

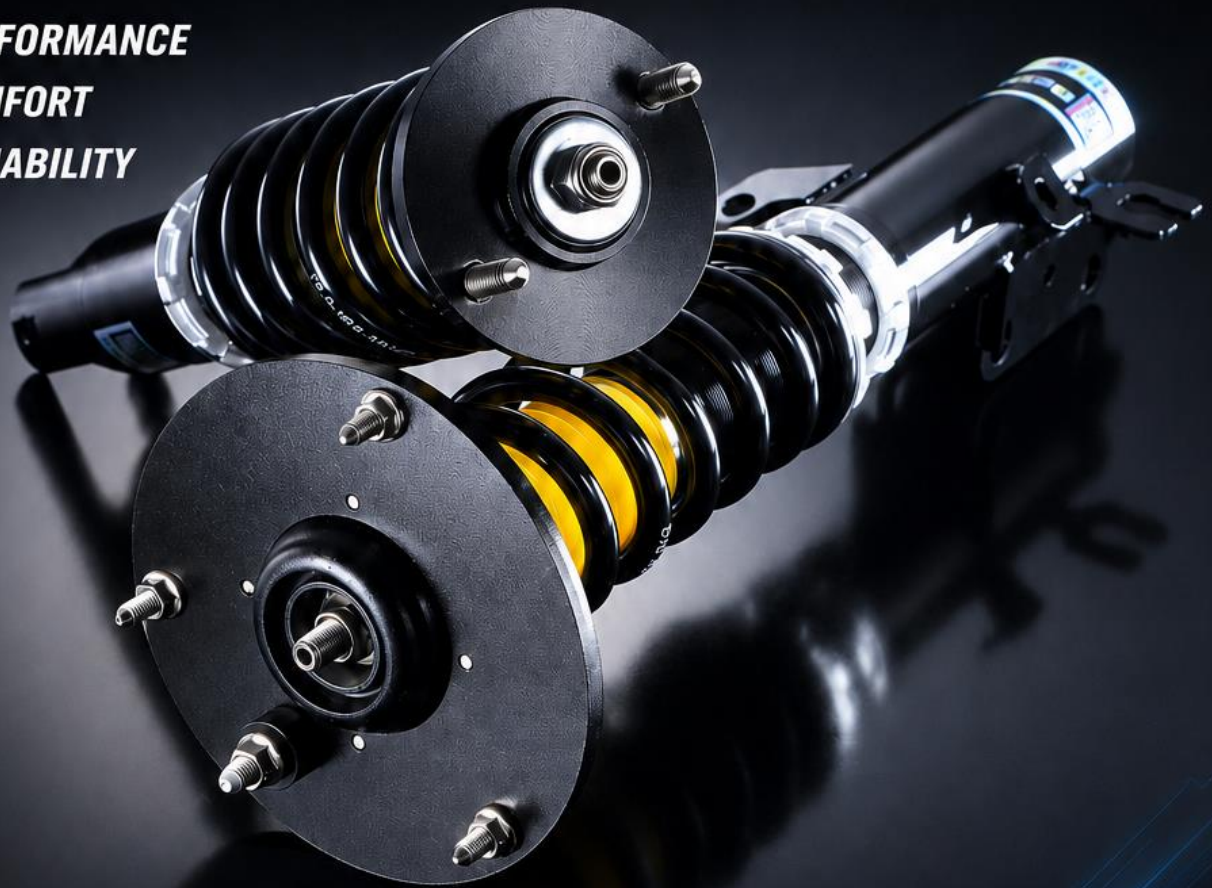
# Border

# S1

## STREET SPEC

### HIGH QUALITY

- / PERFORMANCE
- / COMFORT
- / RELIABILITY



32-STEP DAMPING  
ADJUSTMENT



HEIGHT  
ADJUSTABLE



STREET  
COMFORT



HIGH  
RIGIDITY

**DESIGNED FOR STREET | BUILT TO PERFORM**

QUALITY YOU CAN TRUST.

