

## 2.5 - WEIGHT AND BALANCE

### (a) Weight :

Maximum take-off weight (normal category) .. .. 1043 kg.

Maximum take-off weight (utility category) .. .. 907 kg.

Maximum landing weight .. .. . 1043 kg.

### (b) Centre of Gravity :

#### (i) Normal category -

##### Forward limit :

978 mm. aft of the datum at 1043 kg., and  
889 mm. aft of the datum at 884 kg., or less,  
with linear variation between 1043 and 884 kg.

##### Rear limit :

1201 mm. aft of the datum at all weights.

#### (ii) Utility category -

##### Forward limit :

902 mm. aft of the datum at 907 kg., and  
889 mm. aft of the datum at 884 kg.,  
with linear variation between 907 kg. and 884 kg.

##### Rear limit :

1028 mm. aft of the datum at all weights.