

66107397



ENGINE DATA SHEET

WORK ORDER NUMBER: 5520640

UNIQUE WELL ID (UWI): 08-02-050-07w4 (i.e. 131/16-01-051-23W3/03)		DATE COLLECTED: 04/15/2014 (MM/DD/YYYY)	
DATA COLLECTED BY: A. Mari (FIRST AND LAST NAME)		COMPANY NAME: Gas Drive	
COMPRESSOR ENGINE INFORMATION:			
MANUFACTURER: Caterpillar		MODEL / SIZE: 3304	
SERIAL NUMBER: N4F01475		HOURS: 7000	
COMPRESSOR BUILDING INFORMATION:			
MANUFACTURER:		SERIAL / CSN #:	
COMPRESSOR INFORMATION:			
MANUFACTURER: Sullair		MODEL: PDR20	
SERIAL NUMBER: 200606130140			

ENGINE OIL PRESSURE	70PSI
ENGINE OIL TEMP	88C
COMPRESSOR OIL PRESSURE	110PSI
COMPRESSOR OIL TEMP	77C
INTAKE MANIFOLD PRESSURE (RB)	-7"Hg
INTAKE MANIFOLD PRESSURE (LB)	n/a"Hg
PRIMARY FUEL PRESSURE	n/aPSI
REGULATED FUEL PRESSURE (RB)	5"H ₂ O
REGULATED FUEL PRESSURE (LB)	n/a"H ₂ 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"H ₂ O
EXHAUST O ₂ (RB)	n/a%
EXHAUST O ₂ (LB)	n/a%
EXHAUST CO (RB)	n/a%
EXHAUST CO (LB)	n/a%
IGNITION TIMING	30 °BTDC
SPARK PLUG GAP	.018"
RPM	1100

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 .015	EXH	CAM 0	EXH	240PSI
	EXHAUST	CAM .030	EXH	CAM 0	EXH	PSI
2	INTAKE	CAM .015	EXH	CAM 0	EXH	250PSI
	EXHAUST	CAM .030	EXH	CAM 0	EXH	PSI
3	INTAKE	CAM .015	EXH	CAM 0	EXH	230PSI
	EXHAUST	CAM .030	EXH	CAM 0	EXH	PSI
4	INTAKE	CAM .015	EXH	CAM 0	EXH	230PSI
	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

DEFICIENCIES (PMF CONSIDERATIONS): Oil leak at oil sample port on engine
Coolant leaks: t-stat gaskets and weep hole on water pump

I HAVE CONTACTED AREA LEAD TRADESMAN TO BEGIN PMF WORK:

NAME: A. Mari DATE: Apr 15, 2014

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