

# Mounting Instructions for BODIS Cat Replacement

## Pipe for KTM 1290 SUPERDUKE GT/R 2017 (includes Stops for the valve servo)



1. Please check the completeness of the supplied parts based on above image.
2. Allow the bike to completely cool down before removing the original silencer. All clamp and screws will be needed again for installing the BODIS Cat Replacement Pipe.



Carefully remove the gasket from the original front silencer. This must be used when mounting the BODIS cat replacement pipe. (See diagram below)



3. Original front silencer dismount, remove.

a) Cover (3 screws). This must be used for mounting on the BODIS Cat Replacement Pipe.



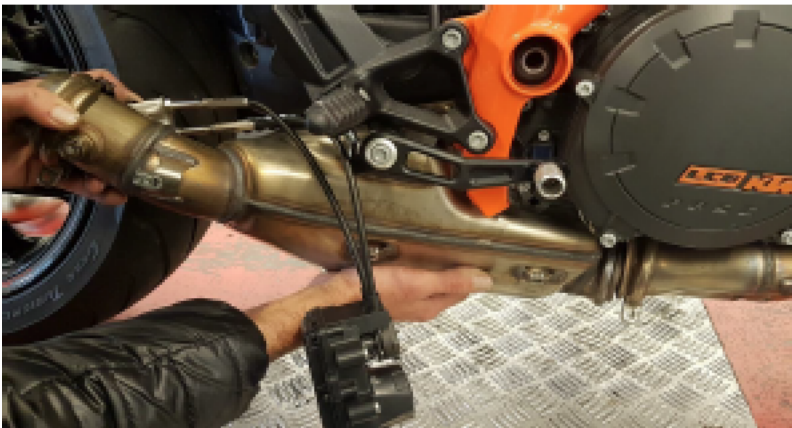
b) To remove the exhaust valve actuator, first release the brake fluid reservoir and secure it nearby so it will remain in the vertical position. Then pull out the connector plug on the motor and remove the motor (a screw on the front and three screws on the back).



(c) To facilitate movement of the original silencer we recommend a lightweight preloading to the rear spring by either an assistant or a strap.



Loosen clamp at the front of the muffler and rear then pull off the original silencer. Remove carefully the front gasket by the front muffler remove (such as back), because it is required for later assembly. (With the SuperDuke R it may be necessary to loosen the rear manifold)

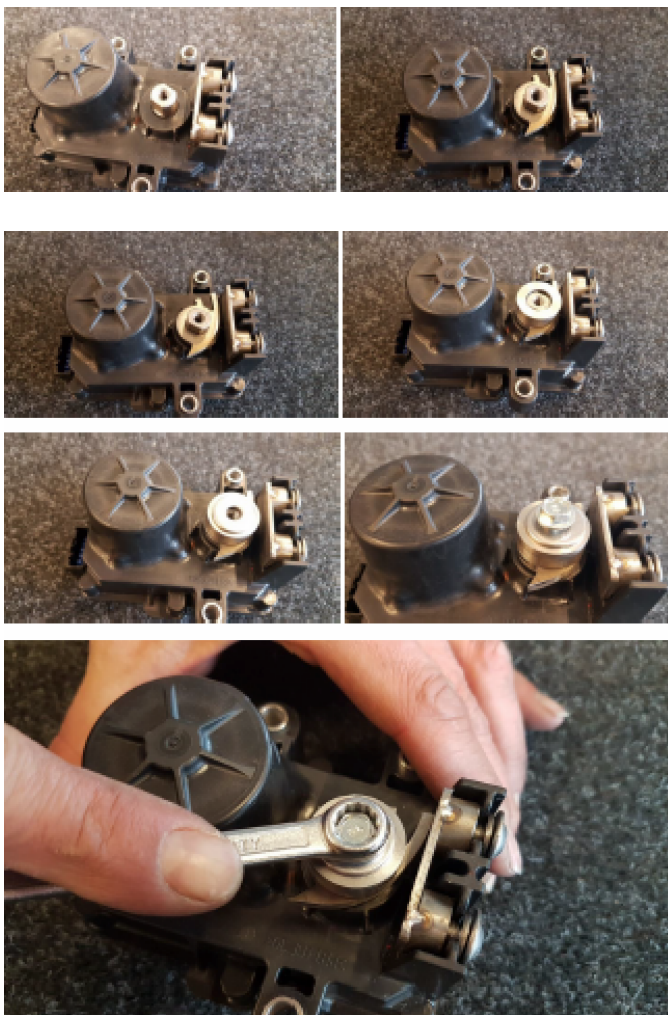


(d) Remove trains and the plate of the actuator. To do so please secure

disk using a wrench or pliers in order to prevent the motor from being damaged.



Install the BODIS stop in the subsequent order, and tighten.



#### 4. Installation

a) Install the Servomotor refitted with the BODIS stops on the vehicle and reconnect the plug.

(b) Re-place Brake fluid reservoir. Check whether brake correctly builds up pressure.

(c) Original seals on the BODIS cat replacement pipe Plug and install. Install the corresponding holder. Only loosely fix all parts, so that they can still be moved.



(d) Replace silencer originals and fit.

#### 5. Testing and final assembly

a) Check if silencer is properly seated, check distance and fixed parts of the vehicle to the rear wheel.

b) Consider whether BODIS cat replacement pipe is properly seated, check the distance to all fixed vehicle parts such as engine and swing arm.

c) Tighten all screws with the specified torque and then recheck intervals of the exhaust system of the vehicle.

d) Test function of the rear brake system. If there is air in the system, it must be purged before driving. Clean all parts before using, as fingerprints in the material can burn up and remain visible.

Caution: This installation assistance is intended for use by a trained mechanic or a workshop.