#4116CJ Jeep CJ 1972-1986 Cooler Kit With Barbed Fittings

#41166CJ Jeep CJ 1972-1986 Cooler Kit With 6AN Fittings (hoses not included)

Fits MOST Jeep CJs, 1972-1986
(Note: Vehicle models may vary; review the instructions and components for compatibility with your vehicle prior to installation.)

Assemble Cooler Kit

Note: Due to the jeep's fixed grill you must remove the radiator to install.
1. Lay radiator onto a work surface with inlet/outlet side down. Place provided aluminum brackets onto radiator mounting flanges. (see Detail 1) Use the bolt hole locations on the radiator's mounting flanges to align with the mounting slots on provided brackets.
2. Place c-channel pieces over fingers of brackets and secure with T-bolts, washers and lock nuts. (see Detail 3 “Exploded Assembly View “ on back)

Attach cooler to bracket / channel assembly
1. Place GatorClips® around copper tubes of cooler in opposing pairs.
2. Put washers on bolts then push bolt through GatorClip® pairs.
3. Turn assembled parts over on work surface. Place c-channel over bolts with cooler centered between ends. Tighten locknuts onto bolts, making sure c-channel is parallel with cooler edges.

Fitment and Installation
1. Test fit cooler assembly to vehicle's radiator mounting positions on left and right sides using radiator mounting bolts. Make adjustments if needed and then remove radiator mounting bolts. (see Detail 2)
2. Install cooler assembly and radiator simultaneously. Mount the cooler assembly brackets by sandwiching cooler brackets between the radiator's mounting flanges and radiator support.

NOTE: Using a long nylon tie to hold cooler assembly loosely in position when reinstalling radiator eases installation.

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.

NOTE: Hoses are NOT SUPPLIED with 6AN cooler.
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.

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#4116CJ Jeep CJ 1972-1986 Cooler Kit With Barbed Fittings (shown)

- T-bolt
- Bracket
- Chanel

**TOP VIEW**

Slot center line.
Radiator support mounting point.
(adjust width here as necessary)