

## Engine installation with installing bracket (Terhi 450 / Terhi Nordic 6020)

1. Lift the engine in its place and mark the installing points of the engine on the outer transom plate. Lift off the engine.
  2. Drill holes in the upper installing points with a  $\varnothing 11$  mm or  $\varnothing 13$  mm drill depending on the hole size of the engine.
  3. Drill a  $\varnothing 11$  mm hole in the lower mounting point through the outer ABS-plate. Then continue drilling with a  $\varnothing 8$  mm drill through the plywood (approx. 24 mm) and aluminum plate (approx. 5 mm), see Figure 1.
  4. Measure the length of the upper mounting bolt so that it fits in the engine installing bracket. Cut the mounting bolts to correct length.
  5. Put MS-polymer sealant mass into the holes.
  6. Lift the engine in its place
  7. Install upper bolts by pushing them from the stern transom towards the enginewell. Install engine installing bracket as shown in Figure 2.
  8. The bottom of the engine is to be installed with deck bolts that are delivered with boat.
- NOTE! Max. fastening torque is 15 Nm.

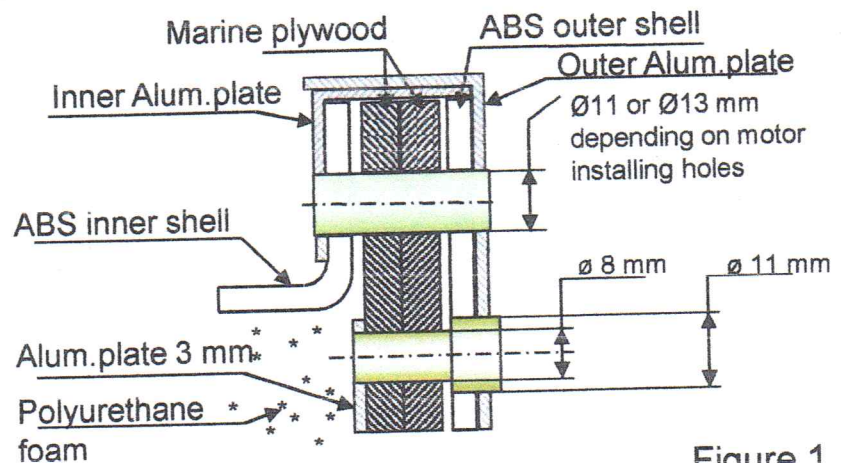
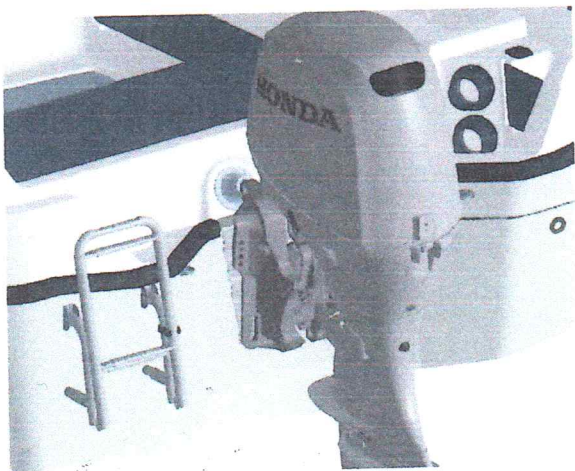


Figure 1

Components of the engine installing bracket

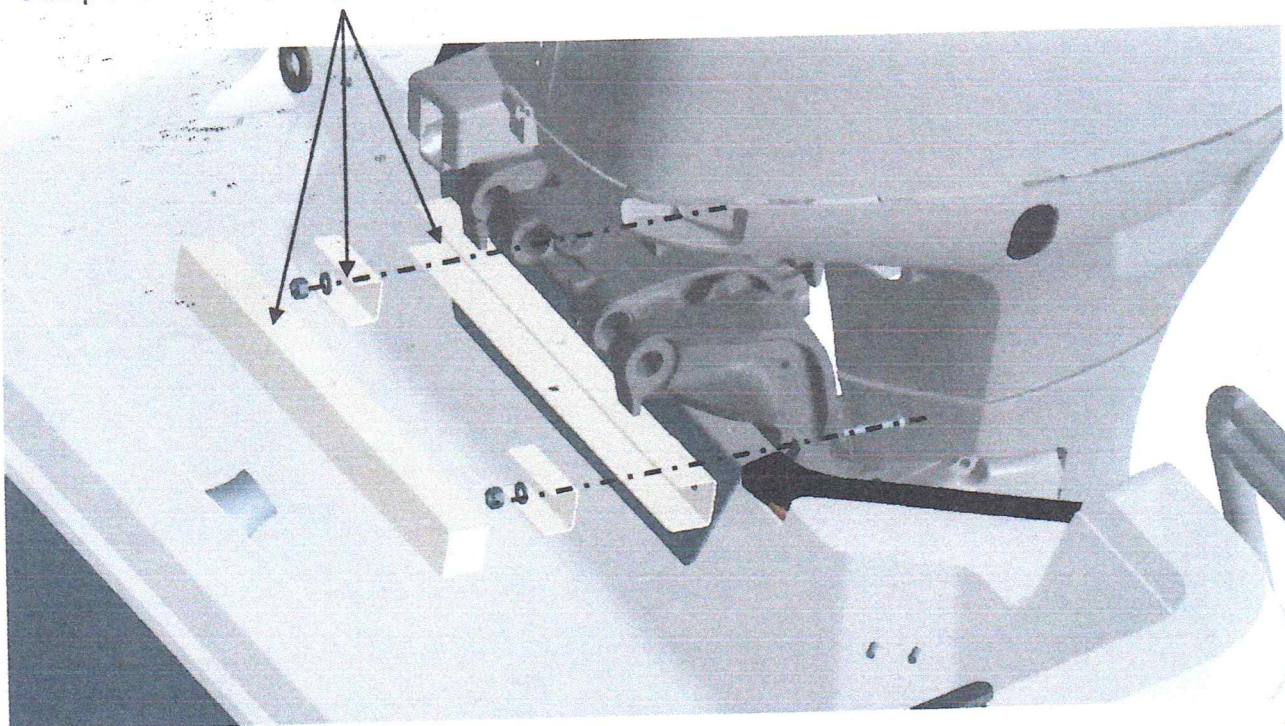


Figure 2