

Cat Electronic Technician 2026A v1.0

Product Status Report

9/30/2026 8:20 AM

Product Status Report

Parameter	Value
Engine Serial Number	JLE06575
Equipment ID	JOHNSON 70-16
Comments	

C18 ACERT Starboard (JLE06624)

Parameter	Value
Equipment ID	JOHNSON 70-16
Engine Serial Number	JLE06624
ECM Serial Number	08857600JV
Personality Module Part Number	6241097-00
Personality Module Release Date	DEC21
Personality Module Description	C18_TIER3_A4E4V2

Logged Diagnostic Codes [Diagnostic Clock = 147 hours] - C18 ACERT Starboard (JLE06624)

Code	Description	Occ.	First	Last
91- 8	Throttle Position Sensor : Abnormal Frequency, Pulse Width, or Period	20	93	147

Logged Event Codes [Diagnostic Clock = 147 hours] - C18 ACERT Starboard (JLE06624)

Code	Description	Occ.	First	Last
E105 (2)	Turbocharger Turbine Inlet Air Temperature High	7	98	144
E198 (1)	Low Fuel Pressure	1	141	141
E268 (1)	Unexpected Engine Shutdown	1	141	141

Active Diagnostic Codes - C18 ACERT Starboard (JLE06624)

Code	Description
No Active Diagnostic Codes	

Active Event Codes - C18 ACERT Starboard (JLE06624)

Code	Description
No Active Events	

Current Totals - C18 ACERT Starboard (JLE06624)

Description	Value	Unit
Total Idle Time	94:57	hours

Total Fuel	1029	gal
Total Idle Fuel	182	gal
Total Max Fuel	8932	gal
Average Load Factor	9	%
Total Operating Hours	147	hours
Engine Starts	146	
Lifetime Total Engine Revolutions	7812196	rev
Starts/Hour	0.99	
Percentage Idle Time	63.95	%
Average RPM	885.74	rpm
Average Fuel Rate	6.99	gal/h
Overall Load Factor	11	%

Configuration - C18 ACERT Starboard (JLE06624)

Description	Value	Unit
Equipment ID	JOHNSON 70-16	
Engine Serial Number	JLE06624	
ECM Serial Number	08857600JV	
Software Group Part Number	6241097_00	
Software Group Release Date	DEC21	
Software Group Description	C18_TIER3_A4E4V2	
Rating Number	1	
Rated Power	1136 hp at 2300 rpm	
Rated Peak Torque	3194 lb-ft at 1600 rpm	
Top Engine Speed Range	2415 - 2415 rpm	
Test Spec	0K0000	
Engine Location	Starboard	
Number of Synchronized Engines	1	
Configuration		
Crank Terminate RPM	400	rpm
Low Idle Speed	700	rpm
High Idle Speed	2415	rpm
Maximum Trolling Engine Speed	900	rpm
Emergency Shutdown Override Switch Installation Status	Installed	
Desired Speed Input Configuration	PWM	
Secondary Desired Speed Input Configuration	Not Installed	
Tertiary Desired Speed Input Configuration	Not Installed	
Tachometer Frequency Configuration	113.0	
Transmission Oil Temperature Sensor Installation Status	Installed	
Transmission Oil Pressure Sensor Installation Status	Installed	
Fuel Level Sensor Installation Status	Not Installed	
Coolant Level Sensor	Installed	
Aftercooler Coolant Level Sensor Installation Status	Not Installed	
Engine Oil Level Sensor Installation Status	Not Installed	

Engine Coolant Pressure Sensor Installation Status	Not Installed	
Unfiltered Engine Oil Pressure Sensor Installation Status	Not Installed	
Unfiltered Fuel Pressure Sensor Installation Status	Not Installed	
Exhaust Temperature Sensor Installation Status	Not Installed	
Engine Oil Temperature Sensor Installation Status	Not Installed	
High Exhaust Temperature Warning System Enable Status	Disabled	
Engine Oil Capacity	12.9	gal
Fuel Correction Factor	0	%
Maintenance Indicator Mode	Off	
PM1 Interval	0	gal
FLS	-21	
FTS	7	
Customer Password #1	*****	
Customer Password #2	*****	
Total Tattletale	12	

