Assemble Cooler Kit
1. Place GatorClips® around copper tubes of cooler in opposing pairs. Put washers on bolts then push bolts through GatorClip® pairs.
2. Turn assembled parts over on work surface. Place c-channel over the bolts and through the slots / holes. Put locknuts on threaded bolt ends and tighten. (see Detail 3 on back)
3. Put split washers on cap screws then attach top and bottom brackets to c-channel through the slots / holes. Make sure c-channel is parallel to cooler edges and perpendicular to top and bottom brackets. Reference dimensions of “Detail 4” on back of instructions for initial assembly.
4. Some adjustments may be necessary when mounting to vehicle.

Mount Cooler to vehicle
1. Remove cover plate to access area forward of radiator support. You may need to remove grill / nose assembly as well for drilling and bolting the Cooler / bracket assembly in place.
2. Place Cooler / bracket assembly in place. (see Detail 1 & 2) Mark through bracket holes for drill locations. If needed adjust brackets on c-channel for better fitment.
3. Drill marked locations using a 7/32” drill bit. Insert provided self-threading bolts through bracket holes and tighten into drilled holes.

Attach Factory Transmission Lines
1. Cut factory transmission lines at a point where kit supplied lines will reach. DO NOT CRUSH LINES
2. Double flare factory lines.
3. Attach supplied hoses to cooler fittings with hose clamps.
4. Route hoses through passengers side to flared factory transmission lines. Attach and secure with remaining hose clamps.
5. Top off transmission fluid and test.

What’s Next?
Register your product for warranty at http://automotive.flex-a-lite.com/warranty-registration/

Enjoy your Flex-a-lite performance cooling product!

If you need further assistance, please contact tech services at 253-922-2700 M-F 8:00am-5:00pm PST.

The Flex-a-lite Limited Warranty
Flex-a-lite Consolidated, 7213-45th St. Ct. E. Fife, WA 98424, Telephone No. 253-922-2700, warrants to the original purchasing user, that all Flex-a-lite products to be free of defects in material and workmanship for a period of 365 days (1 year) from date of purchase. Flex-a-lite products failing within 365 days (1 year) from date of purchase may be returned to the factory through the point of purchase, transportation charges prepaid. If, on inspection, cause of failure is determined to be defective material or workmanship and not by misuse, accidental or improper installation, Flex-a-lite will replace the fan free of charge, transportation prepaid. Flex-a-lite will not be liable for incidental, progressive or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may have other rights, which vary from state to state. The Flex-a-lite warranty is in compliance with the Magnuson-Moss Warranty Act of 1975.
#4116GEN2 Camaro 1970-1981 Cooler Kit With Barbed Fittings (shown)

**EXPLODED ASSEMBLY VIEW**

**Detail 3**
- Split Washer
- Cap Screw
- Locknut
- Channel
- GatorClip®
- Flat Washer
- Hex Bolt

**SIDE ASSEMBLY VIEW**

**Detail 4**
- Top Bracket
- Transmission Cooler
- Bottom Bracket