

BMW · G80 · S58

M3 COMPETITION

QT800

EXHAUST · INTAKE · FLEX FUEL · CUSTOM CALIBRATION

800 HP
APPROX. · E40 MAP

900 NM
APPROX. · E40 MAP

S58
3.0 L TWIN-TURBO I6

BMW M3 COMPETITION · G80

OVERVIEW

G80 M3 Competition on the QT800 package: QT Downpipes and QT Midpipe, an Akrapovič Axle-Back, an MST Performance Intake, Zeitronix Flex Fuel and a Custom Flex Fuel Multimap with Custom TCU Calibration. Output on the E40 calibration is approx. 800 hp and 900 Nm.

800 HP	900 Nm	E40
APPROX. · E40	APPROX. · E40	FLEX FUEL CALIBRATION

VEHICLE	BMW M3 Competition (G80)
ENGINE	S58 · 3.0 L twin-turbo inline-six
PACKAGE	QT800
OUTPUT	Approx. 800 hp / 900 Nm (E40 calibration)
EXHAUST	QT Downpipes · QT Midpipe · Akrapovič Axle-Back
INTAKE	MST Performance Intake
FUEL	Flex Fuel · Zeitronix Ethanol Content Sensor
ENGINE CALIBRATION	Custom Flex Fuel Multimap
TRANSMISSION	8-speed M Steptronic · Custom TCU Calibration





03 / EXHAUST · INTAKE

EXHAUST & INTAKE

QT Downpipes and QT Midpipe replace the factory sections behind the turbochargers, finished with an Akrapovič Axle-Back. Intake air is handled by the MST Performance Intake.

QT DOWNPIPES	Replace factory downpipes
QT MIDPIPE	Replaces factory mid section
AKRAPOVIČ AXLE-BACK	Carbon fibre tail pipes
MST PERFORMANCE INTAKE	Replaces factory intake

QT DOWNPIPES · QT MIDPIPE · AXLE-BACK · MST INTAKE

04 / FUEL · CALIBRATION

FUEL & CALIBRATION

Zeitronix Flex Fuel reports ethanol content to the ECU in real time. The Custom Flex Fuel Multimap adapts to the measured blend, and the Custom TCU Calibration is matched to the engine output.

ZEITRONIX FLEX FUEL	Ethanol content sensor
CUSTOM FLEX FUEL MULTIMAP	Engine calibration
CUSTOM TCU CALIBRATION	8-speed M Steptronic

FLEX FUEL · MULTIMAP · CUSTOM TCU · E40






M3
competition





PASSION. PERFORMANCE. SPEED.

QTPERFORMANCE.FI · QTPARTS.FI · VASARAKATU 8B, NOKIA, FINLAND

NOTICE

Output figures are approximate values for this vehicle on the E40 flex fuel calibration and depend on fuel quality, ethanol content, ambient conditions and the condition of the vehicle. Exhaust and calibration modifications can affect the vehicle's type approval as well as emissions and noise compliance. Use on public roads requires that the vehicle complies with local regulations, including modification inspection (muutoskatsastus) where required. Components and specifications listed apply to this vehicle only.