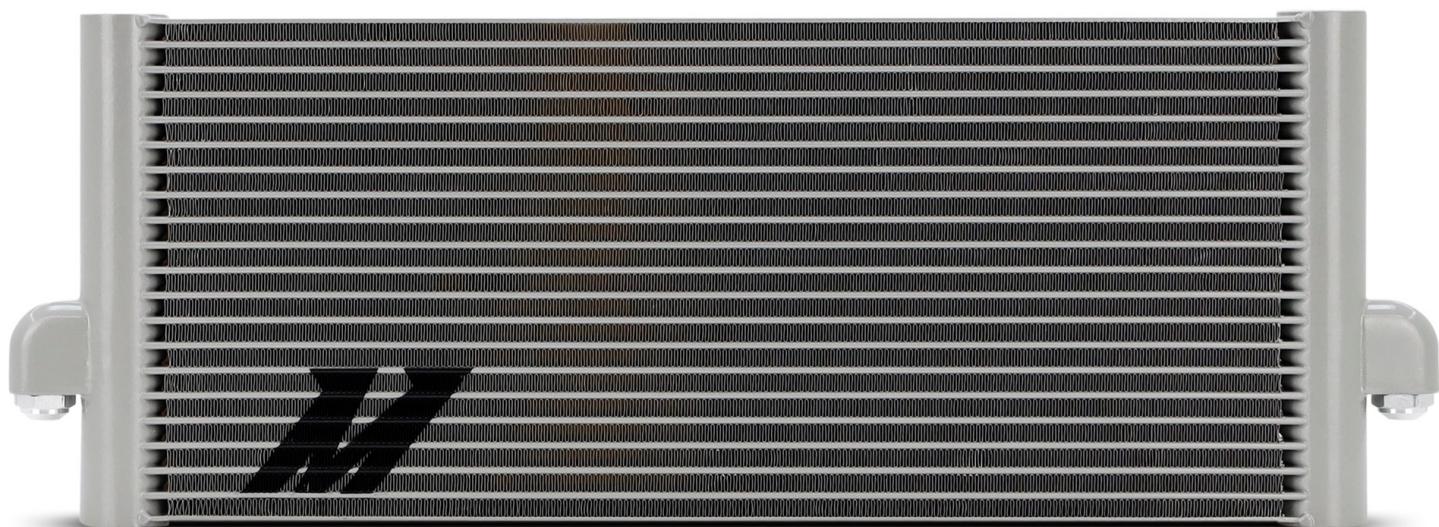




INSTALLATION GUIDE

Transmission Cooler, Silver, fits Ford F-150 2004-2008
SKU: MMTC-F150-04

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RESOURCES & CONTACT



CALL 1.877.466.4744

CUSTOMER SERVICE HOURS: MON-FRI 9:00AM-7:00PM ET



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ENGINEERING BLOG

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IMPORTANT SAFETY INFORMATION

- › Mishimoto recommends you use safety glasses and protective gloves during the installation of our products
- › Raise vehicle only on jack stands or on a vehicle lift
- › Allow vehicle to cool completely prior to attempting installation
- › Do not run the engine or drive the vehicle while overheating; serious damage can occur
- › Please dispose of any liquids properly
- › Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products
- › If you need any assistance while installing our products, reach out to our Customer Service Team at 1.877.466.4744

PARTS INCLUDED

TRANS COOLER

2X BRACKETS

4X M6 BOLTS

TRANSMISSION LINE
REMOVAL TOOL

REQUIRED TOOLS

TREE CLIP REMOVAL TOOL
(RECOMMENDED) OR SMALL
PRY BAR

SOCKET WRENCH

SOCKET EXTENSION

8MM SOCKET

10MM SOCKET

MERCON V TRANSMISSION
FLUID

INSTALL TIME: 30 MINUTES

INSTALL DIFFICULTY:     

