



INSTALLATION OF REAR EZ STYLE WHEEL SIMULATORS ON 16", 17.5" & 19.5" WHEELS

INSPECTION & RECOMMENDED CLEANING

- Inspect all parts for shipping damage before installation. If any of the parts appear damaged or questionable, **DO NOT INSTALL!** Contact your dealer or our facility for a replacement part or assistance. **Once a product is installed, it cannot be returned because of shipping damage.**
- Before installing Simulators we recommend cleaning the wheels so the mounting bracket attaches to a clean surface.
- Read and understand all installation instructions prior to installation. If any part of the instruction seems unclear, contact our office for technical assistance during business hours Monday through Friday 8am to 4:30pm CST at 800-982-1180 or 847-662-7722.

AFTER SIMULATORS HAVE BEEN INSTALLED

- After the Simulators have been installed they should be inspected regularly, verifying they are tight and secured to the wheel. Every few weeks the Simulators should be removed, thoroughly cleaned; and an inspection of the wheels, Simulators and mounting brackets should be preformed. Make sure all screws and nut connections are tight. Check brackets for excessive wear, hair line cracks, etc. If braided stainless steel air valves are installed they should be inspected for fraying and excessive wear as well as secure connections with the rim air valves.

CARE & REQUIRED MAINTENANCE

- Use of harsh chemicals and strong acid based soaps should never be used. On a regular bases we recommend the Simulators be washed with mild automotive car or truck wash soap and water.

Adjustable Bracket for 16" & 17.5" Wheels

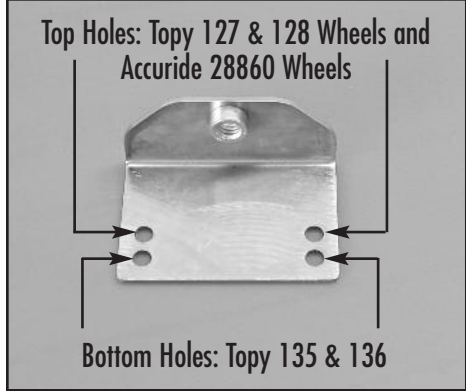


PHOTO A

Adjustable Bracket for 19.5" Wheels

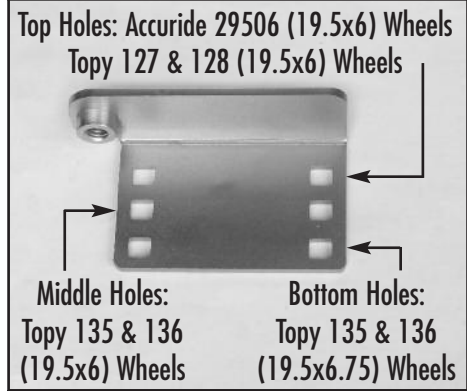
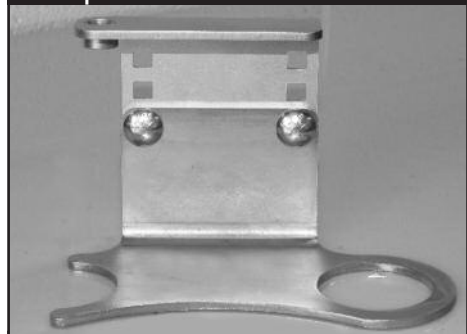


PHOTO B

Parts List	Model No.
• 16" Simulator Kit*RW1660-JEZX
• 17.5" Simulator Kit*RW1760-JEZX
• 19.5" Simulator Kit*RW1960-JEZX
*Simulator Kits include two front and two rear simulators, brackets and all hardware.	
• 16" & 17.5" Rear Bracket Kit.....	RW1660JRBK
• 19.5" Rear Bracket Kit.....	RW1960JRBK
• 16" Rear Simulator.....	RW1660-JREZE
• 17.5" Rear Simulator.....	RW1760-JREZE
• 19.5" Rear Simulator.....	RW1960-JREZE

Note: The Adjustable Bracket for 16" & 17.5" Wheels is shown in Photo A. The 19.5 bracket is shown in Photo B. Before assembling, identify the proper hole position for your wheels. (See Photos A and B).



PHOTO C

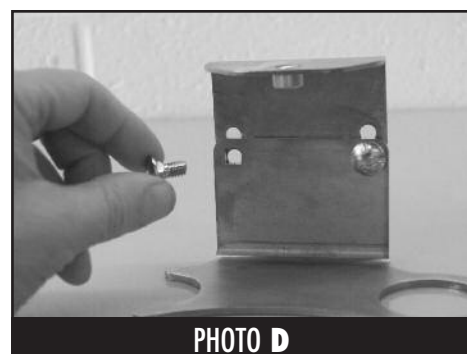


PHOTO D



PHOTO E

Bracket Assembly

Once you've determined the proper holes to use, position the top plate (Photo A) to the back of the base.

Then insert the bolts provided through the side of the top plate and into the corresponding holes in the base of the Wedge Lock Bracket (See Photo D).

Securely tighten the two bolts with the nuts and star washer provided (See Photo E).

