

S251 - DATA SHEET

VAUXHALL CORSA VXR

Hybrid Turbocharger

Stage 1 - 300bhp

Stage 1 performance turbocharger upgrade for Vauxhall Corsa VXR, capable of supporting up to 300 bhp.*

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

Direct fit for a straightforward installation, including modified inlet elbow.



Specification

- TT spec large trim K03 billet compressor wheel
- Large trim K03 turbine wheel upgrade
- Compressor housing CNC re-profiled for upgraded compressor wheel
- Turbine housing CNC re-profiled for larger turbine wheel
- K04 journal bearing with superior oil-feed system
- TT designed 360° thrust bearing assembly
- Custom bearing housing to accommodate K04 journal bearing upgrade
- Core assembly balanced to high speed on Turbo Technics VSR ® balancing machine
- The turbo is supplied with a modified inlet elbow, which has a steel location spigot with a larger bore, to remove restriction to the compressor inducer.



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

TURBO TECHNICS

2 Sketty Close, Brackmills
Northampton, NN4 7PL
United Kingdom

T: +44 (0) 1604 705050

E: enquiries@turbotechnics.com

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www.turbotechnics.com

S251 - 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)

Vauxhall Corsa VXR

Model Year(s)

2005-2017

Engine Code(s)

Z16LET Z16LER

Manufacturer Part Number(s)

5303-970-0110

Availability and Purchase

Stock Status: Built to order

This unit is available as an outright purchase, 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 two horizontal bars: a top bar in grey and a bottom bar in blue, both with a slight 3D effect and a white outline.

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