

RJ431e Specifications

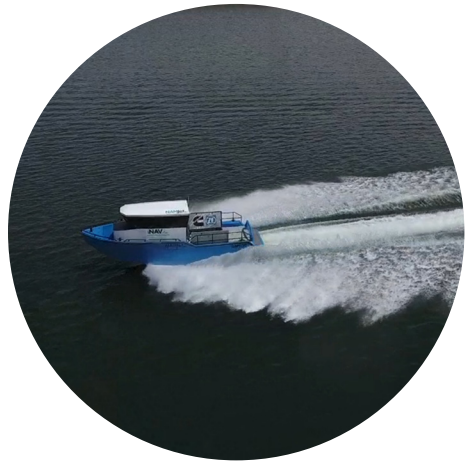
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|------------------------------|--|
| Horsepower Range: | 200-500 (149-373 kW) |
| RPM Range @ Jet: | 850-1150 |
| Impeller Diameter: | 18" (457 mm) |
| Thrust Range (Bollard pull): | 3400-5400 lbs. (15.1-24.0 kN) |
| Speed Range: | 0-40 knots |
|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

Material Specifications

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|------------------------------------|------------------------------|
| Intake, Hood, Steering: | Aluminum 5086 |
| Main Shaft & Coupler: | Stainless Steel |
| Impeller: | 316 Stainless |
| Stator Bearing (Water Lubricated): | Thordon Composite |
| Hardware & Fasteners: | Stainless Steel |
| Wear Ring/Stator: | Aluminum 5086 |



RAPTOR 1 - BEB



RAPTOR 1 - 40 KNOTS | 7.8 TONNES