

			2020 CAT Extend CVA and CAT Protect CVA Planned Maintenance Schedules - Large Excavators																					
			See contract for number of applicable planned intervals																					
Interval	Contract Type	Sales Model	336ELNH	336ELH	336DL	336DL	336EL	336	336	336FL	336FL	345DL	349E L	336-07	336-07GC	340LRE	340SB	340UHD	349F L	352F	352F	352F (VG)	352F LRE	
Interval	Contract Type	Serial Number Prefix	SSL	RZA	W3K	ZML	FJH	BZY	RKB	TZA	SSN	EEH	TFG, MPZ	DKS, YBN	EBJ, GSF	GMJ, WDN	TMK, SZT	XBD, DWK, WBX	HPD, BZ2, KEA	NDC	KBP, WNA	A9J, YEG	RBF, WYA, XAL	
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	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 2 bottle and analysis	X	X	X	X	X	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	6	6	5	5	5	5	5	6	6	6	6	
		Engine Oil Filter Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Fuel Water Separator Element	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	X	X	X	X	
		Fuel Secondary Filter Element	X (x2 qty.)	X (x2 qty.)	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X	X (x2 qty.)	-	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	
	Hydraulic Sytem Filter Element (Fine Filtration)	-	-	-	-	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)	32	32	40	40	32	32	34	34	34	40	38	32	25	32	32	32	41	41	41	41	41	
	CAT Protect CVA adds fluids and labor	Dealer Labor Included (excludes Travel Time & Mileage)	X	X	X	X	X	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	X	X	X	X	X	
		Fluids SOS - Number of bottles and analysis	5	5	5	5	5	5	5	5	5	5	6	6	5	5	5	5	5	6	6	6	6	
		Engine Air Primary Element	X	X	X	X	X	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	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	X	X	X	X	X	
		Fuel Water Separator Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Fuel Secondary Filter Element	X (x2 qty.)	X (x2 qty.)	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X	X (x2 qty.)	-	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	
		Hydraulic System Oil Filter (Pilot)	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	X	X	X	X	
	Hydraulic System Oil Filter (Case Drain)	X	X	X	X	X	X	X	X	X	X	X (x2 qty.)	X (x2 qty.)	-	-	-	-	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)		
	CAT Protect CVA adds fluids and labor	Hydraulic Sytem Filter Element (Fine Filtration)	-	-	-	-	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)	32	32	40	40	32	32	34	34	34	40	38	32	25	32	32	32	41	41	41	41	41		
CAT Protect CVA adds fluids and labor	Fluids - Swing Drive Oil - CAT TDTO (in liters)	19	19	19	19	19	19	19	19	19	20	20	19	18	18	18	18	19	20	20	20	20		
CAT Protect CVA adds fluids and labor	Dealer Labor Included (excludes Travel Time & Mileage)	X	X	X	X	X	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	X	X	X	X	X	X	
		Fluids SOS - Number of bottles and analysis	5	5	5	5	5	5	5	5	5	5	6	6	5	5	5	5	5	6	6	6	6	
		Engine Air Primary Element	X	X	X	X	X	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	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	X	X	X	X	X	
		Fuel Water Separator Element	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		Fuel Secondary Filter Element	X (x2 qty.)	X (x2 qty.)	X	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X	X (x2 qty.)	-	-	-	-	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	
		Fumes Disposal Element	X	X	-	-	X	X	-	-	-	-	-	X	-	X	-	-	-	-	X	-	-	
		Hydraulic System Oil Filter (Pilot)	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	X	X	X	X	X	
		Hydraulic System Oil Filter (Case Drain)	X	X	X	X	X	X	X	X	X	X	X (x2 qty.)	X (x2 qty.)	-	-	-	-	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	
		Hydraulic System Oil Filter (Return)	X	X	X	X	X	X	X	X	X	X	X (x2 qty.)	X (x2 qty.)	-	-	-	-	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	
		Service Kit	X	X	X	X	X	X	X	X	X	X	X (x2 qty.)	X (x2 qty.)	-	-	-	-	X	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	X (x2 qty.)	
		Hydraulic Sytem Filter Element (Fine Filtration)	-	-	-	-	X	X	X	X	X	X	-	X	-	-	-	-	-	-	X	X	X	
		Fuel Tank Cap	X	X	X	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	
		CAT Protect CVA adds fluids and labor	Fluids - CAT Diesel Engine Oil (in liters)	32	32	40	40	32	32	34	34	34	40	38	32	25	32	32	32	41	41	41	41	41
		CAT Protect CVA adds fluids and labor	Fluids - Final Drive Oil - CAT TDTO (in liters)	16	16	16	16	16	16	16	16	16	30	30	16	16	16	16	16	30	30	30	30	30
	CAT Protect CVA adds fluids and labor	Fluids - Swing Drive Oil - CAT TDTO (in liters)	19	19	19	19	19	19	19	19	19	20	20	19	18	18	18	18	19	20	20	20	20	
	CAT Protect CVA adds fluids and labor	Dealer Labor Included (excludes Travel Time & Mileage)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	