Lifetime: Time vs Engine Coolant Temperature - C18 ACERT Starboard (JLE06624)

Engine Coolant Temperature(Deg F)	hours	%
<122.0	3.30	6.15
122.0-130.0	1.20	2.24
131.0-139.0	1.20	2.24
140.0-148.0	1.15	2.14
149.0-157.0	1.10	2.05
158.0-166.0	0.90	1.68
167.0-175.0	6.90	12.86
176.0-184.0	36.10	67.29
185.0-193.0	1.80	3.36
194.0-202.0	0.00	0.00
203.0-211.0	0.00	0.00
212.0-220.0	0.00	0.00
221.0-229.0	0.00	0.00
230.0-238.0	0.00	0.00
239.0-247.0	0.00	0.00
>248.0	0.00	0.00

Lifetime: Time vs Inlet Air Temperature - C18 ACERT Starboard (JLE06624)

Inlet Air Temperature(Deg F)	hours	%
<104.0	53.25	98.98
104.0-112.0	0.25	0.46
113.0-121.0	0.30	0.56
122.0-130.0	0.00	0.00
131.0-139.0	0.00	0.00
140.0-148.0	0.00	0.00

149.0-157.0	0.00	0.00
158.0-166.0	0.00	0.00
167.0-175.0	0.00	0.00
176.0-184.0	0.00	0.00
185.0-193.0	0.00	0.00
194.0-202.0	0.00	0.00
203.0-211.0	0.00	0.00
>212.0	0.00	0.00

Lifetime: Time vs Boost Pressure - C18 ACERT Starboard (JLE06624)

Boost Pressure(psi)	hours	%
<11.6	50.60	94.49
11.6-12.1	0.20	0.37
13.1-13.5	0.05	0.09
14.5-15.0	0.00	0.00
16.0-16.4	0.00	0.00
17.4-17.9	0.05	0.09
18.9-19.3	0.05	0.09
20.3-20.8	0.05	0.09
21.8-22.2	0.10	0.19
23.2-23.7	0.65	1.21
24.7-25.1	0.75	1.40
26.1-26.6	0.10	0.19
27.6-28.0	0.00	0.00
>29.0	0.95	1.77

Lifetime: Time vs Engine Speed And Engine Load Factor - C18 ACERT Starboard (JLE06624)

rpm	<1100	1100-1299	1300-1499	1500-1699	1700-1899	1900-2099	2100-2299	>2300	Total
%									
<50.0	48.80	1.15	0.80	0.10	0.00	0.00	0.00	0.00	50.85
50.0-59.9	0.00	0.00	0.00	1.60	0.05	0.00	0.00	0.00	1.65
60.0-69.9	0.00	0.00	0.00	0.05	0.30	0.00	0.00	0.00	0.35
70.0-79.9	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.40
80.0-89.9	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.05
>90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	48.80	1.15	0.80	1.75	0.35	0.40	0.05	0.00	53.30

Lifetime: Total Occurrences vs Engine Speed - C18 ACERT Starboard (JLE06624)

Engine Speed(rpm)	Count	%
<2500.0	0	0.00
2500.0-2599.0	0	0.00
2600.0-2699.0	0	0.00
2700.0-2799.0	0	0.00
2800.0-2899.0	0	0.00

2900.0-2999.0	0	0.00
3000.0-3099.0	0	0.00
3100.0-3199.0	0	0.00
3200.0-3299.0	0	0.00
3300.0-3399.0	0	0.00
>3400.0	0	0.00

Lifetime: Time vs Engine Speed - C18 ACERT Starboard (JLE06624)

Engine Speed(rpm)	hours	%
<1100.0	48.85	90.97
1100.0-1299.0	1.20	2.23
1300.0-1499.0	0.85	1.58
1500.0-1699.0	1.80	3.35
1700.0-1899.0	0.40	0.74
1900.0-2099.0	0.50	0.93
2100.0-2299.0	0.10	0.19
>2300.0	0.00	0.00