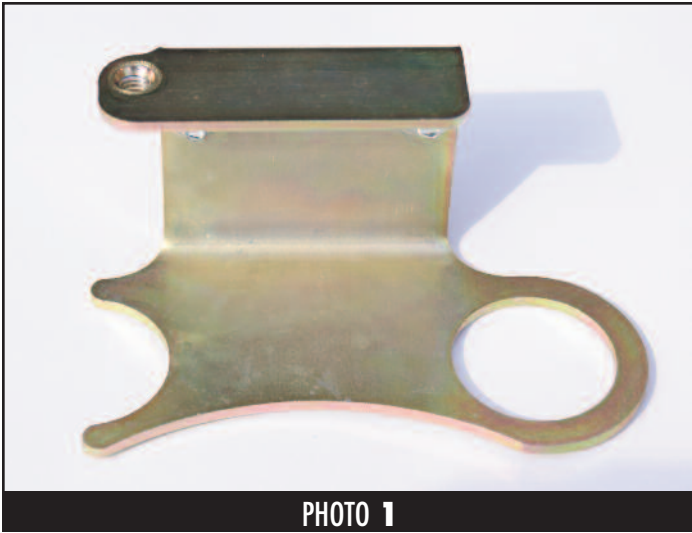


PHOTO 1

Note: Before installing, view the rear mounting brackets. You will see each mounting bracket has one large hole and one partial radius hole (See Photo1).



PHOTO 2

Next looking at the wheel identify which lug nuts to remove so the brackets are across from one another (See Photo 2). **Note:** Valve extensions may be needed to access valve stems when simulator is installed. Call factory for extension options.



PHOTO 3



PHOTO 4

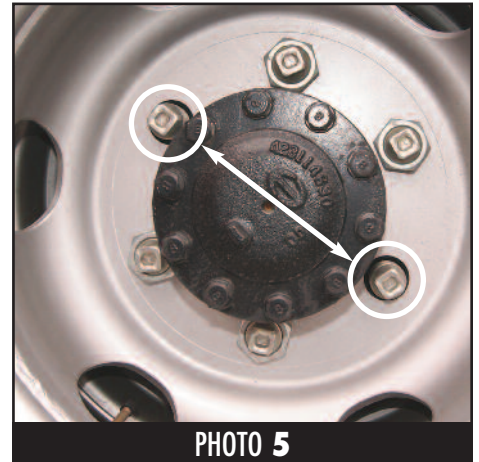


PHOTO 5

Using a 41mm or 1-5/8" socket remove the two previously identified lug nuts (See Photo 3, 4 & 5).



PHOTO 6

With the bracket at an angle, slide the open end of the bracket under the tapered area of the lug nut opposite of the one that was removed while placing the large hole of the bracket over the exposed wheel stud. (See Photo 6)

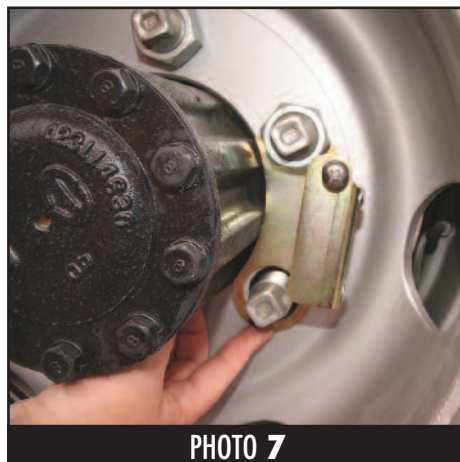


PHOTO 7

Make sure that open end of bracket is securely seated under the lug nut by pushing on bracket. (See Photo 7)



PHOTO 8

With bracket securely seated under the lug nut, thread the previously removed lug nut back on. (See Photo 8) Repeat for second bracket directly across from the first bracket.

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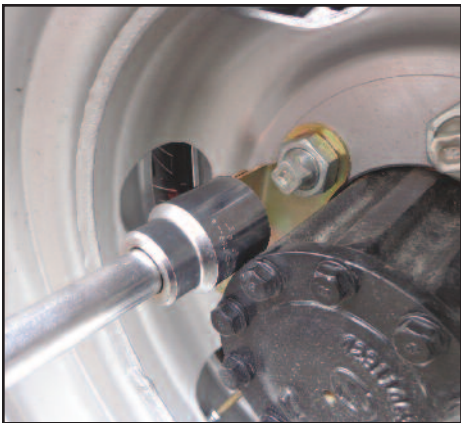


PHOTO 9

Retighten both bolts to factory specified torque. (See Photo 9)

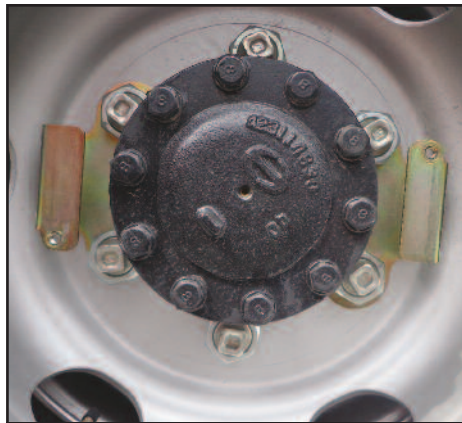


PHOTO 10

Installed brackets should appear as in Photo 10 above.



PHOTO 11

Align holes in Simulator with the holes in the bracket. (See Photo 11)



PHOTO 12

Thread bolts with star washers (provided) through Simulator and into bracket holes. (See Photo 12)



PHOTO 13

Now make sure the simulator is held up and evenly spaced around the rim edge. Then use a phillips head screwdriver to securely tighten the bolts (See Photo 13).



PHOTO 14

Repeat for the remaining wheel and you're finished. (See Photo 14)

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