

Engage Rascal

General

Vessel Type:	Damen ASD Tug 2813
Year Built:	2023
Flag:	Australian
Call Sign:	J8B6487
Port of Registry:	Hamilton Island
IMO Number:	9963918
Ship Yard:	Damen Song Cam Vietnam

Dimensions

Length (Overall):	27.59 m
Beam:	12.93 m
Draft AFT:	6.0 m
Depth:	5.2 m

Performance

Bollard Pull Astern:	74.5T
Bollard Pull Ahead:	81.0T
Speed:	12.8 knots

Tank / Other Capacities

Fuel Oil Capacity:	89.2 m ³
Fresh Water:	17.2 m ³
Deck Load:	TBA
Gross Tonnage (GRT):	388T

Accommodations

Crew:	10
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Machinery

Propulsion:	ASD
Main Engines:	Caterpillar 3516C TA HD/D
BHP:	6772 BHP
Generator Set:	2 x Caterpillar C4.4 TA
FiFi:	Main engine driven pump 1200 2400 m ³ /hr

Deck Machinery

Tow Pins:	TBA
Stores Crane:	Heila HLM 10-3S 0.8T @ 10.36 m
Forward Winch:	Hydraulic driven two speed Double drum Low speed pull 31T @ 27 m/min High speed pull 27T @ 49 m/min Brake 200T
Aft Winch:	Hydraulic driven 2 speed winch With spooling device Pull 31T @ 12 m/min Slack rope speed up to 39 m/min 200T brake

