

2606J-E13TA

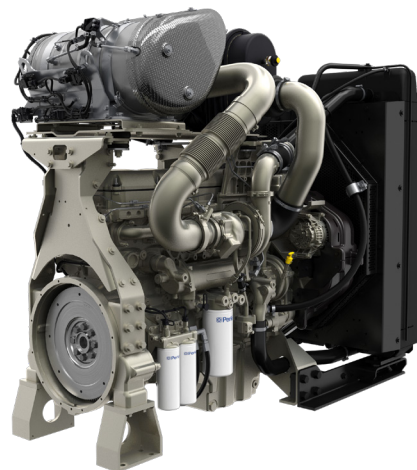
EU Stage V/U.S. EPA Tier 4 Final/
Japan 2014/Korea Stage V

2606EA-E13TA

China Nonroad Stage IV
340-515 kW (456-690 hp)

The Perkins® 2606J-E13TA IOPU provides a complete plug-and-play power solution to meet EU Stage V, U.S. EPA Tier 4 Final and other equivalent emissions standards.

The 2606EA-E13TA IOPU meets China Nonroad Stage IV emissions standards. Beyond the baseline variable turbocharger and common rail direct injection technologies, the IOPU configurations come equipped with engine-mounted aftertreatment, an integrated cooling pack, and full wire harnessing coupled to a single engine-mounted ECM.



Features and benefits

Low cost installation

Beyond basic industrial configurability, the IOPU provides customers with a pre-mounted over-head aftertreatment system, an engine-mounted air intake cleaner, and a full cooling pack which includes the radiator, a fan, and lines (both air and coolant). The IOPU variations provide customers with the ability to drop in a complete configuration, streamlining final assembly and minimising installation costs.

Dependable power

Advanced manufacturing capabilities and processes assure dependable power, accentuated by highly engineered and optimised designs including rear gear train, fluids and fuel modules, and a high-pressure common rail fuel injection system.

Think global, act local

The Perkins distributor network offers dedicated experience and knowledge of Perkins diesel engines and provides direct customer focus, protecting your assets through extended service contract options.

Specification	
Cylinders	6 vertical in-line
Displacement, L (in ³)	12.9 (787.2)
Aspiration	Turbocharged aftercooled
Bore and stroke, mm (in)	130 × 162 (5.1 × 6.4)
Maximum power, kW (hp)	515 (690)
Rated speed, rpm	1800 - 2100
Maximum torque, Nm (lb ft) @ rpm	3200 (2360) @ 1300
Combustion system	Direct injection
Weight, kg (lb)	1749 (3856)
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.

Engine power measured per ISO 14396:2002.

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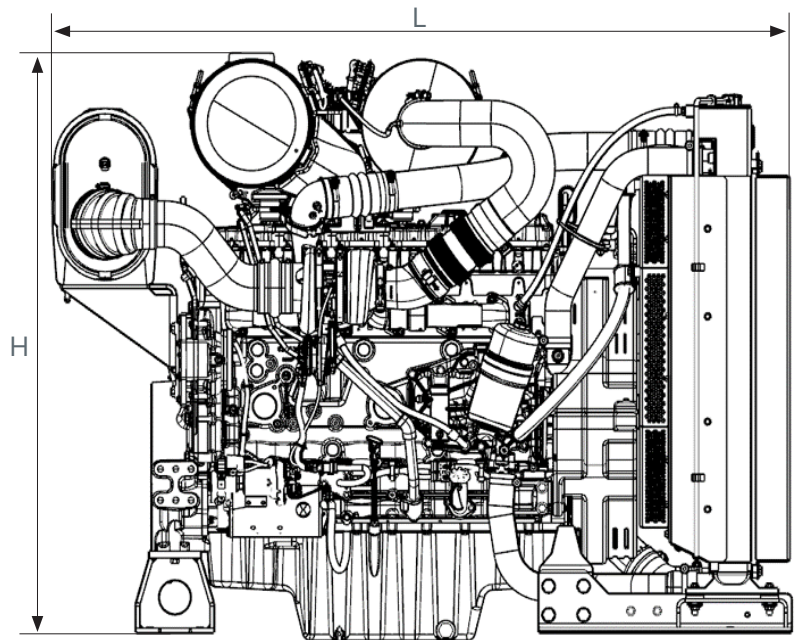
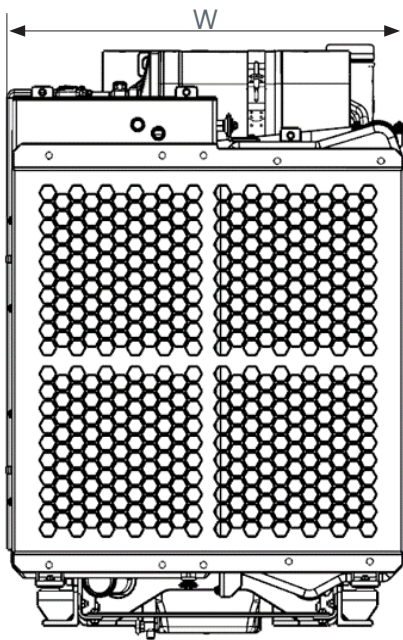
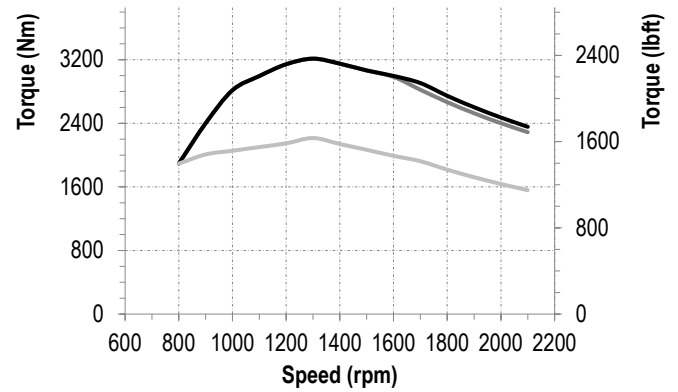
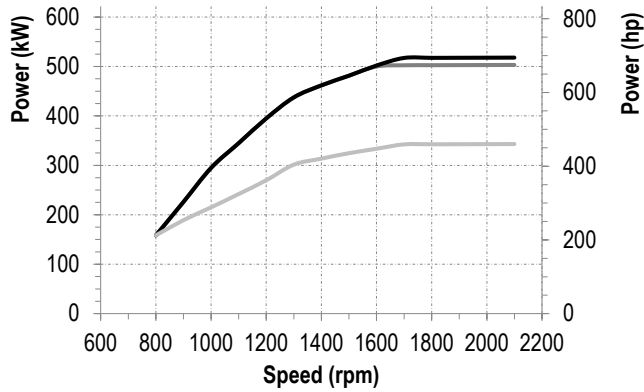
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China Nonroad Stage IV

340-515 kW (456-690 hp)

Industrial Open Power Unit (IOPU)



Dimensions and weight	
Length, mm (in)	2249 (89)
Width, mm (in)	1160 (46)
Height, mm (in)	1641 (65)
Weight, kg (lb)	1749 (3856)

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