



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

evosport

evosport
15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com

ENGINE PERFORMANCE

evo1 ECU Upgrade

New SPECIAL Price! \$290

Application: All S54 I6
Part #: PWC.PER.B46.M32.09x

Install Time (est.): 1.0 h

evo1 ECU programming from Powerchip; increase top speed limiter, improved throttle response, fuel and ignition modification for optimized power. Available for 93 or 91 octane. Available for AFE or K&N intake systems.

Power Gains¹: Up to +9HP/+7 FT-LBS.

evo2 Race ECU Upgrade

New SPECIAL Price! \$340

Application: All S54 I6
Part #: PWC.PER.B46.M32.09x

Install Time (est.): 1.0 h

evo2 Race ECU programming from Powerchip; increase top speed limiter, improved throttle response, fuel and ignition modification for optimized power for vehicles with performance header systems; delete Check Engine Light triggered by rear O2 sensor. Available for 93 or 91 octane.

Power Gains¹: Up to +11HP

evo Performance Headers

New SPECIAL Price! \$1,399

Application: All S54 I6 (LHD Only)
Part #: EVO.EXH.B46.H01

Install Time (est.): 7.0 h

High performance header system features greater flow over stock, pulse-tuned length, 2-stage ceramic coating (lowers radiated heat temps up to 65%), laser-cut head flanges, bolts to factory exhaust system. Includes upper flanges to head. * For off-road use only; eliminates primary catalytic converters.

Recommended: **evosport evo2 ECU Upgrade.**

Gains¹: Up to +35HP/+16 FT-LBS.

evo Power Pulley System

\$249

Application: All S54 I6
Part #: EVO.PER.B46.P05 (Power); EVO.PER.B46.P06 (Audiophile)

Install Time (est.): 2.0 h

Made from high grade T-6061 aluminum. Kit includes replacement power steering, water pump, alternator pulleys and replacement belt. Alternator pulley also available for vehicles with custom audio system (Audiophile Kit).

Power Gains¹: Up to +8HP



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

ENGINE PERFORMANCE (cont'd)

AFE Performance Cold Air Intake Stage 1

\$675

Application: All E46 M3
Part #: AFE.PER.B46.IK3

Install Time (est.): 2.0 h

Performance cold air intake system. Includes aluminum airbox cover and machined billet velocity unit.

Power Gains¹: 12HP & 11 TQ (Recommended evo1 ECU for AFE Intake)

AFE Performance Cold Air Intake Stage 2

\$499

Application: All E46 M3
Part #: AFE.PER.B46.IK4

Install Time (est.): 2.0 h

Performance cold air intake system.

Power Gains¹: 12HP & 11 TQ (Recommended evo1 ECU for AFE Intake)

DRIVETRAIN

evo Sport Differential (3.91 or 4.10)

From \$2,090*

Application: All S54 I6
Part #: EVO.DRV.B46.391.xxx/ EVO.DRV.B46.410.xxx

Install Time (est.): 5.0 h

3.91 or 4.10 Sport Differential Upgrade, M Variable (Gearing Upgrade Only). Also available with Limited Slip (LSD) Upgrade:

- 3.91 or 4.10 w/ 2-Clutch LSD (\$2,890*)
- 3.91 or 4.10 w/ 3-Clutch LSD (\$3,190*)
- 3.91 or 4.10 w/ 3-Clutch LSD + Asymmetrical Ramps (30/70 or 30/90) (\$3,590*)

Power Gains¹: Improved acceleration. 10% more power to the ground.

***Additional core charge of \$1,800 applies. Refundable upon delivery of core differential.**

Short Shift Kit

\$395

Application: All E46 M3
Part #: AUS.DRV.B46.103

Install Time (est.): 4.0 h

Short Shifter Kit for vehicles with 6-speed manual only. Includes lower carrier arm.

Power Gains¹: Reduces shift throws by 30%

evosport
15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

DRIVETRAIN (cont'd)

Driveshaft – Carbon Fiber \$1,300

Application: All E46 M3
Part #: ACP.DRV.B46.CF1

Install Time (est.): 4.0 h

Lowers rotational mass of driveshaft and increases power to rear wheels by 5%. Mitigates driveline vibration using carbon fiber dampening effectiveness.

Power Gains¹: Increases power to rear wheels by 5%.

Performance Clutch \$Call

Application: All E46 M3
Part #: -

Install Time (est.): 8.0 h

We offer a number of clutch upgrades for the E46 M3, from street to track. Please call us for more information and pricing.

Lightweight Flywheel \$Call

Application: All E46 M3
Part #: -

Install Time (est.): 8.0 h

We offer a number of lightweight flywheel upgrades for the E46 M3 depending on clutch application. Please call us for more information and pricing.

