



KYB

Our Precision, Your Advantage

Application List

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KYB

PERFORMANCE

KYB GAS SHOCK ABSORBER

KYB

1

YEAR
or 20,000 Km.

WARRANTY

K-Ultimate

High Quality Aluminum Material

Lightweight, good heat dissipation, and durable



Spring Preload Adjuster

High Grade Spring Material

More durable and flexible



Cylinder size 35 mm.

Improves driving smoothness



Strong And Long-lasting

Ø 15 mm. Piston rod with hard chrome coating



Length Adjuster

can be adjusted to fit your driving style

Spring Color



Ruby Red



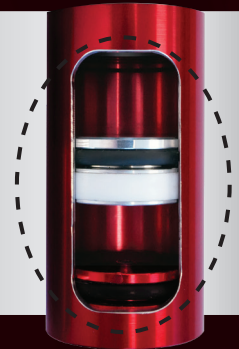
Metallic Black



Compression Adjuster

Fine-tune your ride's comfort and handling to perfectly match your driving style, ensuring a more exhilarating and enjoyable experience.

Note: Available only in the K-Ultimate model.



Racing Technology, Free Piston System In Gas Reservoir Tank

Responds to shock absorber work more quickly and accurately.



Rebound Adjuster 16 Steps

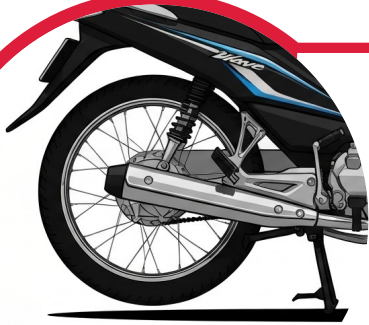
Remark : Only K-Elite or superior series

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How Important of Spring Preload Best Way to Adjust



Put the motorcycle on its center stand, use a rear stand (or paddock stand), or find someone to lift the rear wheel so that the shock absorber can fully extend.

First, you need to know the length of your shock spring. This information can be found in the first set of numbers on the spring (e.g., 190-xx-xxxxxx xxxxx), which is measured in millimeters.



Use a tape measure to measure from the top edge of the spring to the bottom edge. Subtract this measured value from the spring's initial length found in the first step. For example, if the spring's length is 190 mm and you measure 185 mm, the shock preload is 5 mm.

The preload setting we are currently using will determine the approximate carrying capacity (or load weight). If you want to adjust the preload to carry a heavier load, you can refer to this table and adjust the setting to match your intended use.

Check the data to see the appropriate spring preload setting for each shock absorber model to suit the rider. For more information, please visit Facebook: KYB Motorcycle Thailand or www.KYB.co.th

Setup Guide

KYB high-performance shock absorbers are engineered to allow riders to perfectly tune their motorcycle to match their riding style and road conditions. These adjustments will help you find the ideal balance between riding comfort and road-holding handling.



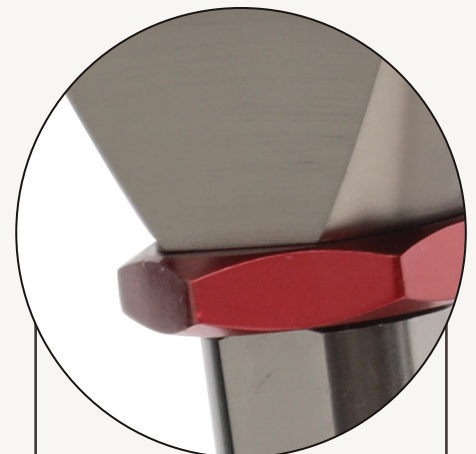
REBOUND ADJUSTER

Adjusts the speed at which the shock returns after being compressed (to counteract recoil). "Fast": Quicker return (suitable for smooth roads or needing quick response). "Slow": Slower return (helps reduce kickback/bounce, making the bike more stable).



THREAD SPRING PRELOAD

Used to set the initial spring tension to suit the load (rider and luggage weight). Adjusted by turning the threaded ring on the spring.



LENGTH ADJUSTER

Used to adjust the overall length of the shock (and thus the vehicle's ride height) to suit the rider's preference and physique.



