

## RJ431h Specifications

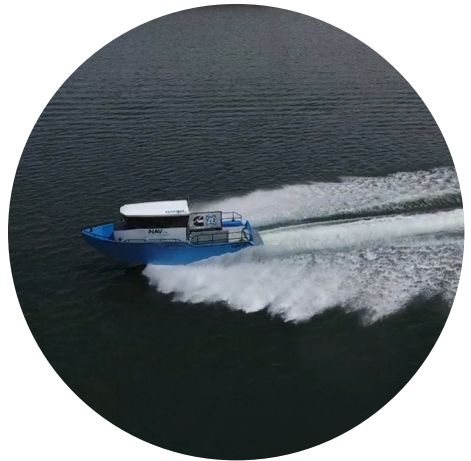
Horsepower Range:	<b>200-500 (149-373 kW)</b>
RPM Range @ Jet:	<b>850-1150</b>
Impeller Diameter:	<b>18" (457 mm)</b>
Thrust Range (Bollard pull):	<b>3400-5400 lbs. (15.1-24.0 kN)</b>
Speed Range:	<b>0-40 knots</b>
Unit Weight (Dry):	<b>725 lbs. (330kg)</b>

## Material Specifications

Intake, Hood, Steering:	<b>Aluminum 5086</b>
Main Shaft & Coupler:	<b>Stainless Steel</b>
Impeller:	<b>316 Stainless</b>
Stator Bearing (Water Lubricated):	<b>Thordon Composite</b>
Actuation:	<b>Hydraulic</b>
Wear Ring/Stator:	<b>Aluminum 5086</b>



**RAPTOR 1 - BEB**



**RAPTOR 1 - 40 KNOTS | 7.8 TONNES**