

## N59-17C

Congratulations! You have just purchased a set of **T-Rex Racing** case sliders. We are a US company headquarter in Dallas, Texas. These sliders have been designed to minimize the damage to your sport bike in the event of a fall or tip over. The sliders are made of UHMW-PE, a tough type of plastic used in many industrial ball bearing and conveyor application. The bolts are made of strongest grade 12.9. We carry all the replacement parts for the sliders. Please feel free to email us at [customerservice@t-rex-racing.com](mailto:customerservice@t-rex-racing.com) or call 972-243-7868 if you have any question.

**Important:** T-Rex Racing requires that this product to be installed by a certified technician. It is important that manufacturer torque specification is applied correctly to all the bolts involving with the installation. Please refer to the service manual for exact number.

**Medium strength thread-lock compound** is highly recommended for use on the bolts involved with the installation. All screws, bolts, and nuts need to be checked after driving the first 20 mile (or 30km) to ensure that all are tightened properly. Check for any sign of looseness or irregularity. If found, do not use the system. Contact us promptly. Maintain the speed limit. Note that this online instruction is the most updated version and take precedence over the printed version. **Please keep in mind that when you add "any" extra items to your bike that makes it closer to the ground, you can't lean the same way you used to and expect nothing to touch.**

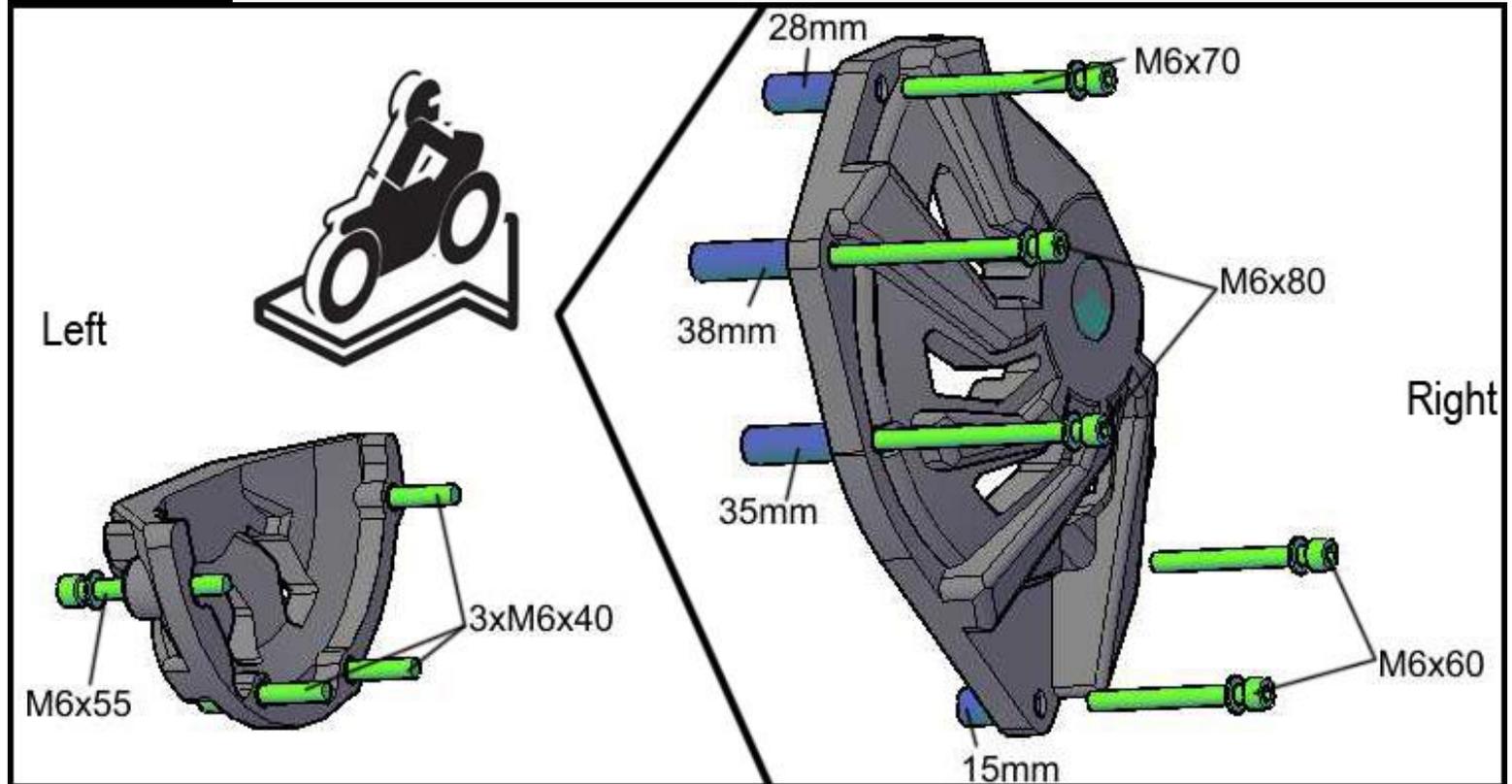
### **Top Issue with torque wrench. Please Read before install:**

In the case of breakage or thread-stripping of bolts when using torque wrench, majority of the time the reason would be due to the use of incorrect range torque wrench. For instance, if a torque wrench says 10-100 ft/lbs range, trying to torque a 6mm bolt to 10 ft/lbs value would likely result in error or breakage. This is because most major manufacturers of click type torque wrench guarantee accuracy within 20%-100% of their maximum range value which means the aforementioned wrench would only work correctly between 20-100 ft/lbs. Therefore, the appropriate torque wrench range would be 10-50 lbs or ideally 5-30 ft/lbs.

In addition, torque wrench should be calibrated yearly for accuracy. Heavy usage wrench can suffer wear and tear and heavy impact. Under usage can suffer from rust or oxidation. Both of these can affect the accuracy of the wrench.

So to recap everything, choose a torque wrench with a range that the desired torque value would be somewhere in the middle of the range. And make sure the wrench is recently calibrated.

### **Lay-out diagram**



Note: The covers may have cross bars to keep them from being skewed during storage and shipping. Please remove and discard them along with nuts.

1. Start with the right side. Remove the stock bolts at circled locations as shown in pic. 1.
2. Install the right cover using the bolts and spacers as shown in diagram. Tighten the bolts to manufacture's specification.
3. Move to the left side and perform step 1&2. (diagram and pic 2)



[www.T-Rex-Racing.com](http://www.T-Rex-Racing.com)

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**If you have any suggestion for improvement or an idea for new product please email us at [customerservice@t-rex-racing.com](mailto:customerservice@t-rex-racing.com) or call us at 972-243-7868.**

