

Wireless Transmission Device Serial Number	DQCAT0192135
Software Group Part Number	4345158-00
Software Group Release Date	JAN2013
Software Group Description	PL-300 3.1.4 PROD

Logged Diagnostic Codes [Diagnostic Clock = 8872.0571 hours] - Product Link

Code	Description	Occ.	First	Last
1250- 9	Remote Communication Module : Abnormal Update Rate	30	8302	8302

Logged Event Codes [Diagnostic Clock = 8872.0571 hours] - Product Link

Code	Description	Occ.	First	Last
No Logged Events				

Active Diagnostic Codes - Product Link

Code	Description
No Active Codes	

Active Event Codes - Product Link

Code	Description
No Active Events	

Configuration - Product Link

Description	Value	Unit
Maintenance Mode	Off	
Machine Serial Number	ALY00806	
DBS Machine Make Code	AA	
Dealer Identification Code	E500	
Registration E-Mail Address Username	PRODUCTLINKREGISTRATION	
Registration E-Mail Address Domain	ZIEGLERCAT.COM	hours
Event/Diagnostic Report Interval (SMU)	4	hours
Event/Diagnostic Message Interval (RT)	168	
Report Start Time	9/19/2013 10:21 PM	
Warning Level 3 Report Configuration	Report Immediately	
Warning Level 2 Report Configuration	Report Immediately	
Warning Level 1 Report Configuration	Report at Next Scheduled	
Diagnostic Report Configuration	Report at Next Scheduled	
Operating Hours Report Configuration	On	
Number of Daily Machine Location Messages Configuration	4	feet
Position Report Minimum Location Change	0	
Fuel Consumed Report Configuration	On	
Global Gram Enable Status	Disabled	min
GPS Fix Validity Time Duration	60.0	
Preferred Wireless Service Configuration	Satellite Premium #2	
Digital Sensor Input #1 Type Configuration	Not Installed	
Digital Input #1 Monitoring Condition	All Conditions	

Total Reverse Distance
Total Distance

6559.81
17259.64

Miles
Miles

Configuration - Cat Monitor System D6N

Description

Information Units Status

Value
English

Unit

Digital Sensor Input #1 Description	DIGITAL INPUT 1	
Digital Sensor Input #1 Delay Time	30.0	
Digital Sensor Input #2 Type Configuration	Not Installed	sec
Digital Input #2 Monitoring Condition	All Conditions	
Digital Sensor Input #2 Description	DIGITAL INPUT 2	
Digital Sensor Input #2 Delay Time	30.0	sec
Digital Sensor Input #3 Type Configuration	Not Installed	
Digital Input #3 Monitoring Condition	All Conditions	
Digital Sensor Input #3 Description	DIGITAL INPUT 3	
Digital Sensor Input #3 Delay Time	30.0	sec
Digital Sensor Input #4 Type Configuration	Not Installed	
Digital Input #4 Monitoring Condition	All Conditions	
Digital Sensor Input #4 Description	DIGITAL INPUT 4	
Digital Sensor Input #4 Delay Time	30.0	sec
Embedded Communication Adapter Installation Status	Not Installed	

Cat Monitor System D6N

Parameter	Value
ECM Part Number	1547443-05
ECM Serial Number	3023D578ED
Software Group Part Number	2316530-00
Software Group Release Date	NOV02
Mon Sys Harness Code	41

Logged Diagnostic Codes [Diagnostic Clock = 8896 hours] - Cat Monitor System D6N

Code	Description	Occ.	First	Last
248- 2	Invalid Cat Data Link data	1	8868	8868

Active Diagnostic Codes - Cat Monitor System D6N

Code	Description
No Active Codes	

Current Totals - Cat Monitor System D6N

Description	Value	Unit
Total Operating Hours	8897	hours
Total Forward Distance Traveled in First Gear	1057.7	Miles
Total Forward Distance Traveled in Second Gear	8847.8	Miles
Total Forward Distance Traveled in Third Gear	794.4	Miles
Total Forward Distance Traveled in Second Gear	10699.82	Miles
Total Forward Distance Traveled in First Gear	413.4	Miles
Total Reverse Distance Traveled in First Gear	6011.0	Miles
Total Reverse Distance Traveled in Second Gear	135.5	Miles
Total Reverse Distance Traveled in Third Gear		

No Logged
Diagnostic
Codes

Logged Event Codes [Diagnostic Clock = 9406 hours] - 3126 D6N (BMA09660)

Code	Description	Occ.	First	Last
E025 (2)	High Inlet Air Temperature Derate	4	9388	9390
E027 (1)	High Inlet Air Temperature Warning	46	9370	9392
E053 (1)	Low Fuel Pressure Warning	58	8949	9401

Active Diagnostic Codes - 3126 D6N (BMA09660)

Code	Description
No Active Codes	

Current Totals - 3126 D6N (BMA09660)

Description	Value	Unit
Total Fuel	46777	gal
Ether Usage	Unavailable	gal
Total Idle Time	2754:30	hours
Total Idle Fuel	2658	gal
Total Max Fuel	81835	gal
Total Operating Hours	8938	hours
Engine Starts	4038	
Lifetime Total Engine Revolutions	889915240	rev
Starts/Hour	0.45	
Average RPM	1659.61	rpm
Percentage Idle Time	30.82	%
Average Fuel Rate	5.23	gal/h
Overall Load Factor	57	%

Configuration - 3126 D6N (BMA09660)

