



SEA MELODY

4200 BHP Anchor Handling Supply Vessel

General

Built :	1978, Japan
Flag / Port :	Indian / Mumbai
Class :	Indian Register of Shipping
GRT / NRT :	969 / 291
DWT :	704 T
Official No :	3235
Signal Letter :	Auna

Dimensions

LOA	48.79 M
Breath molded	11.0 M
Depth molded	5.0 M
Draft Max.	4.5 M

Capacities

Fuel (MGO)	575 MT
Fresh Water	215 MT
Clear Deck Area	120 m ²

Speed

Max.	12 Knot
Eco.	10 Knot

Accommodation

Crew	12 persons
Client Pax.	28 persons

Refrigerated Store Capacity

Freezer	9.40 cum
Chiller Room	10.00 cum

Nav. & Comm, Equipments

02 Radars, Gyro, Autopilot, 02 GPS, GMDSS, Echo Sounder, 04 nos. VHF, Intercom, P. A. Navtex, AIS system etc.

Machinery

Main engine	2 x Niigata 6 MG31EZ/2100 BHP each
Total	4,200 BHP
Generator	2 x 250 KVA, 440 V 3ph, 60 Hz (YANMAR 6RALT) 1 x 350 KVA, 440 V 3ph, 60 Hz,
Bow thruster	300 HP
Propellers	2 x variable pitch in steering Nozzles

Towing Equipment / Deck Machinery

Towing winch	Double drum waterfall winch, with quick release Mechanism
Towing wire	640M x 56mm (2 nos.)
Bollard pull	48 tons
Spare wire	54mm x 1000M
Rescue Boat with outboard motor, Tugger winches	02 on main deck 02 on forward
Stern Roller	Heavy Duty

Fire Fighting Equipments

Fire pump	1 x 640 m ³ / hp 3 x 300 m ³ / hp
Fire monitor	2 x 300 m ³ / hp
(Foam / Water)	1 x 600 m ³ / hp
Foam tank	06 tons
LSA & FFA	As per solas

Note : All Specifications Subject to Change Without Notice