## E44 Turbo

Inland Waterways EU Stage V/EPA T3
Prime Power 71.1kWm @ 1500/1800 rpm

The Perkins E44 is a turbocharged, four cylinder, 4.4 litre engine, one of a family of engines to meet Inland Waterways EU Stage V and U.S. EPA Tier 3 standards. Competitive engine and parts pricing, extended service intervals and exceptionally low fuel consumption make the E44 a cost effective choice with significant owner savings over alternative engines.



### Features and benefits

#### **Lower Operating Costs**

Service intervals 500 hours as standard and Perkins provides comprehensive warranty cover for 2 years, with 3 years on major engine components.

#### **Powered By Your Needs**

Perkins engines can be tailored specifically for you.

These engines offer a choice of standard build configurations to match the needs of customers for a diverse range of applications.

#### **World Class Product Support**

With over 80 years experience, we are experts in the engines industry. At Perkins we are constantly researching, developing and investing in our products and services. Strong global support is provided through a network of over 130 distributors and service outlets in 184 countries, providing access to over 50,000 parts and exchange units 24 hours a day, 365 days a year.

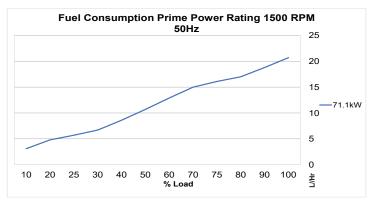
| Specification                    |                                   |  |
|----------------------------------|-----------------------------------|--|
| Cylinders                        | 4                                 |  |
| Displacement, litres (in³)       | 4.4 (268)                         |  |
| Aspiration                       | Turbocharged                      |  |
| Bore and stroke, mm              | 105 × 127                         |  |
| Maximum power, kW (hp)           | 71.1 (95)                         |  |
| Rated speed, rpm                 | 1500 / 1800                       |  |
| Maximum torque, Nm (lb ft) @ rpm | 377 (278) 453 (334) @ 1500 / 1800 |  |
| Combustion system                | Direct injection                  |  |
| Rotation (viewed from flywheel)  | Anti-clockwise                    |  |

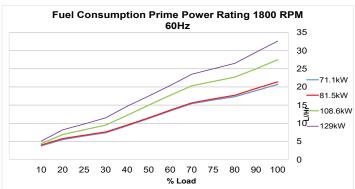
For more information please contact a Perkins distributor: http://distributorlocator.perkins.com

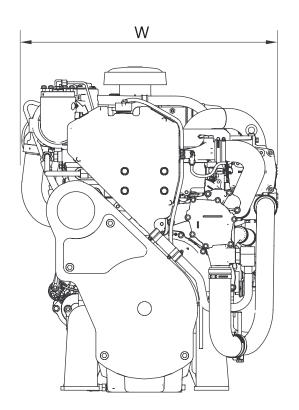


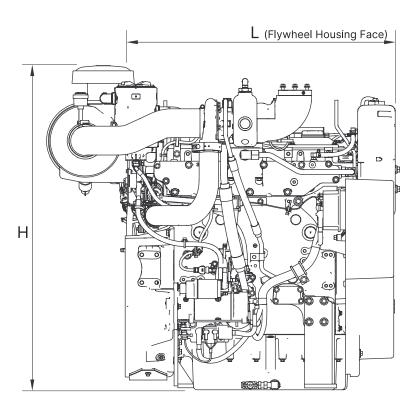
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| Dimensions and weight |                |
|-----------------------|----------------|
| Width, mm             | 814            |
| Height, mm            | 1038           |
| Length, mm            | 856            |
| Weight, kg (lb)       | 579 (1276) wet |

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