

Factual Report – Attachment 6
Rico Aviation Weight and Balance Worksheet

OPERATIONAL FACTORS

CEN17FA168

Flight Manifest / Weight & Balance

Rico Aviation LLC N933DC

Date: 04-28-17 Flight Origin: AMA | CVN

Destination: LBB Hobbs: Ret _____
 Dep _____
 Patient: _____ Total _____
 VA _____ Private _____ Pic _____

	Name	Weight	Arm	Moment
Empty		<u>6472</u>	<u>232.50</u>	<u>1504740</u>
Pilot	Shaw	<u>230</u>	<u>160.27</u>	<u>36862.1</u>
Co pilot			<u>160.27</u>	<u>0</u>
Seat 1	Riola	<u>190</u>	<u>236</u>	<u>44840</u>
Seat 2			<u>236</u>	<u>0</u>
Seat 3			<u>269</u>	<u>0</u>
Patient	Pt	<u>180</u>	<u>277</u>	<u>49860</u>
Seat 5	Nicholson	<u>230</u>	<u>344</u>	<u>79120</u>
Aft Bag		<u>200</u>	<u>361</u>	<u>72200</u>
Zero Fuel weight		<u>7502</u>		
Max ZFW 9039 lbs				
Fuel		<u>1800</u>	<u>231.00</u>	<u>415800</u>
Total TOW		<u>9302</u>		<u>2203422.10</u>
Takeoff CG		<u>236.9</u>		
# of Passengers		<u>3</u>		

CG limits fwd 221 aft 242

Max Allowable TOW 9921 lbs

Stat/Alt/Trans 8/31/17

November 1, 2007 Revision Original