

# SEASPAN RAVEN



## GENERAL

Owner	Seaspan ULC
Designer	Robert Allan Ltd.
Built	2009
Certification	Transport Canada NC2, Limited HT3
Classification	ABS +1, Towing & Escort Vessel Fi-Fi 1, +AMS, +ABCU Unrestricted service
Official No.	835230

## DIMENSIONS

Length overall	28.20 m / 92.52'
Breadth	12.60 m / 41.34'
Draft	5.39 m / 17.68'
GRT	441 tonnes

## ENGINES, PROPULSION & PERFORMANCE

Main engine	2 x Caterpillar 3516B
Total power	3,728 kw / 5,000 BHP @ 1,600 RPM
Propulsion	Z-Peller
Bollard pull	71 t / 157,000 lbs
Propellers	4 Blade CP, 240 cm / 94.5" dia.

## DECK EQUIPMENT

Hawser winch	Rolls-Royce TW 2000/500 AW 24 U2 H
Aft towing winch	Rolls-Royce single drum
Deck crane	Palfinger knuckle boom crane of 1,040 kg pull at 10.3 outreach
Tow line length	152 m / 500'

## TANK ARRANGEMENT

Fuel capacity	119,300 L / 26,246 Imp. gallons
Fresh water capacity	12,900 L / 2,838 Imp. gallons