

Maintenance and Tune-Up

Precautions

Precautions for Maintenance

CENNP3130200001

The "Periodic Maintenance Schedule Chart" lists the recommended intervals for all the required periodic service work necessary to keep the motor operating at peak performance and economy.

Maintenance intervals should be judged by number of hours or months, whichever comes first.

NOTE

More frequent servicing should be performed on outboard motors that are used under severe conditions.

General Description

Recommended Oil and Lubricants

CENNP3130201001

Refer to "Fuel and Oil Recommendations" in Section 0A (Page 0A-4).

Scheduled Maintenance

Periodic Maintenance Schedule Chart

CENNP3130205001

NOTE

I = Inspect and clean, adjust, lubricate or replace, if necessary

T = Tighten

R = Replace

Item to be serviced	Interval			
	Initial 20 hrs. or 1 month	Every 100 hrs. or every 12 months	Every 200 hrs. or every 12 months	Every 300 hrs. or every 36 months
Spark plug		I		
Breather & Fuel line	I	I		
Engine oil	R	R		
Gear oil	R	R		
Lubrication	I	I		
Anodes (External)	I	I		
Anodes (Internal powerhead)		I		
Bonding wires	I	I		
Battery	I	I		
Engine oil filter	R		R	
Low pressure fuel filter	I	I		
	Replace every 400 hours or every 2 years.			
Idle speed	I		I	
Tappet clearance				I
Water pump			I	
Water pump impeller			I	R
Propeller nut & pin	I	I		
Bolt & Nuts	T	T		
Thermostat		I		