



HINDLE PRODUCTS LTD.

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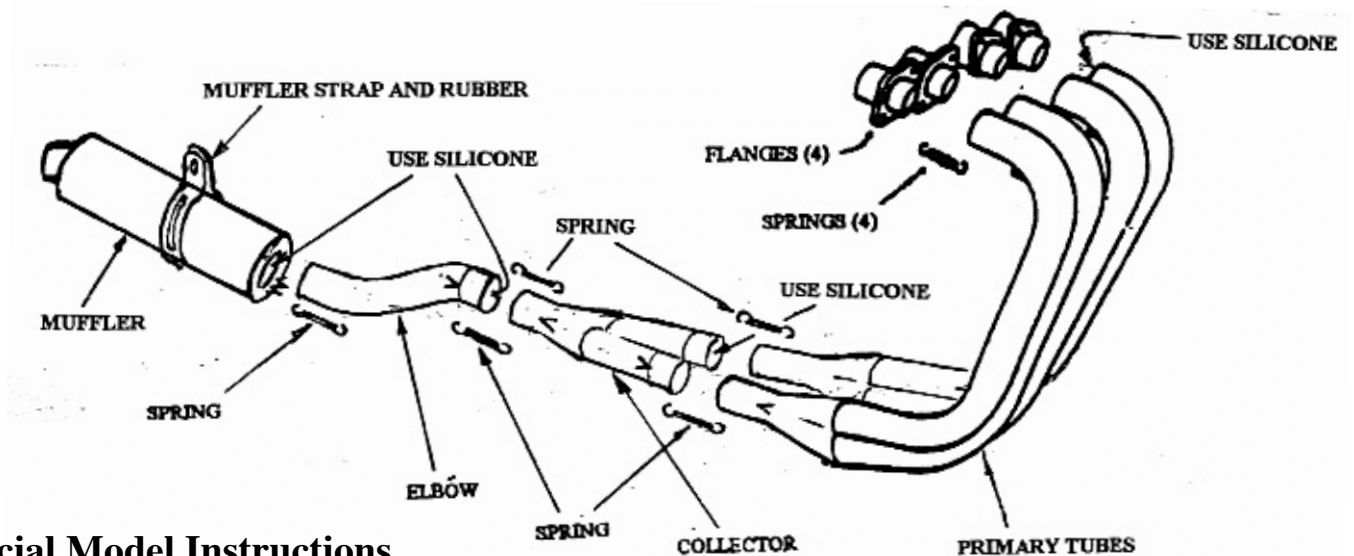
General Mounting Instructions for STREET/RACE FULL SYSTEMS

Thank you for investing in a Hindle Exhaust System. Performance, quality and sound is what we're all about - below you will find general instructions to mount a full Hindle exhaust system. These are general guidelines, since most motorcycles generally have similar components. Should there be any additional model specific instructions, these can be found as supplementary instructions, or on our web site. Should you have any questions about installation, please do not hesitate to contact us and we would be happy to help out.

TOOLS REQUIRED:

High temperature silicone (not included)	Spring installer tool (included)
Metric Socket set (not included)	Metric Allen Key set (not included)
Metric Wrench set (not included)	Drill & Rivet Tool (for high systems only, not included)

1. Read **ALL** pages of instructions before installing exhaust system.
2. Remove stock exhaust system as per owner's manual.
3. Remove centre stand (where applicable) as per owner's manual.
4. Using new gaskets (not included), install flanges onto motor.
5. Observe position of spring holes on flanges in the general diagram below.
6. Tighten flange nuts finger tight. Hang springs from holes on bottom of flanges.
7. Check that spring on flange lines up with spring tabs on primary tubes.
8. Use high temperature silicone sealant (such as Permatex) on the inside of primary tubes to install them onto the flanges.
9. Push primary all the way into flanges.
10. Tighten flange nuts evenly. Do not over tighten and bend flanges.
11. Install spring onto primary spring tabs using spring tool provided with system.
12. Install collector onto primaries using silicone sealant on the inside of collector and install springs.
13. Install elbow onto collector using silicone sealant on inside of elbow and install springs.
14. Slide muffler over top of elbow. Use small amount of sealant on the inside of the muffler.
15. Install muffler clamp with rubber (found inside false bottom of muffler box). Make sure muffler and elbow are not pushing exhaust system down into fairing, radiator, wires, oil lines or swing arm. Install springs from muffler to elbow. In some cases, stock radiator bolt is substituted with a tie-wrap for more radiator clearance.
16. For high pipe systems, remove both rear passenger foot pegs and use custom bracket provided to mount muffler. Hindle systems can retain the rear passenger foot pegs by using two (2) 3" stainless steel tube spacers and two (2) 8mm x 100mm bolts to extend the foot peg out over the muffler. You may have to remove the stock turn signals, using aftermarket flush mounts in their place. The high pipe system also includes a heat shield to prevent the heel of your boot from burning on the elbow. Position of the heat shield may vary depending on rider's heel position. To install, drill two 1/8" holes through heat shield and into elbow, use rivets and spacer nuts provided under heat shield to secure heat shield to the elbow.
17. Start the motorcycle and check for exhaust leaks. If exhaust leaks, re-install.
18. Re-install fairings and check for adequate clearance.
19. After test ride, check fairing, radiator, wires, oil lines and swing arm clearance. Re-adjust if necessary.
20. To remove the Hindle exhaust system use WD40 on slip-joints to help removal. Gently work joints apart.
21. Enjoy the added performance of your new Hindle Exhaust System!