COMPRESSION

Adjuster

Adjusts the stiffness/softness as the wheel compresses (e.g., when hitting a pothole or cornering).

"Soft": Ideal for comfortable riding on uneven roads.

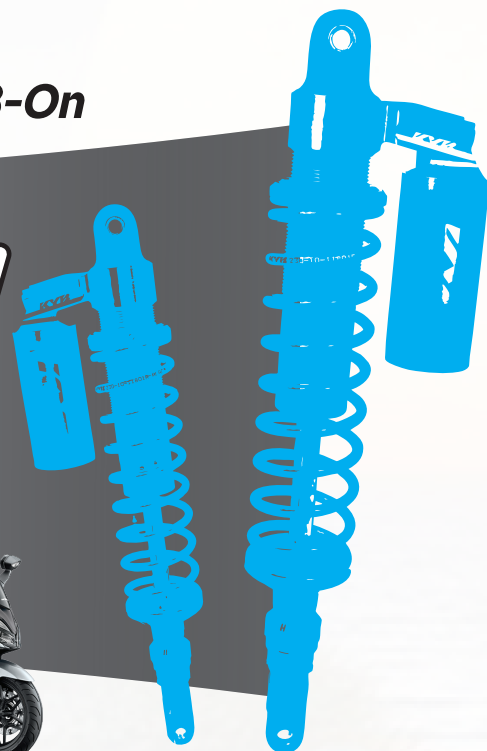
"Firm": Suitable for track riding or high-speed cornering to reduce wallowing/excessive lean.

HONDA

NEW FORZA 350 '20-On / FORZA 300 '18-On

UG2-1006 **K-Ultimate**

Spring Color



Length 420 mm.



K-Elite

SG2-1006

Length 420mm.

Spring Color



K-Alpha

RG2-1006

Length 420 mm.

Spring Color



K-Elite // **LOWDOWN 30 mm.**

SG2-1005

Length 390 mm.

Spring Color



K-Alpha // **LOWDOWN 30 mm.**

RG2-1005

Length 390 mm.

Spring Color



FORZA 300 '18-On



K-Elite

SG2-1005

Length 390 mm.

Spring Color



K-Alpha

RG2-1005

Length 390 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



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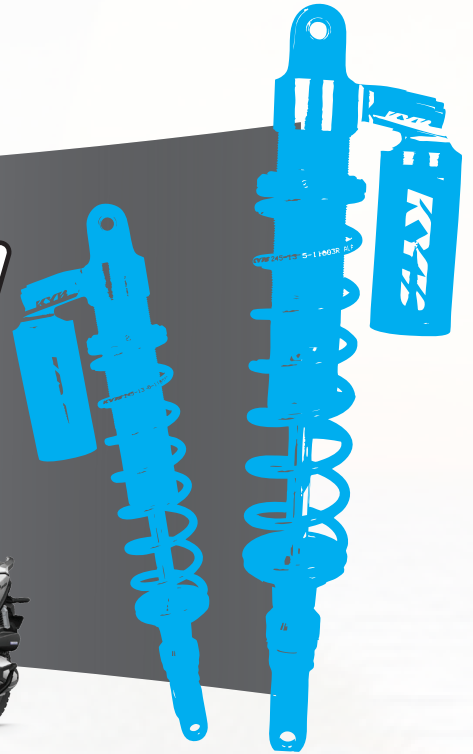
HONDA

ADV350 '22-On

UG2-1011

K-Ultimate

Spring Color



Length 440 mm.



K-Elite

SG2-1011

Length 440 mm.

Spring Color



K-Alpha

RG2-1011

Length 440 mm.

Spring Color



K-Elite // LOWDOWN 10 mm.

SG2-1006

Length 420 mm.

Spring Color



K-Alpha // LOWDOWN 10 mm.

RG2-1006

Length 420 mm.

Spring Color



ADV 160 '22-On / ADV 150 '20-On

K-Elite

SG2-1010

Length 390 mm.

Spring Color



K-Alpha

RG2-1010

Length 390 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



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HONDA

PCX 160i '21-On

SG2-1002

K-Elite

Spring Color



Length 365 mm.



