Z1 350Z NISMO UNDERSHROUD FILLER PANEL INSTALLATION MANUAL



| This Installation Manual is intended for the following models: | | | |
|--|-------------------|--|--|
| 2007-2008 | Nissan 350Z Nismo | | |

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 350Z Nismo Undershroud Filler Panel, consult with a Professional Mechanic or contact Z1 Motorsports for more information.

PARTS INCLUDED:

| Item | Quantity | Description | |
|------|----------|----------------------|--|
| 1 | 1 | Driver Side Panel | |
| 2 | 1 | Passenger Side Panel | |
| 3 | 21 | M6 SEMS Screw | |

TOOLS REQUIRED:

- Hydraulic Jack
- (2) 2-Ton (or greater) Jack Stands

- Ratchet
- 10mm Socket/Wrench

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 350Z Nismo Undershroud Filler Panel 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. Locate proper jacking points on vehicle's chassis (refer to vehicle's Owner Manual). Raise and support vehicle using jack & jack stands.
- 3. Remove the (6) front undershroud bolts.

Note: You may need to loosen the other undershroud bolts in order to lower it and make room for the extension panel to slide above the undershroud.

- Locate both extension panels. Position passenger side panel's lip over the driver side panel.
- 5. Assure the side with the PEM nuts is facing up, then position the panels above the bottom lip of the front bumper cover (fascia) and front undershroud panel (as shown).



6. Attach the front of the extension panel to the bottom of the front bumper cover using (5) supplied M6 SEMS screws (as shown above).

Note: There are (2) extra holes on each corner of the bumper cover that are not used.

- 7. Reattach the front undershroud panel and extension panels to vehicle using (6) supplied M6 SEMS screws (as shown above).
- 8. Attach the side and rear of the extension panel to the trim at the bottom of the wheel well/fender using (5) supplied M6 SEMS screws on each side (as shown above).
- 9. Properly lower vehicle from jack stands.
- 10. Inspect vehicle for loose tools/items
- 11. Perform a final test drive of vehicle.

<u>END</u>

Additional Technical Support:

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

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