

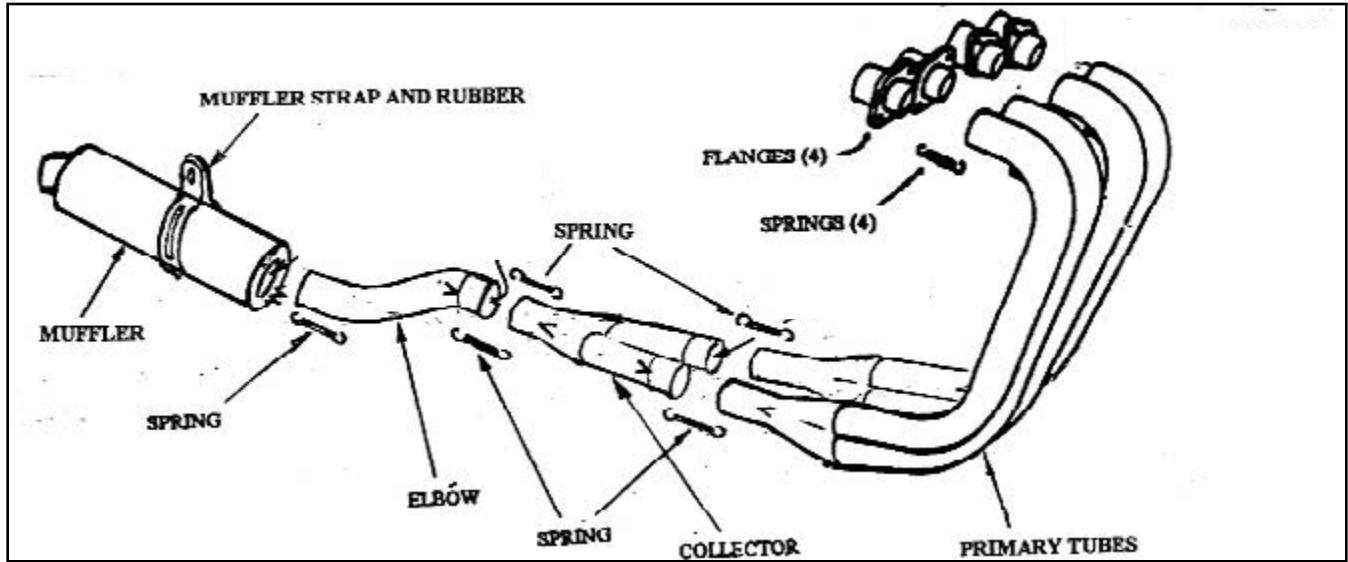


**FEEL MORE POWER.**

**General Intallation 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.

**LEVEL OF DIFFICULTY: MEDIUM    TIME REQUIRED: 1.5 - 3 HOURS**



**Step 1:** Read ALL pages of instructions before installing exhaust system.

**Step 2:** Remove stock exhaust system as per owner's manual. Remove centre stand (where applicable) as per owner's manual.

**Step 3:** Observe position of spring holes on flanges in the general diagram above. Install Hindle flanges onto cylinders and tighten nuts to stock torque specs. See Image 1.

