



Intercooler Tube Upgrade Kit PART# - RS17090-TK

We strongly recommend the use of a service manual to familiarize yourself with the various components and procedures involved with this installation. Please note that some of the original clamps, hoses and hardware removed in the disassembly process will be used in the installation process. These instructions have been written in step-by-step format and refer to illustrations. We suggest reading through the instructions entirely before performing installation. Please follow these step-by-step instructions and illustrations carefully.

<u>APPLICATION(S)</u>: Sea-Doo RXP-X 260 and RXT-X 260 using `08~10 stock intercooler or RIVA 'GEN-3' Power Cooler (part# RS1752-PC). **NOTE: Intercooler Tube Upgrade Kit is not compatible with 2011 & newer stock Sea-Doo intercoolers.**

*** ALLOW ENGINE TO COOL COMPLETELY BEFORE PERFORMING INSTALLATION ***

Required Specialty Tools

OEM Service Manual

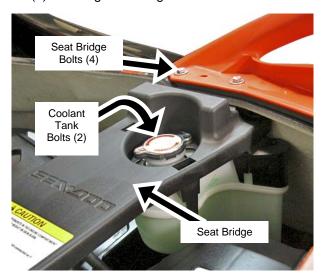
- INSTALLATION INSTRUCTIONS -

RXT-X moving deck:

Remove moving deck. Refer to OEM Service Manual.

RXT-X fixed deck:

Remove grab handle. Remove bolts (2) securing engine coolant overflow tank to seat bridge. Remove bolts (4) securing seat bridge to hull.



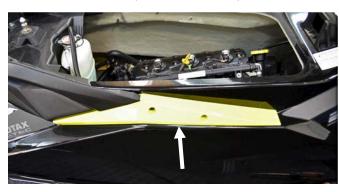
Remove seat bridge from hull and set aside. Take care not to allow engine coolant tank to tip over during installation process.

Part#

Please Call

RXP-X 260:

Remove side covers (2 bolts each side).



Remove bolts (2) and reusable clips (2) securing decorative cover to top of grab handle.

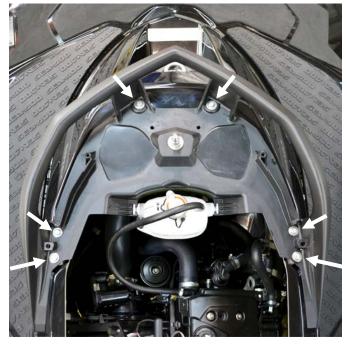


Remove bolts (1 at rear) and reusable clips (4 at front) securing decorative cover to outside of grab handle.



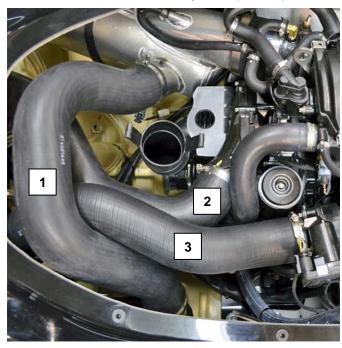


Remove coolant overflow reservoir. Remove grab handle (6 bolts).



Remove and save clamps:

- 1- Exhaust connection between water box (muffler) and exhaust outlet.
- 2- Supercharger to intercooler hose (discard).
- 3- Intercooler to throttle body hose (discard).



2011 & newer models must install RIVA 'GEN-3' Power Cooler before proceeding.

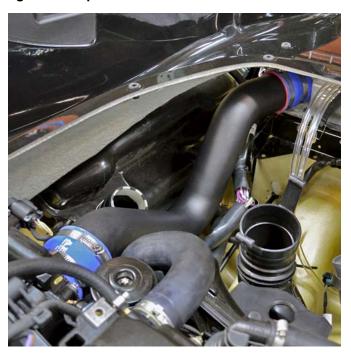
Install supplied silicone couplers onto intercooler and secure using stock clamps. **NOTE: Do not over tighten clamps.**

Place one loose clamp over couplers on intercooler.

Install supplied silicone couplers onto motor end supplied Intercooler Tubes until end of tube is exposed. NOTE: Apply generous about of glass cleaner onto Intercooler Tubes.



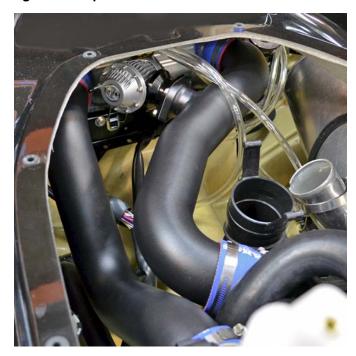
Install intercooler to throttle body tube. Secure with supplied clamps and stock clamps. **NOTE: Do not over tighten clamps.**



Install recommended Blow-off Valve onto supercharger to intercooler tube (see instructions provided with Blow-off Valve Kit). **Note direction and angle as shown below.**



Install supercharger to intercooler tube. Secure with supplied clamps and stock clamps. **NOTE: Do not over tighten clamps.**



Replace connection between water box (muffler) and exhaust outlet.

RXT-X moving deck:

Replace moving deck. Refer to OEM Service Manual.

RXT-X fixed deck:

Replace seat bridge and rear grab handle.

RXP-X 260:

Replace rear grab handle.

Check bilge for tools, rags, etc. Run craft on a flush kit to check for proper operation.

Remember, the water belongs to everyone. Please ride responsibly and respect the environment!

Technical Support

For answers to questions regarding installation or trouble shooting RIVA Performance Products contact: RIVA Technical Support directly at (954) 247-0705 or by e-mail at tech_support@rivamotorsports.com.

Limited Warranty

RIVA Intercooler Tube Upgrade Kits carry a 1-year limited warranty to the original purchaser. They are warranted to be free of defects in materials and workmanship under normal use and service. Customer modified components will be void of warranty. This warranty is limited to defects in the primary components only. Finish and/or wear marks in or on primary components are not covered under this warranty.

RIVA Racing's liability is expressly limited to the repair or replacement of the components contained within or associated with this kit. RIVA Racing agrees to repair or at RIVA's option, replace any defective unit without charge, if product is returned to RIVA Racing freight prepaid within the warranty period. Any equipment returned which, in RIVA's opinion, has been subjected to misuse, abuse, overheating or accident shall not be covered by this warranty.

RIVA Racing shall have no liability for special, incidental or consequential damages or injury to persons or property from any cause arising from the sale, installation or use of this product.

No other warranty, express or implied, including, but not limited to the implied warranties of merchantability and fitness for a particular purpose, applies. Various states do not allow for the limitation of incidental or consequential damages and therefore the above exclusion or limitation may not apply to you.

Warranty does not include the expenses related to freight or transportation of parts or compensation for any inconvenience or loss of use while being repaired. A copy of the original invoice and a Return Authorization Number (RA#) must accompany all warranty claims.

Warranted replacement parts will be returned freight collect.