

BMW · G82 · S58

M4 COMPETITION

QT800

EXHAUST · FLEX FUEL · CUSTOM CALIBRATION

800 HP	900 NM	S58
APPROX. · E40 MAP	APPROX. · E40 MAP	3.0 L TWIN-TURBO I6

BMW M4 COMPETITION · G82

OVERVIEW

G82 M4 Competition on the QT800 package: QT Downpipes and QT Midpipe, Zeitronix Flex Fuel and a Custom Flex Fuel Multimap with Custom TCU Calibration. The intake stays factory with Panel Filters. 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 M4 Competition (G82)
ENGINE	S58 · 3.0 L twin-turbo inline-six
PACKAGE	QT800
OUTPUT	Approx. 800 hp / 900 Nm (E40 calibration)
EXHAUST	QT Downpipes · QT Midpipe · ASR Exhaust Valve Controller
INTAKE	OEM Airbox · Panel Filters
FUEL	Flex Fuel · Zeitronix Ethanol Content Sensor
ENGINE CALIBRATION	Custom Flex Fuel Multimap
TRANSMISSION	8-speed M Steptronic · Custom TCU Calibration





03 / EXHAUST

EXHAUST

QT Downpipes and QT Midpipe replace the factory sections behind the turbochargers. Exhaust valve position is controlled manually through the ASR Exhaust Valve Controller.

QT DOWNPIPES	Replace factory downpipes
QT MIDPIPE	Replaces factory mid section
ASR EXHAUST VALVE CONTROLLER	Valve control

QT DOWNPIPES · QT MIDPIPE · VALVE CONTROL

04 / FUEL · INTAKE · 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. The factory airbox is retained with Panel Filters.

ZEITRONIX FLEX FUEL	Ethanol content sensor
CUSTOM FLEX FUEL MULTIMAP	Engine calibration
CUSTOM TCU CALIBRATION	8-speed M Steptronic
OEM AIRBOX + PANEL FILTERS	Factory intake

FLEX FUEL · MULTIMAP · CUSTOM TCU · E40





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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.