

PARTO**FAST CREW / UTILITY VESSEL****GENERAL**

Owner/Operator	ATLAS MARINE SERVICES
Builder	PRT Marine Service Co, Philippines
Year	2010
Flag	IRAN - Dual Flag
Port of Registry	BUSHEHR
IMO No.	9506679
Class	ICS
Type	Crew / Utility Vessel, Fire Fighting, Twin screw all welded steel costruction, forward accomodation for crew and passengers, deck for cargo
Gross Tonnage	190 T
Net Tonnage	57 T

MACHINERY

Main Engine	2 x Mitsubishi S12R 1430 BHP
Break Horse Power	2860 BHP
Auxiliary Engine	2 x Caterpillar C 4.4
Generator Power	2 x 68 KW , 415V , 50Hz
Propulsion	2 x Fixed Pitch Propellers
Steering System	Hydraulic
Bow Thuster	1 x 110 BHP Hydraulic
Speed	13 knots @ 100% MCR
Fuel Consumption	15 Kn -5.0 T/day @ Max
Oily Water Separator	0.5T m ³ /h r
Fresh Water Maker	3 T/Day Seanyl
Sewage Treatment	49 Persons

DIMENSIONS

Length Overall	34.90 m
Beam Moulded	7.5 m
Depth Moulded	3.4 m
Drafts	2.00 m
Deck Space	92 m ²
Dead wieght	85 MT @ 2.00 m Drafts
Deck Strength	3 T/m ²

CAPACITIES

Fuel Oil	70 m ³
Fresh Water	20 m ³
Deck Cargo	35 MT
Freezer	2.5 m ³
Waking Cooler	2.5 m ³
Dry Provision	2 m ³

PARTO**FAST CREW / UTILITY VESSEL****ACCOMMODATION**

Crew (Cabin x Man)	1 x 1, 1 x 2, 1 x 6 Total = 9
Passenger	50 x seat, 2 x Toilets
Messing	8 Persons (Fully air-conditioned)

NAVIGATION SYSTEM

X - Band Raders	1 x Furuno FR-7112
Magnetic Compass	Riviera BW3 125mm
GPS	Furuno GP-7000-F
ALS	1 x Furuno
Auto Pilot	1 Available
Echo Sounder	Furuno GP-7000-F
Chart Plotter	1 Available
Navtex Receiver	1 Available
Anemometer	1 Available

FIRE FIGHTING SYSTEM

Fire Fighting	1 x 480 m^3/hr Monitor
	1 x 600 m^3/hr Monitor
Fire Pump	1 x 480 m^3/hr Monitor
	1 x 600 m^3/hr Monitor

SPECIAL EQUIPMENT

Laundry	Washing Machine / Dryer
Windlass	10 M/min, Electric
Anchor	120 Kg
Chain	14mm Dia x 220 M
Crane	10 T

COMMUNICATION SYSTEM

GMDSS	150W - A1+A2+A3 Area
Inmarsat-C	1 x Furuno FS-1570HF/SSB
Radio	Available
Sound Power Tel	Available
PA System	Available
Intercom System	Available
Email + Fax	Available



