Congratulations on your purchase of Merge Racing’s Honda CRF Linkage Knuckle

These instructions are intended to provide the competent mechanic with the information necessary to install this Merge product.

**Product Background**

The Merge Link Knuckle creates a completely new progression curve for the 2010 Honda CRF 250 and the 2009/10 CRF450 models. This product enhances handling with stock shock and units with modified damping.

**Installation**

Important - If you are not a competent mechanic, do not attempt to install this product yourself; have your local dealer or suspension specialist install it for you.

**Precautions:**

- Always wear Safety Glasses when working on a motorcycle.
- Read all safety instructions in your manual.
- Always clean the area around the rear shock before disassembly.

1. Remove OEM linkage knuckle per the owner’s manual.
2. Remove the OEM center bushes and thrust washers Items shown opposite. (9 parts total)
3. Thoroughly clean all the OEM bushes and washers.
4. Grease all bearings with high load / water resistant grease.
5. Install the lower shock center bush.
6. Install the lower shock thrust washers and new seals (supplied).
7. Install the 2 larger center bushes and thrust washers.
8. Reinstall linkage knuckle on the motorcycle per the owner’s manual.

**Safety Notices –**

- Offroad motorcycles should never be ridden when they are not functioning correctly.
- Always check nuts and bolts before riding.

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Other recommended Merge Racing Technologies products

# 00-030/031  “RRS” Rising Rate Springs

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