



62045267

WORK ORDER NUMBER: 60197624 LYD28438

## ENGINE DATA SHEET

UNIQUE WELL ID (UWI): 04-35-046-06-W4 (i.e. 131/16-01-051-23W3/03)		DATE COLLECTED: 12/22/2015 (MM/DD/YYYY)	
DATA COLLECTED BY: Maity Hughes (FIRST AND LAST NAME)		COMPANY NAME: BIDEAL	
<b>COMPRESSOR ENGINE INFORMATION</b>			
MANUFACTURER: CAT		MODEL / SIZE: G3304NA	
SERIAL NUMBER: N4F00213		HOURS: 39605	
<b>COMPRESSOR BUILDING INFORMATION</b>			
MANUFACTURER: WATERFLOOD		SERIAL / CSN #: 1160	
<b>COMPRESSOR INFORMATION</b>			
MANUFACTURER: GARDNER DENVER		MODEL: SSHG99B	
SERIAL NUMBER:			

ENGINE OIL PRESSURE	59	PSI
ENGINE OIL TEMP	143	°F
COMPRESSOR OIL PRESSURE	115	PSI
COMPRESSOR OIL TEMP	174	°F
INTAKE MANIFOLD PRESSURE (RB)	-11	"Hg
INTAKE MANIFOLD PRESSURE (LB)	NA	"Hg
PRIMARY FUEL PRESSURE	7	PSI
REGULATED FUEL PRESSURE (RB)	+5	"H <sub>2</sub> O
REGULATED FUEL PRESSURE (LB)	NA	"H <sub>2</sub> O
PRECHAMBER FUEL PRESSURE	NA	"Hg
TURBO RESERVE PRESSURE (R/B)	NA	"Hg
TURBO RESERVE PRESSURE (L/B)	NA	"Hg
CRANKCASE PRESSURE	0	"H <sub>2</sub> O
EXHAUST O <sub>2</sub> (RB)		%
EXHAUST O <sub>2</sub> (LB)		%
EXHAUST CO (RB)		%
EXHAUST CO (LB)		%
IGNITION TIMING	30	°BTDC
SPARK PLUG GAP		"
RPM	1375	

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

CYL NUMBER		INITAL		WEAR		COMPRESSION	
1	INTAKE	CAM .015"	EXH	CAM 0"	EXH	180	PSI
	EXHAUST	CAM .015"	EXH	CAM .015"	EXH		PSI
2	INTAKE	CAM .015"	EXH	CAM 0"	EXH	180	PSI
	EXHAUST	CAM .023"	EXH	CAM .007"	EXH		PSI
3	INTAKE	CAM .015"	EXH	CAM 0"	EXH	170	PSI
	EXHAUST	CAM .023"	EXH	CAM .007"	EXH		PSI
4	INTAKE	CAM .015"	EXH	CAM 0"	EXH	170	PSI
	EXHAUST	CAM .030"	EXH	CAM 0"	EXH		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

DEFICENCIES (PMF CONSIDERATIONS): \_\_\_\_\_

I HAVE CONTACTED AREA LEAD TRADESMAN TO BEGIN PMF WORK:

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

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LSD	Replaced		Inspected	Comments
	Yes	No		
WO #				
Spark Plugs	/			
Extension NA				
Fuel Filters				
Air Filters				
Coils			/	
Secondary leads NA				
Primary Leads			/	
Hydraulic Lifters NA	/			
Valve Cover Gaskets				
Ad Valves NA				
Carb Diaphragm LB			/	
Carb Diaphragm RB NA				
Carb Butterflies			/	
Governor			/	
Governor Linkage			/	
Main Water Pump Belts NA				
Aux Water pump Belts NA				
Engine to Jackshaft belts	/			
Jackshaft to cooler Belts NA				
Cooler belts NA				
Jackshaft bearings NA				
Fan shaft Bearings			/	
Idler Bearings			/	- slightly noisy - not worth changing yet
Engine Oil Change	/			
Compressor Oil Change		/		
Compressor Filter		/		

Jacket Water Temperature	80°C
Glycol strength	-38°C

#### ENGINE

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

#### COMPRESSOR

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

	Stage 1	Stage	Stage
PSI Suc	1 psi		
PSI Dis	115		
Temp Suc	20°C		
Temp Dis	83°C		

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