

Z1 STEERING WHEEL QUICK RELEASE INSTALLATION MANUAL

**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 Steering Wheel Quick Release, consult with a Professional Mechanic, or contact Z1 Motorsports for more information.

PARTS INCLUDED:

Item	Quantity	Description
1	1	Quick Release – Vehicle Side
2	1	Quick Release – Wheel Side
3	6	M5 x 0.8 Flat Head Screws, 14mm

TOOLS REQUIRED:

- Hydraulic Jack
- (2) 2-Ton (or greater) Jack Stands
- Ratchet
- Ratchet Extension(s)
- Assorted Metric Wrenches
- Assorted Metric Sockets
- Torque Wrench
- Channel Lock Pliers
- TORX T30 Bit

SAFETY REQUIREMENTS:

- Always wear safety glasses and any necessary protective garments. If using any fluids, chemicals, or solvents, a respirator is recommended.
- Always turn the ignition to the OFF position and disconnect the NEGATIVE battery terminal.
- Always use properly rated jack stands when working under your vehicle.
- Always keep limbs and parts away from moving drivetrain parts.
- Only operate drivetrain in safe space and well-ventilated areas.

BEFORE YOU BEGIN:

Remove contents from the Z1 Motorsports Steering Wheel Quick Release and verify that ALL necessary hardware is present.

PROCEDURE:

1. Place the transmission in Park position (or in Reverse gear if equipped with a manual transmission). Apply the parking brake.
2. Turn the Steering Wheel until the wheel and wheels are straight.
3. Locate the Vehicle Side Quick Release and place it over your Wheel Hub Adaptor or Steering Wheel Control Bracket as shown below. The larger indent on the Vehicle Side Quick Release **MUST** face downwards, *Figure 1*.

NOTE: The photos used in this manual show a Z1 Steering Wheel Quick Release installed on a Nissan 350Z. The Installation is the same for any vehicle as long as you have a Z1 Steering Wheel Hub Adaptor or other equivalent part.

The photos also show a Z1 Steering Wheel Control Bracket installed. This is not necessary, but can be added. The Installation Process is the same.



Figure 1

- Secure the Vehicle Side Quick Release (and optionally the Z1 Steering Wheel Control Bracket) to the Wheel Hub with (6) six M5 Flat Head Screws. *Figure 2.*

NOTE: Our Vehicle Side Quick Release is upside down in the photo below, make sure your Vehicle Side Quick Release is on the right way, as noted in *Step 3.*



Figure 2

- Attach the Driver Side Quick Release to the Vehicle Side Quick Release. *Figure 3.*



Figure 3

6. Locate your Steering Wheel of choice. Line it up onto the Z1 Driver Side Quick Release Hub and secure it with (6) six Hex Head Screws. *Figure 4.*



Figure 4

7. Your Z1 Steering Wheel Quick Release is now installed, if you are using any of the below products, follow the instructions included with them below:

- [350Z Steering Wheel Hub Adaptor](#)
- [370Z Steering Wheel Hub Adaptor](#)
- [G35 Steering Wheel Hub Adaptor](#)
- [G37 Steering Wheel Hub Adaptor](#)
- [Q50/Q60 Steering Wheel Hub Adaptor](#)
- [Z Steering Wheel Hub Adaptor](#)
- [Z1 Steering Wheel Spacer](#)
- [350Z Steering Control Bracket](#)
- [370Z Steering Control Bracket](#)
- [G35 Steering Control Bracket](#)
- [G37 Steering Control Bracket](#)

END

Additional Technical Support:

Contact Z1 Motorsports at info@z1motorsports.com

Or call 770-838-7777 between 9am and 6pm ET