

Electronic Service Tool 2015A v1.0

Product Status Report

25.11.2016 9:40

Product Status Report

Parameter	Value
Engine Serial Number	PJ38356U015752S
Equipment ID	NOT PROGRAMMED
Comments	

Perkins 1106D (PJ38356U015752S)

Parameter	Value
Equipment ID	NOT PROGRAMMED
Engine Serial Number	PJ38356U015752S
ECM Serial Number	25086110MB
Software Group Part Number	3136303-00
Software Group Release Date	MAR07
Software Group Description	1106D-CCR-A4E2

Logged Diagnostic Codes [ECM Diagnostic Clock = 8934,2571 hours] - Perkins 1106D (PJ38356U015752S)

Code	Description	Occ.	First	Last
5- 7	Cylinder #5 Injector : Not Responding Properly	127	8466	8933

Logged Event Codes [ECM Diagnostic Clock = 8934,2571 hours] - Perkins 1106D (PJ38356U015752S)

Code	Description	Occ.	First	Last
E360 (1)	Low Engine Oil Pressure	1	7557	7557
E360 (2)	Low Engine Oil Pressure	1	7557	7557
E361 (1)	High Engine Coolant Temperature	1	228	228
E361 (2)	High Engine Coolant Temperature	1	228	228
E361 (3)	High Engine Coolant Temperature	1	228	228
E539 (1)	High Intake Manifold Air Temperature	17	36	7296
E539 (2)	High Intake Manifold Air Temperature	2	228	1766

Active Diagnostic Codes - Perkins 1106D (PJ38356U015752S)

Code	Description
No Active Codes	

Active Event Codes - Perkins 1106D (PJ38356U015752S)

Code	Description
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No Active Events	
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Current Totals - Perkins 1106D (PJ38356U015752S)

Description	Value	Unit
Total Engine Operating Hours	8934	hours
Fuel Used	131295	L
Total Idle Time	1285:51	hours
Total Idle Fuel	4308	L
Percentage Idle Time	14,38	%
Average Fuel Rate	14,70	L/h

Configuration - Perkins 1106D (PJ38356U015752S)

Description	Value	Unit
Equipment ID	NOT PROGRAMMED	
Engine Serial Number	PJ38356U015752S	
ECM Serial Number	25086110MB	
Software Group Part Number	3136303-00	
Software Group Release Date	MAR07	
Software Group Description	1106D-CCR-A4E2	
Rating Number	1	
Low Idle Speed	800	rpm
Top Engine Limit	2000	rpm
Ambient Air Temperature Sensor Installation Status	Not Installed	
Throttle Lock Feature Installation Status	Installed	
PTO Engine Speed Setting	1700	rpm
Throttle Lock Increment Speed Ramp Rate	400,0	rpm/s
Throttle Lock Engine Set Speed Increment	10,0	rpm
Monitoring Mode Shutdowns	Disabled	
Monitoring Mode Derates	Enabled	
Limp Home Desired Engine Speed	1200,0	rpm
Engine Acceleration Rate	190	rpm/s
Maintenance Indicator Mode	Off	
Maintenance Level 1 Cycle Interval Hours	500	hours
Coolant Level Sensor	Not Installed	
Air Filter Restriction Switch Installation Status	Not Installed	
Air Filter Restriction Switch Configuration	Unavailable	
Fuel/Water Separator Switch Installation Status	Not Installed	
User Defined Switch Installation Status	Not Installed	
Remote Torque Speed Control Enable Status	Disabled	
Full Load Setting (FLS)	25	
Full Torque Setting (FTS)	-23	
Total Tattletales	6	

Injector Trim Calibration - Perkins 1106D (PJ38356U015752S)

Injector	Serial Number	File Version
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Injector1	000000002S0065151054	1
Injector2	000000002S00651489BD	1
Injector3	000000002S006515055A	1
Injector4	000000002S0065148797	1
Injector5	000000002S0065150348	1
Injector6	000000002S0065150041	1

Monitoring System - Perkins 1106D (PJ38356U015752S)

Description	State	Trip Point	Delay Time
Engine Overspeed			
Least Severe (1)	Always On	3000 rpm	0 sec
High Engine Coolant Temperature			
Least Severe (1)	Always On	113 Deg C	10 sec
Moderate Severity (2)	Always On	114 Deg C	10 sec
Most Severe (3)	Always On	118 Deg C	10 sec
High Engine Inlet Air Temperature			
Least Severe (1)	Always On	82,0 Deg C	8 sec
Moderate Severity (2)	Always On	86,0 Deg C	8 sec
Low Engine Oil Pressure			
Least Severe (1)	Always On	None	8 sec
Moderate Severity (2)	Always On	None	8 sec
Most Severe (3)	Always On	None	4 sec