

			2020 CAT Extend CVA and CAT Protect CVA Planned Maintenance Schedules - Track Type Tractors See contract for number of applicable planned intervals																
Interval	Contract Type	Sales Model Serial Number Prefix	D6T LGP JML, SGZ	D6T LGP VPAT MH7, K1R	D6T XL 2B3, NDY	D6T XL VPAT HYT	D6T XW MB5	D6T XW VPAT JNM, 7C9	D6-20 RBP, SA9, HNK	D6-20 LGP GZ9, KTW, RDC	D6-20 LGP KEW, KMT, HR9	D6-20 XE H2L, DSM	D6-20XE LGP ES9, B72, HHM, LNC	D6K2 LGP JTR, EL7	D6K2 XL MGM	D6N LGP M95, SGG	D6N XL NJJ, GB6		
PM1 - every 250 & 750 Hours	Both	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
PM 2 - 500, 1,500, 2,500, 3,500, 4,500, etc. Hours	CAT Extend CVA	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
		Fluids SOS - Number of bottles and analysis	5	5	5	5	5	5	5	5	5	5	5	5	4	4	5	5	
		Engine Oil Filter Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Water Separator Element Filter	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Fuel Filter Secondary	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X	X	X	X	
		Fuel Filter In-Line	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	
		Hydraulic Oil Filter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	
		Hydraulic Oil Filter (Case Drain)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	
		Hydraulic Oil Filter (Steering)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	
		Fluids - CAT Diesel Engine Oil (in liters)	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.5	24.5	24.5	24.5	24.5	24.5	11	11	19	19
	Dealer Labor Included (excludes Travel Time & Mileage)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
PM 3 - 1,000, 3,000, 5,000, 7,000, 9,000 Hours	CAT Extend CVA	SOS Coolant Sample Level 1 bottle and analysis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Fluids SOS - Number of bottles and analysis	5	5	5	5	5	5	5	5	5	5	5	5	4	4	5	5	
		Engine Air Primary Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Engine Air Secondary Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Engine Oil Filter Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Water Separator Element Filter	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Fuel Filter Secondary	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X	X	X	X	
		Fuel Filter In-Line	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	
		Fuel Tank Caps	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Transmission Oil Filter Element	-	-	-	-	-	-	-	X	X	X	X	X	-	-	X	X	
	Steering Oil Filter Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-		
CAT Protect CVA adds fluids and labor	Fluids - CAT Diesel Engine Oil (in liters)	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.5	24.5	24.5	24.5	24.5	24.5	11	11	19	19	
	Fluids - Transmission Oil - CAT TOTO (in liters)	148	148	148	148	148	148	148	148	148	148	148	-	100	100	160	160		
	Dealer Labor Included (excludes Travel Time & Mileage)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
	PM 4 - 2,000, 4,000, 6,000, 8,000, & 10,000 Hours	CAT Extend CVA	SOS Coolant Sample Level 2 bottle and analysis	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
			Fluids SOS - Number of bottles and analysis	5	5	5	5	5	5	5	5	5	5	5	5	4	4	5	5
			Engine Air Primary Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
			Engine Air Secondary Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
			Engine Oil Filter Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
			Water Separator Element Filter	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
			Fuel Filter Secondary	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X	X	X	X
			Fuel Filter In-Line	-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X
Fuel Tank Caps			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Transmission Oil Filter Element			-	-	-	-	-	-	-	X	X	X	X	X	-	-	X	X	
Steering Oil Filter Element		X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-		
CAT Protect CVA adds fluids and labor	Hydraulic Tank Breather	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-		
	Hydraulic Oil Filter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X		
	Hydraulic Oil Filter (Case Drain)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X		
	Hydraulic Oil Filter (Steering)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X		
	Crankcase Breater Filter	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X		
	Fluids - CAT Diesel Engine Oil (in liters)	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.5	24.5	24.5	24.5	24.5	24.5	11	11	19	19	
	Fluids - Transmission Oil - CAT TOTO (in liters)	148	148	148	148	148	148	148	148	148	148	148	210	210	100	100	160	160	
	Fluids - Final Drive Oil - CAT TOTO (in liters)	27	27	27	27	27	27	27	36.4	36.4	36.4	36.4	36.4	36.4	38	38	14	14	
	Fluids - Hydraulic System Oil - CAT HYDO 10	65	62.5	62.5	62.5	62.5	62.5	62.5	77	77	77	77	77	77	100	100	91	91	
	Dealer Labor Included (excludes Travel Time & Mileage)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

CAT Extend CVA Contracts include parts kits only and do not contain CAT fluids or dealer supplied Labor.  
CAT Protect CVA Contracts include parts kits, CAT fluids, Component Protection Plan, and dealer supplied labor.  
Consult your CVA agreement for information on contract starting point and interval arrangement.

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, WHICHEVER 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.