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"Seaforce"

30 m Tug

PERFORMANCE		MACHINERY & PROPULSION	
Speed	11 Knots	Main Engines	2 x Units Mitsubishi S6R2-MTK3
Bollard Pull	26.25T		759 Kw @ 1406 Rpm
Accommodation	12	Main Generator	2 x Cummins 78KW
		Main Gearbox	Reintjes WAF562L 5.05:1
CLASS			
NKK		DECK EQUIPMENT	
		Anchor Windlass	19mm @ 2T tons nominal pull
NAVIGATION		Towing Winch	Nominal Pull 30T/Brake hold 80T
SSB Radio Telephone - 710 VHF-FM Trans		Towing Hook	SWL 40T
GPS Garmin 128		Capstan	1.5T
Echo Sounder FCV-620			
Radar - Model JMA 48 NM 4KW 10.4" LCD		STEERING GEAR CONTROL SYSTEM	
SART/AIS A Class/ JRC GPS Compass		Transpacific Hydraulics	Rudder Torque:2.5 TM
Epirb Samyung SEP-406			
VHF Hand Held 2 x 1 COM.1C M304		PUMPS	
		Bilge & Ballast Pump	28M ³ /Hr @ 35m
		GS & Fire Pump	28M ³ /Hr @ 35m
		Fuel Oil Transfer Pump	5M ³ /Hr @ 10m
MAIN DIMENSIONS		FW Pressure Set	Pedrollo
Length Overall	30m	SW Pressure Set	Pedrollo 20m ³ /Hr @ 50m head
Breadth Mld	9m	Emergency Fire Pump	2" Portable Diesel Engine
Depth Mld	4.6m		
Draft	3.8m	OTHERS	
TANK CAPACITIES - APPROX		Propeller Shaft	177.8mm (7" diameter)
Fuel Oil	245m ³	Propeller	2m Dia, Fixed Pitch (Kaplan Type)
Fresh Water	74m ³	Air-Condition	Split Unit
Ballast	73.5m ³	Oily Water Separator	CYF-0.25Y/0.25m ³ hr
		Sewage Treatment Plant	15 Person