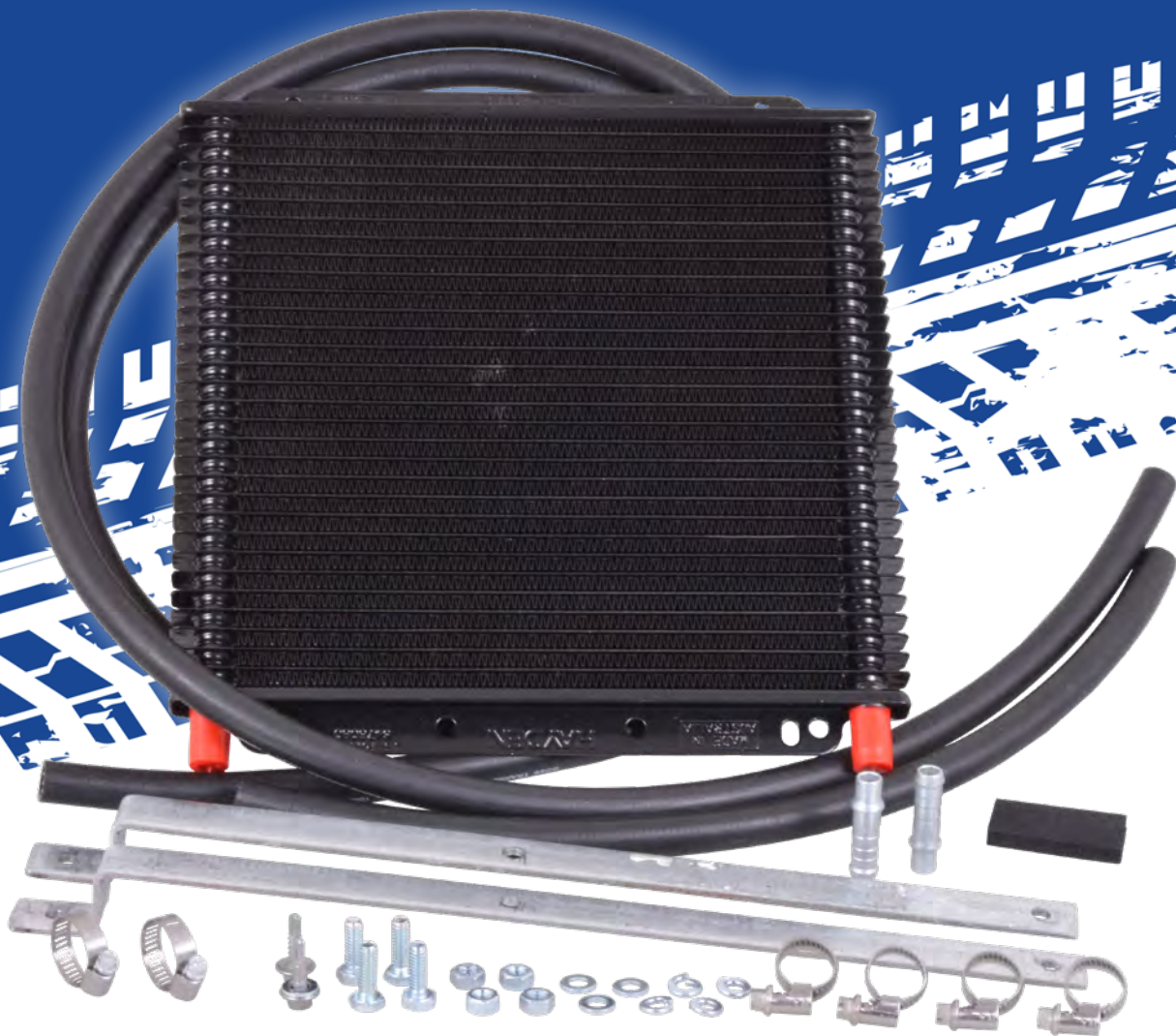


COOLMASTER *OffRoad*

Fitting Instructions

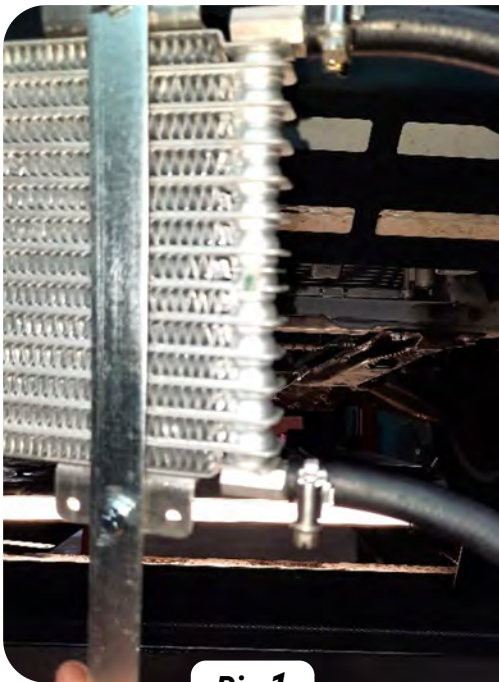
Part Nº **49470K**



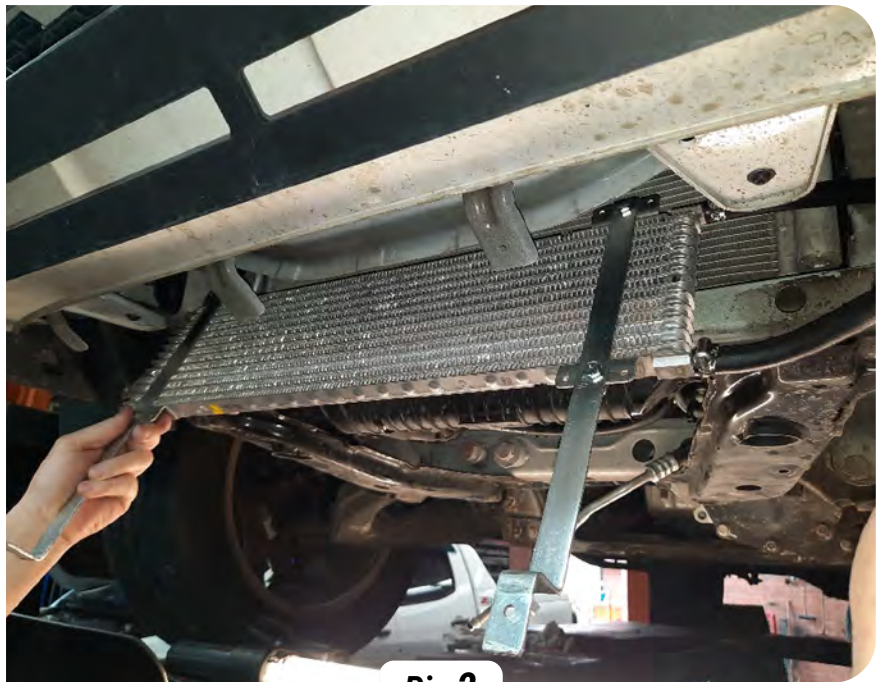
Kit contains:

- Cooler
- 2 Brackets
- 3 meters Hose
- 2 Line Fittings
- 6 Hose Clamps
- Fitting Kit
- 2 Foam Pads
- Instructions

1. Remove bottom covers to expose transmission and radiator area.
2. Fit hose to cooler with hose clamps. Mount as shown to allow access from underneath, tighten clamp at this point. **(Pic 1)**



