

**Motorcraft****Motorcraft® Engine Antifreeze/Coolants - Usage Chart  
(Model Years 2018 and forward)**

Vehicle	Model Year		
	2018	2019	2020
<b>FORD</b>			
C-MAX Hybrid	DF / D	N/A	N/A
Ecoboost (E-Series)	DF / D	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF
Escape	DF / D	DF / D	DF / D
Edge	DF / D	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF
Escape (including Hybrid)	DF / D	DF / D	DF / D (prior to 1/2/20) DF (from 1/2/20)
Expedition	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF	DF
Explorer (including Hybrid)	DF / D	DF / D	DF
F-150 (including Raptor)	DF / D	DF / D (prior to 1/1/19) DF (from 1/1/19)	DF
F-250 - F-550	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF
F-550 - F-750	DF / D	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF
Fiesta	DF / D	DF / D	N/A
Flex	DF / D	DF / D (prior to 3/15/18) DF (from 3/15/18)	N/A
Focus / Focus Electric	DF / D	N/A	N/A
Fusion (including Hybrid)	DF / D	DF / D	DF / D (prior to 1/15/20) DF (from 1/15/20)
GT	DF / D	DF / D	DF / D (prior to 2/20/20) DF (from 2/20/20)
Mustang Mach-E	DF / D	DF / D	DF
Mustang (including Shelby GT350 and Shelby GT500)	DF / D	DF / D	DF / D (prior to 1/2/20) DF (from 1/2/20)
Ranger	N/A	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF
Taurus	DF / D	DF / D	N/A
Transit	DF / D	DF / D (prior to 1/1/19) DF (from 1/1/19)	DF
Transit Connect	DF / D	DF / D	DF / D
<b>LINCOLN</b>			
Aurora (including Hybrid)	N/A	N/A	DF
Continental	DF / D	DF / D	DF / D (prior to 1/2/20) DF (from 1/2/20)
Corsair	N/A	N/A	DF / D (prior to 1/2/20) DF (from 1/2/20)
MAZ	DF / D	DF / D	N/A
MKT	DF / D	DF / D (prior to 3/15/18) DF (from 3/15/18)	N/A
MLS	DF / D	N/A	N/A
MKT (including Hybrid)	DF / D	DF / D	DF / D (prior to 1/15/20) DF (from 1/15/20)
Nautilus	N/A	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF
Navigator	DF / D (prior to 3/15/18) DF (from 3/15/18)	DF	DF

**Notes:**

The engine antifreeze/coolant usage noted in the chart above applies to all engine types (e.g., gasoline and diesel) available for a particular vehicle.

DF / D = Either yellow-colored engine coolant approved to Ford specification WSS-M97B53-A1 or WSS-M97B53-A2 (Motorcraft® Yellow Antifreeze/Coolant), orange-colored engine coolant approved to Ford specification WSS-M97B44-D or WSS-M97B44-D2 (Motorcraft® Orange Antifreeze/Coolant), or a combination of both engine coolants.

DF = Yellow-colored engine coolant approved to Ford specification WSS-M97B53-A1 or WSS-M97B53-A2 (Motorcraft® Yellow Antifreeze/Coolant).

For more service information on using Motorcraft® Yellow Antifreeze/Coolant with/in place of Motorcraft® Orange Antifreeze/Coolant, please visit the [PCSD Chemicals and Lubricants U.S. Catalog](#).

Revised 3/15/2020

Quick Reference Charts

# Motorcraft Service Coolant Usage Chart

**Mike Jess**



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