

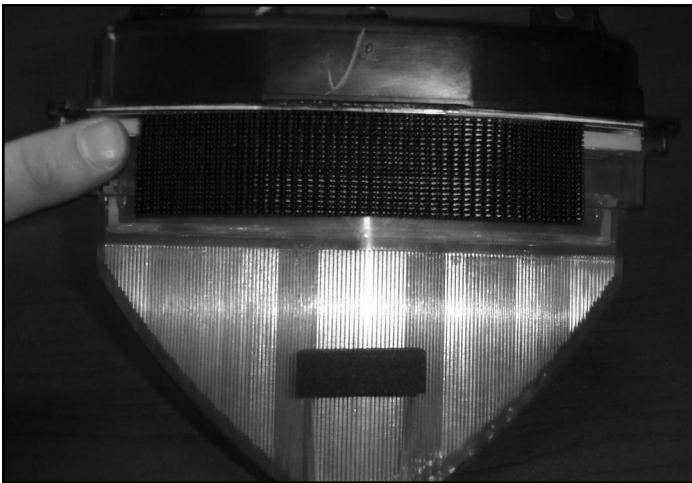
HOTBODIES RACING.COM

Yamaha YZF-R1 Undertail Kit

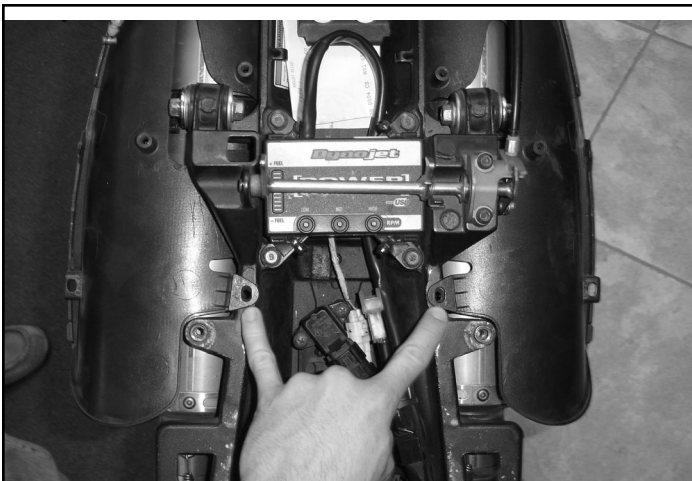
(2004-06, Available in: Yamaha Red, Yamaha Yellow, Yamaha Blue, Yamaha Silver and Gloss Black)

HOTBODIES RACING RECOMMENDS THAT YOU HAVE A PROFESSIONAL MECHANIC PERFORM THIS INSTALLATION. IF YOU CHOOSE TO "DO-IT-YOURSELF" ALWAYS TAKE APPROPRIATE SAFETY MEASURES WHEN INSTALLING THIS PRODUCT AND USE SAFETY GOGGLES AND LEATHER GLOVES. CAREFULLY READ ALL INSTRUCTIONS BEFORE BEGINNING THE INSTALLATION PROCESS! HOTBODIES RACING WILL NOT REPLACE YOUR STOCK GLOVE-BOX FOR ANY REASON, MEASURE TWICE AND CUT ONCE!

- 1) Carefully remove the tail section body work. Save all bolts, washers and plastic rivets for re-installation of tail. Disconnect and remove the brake light (with all mounting grommets and washers), license plate and turn signals and move all wires to the side. Stock exhaust and undertail needs to be removed for correct fitment of Hotbodies undertail. Dual lock is provided for holding brake light in place on tail section.



- 2) After stock tail and exhaust have been removed, attach the tail light to the tail section using provided Dual Lock as shown above. Fit the undertail to the tail section checking for correct alignment of the brake light.



- 3) After checking alignment off of the bike, attach the undertail to the bike the same as the stock part would fit. You can, if you choose to, drill these 2 holes as they were on the stock undertail. Mark and drill two (2) holes at tabs on undertail, as shown in picture. After drilling holes use stock plastic rivets to hold in place. Wire in the LED lights using the wiring instructions on the back of this sheet.

READ CAREFULLY BEFORE INSTALLATION! This undertail like all undertails has been designed for off road racing use only, and has not been presented for D.O.T. certification! Hotbodies Racing Inc., our distributors, and our dealers will NOT be responsible for the use or misuse of this product. Always check with your local Department of Motor Vehicles before modifying any aspect of your motorcycle.



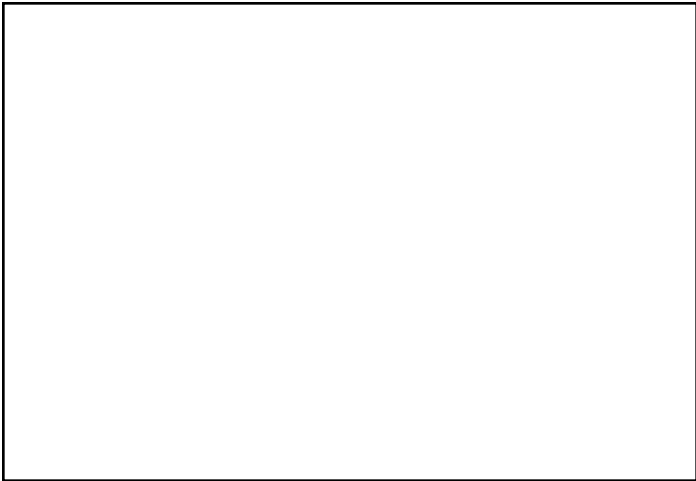
5) Remove the original license plate bracket from the stock mudflap as shown above. This bracket will be used to mount the license plate using our ÖLÖ brackets down low on the motorcycle.



4) While undertail is connected to the subframe, re-install stock exhaust first, and then tail section, using all stock mounting hardware. Make sure the key locks on the sides on the undertail are firmly locked into the tail section, be careful not to crack or scratch undertail. Undertail fits like the stock undertail, use stock plastic screw rivets to hold undertail in place, start from the top and work your way to the bottom. Tighten all hardware on tail section.

WIRING INSTRUCTIONS:

Using clips, splice your turn signal wires to the signals in the undertail. On the bike; the brown wire is the the left turn, dark green wire is the right turn and the black wires are the grounds. On the undertail the red wires are the power wires and the black wires are the grounds.



6) To install license plate bracket, passenger foot pegs must first be removed. Once passenger foot pegs have been removed, use existing holes from passenger foot pegs to mount new license plate bracket, as shown. Replave passenger pegs using the existing bottl.

*After this modification your undertail is not returnable. Paint is not warranted against paint chips, flaking, or scratches from installation or rocks being thrown from tire into the tray.

Need Help? If you need additional help with the installation of the undertail, go to www.hotbodiesracing.com and look for the ÖFAQsÓ link at the bottom of the home page. Most of your general questions can be answered on those pages. This installation does require a basic mechanical aptitude, if in doubt, contact your local motorcycle shop and have a professional mechanic perform the installation, 3 hours is the average installation time.