

SEA KING 3.5 AND 4 HP

Year Produced	3.5 hp	4 hp
1978	----	52004
1979	----	52004A
1980	----	52004B
1981	52003	52004C
1982	----	52004D
1983	----	52004
1984	----	52004

CONDENSED SERVICE DATA

TUNE-UP

Hp/rpm	3.5/4500
Bore - Inches	2
Stroke - Inches	1-19/32
Number of Cylinders	1
Displacement - Cu. In.	5.0
Compression at Cranking Speed (Average, with recoil starter)	110-125 psi
Spark Plug:	
Champion	L86
Electrode gap	0.030
Magnetoc:	
Breaker point gap	0.020 in.
Fuel-Oil Ratio	50:1

TIGHTENING TORQUES

(All Values in Inch-Pounds)

Connecting Rod	75-85
Cylinder Head	130
Flywheel nut	204
Main Bearing Bolts	70
Spark Plug	120-180
Standard Screws:	
6-32	9
10-24	30
10-32	35
12-24	45
¼-20	70
5/16-18	160
¾-16	270

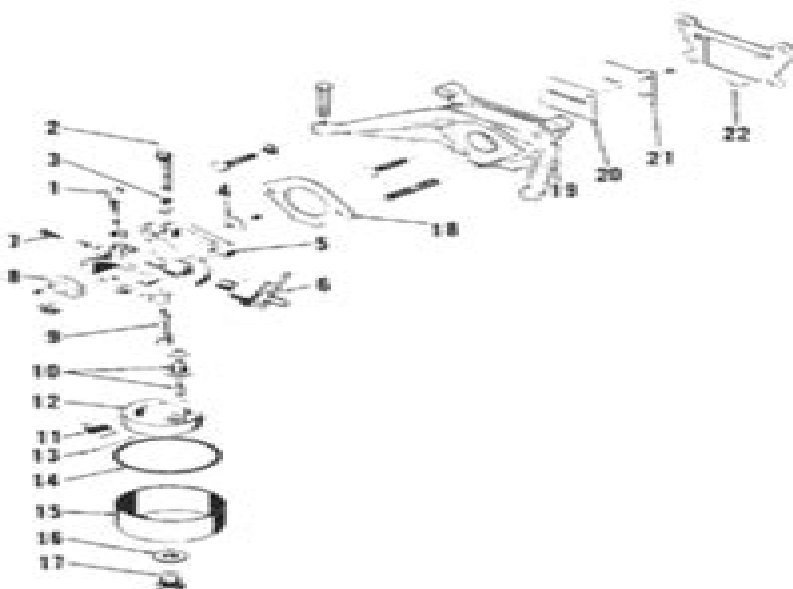


Fig. SK6-1 - Exploded view of carburetor.

1. Choke shaft
2. Throttle shaft
3. Spring
4. Throttle plate
5. Carb. body
6. Fuel valve
7. Idle mixture screw
8. Choke plate
9. Needle
10. Fuel inlet valve
11. Float spring
12. Float
13. Float pin
14. Gasket
15. Float bowl
16. Wushers
17. High speed jet
18. Gasket
19. Intake manifold
20. Bleed petcock
21. Bleed plug
22. Gasket

LUBRICATION

The power head is lubricated by oil mixed with the fuel. One-sixth (1/6) pint of two-stroke engine oil should be mixed with each gallon of gasoline. Manufacturer recommends use of no-lead automotive gasoline although regular or premium grade gasoline may be used if octane rating is 85 or higher. Gasoline and oil should be thoroughly mixed.

The lower unit gears and bearings are lubricated by oil contained in the gearcase. Manufacturer recommends Chrysler Outboard Gear Lube for use in gearcase. The gearcase should be drained and refilled every 100 hours or once each year, and fluid maintained at the level of the upper (vent) plug hole.

FUEL SYSTEM

CARBURETOR. Refer to Fig. SK6-1 for an exploded view of carburetor. Initial setting of idle mixture screw (7) is one turn open. High speed mixture is controlled by high speed jet (17). Adjust idle speed so engine idles at 800-1200 rpm.

Sea King Outboard Repair Manual

JL Elias



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