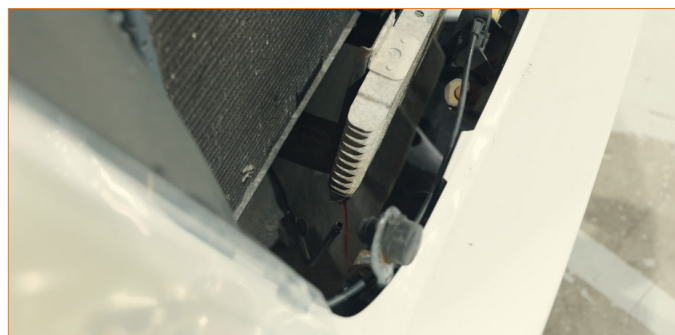
INSTALLATION INSTRUCTIONS

1. Remove the 3 lower tree clips on the splash guard. Move it out of the way.



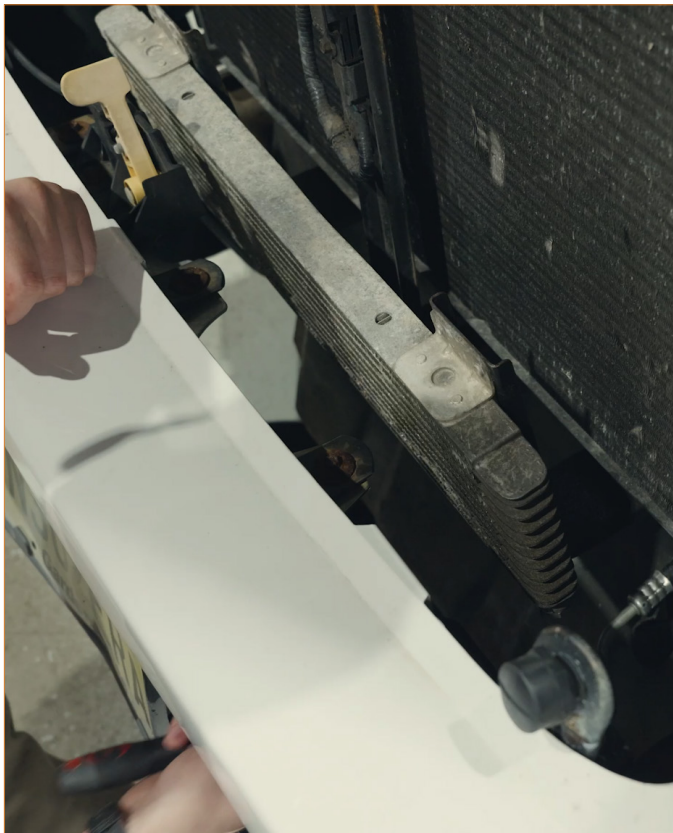
2. Pop the hood.

3. Use the provided tool and wrap it around the lines, depress the fitting, and pull the line out. Use a drain pan to catch any fluid which gets drained.

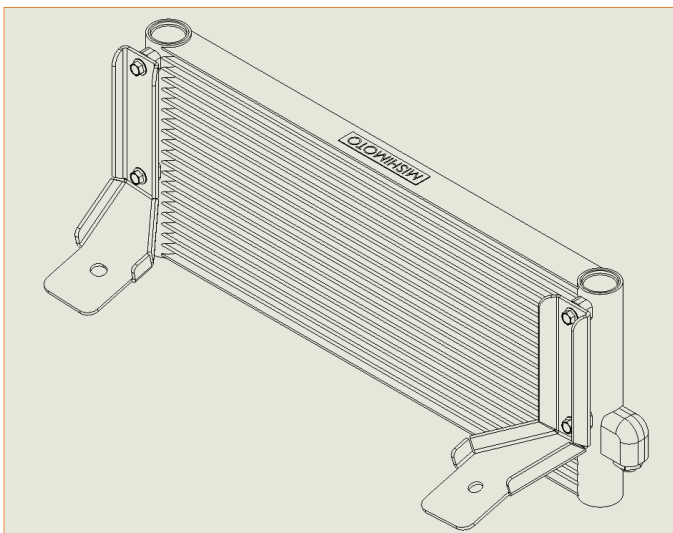


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- 4.** Remove the 2 bolts holding the transmission cooler to the vehicle and remove the OE cooler from the vehicle.



- 5.** Install the 2 mounting brackets to the new transmission cooler in the position and orientation shown loosely by hand.



- 6.** Bolt in the new transmission cooler (spec).



- 7.** Tighten the mounting brackets to the transmission cooler (spec).



- 8.** Insert the 2 transmission lines into the cooler.



- 9.** Reinstall the splash shield by reinstalling the 3 pop clips. If any break, the OEM replacement number is W713661-S300.

- 10.** Test drive and check fluid level. Refill with OEM Mercon V fluid if needed.

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DISPOSAL INSTRUCTIONS

- › Do not dispose of any product as unsorted municipal waste. Use separate collection facilities. Contact your local authority for information regarding the collection systems available.
- › Never improperly dispose of any coolant, oil, or other chemicals

WARRANTY INFORMATION



This product is backed by Mishimoto's Lifetime Limited Warranty. Please visit mishimoto.com/lifetime-warranty to see the full warranty.

ACTIVATE YOUR WARRANTY

Scan the QR code to activate your warranty. Every Mishimoto product is covered by our Mishimoto Lifetime Warranty, which also includes accident protection. Registration is easy. Visit: mishimoto.com/register and save the receipt for your records.



WARNING
Cancer and
Reproductive Harm
www.P65Warnings.ca.gov

- › This product can expose you to chemicals which are known to the state of California to cause cancer. For more information visit: www.p65warnings.ca.gov