

INSTALLATION MANUAL

HONDA

CB 500 XA

YEAR 2017-2018



HYDRAULIC SPRING PRELOAD
 REBOUND ADJUSTABLE
 COMPRESSION ADJUSTABLE
 LENGTH ADJUSTABLE ± 5 mm

MX456-310HIRCL61-859

Disassemble



ENSURE BIKE IS ON STANDS AND SECURE BEFORE REMOVING SHOCK.

1



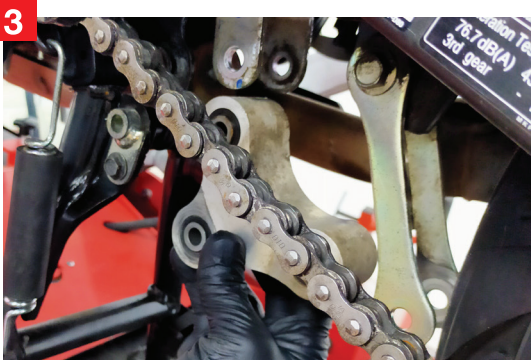
1. Remove the Seat and Take the Side Panels off.

2



2. Take the Bolts from the Pro-Link System and the Bottom Bolt from the Original Shock out.

3



3. Take the Bolts from the Pro-Link System and the Bottom Bolt from the Original Shock out.

4



4. Take the Shock Top Bolt Out, and Remove the Pro-link System and the Original Shock.

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1. Assemble the YSS shock with the Reservoirs first from the Bottom to above.

2



2. Mount the Hydraulic Preload Knob with the Bracket, on the Right Side of the bike.

3



3. Mount the Reservoir with the Bracket, on the Left Side of the Bike.

4



4. Assemble the Prolink and the Top and Bottom Bolts from the Shock.

Note

WHEN FINISHED INSTALLATION, THE RIDER SHOULD TEST RIDE AND SET UP SUITABLE SETTING FOR THE RIDER

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How to Adjust



ADJUST HYDRAULIC SPRING PRELOAD

SPRING PRELOAD IS FOR ADJUSTING THE HEIGHT OF THE BIKE THE TECHNICIAN HAVE TO UNLOCK TREAD PRELOAD BY USING HEX WRENCHES 3 mm. AFTER THAT USE HAND TO ADJUST THE SPRING PRELOAD.



HOW TO ADJUST REBOUND

REBOUND IS TO CONTROL THE FAST / SLOW MOVEMENT. THE TECHNICIAN CAN ADJUST THE REBOUND KNOB.

S (SOFT) = IF REQUIRE FAST MOVEMENT.
H (HARD) = IF REQUIRE SLOW MOVEMENT.



ADJUST COMPRESSION ADJUSTABLE

Adjustable Compression. Compression Adjuster is controller for the compress stage of the shock absorbers and springs to move fast or slow. Adjustable step 30.



ADJUST LENGTH ADJUSTABLE

Length adjuster Is the one that helps increase or decrease the length of the shock absorber Which can be adjusted in 2 ways, L letter range with +/- 5 mm.