

STATUS

Available

REF. NUMBER

TC113

MANUFACTURE

ABB

TYPE

TPL65-A10

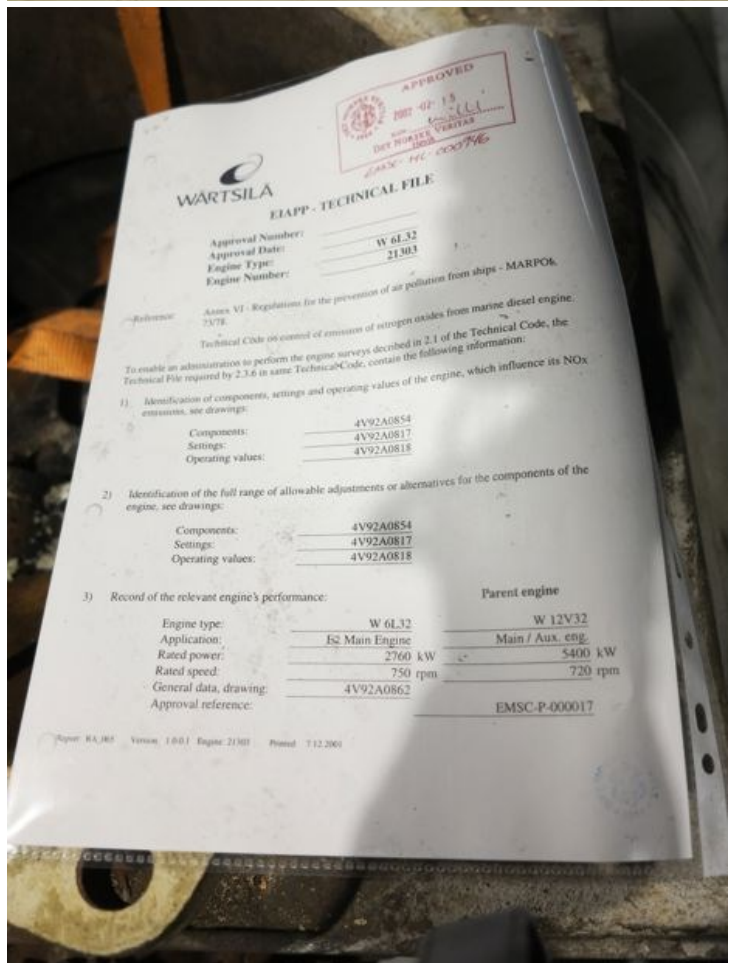
FROM ENGINE:

Wärtsilä W6L32

REMARK

Year 2008. HT 447210. nMax 520 1/s. tMax 680 c.







Technical File
for ABB Turbocharger on Engine with
IMO-NOx-Certification

Type of Turbocharger: TPL 65-A10

Serial-No.: HT 447210

General instruction about identification of the turbocharger's air- and gasflow components. Turbocharger Type, Serial-No. and operating limits are indicated on the rating plate. The rating plate is positioned on the turbocharger foot.

ABB Turbocharger		ABB Turbo Systems Ltd	
Type TPL 65-A10	HT 447210		
$\dot{V}_{air, max}$ 520	T_{max} 680	°C	
$\dot{V}_{gas, max}$ 494	T_{max} 650		
		12	50
		Application according to Operation Manual	
885 kg		made in Switzerland	



The designation of the turbocharger type consists of 3 letters an 2 digits for the size and 1 letter and 2 digits for the compressor type, e.g. TPL65-A10.

The traceability to the specification is given by the Serial-No., e.g. HT421524.

The thermo-dynamical characteristics (charge air pressure and air mass flow) of the turbocharger for this specific application will be specified by the following components: