



## FORD COMPONENT SALES

# 2.0L EcoBlue TDCi Engine Transit 105ps

### Technical Specifications

Engine Type: Inline 4 Cylinder  
EcoBlue Turbo Diesel

Block / Head: Iron / Aluminium

Bore x Stroke (in): 3.1 x 3.54 /  
84x90mm

Number of Valves: 16

Displacement (litres / cu. in):  
2.0L - 1996 cc

Firing Order: 1-3-4-2

Compression Ratio: 16.5:1

Fuel Injection: High Pressure  
Direct Fuel Injection with 8 hole  
piezo injectors

Valve Operation: 16-Valve  
DOHC layout

Power (PS @ RPM):  
77 kW (105PS) @ 3500

Torque: 360Nm (lbf-ft) / 2000  
rpm

Oil Capacity / Spec:  
7.66 Qts. / GF-4 SAE 5W-30

Weight (lbs.): 434 / 196.8Kg

(Engine as shipped)

Dimensions (mm) H x W x L:

900 x 700 x 750



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## Key Features & Benefits

Compact high strength cast iron Block & Advanced Aluminium Head

Moulded acoustic cover for cylinder head

Downsized 2.0 litre design with optimised bore/stroke ratio

Belt-in-oil camshaft and oil pump drive belts

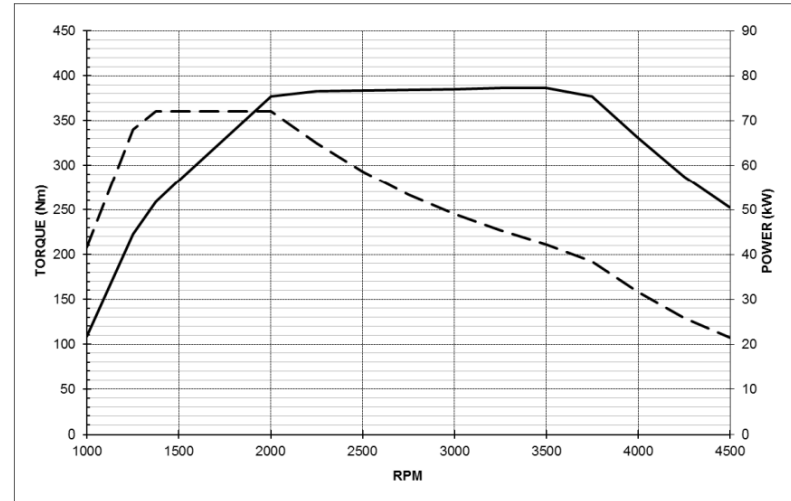
Optimised valve-train and camshaft module

Advanced low-inertia design for increased low end torque

Euro Stage 6 Emission level

### Appendix: Power-/torque curves

2.0-litre Ford EcoBlue TDCi 105PS FWD (Euro Stage 6)



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. Please note powercurves are valid at time of publicationfordcomponentsales