

**CRANKSHAFT ASSEMBLY**  
**(105 JET, 115 HP OPTIMAX AND 135-200 HP**  
**[EXCEPT 200 HP OPTIMAX])**

1. Crankshaft
2. Piston pin lock rings
3. Piston pin
4. Piston
5. Piston rings
6. Connecting rod and rod cap
7. Connecting rod bolt
8. Roller bearings and cages
9. Locating (thrust) washers
10. Loose needle bearings
11. Main bearing race
12. Roller bearings an cages
13. Retainer ring
14. Split oil pump drive gear
15. Nut
16. Screw
17. Sealing ring
18. Ball bearing
19. Retainer ring
20. Carrier
21. Seal

