



### DISASSEMBLE

MX456-300TRWL-74-858

**!** ENSURE BIKE IS ON STANDS AND SECURE BEFORE REMOVING SHOCK.



1. UNLOCK THE SEAT WITH KEY AND PUT THE SEAT IN UPRIGHT POSITION



2. DISASSEMBLE THE BOLTS FROM THE FIRST SEAT OUT WITH TOOL 10 MM, AND REMOVE THE SEAT



3. TO UNLOCK THE SIDE PANELS, PRESS ON THE PLASTIC KNOBS AND REMOVE THE SIDE PANELS

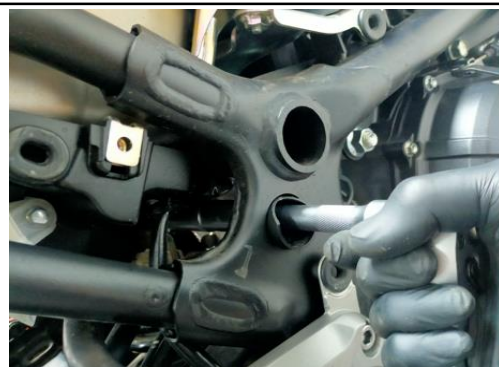


4. REMOVE THE SIDE PANELS ON RIGHT SIDE AND LEFT SIDE

### DISASSEMBLE

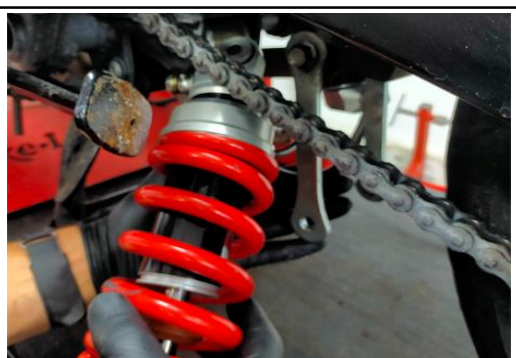


5. REMOVE THE BOLTS FROM PROLINK SYSTEM WITH TOOL 17 MM

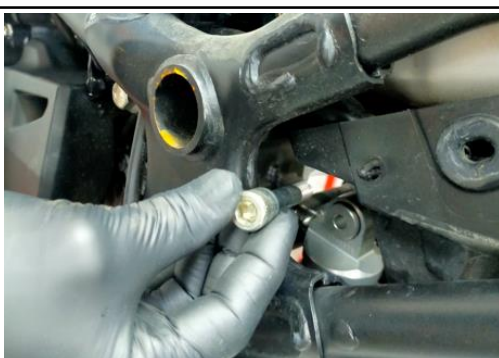


6. REMOVE THE TOP AND BOTTOM BOLTS FROM THE SHOCK WITH TOOL 17 MM AND REMOVE THE ORIGINAL SHOCK OUT.

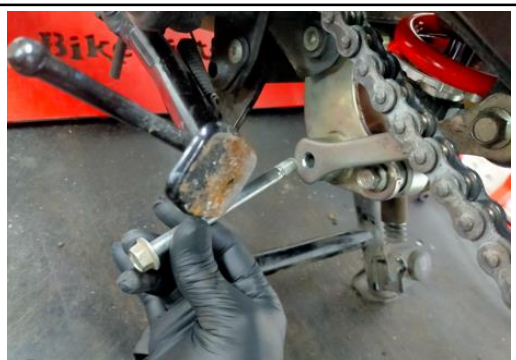
### INSTALLATION



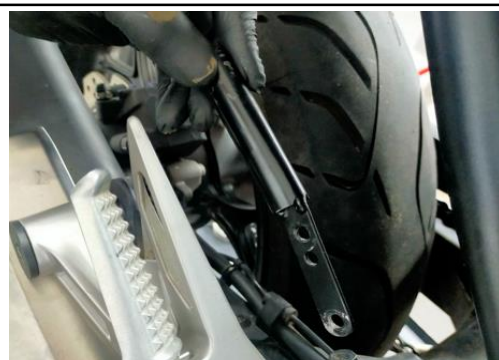
1. INSTALL THE YSS SHOCK WITH RESERVIOR FIRST INTO THE BIKE



2.. ASSEMBLE THE TOP AND BOTTOM BOLTS WITH TOOL 17 MM



3. ASSEMBLE THE BOLT FROM PROLINK SYSTEM



4. ASSEMBLE THE RESERVOIR BRACKET ON THE BREAK CALIPER WITH HEXAGON TOOL 8 MM

### INSTALLATION



5. MOUNT THE RESERVOIR ON THE BRACKET WITH RESERVOIR CLAMP



6. CHECK CORRECT POSITION OF RESERVOIR

**NOTED** WHEN FINISHED THE INSTALATION, THE RIDER SHOULD TEST RIDE  
AND SETUP SUITABLE SETTING FOR RIDER

HOW TO ADJUST ON THE NEXT PAGE



### HOW TO ADJUST



#### HOW TO ADJUST 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 WRENCH TO LOOSEN OR TIGHTEN 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.



#### HOW TO ADJUST COMPRESSION

ADJUSTABLE HI-LOW SPEED COMPRESSION A ZENITH OF THE COMPRESSION CONTROL TECHNOLOGY. H-L VALVE IS DESIGNED TO MAINTAIN AND CONTROL THE FLOW AND THE HIGH SPEED VALVE IS SET TO ACTIVE WHEN THE OIL PRESSURE IS TOO HIGH SO THE SHOCKS WILL NOT GET HYDRAULIC LOCK.



#### HOW TO ADJUST LENGTH

ADJUST THE LENGTH TO FULL LENGTH WILL INCREASE MOTORCYCLE HEIGHT BY +/-5 MM. TO ADJUST, USING WRENCH NO. 24 TO UN TIGHTEN LOCKING NUT AND ADJUST THE LENGTH ADJUSTMENT UP OR DOWN. THEN, TIGHTEN THE LOCKING NUT FIRMLY AGAIN.