

Trip Information

Engine Serial Number :79259720
 Customer Unit Number :1350
 Work Order Name :NA

INSITE 7.6.2.240
 Company Name :Cummins Inc.
 ECM Image Name :NA

Name	ECM Value	Units
ISX - CM871		
CM871		
All Trips (Cumulative)		
Aftertreatment		
Maximum Diesel Particulate Filter Differential Pressure	10.4	InHg
Maximum Diesel Particulate Filter Soot Load	Above Normal - Moderately Severe	
Number of Complete Regenerations	1737	
Number of Incomplete Regenerations	166	
Distance		
Cruise Control Distance	61432.9	mi
ECM Distance	670701.5	mi
Engine Brake Distance	34204.1	mi
Engine Distance	670623.1	mi
Gear Down Distance	79128.6	mi
Maximum Accelerator Vehicle Speed Distance	83297.6	mi
Service Brake Distance	13139.6	mi
Top Gear Distance	533184.0	mi
Fuel Used		
Coast Fuel Used	1904.1	gal
Cruise Control Fuel Used	7935.0	gal
Drive Fuel Used	97876.4	gal
Fuel Consumed for Aftertreatment	1383.3	gal
Fuel Used	101920.2	gal
Gear Down Fuel Used	16885.1	gal
Idle Fuel Used	4123.0	gal
Loaded PTO Drive Fuel Used	0.0	gal
Loaded PTO Stationary Fuel Used	0.0	gal
Maximum Accelerator Vehicle Speed Fuel Used	9180.4	gal
PTO Device 1 Total Fuel Used	0	gal
PTO Device 2 Total Fuel Used	0	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	0.0	gal
Top Gear Fuel Used	65591.0	gal
Other		
Average Engine Load	16.5	Percent
Average Engine Speed	1016	RPM
Drive Average Power	130	hp
Engine Brake Activations	527890	
Engine Protection Shutdown Manual Override	0	
Maximum Engine Speed	2477	RPM
Number Of Trip Resets	5	
Time		
Coast Time	923:36:52	HH:MM:SS
Cruise Control Time	978:58:40	HH:MM:SS
Drive Time	13318:13:25	HH:MM:SS
ECM Time (Key On Time)	22857:58:58	HH:MM:SS

Trip Information

Engine Serial Number :79259720
 Customer Unit Number :1350
 Work Order Name :NA

INSITE 7.6.2.240
 Company Name :Cummins Inc.
 ECM Image Name :NA

Name	ECM Value	Units
🔑 Engine Brake Time	599:19:18	HH:MM:SS
🔑 Engine Run Time	22259:38:34	HH:MM:SS
🔑 Full Load Operation Time	770:40:47	HH:MM:SS
🔑 Gear Down Time	1589:34:05	HH:MM:SS
🔑 Idle Time	7984:35:39	HH:MM:SS
🔑 Loaded PTO Drive Time	0:00:00	HH:MM:SS
🔑 Loaded PTO Stationary Time	0:00:00	HH:MM:SS
🔑 Maximum Accelerator Vehicle Speed	1241:25:21	HH:MM:SS
🔑 PTO Device 1 Total Time	00:00	HH:MM
🔑 PTO Device 2 Total Time	00:00	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	532:00:41	HH:MM:SS
🔑 Top Gear Time	8509:08:20	HH:MM:SS
🔑 Total PTO Time	0:00:00	HH:MM:SS
📁 Trip Since Last Reset		
📁 Aftertreatment		
🔑 Maximum Diesel Particulate Filter Differential Pressure	10.4	InHg
🔑 Maximum Diesel Particulate Filter Soot Load	Above Normal - Moderately Severe	
🔑 Number of Complete Regenerations	1135	
🔑 Number of Incomplete Regenerations	166	
📁 Fuel Used		
🔑 Average Fuel Economy	6.4	mpg
🔑 Average Fuel Rate	4.0	gph
🔑 Fuel Consumed for Aftertreatment	1265.9	gal
🔑 Fuel Used	64465.7	gal
🔑 Idle Fuel Used	3693.7	gal
🔑 Loaded PTO Stationary Fuel Used	0.0	gal
🔑 PTO Device 1 Trip Fuel Used	0	gal
🔑 PTO Device 2 Trip Fuel Used	0	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	0.0	gal
📁 Other		
🔑 Average Engine Load	16.0	Percent
🔑 Average Engine Speed	1004	RPM
🔑 Engine Protection Shutdown Manual Override	0	
🔑 Keyswitch Cycles	8887	
🔑 Maximum Engine Speed	2194	RPM
🔑 Number of Idle Shutdown Overrides	0	
🔑 Number of Idle Shutdowns	0	
📁 Time		
🔑 ECM Time	16063:53:35	HH:MM:SS
🔑 Engine Protection Time Derated	21:46:17	HH:MM:SS

