

Standing

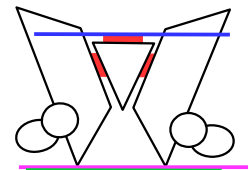
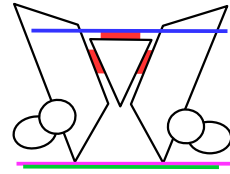
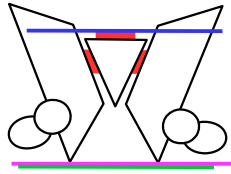
Sitting

Corrected
Sitting

Pattern 1



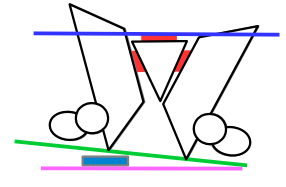
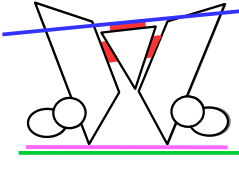
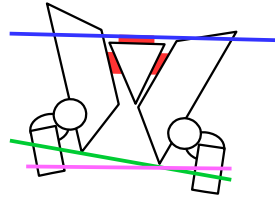
Neutral/Orthogonal



Pattern 2



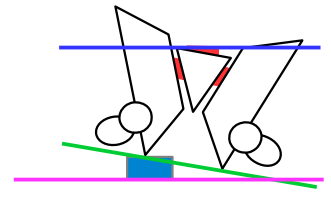
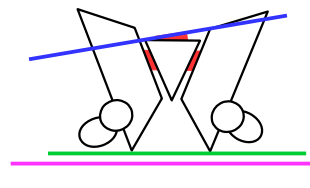
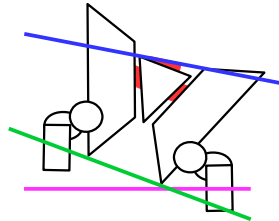
no SOA with ITA



Pattern 3



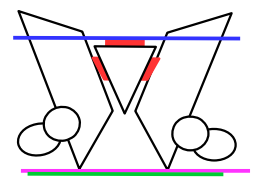
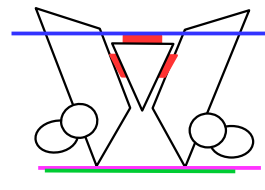
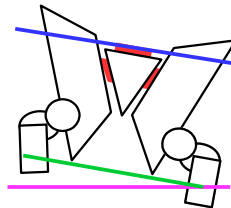
SOA < ITA



Pattern 4



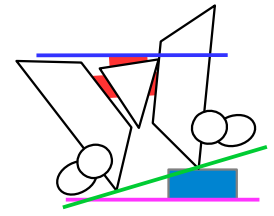
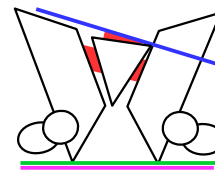
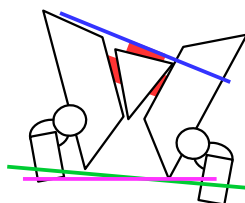
SOA = ITA



Pattern 5



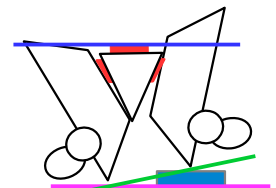
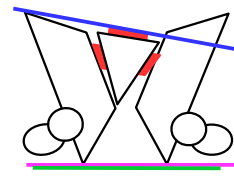
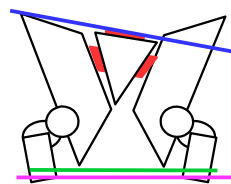
SOA > ITA



Pattern 6



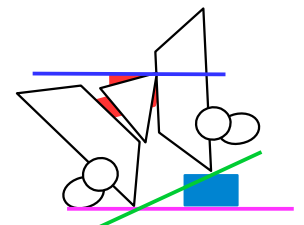
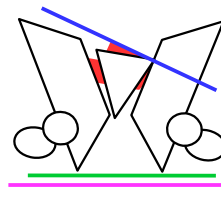
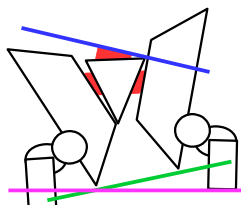
SOA without ITA



Pattern 7



SOA opposite to ITA



 Sacral Obliquity Angle (SOA)

 Ischial Tuberosity Angle (ITA)

 Horizontal Reference