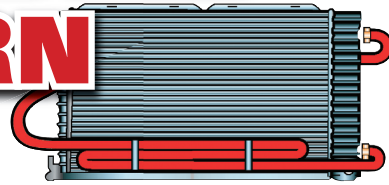


Kooler-Kleen™

COOLER RETURN LINE CHART



Standard 5/8" tip pictured. Universal tip also available P/N 19100



BMW

TRANSMISSION.....LOCATION	
4L30E	Rear Line
Borg Warner T65, T66	Rear Line
ZF 3HP22	Drivers Side
ZF 4HP22	Bottom Line
ZF 4HP22EH (Electronic)	Bottom Line

BORG WARNER

TRANSMISSION.....LOCATION	
BW 8 & 12 Cast Iron Case	Rear Line
T35 Aluminum Case	Rear Line

CHRYSLER

TRANSMISSION.....LOCATION	
404, 413, 470	Top
41TE, 41AE, (604)	Front
42LE	Top
4HP18 (AMC)	Usually water cooled
500, 518	Rear
670	Top
727 (TF-8)	Rear
904 (TF-6, all versions)	Rear
999 (32RH)	Rear
AR4 (Premier)	Usually water cooled
AW4 (Jeep)	Rear
KM-170 & 175 Series (Mitsubishi)	Hose closest to differential
F4A, F3A-Series (Mitsubishi)	Hose closest to differential
W4A-Series (Mitsubishi)	Hose closest to differential
MB1, MB2 (AMC/Renault)	Bottom
45RFE	Bottom
30-40LE	Rear
JM600 (4N71B)	Rear

FORD

TRANSMISSION ..LOCATION	
3N71B (Jatco)	Rear
4EAT (Probe)	Line nearest pump
A4LD	Top
AOD (FIOD, AOT)	bottom
AODE, 4R70W	Top
ATX	Line nearest pump
AXOD	Bottom
AXODE (AX4N, AX4S)	Bottom
C-3	Rear
C-4, C-5	Rear
C-6	Rear
CD4E ('94 & later Probe)	Line nearest pump
E40D	Rear
F4EAT (Escort, Tracer)	Line nearest pump
FMX (all cast iron units)	Rear
4R44E/55E, 5R44E/55E	Upper
5R55N/W	Top
4F20E	Rear
4F27E	End Cover

GM

TRANSMISSION.....LOCATION	
125, 125C (3T40)	Top
180, 180C (3L30)	Rear
200, 200C	Bottom
200-4R	Bottom
300 (ST300)	Top
325, 325-4L	Top
350, 350C	Top
4L30E (Isuzu)	Rear
4L60E	Top
4L80E	Lower front
4T40E	Lower
4T60E, 4T65E	Horizontal case fitting
4T80E Main case fitting (not channel plate)	
400, 375, 475 (3L80, 3L80H)	Top
425	Outer line furthest from converter
440-T4 (4T60)	
	Horizontal (smaller brass) case fitting
700-R4 (4L60)	Top
Sprint (MX17)	Bottom
Spectrum (Toyota A130L)	Bottom
Nova 3 speed (Jatco F3A)	
	Bottom, line nearest pump
Nova 4 speed (Toyota A240E)	Bottom
Aluminum Power Glide	Top
Allison 1000	Cooler Manifold
03-72LE (A44DE)	Rear

HONDA/ACURA

TRANSMISSION.....LOCATION	
2, 3, 4, and 5 speed	Line nearest differential
L4, ML4A	Line on case (not bellhousing)

HYUNDAI

TRANSMISSION.....LOCATION	
A4AF1	Inner Line Closest to Differential
KM 170 & F4A20 Series	Outer Line Furthest from Differential
F4A & W4A 30 Series	Inner Line Closest to Differential

ISUZU

TRANSMISSION.....LOCATION	
AW55 (Toyota A40)	Rear
AW30-0LE (Toyota A340E & H)	Rear
4L30E (Hydrumatic)	Rear
R13F01A/RN3F01A	Bottom
JF403E (Jatco)	Rear (transfer gear end)
JR403E (Jatco)	Rear
NPR 300 (large truck)	Rear

MAZDA

TRANSMISSION.....LOCATION	
FWD	
F3A	Bottom, line nearest pump
F4A-EL	Line nearest pump
4A-EL	Line nearest pump
F4A-EL	Line nearest pump
G4AX-EL	Line nearest pump
LA4A-EL	Line nearest pump
A44DE	Rear
GR4A-EL	Top
RWD	
3N71B	Rear
L3N71B	Rear
JM600	Rear
N4A-EL	Rear
R4A-EL	Rear
R4AX-EL	Rear
LJ4A-EL	Rear

MERCEDES

TRANSMISSION.....LOCATION	
4 bolt pan models	Left (driver) side
6 bolt pan models	Right (passenger) side

MITSUBISHI

TRANSMISSION.....LOCATION	
KM170 & 175 Series	Hose closest to differential
F4A-Series (late KM style units)	Hose closest to differential
W4A-Series (late KM style units)	Hose closest to differential
V4A/R4A-Series	Front

NISSAN/INFINITY

TRANSMISSION.....LOCATION	
FWD	
RN3F01A	Bottom
RL3F01A	Bottom
RL4F02A	Rear (transfer gear end)
RE4F02A	Rear (transfer gear end)
RE4F03A	Rear (transfer gear end)
RE4F04A	Rear (transfer gear end)
RWD*	
3N71B	Rear
4N71B	Rear
E4N71B	Rear
L3N71B	Rear
L4N71B	Rear
RE4R01A	Rear
RL4R01A	Rear
RE4R03A	Rear

*Includes all 4WD and limited slip versions.

RENAULT

TRANSMISSION.....LOCATION	
4139, MJ Series & ML1 (in-line engine)	Bottom (nearest differential)
MB Series & MJ Series (transverse engine)	Bottom

SAAB

TRANSMISSION.....LOCATION	
AW 50 42LE	Bottom fitting below side pan

SATURN

TRANSMISSION.....LOCATION	
All Models	Line closest to spin-on filter

STERLING

TRANSMISSION.....LOCATION	
See 'Honda'	See 'Honda'

SUBARU

TRANSMISSION.....LOCATION	
4AT (Jatco RE4R01A style unit)	Rear
ECVT	Just below and right of pump
M41A (3 speed unit) 2 & 4WD	Line going to the transmission case

TOYOTA

TRANSMISSION.....LOCATION	
FWD	
All (except Tercel A55 & A55F)	Bottom
Terce A55 & A55F	Rear
U140-Series	Bottom
U240-Series	Bottom
U340-Series	Bottom
46DE/DF	Rear
RWD All	Rear

VOLVO

TRANSMISSION.....LOCATION	
AW & BW 55	Rear
AW 03 70 Series	Rear
AW 50 4	Bottom fitting below side pan
Borg Warner T35	Rear
ZF 4HP22	Bottom
ZF 4HP22EH (Electronic)	Bottom

ZF

TRANSMISSION.....LOCATION	
3HP22	Right (passenger side)
4HP22	Bottom
4HP24	Bottom
(governor & computer shifted units)	
5HP18	Rear
5HP24	Bottom
5HP30	Bottom