**INSTALL FLANGES ONTO CYLINDERS  
 INSTALL PRIMARIES ONTO FLANGES  
 INSTALL SPRINGS ONTO FLANGES &  
 PRIMARIES**

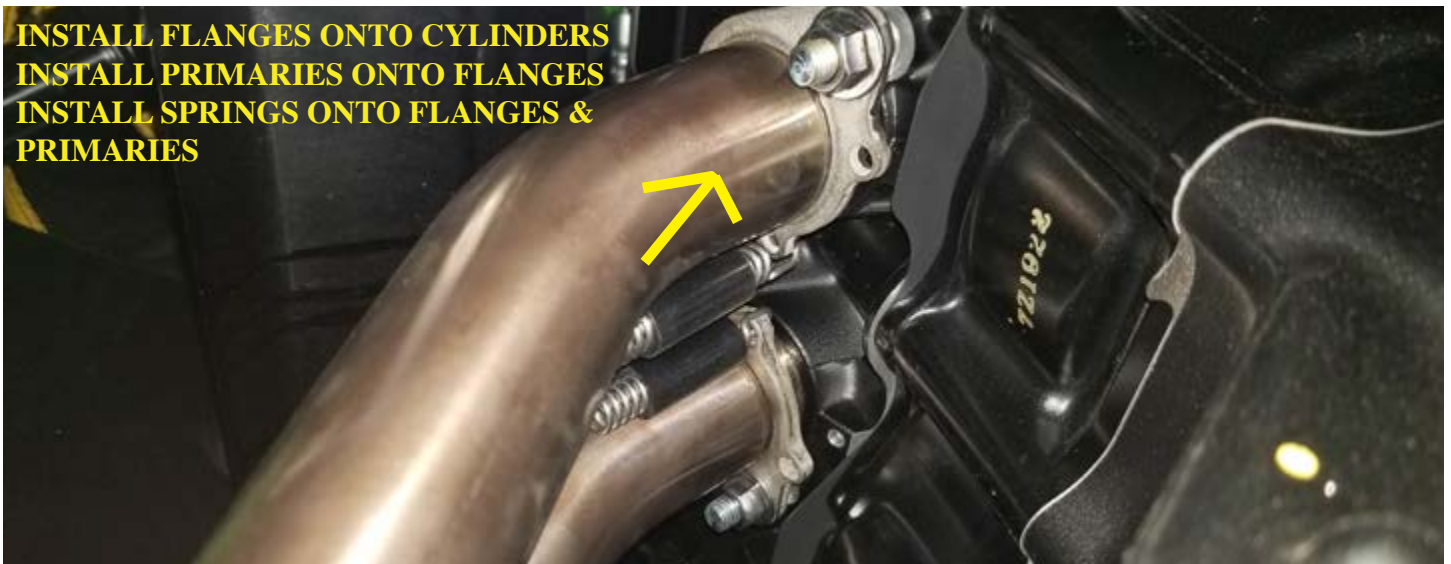


Image 1

**Step 4:** Hang springs from holes on bottom of flanges. Check that spring on flange lines up with spring tabs on primary tubes.

**Step 5:** Install primary tubes onto flanges. Push primary tubes all the way into flanges.

**Step 6:** Install springs onto primary spring tabs using triangular spring tool provided.

**Step 7:** Install collector onto primary tubes and install springs using triangular spring tool provided.

**Step 8:** Install elbow/mid-pipe onto collector and install springs using triangular spring tool provided.

**Step 9:** Install muffler onto mid-pipe. Align spring tabs of muffler to spring tabs on mid-pipe. **Please note: there are different spring tab locations for the Muffler system and the Megaphone system. See Images 2 & 3.**



Image 2



Image 3

**Step 10: For Evolution or Oval muffler installation**, remove protective film on muffler strap. Install protective rubber band inside of the muffler strap making sure that the strap is inside of the outer edge of the rubber. Install supplied muffler bracket between frame and foot peg bracket. When installing the muffler strap, both sides of the top of the strap should be pinched together on one side of the mount. See Image 4.

**Step 11: STOCK MOUNT/LOW MOUNT:** If you have purchased the LOW MOUNT system, install muffler strap or Evo Megaphone muffler bracket to stock location on subframe. When installing the muffler strap, both sides of the top of the strap should be pinched together on one side of the mount. See Image 4



Image 4

**Step 12: RACE HANGER BRACKET:** If you have purchased the RACE system, install race hanger bracket to the stock location on the subframe, using hardware included. Install the muffler strap to the bracket. *Please note: race brackets in photos are in a raw finish. Actual brackets included with system are in a black finish. Bracket style and hardware may vary depending on the model.* See Image 5.



Image 5

**Step 13: Clean exhaust of oil and finger prints before running engine.**

**Step 14:** Re-install stock fairings and check for proper clearance of exhaust system before starting the bike.

**Step 15:** Start the motorcycle and check for exhaust leaks. If exhaust leaks, re-install.

**Step 16: *\*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.**

**Step 17:** After test ride, re-check fairing, radiator, wires, oil lines and swing arm clearance. Re-adjust if necessary.

**Step 18:** To re-install or remove the Hindle Exhaust System, use WD40 on slip-joints. Gently work joints apart.

*Enjoy the quality and 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. 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.

### **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.

### **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.

### **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.



# 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.

## **WARNING: CALIFORNIA CUSTOMERS:**

California laws prohibit the use of any aftermarket exhaust part or system that modifies, removes or replaces original equipment catalytic converters on any vehicle intended for street use. In California these parts or systems are only exempted from this law when they are used exclusively on racing vehicles on closed courses. Neither Hindle Products Ltd, Woodcraft Technologies Inc nor any of their representatives or subsidiaries make any representation that any of their parts or systems are approved for street use in California. The purchasers of Hindle products are entirely responsible for informing themselves of applicable California laws and to comply with those laws.

## **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.