K-Alpha

RG2-1002

Length 365 mm.

Spring Color



PCX 150i '18-On

K-Elite

SG2-1012

Length 355 mm.

Spring Color



K-Alpha

RG2-1012

Length 355 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

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HONDA

PCX 150i '14-17

SG2-1003

K-Elite

Spring Color



Length 310 mm.



K-Alpha

RG2-1003

Length
310 mm.

Spring Color



PREMIUM SERIES

SR2-1001

Length
310 mm.

Spring Color



LEAD 125 '21-On

K-Elite

SG1-1003

Length
330 mm.

Spring Color



K-Alpha

RG1-1003

Length
330 mm.

Spring Color



FEATURE ICON

Compression Adjuster 12 Steps

Length Adjuster

Step Spring Preload

Rebound Adjuster 16 Steps

Spring Preload Adjuster

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HONDA

█ █ CLICK 160 '22-On / CLICK 150i '18-20 / CLICK 125i '12-20

SG1-1000

K-Elite

Spring Color



Length 330 mm.



█ █ CLICK 150i '18-20 / CLICK 125i '12-20

K-Alpha

RG1-1000

Length 330 mm.

Spring Color

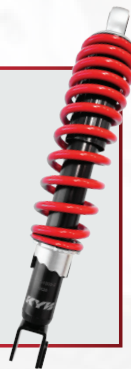


PREMIUM HEAVY DUTY SERIES

HD1-1000

Length 330 mm.

Spring Color



█ █ CLICK 110 '06-12

K-Elite

SG1-1001

Length 300 mm.

Spring Color



K-Alpha

RG1-1001

Length 300 mm.

Spring Color



█ █ CLICK 150i '18-20 / CLICK 125i '12-20

PREMIUM SERIES

SR1-1009

Length 330 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

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HONDA

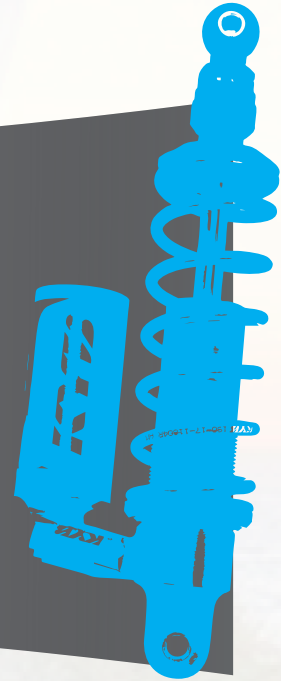
GIORNO 125 '23-On

UG1-XXXX **K-Ultimate**

Spring Color



Length XXX mm.

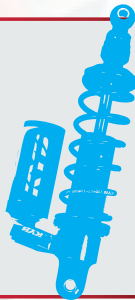


K-Elite

SG1-XXX

Length XXX mm.

Spring Color

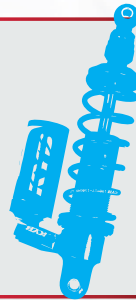


K-Alpha

RG1-XXXX

Length XXX mm.

Spring Color



SCOOPIY-i '10-19

PREMIUM SERIES

SR1-1001

Length 317 mm.

Spring Color



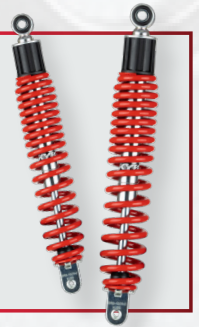
AIR BLADE 110 '06-12 / AIR BLADE 125 '13-16

