



70 ton BP RAmports 3200 ASD Tug



Main Specifications	Tug Name: SD Calypso
Operator:	Kotug Seabulk Maritime (KSM)
Classification:	✕ 100A1, TUG, ✕ LMC, UMS, IWS, FIRE-FIGHTING SHIP 1 WITH WATER SPRAY
Built at/ year:	Cheoy Lee Shipyards/ 2017
Rated horsepower:	5,364 HP
Bollard Pull:	70 ton BP
Class:	Lloyds Register
GRT:	493 Tonnes
NRT:	147 Tonnes
Dimensions	
Length Overall:	32 meters
Beam:	12.4 meters
Draft:	5.4 meters
Max air draft:	20 meters
Machinery	
Main Engines: (#, make, HP)	Two, Caterpillar 3516, 2,682 HP each engine
Generators:	2 x 201 HP, Caterpillar C9
Deck Machinery	
Winch forward:	MacGregor Hydraulic tow winch 175 MT brake, split drum
Winch aft:	MacGregor Hydraulic tow winch 175 MT brake
Deck Crane:	Palfinger PK11001M, 1.5t at 6 Meter
Firefighting Equipment	
Notation:	FIFI-1 with water spray
Monitors:	2400 m ³ / hour with waterspray and foam capabilities