Special Model Instructions

CBR600F2 (1991-1994), CBR600F3 (1995-1998), CBR600F4 (1999-2000) & CBR600F4i (2001-2006)

For installation of full system, please use a tie-wrap to secure the bottom of radiator instead of the bolt. This moves the radiator forward to create more clearance.

CBR600F4i (2001-2006)

For installation of full system, leave O2 sensor plugged in. Use a tie-wrap to secure the O2 sensor to the frame of the motorcycle.

CBR929RR (2000-2001), CBR954RR (2002-2003)

For installation of a full system (not bolt-on muffler) remove stock exhaust valve cables, leave the airbox cable connected, you may have to turn the servo-motor manually until the exhaust valve light turns off.

GSXR750 (1996-1999) & GSXR750 (2000-2005)

For installation of full system, please use a tie-wrap to secure the bottom of radiator instead of the bolt. This moves the radiator forward to create more clearance.

GSXR1300 (1999-2009)

For installation of full system, when installing the elbow and muffler make sure that the exhaust system is not being pushed down towards the ground. You may have to pull exhaust system upwards and install muffler clamp. Check for adequate radiator and fairing clearance, if required use tie-wrap to secure lower radiator mount to ensure more clearance.

YZF750 (1993-1998), YZF1000 (1996-1997), YZF1000R1 (1998-2009)

For installation of full system, remove cables from exhaust valve; however, the servo-motor must be left plugged in.

ZX9R (1998-1999) & ZX6R (1995-2004)

No exhaust gaskets are needed during installation. Simply use high temperature silicone on the back of the flange.

ZX12R (2000-2005)

The 8mm nut provided with the system is to space out the radiator bracket (engine end). No exhaust gaskets are needed for installation. Simply use high temperature silicone on the back of the flange.

V-Max 1200 (1985-2007)

Two different lengths of flanges are included with the full system. Mount the shorter flanges into the exhaust ports towards the rear of the bike with the longer flanges in the front exhaust ports.

CBR1000RR (2004-2007)

Remove stock heat shield from the tail section. Adequate space is provided so as not to cause damage to the under-seat of the bike.

YZF1000R1 (2004-2006)

The stock hanger bracket located above the swing arm should be removed and re-installed in reverse position to allow for proper mounting of your new Hindle system.

12 MONTH LIMITED WARRANTY AND LIABILITY DISCLAIMER

Hindle Products Ltd. warrants this product free from defects in material or workmanship for a period of 12 months from the date of purchase, except as noted. The product warranty does not cover damage caused by misuse or abuse; accident; the attachment of any unauthorized accessory; alteration to the product, improper installation, exposure to harsh weather and/or chemicals, lack of proper maintenance, or any other conditions that are beyond the control of Hindle Products Ltd. Hindle Products Ltd. shall not be responsible for any type of incidental, consequential, or special damages. All implied warranties, including but not limited to those warranties of fitness and merchantability, are limited in the total duration to 12 months from the original purchase date. Hindle will not warrant any product for fitment issues after the system has been ran on the motorcycle for any length of time. If the warranty occurs within 30 days from the date of purchase, please contact the dealer product was purchased from. Over 30 days from the date of purchase, please contact Hindle Products Ltd. direct at (905) 985-6111 before shipping the product. Customer must contact Hindle Products Ltd. prior to sending warranty product. Claims for lost shipment, damaged shipments, or other problems regarding freight must be made directly to the responsible carrier. To obtain warranty service on Hindle Exhaust System products, mail the product prepaid and a copy of your dated sales receipt (as proof of purchase), together with a note explaining the reason for repair to this item to: **Hindle Products Ltd., 140 North Port Road, Port Perry, Ontario, Canada, L9L 1B2.** Product being returned without notification prior to shipping will be overlooked. Upon receipt, Hindle Products Ltd. will repair or replace, as appropriate, your Hindle product and return it to you, post paid. Warranty is solely through Hindle Products Ltd. Service to our products by anyone other than Hindle Products Ltd. voids warranty. Hindle Products Ltd. disclaims any and all liability for consequential or incidental damages. Hindle Products Ltd. will not be held responsible for personal damage, bodily harm or any other legal matters.

CAUTION: 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. Keep flammable materials away from exhaust at all times. Start and run the motorcycle in a well-ventilated area. Failure to do so may cause injury, bodily harm and/or death.