Ariel Compressor Balancing Record

Company: A G Equipment Company
Order #: 71768 (AP027722) Rev:6
7.7.2.1 Case 4: 80-1108
Customer: NGC Compression Solutions
Inquiry:
Project: CAL 14-8141

Balance By: **PETHTEL** Completed: 8/4/2014 Frame: **JGK/4** Existing Frame S/N: **F31296** Rated RPM: **1200** Stroke, in: **5.50**

ELP Parts Group	Throw #1		Throw #2		Throw #3		Throw #4					
	6.750K		11.000K		11.000K		11.000K					
	Exist SN: C134464		SN: C166422		SN: C166423		SN: C166424					
	P/N	LB	P/N	LB	P/N	LB	P/N	LB				
Connecting Rod with Bushing, bolts and bearing shells	D-0973	90.66	D-0973	90.76	D-0973	90.66	D-0973	90.80				
		EX		**EX**		**EX**		**EX**				
Piston(s) with rings, rod, collar & nut or stub shaft		105.20	C-2850	214.86	C-2850	215.44	C-2850	215.26				
			C-0876		C-0876		C-0876					
Crosshead with bushings	D-5517	190.04	D-0868	77.56	D-5583	77.46	D-0868	77.30				
		EX		**EX**		**NEW**		**EX**				
Crosshead nut with setscrews	B-0781	9.98	B-0782	14.12	B-0781	10.00	B-0781	9.92				
		EX		**NEW**		**EX**		**NEW**				
Total Recip Weight Max: 612.10	395.88		397.30		393.56		393.28					
Imbalance Max: 2.50	1.42				0.28							