



Steering, Brake & Suspension Specialists

#CP30101 - 2" Drop Spindle Installation Instructions for 1958-70 GM "B" Body

Parts List:

2 ea	1958-1970 Drop Spindle	4 ea	1/2-20x2-1/2 Cap Screws
2 ea	5/8-18 x1 Anchor Bolts	4 ea	7/16-20x2-1/2 Cap Screws
2 ea	1/2-13 x2 Bolts	4 ea	1/2-20 Lock Nuts
2 ea	1/2-13 Nuts	4 ea	7/16-20 Lock Nuts
2 ea	Spindle Nuts	6 ea	Cotter Pins
2 ea	Spindle Washers		
4 ea	1/2 Flat Washers		

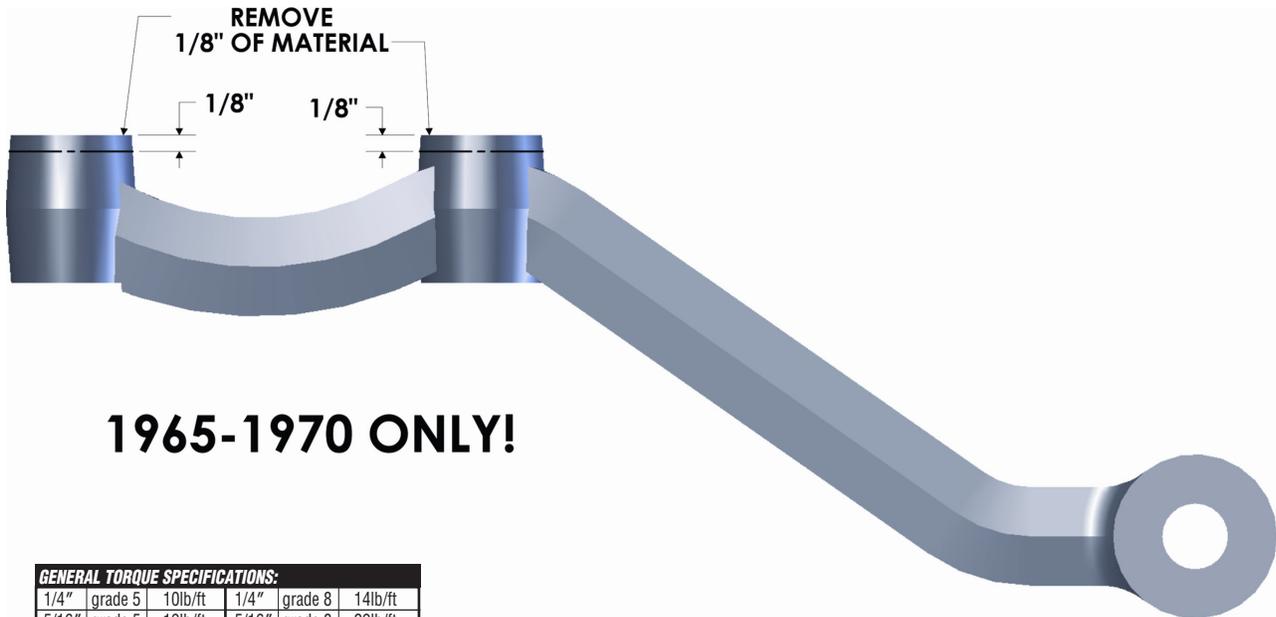
2. Disconnect the brake hoses from the hard lines. (New brake hoses are included with the disk brake conversion kit.)
3. Remove the upper and lower ball joints from the spindle, and remove the spindles from the car.
4. Install the new spindles on to the upper and lower ball joints.
5. Using the cap screws and the lock nuts, install the steering arms on to the new spindle. 1958-1964 cars will use the 7/16" cap screws, and 1965-1970 cars will use the 1/2" cap screws. *1965-1970 cars must cut 1/8" off of the steering arm mounting bosses (see the diagram below). 1965-1970 steering arms will interfere with the lower control arm if they are not modified. The 7/16" cap screws may seem a little loose in the spindle. This is okay, as the tapered head will keep the screws centered much like the way a wheel fits the lug studs and lug nuts.*
6. Install the disk brake conversion kit.

Notes:

- This kit will not work with O.E. drum brakes.
- 1958-1964 cars equipped with the CPP 11" stock spindle disc brake kit will need bracket kit 5870DBK-D.
- 1965-1970 cars will need to modify the steering arms.

Instructions:

1. Remove the steering arm from the O.E. spindles.



1965-1970 ONLY!

GENERAL TORQUE SPECIFICATIONS:

1/4"	grade 5	10lb/ft	1/4"	grade 8	14lb/ft
5/16"	grade 5	19lb/ft	5/16"	grade 8	29lb/ft
3/8"	grade 5	33lb/ft	3/8"	grade 8	47lb/ft
7/16"	grade 5	54lb/ft	7/16"	grade 8	78lb/ft
1/2"	grade 5	78lb/ft	1/2"	grade 8	119lb/ft
9/16"	grade 5	114lb/ft	9/16"	grade 8	169lb/ft
5/8"	grade 5	154lb/ft	5/8"	grade 8	230lb/ft

NOTE: With 18" and larger wheels we recommend 1/2" wheel studs. The larger the wheel diameter, the greater the force is on the wheel studs. Please inquire about replacement wheel stud kits available from CPP.

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