PREMIUM SERIES

SR2-1001

Length 310 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



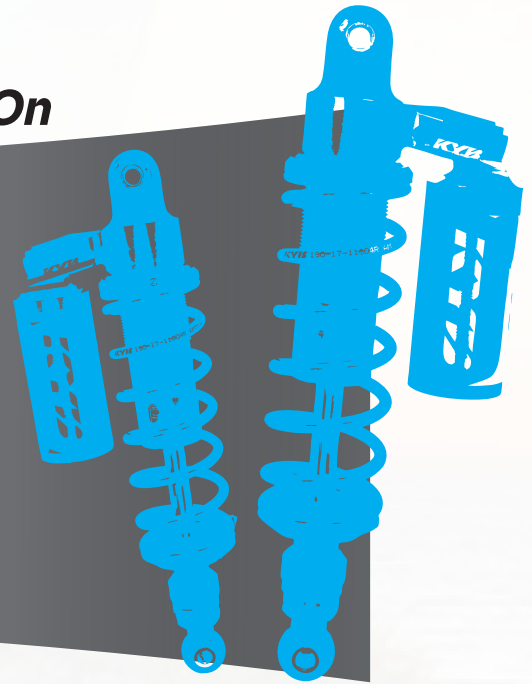
HONDA

■ WAVE 125i '23-On / WAVE 110i '21-On

SG2-1019

K-Elite

Spring Color



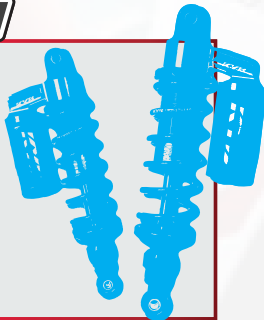
Length 320 mm.

K-Alpha

RG2-1019

Length
320 mm.

Spring Color



PREMIUM SERIES

SR2-1008

Length
320 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



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HONDA

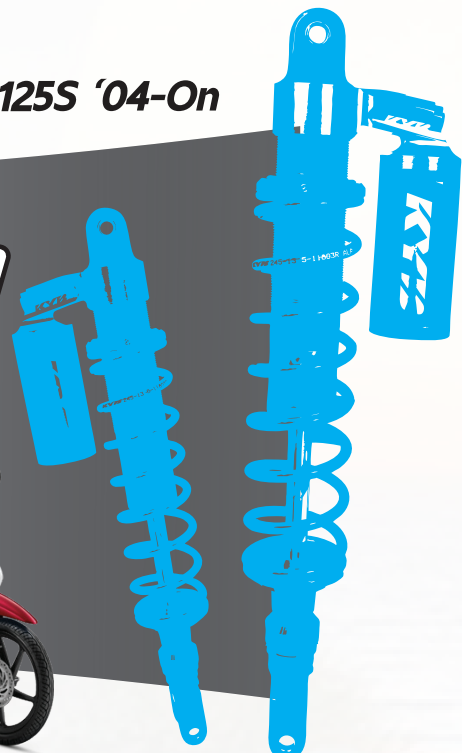
■ **WAVE 125i '05-20 / WAVE 125X '07-On / WAVE 125S '04-On / WAVE 125R '05-On / WAVE 125i '05-On**

UG2-1000 **K-Ultimate**

Spring Color



Length 330 mm.



K-Elite

SG2-1000

Length 330mm.

Spring Color



K-Alpha

RG2-1000

Length 330 mm.

Spring Color



PREMIUM HEAVY DUTY SERIES

HD2-1330

Length 330 mm.

Spring Color



■ **WAVE 125i '05-On / WAVE 110i '09-20 / WAVE 100,S,Z '05-07 / CZ-I 110i**

PREMIUM SERIES

RG2-1000

Length 330 mm.

Spring Color



PREMIUM SERIES

SR2-1003

Length 320 mm.

Spring Color



PREMIUM SERIES

SR2-1004

Length 335 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

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HONDA

MONKEY 125 '18-On

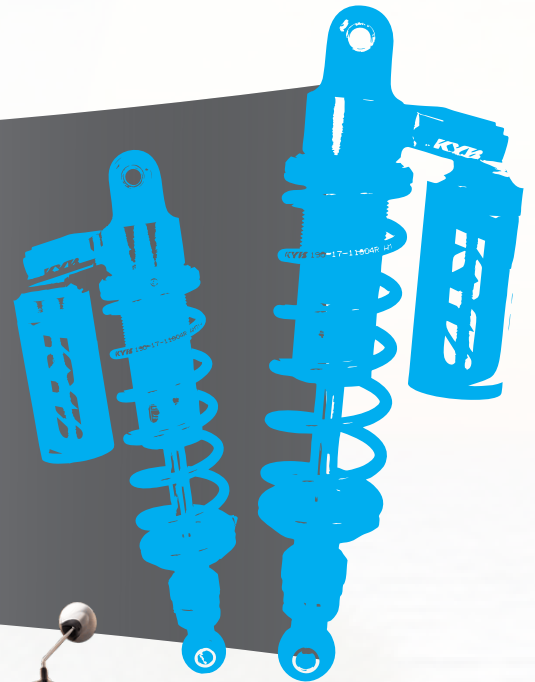
SG2-1018

K-Elite

Spring Color



Length 330 mm.

