

1998 9400 EAGLE

1189847 OVERHAULED ON 06/08/2019

N14 RED TOP 525

1189847 NEW FRONT REAR ENDS

1271900 NEW RADIATOR AIR TO AIR

1271900 AIR CONDITIONER CONDENSOR

1271900 NEW OIL COOLER

1271900 NEW HOOD

1298340 NEW TURBO @ CUMMINS

1318246 NEW CLUTCH

1384286 NEW STEERING SECTOR NEW CAB MOUNTS

1412663 NEW INJECTORS @ CUMMINS

1454703 NEW STARTER

1476263 NEW BACK REAR END

8 NEW DRIVE TIRES VIRGIN RUBBER

2 NEW STEER TIRES

1476663 MILES ON TRUCK NOW

**Schedule of Heavy Highway Vehicles**  
 For the period July 1, 2023, through June 30, 2024  
 Complete and file both copies of Schedule 1. One copy will be stamped and returned to  
 you for use as proof of payment when registering your vehicle(s) with a state.

OMB No. 1545-0143

Type  
 or Print

Name

DOUG MCGUIRE

Address (number, street, and room or suite no.)

1317 CLAYTON AVE

City or town, state or province, country, and ZIP or foreign postal code

WAYLAND, IA 52654

Employer identification number (EIN)

4 2 - 1 2 0 9 2 8 2

Month of first use  
 (see instructions)

Y	Y	Y	Y	M	M
2	0	2	3	0	7

Category A through W  
 (category W for  
 suspended vehicles)

V

**Part I**

**Vehicles You Are Reporting** (enter VIN and category)

1	2	H	S	F	H	A	E	R	4	W	C	0	5	0	6	1	8
2																	
3																	
4																	
5																	
6																	
7																	
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20																	
21																	
22																	
23																	
24																	

Internal Revenue Service  
 Resolved  
 SEP 11 2023  
 Equipment Protection Operation  
 Cedar Rapids Center

**Part II**

**Summary of Reported Vehicles**

a	Total number of reported vehicles . . . . .	1
b	Enter the total number of taxable vehicles on which the tax is suspended (category W) . . . . .	0
c	Total number of taxable vehicles. Subtract line b from line a . . . . .	1

Features and Parameters

INSITE 8.5.2.81 / Datapack 8.5.20091  
 Company Name : Cummins Inc.  
 ECM Image Name : NA  
 Customer Name :

Engine Serial Number : 11857710  
 Customer Unit Number :  
 Work Order Name : NA

Features and Parameters	ECM Value	Units	Original Value
SELECT Plus			
ECM-C			
System ID and Dataplate			
Calibration Information			
Calibration Software Phase	04050006		
Calibration Time/Date Stamp			
Calibration Voltage Range High	0 V		
Calibration Voltage Range Low	0 V		
DO Option	1024		
ECM Code	C10398.09		
Other Options			
SC Option			
Customer Information			
Customer Location			
Customer Name			
Customer Unit Number	1454		
ECM Information			
ECM Name	94		
ECM Option	CMMNS		
ECM Part Number	3408300		
ECM Serial Number	8003588		
ECM Voltage Range High	0 V		
ECM Voltage Range Low	0 V		
Engine Information			
Engine Build Date	0		
Engine Make	CMMNS		
Engine Model	N14-525E		
Engine Serial Number	11857710		
System Information			
Advised Power at RPM	525 hp		
Advised Power RPM	0 RPM		
Control Parts List	2025		
Fuel Code	FC06522		
Governed Speed	2100 RPM		
Peak Torque at RPM	1850 ft*lb		