# 32-STEP DAMPING ADJUSTMENT

32-STEP DAMPING ADJUSTMENT

FREE SWITCHING / CONTROL

For Street and Track Use



## COMFORT

Soft and Comfortable  
For Daily Driving



## SPORT

Firm and Responsive  
For Precise Handling



## PRECISE ADJUSTMENT • AS YOU DESIRE

- ✓ 32-Level Damping Force Adjustment
- ✓ Knob Adjustment • Easy Operation
- ✓ Precise Tuning for Various Road Conditions
- ✓ Enhanced Driving Control and Comfort

**Border**  
**SI** *STREET SPEC*  
HIGH QUALITY

# HEIGHT ADJUSTABLE FREE SETTING

## HEIGHT ADJUSTABLE

Adjustable Thread Design  
Easily Set Your Ideal Ride Height



**CUSTOM HEIGHT**  
Freely Adjust Ride Height



**LOWER CENTER OF GRAVITY**  
Improve Stability



**IMPROVE HANDLING**  
Enhance Handling Stability

**UP  
RAISE**

**LOWER  
DOWN**

## ADJUST AS YOU NEED • RIDE AS YOU WANT

EASY TO ADJUST, PERFECT FOR YOUR STYLE

### LOWER RIDE HEIGHT



- ✓ Lower Center of Gravity
- ✓ Reduce Body Roll
- ✓ Improve High-Speed Stability

### HIGHER RIDE HEIGHT



- ✓ Increase Ground Clearance
- ✓ Better for Various Road Conditions
- ✓ More Convenient for Daily Use

**Border** *SI* **STREET SPEC**  
**HIGH QUALITY**

**PERFORMANCE**  
**COMFORT**  
**RELIABILITY**

# HIGH PRECISION CNC MACHINED

CNC MACHINED FOR PRECISION

EVERY DETAIL  
STRIVES FOR  
PERFECTION

CNC CUT  
SURFACE

FINE TEXTURE,  
PREMIUM FINISH

PRECISE THREAD  
DESIGN

MORE STABLE GRIP,  
SMOOTHER  
ADJUSTMENT



**MORE STABLE GRIP**

REDUCE VIBRATION  
AND SHAKING,  
IMPROVE RIDE STABILITY



**REDUCE ADJUSTMENT  
ERRORS**

PRECISELY SET YOUR RIDE  
HEIGHT, EVERY TIME



**MORE DURABLE**

HIGH-STRENGTH ALUMINUM  
ALLOY, CORROSION-RESISTANT  
AND WEAR-RESISTANT

**ANTI-ERROR  
LOCKING STRUCTURE**

REDUCE ADJUSTMENT  
ERRORS, IMPROVE  
OPERATION ACCURACY

**Border**  
**SI** **STREET SPEC**  
**HIGH QUALITY**

PRECISION ENGINEERED | PERFORMANCE ENHANCED

PRECISION • STABILITY • HIGH QUALITY

**Border**  
**S1** STREET SPEC  
HIGH QUALITY

**COMFORT STREET SETTING**

COMFORT FOR EVERY DRIVE

# REINFORCED RUBBER TOP MOUNT

**COMFORTABLE ABSORPTION,  
SMOOTH DRIVING**

HIGH-QUALITY RUBBER STRUCTURE DESIGN  
IMPROVE DAILY DRIVING QUALITY



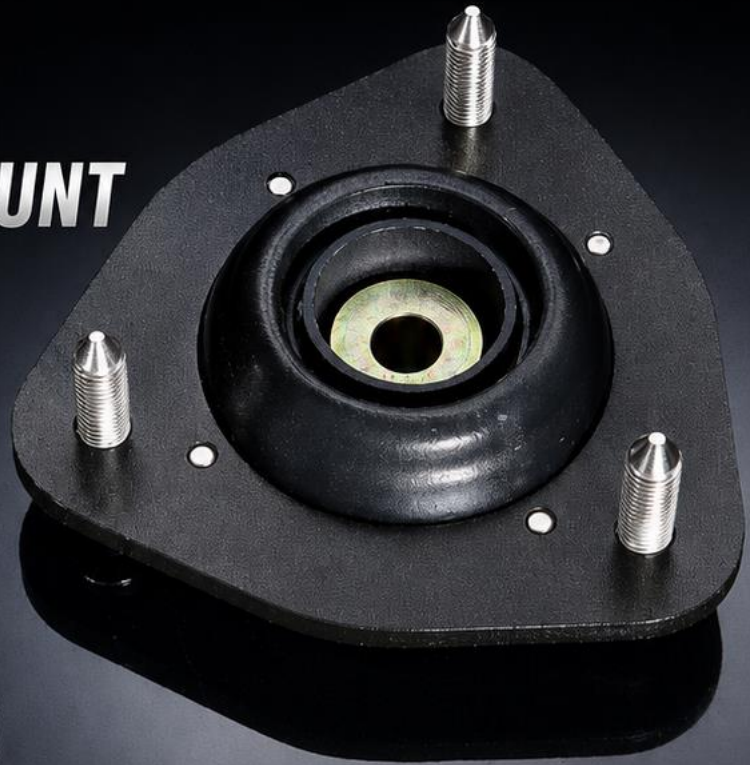
**EFFECTIVE SHOCK ABSORPTION**  
Reduce impact and vibration



