SYSTEM NO.	**SSXRAM103**

VEHICLES	YEARS
RAM 1500 TRX 6.2 SUPERCHARGED	2021 TO 2024

NOTES	Active Valve Control Installation For Milltek Active H Centre Pipe

TECHNICAL INFORMATION



NOTES	Control system requires a valid 12v switched / ignition live connection and valid earth point. These need to be hard wired in. ** NOTE ** The information below is a guidleline only, models may vary and some degree of self sufficiency may be required for installation.

The Ram TRX has a number of Auxiliary power circuits available near the fuse box on the drivers side of the vehicle. One of these can be used for the power feed to the controller.

If the vehicle is equipped with the Auxiliary switches in the cab, then these can be used to wire up the controller power.

You may find either four or six switches at the bottom of the instrument pannel in the centre of the dashboard which can be used to power a host of different accessories.



The functionality of the Aux switches can be altered using the Uconnect settings which will allow you to configure whether the power feed is latching or momentary and if the power comes from the battery or the ignition.

Fuses for these Aux switches can be found in the Auxiliary PDC (power distribution centre) which is located at the front of the engine bay, in from of the main PDC. There may also be some in the main PDC

To the side of the Aux circuits there should be two earth points using a 10mm nut which can be used for the controller.

Once the wiring is done, the main plug for the valve can be run down behind the brake servo under the heat shield, and routed towards the top of the gearbox, then follow along to connect down onto the Milltek active H centre section and plug in the valve.

The module needs to be secured into a safe position away from all heat and water sources as best as possible.

You can now use the remote to open and close the new centre valve and alter the sound aesthetic of the vehicle.