

2606D-E13TA

UN ECE R96 Stage IIIA/Brazil MAR-1

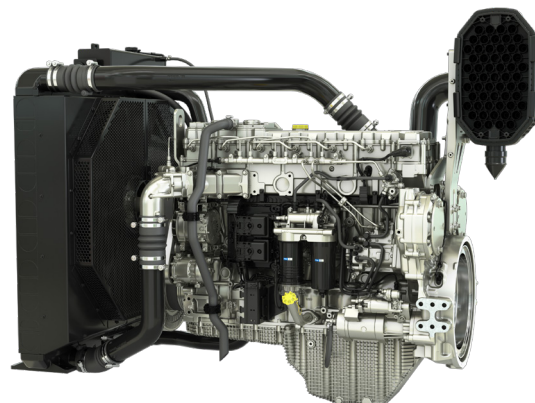
2606A-E13TA

Unregulated

340-515 kW (456-690 hp)

The Perkins® 2606D-E13TA IOPU provides a complete plug-and-play power solution to meet UN ECE R96 Stage IIIA, Brazil MAR-1, and other equivalent emission standards, whereas the 2606A-E13TA IOPU is an unregulated variant for use in countries without any emission standards.

Beyond the standard options, the IOPU configurations come equipped with an integrated cooling pack, an on-engine low pressure fuel system inclusive of filters, and complete wire harnessing leading to a single engine-mounted ECM.



Features and benefits

Low-cost installation

Beyond basic industrial configurability, the IOPU provides customers with a pre-mounted and pre-plumbed air intake cleaner, an engine-mounted fuel filtration module, 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 provide 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, litres (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)	1609 (3547)
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. 100303-EN-01 (12-24) Produced in England ©2024 Perkins Engines Company Limited

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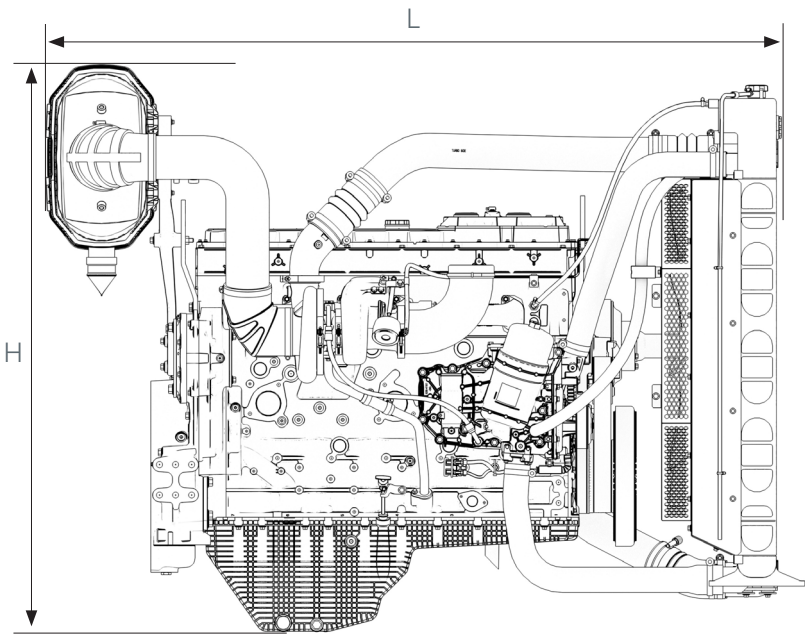
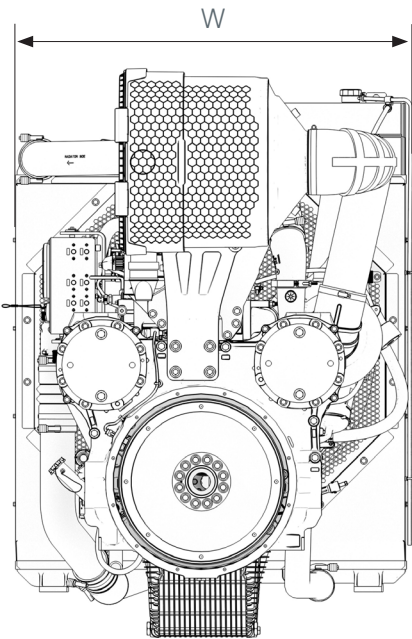
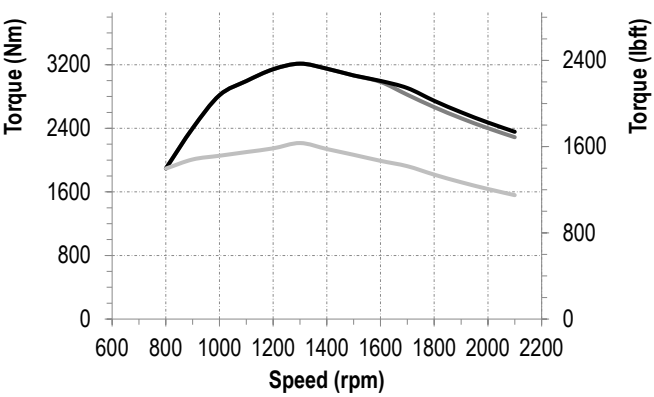
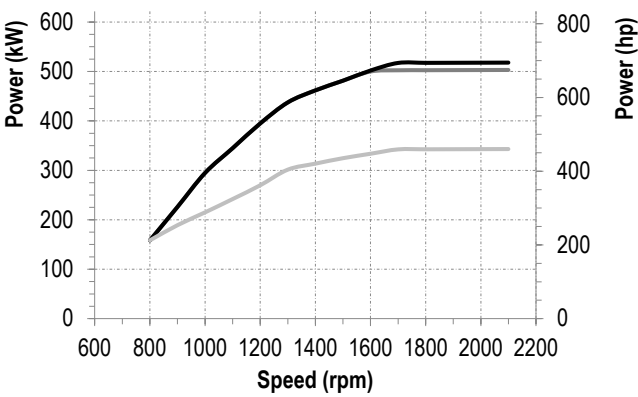
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Industrial Open Power Unit (IOPU)



Dimensions and weight

Length (including fan), mm (in)	2249 (89)
Width, mm (in)	1160 (46)
Height, mm (in)	1575 (62)
Weight, kg (lb)	1609 (3547)

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