



62064737

HUSKY WORK ORDER NUMBER: 60331377

ENGINE PERFORMANCE DATA

VENDOR WORK ORDER NUMBER: LYD35552

LSD and Tag Number: 8-7-46-24w3m (i.e. 16-01-051-23W3 K-500)	DATE COLLECTED: 01/17/2017 (MM/DD/YYYY)
DATA COLLECTED BY: Warren Rechlo (FIRST AND LAST NAME)	COMPANY: Bidell
COMPRESSOR ENGINE INFORMATION:	
MANUFACTURER: Caterpillar	MODEL: G3408
SERIAL NUMBER: 6NB01407	HOURS: 43924

INTAKE MANIFOLD PRESSURE	-11.3 "Hg
EXHAUST O2	0.8 %
IGNITION TIMING	25 °BTDC
RPM	964

Valve Recession Data		Record Wear Measurement Only		
Cylinder	Valve	Front	Rear	Compression Test
1	INTAKE	0		220 PSI
	EXHAUST	0		
2	INTAKE	0		220 PSI
	EXHAUST	0		
3	INTAKE	0		210 PSI
	EXHAUST	0		
4	INTAKE	0		220 PSI
	EXHAUST	006		
5	INTAKE	0		220 PSI
	EXHAUST	0		
6	INTAKE	0		210 PSI
	EXHAUST	0		
7	INTAKE	0		210 PSI
	EXHAUST	0		
8	INTAKE	0		220 PSI
	EXHAUST	0		

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

	Replaced				Inspected	Comments
	YES	NO				
Spark Plugs	y				y	
Extensions						
Fuel Filters		n				
Air Filters		n			y	
Coils		y			y	
Secondary Leads						
Primary Leads		n			y	
Hydraulic Lifters						
Valve Cover Gaskets		n			y	
Ad Valves						
Carb Diaphragm L/B		n			y	
Carb Diaphragm R/B						
Carb Butterflies		n				
Governor		n			y	
Governor Linkage		n			y	greased
Main Water Pump Belts						
Aux Water Pump Belts						
Engine/Jackshaft Belts		n			y	
Jackshaft/Cooler Belts						
Cooler Belts						
Engine Oil Change	y				y	
Engine Oil Filters	y				y	
Compressor Oil Change		n				
Compressor Filters		n			y	
Engine Operating Conditions					Engine Jacket Water	
Oil Pressure	40PSI				Temperature - Out	160
Oil Temperature	140F				Temperature - In	110
Supplied Fuel Pressure	20 PSI				Pyrometers	
Regulated Fuel Pressure	6.5"H2O				Engine Exhaust Temperature	
Crankcase Pressure	0 "H2O					
Compressor Operating Conditions					1	521
Oil Pressure	50psi				2	519
Oil Temperature	160F				3	516
Stage	1	2	3	4	4	507
Suction Pressure	12PSI				5	525
Discharge Pressure	60PSI	180PSI	840PSI		6	527
Suction Temperature	80	65	65		7	490
Discharge Temperature	175F	195F	200F		8	534

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