Lifetime: Time vs Engine Load Factor - C18 ACERT Starboard (JLE06624)

Engine Load Factor(%)	hours	%
<50.0	50.95	94.79
50.0-59.0	1.80	3.35
60.0-69.0	0.40	0.74
70.0-79.0	0.45	0.84
80.0-89.0	0.10	0.19
>90.0	0.05	0.09

Trip: Time vs Engine Speed - C18 ACERT Starboard (JLE06624)

Engine Speed(rpm)	hours	%
<1100.0	48.85	90.97
1100.0-1299.0	1.20	2.23
1300.0-1499.0	0.85	1.58
1500.0-1699.0	1.80	3.35
1700.0-1899.0	0.40	0.74
1900.0-2099.0	0.50	0.93
2100.0-2299.0	0.10	0.19
>2300.0	0.00	0.00

Trip: Time vs Engine Load Factor - C18 ACERT Starboard (JLE06624)

Engine Load Factor(%)	hours	%
<50.0	50.95	94.79
50.0-59.0	1.80	3.35
60.0-69.0	0.40	0.74
70.0-79.0	0.45	0.84
80.0-89.0	0.10	0.19
>90.0	0.05	0.09

Lifetime: Time vs Fuel Pressure - C18 ACERT Starboard (JLE06624)

Fuel Pressure(psi)	hours	%
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<72.5	0.05	0.09
72.5-74.4	0.00	0.00
75.4-77.3	0.85	1.58
78.3-80.2	35.45	66.01
81.2-83.1	10.05	18.72
84.1-86.0	3.30	6.15
87.0-88.9	1.15	2.14
89.9-91.8	2.10	3.91
92.8-94.7	0.75	1.40
95.7-97.6	0.00	0.00
98.6-100.5	0.00	0.00
101.5-103.4	0.00	0.00
104.4-106.3	0.00	0.00
>107.3	0.00	0.00

Lifetime: Time vs Turbo Inlet Temperature And Inlet Air Temperature - C18 ACERT Starboard (JLE06624)

Deg F	<104	104-112	113-121	122-130	131-139	>140	Total
Deg F							
<140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140.0-148.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.0-157.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.0-166.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.0-175.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Injector Trim Calibration - C18 ACERT Starboard (JLE06624)

Injector	Serial Number	File Version
Injector1	000000005A5425319293	0
Injector2	000000005A542531152E	0
Injector3	000000005A542531180D	0
Injector4	000000005A5425319788	0
Injector5	000000005A5425315368	0
Injector6	000000005A542531301F	0

Monitoring System - C18 ACERT Starboard (JLE06624)

Description	State	Trip Point	Delay Time
Engine Overspeed			
Least Severe (1)	Always On	2645 rpm	0 sec
Most Severe (3)	Off	2645 rpm	0 sec
High Engine Coolant Temperature			
Least Severe (1)	Always On	217 Deg F	30 sec
Moderate Severity (2)	On	232 Deg F	30 sec

Most Severe (3)	Off	239 Deg F	30 sec
<u>High Engine Inlet Air Temperature</u>			
Least Severe (1)	Always On	158.0 Deg F	30 sec
Moderate Severity (2)	Off	174.2 Deg F	30 sec
Most Severe (3)	Off	194.0 Deg F	30 sec
<u>High Engine Oil Temperature</u>			
Least Severe (1)	On	221 Deg F	5 sec
Moderate Severity (2)	Off	230 Deg F	30 sec
Most Severe (3)	Off	239 Deg F	30 sec
<u>High Exhaust Temperature</u>			
Least Severe (1)	On	1472 Deg F	5 sec
Most Severe (3)	Off	1490 Deg F	5 sec
<u>High Fuel Filter Restriction Pressure</u>			
Least Severe (1)	On	35 psi	30 sec
<u>High Fuel Pressure</u>			
Least Severe (1)	On	None	2 sec
Moderate Severity (2)	Off	None	30 sec
Most Severe (3)	Off	None	30 sec
<u>High Fuel Temperature</u>			
Least Severe (1)	On	158.0 Deg F	30 sec
Most Severe (3)	Off	194.0 Deg F	120 sec
<u>High Oil Filter Differential Pressure</u>			
Least Severe (1)	On	16 psi	30 sec
<u>High Transmission Oil Pressure</u>			
Least Severe (1)	On	350 psi	10 sec
<u>High Transmission Oil Temperature</u>			
Least Severe (1)	On	203 Deg F	10 sec
<u>Low Aftercooler Coolant Level</u>			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	Off	None	30 sec
Most Severe (3)	Off	None	30 sec
<u>Low Coolant Level</u>			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	On	None	30 sec
Most Severe (3)	Off	None	30 sec
<u>Low Engine Coolant Pressure</u>			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	On	None	130 sec
<u>Low Engine Oil Level</u>			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	Off	None	30 sec