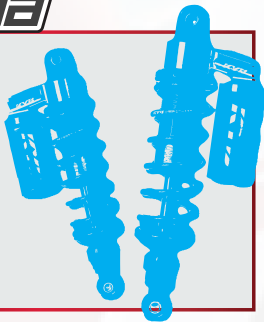


K-Alpha

RG2-1018

Length 330 mm.

Spring Color



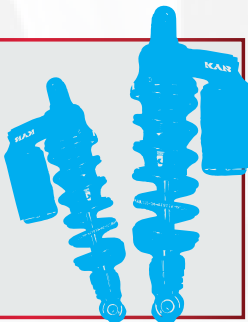
DAX 125 '23-On

K-Elite

SG2-1015

Length 340 mm.

Spring Color

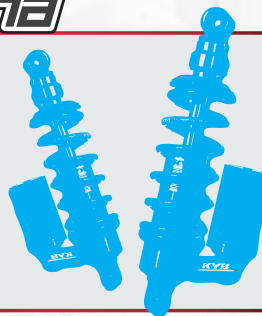


K-Alpha

RG2-1015

Length 340 mm.

Spring Color



FEATURE ICON

Compression Adjuster 12 Steps

Length Adjuster

Step Spring Preload

Rebound Adjuster 16 Steps

Spring Preload Adjuster

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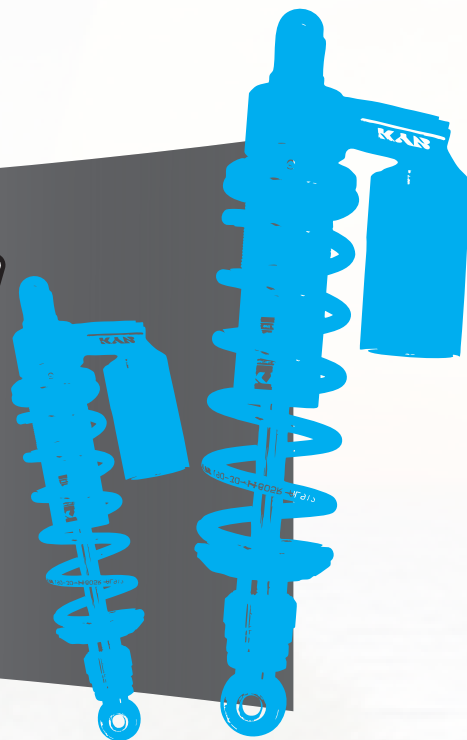
■ CT 125 '20-On

UG2-1016 **K-Ultimate**

Spring Color



Length 362 mm.

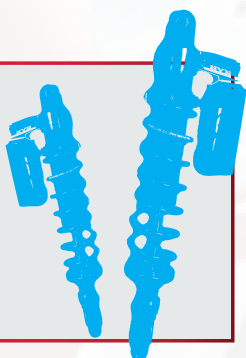


K-Elite

SG2-1016

Length 362 mm.

Spring Color

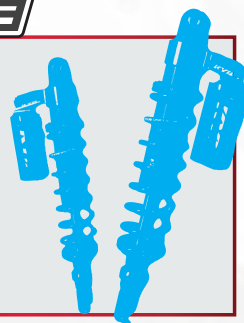


K-Alpha

RG2-1016

Length 362 mm.

Spring Color



■ MSX 125 SF '13-20

■ RS150 '15-On

PREMIUM SERIES

SD1-3000

Length 245 mm.

