



HIPERMAX



No.210
July 22, 2010



IMPREZA WRX STI (GRB/GRF)

■Features

- HIPERMAX's single tube technology enables comfortable ride even on rough road surfaces.
- 30 steps damping force adjustment mechanism enables various settings.
- Ride comfort and sporty characteristics are well-balanced.
- Sharp handling and less damper's stiffness even on rough road surface.
- High durability with the stock upper mount and front and rear dust boots.
- The vehicle's rear height cannot be lifted up after installation due to the capable spring's stroke.
- When changing the wheel size, make sure select the size that can keep the sufficient clearance between the front tires/wheels and the spring. (Wheel size used for in-house test: 245/40 - 18, 9JJ x 18 off 45)

■Parts List

Parts List			Damper Components	
	Front Damper Assy	2	FRONT	REAR
	Rear Damper Assy	2		
	Seat Rubber Spring	2		
	Adjustment Dial	1		
	Spanner Wrench (Large)	2		
	Spanner Wrench (Small)	1		
	Installation Guide	1		

* Assembled with Damper Assy

Vehicle	Model	Engine	Model Year	Spring rate [N/mm (kgf/mm)]	Spring Height (mm)	Default ride height Range (High-Low)	Code No.	Price
IMPREZA WRXSTI	GRB/GRF	EJ20/25	07/10~	F=69 (7) R=49 (5)	F=220(Barrel) R=200	F=-33(-20~-48) R=-32(-32~-54)	80180-KF001	
Upper Mount	Upper mount change at factory			Spring rate change at factory			Remarks	
F=Factory R=Factory	N/A			AVAILABLE			The vehicle's height was based on the JDM GRB.	