Low Engine Oil Pressure			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	On	None	30 sec
Most Severe (3)	Off	None	4 sec
Low Fuel Level			
Least Severe (1)	Off	13 %	300 sec
Low Fuel Pressure			
Least Severe (1)	On	None	2 sec
Moderate Severity (2)	Off	None	30 sec
Most Severe (3)	Off	None	30 sec
Low Transmission Oil Pressure			
Least Severe (1)	Off	29 psi	5 sec
Moderate Severity (2)	Off	29 psi	5 sec
Most Severe (3)	Off	29 psi	5 sec

Trip Segment - C18 ACERT Starboard (JLE06624)

Description	Value	Unit
Time	147:21	hours
Fuel	1028.5	gal
Idle Time	94:56	hours
Idle Fuel	182.3	gal
% Idle Time	64	%
Total Fuel / Total Rated Fuel	12	%
Start Time	0:00	hours
End Time	147:21	hours

Maintenance Indicator - C18 ACERT Starboard (JLE06624)

Description	Service Status	Value	Unit
PM1	---	Unavailable	
PM2	---	Unavailable	
Coolant Flush/Fill	---	Unavailable	

Marine Engine Control Panel

Parameter	Value
ECU Part Number	5412057
ECU Serial Number	
Software Group Part Number	541-2058
Software Group Release Date	FEB18
Software Group Description	MARINE ENGINE CONTROL PANEL

C18 ACERT Port (JLE06575)

Parameter	Value
Equipment ID	JOHNSON 70-16
Engine Serial Number	JLE06575
ECM Serial Number	08857590JV
Personality Module Part Number	6241097-00
Personality Module Release Date	DEC21

Personality Module Description	C18_TIER3_A4E4V2
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Logged Diagnostic Codes [Diagnostic Clock = 147 hours] - C18 ACERT Port (JLE06575)

Code	Description	Occ.	First	Last
91- 8	Throttle Position Sensor : Abnormal Frequency, Pulse Width, or Period	17	93	147

Logged Event Codes [Diagnostic Clock = 147 hours] - C18 ACERT Port (JLE06575)

Code	Description	Occ.	First	Last
E105 (2)	Turbocharger Turbine Inlet Air Temperature High	20	99	144
E198 (1)	Low Fuel Pressure	1	141	141
E268 (1)	Unexpected Engine Shutdown	1	141	141

Active Diagnostic Codes - C18 ACERT Port (JLE06575)

Code	Description
No Active Diagnostic Codes	

Active Event Codes - C18 ACERT Port (JLE06575)

Code	Description
No Active Events	

Current Totals - C18 ACERT Port (JLE06575)

Description	Value	Unit
Total Idle Time	94:24	hours
Total Fuel	1056	gal
Total Idle Fuel	175	gal
Total Max Fuel	8906	gal
Average Load Factor	10	%
Total Operating Hours	147	hours
Engine Starts	145	
Lifetime Total Engine Revolutions	7794172	rev
Starts/Hour	0.99	
Percentage Idle Time	63.95	%
Average RPM	883.69	rpm
Average Fuel Rate	7.18	gal/h
Overall Load Factor	11	%

Configuration - C18 ACERT Port (JLE06575)

