

STK # 0010

Faults Information

Engine Serial Number : 79773097
Customer Unit Number : 0000000000
Work Order Name : NA

INSITE 7.6.0.272
Company Name : Cummins
ECM Image Name : NA
Customer Name : CUSTOMER

Fault Code	Status	Count	Lamp	Description	PID	SID	J1587 FMI	J1939 FMI	SPN	
										Fault Parameters
No fault codes detected in the ECM.										

Trip Information

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 Customer Unit Number : 0000000000
 Work Order Name : NA

INSITE 7.6.0.272
 Company Name : Cummins
 ECM Image Name : NA

Name	ECM Value	Units
ISX12/15 CM2350 ENCFQIAYN		
CM2350A		
All Trips (Cumulative)		
Aftertreatment		
Maximum Diesel Particulate Filter Differential Pressure	2.8	InHg
Maximum Diesel Particulate Filter Soot Load	Normal	
Number of Complete Regenerations	66	
Number of Incomplete Regenerations	0	
Total Diesel Exhaust Fluid Used	1124.9	gal
Distance		
Cruise Control Distance	38972.1	mi
ECM Distance	183516.7	mi
Engine Brake Distance	4954.3	mi
Engine Distance	183499.1	mi
Gear Down Distance	21462.3	mi
Maximum Accelerator Vehicle Speed Distance	39.9	mi
Service Brake Distance	4828.6	mi
Top Gear Distance	143027.7	mi
Fuel Used		
Coast Fuel Used	7.3	gal
Cruise Control Fuel Used	6322.4	gal
Drive Fuel Used	32088.9	gal
Fuel Consumed for Aftertreatment	84.8	gal
Fuel Used	35211.8	gal
Gear Down Fuel Used	3734.8	gal
Idle Fuel Used	1125.6	gal
Loaded PTO Drive Fuel Used	0.0	gal
Loaded PTO Stationary Fuel Used	0.0	gal

Trip Information

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INSITE 7.6.0.272
 Company Name : Cummins
 ECM Image Name : NA

Name	ECM Value	Units
Maximum Accelerator Vehicle Speed Fuel Used	7.9	gal
PTO Device 1 Total Fuel Used	1235	gal
PTO Device 2 Total Fuel Used	586	gal
PTO Device 3 Total Fuel Used	0	gal
PTO Device 4 Total Fuel Used	0	gal
PTO Device 5 Total Fuel Used	0	gal
PTO Device 6 Total Fuel Used	0	gal
PTO Device 7 Total Fuel Used	0	gal
PTO Device 8 Total Fuel Used	0	gal
PTO Drive Fuel Used	0.0	gal
PTO Fuel Used	1822.3	gal
Top Gear Fuel Used	23593.4	gal
Multiple PTO		
PTO Speed 1 Device		
PTO Speed 2 Device		
PTO Speed 3 Device		
PTO Speed 4 Device		
PTO Speed 5 Device		
PTO Speed 6 Device		
PTO Speed 7 Device		
PTO Speed 8 Device		
Other		
Average Engine Load	25.0	Percent
Average Engine Speed	1179	RPM
Drive Average Power	184	hp
Engine Brake Activations	122167	
Engine Protection Shutdo wn Manual Override	0	
Maximum Engine Speed	2498	RPM
Number Of Trip Resets	0	

