

Wolf



Ocean S.r.l.



Main Data	
Built by	Astilleros Armon Navia - Asturia
Built year	2006
Flag	Italian
Port of register	Trieste
IMO N.	9360594
Gross tonnage	497
Net tonnage	149
Length overall	34,50 mt
Beam moulded	11,60 mt
Depth	4,60 mt
Draft	6,40 mt
Pull	74 T
Max Speed	13,70 knots

Accommodation
2 Single cabins 6 double cabins All with own toilet/showers

Air conditioning
All cabins, mess room and bridge are full air conditioned for hot and cold climate with two independent system each capable of 100 % . Engine Control Room have own air conditioning system.

Towing winch
Triple drum Waterfall type low pressure

hydraulic winch make Hatlapa
Deep-sea towing drum :
Dimension dia 750 x 2100 mm
Towing wire dia 52 mm length 900 m
Static brake holding power 1750 Kn
Pull/speed : 300/90 kN at 0-24/0-48 m/min
Harbour towing drum:
Dimension dia 750 x 1940 mm
Towing wire dia 52 mm length 300 m
Static brake holding power 1750 kn
Pull/speed : 300/90 kN at 0-24/0-48 m/min
Static holding load by motor brakes : 1750 kN
Anchor handling/escort drum :
Dimension dia 750 x 1940 mm
Working wire dia 52 mm length 150 m
Static brake holding power 1750 kN
Pull/speed : 800/240 kN at 0-9/0-18 m/min
Static holding load by motor brakes : 1000 kN

Towing hook
70 T towing hook

Main Engine	
Main engine	N. 2 MAK type 8 M 25 diesel engines each 2.640 Kw at 750 RPM
Propulsion	N. 2 Voith-Schneider type 32R5/250 -2

Auxiliary engines	
N. 2 diesel engines Caterpillar type 3406 259 KW driving alternator of 306 Kva 380 V 50 Hz	
N. 1 ME driven hydraulic pump driving alternator 300 Kva 380 V 50 Hz	
N. 1 diesel engine Caterpillar type 3056 95 KW driving harbour alternator 105 Kva 380 V 50 Hz (sound isolated)	

Navigation equipment	
N. 2 radars type Furuno FAR-2117 completely interconnected	
N. 1 echo sounder Furuno FE 700	
N. 1 speed log Furuno DS80	
N. 1 gyro compass type SIMRAD GC 80	
N. 1 autopilot SIMRAD AP 50	
N. 1 magnetic compass	

Class	
BUREAU VERITAS 1* HULL* TUG FIFI 1 WATER SPRAY – Unrestricted Navigation * AUT-UMS – RECOIL – SYS NEQ1	

N. 1 anemometer Walker N. AIS Furuno FA100

Communication equipment
- GMDSS area A1 + A2 + A3 plus Mini-M satellite connected with telephone fax and e-mail

Fi-Fi
N. 1 ME driven fire pump Kvaerner capacity 1500 m3/hour
N. 1 ME driven fire pump Kvaerner capacity 1200 m3/hour
N. 1 foam pump
N. 2 Remote controlled monitors water / water-foam capacity 100 mc/hour
Self protecting curtain spray system capacity 300 mc/hour
Foam tank capacity 18 cm