

Dealer Name / Address / City / State / Zip / Country Owner Name

dealer
 123 vgh
 denver CO 34567 US

Serial No	Model No	Engine Hours	Max RPM	MaxTmp (port)	MaxTmp (stbd)	Start Cycles	Steering	Trans.Pos.
5301663	E60DSLIIA	80:07:59	5959	88.0 °C	n/a	409	Remote	0

EMM SerialNo	EMM DateCode	EMM Hours	Diag. Version	EMM MaxTmp	Software Ver.	Software Rev.	PDC Ver.
5025285	1011J	84:52:40	22112	50.6 °C	3030449	15505	60i08107

Break-In Time	Oil Ratio	No Oil Time	TPS Cal.	Timing OffSet	Crank Offset	Boat Length	Boat Material	Hull Type
Complete	TC-W3	00:00:00	196	0.0 BTDC	n/a			

Current Hard Faults

Code	Fault Description
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No Hard Faults Found.

Stored Engine Faults

Code	Times	First	Last	Fault Description
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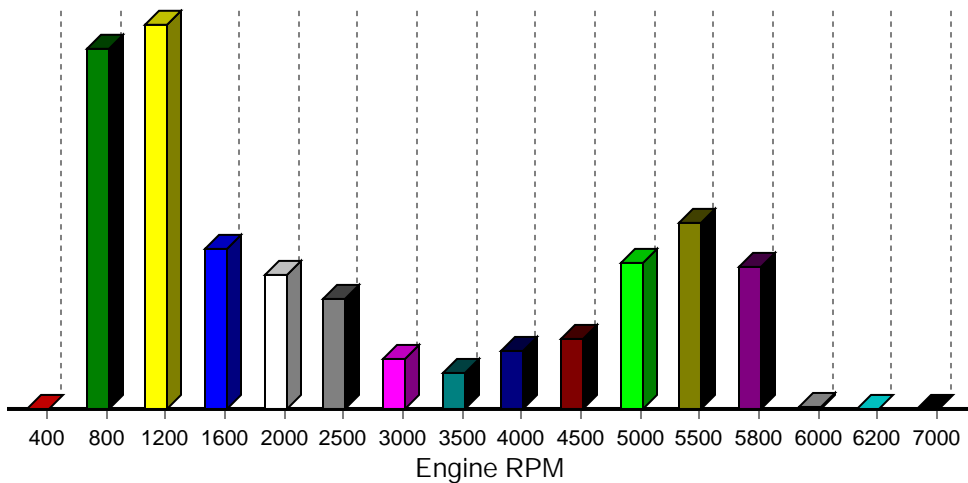
102 2 79:47 80:08 -- Cylinder #2 ignition coil short circuit detected
 RPM=993; TPS=9%; Baro=96Hg; Air=63°C; Port=71°C; Stbd=0°C; EMM=43°C; Exh=0kPa; WP=0psi; SV=55V; BV=13V

Persistent Engine Faults

Code	Times	Last (hrs)	Fault Description
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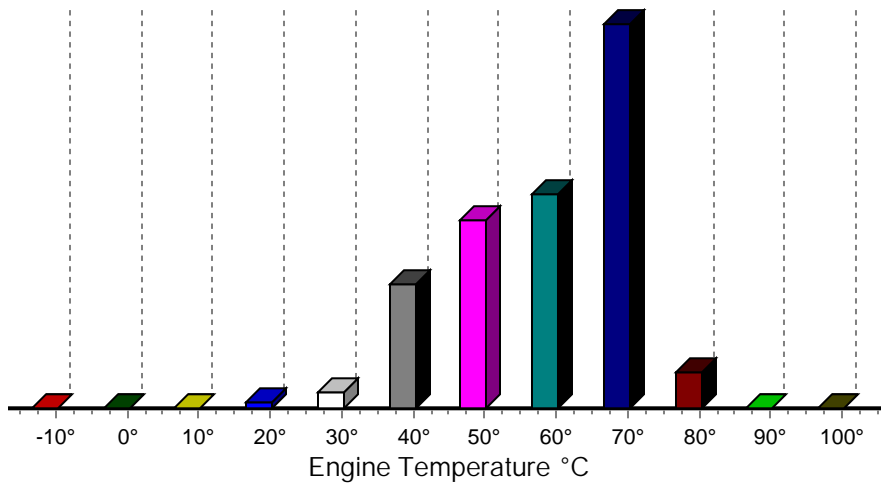
102 2 80 -- Cylinder #2 ignition coil short circuit detected
 102 4 78 -- Cylinder #2 ignition coil short circuit detected
 49 1 78 -- Air temperature above expected range

