

Install Notes

Part # 77504

2015+ Chevy Colorado/ GMC Canyon UCA

NOTE: Factory manual is recommended for removal and re-installation of all factory components. Place vehicle securely on jack stands. Make sure the front wheels are not contacting the ground. Chock both rear wheels of the vehicle to secure it from rolling back. Remove the front wheels and tires.

Before you start disassembly

- Make sure the vehicle is secure and ready to work on.
- The vehicle suspension should be at max extension.

Tools needed:

- 21mm wrench
- 21mm deep socket
- 13/16" wrench
- 7/8" socket
- Ratchet
- 3" extension

1. Disconnect the outer tie rod end, sway bar end link, and upper ball joint from the knuckle (pics 1&2).

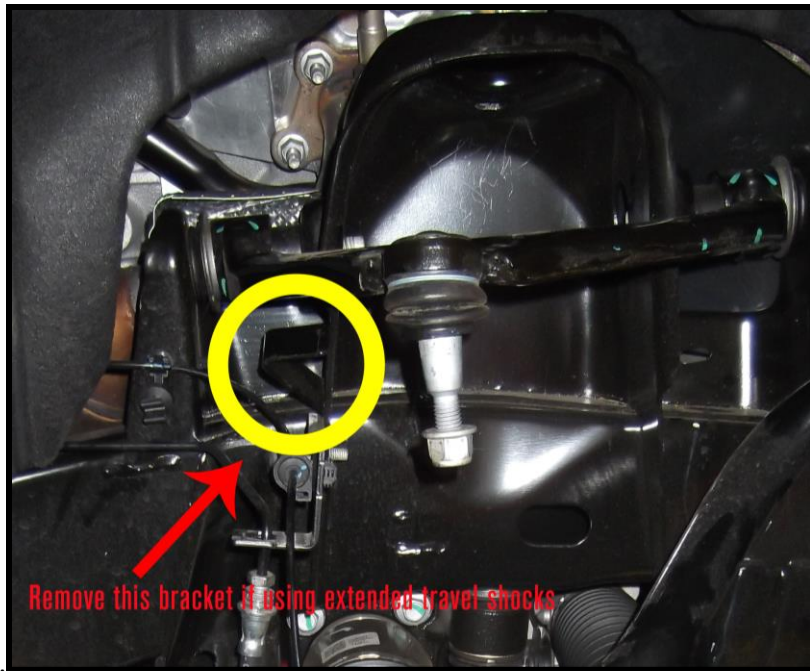


Pic 1.



Pic 2.

2. Remove the stock shock and upper control arm. **(Note)** if using an extended travel shock, you will need to cut off the upper control arm angle stop bracket (Pics 1&2).



Pic 1.



Pic 2.

3. Install the upper control arm by pushing the pivots into the mounts, line up the bolts through the outside mounts first. Insert the supplied 1/8" thick washers between the bushing and inside of the frame. Push the bolts all the way through the bushings, washers, and frame. Thread on the nuts and torque to 100 ft. /lbs. (Photos 1, 2, &3).



Pic 1.



Pic 2.



Pic 3.

4. Install the shock per manufactures specifications. Attach the uniball to the knuckle using the tapered adapter and 9/16" hardware and torque to 100 ft. /lbs. (Pic 1).



Pic 1.

Pic 2.

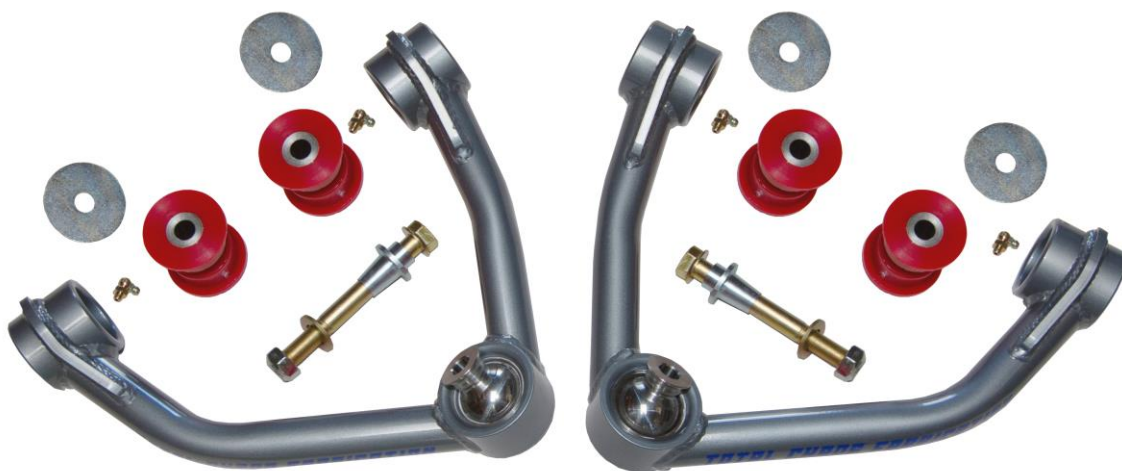


Pic 3.

5. Re attach the outer tie rod end and sway bar links to the knuckle and torque to manufacturer specifications.

NOTE: Before driving complete the following steps.

- Double check torque of all bolts before re installing wheels
- Re install and torque the wheels, and lower off of the jack stands.
- Have an alignment performed by a qualified professional who understands modified suspensions.
- Re-torque all hardware after 100 miles and periodically check all hardware for torque.



Parts List for 2015+ Chevy Colorado/GMC Canyon UCA's

Part #	Description	Quantity
77502L	Upper A-Arm Left, 2015+ Chevy Colorado	1
77502R	Upper A-Arm Right, 2015+ Chevy Colorado	1
FK-WSSX16T-1	1" Uniball(Stainless) w/PTFE Liner*	2
30604	Snap Ring/1" Uniball*	2
100916	1"-9/16" Hi-misalignment Spacer*	2
10034TCF	1"-3/4" Hi-misalignment Spacer TCF*	2
10251	Bolt, 9/16"-18 x 5" Grade 8	2
12203	Washer, 9/16" AN	2
30008	9/16" ID Tapered Spindle Adapter	2
12204	Washer, 9/16" SAE	2
11202	Nut, 9/16"-18 C-lock	2
10005	Zerk Fitting, 1/4"-28 90 degree	4
60684	Bushing Universal Half-Urethane, Red	8
69771	Inner Sleeve, Upper A-Arm	4
69624	Washer, Upper Arm 2 1/4" x 10 Ga x 9/16" ID	4
* These parts are already installed into the UCA		