

655 South Lincoln Ave / San Bernardino CA 92408 PHONE 1-877-470-2975 www.globalwest.net

Part: SS-6472GSKB Steering knuckle arms for 1964 - 72 A-body applications using 4 to 6 degrees of Caster

- 90101 steering arm
- 90102 steering arm
- 4 --- ¹/₂ x 20 lock nuts
- $2 \frac{1}{2} \ge 20 \ge \frac{1}{2}$ grade 8 bolts
- $2 \frac{1}{2} \ge 20 \ge \frac{1}{4}$ grade 8 bolts



This kit replaces the factory steering knuckle arms for 1964 - 72 a-bodies that are using control arms featuring 5 to 6 degrees of caster.

- 1. Lift the vehicle up and support it with jack stands under the frame.
- 2. Remove the front wheel and tire both sides.
- 3. Depending on drum or disc brakes,
 - Remove the hub and drum
 - Remove the caliper and swing it out of the way and then remove the rotor/hub.
- 4. Disconnect the outer tie rods on both sides.
- 5. Remove both steering knuckle arm bolts and remove the steering knuckles.
- 6. If you have a 64-67 A-body, you could have 7/16 bolts holding the steering knuckle to the spindle. If this is the case you will have to drill out the steering knuckle mounting holes to ½ inch before installing the new steering knuckle arm.
- 7. Install steering knuckle number 90101 on the passenger side spindle. Use one ½ x 20 x 2 ½, one ½ x 20 x 2 ¼ and two new ½ x 20 lock nuts from your kit. Tighten the bolts to 70 foot pounds.
- 8. Install steering knuckle arm 90102 on the driver side spindle. Use one ½ x 20 x 2 ½, one ½ x 20 x 2 ¼ and two new ½ x 20 lock nuts from your kit. Tighten the bolts to 70 foot pounds.
- 9. Reassemble the outer tie rods and brakes.
- 10. Install wheel and tires
- 11. Lower vehicle back on the ground and take it to the alignment shop for resetting the toe.