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Installation Instructions for YAMAHA V-MAX 1700 MUFFLER FULL SYSTEM (2009-2021)

To install the 2009-2021 YAMAHA V-MAX 1700 MUFFLER FULL SYSTEM proceed with the following directions:

Caution: Do not install exhaust while engine is running, and/or is hot to the touch. Thoroughly read and review all steps of installation instructions to ensure proper installation. If you have any questions about installation, please contact us at 905-985-6111 and we would be happy to help.



Hindle V-Max 1700 System Installed

Step 1: Since this particular system has many pieces, it is recommended to do a dry fit off of the motorcycle to check that everything fits correctly, and get a better understanding of which pieces fit where.

Step 2: Remove stock exhaust system, as per owner's manual.

Step 3: Install front flanges x2. Note spring tab location to line up with the headpipe. *See Images 1 & 2.*

PART ONE: FLANGES



Image 1



Image 2

PART TWO: REAR SLIP JOINT

Step 4: Make sure that you have the OEM/Yamaha Stock parts from the stock exhaust. If not, you can order these from your local Yamaha dealer. *See Image 3.*

Step 5: Use OEM Gasket and Clamp. *See Image 5.*

Step 6: Use OEM Rear Flange Clamp. Clamp to rear curls. *See Image 7.*



Image 3



Image 4



Image 5



Image 6



Image 7

PART THREE: REAR CURLS

Step 7: Install the rear curls on the stock downpipes. *See Images 8 & 9.*



Image 8



Image 9



Image 10

Step 8: Attach the rear collector to the curls. *See Image 10.*

Step 9: Slip headpipe onto curl and onto front flange. *See Images 11 & 12.*



Image 11



Image 12

PART FOUR: FRAME MOUNT AND HANGER BRACKET

Step 10: Install left side with curl. *See Image 13.*

Step 11: Install frame mount. *See Image 14.*

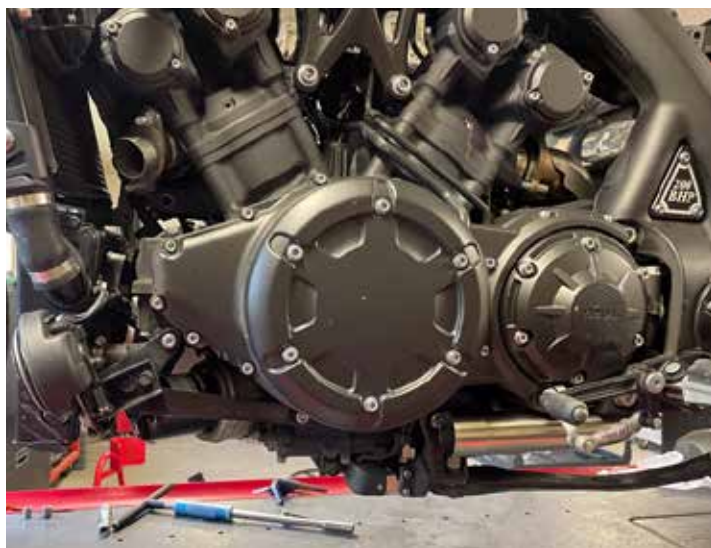


Image 13



Image 14

Step 12: Install Hindle hanger bracket by first removing the stock muffler mount spacer (*See Images 15 & 16*).



Image 15



Image 16

Step 13: Install stock spacer through Hindle hanger bracket. Install bracket back onto stock mount. (*See Images 17 & 18*).



Image 17



Image 18

Step 14: Check hanger bracket installation. *See Image 19.*
Install and bolt hanger bracket to mid-pipe/elbow. *See Image 20.*



Image 19

Step 15: Attach the o2 sensor. *See Image 21.*

Step 16: Install the muffler onto the mid-pipe/elbow. The V-Max 1700 system does not use a muffler strap. Line up the spring tabs on the muffler to the spring tabs on the mid-pipe/elbow. Simply secure the muffler using the spring tool puller (provided) and the two springs provided. *See Image 22.*



Image 20



Image 21



Image 22

Step 17: Check overall clearance on exhaust installation before start up. Using a solvent or cleaner and soft cloth, wipe down any finger prints or oil marks.

Step 18: **VERY IMPORTANT** A break-in procedure must be performed for new Hindle mufflers. Once installed, Hindle muffler must be warmed up by running the engine at idle for 15 minutes. Hindle muffler should then be left to cool down for 15 minutes. This process will help prolong the life of your Hindle muffler by helping set the internal muffler packing before first use. **Please note: Hindle mufflers require general maintenance: repacking of the muffler should be done, when required. Repacking will help protect the muffler's outer shell, as well as noise and exhaust emissions.**

Enjoy the quality and performance of your new Hindle Exhaust System!



WARNING

Exhaust system(s) and muffler(s) may be hot when engine is/has been running. Take preventative measures with the handling of any Hindle system or Hindle muffler. Allow the engine to cool before installing or removing the exhaust system and/or muffler. Severe burns, bodily injury and/or death may occur.



WARNING

Keep flammable materials away from exhaust at all times.



WARNING

Exhaust gas contains poisonous carbon monoxide that can rapidly accumulate in an enclosed or poorly ventilated area. If inhaled, it may cause serious injury or death. Start and run the motorcycle in a well-ventilated area.

WARNING: USA CUSTOMERS:

Certain states in the USA have individual laws regulating the use of aftermarket exhaust parts and systems, especially as those parts and systems modify, remove, or replace original equipment catalytic converters. Please become familiar with the appropriate laws in your area before installing any aftermarket part or system on your vehicle. to ensure compliance with all applicable laws. Hindle Products Ltd, Woodcraft Technologies Inc and any of their representatives, subsidiaries or the sellers of these parts or systems make any representation that any of their parts or systems comply with any of these laws for street use.

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