

### Oil cooler, cleaning

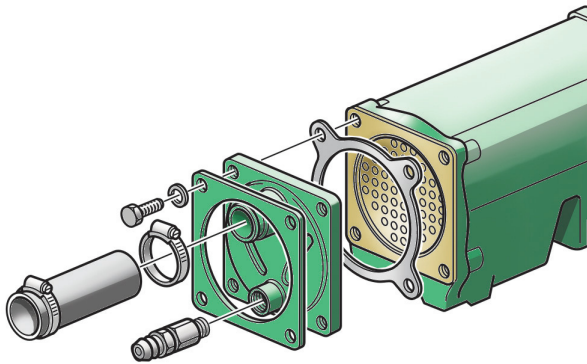
The rear end plate of the oil cooler can be removed for cleaning the insert. On later models, the front end plate can also be removed, see below. However, the work is of such dignity that it should be left to an authorized workshop.

### ⚠ WARNING!

Beware of flooding! Before disassembling the oil cooler, the seawater supply must be shut off. Never leave a boat before you have assured yourself that there is no risk of water flooding the boat and causing it to sink.

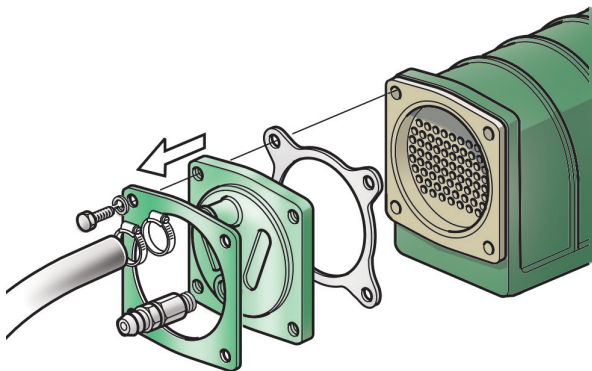
### 32, 42, 43, 44, 300 engines and later versions of 31 and 41 engines:

In order to get at the oil cooler, the heat exchanger must first be removed.



There are three different types of oil cooler, see figure. The most recent version differs considerably since the front end plate can also be removed.

Remove the hoses to the oil cooler and the screws holding the end plate(s). Remove the end plate(s).



### NOTE:

Be careful so that the insert does not follow along with the end plate when it is removed. The insert can normally be left in the oil cooler housing during cleaning.

Remove all rubbish from inside and clean the tubes with a wire. Flush the insert thoroughly.

When the oil cooler is reassembled, new gaskets or O-rings shall be used.

Refit the heat exchanger if necessary.

Reconnect the cooling hoses. Reopen the seawater supply.

Check for leaks.