Description	Value	Unit
Equipment ID	JOHNSON 70-16	
Engine Serial Number	JLE06575	
ECM Serial Number	08857590JV	
Software Group Part Number	6241097_00	
Software Group Release Date	DEC21	
Software Group Description	C18_TIER3_A4E4V2	
Rating Number	1	

Rated Power	1136 hp at 2300 rpm	
Rated Peak Torque	3194 lb-ft at 1600 rpm	
Top Engine Speed Range	2415 - 2415 rpm	
Test Spec	0K0000	
Engine Location	Port	
Number of Synchronized Engines Configuration	1	
Crank Terminate RPM	400	rpm
Low Idle Speed	700	rpm
High Idle Speed	2415	rpm
Maximum Trolling Engine Speed	900	rpm
Emergency Shutdown Override Switch Installation Status	Installed	
Desired Speed Input Configuration	PWM	
Secondary Desired Speed Input Configuration	Not Installed	
Tertiary Desired Speed Input Configuration	Not Installed	
Tachometer Frequency Configuration	113.0	
Transmission Oil Temperature Sensor Installation Status	Installed	
Transmission Oil Pressure Sensor Installation Status	Installed	
Fuel Level Sensor Installation Status	Not Installed	
Coolant Level Sensor	Installed	
Aftercooler Coolant Level Sensor Installation Status	Not Installed	
Engine Oil Level Sensor Installation Status	Not Installed	
Engine Coolant Pressure Sensor Installation Status	Not Installed	
Unfiltered Engine Oil Pressure Sensor Installation Status	Not Installed	
Unfiltered Fuel Pressure Sensor Installation Status	Not Installed	
Exhaust Temperature Sensor Installation Status	Not Installed	
Engine Oil Temperature Sensor Installation Status	Not Installed	
High Exhaust Temperature Warning System Enable Status	Disabled	
Engine Oil Capacity	12.9	gal
Fuel Correction Factor	0	%
Maintenance Indicator Mode	Off	
PM1 Interval	0	gal
FLS	-26	
FTS	18	
Customer Password #1	*****	
Customer Password #2	*****	
Total Tattletale	11	

Lifetime: Time vs Engine Coolant Temperature - C18 ACERT Port (JLE06575)

Engine Coolant Temperature(	hours	%
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Deg F)		
<122.0	3.25	6.05
122.0-130.0	1.35	2.51
131.0-139.0	1.25	2.33
140.0-148.0	1.25	2.33
149.0-157.0	1.15	2.14
158.0-166.0	0.95	1.77
167.0-175.0	1.80	3.35
176.0-184.0	36.55	68.00
185.0-193.0	5.65	10.51
194.0-202.0	0.55	1.02
203.0-211.0	0.00	0.00
212.0-220.0	0.00	0.00
221.0-229.0	0.00	0.00
230.0-238.0	0.00	0.00
239.0-247.0	0.00	0.00
>248.0	0.00	0.00

Lifetime: Time vs Inlet Air Temperature - C18 ACERT Port (JLE06575)

Inlet Air Temperature(Deg F)	hours	%
<104.0	53.40	99.07
104.0-112.0	0.20	0.37
113.0-121.0	0.30	0.56
122.0-130.0	0.00	0.00
131.0-139.0	0.00	0.00
140.0-148.0	0.00	0.00
149.0-157.0	0.00	0.00
158.0-166.0	0.00	0.00
167.0-175.0	0.00	0.00
176.0-184.0	0.00	0.00
185.0-193.0	0.00	0.00
194.0-202.0	0.00	0.00
203.0-211.0	0.00	0.00
>212.0	0.00	0.00

Lifetime: Time vs Boost Pressure - C18 ACERT Port (JLE06575)

Boost Pressure(psi)	hours	%
<11.6	50.70	94.68
11.6-12.1	0.15	0.28
13.1-13.5	0.10	0.19
14.5-15.0	0.00	0.00
16.0-16.4	0.00	0.00
17.4-17.9	0.10	0.19
18.9-19.3	0.00	0.00
20.3-20.8	0.00	0.00
21.8-22.2	0.00	0.00
23.2-23.7	1.00	1.87
24.7-25.1	0.50	0.93

