

Perkins® Syncro 1.7 litre

Industrial Engine

EU Stage V

36 kW/48 hp

Perkins is an off-highway engine specialist with more than 85 years' experience of designing, building and servicing industrial power solutions. We work in close partnership with over 800 OEMs including some of the world's best known machine brands.

With an extensive global presence and a commitment to collaboration, we are able to customise our aftermarket services to the needs of our OEM customers.

Features and Benefits

- A compact turbocharged engine with a fully electronic fuel system offering you the ability to meeting the latest emissions standards
- An impressive increase of 24% in power and 34% in torque available from the current product offering
- Through appropriate use of technology, all 400 Series engines have been designed to be reliable and deliver a low cost of ownership in the variety of markets they service
- Delivering an impressive 166 Nm of torque, this engine enables users to easily downsize



Specification

Cylinders	3
Displacement litres	1.7
Aspiration	Turbocharged
Bore and stroke mm (in)	84 x 100 (3.3 x 3.9)
Maximum power kW (hp)	36 (48)
Rated speed (rpm)	2800
Maximum torque Nm (lb ft) @ rpm	166 (122) @ 1600
Combustion system	High Pressure Common Rail Direct Injection
Exhaust aftertreatment	DOC, DPF
Weight kg (lb)	190 (419)
Rotation (viewed from flywheel)	Anti-clockwise

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

All information in this document is substantially correct at time of printing and may be altered subsequently. Photographs are for illustrative purposes only and may not reflect final specification. Final weight and dimensions will depend on completed specification. Information subject to selected configuration, and subject to change without notice. Performance measured per ISO 14396. Publication No. PN3166/08/19 Produced in England ©2019 Perkins Engines Company Limited

 **Perkins®**

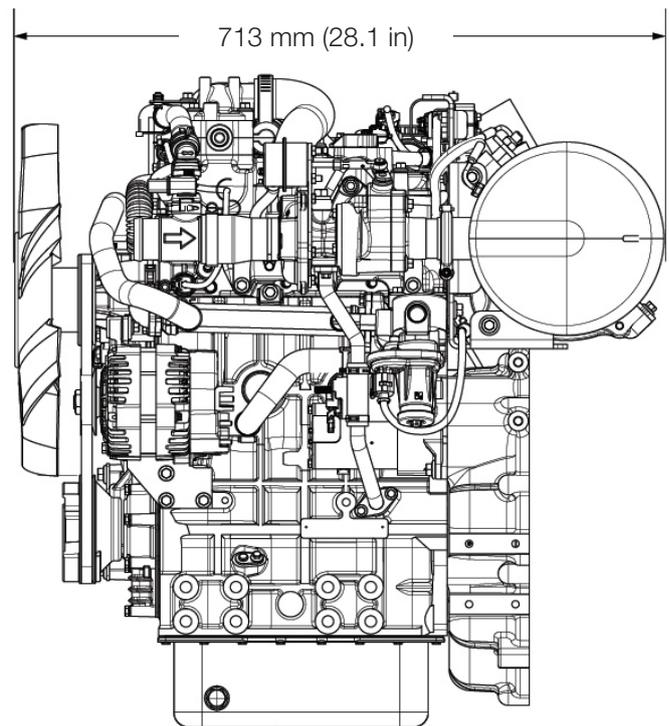
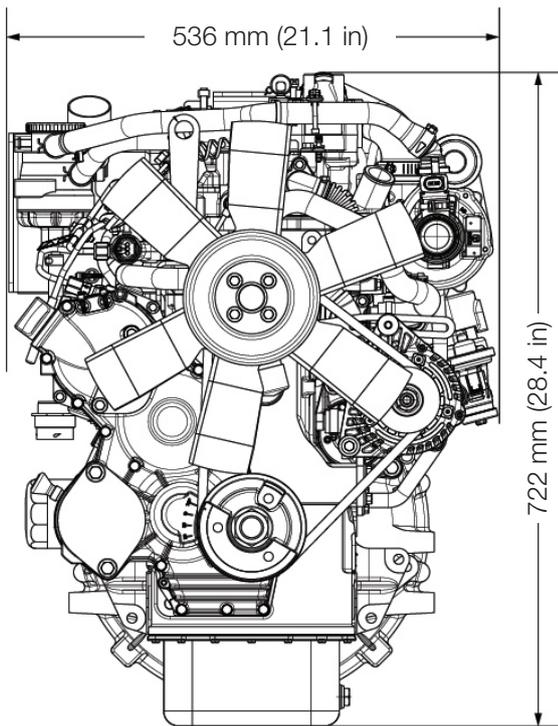
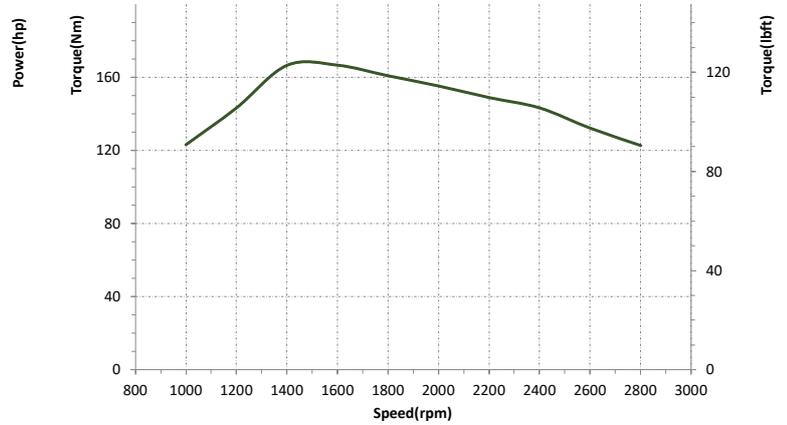
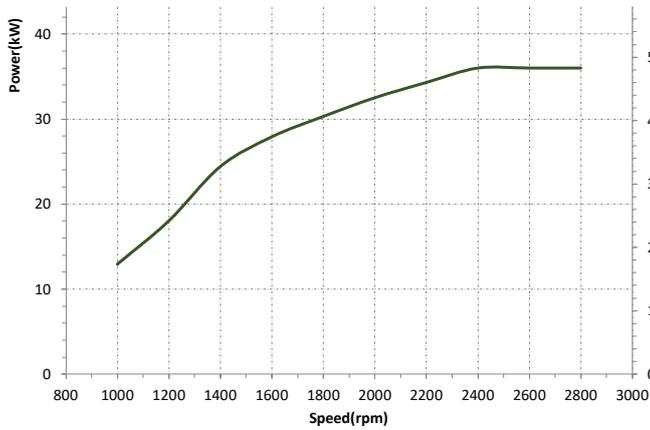
THE HEART OF EVERY GREAT MACHINE

Perkins® Syncro 1.7 litre

Industrial Engine

EU Stage V

36 kW/48 hp



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

All information in this document is substantially correct at time of printing and may be altered subsequently. Photographs are for illustrative purposes only and may not reflect final specification. Final weight and dimensions will depend on completed specification. Information subject to selected configuration, and subject to change without notice. Performance measured per ISO 14396. Publication No. PN3166/08/19 Produced in England ©2019 Perkins Engines Company Limited

 **Perkins®**

THE HEART OF EVERY GREAT MACHINE