

FORD COMPONENT SALES

3.5L EcoBoost GTDI Transit Service Engine

Technical Specifications

Engine Type: 3.5 EcoBoost V6

Block / Head: Aluminium /

Aluminium

Bore x Stroke: (in) 3.64 x 3.41

Displacement: (in)3.5 / 213

Main Bearings: 4

Compression Ratio: 10.01

Fuel Injection: Direct

Firing order: 1-4-2-5-3-6

Power: (PS @ RPM)

235kW/320PS @ 5,500RPM

Oil Capacity/Spec:

5.7L / SAE 5W-30

Weight: (181.66-kg)Approx Dimensions (mm)H x W x L:

758.44 x 719.49 x 675.07



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Key Features and Benefits:

The 3.5L Gasoline Turbocharged Direct Injection (GTDI) (4V) is a V-6 engine with the following features.

Dual overhead camshafts.

Four valves per cylinder.

Gasoline Turbocharged.

Composite intake manifold.

Aluminium cylinder heads.

Aluminium, 60-degree V-cylinder block.

Twin independent variable cam timing. (Ti-VCT)

An electronic ignition system with 6 ignition coils.



Specifications, features, and benefits applicable to engines and transmissions are based on Ford products, and may vary with different applications. Pictures and details shown are for illustrative purposes only (actual product may vary). Additionally, the availability of the product(s) described herein may vary. Contact Ford Component Sales for details.