Trip Information

Engine Serial Number :79259720
 Customer Unit Number :1350
 Work Order Name :NA

INSITE 7.6.2.240
 Company Name :Cummins Inc.
 ECM Image Name :NA

Name	ECM Value	Units
⚡ Engine Run Time	16013:18:10	HH:MM:SS
⚡ Fan On Time	2217:23:24	HH:MM:SS
⚡ Fan Time Due To Air Conditioning Pressure Switch	0:00:00	HH:MM:SS
⚡ Fan Time Due To Engine Conditions	141:34:30	HH:MM:SS
⚡ Fan Time Due To Fan Control Switch	2075:48:54	HH:MM:SS
⚡ Fan Time Without Vehicle Speed	1931:59:57	HH:MM:SS
⚡ Full Load Operation Time	450:12:46	HH:MM:SS
⚡ Idle Time	7257:01:10	HH:MM:SS
⚡ Loaded PTO Stationary Time	0:00:00	HH:MM:SS
⚡ Percent Trip Time At Idle	45.3	Percent
⚡ PTO Device 1 Trip Time	00:00	HH:MM
⚡ PTO Device 2 Trip Time	00:00	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	0:00:00	HH:MM:SS
Trip Since Last Reset - Drive (Vehicle Speed >0)		
Distance		
⚡ Coast Distance	30196.2	mi
⚡ Cruise Control Distance	46269.3	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	412416.0	mi
⚡ Engine Brake Distance	16845.6	mi
⚡ Engine Distance	412361.8	mi
⚡ Gear Down Distance	47075.8	mi
⚡ Loaded PTO Drive Distance	0.0	mi
⚡ Maximum Accelerator Vehicle Speed Distance	49274.3	mi
⚡ PTO Drive Distance	0.0	mi
⚡ Service Brake Distance	9189.2	mi
⚡ Top Gear Distance	319761.8	mi
⚡ Trip Drive Distance	412361.8	mi
⚡ Vehicle Overspeed 1 Distance	144780.0	mi
⚡ Vehicle Overspeed 2 Distance	1360.9	mi
Fuel Used		
⚡ Coast Fuel Used	1022.8	gal
⚡ Cruise Control Fuel Used	5943.1	gal
⚡ Drive Average Fuel Economy	6.8	mpg
⚡ Drive Fuel Used	60835.1	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	9235.5	gal
⚡ Loaded PTO Drive Fuel Used	0.0	gal
⚡ Maximum Accelerator Vehicle Speed Fuel Used	5902.6	gal
⚡ PTO Drive Fuel Used	0.0	gal
⚡ Top Gear Fuel Used	40401.1	gal

Trip Information

Engine Serial Number :79259720
 Customer Unit Number :1350
 Work Order Name :NA

INSITE 7.6.2.240
 Company Name :Cummins Inc.
 ECM Image Name :NA

Name	ECM Value	Units
Vehicle Overspeed 1 Fuel Used	18602.2	gal
Vehicle Overspeed 2 Fuel Used	153.8	gal
Other		
Average Vehicle Speed	26	mph
Drive Average Engine Speed	1312	RPM
Drive Average Load	29.5	Percent
Drive Average Power	127	hp
Engine Brake Activations	313728	
Engine Brakes Percent Time	1.8	Percent
Maximum Accelerator Vehicle Speed	99	mph
Maximum Vehicle Speed	89	mph
Number of Sudden Decelerations	46	
Out of Gear Coasts	1	
Service Brake Actuations	314853	
Time		
Coast Time	545:32:16	HH:MM:SS
Cruise Control Time	733:55:17	HH:MM:SS
Drive Time	8546:32:51	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	295:45:39	HH:MM:SS
Fan Time With Vehicle Speed	285:23:27	HH:MM:SS
Gear Down Time	963:37:01	HH:MM:SS
Loaded PTO Drive Time	0:00:00	HH:MM:SS
Maximum Accelerator Vehicle Speed	722:06:11	HH:MM:SS
Out of Gear Coast Time	0:00:00	HH:MM:SS
PTO Drive Time	0:00:00	HH:MM:SS
Service Brake Time	392:29:23	HH:MM:SS
Top Gear Time	5044:27:43	HH:MM:SS
Vehicle Overspeed 1 Time	2136:27:30	HH:MM:SS
Vehicle Overspeed 2 Time	17:41:03	HH:MM:SS

