

32M RAMPART 3200 5364BHP 70T ASD TUG



Designer	Robbert Allen Ltd
Classification	LR (+100 A1, TUG, +LMC,Fire-Fighting Ship1 with water spray, *IWS, UMS
Speed	12.0 knots
Bollard Pull(ahead)	70T
Bollard Pull(astern)	65T
Flag	TBA

※ Machinery

Main Engine	2xCAT3516C 2682BHP@1600RPM
Azimuth	2xSchottel SRP1515FP
Generator	2xCAT or Cummins approx. 110eKW
Bilge/Ballast Pump	1x25m ³ /hr@4bar (Azcue)
GS / Fire Pump	1x70m ³ /hr@4bar (Azcue)
F.O. Transfer Pump	1x10m ³ /hr@2bar (Azcue)
Fire Pump	1x2700m ³ /hr@125mlc (FFS)

※ Main Particulars

Length OA	32m
Breadth Moulded	11.6m
Depth Moulded	5.36m
Draft Max	5.81m
Complement	10men
Potable Water	36m ³
Ballast Water	113m ³
Oily Water	1.1m ³
Fuel Oil	205m ³
Foam Tank	5m ³
Dispersant Tank	3m ³

※ Deck Machinery

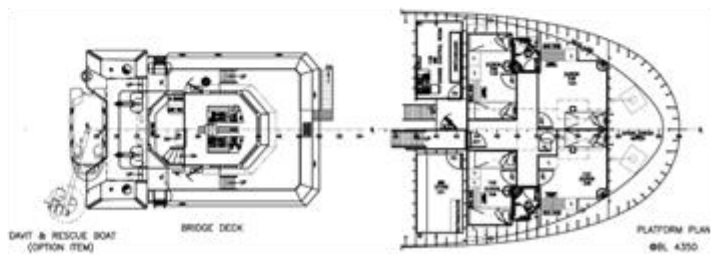