Engine RPM Profile



Eng Max RPM	Value
Eng Max RPM	= 5959
RPM Range	= Value
0000- 0400	= 24 0.0%
0401- 0800	= 52639 19.6%
0801- 1200	= 56031 20.9%
1201- 1600	= 23202 8.6%
1601- 2000	= 19658 7.3%
2001- 2500	= 16179 6.0%
2501- 3000	= 7157 2.7%
3001- 3500	= 5302 2.0%
3501- 4000	= 8444 3.1%
4001- 4500	= 10314 3.8%
4501- 5000	= 21412 8.0%
5001- 5500	= 27270 10.1%
5501- 5800	= 20824 7.8%
5801- 6000	= 217 0.1%
6001- 6200	= 0 0.0%
6201- 7000	= 0 0.0%
Total	= 268673

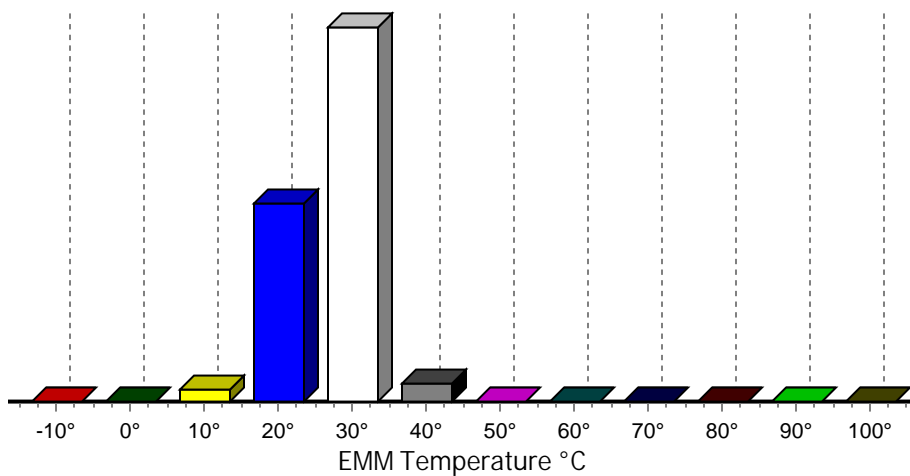
Engine Temperature Chart



Eng Max Temp = 88.0 °C
Temp Range °C = Value

- 10° - 00° =	0	0.0%
00° - 10° =	0	0.0%
10° - 20° =	174	0.1%
20° - 30° =	1826	0.7%
30° - 40° =	4625	1.7%
40° - 50° =	34099	12.8%
50° - 60° =	51511	19.3%
60° - 70° =	58963	22.1%
70° - 80° =	105455	39.6%
80° - 90° =	9768	3.7%
90° - 100° =	0	0.0%
100° - 110° =	0	0.0%
Total =	266421	

EMM Temperature Chart



EMM Max Temp = 50.6 °C
Temp Range °C = Value

10° - 00° =	0	0.0%
00° - 10° =	0	0.0%
10° - 20° =	5332	1.9%
20° - 30° =	93807	33.0%
30° - 40° =	176507	62.1%
40° - 50° =	8302	2.9%
50° - 60° =	122	0.0%
60° - 70° =	0	0.0%
70° - 80° =	0	0.0%
80° - 90° =	0	0.0%
90° - 100° =	0	0.0%
100° - 110° =	0	0.0%
Total =	284070	

Serial No. 10250050268719

Cyl #	FF[1]	FF[2]	FF[3]	FF[4]	FF[5]	FF[6]	FF[7]	FF[8]	A[0]	B[0]	Pressure
1	4	6	8	10	15	25	40	55	0	700	0
	PW[1]	PW[2]	PW[3]	PW[4]	PW[5]	PW[6]	PW[7]	PW[8]	A[1]	B[1]	Delay
	861	948	1044	1171	1474	2054	2898	3755	0	700	1225
	DLY[1]	DLY[2]	DLY[3]	DLY[4]	PWD[1]	PWD[2]	PWD[3]	PWD[4]	A[2]	B[2]	Cycles
	0	0	0	0	1000	2000	3000	3500	0	700	45

Serial No. 10252010930718

Cyl #	FF[1]	FF[2]	FF[3]	FF[4]	FF[5]	FF[6]	FF[7]	FF[8]	A[0]	B[0]	Pressure
2	4	6	8	10	15	25	40	55	0	700	0
	PW[1]	PW[2]	PW[3]	PW[4]	PW[5]	PW[6]	PW[7]	PW[8]	A[1]	B[1]	Delay
	851	954	1058	1170	1454	2077	2924	3743	0	700	1271
	DLY[1]	DLY[2]	DLY[3]	DLY[4]	PWD[1]	PWD[2]	PWD[3]	PWD[4]	A[2]	B[2]	Cycles
	0	0	0	0	1000	2000	3000	3500	0	700	45