

The Low Down on TRANSMISSION COOLERS

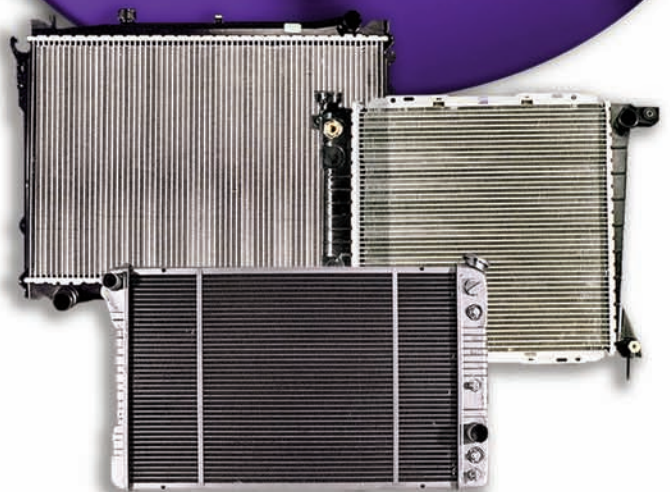
A major cause of transmission failure is contamination. Would you believe a particle as small as a hair can lead to transmission failure? It can. A human hair is only 30-35 microns in diameter, while the smallest particles most transmission filters will remove are 60 microns in diameter. Small contaminants, not removed by the filter, remain suspended in the fluid until they eventually find their way to the internal components of the transmission. If transmission failure does occur, a significant amount of contaminant will collect in the cooler.

With the installation of a JASPER remanufactured transmission, it is imperative that a clean supply of transmission fluid is supplied to the new unit.

To insure that no contamination is introduced into the system, JASPER recommends these procedures in order of preference:

1
The first preferred method is to install a new radiator. Radiators supplied by JASPER are designed to fit your application and provide for an easy installation. They are backed with JASPER's 3 Year/100,000 Mile nationwide warranty – parts and labor! JASPER supplied radiators provide long-lasting performance and efficiency and are designed for your vehicle's specific cooling needs. Radiators are manufactured using the latest techniques and quality materials. You can count on your radiator for a perfect-fit installation without the need for modification.

JASPER offers an
EXCLUSIVE
3 Year/100,000 Mile
Parts and LABOR Warranty
on new radiators



TRU-COOL[®] max

**4 sizes
Now Available!**

[maximum protection]

The second preferred method of addressing transmission cooling is with an external cooler.

- The Tru-Cool Max is the perfect choice when a stand-alone transmission oil cooler is your best option.
- Durable, brazed construction with a lifetime guarantee.
- Precise fin spacing for efficient air flow and cooling.
- Remote thermal cold-weather bypass and installation hardware included.

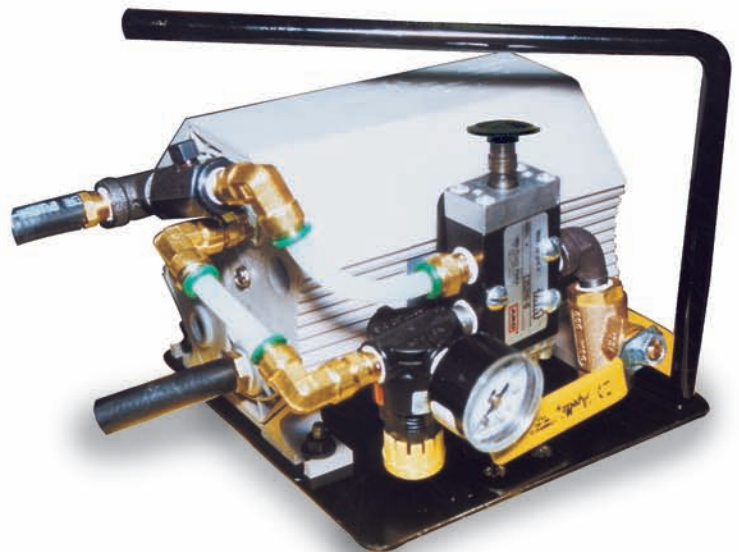


Part Number	# of plates	Cooler Size [inches]	Vehicle Type	BTU Rating	Fitting Size [inches]
LPD4739	13	8 1/2 x 22 x 1 1/4	One ton applications	45,000	3/8 inverted flare HEX
LPD4921	12	6 x 23 x 3/4	1/2 to 3/4 ton applications	34,000	3/8 hose barb
LPD4920	8	4 x 23 x 3/4	Automobile applications	22,000	3/8 hose barb
750-42632P51	48	11 x 11 x 1 1/2	Alternative size	24,000	3/8 hose barb

**TRU-COOL MAX
FIN & PLATE**

Your last option is to flush the original system using a hydraulic shock system. Flush in a can is **NOT** acceptable. JASPER offers a hydraulic shock flusher. Contact your sales representative for details.

- Convenient carry handle on pump!
- Fluid collection containers are available in two sizes for portable use or fixed-base shop use!
- Industrial grade hoses!
- Built-in high-pressure hydraulic impact system!
- Adaptor fittings for most domestic units!
- Air operated – no electrical cords or hazards!



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