



Hindustan Shipyard Limited

Govt. of India Under taking, Ministry of Defence
 The FIRST ISO-9001 Ship Building Company in the Country

Test Facilities Available

Sl. No	Test facility	Specification
Calibration		
1.	Calibration of pressure gauges	<p>Calibration will be under taken up to 600 Bar with comparator</p> <p>Gauges shall be submitted in working condition</p> <p>Up & Down readings will be recorded for report preparation</p>
N D T		
2.	Dye Penetrant Test (DPT)	<p>Surface to be prepared by the indenter</p> <p>Not possible on porous material</p>
3.	Magnetic Particle Inspection (MPI)	<p>Only for ferrous material</p> <p>Available Dry/Wet Method</p> <p>By Magnetic Yoke</p>
4.	Ultrasonic Thickness Gauging	<p>Gauging will be done on thickness range of 5 mm to 200 mm only</p> <p>For curved surfaces , dia beyond 200 mm only</p>
5.	Ultrasonic Flaw Detection (Conventional Method)	<p>Surface to be prepared by the indenter</p> <p>Scanning will be done on thickness range of 10 mm to 200 mm only</p> <p>For curved surfaces , dia beyond 200 mm only</p>

Contacts

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Details	Designation	Contact No.	e-Mail id
QC Department	---	9493792225	agmqc@hslvizag.in
Planning Department	---	9493792055	pppm@hslvizag.in
Cdr K.Chinnaiya IN, (Retd)	GM (CP) & Officer In charge (Make In India Cell)	9493792525	<u>gmcp@hslvizag.in</u>
CMD Office	EA to CMD	---	<u>cmdoffice@hslvizag.in</u>

Terms and conditions

1. Any Public or private sectors industries can directly avail the test facilities as per the procedure. The credentials / track record of a new private entity shall be verified prior to any transaction.
2. The slot availability along with quote will be communicated in case the available test facilities are capable of meeting the technical requirements.
3. The firm shall place a Service Order including acceptance of payment terms as per the quote and handover the job at the HSL Premises to carry out the test(s).
4. The test(s) will be carried out as per standard procedures by HSL Personnel only.
5. The test reports along with the job will be handed over.
6. The test services will be made available, only in case of spare capacity, over and above meeting the internal needs.
7. All transportation of job (including loading / unloading) from / to HSL`s testing premises is the responsibility of the firm.
8. The testing charges will be decided taking into account all direct & setup costs and applicable taxes.
10. For cancellation of allotted slot, 25% of the testing charges will be forfeited.