Installation Reference, Volvo Penta IPS
Jack shaft mounting

Step 1 to 7

Mounting the front end

Mounting the jackshaft

Mounting the front end

Connecting the drive shaft, front end (engine side)

Mounting the front end protective casing

Connecting the drive shaft

Mounting the rear end catch

Connecting the drive shaft, rear end (transom side)

Mounting the jackshaft safety cover

Installing the oil cooler

Installing new oil hoses to drive unit and oil cooler

Installing the exhaust hose and the water inlet and bypass hoses. Mounting the protective anode.

Calibration

1. Connect positive (+) to SIMA automatic fuse

2. Connect negative (-) to SIMA automatic fuse

3. Check oil level

4. Check oil level before and after starting

5. Ensure that the driveshaft connection and gear coupling are engaged properly

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18. Calibrate the propulsion unit by using the parallel power cables:

- Please refer to the Volvo Penta IPS installation manual.

- Please note the following:

- Make sure all safety precautions are made prior to lifting to avoid personal injuries and damage to equipment.

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