Trip Information

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 Work Order Name : NA

INSITE 7.6.0.272
 Company Name : Cummins
 ECM Image Name : NA

Name	ECM Value	Units
Time		
Coast Time	123:38:51	HH:MM:SS
Cruise Control Time	567:33:28	HH:MM:SS
Drive Time	3662:54:41	HH:MM:SS
ECM Time (Key On Time)	6427:24:44	HH:MM:SS
Engine Brake Time	106:01:05	HH:MM:SS
Engine Run Time	6184:04:48	HH:MM:SS
Full Load Operation Time	264:41:44	HH:MM:SS
Gear Down Time	475:44:16	HH:MM:SS
Idle Time	1143:44:13	HH:MM:SS
Loaded PTO Drive Time	0:00:00	HH:MM:SS
Loaded PTO Stationary Time	0:01:57	HH:MM:SS
Maximum Accelerator Vehicle Speed	0:27:59	HH:MM:SS
PTO Device 1 Total Time	432:07	HH:MM
PTO Device 2 Total Time	225:09	HH:MM
PTO Device 3 Total Time	00:00	HH:MM
PTO Device 4 Total Time	00:00	HH:MM
PTO Device 5 Total Time	00:00	HH:MM
PTO Device 6 Total Time	00:00	HH:MM
PTO Device 7 Total Time	00:00	HH:MM
PTO Device 8 Total Time	00:00	HH:MM
PTO Drive Time	0:00:00	HH:MM:SS
Service Brake Time	184:10:14	HH:MM:SS
Top Gear Time	2225:14:24	HH:MM:SS
Total PTO Time	1196:35:36	HH:MM:SS
Trip Since Last Reset		
Aftertreatment		
Aftertreatment Diesel Exhaust Fluid Used	1124.9	gal
Maximum Diesel Particulate Filter Differential Pressure	2.8	InHg

Trip Information

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 Customer Unit Number : 00000000000
 Work Order Name : NA

INSITE 7.6.0.272
 Company Name : Cummins
 ECM Image Name : NA

Name	ECM Value	Units
Maximum Diesel Particulate Filter Soot Load	Normal	
Number of Complete Regenerations	66	
Number of Incomplete Regenerations	0	
Fuel Used		
Average Fuel Economy	5.2	mpg
Average Fuel Rate	5.7	gph
Fuel Consumed for Aftertreatment	82.1	gal
Fuel Used	35205.5	gal
Idle Fuel Used	1125.6	gal
Loaded PTO Stationary Fuel Used	0.0	gal
PTO Device 1 Trip Fuel Used	1235	gal
PTO Device 2 Trip Fuel Used	586	gal
PTO Device 3 Trip Fuel Used	0	gal
PTO Device 4 Trip Fuel Used	0	gal
PTO Device 5 Trip Fuel Used	0	gal
PTO Device 6 Trip Fuel Used	0	gal
PTO Device 7 Trip Fuel Used	0	gal
PTO Device 8 Trip Fuel Used	0	gal
PTO Fuel Used	1822.3	gal
Multiple PTO		
PTO Speed 1 Device		
PTO Speed 2 Device		
PTO Speed 3 Device		
PTO Speed 4 Device		
PTO Speed 5 Device		
PTO Speed 6 Device		
PTO Speed 7 Device		
PTO Speed 8 Device		
Other		
Average Engine Load	25.0	Percent

Trip Information

INSITE 7.6.0.272
 Company Name :Cummins
 ECM Image Name :NA

Engine Serial Number :79773097
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 Work Order Name :NA

Name	ECM Value	Units
⚙ Average Engine Speed	1179	RPM
⚙ Engine Protection Shutdown Manual Override	0	
⚙ Keyswitch Cycles	3708	
⚙ Maximum Engine Speed	2498	RPM
⚙ Number of Idle Shutdown Overrides	0	
⚙ Number of Idle Shutdowns	0	
⚙ Time		
⚙ ECM Time	6368:01:24	HH:MM:SS
⚙ Engine Protection Time Derated	3:26:14	HH:MM:SS
⚙ Engine Run Time	6184:23:10	HH:MM:SS
⚙ Fan On Time	959:52:21	HH:MM:SS
⚙ Fan Time Due To Air Conditioning Pressure Switch	879:19:41	HH:MM:SS
⚙ Fan Time Due To Engine Conditions	27:19:16	HH:MM:SS
⚙ Fan Time Due To Fan Control Switch	53:13:24	HH:MM:SS
⚙ Fan Time Without Vehicle Speed	814:35:18	HH:MM:SS
⚙ Full Load Operation Time	264:41:44	HH:MM:SS
⚙ Idle Time	1143:44:13	HH:MM:SS
⚙ Loaded PTO Stationary Time	0:01:57	HH:MM:SS
⚙ Percent Trip Time At Idle	18.4	Percent
⚙ PTO Device 1 Trip Time	432:07	HH:MM
⚙ PTO Device 2 Trip Time	225:09	HH:MM
⚙ PTO Device 3 Trip Time	00:00	HH:MM
⚙ PTO Device 4 Trip Time	00:00	HH:MM
⚙ PTO Device 5 Trip Time	00:00	HH:MM
⚙ PTO Device 6 Trip Time	00:00	HH:MM
⚙ PTO Device 7 Trip Time	00:00	HH:MM
⚙ PTO Device 8 Trip Time	00:00	HH:MM
⚙ PTO Time	1196:35:36	HH:MM:SS
⚙ Trip Since Last Reset - Drive (Vehicle Speed >0)		

