



Please study these instructions carefully before installing your new Racer Safety Blow Off Adapter. If you have any questions or problems, please contact our **Technical Hotline** at: **1-800-416-8628** from 7 am - 5 pm, Monday through Friday, Pacific Standard Time.

Description: The racer safety blow off adapter is designed as a safety venting system that will allow for the installation of a Blow Down Tube.

INSTALLATION INSTRUCTIONS

1. Be sure the nitrous bottle is empty of all nitrous oxide and pressure.

Important Note: Nitrous Oxide can be lethal and must be handled with extreme caution. Be sure you are located in a well-ventilated area. Remove your hands from the bottle while the nitrous oxide is venting and move away to keep from breathing the escaping nitrous.

2. Once the bottle is completely empty, using a 9/16" wrench or socket, remove the Pressure Relief Device already installed in the rear of the bottle valve.
3. Install the Racer Safety Blow Off Adapter using a 13/16" wrench or socket making sure to install the looped portion of the wire rope around the threads of the adapter.
4. Torque the Racer Safety Blow Off Adapter to 12 ft. lbs.
5. Install the diffuser cap or Blow Down Tube making sure not to over-tighten.



Installed on this valve is the standard pressure relief device.



Installed on this valve is the Racer Safety Blow Off Adapter and diffuser cap.