Description	Value	Unit
Equipment ID	ALY00806	
Engine Serial Number	BMA09660	
ECM Serial Number	30236073IK	
Personality Module Part Number	2414741-00	
Personality Module Description	D6N-TTT	
FLS	13	
FTS	-6	
Engine Fan Control	Off	rpm
Top Engine Fan Speed	Unavailable	rpm
Maximum Deceleration Pedal Position	1000.0	
Engine Speed	Unavailable	
Engine Security System Status	Automatic Detection	
Engine Oil Weight	8	
Total Tattletale		

28-28		
29-29	0.00	0.00
30-31	0.00	0.00
32-32	0.00	0.00
>33	0.00	0.00
	0.00	0.00

Lifetime: Time vs Engine Speed And Engine Load Factor - 3126 D6N (BMA09660)

rpm	<1000	1000-1199	1200-1399	1400-1599	1600-1799	1800-1999	2000-2199	2200-2399	>2400
%									
<50	22.37	3.95	2.34	3.05	3.51	2.58	1.67	0.65	0.01
50-60	0.01	0.04	0.12	0.30	0.94	0.89	0.79	0.41	0.00
60-70	0.02	0.10	0.10	0.19	0.62	0.91	0.85	0.59	0.00
70-80	0.00	0.03	0.16	0.16	0.35	0.85	0.81	0.78	0.00
80-90	0.00	0.00	0.08	0.20	0.23	0.75	0.74	1.40	0.00
>90	0.00	0.00	0.03	0.32	1.44	12.06	12.17	20.39	0.00
Total	22.41	4.14	2.82	4.22	7.10	18.04	17.04	24.22	0.01

Lifetime: Time vs Engine Speed And Engine Load Factor - 3126 D6N (BMA09660)

rpm	Total
%	
<50	40.14
50-60	3.51
60-70	3.39
70-80	3.13
80-90	3.42
>90	46.41
Total	100.00

Lifetime: Total Occurrences vs Engine Speed - 3126 D6N (BMA09660)

Engine Speed(rpm)	%
<2600	0.00
2600-2699	0.00
2700-2799	0.00
2800-2899	0.00
2900-2999	20.00
3000-3099	20.00
3100-3199	0.00
3200-3299	20.00
3300-3399	0.00
>3400	40.00

Product Link

Parameter	Value
Machine Serial Number	ALY00806
Dealer Identification Code	E500
DBS Machine Make Code	AA
ECM Serial Number	3352B062LQ

Lifetime: Time vs Engine Coolant Temperature - 3126 D6N (BMA09660)

Engine Coolant Temperature(Deg F)	hours	%
<122		
122-130	152.55	1.71
131-139	49.80	0.56
140-148	59.85	0.67
149-157	95.45	1.07
158-166	132.70	1.49
167-175	341.20	3.83
176-184	1409.00	15.82
185-193	3647.30	40.94
194-202	2234.35	25.08
203-211	484.50	5.44
212-220	221.05	2.48
221-229	68.95	0.77
230-238	10.70	0.12
239-247	0.35	0.00
>248	0.15	0.00
	0.05	0.00

Lifetime: Time vs Inlet Air Temperature - 3126 D6N (BMA09660)

Inlet Air Temperature(Deg F)	hours	%
<104		
104-112	507.00	11.78
113-121	387.45	9.00
122-130	581.80	13.52
131-139	737.50	17.14
140-148	737.50	17.14
149-157	686.30	15.95
158-166	533.90	12.41
167-175	369.85	8.60
176-184	235.05	5.46
185-193	161.05	3.74
194-202	66.65	1.55
203-211	29.65	0.69
212-220	4.65	0.11
221-229	1.90	0.04
230-238	0.00	0.00
239-247		
>248		

Lifetime: Time vs Boost Pressure - 3126 D6N (BMA09660)

Boost Pressure(psi)	hours	%
<16		
16-16	3075.15	71.47
17-18	972.15	22.59
19-19	238.30	5.54
20-21	17.00	0.40
22-22	0.30	0.01
23-24	0.00	0.00
25-25	0.00	0.00
26-27	0.00	0.00

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Product Status Report

5/5/2020 6:52 PM

Product Status Report

Parameter	Value
Product ID	ALY00806
Equipment ID	ALY00806
Comments	

Steer/Brake/Trans D6

Parameter	Value
ECM Serial Number	2943B247DK
Personality Module Part Number	2525646-00

Logged Diagnostic Codes [Diagnostic Clock = 8955 hours] - Steer/Brake/Trans D6

Code	Description	Occ.	First	Last
668-12	Transmission Shift Lever : Failure	1	8793	8793
299-13	Transmission Lever Position Sensor : Out of Calibration	6	8485	8623

Active Diagnostic Codes - Steer/Brake/Trans D6

Code	Description
No Active Codes	

Configuration - Steer/Brake/Trans D6

Description	Value	Unit
Application Number	855	
Transmission Maximum Forward Gear	3	
Transmission Maximum Reverse Gear	3	
Total Tattletale	0	

3126 D6N (BMA09660)

Parameter	Value
Equipment ID	ALY00806
Engine Serial Number	BMA09660
ECM Serial Number	30236073IK
Personality Module Part Number	2414741-00
Personality Module Release Date	AUG02
Personality Module Description	D6N-TTT

Loaded Diagnostic Codes [Diagnostic Clock = 9406 hours] - 3126 D6N (BMA09660)

Code	Description	Occ.	First	Last
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