



Steering, Brake & Suspension Specialists

#5557AGT-L25 & #5557AGT-S25 - Instructions

1955-57 Chevrolet Car Aluminum Gas Tank (25 gallon)

Parts List:

1 ea	25 gal. Fuel Tank	3 ea	3/8-16 Nut Plate
1 ea	Long Crossmember	4 ea	3/8" Thread Forming Bolt
1 ea	Short Crossmember	4 ea	Hose Clamp
1 ea	Crossmember Tab	5 ea	10-32x1/2
1 ea	Fuel Hose Adapter	8 ea	3/8 - 16 Nut
1 ea	3/8" Vent Fitting	12 ea	3/8 - 16x1 Bolts
1 ea	3/8" Pipe Plug	14 ea	3/8" Lock Washer
1 ea	3/8" Fuel Fitting	24 ea	3/8" Flat Washer
2 ea	Fuel Hose		
2 ea	3/8-16x1-1/4 Bolt		

Notes:

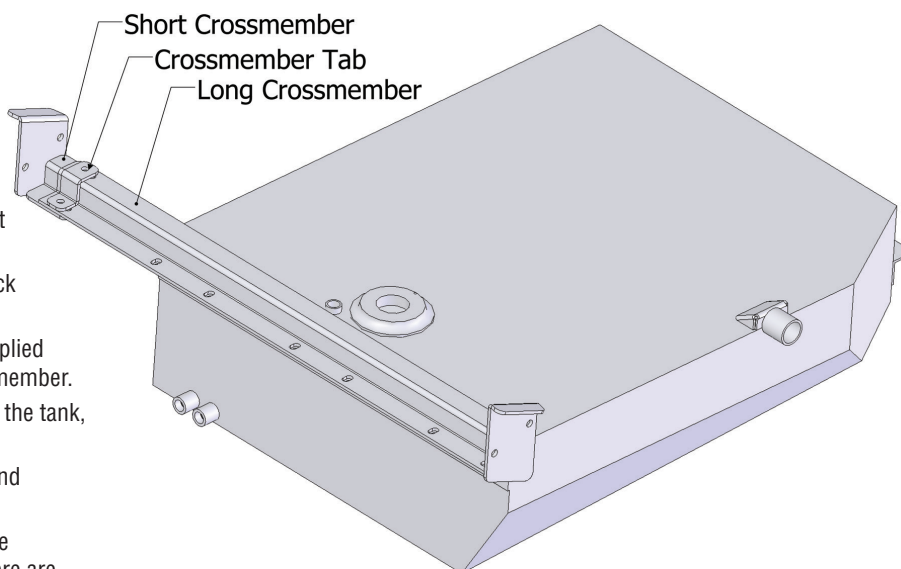
This kit will not work with Wagons.

Some drilling to the frame is required.

Some cars with a 1 piece filler tube may need to shorten the filler tube for the filler hose.

Instructions:

1. Drain the fuel from the original fuel tank.
2. Disconnect the sending unit wire from the fuel tank
3. Disconnect the fuel hoses from the fuel tank.
4. Disconnect the fuel filler assembly from the fuel tank and remove it from the car.
5. Remove the fuel tank and all of the fuel tank mounting hardware.
6. Install the new fuel tank sending unit.
7. Install the vent fitting into the top of the tank and connect the fuel vent hose to the fitting.
8. Temporarily locate the new fuel tank in the car. A floor jack works well to hold the tank in position.
9. If the sending unit interferes with the trunk floor, the supplied aluminum spacer can be used when attaching the crossmember.
10. If the factory gas tank strap mounting tabs interfere with the tank, they can be removed or adjusted until clear of the tank.
11. Assemble the two halves of the crossmember together and position in the frame.
12. With the fuel tank and crossmember in position, mark the crossmember mounting hole locations on the frame. There are 2 mounting holes on each end of the crossmember.
13. Drill 5/16" holes in the frame where you marked the mounting location of the crossmember.



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.

INSTALLATION, TECHNICAL, & TROUBLESHOOTING GUIDE



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Our comprehensive tech guide filled with helpful product information, technical diagrams, spec sheets, install tips & more!



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