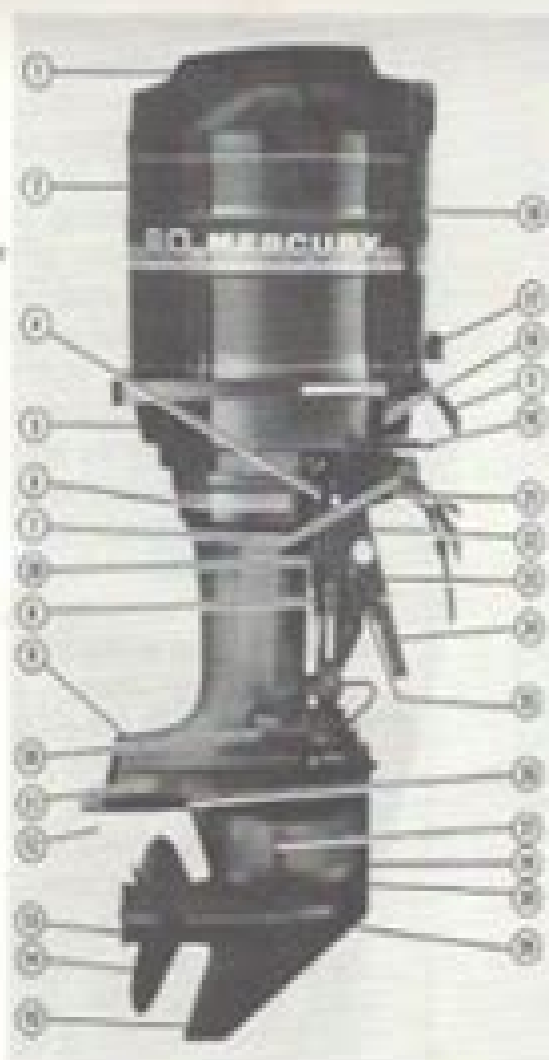


1 90 - Typical

1. Top Cowl
2. Wrap-Around Cowl
3. Electrical Harness
4. Tilt Stop Lever
5. Water Pump 'Tall-Tale' Hole
6. Trim Cover
7. Tilt Tube
8. Dyna-Shock Absorber
9. Trim Tab Plug
10. Dyna-Pivot Suspension
11. Water Discharge
12. Trim Tab
13. Jet-Prop Exhaust
14. Quicksilver Propeller
15. Flap
16. Front Cowl
17. Fastening Knob
18. Fuel Line Connector Receptacle
19. Steering Arm
20. Serial Number Plate
21. Clamp Bracket (2)
22. Upper Transom Bolt Hole
23. Clamp and Swivel Bracket
24. Lower Transom Bolt Hole
25. Tilt Lock Pin
26. Anti-Cavitation Plate
27. Water Intake
28. Gear Housing
29. Oil Fill and Drain
30. Speedometer Pickup



This owner's publication includes operation and service instructions. If disassembly or replacement, particularly of internal parts, is required, the owner is advised to see an Authorized Service Dealer and not to attempt the repair work himself.

SPECIFICATIONS

	140 HP	115 HP	90 HP	90 HP
Bore	73mm (2.78")			
Stroke	65mm (2.56")			
Total Piston Displacement	1635cc (99.8 Cu. In.)			1091cc (66.6 Cu. In.)
Recommended Spark Plugs	Champion QL 7EV			Champion QL 7EV
Rated Horsepower (Continuous Duty)	99 kw (140 HP)	81 kw (115 HP)	64 kw (90 HP)	57 kw (80 HP)
Full Throttle RPM Range	5300-5800	5000-5500	4600-5200	5000-5500
Fuel Tank Capacity	22.5 Liters (5 Imperial Gallons; 6 U.S. Gallons)			

Manual For 90hp Merc Motor

Marcel A. Müller



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