









NISSAN R35 GT-R TRANSMISSION

OVERFLOW TANK KIT



Introduction

The goal of AMS Performance is to provide the highest quality, best performing products available. By utilizing research and development, and rigorous testing programs AMS Performance will never compromise the quality or performance of our products. In addition, AMS Performance will only provide the finest customer service offering only parts and advice that are in the best interests of the customer. AMS Performance was built on a foundation of integrity. This is who we are; this is what you can count on.

A vehicle modified by the use of performance parts may not meet the legal requirements for use on public roads. Federal and state laws prohibit the removal, modification, or rendering inoperative of any part or element of design affecting emissions or safety on motor vehicles used for transporting persons or property on public streets or highways. Use or installation of performance parts may adversely affect the drivability and reliability of your vehicle, and may also affect or eliminate your insurance coverage, factory warranty, and/or new OEM part warranty. Performance parts are sold as-is without any warranty of any type. There is no warranty stated or implied due to the stresses placed on your vehicle by performance parts and our inability to monitor their use, tuning, or modification.

These instructions are provided as a guide only as there are many variables that cannot be accounted for concerning your particular vehicle, including but not limited to model year differences, model differences, the presence of non-OEM parts, and modifications that may already be or were previously installed. A basic knowledge of automotive parts and systems is helpful but a better understanding of the parts and systems on your particular vehicle may be required.

If you have any questions or issues at any time during the installation of your AMS Performance product(s) please call us for technical assistance. The AMS Performance tech line can be reached during business hours at 847-709-0530 for AMS Performance products only.



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- 1. Raise the vehicle in a safe manner and remove the Rear Right wheel.
- 2. Remove left rear wheel and fender liner.





3. The Overflow Tank will be mounted in the fuel filler neck area. Using the supplied Adel clamp, wrap it around the upper portion of the fuel filler neck as shown.

Note: The orientation of the clamp for proper fitment with the flat side closest to the body.



4. Using the supplied 6mm bolt and nut, mount the Overflow tank to the clamp. Install the 90-degree 3/8" barb brass fitting and orientate it in the direction shown.

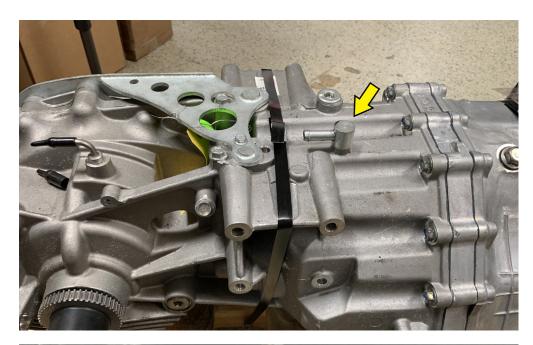




5. Locate the silver barb fitting on the top of the trans. Here is a picture of it with the transmission out of the car as well as where to find it in the car.



6. Optional: In order to install the hose onto the fitting you may need to lower the rear subframe slightly. To do so, loosen the two nuts and one bolt on the passenger side of the car.







7. Install the hose and route the hose along the body above the transmission towards the fuel filler hose.

Note: A clamp has been provided for this connection but does not have to be used. It may be difficult to install the clamp with the transmission in the car. The hose and clamp can be pre-installed if the transmission is out to aid in installation.





8. Secure the hose to the filler neck hose with the supplied zip ties and connect the hose to the barb fitting on the bottom of the overflow tank with the supplied worm clamp. Trim hose if needed.

- 9. Reinstall the fender liner and wheel.
- 10. Enjoy!