**REDUCE NOISE & VIBRATION**  
Minimize abnormal noise

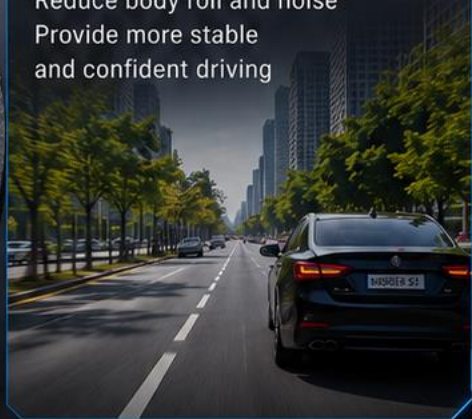


**MAINTAIN DRIVING COMFORT**  
Provide a more comfortable ride



## DRIVING-FOCUSED DESIGN

Filter road vibrations  
Reduce body roll and noise  
Provide more stable  
and confident driving



## DURABLE & LONG-LASTING STABILITY

High-Performance Rubber Material  
Resistant to Oil, High Temperature, and Aging  
Ensure Long-Term Use and Stable Performance



**LONG LASTING**  
Durable & Reliable



**TEMP RESISTANT**  
High Temperature  
Resistance



**OIL RESISTANT**  
Oil & Fluid  
Resistance



**ANTI-AGING**  
Resistant to Aging  
and Cracking



**COMFORT DRIVEN | PERFORMANCE READY**

Comfort • Performance • Durability

**Border**  
**S1** STREET  
SPEC  
HIGH QUALITY

# HIGH DENSITY BUMP STOP FOAM

HIGH DENSITY BUMP STOP FOAM

REDUCES IMPACT AND WEAR  
EXTENDS SHOCK ABSORBER LIFE



**HIGH DENSITY MATERIAL**  
HIGH DENSITY  
ABSORBS STRONG IMPACT ENERGY



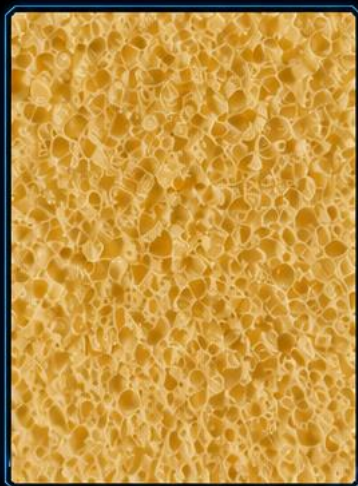
**REDUCES IMPACT AND WEAR**  
SHOCK ABSORPTION  
REDUCES METAL PARTS WEAR



**EXTENDS LIFESPAN**  
LONGER LIFESPAN  
IMPROVES OVERALL DURABILITY



« BUMP STOP FOAM STRUCTURE »