EXHAUST

Magnaflow Performance Exhaust System \$1,190

Application: All E46 M3
Part #: MGF.EXH.B46.001

Install Time (est.): 15.0 h

Cat-Back Exhaust System (100% stainless steel, mandrel-bent); includes center resonator, x-pipe and performance muffler with 4 x 76mm (3") polished tips. Bolts to stock or aftermarket exhaust manifold.

Power Gains¹: +10HP/15 FT-LBS.

More exhaust options are available. Please call for information.



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

BRAKES

Rotora Performance Brake System: 4-Piston/4-Piston **\$2,615.25** *Caliper Only Kit*

Application: All E46 M3 (incl. Perf. Package)
Part #: RTR.BRK.C38.01 (front) and RTR.BRK.C39.01 (rear)

Install Time (est.): 4.5 h

Forged 4-piston calipers that utilize the OE rotors (or for more bite, use the Rotora OE replacement rotors in flat, slotted or drilled and slotted). Direct replacement for factory calipers; no modification necessary. Includes stainless brake lines, hardware and street pads. Higher performance pads for street and race available as additional option. Calipers available in Metallic Blue or Red.

Rotora Performance Brake System: 6-Piston/4-Piston **\$4,156.50**

Application: All E46 M3 (incl. Perf. Package)
Part #: RTR.BRK.B24 (front) and RTR.BRK.B88 (rear)

Install Time (est.): 6.0 h

Complete Brake System: Front, Forged 6-Piston, 355x34mm (14") 2-Piece Rotor; Rear, Forged 4-Piston 355x34mm (14"). Rotors available in Slotted or Slotted/Drilled. Calipers available in Metallic Blue or Red. Includes stainless brake lines, hardware and street pads. Higher performance pads for street and race available as additional option.

Rotora Performance Brake System: 8-Piston/4-Piston **\$5,006.50**

Application: All E46 M3 (incl. Perf. Package)
Part #: RTR.BRK.B34 (front) and RTR.BRK.B88 (rear)

Install Time (est.): 6.0 h

Complete Brake System: Front, Forged 8-Piston, 380x34mm (15") 2-Piece Rotor; Rear, Forged 4-Piston 355x34mm (14"). Rotors available in Slotted or Slotted/Drilled. Calipers available in Metallic Blue or Red. Includes stainless brake lines, hardware and street pads. Higher performance pads for street and race available as additional option.

Rotora Replacement Brake Rotors **From \$78.75/ea**

Application: All E46 M3 (not for Comp. Package Front)
Part #: Call

Install Time (est.): N/A

OE replacement rotors available in Basic OEM, Slotted or Slotted & Drilled design. Offers weight savings, performance upgrade and more attractive pricing over stock OE rotors.

evosport
15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

BRAKES (cont'd)

More brake options are available. Please call for information.

SUSPENSION/CHASSIS

Sport Springs (H&R)

\$259

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.S02

Install Time (est.): 6.0 h

Sport lowering springs.

Approx. Lowering: Front: 1.2"; Rear: 0.5"

Coilover System, Street Performance (H&R)

\$1,399

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.C02

Install Time (est.): 9.0 h

Performance coilover system includes progressive springs and fully threaded shock bodies to allow for ride height adjustment. Greatly enhances handling while maintaining ride comfort.

Approx. Lowering: Front: 1.2-2.3"; Rear: 0.75-1.5"

PCS Damper Adjustable Coilover System (H&R)

\$1,599

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.C02

Install Time (est.): 9.0 h

Adjustable street performance coilover system allows for 9-way damping adjustment depending on driver preference and road conditions. Fully threaded shock bodies allow for ride height adjustment. Greatly enhances handling while maintaining ride comfort.

Approx. Lowering: Front: 1.0-1.9"; Rear: 0.75-1.5"

evosport

15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

SUSPENSION/CHASSIS (cont'd)

RSS Club Sport Coilover System (H&R)

\$1,429

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.C02

Install Time (est.): 9.0 h

Provides firmest and best handling setup for track or club sport events with more spring rate and valving. Includes progressive springs and fully threaded shock bodies to allow for ride height adjustment. For the committed motorsport enthusiast.

Approx. Lowering: Front: 0.75-2.0"; Rear: 0.60-1.5"

Evosport RSS Coilover System (H&R/evosport)

\$1,529

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.C04

Install Time (est.): 9.0 h

Working with H&R, **evosport** offers a unique and exclusive kit for the enthusiast who wants a setup that is more aggressive than street performance but not as firm as the RSS kit. The **evosport** RSS coilover system allows for daily street driving with the occasional track or club sport event. Includes progressive springs and fully threaded shock bodies to allow for ride height adjustment.