Pic 1

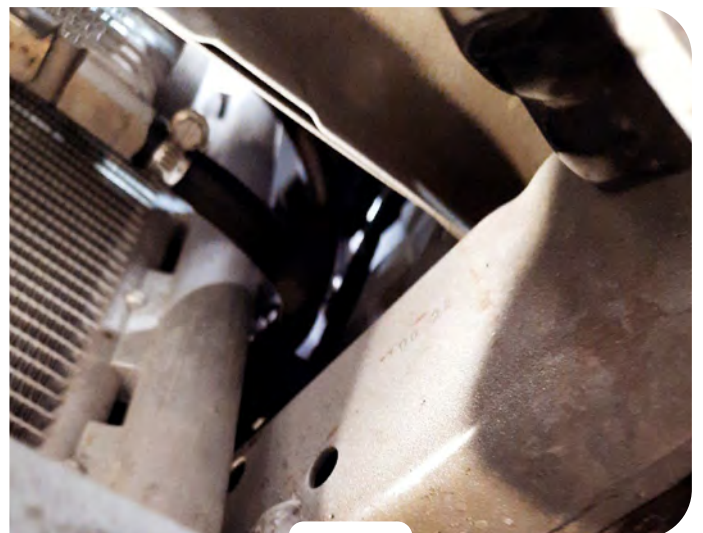


Pic 2

3. Install cooler as shown sliding under support **(Pic 2)**. Be sure to guide the cooler hose up first through and above the rail. **(Pic 3 & Pic 4)**



Pic 3

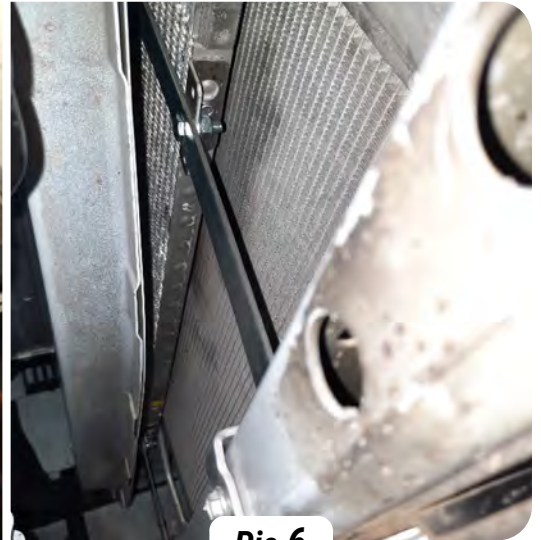


Pic 4

4. Cooler brackets should sit as shown on **Pic 5** and **Pic 6** once the cooler is in place. Install the screws provided to secure the cooler.