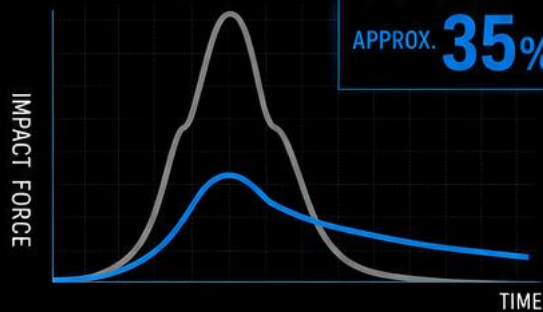


**OPEN-CELL STRUCTURE**  
UNIFORMLY DISTRIBUTES  
IMPACT FORCE  
EFFECTIVELY ABSORBS AND  
COMPRESSES ENERGY

**DURABLE AND RESILIENT**  
HIGH ELASTICITY  
RESISTS DEFORMATION  
MAINTAINS STABILITY  
AFTER LONG-TERM USE

## IMPACT ABSORPTION COMPARISON

— STANDARD RUBBER  
— HIGH DENSITY FOAM



**PRECISION ENGINEERED / PERFORMANCE ENHANCED**

PRECISION • STABILITY • HIGH QUALITY

**Border**  
**S1** STREET SPEC  
 HIGH QUALITY

# SAE9254

## HIGH STRENGTH SPRING STEEL

**RUST RESISTANT COATING •  
 WEATHER & CORROSION RESISTANT**

Selected high-quality materials with special anti-rust coating process  
 Effectively resists rain, salt spray, and harsh environments  
 Ensures long-term use with stable performance



**SAE9254**  
 HIGH STRENGTH  
 SPRING STEEL



**RUST RESISTANT  
 COATING**  
 RUST RESISTANT  
 COATING



**WEATHER &  
 CORROSION  
 RESISTANT**  
 WEATHER &  
 CORROSION RESISTANT



**LONG-LASTING PROTECTION • STABLE PERFORMANCE**  
**BUILT TO ENDURE, MADE TO PERFORM**



**Wear Resistant**  
 Special anti-rust coating effectively resists corrosion and extends service life



**Salt Spray Tested**  
 Passes salt spray test to ensure excellent rust resistance in harsh environments



**Long-Term Stable**  
 Resist aging and degradation for long-term stable performance

**TESTED**



**STRICT ENVIRONMENT TESTING**  
 Passes salt spray test to ensure anti-rust and stability

**QUALITY**



**QUALITY ASSURED**  
 Selected materials • Precise manufacturing  
 • High quality and reliable

ORDINARY SPRING

BORDER S1



# Border *SI* STREET SPEC HIGH QUALITY



## PRODUCT SPECIFICATIONS

### PRODUCT SPECIFICATIONS



**32-LEVEL DAMPING ADJUSTMENT**

32-LEVEL DAMPING ADJUSTMENT



**HEIGHT ADJUSTABLE**

HEIGHT ADJUSTABLE





**COMFORTABLE STREET SETUP**

COMFORTABLE STREET SETUP



**HIGH RIGIDITY STRUCTURE**

HIGH RIGIDITY STRUCTURE

SPECIFICATIONS		APPLICATION	
Damping Adjustment	32-Level Damping Adjustment	 <b>APPLICATION</b> Please confirm compatibility with your vehicle model and year before purchase.  	
Height Adjustment Range	Approx. 60mm - 100mm		
Spring Material	SAE9254 High Tensile Steel		
Top Mount Type	Pillow Ball Top Mount / Reinforced Rubber Top Mount		
Shock Body	High-Strength Alloy / Anti-Corrosion Coating	CONTENTS	
Piston Rod Material	High-Strength Chrome Plated	Front Strut Assembly	2 pcs
Spring	High-Density Progressive Foam Bumper	Rear Strut Assembly	2 pcs
Applicable Road	Street / Mountain Road / Circuit	Pillow Ball Top Mount	2 pcs
Warranty Period	18 Months (Excluding Consumables)	Rubber Top Mount	2 pcs
		Spanner Wrench Set	2 pcs
		Instruction Manual / Warranty Card	1 pc

### HEIGHT ADJUSTMENT RANGE

#### FRONT

Approx. 60mm - 100mm  
(Varies by vehicle model)



#### REAR

Approx. 60mm - 100mm  
(Varies by vehicle model)



### WARRANTY



**18 MONTHS WARRANTY (EXCLUDING CONSUMABLES)**

This product is provided as a service excluding consumables. If you have any quality issues, please contact the dealer or our customer service. We will be happy to assist you.

### NOTES

- Please confirm compatibility with your vehicle before installation.
- Professional installation by qualified technicians is recommended to ensure vehicle safety.
- Avoid modifying or disassembling the shock absorber. Regular inspection and maintenance are recommended.

**Border**  
*SI* STREET SPEC  
HIGH QUALITY

PRECISION ENGINEERED | PERFORMANCE ENHANCED  
PRECISION • STABILITY • HIGH QUALITY

# Border

**S1** *STREET SPEC*  
**HIGH QUALITY**  
PERFORMANCE SUSPENSION

