WHY RISK IT?
INDEPENDENT LAB TESTS SHOW AS MUCH AS 40% PERFORMANCE GAP BETWEEN GENUINE GARRETT AFTERMARKET TURBOS AND COPIES

Independent Lab Test Results (2016)
Comparison between Garrett Advancing Motion Genuine Turbos (OE Fit) and Copy Turbos

**CO₂ EMISSIONS**
Emissions from some non-OE copy turbochargers were nearly 3% greater measuring between 2.0g/km and 4.5g/km higher than OE Fit turbochargers, or an emissions amount approximately equivalent to using an additional liter of fuel for every tank driven.

**LOW-END TORQUE**
With an engine using a copy turbocharger low-end torque was decreased between 15% and 40% compared to OE Fit turbochargers.

**NOₓ EMISSIONS**
NOₓ emissions from non-OE copy turbochargers were between 8% and 28% higher than OE Fit turbochargers.

**Choose Garrett OE Fit Turbos**
- MORE POWER AND EFFICIENCY
- CLEANER EMISSIONS & BETTER VALUE
- GUARANTEED ORIGINAL EQUIPMENT QUALITY
- NO RISKS FOR TYPE APPROVAL

**Don’t put your reputation at risk with Copy Turbos**
- LOWER FUEL EFFICIENCY
- HIGHER CO₂ AND NOₓ EMISSIONS
- EMISSIONS INSPECTION RISKS
- POTENTIAL LOSS OF TYPE APPROVAL

**ABOUT THE TESTS**
The tests were conducted at Millbrook Proving Ground UK on behalf of Garrett on one set of applications.

Go for a genuine Garrett Advancing Motion turbo
Garrett Advancing Motion Advantage

- WORLD-CLASS assembly
- OUTSTANDING reliability
- DESIGNED TO CONTAIN compressor and turbine wheel bursts
- 4 TIMES the whole life value of copies*
  *Statistical example
- Precision OE PARTS
- Industry-standard CALIBRATION AND TESTING

SCAN HERE FOR MORE DETAILS

STOP
Stop with a Copy Turbo
TYPE APPROVAL RISKS

FOR YOUR CUSTOMERS:
- Loss of right to drive on public roads
- Unhappy customers and complaints
- Expensive fines

FOR YOUR REPUTATION:
- Loss of business

BUY GARRETT ADVANCING MOTION GENUINE TURBOS
Learn more at https://www.garrettmotion.com