

THS-09238

92' x 38' ASD Tug

Crowley designed two 92-foot, 50-ton-bollard-pull Azimuth Stern Drive (ASD) tugboats meet a wide range of operational parameters, including ship assist, tanker escort, and emergency firefighting duties.

Tugs are outfitted with a pair of Caterpillar C280-6 Tier 2 diesel engines, rated at 2,320 hp at 900 RPM each, and two Rolls-Royce US 205FP Z-drives with 90" diameter wheels. The tugs can reach a speed of 14 knots, and have a bollard pull of more than 126,000 pounds ahead. These tugs have been specifically designed with environmental protection in mind. Oil tanks have been isolated from the hull, which reduces the chances of an oil spill in the event the hull is breached.

This feature is neither standard nor required, but was added to protect the environmentally sensitive areas where these vessels will operate.

Overall Dimensions

Length92'-0" (28 m)
Breadth
Depth 16'-9" (5 m)
Propulsion2 x CAT C280-6, 2320 HP each 2 x RR US 205 FP Z-Drives
Fire Fighting2 x 5,280 GPM Monitors ABS FFV1 Class
Fire Fighting Foam1,500 gal

Fuel Oil	I
Lube Oil500 gc	1
Fresh Water2,500 gc	ıl
Bollard Pull50 MT Minimun	n
TonnageUS Regulatory <20 International <40	
ConstructionStee	2

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