

N69213 Weight and Balance		GG MOVES AFT AS FUEL BURNS CHECK VALUES FOR ALL YELLOW		
TAKEOFF CONDITION		Weight	ARM	Moment
Basic empty		1199	29.7	35,589
Fuel				
-gallons of fuel	24			
-Less taxi/runup usage	0.8			
-lbs per gallon	6	139	42.0	5,846
Pilot and Passenger		310	39.0	12,090
Baggage area 1 120 MAX		7	64.0	448
Baggage area 2 40 MAX		5	84.0	420
<b>1+2 TOTAL MAX 120</b>				
-Total people and baggage	317			0
<b>1670 MGTW</b>		<b>1,660</b>	<b>32.76</b>	<b>54</b>
<b>CHECK FWD CG LIMIT FOR T/O</b>		<b>Takeoff Wt.</b>	<b>CG</b>	<b>Mom./1000</b>