

58.7M DP1 ANCHOR HANDLING TUG / SUPPLY VESSEL



Series : More than 15 typical vessels have been built with same specifications

Builder :		Machinery		Main Particulars	
Hull No. :		Main Engine	: 2 X 2575BHP@1600R PM (CAT 3516B)	Lengh Overall	: 58.7 m
Vessel :		Gear Box	: 7.526:1 (Reintjes)	Breadth moulded	: 14.6 m
Owner :		Propulsion Sys	: CPP (ZF KH4-680)	Depth moulded	: 5.5 m
Delivered on :		Steering Gear	: Independent type (RIQ)	Draft moulded	: 4.5 m
Designer :		Auxiliary Engine	: 3 X 350KW/50HZ (CAT C18)	Fuel Oil	: 480 m ³
Class : BV		Emerg. Generator	: 65KW (CAT C4)	Fresh Water	: 228 m ³
Notation : Class 1 +Hull +Mach, DP1		Bow Thruster	: 5.5T CP (Kawasaki KT55B3)	Ballast/Drill Water	: 465 m ³
		Joystick	: MT	Mud\Dry Bulk	: 260 m3\187m3
		DP System	: DP1	Complement	: 42 men
Gross Tonnage : 1537				Clear Deck Area	: 370 m ³
Flag : TBD				Bollard Pull	: 68 T
				Speed	: 13.5 m ³
Deck Machinery		Radio & Navigation Equipment		Others	
Windlass	: 10T@12m/min, Brake 45T 40mm Chain (Mentrade)	GMDSS System	: A1-2-3 (Furuno / McMurdo)	External Fi-Fi	: FIF-1 (FFS)
Tugger	: 2 X 10T@15m/min (Mentrade)	Radar No.1	: FR-2117 ARPA (Furuno)	Water Maker	: 5 T/day (ENWA)
Capstan	: 2 X 5T@15m/min (Mentrade)	Radar No.2	: FR-1942 MK2 (Furuno)	Fuel Oil Purifier	: 2900 L/H (Mitsubishi)
Anchor Handling	: 150T pull / 200T brake	AIS	: FA 150 (Furuno)	Sewage Treatment	: 50 men
Winch	(Mentrade)	Autopilot	: AP50 (SIMRAD)	Oily Water Separat	: 1 m ³ /h
Shark Jaw/Tow Pin	: 200T SWL (Karmoy)	Immarsat C	: FELCOM15 SSAS (Furuno)	Bulk Handling Sys	: Urislip
		Speed Log	: DS-80 (Furuno)		
		GPS	: KGP-920		