

## NEW PRODUCT GUIDE



### STREET ADVANCE for IPSUM (ACM21W/ACM26W) & BMW MINI(R50/R53) will be available early next month!

STREET ADVANCE  
DAMPER

Vehicle Make / Model Chassis Code	Kit w/o Upper Mount Part No. / MSRP	Set Spring	Ride Height Drop	Recommended Ride Height Adjustment Range (mm)	Ride Height Adjustable Range (mm)	Release Date	EDFC Fitting	Remarks
TOYOTA IPSUM ACM21W 2400cc / FWD	GSY82-21AS2 JPY105,000 JAN: 4582202756931	Ft: Exclusive Spring 4.0k Rr: Exclusive Spring 6.0k	Ft: -45mm Rr: -35mm	Ft: -55 to -35 Rr: -45 to -25	Ft: -70 to -21 Rr: -57 to -19	Early May	NOT Compatible	
TOYOTA IPSUM ACM21W (240S) 2400cc / FWD			Ft: -45mm Rr: -40mm	Ft: -55 to -35 Rr: -50 to -30	Ft: -70 to -21 Rr: -62 to -24			Ride height drop may vary for 240s model manufactured after Oct 03, as original height is 15mm lower.
TOYOTA IPSUM ACM26W 2400cc / AWD			Ft: -55mm Rr: -65mm	Ft: -65 to -45 Rr: -75 to -58	Ft: -80 to -31 Rr: -96 to -58			Spring seat position: Rr=+7mm, compared to ACM21W.
BMW MINI (R50) RA16 (Cooper) 1600cc / FWD	GSG74-21SS2 JPY110,000 JAN: 4582202756443	Ft: Exclusive Spring 6.0k Rr: I.D.70 6.0k 175mm	Ft: -15mm Rr: -25mm	Ft: -25 to -5 Rr: -35 to -15	Ft: -30 to -2 Rr: -55 to -11	Early May	[Motor Kit] EDK05-12140 (M12-M14)  [Controller Kit] EDK04-K4469 (Black) EDK04-P2756 (Silver)	Rr: Shock absorber needs to be detached from vehicle, when adjusting damping force. Spring Seat position: Ft: -5mm compared to RE16(CooperS).  [Upon EDFC installation] Ft: Bonnet/hood insulator needs to be cut or removed, to avoid interference. R: Motor needs to be installed onto shock absorber and checked for proper operation, before installing to the vehicle. EDFC Cable needs to be penetrated through the opening of the upper mount spacer placed above the upper mount.
BMW MINI (R53) RE16 (CooperS) 1600cc / FWD			Ft: -25mm Rr: -25mm	Ft: -35 to -18 Rr: -35 to -15	Ft: -45 to -18 Rr: -55 to -11			Rr: Shock absorber needs to be detached from vehicle, when adjusting damping force.  [Upon EDFC installation] Ft: Bonnet/hood insulator needs to be cut or removed, to avoid interference. Rr: Motor needs to be installed onto shock absorber and checked for proper operation, before installing to the vehicle. EDFC Cable needs to be penetrated through the opening of the upper mount spacer placed above the upper mount.

\*EDFC sold separately; Motor Kit: JPY15,500 / Contoroller Kit: JPY24,000

\*For vehicles manufactured on or after January 1st, 2006, there's a new regulation in place, limiting the position of light/lamp (e.g. fog light, turn-signal lamp). Please adjust the ride height to secure the minimum ground clearance from such light/lamp, to comply with Japan's vehicle safety regulations.  
For details on inspection standards, please contact the nearest National Agency of Vehicle Inspection.  
TEIN dampers are designed to comply with the regulations at the standard ride height drop.

## NEW PRODUCT GUIDE

# STREET BASIS for BMW MINI (R50/R53) will be released early May!

## STREET BASIS

DAMPER

Vehicle Make / Model Chassis Code	Kit w/o Upper Mount Part No. / MSRP	Set Spring	Ride Height Drop	Recommended Ride Height Adjustment Range (mm)	Ride Height Adjustable Range (mm)	Release Date	Remarks
BMW MINI (R50) RA16 (Cooper) 1600cc / FWD	GSG74-11SS2 JPY95,000 JAN: 4582202757150	Ft: Exclusive Spring 6.0k Rr: I.D.70 6.0k 175mm	Ft: -15mm Rr: -25mm	Ft: -25 to -5 Rr: -35 to -15	Ft: -30 to -2 Rr: -55 to -11	Early May	Spring Seat position: Ft: -5mm compared to RE16(CooperS).
BMW MINI (R53) RE16 (CooperS) 1600cc / FWD			Ft: -25mm Rr: -25mm	Ft: -35 to -18 Rr: -35 to -15	Ft: -45 to -18 Rr: -55 to -11		

\*For vehicles manufactured on or after January 1st, 2006, there's a new regulation in place, limiting the position of light/lamp (e.g. fog light, turn-signal lamp). Please adjust the ride height to secure the minimum ground clearance from such light/lamp, to comply with Japan's vehicle safety regulations. For details on inspection standards, please contact the nearest National Agency of Vehicle Inspection. TEIN dampers are designed to comply with the regulations at the standard ride height drop.



**For product information, please contact:**  
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