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 Work Order Name : NA

Features and Parameters	ECM Value	Units	Original Value
Peak Torque RPM	1200	RPM	
Torque Rise	0	Percent	
Vehicle/OEM Information			
OEM Name			
OEM Vehicle or Equipment Model			
Vehicle Identification Number or Equipment Serial Number			
Vehicle or Equipment Year			
Accelerator Options	Enable		
Accelerator Interlock	Disable		
Engine Governor Type	Automotive		
Adaptive Cruise	Disable		
Alternate Torque	Disable		
Cruise Control	Enable		
Auto-Resume	Disable		
Lower Droop	2	mph	
Maximum Speed	102	mph	
Switch Usage	Set/Accelerate		
Upper Droop	0	mph	
Driver Reward	Disable		
Engine Brake Control	Enable		
Cruise Control Activation	Enable		
Downhill Cruise Control Brake Level 1	4	mph	
Downhill Cruise Control Brake Level 2	4	mph	
Downhill Cruise Control Brake Level 3	6	mph	
Engine Brake Delay Time	0.0	s	
Engine Brake/Road Speed Interaction	Disable		
Number of Engine Brake Sets	3		
Service Brake Activation	Disable		
Engine Protection	Enable		
Engine Protection Shutdown	Enable		
Engine Speed	Enable		
Maximum Engine Speed without Vehicle Speed Sensor	2100	RPM	
Fan Control	Enable		
Air Conditioner Pressure Switch Controls Fan	Enable		
Air Conditioner Speed Control	Disable		

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 Work Order Name : NA

Features and Parameters	ECM Value	Units	Original Value
<input type="checkbox"/> Fan Clutch 2	Disable		
<input type="checkbox"/> Fan On During Engine Braking	Disable		
<input type="checkbox"/> Manual Fan Switch Adjustment	Disable		
<input type="checkbox"/> Minimum Fan On Time for Air Conditioner Pressure Switch	120	s	
<input checked="" type="checkbox"/> Gear-Down Protection	Disable		
<input checked="" type="checkbox"/> Idle Shutdown	Disable		
<input checked="" type="checkbox"/> Idle Speed Adjustment	Enable		
<input type="checkbox"/> Low Idle Adjustment	650	RPM	
<input type="checkbox"/> Low Idle Speed	Disable		
<input checked="" type="checkbox"/> Maintenance Monitor	Disable		
<input checked="" type="checkbox"/> Maximum Progressive Shift	Disable		
<input checked="" type="checkbox"/> PTO/Remote PTO	Enable		
<input type="checkbox"/> Alternate Operation	Disable		
<input type="checkbox"/> Brake/Clutch Disable	Disable		
<input type="checkbox"/> Light Load Percent Fuel	25	Percent	
<input type="checkbox"/> Maximum Engine Speed	1400	RPM	
<input checked="" type="checkbox"/> Maximum PTO Vehicle Speed Adjustment	Disable		
<input type="checkbox"/> Minimum Engine Speed	600	RPM	
<input type="checkbox"/> Remote Engine Speed	900	RPM	
<input type="checkbox"/> Remote PTO	Enable		
<input type="checkbox"/> Resume Switch Engine Speed	1000	RPM	
<input type="checkbox"/> Set Switch Engine Speed	850	RPM	
<input type="checkbox"/> Throttle Disable	Disable		
<input checked="" type="checkbox"/> Transmission	Enable		
<input type="checkbox"/> Activate Top 2 with Cruise Control Switch	Disable		
<input type="checkbox"/> Automatic Transmission	Disable		
<input type="checkbox"/> Gear Down Ratio	1.00		
<input type="checkbox"/> Top Gear Ratio	0.74		
<input checked="" type="checkbox"/> Trip Information	Enable		
<input type="checkbox"/> Engine Distance Offset	890696	mi	
<input type="checkbox"/> Engine Hours Offset	0	hrs	
<input checked="" type="checkbox"/> Vehicle Anti-Theft Protection	Disable		
<input checked="" type="checkbox"/> Vehicle Speed Sensor Anti-Tampering	Enable		
<input checked="" type="checkbox"/> Vehicle Speed Source	Enable		
<input type="checkbox"/> Accelerator Maximum	102	mph	

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Features and Parameters	ECM Value	Units	Original Value
On-Highway Type	3060	revs/mi	
Pulses Per Distance	3.73		
Rear Axle Ratio	2	mph	
Road Speed Governor Lower Droop	0	mph	
Road Speed Governor Upper Droop	16		
Tailshaft Gear Teeth	514	revs/mi	
Tire Revolutions per Distance	Magnetic		
Vehicle Speed Sensor Type			