



#### **Overview:**

The QSD1 series is a fully integrated propulsion solution that requires the least maintenance and less often than any other propulsion plus offers superior performance at all speeds. Manufactured from marine friendly materials it is very light weight and very strong, enabling a wide range of power for recreational and commercial applications.

All vital mechanics and components are situated inboard away from the harmful elements. Oil lubricated thrust bearing is water cooled and exhaust is also accommodated for on all models with optional flange fittings. All QSD1 drives are supplied with intermediate shaft and Q-SPD specified custom designed propeller and manual or power steering to match application thus completing the full propulsion solution.

The QSD1 series is offered in 4 ratings that typically will suit engine power from 200hp and up to 1100hp in single, twin and multiple drive configurations.



### **Specifications and Ratings**

Model Name	QSD 102	QSD 120	QSD 125	QSD 130
Transom Mounting Angle	12°			
Shaft Diameter	2.00" (50.8mm)	2.25"	2.50" (63.5mm)	2.75"
Max Propeller Diameter	25" (635mm)		26" (660mm)	
Exhaust Diameter	6" (152mm)			
Rudder Angle	35°+35°			
Steering	Manual or Power Hydraulic		Power Hydraulic	
Max. Nom. Torque	1200Nm	1700 Nm	3200 Nm	4200Nm
Nom. Weight (excl. propeller)	85 kg	90 kg	95 kg	110kg

### **Materials and Features**

Materials und redtares				
Eglass/CF/Epoxy				
SAF2205				
Nibral				
Stainless Steel 316				
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Water Lubricated				
Single Rotary Lip Seal				

<sup>\*\*</sup> Specification subject to change

#### **Optional Equipment:**

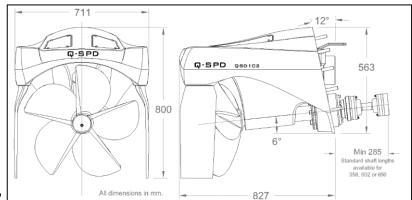
- Alternative steering options
- Exhaust Flange Adapter
- Full Exhaust system design and build
- Adapter for 6 degree transom



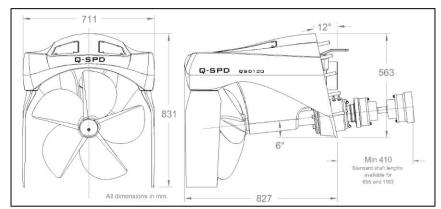
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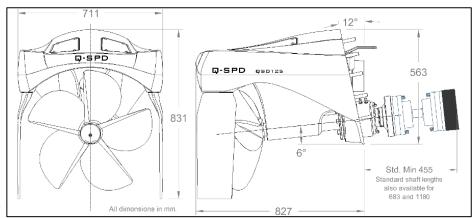
# **QSD1 Series**Technical Overview



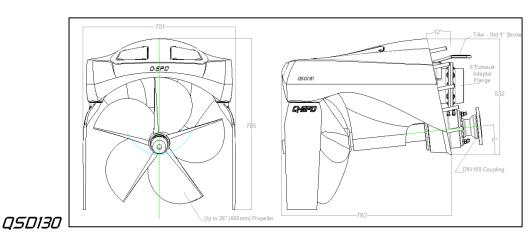
QSD102



QSD120



QSD125



## www.q-spd.com

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