Approx. Lowering: Front: 0.75-2.0"; Rear: 0.60-1.5"

Sway Bar, Front (H&R)

\$239

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.W03

Install Time (est.): 9.0 h

Meeting strict ISO9001 and TUV standards, the H&R sway bars are made of a special steel alloy that offers the highest tensile strength available in the industry. This ensures the highest quality and best performance. Kit also includes exclusive Urethane/Teflon composite bushings that require no maintenance or lubrication, eliminating squeaking.

Bar Diameter: 30mm

Adjustable: Yes

Sway Bar, Rear (H&R)

\$231

Application: All E46 M3 Coupe or Cabrio
Part #: HRS.SUS.B46.W04

Install Time (est.): 9.0 h

Meeting strict ISO9001 and TUV standards, the H&R sway bars are made of a special steel alloy that offers the highest tensile strength available in the industry. This ensures the highest quality and best performance. Kit also includes exclusive Urethane/Teflon composite bushings that require no maintenance or lubrication, eliminating squeaking.

Bar Diameter: 25mm

Adjustable: Yes

evosport

15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

SUSPENSION/CHASSIS (cont'd)

Adjustable Rear Control Arms

\$TBD

Application: All E36 incl. M3 (1996+)/All E46 incl. M3
Part #: EVO.SUS.BMW.RLA

Install Time (est.): 4.0 h

Adjustable rear lower control arms. Using the highest quality and strongest material for superior reliability and longevity. For street or race application. Adjustable without removing control arm. Shaft is black anodized chromoly.

Camber/Caster Plates, Street

\$499/pair

Application: All E36/E46 (incl. M3)
Part #: EVO.SUS.BMW.CP1

Install Time (est.): 4.0 h

Allows for proper adjustment of camber and caster. Made of high quality billet aluminum. For street application. Race application also available; please call for more information.

Rear Toe Stability Kit

\$75

Application: All E36/E46 incl. M3
Part #: GCS.SUS.3ER.RSK

Install Time (est.): 4.0 h

Made of delrin, these bushings help mitigate toe changes in the rear suspension without adding unwanted noise. For use with stock rear control arm bushings. Simple installation typically done when replacing rear control arm bushing. For street or track application.

More suspension & chassis options are available. Please call for information.

EXTERIOR STYLING

Pre-painted Front Bumper Lenses

\$65/pair

Application: All E46 M3
Part #: EVO.LTG.B46.PL1.xxx

Install Time (est.): 0.25 h

Clean up the look of the front bumper by getting rid of the amber reflectors and replacing them with our pre-painted to match lenses. Painted to match your exact BMW factory paint. Gives the car a much cleaner, European look. Please specify paint code when ordering.

More exterior styling options are available. Please call for information.

evosport

15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com



Products for the BMW E46 M3 (S54 I6)

Includes: E46 M3 Coupe/Cabrio, E36/7 Z3 M-Roadster/Coupe (S54), E85/6 Z4 M-Roadster/Coupe

FOOTNOTES

(1) Power Ratings: Horsepower (HP) and torque ratings quoted by **evosport** are those derived from actual testing on a Dynojet 248 dynamometer in Huntington Beach CA. An 18% drivetrain loss is typically assumed in calculating the difference between rear-wheel and crank HP and torque ratings for cars with automatic transmissions. A 15% drivetrain loss is typically assumed in calculating the difference between rear-wheel and crank HP and torque ratings for cars with manual transmissions. Due to the potential for significant variables that can affect horsepower and torque ratings (e.g., baseline differences from car-to-car of the same make and model, differences in size and weight of wheels and tires, differences in testing dynamometers, differences in testing processes and/or conditions, etc.), quoted HP and torque ratings are approximates. **evosport** does not guarantee that purchased products will achieve advertised HP or torque ratings in customer-specific applications. Power numbers are based on CA 91 octane fuel.

Pricing subject to change and does not include installation. Please call for current info. Not responsible for errors in print.

PRODUCT USE

Many parts sold by **evosport** are intended for off-road use only and may not be legal for street use. **evosport** makes no representation with respect to the legality for street use of any parts sold or their ability to pass emissions tests in any State. Customer understands that it is his sole responsibility to determine applicability of local, State and Federal laws and compliance with them prior to using purchased parts on any vehicle driven on the street. EVOSPORT MAKES NO REPRESENTATION WHATSOEVER THAT INSTALLATION AND/OR USE OF PARTS PURCHASED FROM EVOSPORT WILL NOT HAVE A NEGATIVE EFFECT ON ANY WARRANTY THAT MAY EXIST ON CUSTOMER'S VEHICLE. CUSTOMER UNDERSTANDS THAT HE OR SHE ASSUMES ALL LIABILITY AND RISK ASSOCIATED WITH THE USE OF PRODUCTS SOLD BY EVOSPORT.

evosport
15608 Graham St.
Huntington Beach
CA, 92649

tel 714.901.3100
fax 714.242.1893
evosport.com