

**ALBATROSS SHIPPING AGENCIES (INDIA) PRIVATE LIMITED****ALBATROSS 03****GENERAL**

Vessel Name	ALBATROSS 03
Type of Vessel	Azimuth Stern Drive Tug
Plying limit	Indian Coastal Waters
Classification	IRS
Year of built	2006
Call sign	AUVC
MMSI	419075700
Hull No	1169
Official Number	3443
IMO No	9370874
Port of Registry	Visakhapatnam
Flag	Indian

DECK EQUIPMENT

Towing Winch	46 T , line pull with brake holding of 120 T
Towing Wire	400 Mtrs x 42 mm
Towing hook	SWL 50 T , Mampaey Disc Type
Windlass	Thor , TH 20 tons, (80 T Break holding) 5U3-10HAMW, Hydraulic
Anchors	2 x 495 Kgs, Stockless Bowers -AC 14.
Deck crane	1 No., Out Reach 12,8 M @ 680 kg Knuckle boom telescopic type-pal finger
Capstan	1 X 3 tons
Stern Roller	1 X 3 tons

MAIN CHARACTERISTICS

LOA	28.00 M
Regd Length	24.19 M
Breadth Moulded	09.80 M
Depth Moulded	04.90 M
Draft	04.00 M
Displacement	570.67 T
DWT	146.85 T at max Draft
GT/NT	333/100
Bollard Pull	45 Tons
clear Deck Space	45 sq. Mtr (7.5 X 6)

CAPACITIES

Fuel Oil	130 M ³
Fresh Water	60 M ³
Lube oil	04.3 M ³
Hyd Oil	02.1 M ³
Deck strength	5 T per Sq M

FIRE FIGHTING

Fire Pumps	2 x 750 M3 / Hr
Monitors	2

PROPULSION MACHINERY

Main Engines	2 x 1324 KW , Yanmar , 8N21A - EN
Propulsion	Schottle / Azimuth Stern Drive

NAVIGATION & COMMUNICATION

Auto pilot :	1 No.
VHF :	2 Nos.
SSB Radio :	1 No.
Radar :	1 No.
2 Way Portable VHF Radio :	3 Nos.
VHF DSC : 1 No.	1 No
Navtex : .	1 No
AIS : .	1 No
Inmarsat -C : .	1 No
Echo Sounder .	1 No
Anemo meter :	1 No
GPS:	2 Nos.
Weather Fax:	1 No
Walkie Talkie	3 Nos

FUEL CONSUMPTION

At peak Speed	7 KL / Day
At Cruising Speed	4.5 KL / Day
At Anchor	240 Ltrs / Day (AUX Engine)
Fuel Specification	HFHSD (Marine Gas Oil)

AUX. Engines

Generators	2 x99 KW , Volvo Penta D-7AT
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PERFORMANCE

Max Speed	12 Knots
Average Speed	10Knots
Cruising Speed	7-8 Knots

OIL SPILL RESPONSE EQUIPMENT

Dispersant Tank	21.2 M3
Spray Booms	2 Nos.

ACCOMMODATION

TOTAL	10 Bunks (1x2) (2x1) (6x1)
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