

MAX IV SP for JZA80 SUPRA

Sports type suspension design based on MAX IV GT for high-grip radial tires which can also be used on circuit

Mono Tube	30-way Adjustable Damping	Shock-body Length Adjustable	Special Oil	PNE Coating
Aluminum Bracket	Pillow Upper Mount	Spec. Change Available	Overhaul Available	2 yrs. 40,000km Warranty



■ Features

- The product has been designed through the full use of HKS' latest technologies. To determine the final specification, extensive product testing was performed to ensure compatibility in both high ride quality for everyday driving and better handling for circuit driving.
- A new valve combined with the latest piston design and an all new low resistance and compliant bump rubber all work together to produce a ride which is at a new level from previous designs. The smoothness on gaps and bumps on the road whilst unnecessary movement is minimized on the high ways or winding roads maintain high driving comfort and excellent grounded feeling, which invites drivers step on the accelerator with confidence.
- The product was tested on the public roads, which were not only the smooth surface roads but also rough and undulating surface roads, and Fuji International Speed Way to finalize the settings.

■ Kit Parts & Damper Structure

Parts List		
	Front Damper Assy	2
	Rear Damper Assy	2
	Spacer	4
	Adjustment Dial	1
	Spanner Wrench (Large)	2
	Tie Wrap	8
	Warranty Certificate	1
	Installation Guide	1

Damper Components	
FRONT	REAR
<ul style="list-style-type: none"> RUBBER CAP (Make sure to install) SPHERICAL NUT (Torque Spec: 25N·m) UPPER MOUNT ASSY (Torque Spec: 25N·m) UPPER SEAT SPHERICAL COLLAR DUST BOOT SPRING SPRING SEAT HELPER SPRING BUMP STOP PLATE (Make sure to install this plate in the proper direction. (The side with a groove must face toward the Cotting.)) C-RING BUMP RUBBER RIDE HEIGHT ADJUSTER LOCKING SPRING (Torque Spec: 50N·m) LOCKING BRACKET (Torque Spec: 50N·m) BRACKET 	<ul style="list-style-type: none"> SPHERICAL NUT (Torque Spec: 25N·m) UPPER MOUNT ASSY UPPER SEAT SPHERICAL COLLAR DUST BOOT SPRING SPRING SEAT HELPER SPRING BUMP STOP PLATE (Make sure to install this plate in the proper direction. (The side with a groove must face toward the Cotting.)) C-RING BUMP RUBBER RIDE HEIGHT ADJUSTER LOCKING SPRING (Torque Spec: 50N·m) LOCKING BRACKET (Torque Spec: 50N·m) BRACKET

VEHICLE	MODEL	ENGINE	YEAR	SPRING RATE [N/mm (kgf/mm)]	FREE LENGTH	VEHICLE'S HEIGHT Default(High-Low)	CODE NO.	PRICE
SUPRA	JZA80	2JZ-G(T)E	93/6~02/7	F=216(22) R=157(16)	170/200	F=-46(0 - -120) R=-25(0 - -98)	80250-AT002	¥198,000

UPPER MOUNT	UPPER MOUNT CHANGE BEFORE SHIPMENT	SPRING RATE CHANGE BEFORE SHIPMENT	REMARKS
F=Pillow R=Pillow	N/A	F=Availalbe R=Available	Not applicable to the vehicles equipped with REAS.