## How to Measure Gas Strut Pressure (kg) for a Door

- 1. Position scales underneath the top mounting point of the gas strut on the door.
- 2. Using a strong prop, carefully hold the door open at 90° as shown below. The scales should be directly below the top mounting point of the door when open to 90°.
- 3. Use a plank of wood under the prop to distribute the load evenly across the scales.
- 4. Take the measurement from the scales and divide by 2, this will equal the kg needed per gas strut (Always use 2 Gas Struts Per Door)





Top mounting point



Weight shown on scales







Disclaimer: Please use all health and safety precautions when following these instructions. You must ensure prop is strong enough to adequately and securely hold the door and scales are suitable to measure the weight without breaking. This is a guide only and Co-Mac PN Ltd is not liable for any use or misuse of these instructions

orders@comac.co.nz ask@comac.co.nz Ph 0800 33 55 22

Ph (06) 350 0015

105 Kaimanawa Street Palmerston North 4414