Spring Color



PREMIUM SERIES

SD1-3003

Length 232 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

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YAMAHA

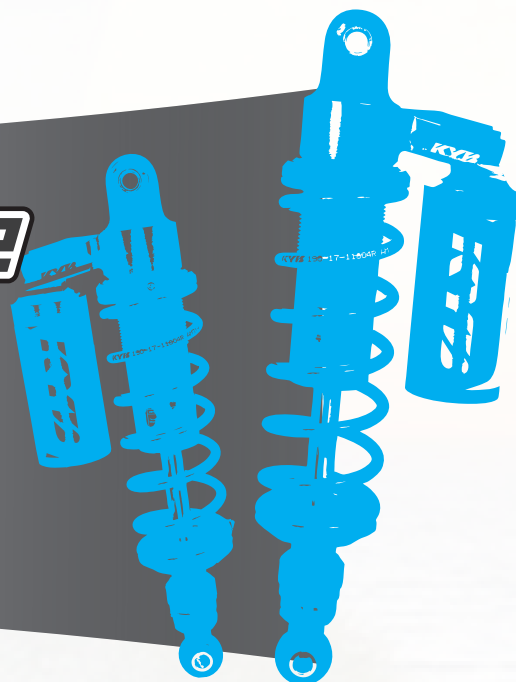
■ X-MAX 300 '17-20

UG2-1001 **K-Ultimate**

Spring Color



Length 350 mm.



K-Elite

SG2-1001

Length 350 mm.

Spring Color



K-Alpha

RG2-1001

Length 350 mm.

Spring Color



K-Elite

LOWDOWN 20 mm.

SG2-1007

Length 330 mm.

Spring Color



K-Alpha

LOWDOWN 20 mm.

RG2-1007

Length 330 mm.

Spring Color

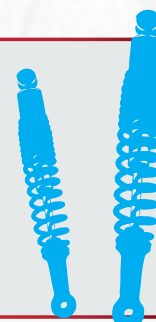


PREMIUM SERIES

SD2-1000

Length 350 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



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YAMAHA

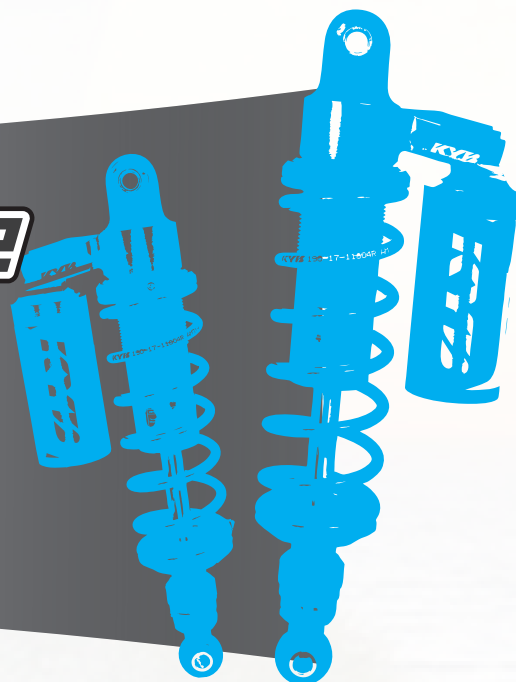
■ NMAX155 '20-On

UG2-1008 **K-Ultimate**

Spring Color



Length 310 mm.



K-Elite

SG2-1008

Length 310 mm.

Spring Color



K-Alpha

RG2-1008

Length 310 mm.

Spring Color



■ NMAX 155 '15-19

K-Elite

SG2-1009

Length 335 mm.

Spring Color



K-Alpha

RG2-1009

Length 335 mm.

