

## FS4037: Frame Savers Yamaha FZ1 (2006)

### PARTS LIST (Delrin Frame Savers)

#### Part # FS4037K (Black/Delrin)

- |               |                    |   |
|---------------|--------------------|---|
| • Hex Bolt    | M10 x 1.25P x 90mm | 2 |
| • Flat Washer | Small Washer       | 2 |
| • Flat Washer | Big Washer         | 2 |
| • Frame Saver | Delrin             | 2 |
| • Spacer      | Billet Aluminum    | 2 |

### PARTS LIST (Billet Aluminum Frame Savers)

#### Part # FS4037KA (Black/Aluminum)

#### Part # FS4037AA (Silver/Aluminum)

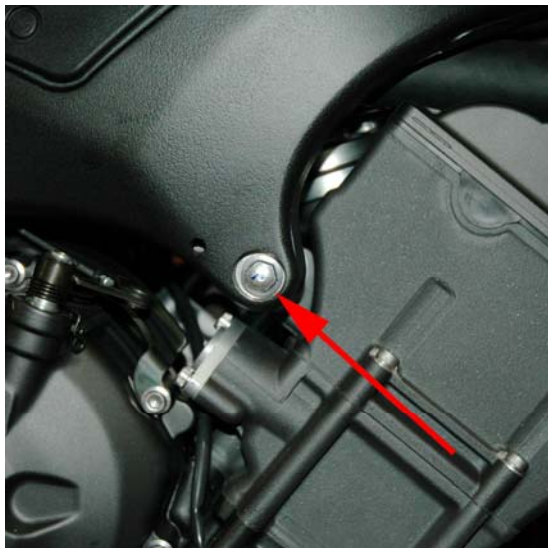
- |               |                    |   |
|---------------|--------------------|---|
| • Hex Bolt    | M10 x 1.25P x 80mm | 2 |
| • Flat Washer | Small Washer       | 2 |
| • Frame Saver | Billet Aluminum    | 2 |



<<<<<< IT IS RECOMMENDED THAT THIS PRODUCT BE INSTALLED BY A QUALIFIED TECHNICIAN >>>>>>

#### DELIRIN FRAME SAVER INSTALLATION

- 1) Please be sure the motorcycle is cooled down and safe to work on.
- 2) Remove the bolt and washer, shown in the photo, from the right side of the motorcycle.



- 3) Place the small flat washer onto the 90mm hex bolt. Slide the bolt and washer through the frame saver.
- 4) Slide the large flat washer onto the bolt.
- 5) Slide the aluminum onto the bolt (long side goes into puck, short side goes into frame).
- 6) Apply a thread locking compound onto the threads of the bolt. Place the frame slider assembly into the vacated hole and torque to 40Nm / 28.8ft lbs.
- 7) Repeat steps 2-6 on the left side.
- 8) When installing the frame saver bolt on the left side please be sure the threaded hole on the engine is lined up properly.
- 9) Be sure to periodically check the torque of the bolts.

#### BILLET ALUMINUM FRAME SAVERS INSTALLATION

- 1) Please be sure the motorcycle is cooled down and safe to work on.
- 2) Remove the bolt and washer, shown in the photo on left, from the right side of the motorcycle.
- 3) Place the small flat washer onto the 80mm hex bolt. Slide the bolt and washer through the billet aluminum frame saver.
- 4) Apply a thread locking compound onto the threads of the bolt. Place the billet aluminum frame slider assembly into the vacated hole and torque to 40Nm / 28.8ft lbs.



- 5) Repeat steps 2-4 on the left side.
- 6) When installing the frame saver bolt on the left side please be sure the threaded hole on the engine is lined up properly.
- 7) Be sure to periodically check the torque of the bolts.