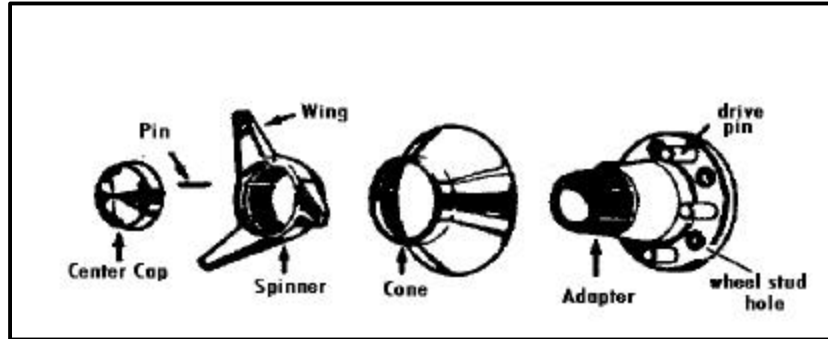


Corvette America – Knockoff Wheel installation instructions –

Important Notice: Use these instructions for installing Corvette America’s 6 inch and 8 inch Knockoff Wheels on your vehicle. These instructions must be read and understood before installing your Knockoff Wheels. Failure to follow these instructions could result in improper installation leading to wheel failure, vehicle damage and/or bodily injury.

1. Inspect your Knockoff Wheel Set. Each set should consist of the following:

- A. 4 Knockoff Wheels
- B. 2 Left hand Adapters
- C. 2 Left hand Spinners
- D. 2 Right hand Adapters
- E. 2 Right hand Spinners
- F. 4 Cones
- G. 4 Center Cups
- H. 4 Knockoff Pins

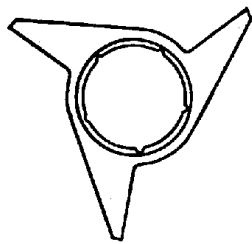


See diagram above for identification of hardware items. If your set does not contain the correct assortment of pieces, contact the Corvette America Dealer where purchased for replacement of necessary items.

- 2. Prior to tire installation, check all Adapters in the Knockoff Wheels by inserting the threaded end of the Adapter into the center opening of the Knockoff Wheel and aligning the drive pins on Adapter with the small holes on the back of the Knockoff Wheel. The Adapters should all seat flush against the Knockoff Wheels, with a minimum of free play between the drive pins and the drive pin holes.
- 3. Have your tires installed on the Knockoff Wheels and have the Knockoff Wheel/tire assemblies properly balanced prior to installation on the vehicle. An unbalanced or improperly balanced Knockoff Wheel/tire assembly can cause excessive vibration and contribute to failure of the assembly.

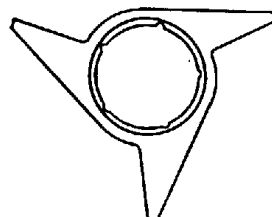
Take your Knockoff Wheels to a reputable dealer for tire installation. Knockoff Wheels represent a considerable investment in your automobile and can be easily marred by someone not familiar with aluminum wheels.

4. While each Spinner and Adapter are marked “LH” and “RH” for Left-hand and Right-Hand respectively, compare your hardware to the diagram below to ensure no errors were made during the stamping or machining process:



LEFT HAND - Wings point in a counter-clockwise direction. Spinner tightens on to Adapter in a clockwise direction.

LEFT HAND



RIGHT HAND - Wings point in a clockwise direction. Spinner tightens on to Adapter in a counter-clockwise direction.

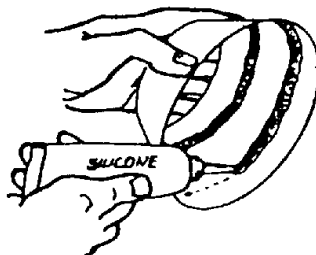
RIGHT HAND

If your spinner/adapter assemblies differ from the diagram, return them to the Corvette America Dealer where you purchased for replacement.

