

Z1 PREMIUM MODULAR Y-PIPE INSTALLATION MANUAL



This Installation Manual is intended for the following models:	
2003-2008	Nissan 350Z
2009-2020	Nissan 370Z
2003-2008	Infiniti G35
2008-2013	Infiniti G37
2014-2015	Infiniti Q50 & Q60 (3.7L models only)
2023+	Nissan Z

PROLOGUE:

Study these instructions completely before proceeding to assembly. The installer must have a thorough knowledge of automotive systems operation. If unfamiliar with any of the concepts outlined in this instruction, we recommend the installation be completed by a qualified professional.

WARNING!

Extreme caution should be taken when performing maintenance or performance upgrades to your Vehicle. Please observe and abide by any Warning or Caution labels placed on the various components and tools used when servicing your Vehicle. If you have any questions regarding installation or the various components included with the Z1 Motorsports Premium Stainless Steel Modular Y-Pipe, consult with a Professional Mechanic or contact Z1 Motorsports for more information.

PARTS INCLUDED:

Item	Quantity	Description
1	1	VQ Modular Y-Pipe, "V" Section
2	1	VQ Modular Y-Pipe, Mid-Section

TOOLS REQUIRED:

- 14mm Wrench/Socket
- 15mm Wrench/Socket
- Ratchet
- Breaker Bar
- Hydraulic Jack
- (2) 2-Ton (or greater) Jack Stands

SAFETY REQUIREMENTS:

- Always wear safety glasses and any necessary protective garments. If using any fluids, chemicals, or solvents, a respirator is recommended.
- Always use properly rated jack stands when working under your Vehicle.

BEFORE YOU BEGIN:

Remove contents from the Z1 Motorsports Premium Stainless Steel Modular Y-Pipe and verify that ALL necessary hardware is present.

PROCEDURE:

1. Assure the car's engine is turned OFF and place transmission in Park position (or in Reverse gear if equipped with a manual transmission). Apply the parking brake.
2. Locate proper jacking points on vehicle's chassis (refer to vehicle's Owner Manual). Raise and support vehicle using jack & jack stands.
3. Remove old Y-Pipe components.
4. Locate new Y-Pipe components, hardware, and gaskets.
5. Orient Y-Pipe into proper location under vehicle. Loosely thread bolts through flange mounting holes with hex nut.

Note: An exhaust gasket is required between all flange connections.

6. Once ALL nuts and bolts are loosely threaded, tighten starting from front of vehicle working backwards.

Note: Torque nuts at the top of the "Y" to 39ft-lbs. Torque nuts at the merge collector and mid-section to 43ft-lbs.

7. Lower vehicle from jack stands.
8. Start vehicle. While at idle, check for leaks of exhaust system.
9. Perform a final test drive of vehicle.



END

Additional Technical Support:

Contact Z1 Motorsports at info@z1motorsports.com
Or call 770 838 7777 between 9am and 6pm ET