Rib - and mechanism mounts

Top view

Link "Anchor"  
is 17mm long cut from basswood  
stock size  
10mm x 5mm

80mm

Brass Tube  
5/32 inch  
(4 mm) dia

Universal Joint  
adds  
15mm between  
brass tubes

24mm

48mm

75mm

Craft Plywood  
1/8 inch  
(3 mm)   
thickness