

## #6570MP-LS - Installation Instructions

for 1965-70 Chevy Fullsize Car LS Series Conversion Engine Mount Pedestals









4. Securely tighten all pedestal mount hardware. Replace and/or install drivetrain. (photo 7)

## **Notes:**

No drilling is required; pedestals use factory mounting holes. CPP's pedestal kit is designed to work with the FitRite™ LS swap engine mount plates (#LS1-KU-P / #LS1-KULAC-P) as well as standard SBC engine mounts.





## Instructions:

- 1. With engine/trans safely removed from vehicle, thoroughly clean front crossmember; remove existing factory engine mount pedestals.
- 2. Using the same mounting points, install CPP pedestals. (photos 3 & 4)
- 3. To aid in installing the nut from inside the crossmember, try using low-adhesive (blue) masking tape around your deep socket to hold the washers in place. (photos 5 & 6)

GENERAL TORQUE SPECIFICATIONS:					
1/4"	grade 5	10lb/ft	1/4"	grade 8	14lb/ft
5/16"	grade 5	19lb/ft		grade 8	29lb/ft
3/8"	grade 5	33lb/ft		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		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 th force is on the wheel studs. Please inquire about replacement wheel stud kits available from CPP.

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- 5. If using CPP's FitRite™ engine mounts, install mount kit onto engine first, leaving urethane mounts semi-loose on adapter plates for drivetrain adjustability and placement (see accompanying instructions for mounts).
- On later LSX blocks, clearance must be made for the right-side threaded freeze plug (in front of forward cast engine mount hole) by grinding off small portion of FitRite carriage bolt head closest to front of engine. (photo 8)
- 7. CPP offers complete kits for LS swaps, including oil pans (Mast Motorsports #401-11 or Holley #302-1), stainless tight-clearance headers (#CPH-LS04), and adjustable transmission crossmembers (#CP90241), making your job that much easier!



For technical assistance, refer to our Brake & Steering Tech Guide, visit our website for installation instructions, or call and speak to one of our knowledgeable customer service reps.