26.1-26.6	0.05	0.09
27.6-28.0	0.05	0.09
>29.0	0.90	1.68

Lifetime: Time vs Engine Speed And Engine Load Factor - C18 ACERT Port (JLE06575)

rpm	<1100	1100-1299	1300-1499	1500-1699	1700-1899	1900-2099	2100-2299	>2300	Total
%									
<50.0	48.90	1.20	0.80	0.00	0.00	0.00	0.00	0.00	50.90
50.0-59.9	0.05	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.65
60.0-69.9	0.00	0.00	0.00	1.10	0.20	0.05	0.00	0.00	1.35
70.0-79.9	0.00	0.00	0.00	0.00	0.05	0.25	0.00	0.00	0.30
80.0-89.9	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.25
>90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.10
Total	48.95	1.20	0.80	1.70	0.25	0.55	0.10	0.00	53.55

Lifetime: Total Occurrences vs Engine Speed - C18 ACERT Port (JLE06575)

Engine Speed(rpm)	Count	%
<2500.0	0	0.00
2500.0-2599.0	0	0.00
2600.0-2699.0	0	0.00
2700.0-2799.0	0	0.00
2800.0-2899.0	0	0.00
2900.0-2999.0	0	0.00
3000.0-3099.0	0	0.00
3100.0-3199.0	0	0.00
3200.0-3299.0	0	0.00
3300.0-3399.0	0	0.00
>3400.0	0	0.00

Lifetime: Time vs Engine Speed - C18 ACERT Port (JLE06575)

Engine Speed(rpm)	hours	%
<1100.0	48.95	90.90
1100.0-1299.0	1.20	2.23
1300.0-1499.0	0.80	1.49
1500.0-1699.0	1.80	3.34
1700.0-1899.0	0.35	0.65
1900.0-2099.0	0.60	1.11
2100.0-2299.0	0.15	0.28
>2300.0	0.00	0.00

Lifetime: Time vs Engine Load Factor - C18 ACERT Port (JLE06575)

Engine Load Factor(%)	hours	%
<50.0	50.95	94.61
50.0-59.0	0.75	1.39

60.0-69.0	1.40	2.60
70.0-79.0	0.35	0.65
80.0-89.0	0.30	0.56
>90.0	0.10	0.19

Trip: Time vs Engine Speed - C18 ACERT Port (JLE06575)

Engine Speed(rpm)	hours	%
<1100.0	48.95	90.90
1100.0-1299.0	1.20	2.23
1300.0-1499.0	0.80	1.49
1500.0-1699.0	1.80	3.34
1700.0-1899.0	0.35	0.65
1900.0-2099.0	0.60	1.11
2100.0-2299.0	0.15	0.28
>2300.0	0.00	0.00

Trip: Time vs Engine Load Factor - C18 ACERT Port (JLE06575)

Engine Load Factor(%)	hours	%
<50.0	50.95	94.61
50.0-59.0	0.75	1.39
60.0-69.0	1.40	2.60
70.0-79.0	0.35	0.65
80.0-89.0	0.30	0.56
>90.0	0.10	0.19

Lifetime: Time vs Fuel Pressure - C18 ACERT Port (JLE06575)

Fuel Pressure(psi)	hours	%
<72.5	0.05	0.09
72.5-74.4	0.05	0.09
75.4-77.3	0.85	1.58
78.3-80.2	36.75	68.31
81.2-83.1	10.95	20.35
84.1-86.0	1.55	2.88
87.0-88.9	0.90	1.67
89.9-91.8	2.45	4.55
92.8-94.7	0.25	0.46
95.7-97.6	0.00	0.00
98.6-100.5	0.00	0.00
101.5-103.4	0.00	0.00
104.4-106.3	0.00	0.00
>107.3	0.00	0.00

Lifetime: Time vs Turbo Inlet Temperature And Inlet Air Temperature - C18 ACERT Port (JLE06575)

