


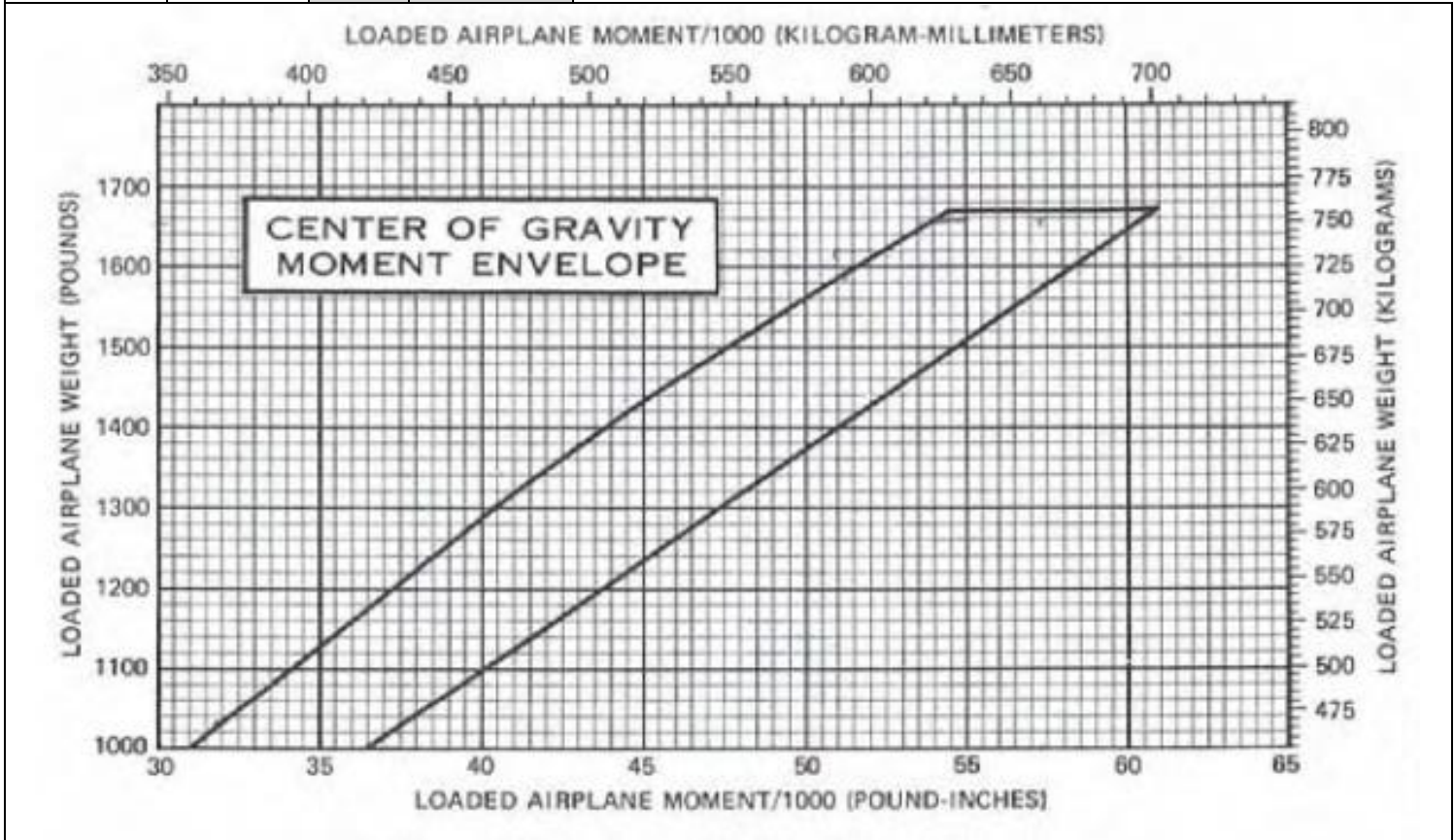
MULTIPLY THE WEIGHT BY ARM TO GET MOMENT	WEIGHT (lbs)	ARM (ins)	MOMENT (lbs-ins)
Basic			
Fuel		40.0	
Pilots		39.0	
Passenger		39.0	
Front Baggage		64.0	
Rear Baggage		84.0	
TAKEOFF WEIGHT			
Fuel Burn			
LANDING WEIGHT			



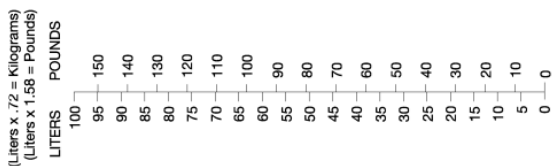
**ULSTER FLYING CLUB**

## Cessna C152 Weight and Balance

Aircraft	Weight	Arm	Max Weight	Fuel Consumption		
G-UFCN	1235	30.75	1670	Taxi		mins
G-UFCO	1176	30.14	1670	En-Route		mins
				Alternate		mins
				Hold		mins
				<b>Total Time</b>		<b>mins</b>
<b>ALL WEIGHTS ARE IN POUNDS (lbs)</b>				Fuel Required		Ltrs
<b>AIRCRAFT CONSUMES 26.5 ltrs/hr</b>				Fuel on Board		Ltrs
<b>MAX USUABLE FUEL: 142 litres</b>				Reserve		Ltrs



### AVGAS CONVERSION



### WEIGHT CONVERSION

