

S113 - DATA SHEET

FORD SIERRA RS COSWORTH (4WD)

Hybrid Turbocharger

Stage 1 - 280bhp

Stage 1 performance turbocharger upgrade for Ford Sierra RS Cosworth (4WD), capable of supporting up to 280 bhp.*

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

Direct fit for a straightforward installation.



Specification

- Larger 60 trim compressor wheel
- TT spec T3 turbine wheel
- Compressor housing CNC re-profiled for upgraded compressor wheel
- TT designed 0.48 A/R turbine housing with heavy duty crank assembly
- TT designed 360° thrust bearing assembly
- Bearing housing modified for bolted thrust bearing upgrade
- TT designed dynamic oil seal upgrade
- Upgraded actuator
- Core assembly balanced to high speed on Turbo Technics VSR ® balancing machine
- Fitting parts include exhaust studs and nuts, and gasket kit



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

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www.turbotechnics.com

S113 - Additional Information

Available with or without lambda probe hole (please specify when ordering).

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
- Upgraded MAP sensors
- Upgraded fuel injectors

Application Details

Vehicle(s)

Ford Sierra RS Cosworth (4WD)

Model Year(s)

1990-1997

Engine Code(s)

N5C N5D YB

Manufacturer Part Number(s)

465189

Availability and Purchase

Stock Status: Built to order

This unit is available on exchange, 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 a grey horizontal bar above a blue horizontal bar, both with a slight upward slope on their right ends, suggesting a turbocharger or a modern architectural element.

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