



POLY PERFORMANCE MFG. 870 INDUSTRIAL WAY, SAN LUIS OBISPO, CA (805) 242-0397

## 4111-5-45-L LUG CENTRIC WHEEL SPACERS

Version 1

### GENERAL NOTES:

- These instructions are also available on our website; [www.synergysuspension.com](http://www.synergysuspension.com). Check the website before you begin for any updated instructions and additional photos for your reference.
- The installation of these wheel spacers requires a jack, jackstands, and some basic hand tools to remove the wheels from the vehicle.

### KIT CONTENTS:

- 2 Synergy Suspension wheel spacers / adapters
- 10 Standard ½-20 UNF wheel studs (pre installed)
- 10 ½-20 UNF tapered lug nuts
- 1 tube of Red Loctite.

### INSTRUCTIONS:

1. Jack the vehicle up and support it securely using Jackstands. Remove the wheels from the vehicle.
2. Remove drum / rotor retainer clips if present.
3. Apply the thread lock provided in the kit to the OEM wheel studs.
4. Install wheel spacer / adapter to drum / rotor using the lug nuts provided with the kit. ***\*\*Be sure the spacers clear the OEM wheel studs and are sitting flat against the face of the rotor / drum.\*\****
5. Tighten lug nuts in a criss-cross pattern to 80-90 ft-lbs. Have another apply the brakes to achieve this torque spec. ***\*\*Dbl check this torque spec after driving the vehicle for 50 mi\*\****
6. Reinstall wheels to vehicle and using the original lug nuts. Tighten lug nuts in a criss-cross pattern to 80-90 ft-lbs. ***\*\*Do not use more than one wheel spacer per wheel.\*\****
7. Wheel spacer torque spec should be checked frequently and especially after any off-road driving.