

# Main Engine Mak L 20

---

## [eBooks] Main Engine Mak L 20

As recognized, adventure as without difficulty as experience virtually lesson, amusement, as capably as union can be gotten by just checking out a book [Main Engine Mak L 20](#) furthermore it is not directly done, you could consent even more something like this life, on the world.

We come up with the money for you this proper as well as easy quirk to acquire those all. We give Main Engine Mak L 20 and numerous book collections from fictions to scientific research in any way. accompanied by them is this Main Engine Mak L 20 that can be your partner.

### [Main Engine Mak L 20](#)

#### **M20 Genset - Borusan Cat**

The engine can be started, stopped and run on heavy fuel oil under all operating conditions The HFO system of the engine remains in operation and keeps the HFO at injection viscosity The temperature of the engine injection system is maintained by circulating hot HFO and heat losses are compensated

#### **MaK Piston Service Solution - ShipServ**

explosion, with consequential damage to main bearing journal This kit is available for all MaK current engine models (M 20, M 25, M 32 and M 43) In the near future the scope of supply will be expanded to the older engine types The MaK piston service solution set consists of: crown, skirt, rings and gaskets

#### **MAK M32E Genset Inh**

MaK products and technologies are proven reliable and are built to last in all marine applications, demonstrating superior productivity and the lowest lifecycle cost The Cat Global Dealer Network, more than 2,200 global service locations strong, ensures that you'll have local expertise, highly-

#### **MAK M32E Propulsion Inh Is**

support, cargo, ship assist, towing, l shing or passenger vessel industry, you can count on Cat Financial for the same high standard you expect from Caterpillar Marine Financing Guidelines Power: Cat and MaK Financial Products: Construction, term and repower l nancing Repayment: Loan terms up to 10 years, with longer amortizations available

#### **Bothnia - vessel details - Aalto Shipping Company**

Main Engine: 1 x MAK 8M32 3840 kW 6 - 7 air changes per hour Grain bulkhead: 1265 m x 044x940 m / 20 mt / 52 cbm Lub Oil: cbm Winter draught m Light ship mt Tweendecks: No "0" , "1" & "2" HOLDS CAPACITY 94400 m3 / 333000 ft3 Potable water: cbm Freeboard summer m Depth moulded m Cranes: Yes L from DL to Main Deck 145 m Freeboard

**M/V VESTLAND - Navigare Logistics AS**

Built 1984 Main Engine MaK 6m332 LOA 69,65 m Speed/Consumption 9,5 kn 3500 l mgo 24 hrs Beam 12,60 m Bowthruster Draft (fully laden) 4,20 m Tanktop Steel DWAT 1720 Strength 12 t/m<sup>2</sup> DWCC 1450 / 1350 Hatch Cover MacGregor hydr folding GT 1561 Strength 1,5 t/m<sup>2</sup> NT Hold Fully Boxed

**TAILOR-MADE FOR Heavy Lift RoRo Submersible Dock Carrier**

TAILOR-MADE FOR Classification: 7 MC E2 AUT UMS L oa appr 151,50 m Ballast Water appr 14800 m<sup>3</sup> Main engine Wärtsilä / MAK 9L32 2 x 4500 kW L pp appr 145,04 m MGO Storage 215 m<sup>3</sup> 750 / 600 rpm B appr 25,40 m HFO storage appr 1760 m<sup>3</sup> Auxiliary Generator sets:

**M/V 'FREDENSBORG - OCEAN7 Projects**

/between pp 13850 m/13000 m Main engine MaK 6M43, 5400 kW Propeller type Controllable pitch propeller Breadth over all 2100 m Bow thruster Summer draught 500 kW 800 m 150 kn Height from keel to weatherdeck Service speed 1620 m from keel to top mastHeight HFO/MGO 3938 m Bunkers/Water capacity Abt 957 m<sup>3</sup>/152 capacity Fresh waterHold

**M-43-C-Project-Guide.qxd:Layout 1 10.09.2008 11:33 Uhr ...**

The engine can be started, stopped and run on heavy fuel oil under all operating conditions The HFO system of the engine remains in operation and keeps the HFO at injection viscosity The temperature of the engine injection system is maintained by circulating hot HFO and heat losses are compensated

**MaK M25C in variable speed drive - SINTEF**

MaK M25C and the variable speed application 662013 Main concern related to the medium speed engine in a variable speed DEP application is load response in low rpm range Load response tests performed at MaK R&D center Exhaust temperatures and NOx measured to complete the model for total consumption and emissions in a PSV application

**Diesel engines - Belarus**

This Manual is intended for use by operators, drivers and engine mechanics of agricultural tractors, combine harvesters and agricultural machinery equipped with diesel engines D-2601S3A, D-2602S3A, D-2604 S3A as well as by personnel of technical service centres and repair shops performing technical service and repair of said diesel engines

**mv kati - Voog. Beautiful websites that speak foreignese**

Hansa Shipping AS Ahtri 12, 10151 Tallinn, Estonia P: +372 664 5900 F: +372 664 5901 info@hansashippingee www.hansashippingee MV KATI 845 One removable bulkheads capacities stated in this list are based on averages

**m/v RIX GULF**

Main dimensions: Tonnage: LOA 9200 m DWT summer 523577 mt LPP 8490 m DWT winter 507137 mt L (article 2(8)) GT 2982 Beam 1500 m NT 1866 Depth moulded 750 m FW allowance 014 m Draft summer 658 m TPC 120 mt

**1. Bulk carrier (New ship) - ccpit.org**

Dear Friends, The follow ships are ready to sell with Net Cash Price The buyer can decide according to his choice and is most welcome to China

**SEISMIC RESEARCH VESSEL FOR SALE OR CHARTER**

SEISMIC RESEARCH VESSEL FOR SALE OR CHARTER CP FREE EARLY 2016 Class: DNV +1A1, SF, Heldk, EO 2 off Main Engine MaK 8M25, 2 640kW @ 750 rpm 2 off Reduction gear Rolls-Royce Marine, 750 AGC-S-KP500ND 6 off Life Rafts Viking 20 DK 20 manns firbare oppblåsbare flåter

**OSLO CARRIER 3 - Dalaro Shipping**

OSLO CARRIER 3 General particulars General info Tonnage Type Dimensions Engine Tank capacity SINGLEDECKER OPEN HATCH/BOXY BULKER  
Dwt: 9828 dwt GT/NT: 6668 / 3625

**Common Rail Injection for CAT MaK Engines**

Common Rail Injection for CAT MaK Engines Off-Highway Engines Conference, Frankfurt/Main, 28 June 2011 Technical Data Joint development of L'Orange GmbH and Caterpillar Motoren GmbH & Co KG for engine types M 32 and M 43 Rated rail pressure: 1500 bar Injection quantity per stroke at rated condition: 6500 / 16000 mm<sup>3</sup>