

transdoctor

AUTOMATIC TRANSMISSION SPECIALISTS

372A Settlement Rd Thomastown Victoria

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You're in good hands

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FREE TRANS CHECK

BY-PASS COOLER

MORE...

- * Free Trans Check
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Conditions Apply
- * 5 Star Google Reviews
- * While you wait Servicing
- * All Work is Guaranteed
- * COVID 19 Aware
Precautions Taken

Dave's Story About His Failed Ford FG Transmission

Dave just purchased a Ford Falcon FG Utility with 100,000 kms and within a few months of driving his ute, he noticed a puddle of what looked like chocolate milk coming from under his car. He then opened the bonnet and found it was coming from the coolant bottle overflow.

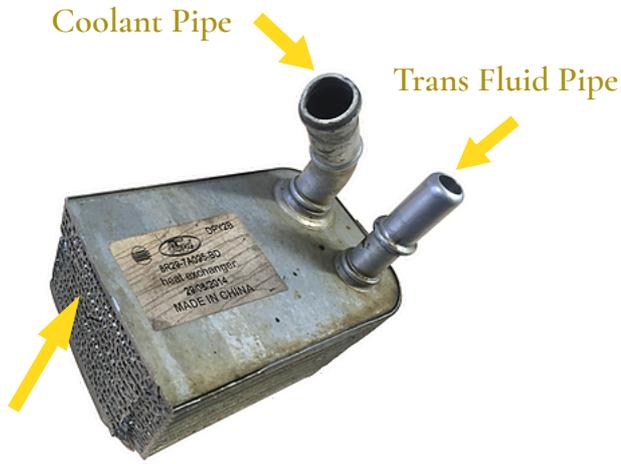


FORD FG/BF/BA HEAT EX-CHANGER

CROSS-SECTION

He later learned from his mechanic that the heat exchanger that keeps the transmission cool had failed. This condition is also known as "The dreaded milkshake". When the heat

CROSS-SECTION



The Crack in Heat Ex-Changer where trans fluid and the Coolant were mixed

milkshake . When the heat ex-changer develops an internal crack caused by metal fatigue from the numerous pressurized heat cycles it goes though it's lifetime. Some ex-changers don't even last 30,000 kilometres from factory so coolant concentration or corrosion is not the root cause. Eventually one day coolant will flow into the automatic transmission causing instant irreversible transmission and engine damage.



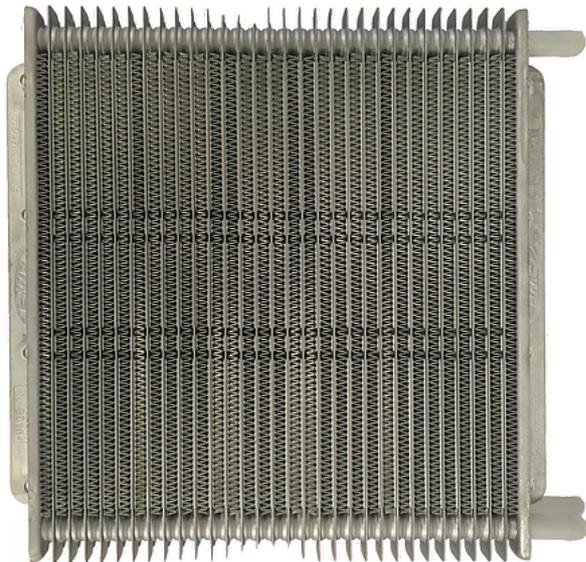
Dave's Milkshake Transmission vs



Healthy transmission with by-pass cooler fitted

For Dave to get the car back on the road again, he had to replace the transmission with a reconditioned unit, have a bypass transmission cooler fitted and the engine's cooling system flushed clean. The total cost for Dave's 4 speed auto car was just over \$2000. However if he had a 5 or 6 speed version of his FG Ford, it would've cost him about \$4000.

Dave contacted his friend Steve who owns a similar car to warn him of the danger of heat ex-changer failure and to Dave's surprise, Steve already knew about it from the Ford forums. Steve went on to tell Dave that Transdoctor in Thomastown had already fitted a PWR by-pass cooler as well as servicing his 6 speed ZF transmission.



Transdoctor install PWR Brand By-Pass Coolers measuring 28cm X 28cm which is the largest one they make, so you can have peace of mind knowing the costly milkshake will never happen to your Ford FG/BF/BA Falcon or Territory with 4, 5 or 6 speed automatic.

This cooler is also ideal if you want to tow caravan, boat or trailer and avoid overheating the transmission

You can expect

Australian made #1 cooler

Cooler takes half a day to be fitted.

Courtesy car provided (if needed)

Find out which transmission you have (4, 5 or 6 speed)



4 or 5 speed transmission will have a silver handle



6 speed transmission will have a leather handle

Difference between 4 & 5 speed Transmission

While shifting your gears manually, you will see a gear value in the tachometer. The maximum value displayed will be the same speed transmission in your car.

A 5 speed transmission vehicle will display 5 in top gear

Pricing

FORD FG/BF/BA/AU Falcon & Territory
4 speed by-pass cooler cost is \$450
4 speed transmission service \$120
or do it together for \$500 (save \$70)

FORD FG Falcon

5 speed by-pass cooler cost is \$650
5 speed transmission service \$195
or do it together for \$750 (save \$95)

FORD FG/BF Falcon or Territory
6 speed by-pass cooler cost is \$650
6 speed transmission service \$440
or do it together for \$1000 (save \$100)

"Don't be like Dave, Be like Steve and
have a PWR Transductor By-Pass
Cooler fitted today and avoid the
Costly Milkshake"

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