

**Cat Electronic Technician 2006A v1.0
Configuration**

10/20/2006 12:59 PM

3406E Truck (1LW13470)

Parameter	Value
Vehicle ID	1FU YDX YB4XL986592
Engine Serial Number	1LW13470
ECM Serial Number	09480060CJ
Personality Module Part Number	1573002-00
Personality Module Release Date	FEB98
Personality Module Code	113
ECM Date/Time	10/20/2006 8:33:08 AM

Description	Value	Unit	TT
3406E Truck (1LW13470)			
Selected Engine Rating			
Rating Number	2		1
Rating Type	Standard		
Advertised Power	455 HP		
Governed Speed	2100 RPM		
Rated Peak Torque	1649 lb-ft @ 1200 RPM		
Top Engine Speed Range	1600 - 2120 RPM		
Test Spec	02T9467-00		
Test Spec with BrakeSaver	NONE		
ECM Identification Parameters			
Vehicle ID	1FU YDX YB4XL986592		1
Engine Serial Number	1LW13470		
ECM Serial Number	09480060CJ		
Personality Module Part Number	1573002-00		
Personality Module Release Date	FEB98		
Security Access Parameters			
Total Tattletale	65		
Last Tool to change Customer Parameters	ITEC8701		

Last Tool to change System Parameters	00000000		
ECM Wireless Communications Enable	No		0
Vehicle Speed Parameters			
Vehicle Speed Calibration	31200	PPM	1
Vehicle Speed Limit	85	MPH	2
VSL Protection	2120	RPM	0
Tachometer Calibration	12.0	PPR	1
Soft Vehicle Speed Limit	No		1
Cruise Control Parameters			
Low Cruise Control Speed Set Limit	30	MPH	1
High Cruise Control Speed Set Limit	80	MPH	3
Engine Retarder Mode	Coast		1
Engine Retarder Minimum VSL Type	Hard Limit		0
Engine Retarder Minimum Vehicle Speed	0	MPH	1
Auto Retarder in Cruise (0 = Off)	4	MPH	2
Auto Retarder in Cruise Increment	0	MPH	1
Cruise/Idle/PTO Switch Configuration	Set/Accel-Res/Decel		1
SoftCruise Control	Yes		1
Idle Parameters (Old PTO)			
Idle Vehicle Speed Limit	1	MPH	1
Idle RPM Limit	1300	RPM	2
Idle/PTO RPM Ramp Rate	50	RPM/s	1
Idle/PTO Bump RPM	20	RPM	1
Dedicated PTO Parameters			
PTO Configuration	Off		1
PTO Top Engine Limit	Unavailable	RPM	
PTO Engine RPM Set Speed	Unavailable	RPM	
PTO to Set Speed	Unavailable		
PTO Cab Throttle RPM Limit	Unavailable		
PTO Kickout Vehicle Speed Limit	Unavailable	MPH	
Torque Limit	Unavailable	lb-ft	
PTO Shutdown Time (0 = Off)	Unavailable	min	
PTO Activates Cooling Fan	Unavailable		
Engine/Gear Parameters			
Lower Gears Engine RPM Limit	2120	RPM	0

Lower Gears Turn Off Speed	3	MPH	0
Intermediate Gears Engine RPM Limit	2120	RPM	0
Intermediate Gears Turn Off Speed	5	MPH	0
Gear Down Protection RPM Limit	2120	RPM	0
Gear Down Protection Turn On Speed	30	MPH	1
Top Engine Limit	2120	RPM	2
Top Engine Limit with Droop	No		1
Low Idle Engine RPM	700	RPM	1
Transmission Style	Manual Option 1		1
Top Gear Ratio	0.740		1
Top Gear Minus One Ratio	1.000		1
Top Gear Minus Two Ratio	0.000		0
Timer Parameters			
Idle Shutdown Time (0 = Off)	0	min	0
Allow Idle Shutdown Override	Yes		3
Minimum Idle Shutdown Outside Temp	Not Installed	Deg F	
Maximum Idle Shutdown Outside Temp	Not Installed	Deg F	
A/C Switch Fan On-Time (0 = Off)	180	Sec	1
Fan with Engine Retarder in High Mode	Yes		3
Engine Retarder Delay	0.0	Sec	0
Engine Monitoring Parameters			
Engine Monitoring Mode	Shutdown		1
Coolant Level Sensor	Yes		1
Maintenance Parameters			
Maintenance Indicator Mode	Off		0
PM1 Interval	0	Miles	0
Engine Oil Capacity	40	Qts	0
Trip Parameters			
Fuel Correction Factor	0.0	%	0
Dash - Change Fuel Correction Factor	No		0
Dash - PM1 Reset	No		0
Dash - Fleet Trip Reset	No		0
Dash - State Selection	Yes		0
Theft Deterrent System Control	No		1
Theft Deterrent Password	****		

Quick Stop Rate	0	MPH/S	1
Output Selections			
Multi-Function Output #2	Auxiliary Brake		1
Multi-Function Output #3	None		1
Multi-Function Output #4	Cooling Fan Output		0
Fan Control Type	On-Off		0
Passwords			
Customer Password #1	*****		
Customer Password #2	*****		
Data Link Parameters			
Powertrain Data Link	J1922		0
System Parameters			
Personality Module Code	113		0
FLS	33		0
FTS	-49		0