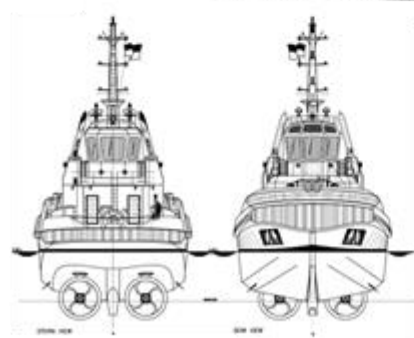
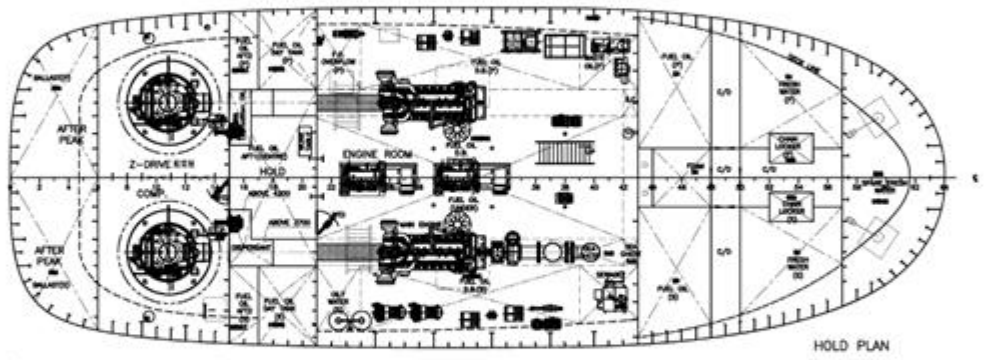
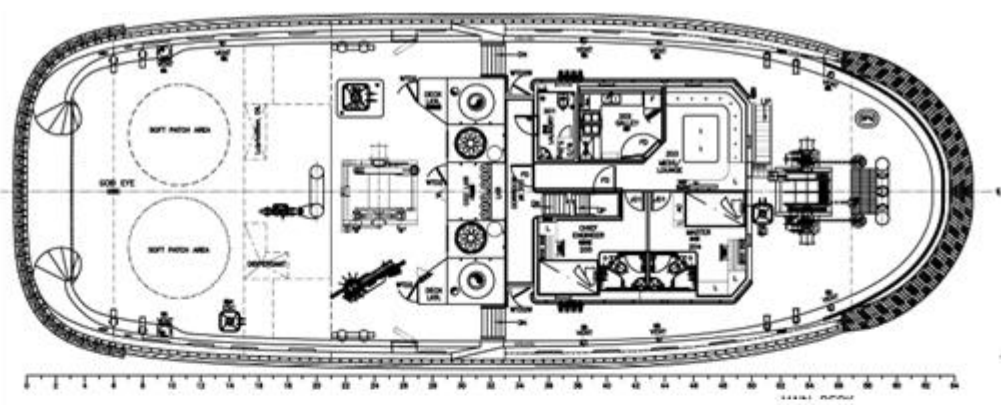
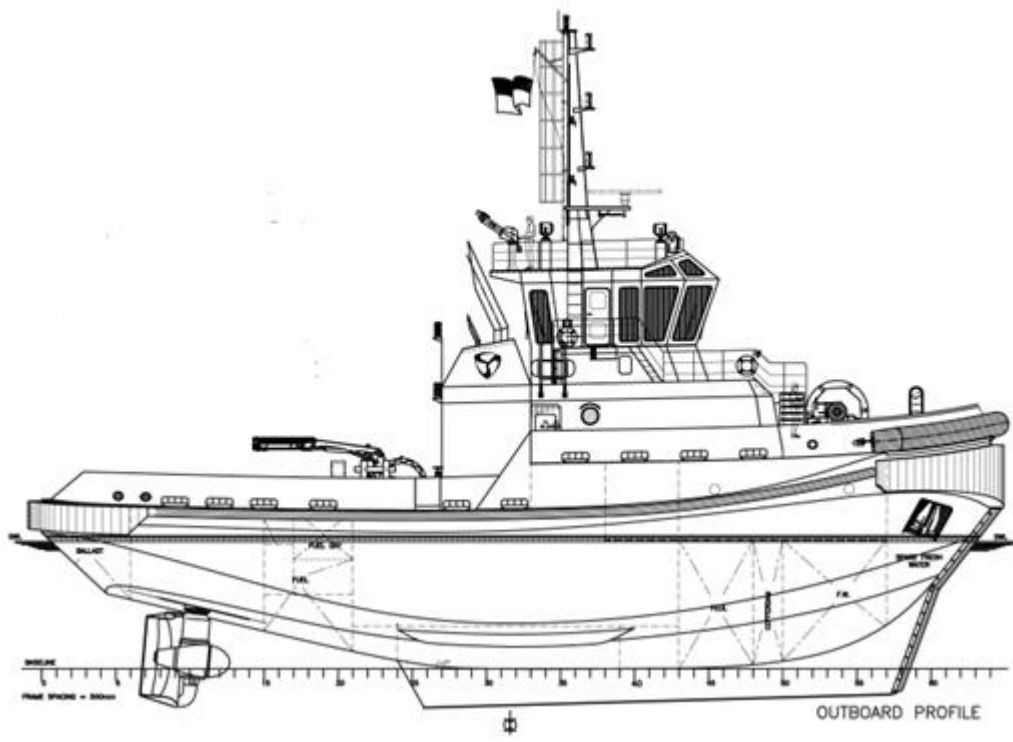
Fwd Winch /	1x150TBH (MacGregor)
Windlass	
Aft Towing Winch	1x150TBH (MacGregor)
Towing Hook	1x70T SWL (Mampaey)
Deck Crane	1x1T@5m (Palfinger)

※ Radio & Navigation Equipment

GPS	1xKGP-920
Radar	1xJMA-5212 (JRC)
Autopilot	1xAP 50 (Simard)
Speed Log	1xDS-80 (Furuno)
AIS	1xFA-150 (Furuno)
GPS Compass	1xKGC-I.MU (Korean)
Magnetic Compass	1xMR-150A (Saura)

※ Others

External FI-FI Sys	FIFI 1 (FFS)
Oil Dispersant Sys	FFS
Sewage Treatment	10-man (Taiko)
Oily water Separator	0.5m ³ /hr (Taiko)
F.O Purifier	800lrt/h (Alfa Laval)



PLATFORM PLAN
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