Deg F	<104	104-112	113-121	122-130	131-139	>140	Total
Deg F							
<140.0	0.00	0.00	0.20	0.00	0.00	0.00	0.20

140.0-148.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
149.0-157.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
158.0-166.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
167.0-175.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
>176.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.20	0.00	0.00	0.00	0.20

Injector Trim Calibration - C18 ACERT Port (JLE06575)

Injector	Serial Number	File Version
Injector1	000000005A542411650B	0
Injector2	000000005A54241211C1	0
Injector3	000000005A542407607B	0
Injector4	000000005A542407454A	0
Injector5	000000005A54240782A3	0
Injector6	000000005A5424076372	0

Monitoring System - C18 ACERT Port (JLE06575)

Description	State	Trip Point	Delay Time
<u>Engine Overspeed</u>			
Least Severe (1)	Always On	2645 rpm	0 sec
Most Severe (3)	Off	2645 rpm	0 sec
<u>High Engine Coolant Temperature</u>			
Least Severe (1)	Always On	217 Deg F	30 sec
Moderate Severity (2)	On	232 Deg F	30 sec
Most Severe (3)	Off	239 Deg F	30 sec
<u>High Engine Inlet Air Temperature</u>			
Least Severe (1)	Always On	158.0 Deg F	30 sec
Moderate Severity (2)	Off	174.2 Deg F	30 sec
Most Severe (3)	Off	194.0 Deg F	30 sec
<u>High Engine Oil Temperature</u>			
Least Severe (1)	On	221 Deg F	5 sec
Moderate Severity (2)	Off	230 Deg F	30 sec
Most Severe (3)	Off	239 Deg F	30 sec
<u>High Exhaust Temperature</u>			
Least Severe (1)	On	1472 Deg F	5 sec
Most Severe (3)	Off	1490 Deg F	5 sec
<u>High Fuel Filter Restriction Pressure</u>			
Least Severe (1)	On	35 psi	30 sec
<u>High Fuel Pressure</u>			
Least Severe (1)	On	None	2 sec
Moderate Severity (2)	Off	None	30 sec

Most Severe (3)	Off	None	30 sec
High Fuel Temperature			
Least Severe (1)	On	158.0 Deg F	30 sec
Most Severe (3)	Off	194.0 Deg F	120 sec
High Oil Filter Differential Pressure			
Least Severe (1)	On	16 psi	30 sec
High Transmission Oil Pressure			
Least Severe (1)	On	350 psi	10 sec
High Transmission Oil Temperature			
Least Severe (1)	On	203 Deg F	10 sec
Low Aftercooler Coolant Level			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	Off	None	30 sec
Most Severe (3)	Off	None	30 sec
Low Coolant Level			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	On	None	30 sec
Most Severe (3)	Off	None	30 sec
Low Engine Coolant Pressure			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	On	None	130 sec
Low Engine Oil Level			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	Off	None	30 sec
Low Engine Oil Pressure			
Least Severe (1)	On	None	30 sec
Moderate Severity (2)	On	None	30 sec
Most Severe (3)	Off	None	4 sec
Low Fuel Level			
Least Severe (1)	Off	13 %	300 sec
Low Fuel Pressure			
Least Severe (1)	On	None	2 sec
Moderate Severity (2)	Off	None	30 sec
Most Severe (3)	Off	None	30 sec
Low Transmission Oil Pressure			
Least Severe (1)	Off	29 psi	5 sec
Moderate Severity (2)	Off	29 psi	5 sec
Most Severe (3)	Off	29 psi	5 sec

Trip Segment - C18 ACERT Port (JLE06575)

Description	Value	Unit
Time	147:28	hours
Fuel	1055.8	gal

Idle Time	94:26	hours
Idle Fuel	174.8	gal
% Idle Time	64	%
Total Fuel / Total Rated Fuel	12	%
Start Time	0:00	hours
End Time	147:28	hours

Maintenance Indicator - C18 ACERT Port (JLE06575)

Description	Service Status	Value	Unit
PM1	---	Unavailable	
PM2	---	Unavailable	
Coolant Flush/Fill	---	Unavailable	