NOTE: These components must be fitted by qualified persons only, to factory specifications, as per the factory service manual. Photos are an indication and may vary slightly in appearance from the actual product

1. Raise the vehicle by the chassis and support on a hoist or on stands.
2. Remove the front wheels.
3. Remove the ABS sensor from the knuckle to avoid damaging the cable, then remove the ABS sensor wiring and brake line brackets from the factory control arm.

4. Loosen the nut holding the ball joint to the upright, but not all the way. Strike the knuckle to break the taper and the upright will become free and the nut can be removed.
5. Undo both bolts from the upper control arm to frame mounts. The arm will now be free and can be removed.
6. Clean bushings clevises of any dirt or oil.
7. Installation is the reverse of removal with the new arm.

8. Before installing the arm, install the new ball joints onto the arm with the supplied M8 bolts and nuts, hand tight is fine for now.
9. Grease the ends of the bushings using the supplied grease. Bolt the new arm into the frame, reusing the factory bolts that were removed.
10. Install the stud of the ball joint into the upright.
11. Tighten the ball joint taper down using the new nut and split pin.
12. Now the arm is installed, torque down the $4 x \mathrm{M} 8$ bolts and nuts that hold the ball joint in.
13. Using the factory hardware, re-install the ABS and brake line brackets as well as the ABS sensor. Check the brackets and wiring for any clearance or tension issues. The brackets can be hand bent if required for clearance.

14. The installation is now complete and should look like the picture below. Repeat for the other side.

Fitting Instructions \#TRC6610IS
Holden Colorado 2020-On
Front Upper Control Arms

15. Install wheel and lower vehicle to the ground. Check for any clearance issues.
16. Manufacture's torque setting must be used on all bolts.
17. The vehicle will now require a wheel alignment.
18. Recheck all bolts after 1000 km or 1 month;

