



HANWA ENGINEERING CO., LTD.

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VESSEL NAME:	DATE: 10TH May. 2020
PLACE OF WORK: weihai CUD shipyard	REF. NO:

Main engine turbocharger overhaul

Type: TPL85-B14

Standard overhaul main engine turbocharger

Transfer the rotor and nozzle ring to workshop for dynamic balancing test.

Repair crack which occur on compressor wheel blade 9 pcs

Dye penetration test for check crack repairing result.

Turbine blade and nozzle proceed sand blasting, dye penetration test.

Transfer all parts back to shipyard. fix back in reverse order.

Replace O-ring, thrust pad, oil seal, etc. all the parts took from ship store.

Transportation: from shipyard to local workshop 2 trips



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19.05.2020