Spring Color



PREMIUM SERIES

SR2-1005

Length 336 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



YAMAHA

■ NMAX 155 TURBO '24-On

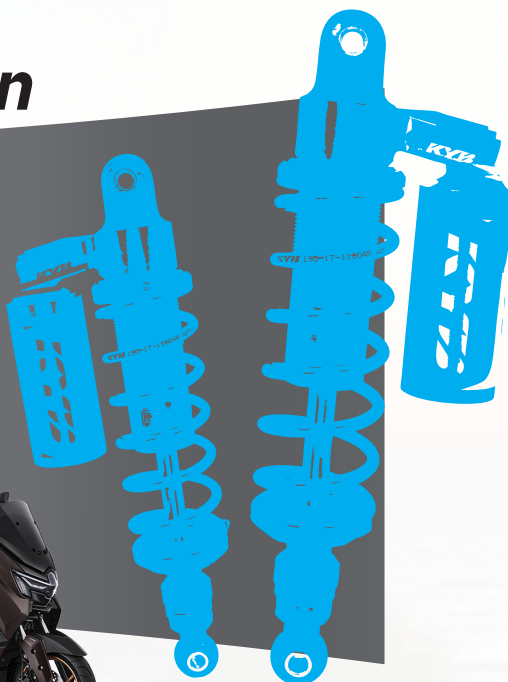
SG1-1017

K-Elite

Spring Color



Length 320 mm.

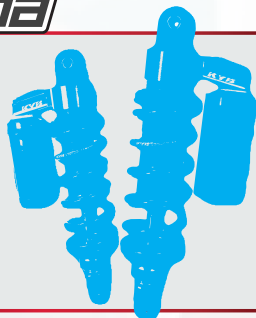


K-Alpha

RG2-1017

Length
320 mm.

Spring Color



■ MIO 125i '18-On / MIO 115 '03-10

K-Elite

SG1-1002

Length
300 mm.

Spring Color



K-Alpha

RG1-1002

Length
300 mm.

Spring Color



PREMIUM HEAVY DUTY SERIES

HD1-1001

Length
300 mm.

Spring Color



PREMIUM SERIES

SR1-1000

Length
320 mm.

Spring Color



■ MIO 125i '20-On / MIO 115 '03-10

PREMIUM SERIES

SR1-1008

Length
320 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

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YAMAHA

■ AEROX 155 '17-20

SG2-1004

K-Elite

Spring Color



Length 305 mm.



K-Alpha

RG2-1004

Length
305 mm.

Spring Color

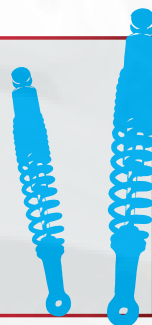


PREMIUM SERIES

SR2-1002

Length
305 mm.

Spring Color



■ AEROX 155 '2017-2020

HEAVY DUTY SPRING

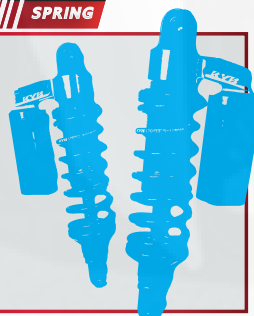
K-Elite

HEAVY DUTY SPRING

SG2-1014

Length
305 mm.

Spring Color



K-Alpha

HEAVY DUTY SPRING

RG2-1014

Length
305 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

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YAMAHA

FAZZIO '22-On

SG1-1000

K-Elite

Spring Color



Length 330 mm.



K-Alpha

RG1-1000

Length 330 mm.

Spring Color



EXCITER 150 '15-On / SNIPER 150 '04-19

PREMIUM SERIES

SD1-3002

Length 207 mm.

Spring Color



GRAND FILANO 125 '14-22 / FINO 125 / 115 '16-19

PREMIUM SERIES

SR1-1000

Length 320 mm.

Spring Color



NOUVO 135 '08-11

PREMIUM SERIES

SR2-1006

Length 300 mm.

Spring Color



M-SLAZ 150 '15-17

PREMIUM SERIES

SD1-3004

Length 264 mm.

Spring Color



FEATURE ICON



Compression Adjuster



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE



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KAWASAKI

■ ■ FURY 125 '11-On

SD1-3001

**PREMIUM
SERIES**

Spring Color



Length 245 mm.



ZONTES

■ ■ 350E '24-On

SG2-1013

K-Elite

Spring Color



Length 360 mm.



K-Alpha

RG2-1013

Length
360 mm.

Spring Color



FEATURE ICON



Compression Adjuster 12 Steps



Length Adjuster



Step Spring Preload



Rebound Adjuster 16 Steps



Spring Preload Adjuster

SPRING COLOR CODE





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