

clockwise direction when viewed from crankshaft end of drive shaft. Install water pump, attach gearcase to exhaust housing and fill gearcase with lubricant.

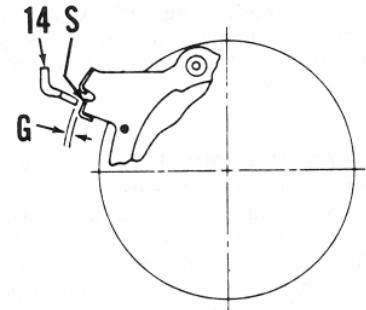
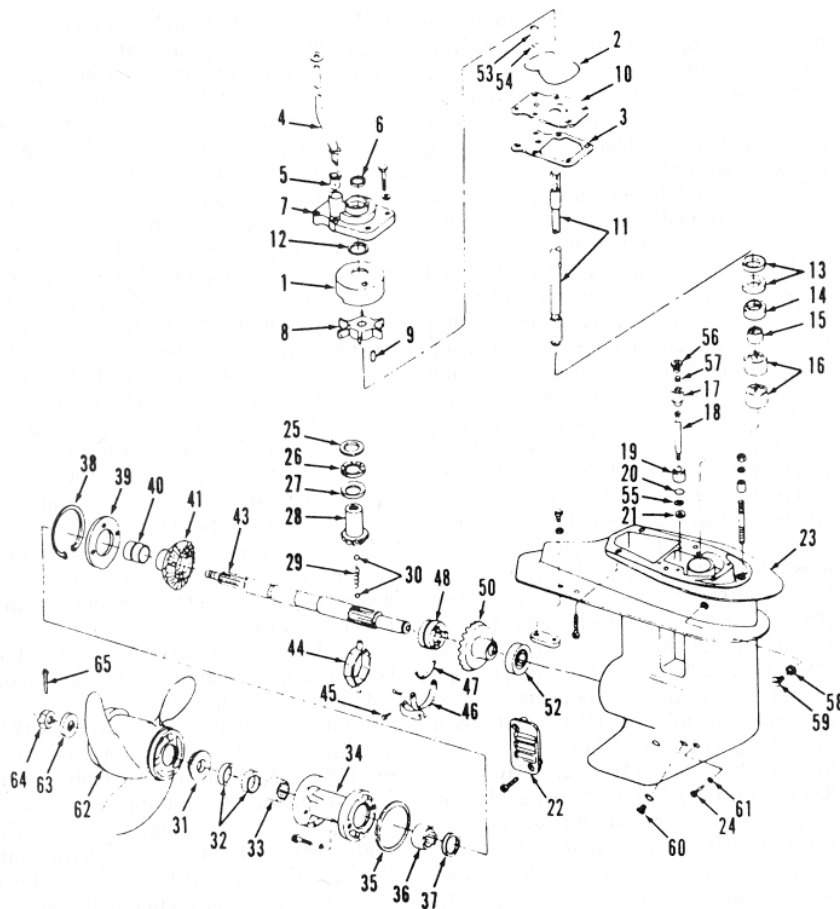


Fig. OM11-28—Gap (G) should be 0.03-0.06 inch (0.76-1.52 mm) between shift lock (14) and stop (S) on stator plate retainer. Refer to text.

Fig. OM11-26—Exploded view of gearcase assembly used on models after 1979. Shims (42 and 49—Fig. OM11-25) are used on models prior to 1984. One bearing (16) is used on models prior to 1984. A gasket in place of seal (2) is used on models prior to 1983. An impeller key is used instead of drive cam (9) on models prior to 1985.

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|---------------------|------------------------|---------------------|---------------------|---------------------------|
| 1. Liner | 15. Bearing | 27. Thrust washer | 39. Retainer | 54. "O" ring |
| 2. Seal | 16. Bearings | 28. Pinion gear | 40. Bushing | 55. "O" ring |
| 3. Gasket | 17. Nut | 29. Spring | 41. Reverse gear | 56. Connector |
| 4. Water tube | 18. Shift rod | 30. Detent balls | 43. Propeller shaft | 57. Keeper |
| 5. Grommet | 19. Bushing | 31. Spacer | 44. Shift yoke | 58. Gasket |
| 6. "O" ring | 20. "O" ring | 32. Seals | 45. Pin | 59. Level plug |
| 7. Impeller housing | 21. Washer | 33. Bearing | 46. Shift lever | 60. Drain plug |
| 8. Impeller | 22. Water inlet screen | 34. Bearing housing | 47. Cradle | 61. "O" ring |
| 9. Drive cam | 23. Gearcase | 35. "O" ring | 48. Dog clutch | 62. Propeller & drive hub |
| 10. Plate | 24. Pivot pin | 36. Bearing | 50. Forward gear | 63. Spacer |
| 11. Drive shaft | 25. Thrust washer | 37. Thrust washer | 52. Bearing | 64. Nut |
| 13. Seals | 26. Thrust bearing | 38. Snap ring | 53. Bushing | 65. Cotter pin |
| 14. Bearing housing | | | | |