



M/V DOVE

OFFSHORE CONSTRUCTION / ANCHOR HANDLING VESSEL

- › Main offshore crane
150 t @ 35 m
- › 2 x Schilling Ultra Heavy-Duty
Work Class ROVs
- › DP2
- › Accommodation for 62 POB

GENERAL DESCRIPTION

MAIN CHARACTERISTICS

Length overall	85.04 m (279 ft)
Length between p.p.	79 m (259.2 ft)
Breadth	19.82 m (65 ft)
Design draught	6.7 m (22.98 ft)
Transit speed	10 knots
Clear deck space, 10 t/m ²	715.34 m ² (7,700 ft ²)
Deadweight Tonnage	3,259 MT (3,208 LT)
Accommodation	62 persons

SPECIAL FEATURES

Four main engines , 16,000 BHP
Two LIPS Z-Drives, ea. 6,000 BHP
One HRP 500-60, FPP, Electric Tunnel Bow Thruster, 800 HP
One HRP 630-51, electric-driven drop-down thruster, 1,500 HP
One CAT 3508 Diesel Generator, 450 kW @ 1,200 RPM
One CAT 3306 Emergency generator, 190 kW
Four EMD Gensets Ship's Services Generators, ea. 2,865kW @ 900 RPM
FLUME Stabilization Tank
Bilge Keels
Helideck rated for Sikorsky S-92
One SKUM MK150 Fire Monitor



CLASSIFICATION

ABS +A1, Circle E equipment, +AMS (Machinery), +DPS-2, Heli-deck notation (HELIDK), Crance Register Certificate (CRC), Supchapter I (Cargo), Subchapter L (OSV), SOLAS, MARPOL
Flag: USA

TANK CAPACITIES

Fuel oil	7,364.50 bbl
Ballast water	12,586.40 bbl
Potable water	2,380.05 bbl
Liquid Mud	7,438.40 bbl

MISSION EQUIPMENT

Main offshore AHC crane 150 MT @ 10 m (Subsea lift), 3,000m operational depth
Deck Crane (2) 22.6MT ea. @ 3.05m
Two Ultra-Heavy Duty Schilling work class ROVs (Gen 2.5), 200HP ea.
Two MASH-4500 Macartney ROV Winches with 4,1000m Umbilical
Two 15 MT Hawboldt A-Frame LARS for ROV

CONTACT

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