

M/V YOYAGER FALCON

VESSEL PARTICULARS

LENGTH OVERALL: 120FT
 BEAM: 24ft
 DEPTH: 10ft
 LIGHT DRAFT: 5ft
 LOADED DRAFT: 7ft

CARGO DECK

TONNAGE: 75 MT
 STRENGTH: 540 LB./ft² / 2.6 MT/m
 LENGTH: 55 ft
 WIDTH: 22.5 ft
 CLEAR AREA: 1,395 ft²

MACHINERY

MAIN ENGINES: 3 X MTU 2000
 BRAKE HORSEPOWER: 2800BHP
 REDUCTION GEARS: ZF Transmissions
 GEAR RATIO: 2.0:1
 RUDDERS: 2 Spade Type
 PROPELLERS: 3 - 38" D x 35" P
 AUXILIARY GENERATORS: 2 - 50kW, 120/208VAC, 3 Phase, 60 Hz
 BOW THRUSTER: N/A
 FUEL-OIL PURIFIER: N/A

DISCHARGE RATES

DRILL / POTABLE WATER: 200 USG/min @ 150 ft
 FUEL: 100 USG/min @ 130 ft

ACCOMMODATIONS

CABINS/BERTHS: 5 Men in 3 Cabins
 OFFICERS' CABINS: 2 Cabins
 CREW CABINS: 1 Cabins
 VIP: N/A
 PASSENGERS: 50 Bench Seats
 LOUNGE SEATING: N/A
 MESS SEATING 10

DOCUMENTATION

FLAG: St. Vincent and the Grenadines
 YEAR BUILT: 1980
 REBUILT: 2009
 BUILDER: Swift Ships, USA.



CAPACITIES

DRILL / POTABLE WATER: 14,000 USG
 POTABLE WATER (SHIP'S): 1000 USG
 FUEL: 6,300USG
 ENGINE LUBE OIL: 200 USG

TONNAGE

GRT: 209MT (ITC)
 NRT: 78MT (ITC)

ELECTRONICS & CONTROLS

DEPTH SOUNDER: Inter Offshore M3000
 GMDSS: N/A
 GPS: 2 x Furuno
 RADAR(S): 1 Furuno 25 Mile
 VHF: 2 x Furuno
 SSB: 1 x SEA 222
 INTERNET E-MAIL: Global Wireless
 WEATHER: Radio XM

PERFORMANCE

MAXIMUM SPEED: 21 Knots
 CRUISING SPEED: 18 Knots
 ECONOMY SPEED: 16 Knots
 MAXIMUM FUEL CONSUMPTION 92 USG/Hr
 CRUISING FUEL CONSUMPTION: 72 USG/Hr
 ECONOMY FUEL CONSUMPTION: 64 USG/Hr

SPECIAL EQUIPMENT

EXTERNAL FIFI: None
 NUMBER OF MONITORS: None

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