

## Handlebars for the long hauf

TracStar® HeliBars® for the

## 1999-2007 Suzuki GSX1300R Hayabusa

Installation Instructions - Part # TS3702

1 5/8" taller 1/2" more rearward 1/2" wider

WARNING: IMPROPER INSTALLATION COULD RESULT IN SERIOUS INJURY OR DEATH.

HAVE A QUALIFIED MECHANIC INSTALL YOUR HELIBARS®.

\* Please note that the bars are clearly marked. Engraved with TS3702 – L for the left bar and TS3702 – R for the right bar.

- 1. Remove the damper weights from the ends of the bars.
- 2. On the right bar, loosen the throttle housing screws enough to spread the housing and disengage the locating pin. It is not necessary to take the throttle housing apart.
- 3. Remove the front brake master cylinder from the stock bar.
- 4. Loosen the 2 socket head cap screws holding the stock bar in its' clamp. It is necessary to remove the outer screw (closest to grip) as it captures the bar. Remove the right bar.
- 5. Slide the throttle assembly onto the right HeliBars and engage it in the clamp. \*NOTE\* If more slack is required from the wiring, remove the control housing wire from the wire loom located to the left o the ignition switch. Locate the slot with the outer clamp screw and tighten the two cap screws to 9 ft. lbs. Reinstall the front brake master cylinder. Adjust the brake lever angle and tighten the two clamp screws. Reinstall the damper weight and tighten.
- 6. Repeat the procedure for the left side. To remove the left grip, first remove the control housing, start a small screwdriver under the grip and drip a little rubbing alcohol between the grip and the stock bar. Twist and pull on the grip and it will slide off. \* NOTE \* The choke cable must be relocated from the stock position. Remove the choke cable from the control housing and pull it back around the steering head. With the fuel tank hinged up, place the choke cable on top of the frame and between the two screws anchoring the fuel tank to the frame. This will reposition the cable to the left of the steering head.

**!! CAUTION!!** BARS MUST BE TORQUED TO SPECIFIED VALUES. THEY MUST NOT BE OVERTORQUED. OVERTIGHTENED HARDWARE CAN LOSE INTEGRITY.

For questions regarding installation please call 1-800-859-4642.

HELI MODIFIED, INC. ASSUMES NO LIABILITY FOR ANY INJURY OR LOSS OF PROPERTY WHICH MAY RESULT IN IMPROPER USE OF ANY HELIBARS.

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