

Trip Report

Print Date: March 14, 2014

2:06PM

Vehicle Information		
VIN	1M4MC9DG8EN169332	
Vehicle Make	Mack	
Vehicle Model	Pinnacle	
Model Year	2014	
Unit Number	CHU-111	
Fault Count	15	
Trip Start Date	12/12/2013	
Trip Report Date	3/14/2014	
Trip Fault Time	7.60 hr(s)	
Vehicle Totals		
Running Time	124.47 hr(s)	
Distance	2,885.68 mi	
Fuel Quantity	506.53 gal	
Fuel Economy	5.70 mpg	
Top Gear		
Time in Top Gear	23.79 hr(s)	
Distance in Top Gear	1,393.85 mi	
Fuel in Top Gear	173.41 gal	
Fuel Economy Top Gear	8.04 mpg	
Trip Avg Speed Top Gear	58.59 mph	
Sweet Spot		
Time in Sweet Spot	48.79 hr(s)	
Distance in Sweet Spot	2,335.11 mi	
Fuel in Sweet Spot	350.26 gal	
Fuel Economy Sweet Spot	6.67 mpg	
Vehicle Excessive Speed		
Fueled Excessive Speed Threshold	99.42 mph	
Fueled Excessive Speed Time	0.00 hr(s)	
Vehicle Dynamic Events		
Brake Antilock Count	56	
Brake Yaw Count	15	
Rollover Protection Count	14	
Traction Loss Count	77	
Vehicle Overspeed		
Vehicle Overspeed Threshold Setting	65.24 mph	
Count Vehicle Overspeed	2,515	
Time Vehicle Overspeed	2.60 hr(s)	
Maximum Vehicle Overspeed	76.24 mph	
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Driving Data		
Time Driving	74.52 hr(s)	
Trip % Time Driving	59.87 %	
Fuel While Driving	488.05 gal	
Trip % Fuel While Driving	96.35 %	
Trip Fuel Economy Driving	5.91 mpg	
Trip Avg Speed Driving	38.73 mph	

Cruise Data		
Time in Active Cruise Control	13.74 hr(s)	
Distance in Active Cruise Control	790.33 mi	
Fuel in Active Cruise Control	120.18 gal	
Trip Fuel Economy Cruise	6.58 mpg	
Avg Speed Cruise	57.51 mph	
Qualified Idle		
Qualified Idle Time	27.42 hr(s)	
Trip % Qualified Idle Time	22.03 %	
Qualified Idle Fuel	13.98 gal	
Trip % Qualified Idle Fuel	2.76 %	
True Idle		
Time Idling	29.92 hr(s)	
Trip % Time Idling	24.04 %	
Fuel Idling	13.97 gal	
Trip % Fuel Idling	2.76 %	
Vehicle Brake Events		
Hard Braking Count	189	
Braking Count	5,375	
Engine Brake Use		
Engine Brake Time	9.45 hr(s)	
Engine Brake Distance	396.19 mi	
Kick Down Petal		
Kick Down Count	0	
Kick Down Distance	0.00 mi	
Kick Down Fuel	0.00 gal	
Fan Cycles		
Fan Cycle Count	194	