



www.adaracing.com

---

## Kawasaki 750/800 Girdle Kit Instructions

<u>Quantity</u>	<u>ADA Part#</u>	<u>Description</u>
1	KA800BRK-F	Front Billet Girdle Bracket
1	KA800BRK-R	Rear Billet Girdle Bracket
4	HW10X71STUD	10 x 71mm Stud
4	HW10X130ALN	10-1.5 x 130mm Allen Bolt
4	HW10MMFLT	10mm Flat Washer - small OD
2	HW6X35HEX	6 x 35mm Hex Bolt
2	HW6X40HEX	6 x 40mm Hex Bolt
4	HW6MMFLT	6mm Flat Washer

---

### Installation Procedure

- 1) Remove the head and cylinder.
- 2) Remove the front and rear 2 stock cylinder studs. Install the supplied studs, making sure the stud is installed all of the way into the cases.
- 3) Remove the rear coupler cover and cable bracket. Remove the two 6mm studs that hold the cover and bracket to the cases. Do not re-install the cable bracket, instead secure any lines to the girdle bracket.
- 4) Re-install the cylinder, making sure to replace the base gasket if necessary.
- 5) Slide the front and rear girdle brackets onto the studs, lifting the cylinder slightly.
- 6) Install the stock 10mm acorn nuts onto the studs, again lifting the cylinder to install the nuts on the exhaust side. Only hand tighten the nuts at this time.
- 7) Install the 6x40mm hex bolts with flat washer into the front bracket and the 6x35mm bolts through the coupler cover into the rear bracket. Lightly tighten these bolts.
- 8) Snug the cylinder nuts, and then tighten the 6mm hex bolts. Make sure the brackets are contacting both the case and the cylinder, leaving no gaps.
- 9) Torque the cylinder bolts to 22ft/lbs.
- 10) Install the ADA billet head according to instructions provided with the billet head.
- 11) Install the 10x130mm allen bolts, torque to 18ft/lbs.
- 12) Check installation and re-torque bolts after 1st time out and periodically there-after.