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Fig1-4 V-engines(DAAF061875) Engine LA1** LA3 LA2** LA4** WA1 WA2 WA3 HA4 HA3 HA2 HA1 Weight** W12V32 10700 1985 8325 4130 3060 2620 2200 1375 1700 2120 4130 100.1

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Wärtsilä 32. The Wärtsilä 32 was developed in response to a need in the market for a new engine in the 320 mm cylinder bore class and since 1998 more than 2500 of these engines have been sold to the marine market, in total more than 4500 Wärtsilä 32 bore engines have been delivered to the marine market since the 1980s.

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Operating Ranges 2.3.2 Diesel electric propulsion and auxiliary engines Fig 2-4
Maximum recommended load increase rates for engines operating at nominal speed In diesel electric installations loading ramps are implemented both in the propulsion control and in the power management system, or in the engine speed control in case isochronous load
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Operating Ranges 2.3.2 Diesel electric propulsion and auxiliary engines Fig 2-5

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1.4 Operation in inclined position ...
Fig1-4 V-engines(DAAE000413c) Engine
TC LE1 LE1* LE2 LE3 LE3* LE4 LE5 LE5*
HE1 HE2 HE3 HE4 W12V50DF TPL71
10425 10540 7850 1840 1840 460 435
435 4240 3600 1500 800 W16V50DF
TPL76 13830 13200 10050 2300 2300
460 680 680 4400 3600 1500 800

Wär tsilä 50DF

The Wärtsilä 50DF engine operates on the lean-burn principle. Lean combustion enables a high compression ratio, which in turn increases engine efficiency, reduces peak temperatures, and

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Phone: 39 358 6 3270, Fax: 39 358 6
356 7188

Wartsila Marine Diesel Engines

Diesel Generator Power Plant 110 MW
with Wartsila 7x18V46 HFO This 106 MW
diesel power plant was delivered by
Wartsila in year 2000, operation started
in 2001 and it has 7 x 18V46 diesel
engines running on heavy fuel oil (HFO)
at 500 rpm coupled with ABB made
brushless synchronous 11 kV / 50 Hz
alternators.

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