



62045267

WORK ORDER NUMBER: 60174208 LYD27166

## ENGINE DATA SHEET

UNIQUE WELL ID (UWI): 04-35-046-06-W4 (i.e. 131/16-01-051-23W3/03)		DATE COLLECTED: 10/13/2015 (MM/DD/YYYY)	
DATA COLLECTED BY: S. Sergenie (FIRST AND LAST NAME)		COMPANY NAME: BIDE LL	
<b>COMPRESSOR ENGINE INFORMATION</b>			
MANUFACTURER: CATerpillar		MODEL / SIZE: G3304NA	
SERIAL NUMBER: N4F00213		HOURS: 38188	
<b>COMPRESSOR BUILDING INFORMATION</b>			
MANUFACTURER: WATERFLOOD		SERIAL / CSN #: 1160	
<b>COMPRESSOR INFORMATION</b>			
MANUFACTURER: GARDNER DENVER		MODEL: SSHG99B	
SERIAL NUMBER: 5097365			
ENGINE OIL PRESSURE	60	PSI	
ENGINE OIL TEMP	161	°F	
COMPRESSOR OIL PRESSURE	110	PSI	
COMPRESSOR OIL TEMP	170	°F	
INTAKE MANIFOLD PRESSURE (RB)	-6.4	"Hg	
INTAKE MANIFOLD PRESSURE (LB)	N/A	"Hg	
PRIMARY FUEL PRESSURE	7	PSI	
REGULATED FUEL PRESSURE (RB)	5.2	"H <sub>2</sub> O	
REGULATED FUEL PRESSURE (LB)	N/A	"H <sub>2</sub> O	
PRECHAMBER FUEL PRESSURE	N/A	"Hg	
TURBO RESERVE PRESSURE (R/B)	N/A	"Hg	
TURBO RESERVE PRESSURE (L/B)	N/A	"Hg	
CRANKCASE PRESSURE	0.2	"H <sub>2</sub> O	
EXHAUST O <sub>2</sub> (RB)	N/A	%	
EXHAUST O <sub>2</sub> (LB)	N/A	%	
EXHAUST CO (RB)	N/A	%	
EXHAUST CO (LB)	N/A	%	
IGNITION TIMING	30	°BTDC	
SPARK PLUG GAP	015	"	
RPM	1353		

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

CYL NUMBER		INITIAL		WEAR		COMPRESSION	
1	INTAKE	CAM	EXH 014	CAM	EXH 001	205	PSI
	EXHAUST	CAM	EXH 010	CAM	EXH 020		PSI
2	INTAKE	CAM	EXH 015	CAM	EXH 0	200	PSI
	EXHAUST	CAM	EXH 022	CAM	EXH 008		PSI
3	INTAKE	CAM	EXH 015	CAM	EXH 0	205	PSI
	EXHAUST	CAM	EXH 026	CAM	EXH 004		PSI
4	INTAKE	CAM	EXH 015	CAM	EXH 0	175	PSI
	EXHAUST	CAM	EXH 030	CAM	EXH 0		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): oil Thermostat o-rings  
(engine)

I HAVE CONTACTED AREA LEAD TRADESMAN TO BEGIN PMF WORK:

NAME: AARON S DATE: OCT. 16/15

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LSD 4-35-46.6 m4m WO # LYD 271466	Replaced		Inspected	Comments
	Yes	No		
Spark Plugs	✓			
Extension				
Fuel Filters		✓		
Air Filters		✓	✓	
Coils		✓	✓	
Secondary leads				
Primary Leads		✓	✓	
Hydraulic Lifters				
Valve Cover Gaskets	✓			
Ad Valves				
Carb Diaphragm LB		✓	✓	
Carb Diaphragm RB				
Carb Butterflies		✓	✓	
Governor		✓	✓	
Governor Linkage		✓	✓	
Main Water Pump Belts				
Aux Water pump Belts				
Engine to jackshaft belts				
Jackshaft to cooler Belts				
Cooler belts		✓	✓	
Jackshaft bearings				
Fan shaft Bearings		✓	✓	
Idler Bearings		✓	✓	
Engine Oil Change	✓			
Compressor Oil Change		✓		
Compressor Filter	✓			

  

Jacket Water Temperature	175 °F
Glycol strength	-38 °C

#### ENGINE

EXH Temperature	LB	RB
1		
No Pyres	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	2		
PSI Dis	135		
Temp Suc	80 °F		
Temp Dis	183 °F		

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