear nut |
| 5. Water pump cover | 39. Pinion gear |
| 6. Impeller | 40. Shift cam |
| 7. Impeller drive key | 41. Shim pack |
| 8. Gasket | 42. Bearing race |
| 9. Plate | 43. Tapered roller bearing |
| 10. Gasket | 44. Roller bearing |
| 11. Screw | 45. Forward gear |
| 12. Washer | 46. Shift cam follower |
| 13. Water pump base | 47. Spring guide |
| 14. Seal | 48. Three balls |
| 15. Seal | 49. Spring |
| 16. Gasket | 50. Clutch |
| 17. Roller bearing | 51. Cross pin |
| 18. Carrier | 52. Clutch spring |
| 19. Sleeve | 53. Propeller shaft |
| 20. Wear sleeve | 54. Reverse gear |
| 21. Seal ring | 55. O-ring |
| 22. Drive shaft | 56. Thrust bearing |
| 23. Shift shaft coupler | 57. Thrust bearing washer |
| 24. Screw | 58. Roller bearing |
| 25. Seal | 59. Bearing carrier |
| 26. Shift shaft retainer/bushing | 60. Flatwasher |
| 27. O-ring | 61. Locknut |
| 28. Shift shaft | 62. Needle bearing |
| 29. E-clip | 63. Seal |
| 30. Shim pack | 64. Seal |
| 31. Bearing race | 65. Thrust hub |
| 32. Tapered roller bearing | 66. Propeller |
| 33. Gear housing | 67. Tab washer |
| 34. Gasket | 68. Propeller nut |

*Not used on all models