

Lift Bracket

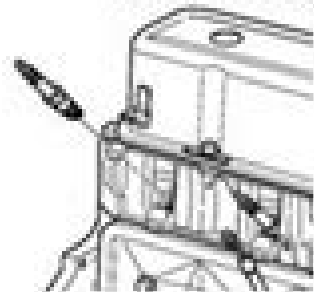
Removal and Installation



1. Remove the lift bracket bolts.
2. Remove the lift bracket.
3. Install the lift bracket.
4. Install the lift bracket bolts. Tighten the lift bracket to (40 ft-lb).

Spark Plug

Removal and Installation



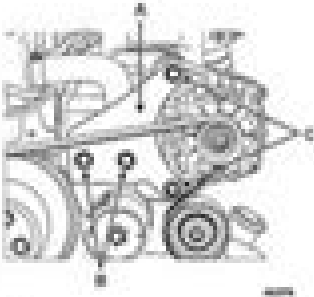
1. Clean the area around the spark plug seat with care; prevent dirt from entering the cylinders when the spark plug is removed.
2. Using 5/8 in. spark plug socket, remove spark plug.
3. Set the spark plug gap to 0.045 in. (1.14 mm).
4. Install the spark plug.
5. Tighten the spark plugs to 30 ft-lb (22 ft-lb).

Rocker Arm Cover

Removal



1. Remove the rocker arm cover bolts.
 2. Remove the rocker arm cover.
 3. Remove the gasket.
- Installation**
1. Install a new rocker arm cover gasket.
 2. Install the valve rocker arm cover.
 3. Install the rocker arm bolts. Tighten the rocker arm to 4.5 ft-lb (40 ft-lb).



Install water hose from thermostat housing to manifold (A).

5. Install alternator with mounting bracket (A). Tighten screws (B) to 26-30 ft. lb. (35-41 ft-lb). Reinstall belt following the procedures found in the General Information section of this manual. Tighten the alternator screws (C) to 26-30 ft. lb. (35-41 ft-lb).
6. Reconnect throttle cable to anchor block and actuating bracket. Secure with cotter pin.
7. Connect battery cables. Start engine and check for fuel leaks.

Distributor

Removal



1. Disconnect the secondary ignition wires (1) from the spark plugs and the ignition coil.
 2. Disconnect the primary ignition harness (2) from the ignition coil. Do not remove the wires from the distributor unless it is necessary.
 3. Remove the distributor hold down bolt (3).
- NOTE:** Use special tool P/N 988983 on 3.0DL-B and later engines to remove distributor hold down bolt.
4. Remove the distributor (2) and gasket (3).

<http://engine.od.ua>

2015 Volvo Penta Marine Engine Manual

**Volvo Penta (Firm). Technical
Information Department**



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Operating Manual for Volvo Penta Marine Diesel Engines MD 47, MD 67, MD 96, TMD 96 Volvo Penta (Firm). Technical Information Department, 1962 *Volvo Penta MD2010, MD2020, MD2030, MD2040* N N, 2012-05 Workshop Manual for

Volvo Penta Marine Engines MD2010 MD2020 MD2030 MD2040 VOLVO PENTA MD5A MARINE DIESEL ENGINE

Albin, 2014-03-01 *VOLVO Penta Workshop Manual*, 1986 *Volvo Penta* (Seloc) Seloc, 2008 This manual covers the topics that a factory service manual designed for factory trained mechanics and a manufacturer owner's manual designed more by lawyers than boat owners these days covers It will take you through the basics of maintaining and repairing your motor step by step to help you understand what the factory trained mechanics already know by heart Page 1 2 **VOLVO**

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