



Australian Government

Australian Maritime Safety Authority

SHAFT SURVEY REPORT

Marine Safety (Domestic Commercial Vessel) National Law Act 2012
Marine Order 503 (Certificates of survey – national law) 2013

This report is the National Regulator’s preferred method for surveyors to monitor and record the shaft survey for a domestic commercial vessel. It is a minimum set of information expected by the National Regulator, it is not intended to be an exhaustive list.

Survey Details

Vessel name

Unique identifier

Name of surveyor

Shaft fabricator

Fabricators name (N/A if unknown)

Shaft details

Material (new shafts or if known)

Diameter

Propeller taper

Coupling & coupling taper

Gland packing area

Bearing area

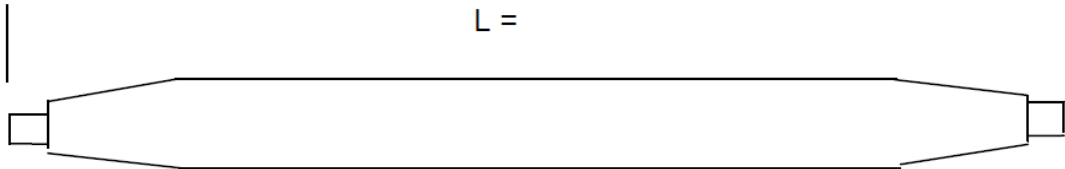
Key and keyway

Straightness

Bearings (Type, Material)

Propeller (Type, Diameter)

Shaft Measurements



Item	Survey checks	✓/✗/NA	Surveyor Comments/ drawing / document reference
Shaft Inspection	Visual inspection of shaft, tapers and keyways Visual inspection of couplings and keys Dimensional check Bluing of tapers		

Surveyor’s declaration

I declare that:

- I have conducted survey(s) as indicated, of the above mentioned vessel, in accordance with the applicable standards as set out in Marine Order 503 Certificates of Survey, and that to the extent evident from the inspection/s carried out I am satisfied that the vessel meets the standards.
- I consent to the Australian Maritime Safety Authority using and disclosing the information provided in this form for purposes associated with the administration of the Marine Safety (Domestic Commercial Vessel) National Law Act 2012.
- I understand and acknowledge that the Australian Maritime Safety Authority, as the National Regulator, may ask that I provide any information or document that the National Regulator reasonably considers necessary in relation to this recommendation.

Signature of surveyor

Date