

S262 - DATA SHEET

FORD 1.0L ECOBOOST

Hybrid Turbocharger

Stage 1 - 220bhp

Stage 1 performance turbocharger upgrade for Ford 1.0l EcoBoost engines, capable of supporting up to 220 bhp.*

Designed, developed and manufactured in-house at Turbo Technics.

Direct fit for a straightforward installation.

Specification

- Larger TT spec billet compressor wheel upgrade
- Larger TT designed turbine wheel upgrade
- Compressor housing CNC re-profiled for upgraded compressor wheel
- Turbine housing CNC reprofiled for upgraded turbine wheel
- Shaft size increased for improved durability
- Larger TT designed journal bearings and bearing spacer, to improve durability and accommodate larger shaft size
- TT designed 360° thrust bearing assembly
- Seal plate modified for larger compressor wheel
- Core assembly balanced to high speed on Turbo Technics VSR® balancing machine
- This unit is supplied with an oil drain gasket



Please contact us for current lead times and prices on 01604 705050 or email enquiries@turbotechnics.com

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www.turbotechnics.com

S262 - Additional Information

Supporting Modifications

*Effective operation of the turbo will require the following supporting modifications as a minimum:

- Engine management re-map
- Induction kit or suitable intake upgrade
- Front-mounted intercooler upgrade
- Full turbo-back free-flow exhaust system

Application Details

Vehicle(s)

Ford – C-MAX/Fiesta/Focus/Mondeo/S-Max

Model Year(s)

2012 ON

Engine Code(s)

SFJA SFJB M1JE M1JH

Manufacturer Part Number(s)

B100101-0001 1808411 1808366 1761178 1761181

Availability and Purchase

Stock Status: Built to order

This unit is available as an outright purchase, or as a conversion carried out on a customer-supplied unit.

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The logo for Turbo Technics features the words "TURBO" and "TECHNICS" in a bold, sans-serif font. "TURBO" is positioned above "TECHNICS". To the right of the text, there is a stylized graphic element consisting of two horizontal bars: a grey one on top and a blue one on the bottom, both with a slight 3D effect and a white outline.

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