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<b>Air Conditioning - Oil Refill Capacity Chart - Service Tip</b>	<b>Article No. 97-15-5</b>
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**FORD:**

1994 TEMPO  
1994-97 ASPIRE, PROBE, THUNDERBIRD  
1994-98 CROWN VICTORIA, ESCORT, MUSTANG, TAURUS  
1995-98 CONTOUR

**LINCOLN-MERCURY:**

1994 CAPRI, TOPAZ  
1994-97 COUGAR  
1994-98 CONTINENTAL, GRAND MARQUIS, MARK VIII, SABLE, TOWN CAR, TRACER  
1995-98 MYSTIQUE

**LIGHT TRUCK:**

1994-96 BRONCO  
1994-97 AEROSTAR  
1994-98 ECONOLINE, EXPLORER, F-150-350 SERIES, RANGER, VILLAGER  
1995-98 WINDSTAR  
1997-98 EXPEDITION, MOUNTAINEER  
1998 NAVIGATOR

**ISSUE:**

This TSB article will provide an easy and quick reference chart for determining the correct amount of refrigerant oil to use when servicing an A/C system.

**ACTION:**

Refer to Figure 1 to determine how much refrigerant oil is needed to service an A/C system.

REFRIGERANT OIL					
Car Models	1994	1995	1996	1997	1998
CROWN VICTORIA	7	7	7	7.5	7.5
GRAND MARQUIS	7	7	7	7.5	7.5
ESCORT	7	8	7	6.6	7
TRACER	7	8	7	6.6	7
SABLE	7*	7*	7	6.6	6.6
TAURUS	7*	7*	7	6.6	6.6
TEMPO	7				
TOPAZ	7				
THUNDERBIRD	7	7	7	7	
COUGAR	7	7	7	7	
MUSTANG	7	7	7	8.6	8.6
CONTINENTAL	7	7	7	7	7
TOWN CAR	7	7	7	7.5	7.5
MARK VIII (R-134a)	7	7	7	7	7
PROBE	6.76	6.76	6.76	7	
CAPRI	7				
ASPIRE	7	7	7	7	
CONTOUR		7	7	7	7
MYSTIQUE		7	7	7	7
Truck & Van Models	1994	1995	1996	1997	1998
AEROSTAR (Front Only)	7	7	7	9	
AEROSTAR (Front & Rear)	10	10	10	13	
BRONCO	7	7	11		
ECONOLINE (Front Only)	7	7	7	9	9
ECONOLINE (Front & Rear)	10	10	10	13	13
MOUNTAINEER				9	9
EXPLORER	7	7	7	9	9
F-150-350 SERIES	7	7	11	9	9
EXPEDITION (Front Only)				9	9
EXPEDITION (Front & Rear)				13	13
NAVIGATOR (Front Only)					9
NAVIGATOR (Front & Rear)					13
RANGER	7	7	7	9	9
VILLAGER (Front Only)	7	7	7	7	7
VILLAGER (Front & Rear)	7	7	7	10	10
WINDSTAR (Front Only)		9	9	10	10
WINDSTAR (Front & Rear)		13	13	14	14

\* = 8 oz. (237 cc's) with 10P15 compressor  
 For metric conversion use 1 oz. = 29.573 cc's  
 All vehicles use YN12B PAG Oil.

cc's				
1994	1995	1996	1997	1998
207.0	207.0	207.0	221.7	221.7
207.0	207.0	207.0	221.7	221.7
207.0	236.5	207.0	195.1	207.0
207.0	236.5	207.0	195.1	207.0
207*	207*	207.0	195.1	195.1
207*	207*	207.0	195.1	195.1
207.0				
207.0				
207.0	207.0	207.0	207.0	
207.0	207.0	207.0	207.0	
207.0	207.0	207.0	254.3	254.3
207.0	207.0	207.0	207.0	207.0
207.0	207.0	207.0	221.7	221.7
207.0	207.0	207.0	207.0	207.0
199.9	199.9	199.9	207.0	
207.0				
207.0	207.0	207.0	207.0	
	207.0	207.0	207.0	207.0
	207.0	207.0	207.0	207.0
1994	1995	1996	1997	1998
207.0	207.0	207.0	266.1	
295.7	295.7	295.7	384.4	
207.0	207.0	325.3		
207.0	207.0	207.0	266.1	266.1
295.7	295.7	295.7	384.4	384.4
			266.1	266.1
207.0	207.0	207.0	266.1	266.1
207.0	207.0	325.3	266.1	266.1
			266.1	266.1
			384.4	384.4
				266.1
				384.4
207.0	207.0	207.0	266.1	266.1
207.0	207.0	207.0	207.0	207.0
207.0	207.0	207.0	295.7	295.7
	266.1	266.1	295.7	295.7
	384.4	384.4	414.0	414.0

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**Figure 1 - Article 97-15-5**

**OTHER APPLICABLE ARTICLES:** NONE

**WARRANTY STATUS:** INFORMATION ONLY

**OASIS CODES:** 208000, 208200, 208999

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