

DDEC® Reports - Trip Activity

File Name: 081425123456AA.XTR

Print Date: 8/14/2025 11:54 AM

Trip: 12/07/17 18:54:15 To 08/14/25 (EST)

Vehicle ID: 9689

Driver ID:

Odometer: 353863.5 mi

Engine S/N: 471928S0545013

Trip Distance	353863.5 mi	Trip Time	10538:39:45
Trip Fuel	50329.59 gal	Fuel Consumption	4.78 gal/h
Fuel Economy	7.03 mpg	Idle Time	2742:19:38
Avg Drive Load	40 %	Idle Percent	26.02 %
Avg Vehicle Speed	45.4 mph	Idle Fuel	1710.97 gal
		Parked Regen Time	4:57:21

Driving

Time	7791:22:46
Percent	73.93 %
Fuel	48618.63 gal
Economy	7.28 mpg

Vehicle Speed Limiting

Time	1491:05:17
Percent	19.14 %
Distance	99914.9 mi
Fuel	10909.13 gal

Top Gear

Time	3976:19:53
Percent	47.83 %
Distance	246754.6 mi
Fuel	30204.50 gal

Top Gear - 1

Time	1061:22:57
Percent	12.77 %
Distance	47576.4 mi
Fuel	6173.25 gal

Cruise

Time	1900:03:01
Percent	24.39 %
Distance	111974.1 mi
Fuel	13251.13 gal

Top Gear Cruise

Time	1463:53:17
Percent	18.79 %
Distance	92226.4 mi
Fuel	11363.25 gal

Speeding A(>=66 and <71 mph)

Count	65535
Time	1898:01:40
Percent	24.36 %

Speeding B(>=71 mph)

Count	604
Time	1:51:23
Percent	0.02 %

Highest Speed

79.5 mph	
Occurred	07/03/19 6:25:42 (EST)

Coasting Time

0:00:00	
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Coasting Percent

0.00 %	
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Stop Idle

Time	1557:29:55
Percent	14.78 %
Fuel	949.13 gal

Over Rev Limit

Count	4431
Time	7:32:47
Percent	0.07 %

Highest RPM

2733 rpm	
Occurred	11/18/20 14:56:40 (EST)

Diag. Records

325	
Hard Brake Count	255
Firm Brake Count	20355
Brake Count	271034
Eng. Brake Time	103:18:05

Fan On Time

Total Time	1041:38:51
Engine System	6:26:42
Manual	0:00:00
A/C	1033:44:01
DPF Fan Time	1:28:08

Engine Utilization

15.65 %	
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Vehicle Utilization

11.57 %	
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DPF Regeneration

Parked Completed	8
Parked Regen Fuel	18.35 gal
Driving Completed	121
Driving Regen Fuel	309.50 gal

Diesel Exhaust Fluid (DEF)

Trip Fluid	1959.42 gal
Trip Percent	3.89 %
Trip Economy	180.60 mpg
Driving Fluid	1905.71 gal
Driving Economy	185.69 mpg

Optimized Idle Time

Active	0:00:00
Run	0:00:00
Battery	0:00:00
Engine Temp.	0:00:00
Thermostat	0:00:00
Extended Idle	0:00:00
Continuous	0:00:00

Optimized Idle Battery Charging Starts

Normal Count	0
Alternate Count	0
Continuous Run	0

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Intelligent Powertrain Management (IPM)

Time	103:28:14
Percent	1.33 %

VSG (PTO)

Total Time	82:26:40
Percent	0.78 %
Total Fuel	86.38 gal
Working Time	0:00:00
Working Fuel	0.00 gal