

		2020 Cat CVA Planned Maintenance Schedule - Articulated Trucks						
		See Contract for applicable intervals.						
Sales Model		725C2	730	730 EJ	735	740 GC	740 EJ	745
Interval	Serial Number Prefix	2T3	3T3	3T4	3T5	3T8	3T7	3T6
250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
500 Hours	SOS Coolant Sample Level 2 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
1,000 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Engine Air Primary Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
	Transmission Breather	X	X	X	X	X	X	X
	Hydraulic Oil Filter Element	X (x2 qty.)	X	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Oil Filter Transmission Element	X (x2 qty.)	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Tank Screen	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	-	-	-
	Transfer Gears Filter	X	X	X	X	-	-	-
	Transfer Gears Breather	-	X	X	X	-	-	-
	Brake Oil Filter/Screen Filter	-	-	-	-	X	X	X
1,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
1,500 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
1,750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
2,000 Hours	SOS Coolant Sample Level 2 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Engine Air Primary Element	X	X	X	X	X	X	X
	Engine Air Secondary Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
	Transmission Breather	X	X	X	X	X	X	X
	Hydraulic Oil Filter Element	X (x2 qty.)	X	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Oil Filter Transmission Element	X (x2 qty.)	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Tank Screen	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	-	-	-
	Hydraulic Tank Breather	-	-	-	-	X	X	X
	Brake Hydraulic Reservoir Breather	-	-	-	-	X	X	X
	Transfer Gears Filter	X	X	X	X	-	-	-
	Transfer Gears Breather	-	X	X	X	-	-	-
	Brake Oil Filter/Screen Filter	-	-	-	-	X	X	X
2,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
2,500 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
2,750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
3,000 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Engine Air Primary Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
	Transmission Breather	X	X	X	X	X	X	X
	Hydraulic Oil Filter Element	X (x2 qty.)	X	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Oil Filter Transmission Element	X (x2 qty.)	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Tank Screen	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	-	-	-
	Transfer Gears Filter	X	X	X	X	-	-	-
	Transfer Gears Breather	-	X	X	X	-	-	-
	Brake Oil Filter/Screen Filter	-	-	-	-	X	X	X

3,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
3,500 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
3,750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
4,000 Hours	SOS Coolant Sample Level 2 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Engine Air Primary Element	X	X	X	X	X	X	X
	Engine Air Secondary Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
	Transmission Breather	X	X	X	X	X	X	X
	Hydraulic Oil Filter Element	X (x2 qty.)	X	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Oil Filter Transmission Element	X (x2 qty.)	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Tank Screen	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	-	-	-
	Hydraulic Tank Breather	-	-	-	-	X	X	X
	Brake Hydraulic Reservoir Breather	-	-	-	-	X	X	X
	Transfer Gears Filter	X	X	X	X	-	-	-
	Transfer Gears Breather	-	X	X	X	-	-	-
	Brake Oil Filter/Screen Filter	-	-	-	-	X	X	X
4,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
4,500 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
4,750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1
5,000 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X
	Fluids SOS - Number of bottles and analysis	13	13	13	13	13	13	13
	Engine Oil Filter Element	X	X	X	X	X	X	X
	Engine Air Primary Element	X	X	X	X	X	X	X
	Fuel Filter	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Fuel Water Separator Element	X	X	X	X	X	X	X
	Transmission Oil Filter	X	X	X	X	X	X	X
	Transmission Breather	X	X	X	X	X	X	X
	Hydraulic Oil Filter Element	X (x2 qty.)	X	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Oil Filter Transmission Element	X (x2 qty.)	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)
	Hydraulic Tank Screen	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	-	-	-
	Transfer Gears Filter	X	X	X	X	-	-	-
	Transfer Gears Breather	-	X	X	X	-	-	-
	Brake Oil Filter/Screen Filter	-	-	-	-	X	X	X

EXCLUSIONS

Ensure that all safety information, warnings, and instructions are read and understood before any operation or any maintenance procedures are performed. The user is responsible for the performance of maintenance, including all adjustments, the use of proper lubricants, fluids, filters, and the replacement of components due to normal wear and aging. Failure to adhere to proper maintenance intervals and procedures may result in diminished performance of the product and/or accelerated wear of components. Use mileage, fuel consumption, service hours, or calendar time, WHICH EVER OCCURS FIRST, to determine the maintenance intervals. Models in the above table with 1,000 hour oil drain intervals assumes the machine is operated in a Standard Service Application, utilizes Cat Recommended Fluids and maintains timely SOS sampling. Consult model and serial number specific OMM for alternate drain and maintenance options. The maintenance activities in the table above reflect commonly required activities. Machines may require more frequent maintenance and/or additional parts, depending on factors such as severe applications or extreme operating and environmental conditions. This chart is not intended to be a comprehensive list of all maintenance activities that may be recommended or required and may not contain fluids, maintenance schedules or additional requirements associated with the above maintenance activities. Refer to your CVA contract for specific terms associated with the agreement.

Some recommended maintenance activities excluded from CVA contracts are listed below.

- * Valve gaskets excluded for valve lash checks.
- ** Coolant is recommended to be replaced every 2 years, unless extended by utilizing Extended Life Coolant (ELC) additive.
- *** The maintenance manual recommends cleaning or replacing the DPF with a new or remanufactured DPF every 5000 hours
- **** Seat Belts are recommended to be replaced every 3 years.
- ***** A/C Dryers are recommended to be replaced every 2000 hour interval.
- ***** Radiator caps are recommended to be replaced every 3000 hour interval.
- ! Fluids data for informational purposes only and are not provided in parts-only CVA's unless expressly stated in your contract.

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