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 Work Order Name : NA

INSITE 7.6.0.272
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 ECM Image Name : NA

Name	ECM Value	Units
Distance		
◆ Coast Distance	5980.0	mi
◆ Cruise Control Distance	38972.1	mi
◆ Driver Reward 1 Distance	0	mi
◆ Driver Reward 2 Distance	0	mi
◆ Driver Reward 3 Distance	0	mi
◆ Driver Reward 4 Distance	0	mi
◆ ECM Distance	183516.7	mi
◆ Engine Brake Distance	4954.3	mi
◆ Engine Distance	183499.8	mi
◆ Gear Down Distance	21462.3	mi
◆ Loaded PTO Drive Distance	0.0	mi
◆ Maximum Accelerator Vehicle Speed Distance	39.9	mi
◆ PTO Drive Distance	0.0	mi
◆ Service Brake Distance	4828.6	mi
◆ Top Gear Distance	143027.7	mi
◆ Trip Drive Distance	183499.8	mi
◆ Vehicle Overspeed 1 Distance	183510.7	mi
◆ Vehicle Overspeed 2 Distance	183510.7	mi
Fuel Used		
◆ Coast Fuel Used	7.3	gal
◆ Cruise Control Fuel Used	6322.4	gal
◆ Drive Average Fuel Economy	5.7	mpg
◆ Drive Fuel Used	32088.9	gal
◆ Driver Reward 1 Fuel Used	0	gal
◆ Driver Reward 2 Fuel Used	0	gal
◆ Driver Reward 3 Fuel Used	0	gal
◆ Driver Reward 4 Fuel Used	0	gal
◆ Gear Down Fuel Used	3734.8	gal
◆ Loaded PTO Drive Fuel Used	0.0	gal

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Name	ECM Value	Units
Maximum Accelerator Vehicle Speed Fuel Used	7.9	gal
PTO Drive Fuel Used	0.0	gal
Top Gear Fuel Used	23593.4	gal
Vehicle Overspeed 1 Fuel Used	32187.8	gal
Vehicle Overspeed 2 Fuel Used	32187.8	gal
Other		
Average Vehicle Speed	30	mph
Drive Average Engine Speed	1391	RPM
Drive Average Load	39.5	Percent
Drive Average Power	184	hp
Engine Brake Activations	122167	
Engine Brakes Percent Time	1.7	Percent
Maximum Accelerator Vehicle Speed	85	mph
Maximum Vehicle Speed	86	mph
Number of Sudden Decelerations	170	
Out of Gear Coasts	0	
Service Brake Activations	118526	
Time		
Coast Time	123:38:51	HH:MM:SS
Cruise Control Time	567:33:28	HH:MM:SS
Drive Time	3662:54:41	HH:MM:SS
Driver Reward 1 Time	0:00:00	HH:MM:SS
Driver Reward 2 Time	0:00:00	HH:MM:SS
Driver Reward 3 Time	0:00:00	HH:MM:SS
Driver Reward 4 Time	0:00:00	HH:MM:SS
Engine Brake Time	106:01:05	HH:MM:SS
Fan Time With Vehicle Speed	145:17:03	HH:MM:SS
Gear Down Time	475:44:16	HH:MM:SS
Loaded PTO Drive Time	0:00:00	HH:MM:SS
Maximum Accelerator Vehicle Speed	0:27:59	HH:MM:SS

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Name	ECM Value	Units
◆ Out of Gear Coast Time	0:00:00	HH:MM:SS
◆ PTO Drive Time	0:00:00	HH:MM:SS
◆ Service Brake Time	:184:10:14	HH:MM:SS
◆ Top Gear Time	2225:14:24	HH:MM:SS
◆ Vehicle Overspeed 1 Time	3859:21:01	HH:MM:SS
◆ Vehicle Overspeed 2 Time	:3859:21:01	HH:MM:SS