



Steering, Brake & Suspension Specialists

Danchuk 15220-15220A-18688

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

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

### Parts List:

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

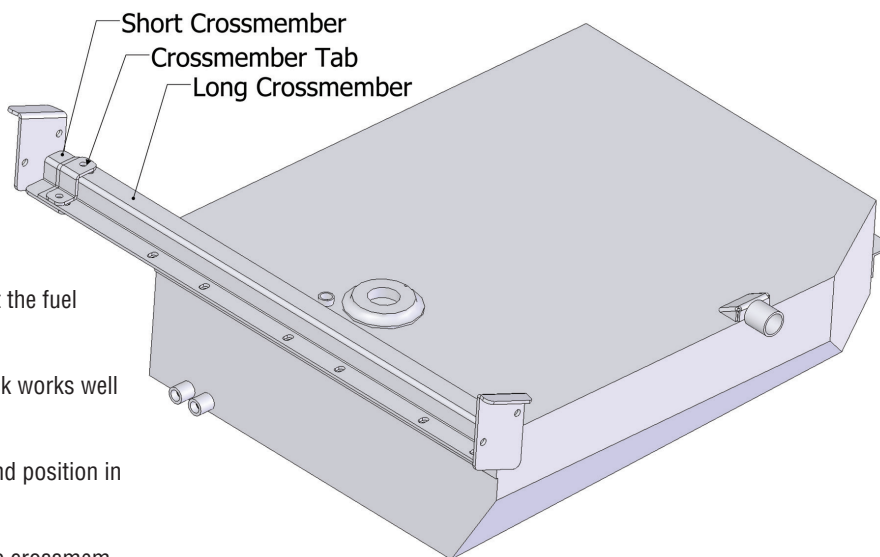
- Bolt the front of the fuel tank to the crossmember.
- Hold the back of the tank tight against the rear frame crossmember.
- Using the tank as a guide drill the new mounting holes into the rear crossmember.
- Bolt the rear of the tank to the frame with the 3/8" bolts and nut plates.
- Connect the fuel hose to the tank.
- Connect the fuel hose adapter to the short fuel hose that connects to the fuel filler.
- Connect the fuel hose to the fuel hose adapter. You may need to trim the fuel hose to length.
- Install the appropriate fuel feed and pipe plugs into the tank.
- Connect the fuel hose. Check for fuel leaks before driving the car. Correct any leaks before the car is driven.

### 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:

- Drain the fuel from the original fuel tank.
- Disconnect the sending unit wire from the fuel tank
- Disconnect the fuel hoses from the fuel tank.
- Disconnect the fuel filler assembly from the fuel tank and remove it from the car.
- Remove the fuel tank and all of the fuel tank mounting hardware.
- Install the new fuel tank sending unit.
- Install the vent fitting into the top of the tank and connect the fuel vent hose to the fitting.
- Temporarily locate the new fuel tank in the car. A floor jack works well to hold the tank in position.
- Assemble the two halves of the crossmember together and position in the frame.
- 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.
- Drill 5/16" holes in the frame where you marked the mounting location of the crossmember.
- Secure the crossmember to the frame using the 3/8-16 thread forming bolts. Tighten the 2 bolts that join the 2 halves of the crossmember
- Connect the sending unit wire to the sending unit. Cut off any excess thread on the sending unit.



© Classic Performance Products, Inc. 2015  
All rights reserved. This document may not be reproduced without prior written permission of CPP.

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.