## ALMA DEFENDER







CLASSIFICATION / FLAG				
Built	1995			
Flag	Togo			
Trading Area	Coastal Waters (up to 30nm)			
Call sign	5VAE9			
Classification Society	Bureau Veritas			
Class Ship	I + HULL * MACH Special			

PRINCIPAL DIMENSIONS	
Length o.a	18.63m
Breadth o.a	8m
Draft	1.8m
GRT	81
NRT	24
Clear Deck	103m²

MISCELLANEOUS	
Hydraulic Deck Crane	CPS 360M - Harbour : 3.29 tons at 10m
	- Offshore : 2.3 tons at 10m
Towing Winch	30 mT

OPTIONAL EQUIPMENT	
Multi-beam support	
Inspection ROV	

MACHINERY / PROPULSION			
Maximum speed	8 knots		
Economic speed	6 knots		
Main engines	2x Cummins KTA-19 - 550hp each		
Propulsion	Twin screw fixed pitch propellers		
	in nozzles		
Auxiliary engines	100 Kva + 15 Kva		
Bollard Pull	12 Tons		

TANK / STORAGE CAPACITIES					
munity 31 States	era ricities				
Fuel	32 ı	m³			
Fresh Water	44 ı	m³			
NAVIGATION & CC	MMUNICA.	TION SYSTE	EMS		
Fully equipped					
ACCOMMODATION	1				
Berths	6				

incl. double cabins

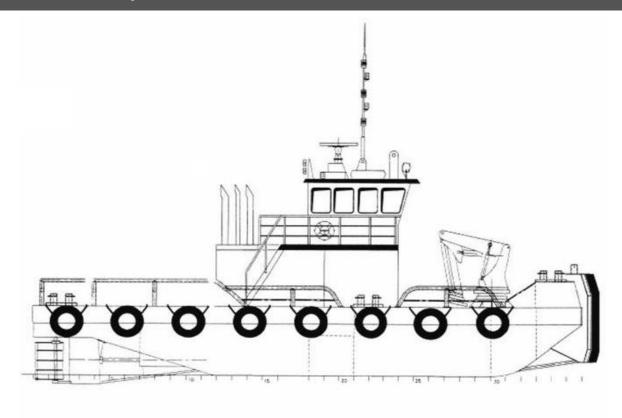
Fully air conditioned

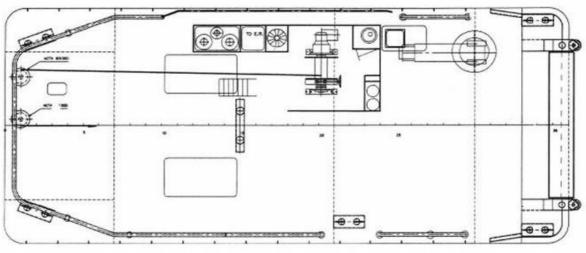
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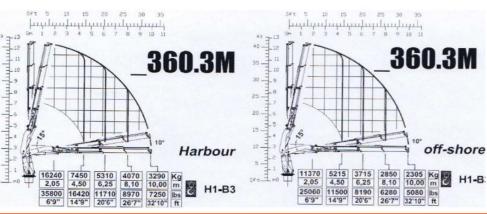
## **ALMA DEFENDER**



Multicat - 1100hp, 12 TBP







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