

S197 TUBULAR CONTROL ARMS

Part # TCA019, TCA022, TCA027

NOTE: When performing this installation it is recommended to do one side at a time. Removing both lower control arms at the same time allows the rear to move forward making re-installation more difficult.

INSTALLATION:

- 1. Lift vehicle and support by the axle. Remove both rear wheels.
- 2. Using a small screwdriver, unhook the brake cable were it attaches on the caliper. Slide the brake cable out of the control arm.
- 3. Remove both control arm bolts using an 18mm wrench or socket. Remove the control arm.
- 4. On polyurethane equipped models, lube the external bushing surfaces of the new control arms.
- 5. With the narrow end forward, install the control arm using the factory bolts. Tighten all mounting bolts to 130 ft/lbs.
- 6. Repeat steps 2-5 on the other side.
- 7. Re-install the brake cables. This may be done by using a pry-bar to rotate the brake lever while reinserting the cable end into the slot. Zip tie the brake cable to the new control arms.
- 8. Using a grease gun with a silicone based polyurethane lube, lube each grease fitting with 1-2 pumps. For maximum longevity, re-grease in an additional 500 miles and then every other oil change.
- 9. Lower vehicle.



WWW.BMRFABRICATION.COM