Please note that in all instances referring to Left-hand or Right-hand, the viewing point is at the rear of the vehicle, looking toward the front. With American cars, the left side is the driver’s side and the right side is the passenger’s side.

The Spinners and adapters must be installed on the proper sides of the vehicle or failure of the assembly could result.

5. Jack up the car according to the manufacturer's instructions. Use jack stands to support the vehicle. Never work under a vehicle that is supported only by a jack.
6. The mating surfaces of the back of the Adapters and the face of the brake drums or rotors must be clean and free of any dirt, grease, or other debris. Clean the surfaces with a wire brush if necessary. Also, the brake drums or rotors must be flat to seat flush with the Adapters. Bent, warped or damaged drums or rotors should be replaced before installing the Knockoff Wheels.
7. Install the proper side Adapter by aligning the vehicle hub studs with the holes in the adapter and tightening the lugnuts to 75-85 ft./lbs. of torque. Original equipment lugnuts are acceptable, but longer thread length Corvette America Knockoff lugnuts are recommended.
8. Install the Knockoff wheel/tire assembly on the adapter by aligning the small holes in the back of the knockoff wheel with the adapter drive pins. The Knockoff wheel must seat flush against the adapter. If you are not sure the Knockoff wheel is seating flush, remove the adapter from the car and check it in the knockoff wheel while it is off the car. If the Knockoff wheel and adapter will not seat properly, return them to the vendor where purchased for replacement. (see step #2).
9. Once the Knockoff Wheel/tire assembly is seated against the adapter, place the cone on the front of the Knockoff wheel. To eliminate possible Cone rattle, two ¼" beads of silicone, permatex, or any non-hardening, heat resistant polymer compound for general automotive use may be placed inside the Cone. See diagram below:

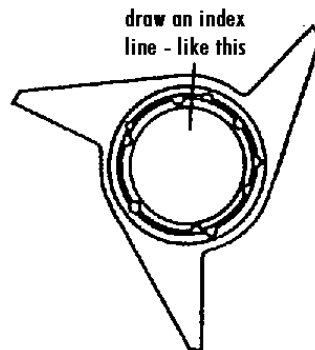


10. Install the proper side Spinner onto the threaded area of the Adapter. Tighten as tight as possible by hand. As a "rule of thumb", the spinners always tighten to the rear of the car.
11. Have a helper step on the brake pedal while tightening the Spinner further by striking the wings of the Spinner with a Lead Hammer 7-8 hard blows. Don't be afraid to hit the Spinner. It will not break and will not mar as long as the Lead Hammer is in good condition. (Lead is softer than chrome, and will not mar the chrome)
12. Note that both the spinner and adapter threads each contain semi-circular grooves. As you finish tightening the Spinner with the Lead Hammer, a semi-circular groove on the adapter and one on the spinner should align to form a circle. The Knock off pin will be installed in this circle in a later step.

If the spinner is tightened with the Lead hammer and two semi-circular grooves don't align, the Spinner must be tightened further to allow alignment. Never back off a Spinner once tightened, to allow alignment of the semi circular grooves.

13. With the exception of the Knock off Pin and the Center Cap, this completes the installation of one Knock off Wheel. Repeat these procedures on the remaining Knockoff wheels. The Knockoff pins and center caps will be installed later.

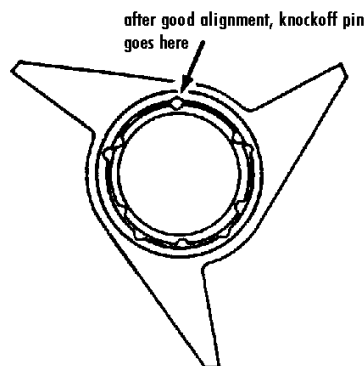
14. Once all four of the Knockoff Wheels are installed on the vehicle as outlined above, put an indexing mark on each Spinner/adapter assembly with a fine-line marker or indelible pencil by drawing a straight line across the top of the adapter onto the edge of the spinner. (See diagram below.)



