

SPECIFICATIONS > SPECIFICATIONS > LUBRICANTS, FLUIDS, SEALERS AND ADHESIVES

	Specifications
Motorcraft ® PAG Refrigerant Compressor Oil YN-12-D	WSH-M1C231-B
Motorcraft ® R-134a Refrigerant YN-19 (US); CYN-16-R (Canada)	WSH-M17B19-A
Motorcraft ® A/C System Flushing Solvent YN-23	-
Motorcraft ® A/C Cooling Coil Coating YN-29	-

SPECIFICATIONS > SPECIFICATIONS > CAPACITIES

Motorcraft ® PAG Refrigerant Compressor Oil YN-12-D	vehicles with 2.3L EcoBoost and 3.7L Duratec 3.4 fl. oz. (100 ml)
	vehicles with 5.0L 32V Ti-VCT 4 fl. oz. (120 ml)
Motorcraft ® R-134a Refrigerant YN-19 (US); CYN-16-R (Canada)	vehicles with 2.3L EcoBoost and 3.7L Duratec 21 oz. (0.6 kg)
	vehicles with 5.0L 32V Ti-VCT 24 oz. (0.7 kg)

SPECIFICATIONS > SPECIFICATIONS > A/C COMPRESSOR CLUTCH AIR GAP

	mm
A/C compressor clutch air gap	vehicles with 2.3L EcoBoost 0.21 - 0.55
	vehicles with 3.7L Duratec and 5.0L 32V Ti-VCT 0.3 - 0.6

DESCRIPTION AND OPERATION > CLIMATE CONTROL SYSTEM - VEHICLES WITH: DUAL AUTOMATIC TEMPERATURE CONTROL (DATC) - OVERVIEW > OVERVIEW

The Dual Automatic Temperature Control (DATC) system maintains the selected vehicle interior temperature by heating and/or cooling the air depending on the HVAC control panel selection.

- The driver may override the automatic mode of operation.