

S235 - DATA SHEET

FORD FOCUS RS MK1

Bespoke Performance Turbocharger Stage 2 - 450bhp

Stage 2 performance turbocharger upgrade for Ford Focus RS MK1, capable of supporting up to 450 bhp.*

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

Direct fit with included fitting kit for a straightforward installation.



Specification

- TT large trim T36 billet compressor wheel
- TT designed T36 turbine wheel
- TT designed T36 compressor housing, with increased volute size and anti-surge ports
- Bespoke TT designed T36 turbine housing for Mk1 Focus RS, with large volute matched to T36 turbine and high flow internal wastegate design
- Heavy duty T3 journal bearing and shaft for increased durability
- TT designed 360° thrust bearing assembly
- Bearing housing modified for bolted thrust bearing upgrade
- TT designed backplate to match T36 compressor wheel and compressor housing
- Upgraded oil seals including TT designed dynamic oil seal
- Upgraded high-pressure actuator
- Core assembly balanced to high speed on Turbo Technics VSR ® balancing machine
- Fitting kit includes lines and fittings for oil and water, and gasket kit



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

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S235 - Additional Information

The S235 is designed to be compatible with vehicles running factory style charge cooler setups. For vehicles running an aftermarket front-mounted intercooler setup, please see the S235-1.

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
- Full turbo-back free-flow exhaust system

Application Details

Vehicle(s)

Ford Focus RS MK1

Model Year(s)

2002-2004

Engine Code(s)

HDMA

Manufacturer Part Number(s)

722979



Availability and Purchase

Stock Status: Built to order

This unit is available as an outright purchase, and does not require an exchange unit as it is made from all new parts.

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