



62045267

WORK ORDER NUMBER: 60118051 LYD24513

ENGINE DATA SHEET

UNIQUE WELL ID (UWI): 04-35-046-06-W4 (i.e. 131/16-01-051-23W3/03)		DATE COLLECTED: 02/06/2015 (MM/DD/YYYY)	
DATA COLLECTED BY: DAVE RECHLO (FIRST AND LAST NAME)		COMPANY NAME: BIDELL	
COMPRESSOR ENGINE INFORMATION			
MANUFACTURER: CAT		MODEL / SIZE: G3304NA ✓	
SERIAL NUMBER: N4F00213 ✓		HOURS: 35033 ✓	
COMPRESSOR BUILDING INFORMATION			
MANUFACTURER: WATERFLOOD		SERIAL / CSN #: 1160 ✓	
COMPRESSOR INFORMATION			
MANUFACTURER: GARDNER DENVER		MODEL: SSHG99B	
SERIAL NUMBER: 097365			

ENGINE OIL PRESSURE	60	PSI
ENGINE OIL TEMP	160	°F
COMPRESSOR OIL PRESSURE	100	PSI
COMPRESSOR OIL TEMP	170	°F
INTAKE MANIFOLD PRESSURE (RB)	12" Vacuum	"Hg
INTAKE MANIFOLD PRESSURE (LB)		"Hg
PRIMARY FUEL PRESSURE	7	PSI
REGULATED FUEL PRESSURE (RB)	5.5	"H ₂ O
REGULATED FUEL PRESSURE (LB)		"H ₂ O
PRECHAMBER FUEL PRESSURE		"Hg
TURBO RESERVE PRESSURE (R/B)	X/1A	"Hg
TURBO RESERVE PRESSURE (L/B)		"Hg
CRANKCASE PRESSURE	0	"H ₂ O
EXHAUST O2 (RB)		%
EXHAUST O2 (LB)		%
EXHAUST CO (RB)		%
EXHAUST CO (LB)		%
IGNITION TIMING	30	°BTDC
SPARK PLUG GAP	.016	"
RPM	1350	

Please send completed form to: HOG PM MASTER DATA SUPPORT, Asset Integrity Management
equip_llyd_hog@huskyenergy.com
(306) 820-8272 (T)

28,200 35033

CYL NUMBER		INITIAL		WEAR		COMPRESSION	
1	INTAKE	CAM .015	EXH .015	CAM	EXH 0	215	PSI
	EXHAUST	CAM .024	EXH .030	CAM	EXH .006		PSI
2	INTAKE	CAM .015	EXH .015	CAM	EXH 0	215	PSI
	EXHAUST	CAM .025	EXH .030	CAM	EXH .002		PSI
3	INTAKE	CAM .015	EXH .015	CAM	EXH 0	210	PSI
	EXHAUST	CAM .030	EXH .030	CAM	EXH 0		PSI
4	INTAKE	CAM .015	EXH .015	CAM	EXH 0	215	PSI
	EXHAUST	CAM .023	EXH .030	CAM	EXH .007		PSI
5	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
6	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
7	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
8	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
9	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
10	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
11	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
12	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
13	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
14	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
15	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI
16	INTAKE	CAM	EXH	CAM	EXH		PSI
	EXHAUST	CAM	EXH	CAM	EXH		PSI

DEFICIENCIES (PMF CONSIDERATIONS): #4 plug carrier o-ring making contact - w/pump cover making contact.

I HAVE CONTACTED AREA LEAD TRADESMAN TO BEGIN PMF WORK:

NAME: EMAILED DATE: JUNE 2/16

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LSD	Replaced		Inspected	Comments
	Yes	No		
WO #				
Spark Plugs	✓		✓	
Extension	N/A			
Fuel Filters		✓		
Air Filters		✓	✓	
Coils		✓	✓	
Secondary leads	N/A			
Primary Leads		✓	✓	
Hydraulic Lifters	N/A			
Valve Cover Gaskets	✓		✓	
Ad Valves	N/A			
Carb Diaphragm LB		✓	✓	
Carb Diaphragm RB				
Carb Butterflies		✓	✓	
Governor		✓	✓	
Governor Linkage		✓	✓	
Main Water Pump Belts	N/A			
Aux Water pump Belts				
Engine to jackshaft belts	✓	✓	✓	
Jackshaft to cooler Belts				
Cooler belts	N/A			
Jackshaft bearings				
Fan shaft Bearings		✓	✓	
Idler Bearings		✓	✓	
Engine Oil Change	✓			
Compressor Oil Change		✓		
Compressor Filter		✓		

Jacket Water Temperature	174°F - 125° RTN
Glycol strength	- 38°C

ENGINE

EXH Temperature	LB	RB
1		
2		
3		
4		
5		
6		
7		
8		

COMPRESSOR

Lube Rates	LB	RB
Packing Vents	YES	NO
Valve Temps	YES	NO

	Stage	Stage	Stage
PSI Suc	3		
PSI Dis	110		
Temp Suc			
Temp Dis			

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