

MAX IV GT Spec-A

New Model with New Concept based on MAX IV GT



for GDB(E-G)

IMPREZA WRX STI

- Mono Tube
- 30-way Adjustable Damping
- Shock-body Length Adjustable
- Front Adjustable Pillow Upper
- Special Oil
- PNE Coating
- Spec. Change Available
- Inverted (Only Strut)
- Overhaul Available
- 1 Year Warranty

■ Features

- The characteristics of "Ultimate Street Damper", MAX IV GT, were further pursued. Unlike conventional aftermarket sports dampers which have obvious sharp sports feel, this product has been designed to deliver an ergonomic and natural movement.
- The stroke is extended to 13mm in front and 26mm in rear, and the bump rubbers act as sub-springs so the handling and road holding performance are much better than expected. The supple and tractable stroke creates persistent and stable grip and adequate load shift
- This is the genuine suspension for all road conditions with the stabilized road holding performance providing better ride comfort.
- Reviewing the geometry and stroke, establishing required spring rate and damping force, completely eliminating unnecessary elements achieved the handability and stability in a high level that allows this product to deliver the outstanding road holding performance. Also, Mr. Arai was impressed of the improvement of understeering, which is a typical characteristic of GDB.
- Rally driver Mr. Toshihiro Arai joined testing and his experience and feedback was utilized to finalize the setup.

■ Product Photo



VEHICLE	MODEL	ENGINE	YEAR	SPRING RATE [N/mm (kgf/mm)]	FREE LENGTH	VEHICLE'S HEIGHT Default(High-Low)	CODE NO.	PRICE
IMPREZA WRX STI	GDB(E-G)	EJ20	04/06~07/05	F=59+19*(6+2*) R=38+19*(4+2*)	F=250 R=250(Barrel)	F=-46(0 ~ -56) R=-28(0 ~ -33)	80230-AF003V	
UPPER MOUNT	UPPER MOUNT CHANGE BEFORE	REMARKS						
F=Adjustable Pillow Upper R=Reinforced Rubber	N/A	*Bump rubbers are equivalent to the spring rate 19N/mm(2kgf/mm).						