

Installation Instructions



Make Ford
Model F-250/350
Year 2008-2010
Engine V8-6.4L(td)

BladeRunner OER Series Hot Side Coupling Kit
 46-20070SSH

	Qty.	UoM	Description	Part Number
	1	ea.	Coupling, Silicone Hump: 3" x 4"L w/ Int Bead	05-61328
	1	ea.	Coupling, Silicone Hump Rdr: 3.25" x 3" x 5.5"L w/ Bd	05-61329
	3	ea.	Clamp, Spring Loaded T-Bolt: (3.25" - 3.5") (ss)	03-50530
	1	ea.	Clamp, Spring Loaded T-Bolt: (3.5" - 3.75") (ss)	03-50376



- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

Emissions Disclaimer:

This product does not require a CARB EO#

- 1 Remove negative battery cables.
- 2 Loosen clamps on the coupling securing hot side charge pipe to the turbo.
- 3 Remove the factory hot side charge pipe turbo coupling and clamps from vehicle.
- 4 Thoroughly clean all of the oil residue off of the coupling connections on the vehicle.
- 5 Install the 3" x 4"L silicone hump coupling with internal bead onto the factory charge pipe along with one 3.25"-3.5" spring loaded T-Bolt clamp, do not tighten the clamp.
Note: ensure the bead on the inside of the coupling sits into the groove on the charge pipe
- 6 Install the coupling along with one 3.25" - 3.5" spring loaded T-Bolt clamp onto the turbo outlet, do not tighten the clamp.
- 7 Loosen clamps on the coupling securing hot side charge pipe to the intercooler.
- 8 Remove the factory hot side charge pipe intercooler coupling and clamps from vehicle.
- 9 Thoroughly clean all of the oil residue off of the coupling connections on the vehicle.
- 10 Install the 3.25" x 3" x 5.5"L silicone hump reducer coupling with internal bead onto the factory charge pipe along with the spring loaded T-Bolt 3.25" - 3.5" clamp, do not tighten the clamp.
Note: ensure the bead on the inside of the coupling sits into the groove on the charge pipe
- 11 Install the coupling along with the spring loaded T-Bolt 3.5" - 3.75" clamp onto the intercooler inlet, do not tighten the clamp.
- 12 Adjust the couplings and clamps as necessary and be sure the charge pipe is not touching anything.
- 13 Tighten all of the clamps on the hot side charge pipe.
- 14 Reinstall negative battery cables.

Note: Be sure to check all connections after 50-100 miles.