

2002-09 Honda Ruckus

Full Exhaust System with Hurricane Canister Part # 005-24501-HU



Parts List

Qty.	Description	Part Number
1	Hurricane Muffler Canister	005-S1RSKULL
1	Header	005-24501H
1	Muffler Clamp	Varies
1	HARDWARE KIT	005-245-3
1	Mounting Bracket	005-245-B
1	Ruckus Adapter	005-245-S1
2	8x20mm Socket Head Cap Screw	005-SH820
1	8x16mm Flange Bolt	005-FB816
1	8mm Flange Nut	005-FN8
2	45mm Spring	005-S45

IMPORTANT - PLEASE READ CAREFULLY

We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a centerstand or ideally a service lift during installation. Be sure to save all stock components for possible use later.

Installation Instructions

- Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a centerstand or ideally a service lift.
- Remove OEM exhaust assembly.









Remove gasket between header pipe and cyclinder head. This gasket will be used with the TBR header.





Install TBR mounting bracking using the supplied 8x20mm socket head cap screws.



Install TBR Header pipe using the OEM gasket between header pipe and cylinder head, use OEM bolts.

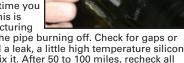


- Install supplied adapter to the new header and into the new Hurricane muffler.
- Install 45 mm spring from hook on header to the muffler.
- Remove OEM rear fender.
- Install TBR muffler muffler clamp and retain it with the supplied 8x16mm Flange bolt and

Double check your work. Before you run the bike, clean off all fingerprints and dirt, as any oily residue will etch the metal and become

somewhat permanent when the system gets hot. Run the bike and enjoy. It is normal for some white smoke to appear the first time you start the bike. This is packing/manufacturing

oil from inside the pipe burning off. Check for gaps or leaks. If you find a leak, a little high temperature silicon sealant should fix it. After 50 to 100 miles, recheck all fasteners for tightness.



Care & Cleaning / Warranty

Care & CleaningStainless Header System: Carbon Fiber Mufflers:Aluminum Mufflers:

Warranty Information

Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.



