									Planned Maintenance Sc s. Extreme Duty Intervals							
		Sales Model	300.9D	301.4C	301.7D	301.7DCR	302.2D	302.4D	302.7DCR	301.5-05	301.6-05	301.7-05CR	301.8-05	302-05CR	302.7-07CR	
Interval		Serial Number Prefix	LJM, LJ2, TGP, DW2	LJK, LJ3	LJH, LJ4	LJD, LJ8	LJG, LJ5	LJN, LJ6	LJL, LJ7	MNH	MY6	JH7	H8X	RHM	CZ6	
PM1 - every 250 & 750 Hours	CVA with SOS	Fluids SOS - Number of bottles and analysis	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Convience - Used	Engine Oil Filter Element	х	х	-	-	-	-	х	-	-	-	-		-	
PM 2 - 500, 1,500, 2,500, 3,500, 4,500, etc. Hours			x	x	x	x	x	x	x	x	x	x	x	x	×	-
	CVA with BOS CAT Convience - Used CVA	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis	2	4	4	4	4	4	4	4	4	4	4	4	4	-
		Hydraulic Oil Filter Element	X	×	×	×	×	×	×	×	4 X	×	x	×		-
		Engine Oil Filter Element	X	×	X	x	x	x	x	x	×	X	x	x	x	-
		Engine Air Primary Element	X	x	×	×	×	×	x	×	×	x	X	×	x	-
		Engine Air Secondary Element	X	x	×	×	X	x	x	X	x	×	X	x	x	-
		Cab Air Filter	Canopy	×	×	Canopy	×	×	×	Canopy	×	Canopy	×	×	^	Clos
		Air Conditioner Heater Filter: Kit	Canopy	<u>.</u>		Canopy				Canopy	x	Canopy	X	x	-	Clos
		Fuel In-line Element	Х	×	x	Х	x	x	x	Х	X	X	X	X	X	
		FWS Element	X	×	X	×	×	x	X	x	×	×	X	×	×	-
		Customer Provided T/A-1 Inspection (CAT app)	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	-
		Castoniel Plovided 1/A-1 inspection (CAT app)	Requested	Requested	Requested	Requested	Requested	Requesteu	Requested	Requested	Requested	Requested	Requested	Requested	Requested	-
PM 3 - 1,000, 3,000, 5,000, 7,000, 9,000 Hours	CVA with SOS	SOS Coolant Sample Level 1 bottle and analysis	X	х	х	х	x	х	х	x	х	х	х	х	x	
		Fluids SOS - Number of bottles and analysis	2	4	4	4	4	4	4	4	4	4	4	4	4	
		Final Drive Oil Cat GO SYN (SAE 75W-140)	-	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)						
		Hydraulic System Breather	-	х	х	х	х	х	х	-		-	-	-	-	
		Engine V-Belt	х	х	х	х	х	х	х	х	х	х	х	х	х	
		Hydraulic Oil Filter Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
	CAT Convience - Used CVA	Engine Air Primary Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
		Engine Air Secondary Element	Х	х	х	х	х	х	х	х	х	х	х	х	х	_
		Cab Air Filter	Canopy	X	×	Canopy	x	x	x	Canopy	x	Canopy	x	x	-	Close
		Air Conditioner Heater Filter: Kit	Canopy	-	+	Canopy		-	+	Canopy	X	Canopy	X	X	-	Close
		A/C Compressor Belt	Canopy	-	-	Canopy	-	-	-	Canopy	x	Canopy	x	X	-	Close
		Engine Oil Filter Element	х	х	х	х	х	х	х	X	x	x	x	x	x	_
		Fuel In-line Element	X	X	x	X	x	x	x	X	X	X	X	x	X	_
		FWS Element	X Requested	X Requested	X Requested	X Requested	X Requested	X Requested	X	X Requested	X Requested	X	X	X	X	-
		Customer Provided T/A-1 Inspection (CAT app)	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	4
PM 4 - 2,000, 4,000, 6,000, 8,000, & 10,000 Hours	CVA with SOS	SOS Coolant Sample Level 2 bottle and analysis	x	х	x	x	x	x	x	x	x	х	x	х	x	
	CVA with SUS	Fluids SOS - Number of bottles and analysis	2	4	4	4	4	4	4	4	4	4	4	4	4	-
		Final Drive Oil Cat GO SYN (SAE 75W-140)		X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	X (x2 qty)	_					
		Hydraulic System Breather	-	х	х	х	х	х	х	-	-	-	-		-	-
		Engine V-Belt	х	х	х	х	х	х	х	х	х	х	х	х	х	
	CAT Convience - Used CVA	Hydraulic Oil Filter Element	х	х	х	х	х	х	х	х	X	x	Х	х	х	
		Engine Air Primary Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
		Engine Air Secondary Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
		Cab Air Filter	Canopy	х	×	Canopy	X	х	X	Canopy	х	Canopy	X	X	-	Clos
		Air Conditioner Heater Filter: Kit	Canopy	-	-	Canopy	-	-	-	Canopy	x	Canopy	X	X	-	Clos
		A/C Compressor Belt	Canopy	-	-	Canopy	-	-	-	Canopy	x	Canopy	x	х	-	Clos
		Engine Oil Filter Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
		Fuel In-line Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
		FWS Element	х	х	х	х	х	х	х	х	х	х	х	х	х	
		Customer Provided T/A-1 Inspection (CAT app)	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	Requested	-

## CAT with SOS includes the identified SOS fluid sampling costs.

Consult your CVA agreement for information on contract starting point and interval arrangment.

## 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 SCCCURS FIRST, to determine the maintenance intervals.

Products that operate in severe operating conditions may require more frequent maintenance. This chart is not intended to be a comprehensive list of all maintenance activities that may be recommended or required and

does not contain fluids schedules or requirements associated with the above maintenance activities.

Coolant is recommended to be replaced every 2 years, unless Convience - Useded by utilizing Convience - Useded Life Coolant (ELC) additive.

The maintenance manual recommends cleaning or replacing the DPF (if applicable) with a new or remanufactured DPF every 3000 hours

. .... Seat Belts are recommended to be replaced every 3 years.

Extreme Duty Intervals only relate to select Extreme Duty Contracts

Extreme Duty option not available for 300.9, 301.4C, 301.7D, 301.7D CR, 302.2D, 302.4D, or 302.7D CR

Please note timing of fulfillment of initial and 250 hour interval reimbursements for 300.9D, 301.4C, and 302.7D CR

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v22.03 3/1/2022 2022 Cat CVA Planned Maintenance Schedule - MICROHEX wNGH EXTEND

Valve lash checks are recommended every 1,000 hours