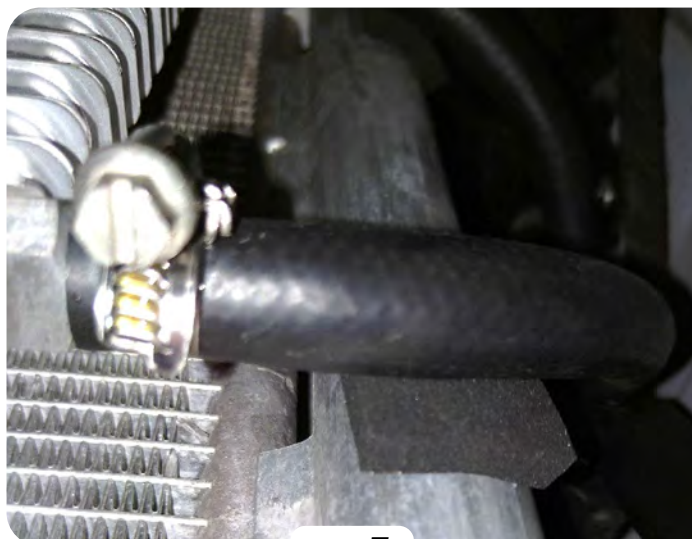


Pic 5



Pic 6

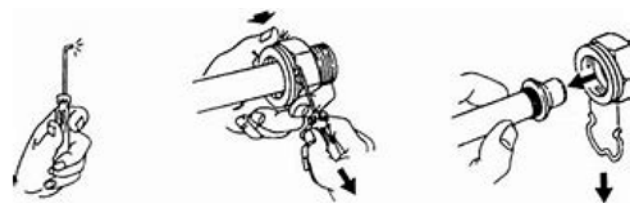
5. Make sure to insert foam blocks between the hose and condenser. Sticky side to the condenser. (**Pic 7**)



Pic 7



Pic 8



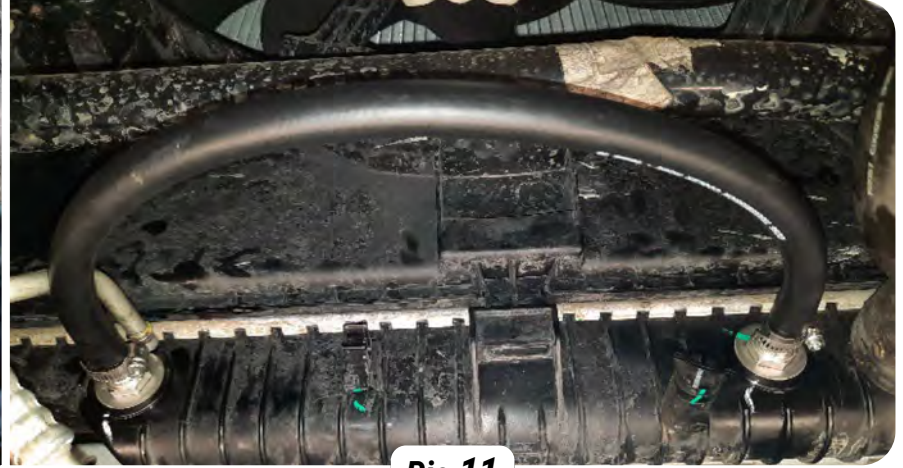
Pic 9

6. Unclip cooler lines from Radiator. (**Pic 8 & Pic 9**)

7. Install line fittings supplied and secure with clips. **(Pic 10)**



Pic 10



Pic 11

8. Use by-pass hose supplied to loop cooler as shown with hose clamps. **(Pic 11)**
9. Connect the cooler hose from the external cooler to the original cooler lines that have been removed from the radiator heat exchanger. **(Pic 12)**



Pic 12

10. Secure hoses with cable ties. **(Pic 12)**

- 11.** *Start vehicle and check for oil leaks and top up transmission oil (to manufacturers specification).*
- 12.** *Road test vehicle and recheck for leaks.*
- 13.** *Replace all covers and ensure no rubbing on hoses and pipes.*