



# JPRO® DIAGNOSTIC REPORT

Connection Date: March 13, 2026 12:58 PM

Print Date: March 13, 2026 12:58 PM

VIN	1M1AN09Y7BM007344
Vehicle Make	Mack
Model	CHU (Pinnacle)
Series	CHU613
Model Year	2011

## Vehicle Components

Component	Description	Serial Number	Software Version	Network
Engine	Mack MP8	10254721	21914049 21378193 22264371	J1939 (High) /J1587 (Low)
Brakes	Bendix EC-60 Premium ABS	3915101151	BB41061	J1939 (High) /J1587 (Low)
Instrument Cluster	VMAC IV ICM	10245071	21396689 21300813 21516330	J1939 (High) /J1587 (Low)
Vehicle ECU	VMAC IV VECU	17380191	23170092 23170094 23170098	J1939 (High) /J1587 (Low)
Intersection Preemption Emitter	Mack Aftertreatment Control Module	10280019	22250204 22006182 22006184	J1587 (Low)

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### Vehicle Key Data Points

Description	Parameter Value	Description	Parameter Value
Avg Fuel Econ	Not Available	Idle Fuel Used	8,160.10 gal
Battery Potential	13.80 volts	DPF Soot Level	Low
Total Idle Hrs	8,967.10 hrs	DPF Derate	Low
Idle Shutdown	Not Available	Total Engine Run Time	10,040.20 hrs
Road Speed Limit	65.00 mph	Cruise Spd Limit	65.00 mph
PTO Status	Not Available	Malfunction Indicator Lamp	Off
Red Stop Lamp	Off	Amber Warning Lamp	Off
Protect Lamp	Off	Parking Brake Switch	On
Engine Speed	649 rpm	DPF Lamp Command	Off
Exhaust System High Temperature Lamp Command	On	ABS Control Status	Off
ABS Control Status, Trailer	Not Available	Odometer	39,928.30 mi
Engine Odometer	39,928.30 mi	Instrument Cluster Odometer	39,928.32 mi
Fuel	60%	Engine Oil	Normal
Diesel Exhaust Fluid	78%		

### Vehicle Issues



No Active Issues Found

### Faults

Status	Component	Description	Lookup Code	FMI	Count