This will give you an immediate reference point to see if the spinner is loosening during test drives. After each Spinner/adapter assembly is indexed, lower the vehicle to the ground and drive the car slowly while listening for any “clicking” or other strange sounds that may indicate a Knockoff Wheel is not properly tightened. A Knockoff Wheel that is coming loose will also make the car wander from side to side and a lack of control will be evident.

After a short distance, stop the vehicle and examine the index marks for alignment. They should still be aligned. If they are not aligned, the Spinners were not tightened properly and are too loose. Re-tighten the Spinners as outlined in steps #11 and #12. After tightening again, if necessary, put new index marks on each Spinner/Adapter assembly, repeat the slow speed test drive, and check the index marks again. They should be aligned. After the Spinners are properly tightened and no loosening is indicated by the index marks, test drive the vehicle several times over a short distance. Increase speed 10 mph for each test drive, up to legal highway speeds, and check the index marks after each test.

15. After the car has been test driven as above and it is clear the spinners are properly tightened, insert the Knockoff Pins into the holes formed by the semi-circular grooves on the Adapters and Spinners. (See diagram below.)



The Knockoff Pins are slightly tapered and the smaller end should be inserted first. It may be necessary to tap the pins with a hammer so they go far enough into the spinner adapter assemblies to allow the Center Cap to snap into place. Once the Knockoff pins are in place, install the Center Caps by pushing them into the center of the Spinner with the heel of your hand until they snap in place. This completes the installation of your Knockoff Wheel Set.

PLEASE NOTE: THE KNOCKOFF PINS ARE NOT DESIGNED OR INTENDED TO PREVENT AN IMPROPERLY INSTALLED KNOCKOFF WHEEL FROM LOOSENING AND A KNOCKOFF WHEEL FROM COMING OFF A CAR! THE KNOCKOFF PINS ARE INTENDED TO ADD AN EXTRA MEASURE OF SAFETY THAT A KNOCKOFF ASSEMBLY THAT HAS BEEN PROPERLY INSTALLED. THE KNOCKOFF PINS ARE NOT A SUBSTITUTE FOR PROPER ATTENTION TO DETAIL DURING THE INSTALLATION PROCESS.

Once the Knockoff Wheels are properly installed, it is recommended they be checked at the 100 mile interval, 500 mile interval, and every 1000 miles afterward.

CAUTION: THESE KNOCKOFF WHEELS ARE A SPECIALIZED STYLE AND REQUIRE SPECIAL INSTALLATION PROCEDURES TO PERFORM SAFELY. THESE PROCEDURES ARE NOT WELL KNOWN BY THE AVERAGE MECHANIC. BE VERY CAREFUL IN ALLOWING INDIVIDUALS WHO ARE NOT FAMILIAR WITH PROPER INSTALLATION PROCEDURES TO ATTEMPT REMOVAL OR INSTALLATION OF THE WHEELS. FAILURE TO PROPERLY FOLLOW THE INSTALLATION STEPS DESCRIBED ABOVE COULD RESULT IN THE FAILURE OF A KNOCKOFF ASSEMBLY LEADING TO VEHICLE DAMAGE AND BODILY INJURY.

CORVETTE AMERICA POLICY:

30 DAY LIMITED WARRANTY – All products are warranted to be free of defects in workmanship and materials for a period of 30 days from invoice shipment date. Corvette America cannot ensure that these directions will be followed completely and/or correctly. THE OBLIGATION OF CORVETTE AMERICA, WARRANTOR, IS LIMITED TO REPLACEMENT OF DEFECTIVE MERCHANDISE ONLY. THERE ARE NO OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED. WARRANTOR SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT NECESSARILY LIMITED TO, LOSSES CAUSED BY DELAY IN THE INSTALLATION OF WARRANTOR'S PRODUCTS, OR FOR THE TRANSPORTATION OR ANY OTHER CHARGE INCURRED IN THE REPAIR OR REPLACEMENT OF A DEFECTIVE ITEM, OR REMOVAL OR USE OF THIS MERCHANDISE.

Provided for the proper installation of Knock Off Wheel Set.