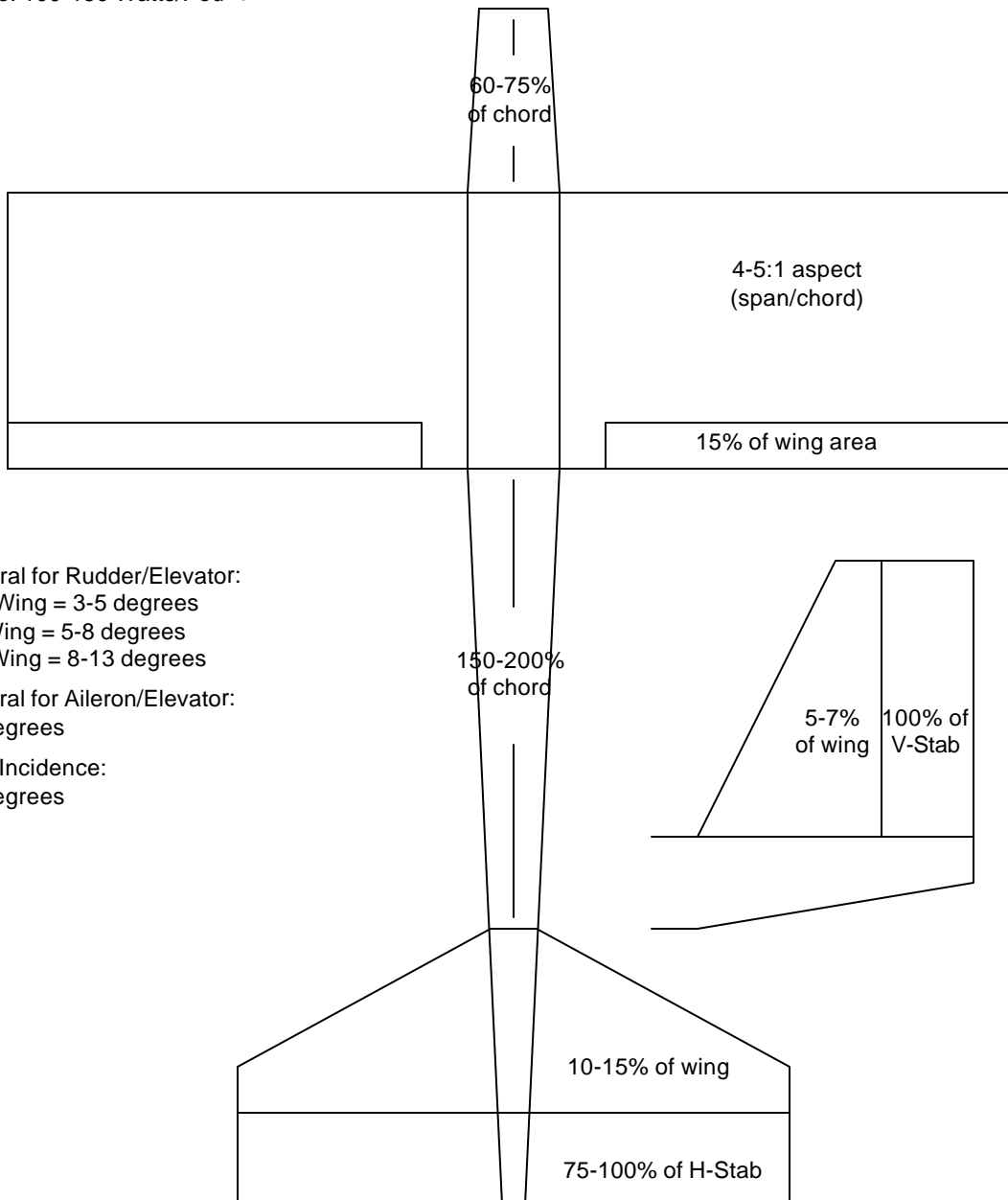


Design Parameters for Slowflyers/Parkflyers

Power/Weight:
 Slow: 25-40 Watts/Pound
 Sport: 50-75 Watts/Pound
 Fun: 75-100 Watts/Pound
 Insane: 100-150 Watts/Pound

Wingloading:
 Slow: 3-5 ounces/square foot
 Sport: 5-7 ounces/square foot
 Fast: 8-12 ounces/square foot



Dihedral for Rudder/Elevator:
 High Wing = 3-5 degrees
 Mid Wing = 5-8 degrees
 Low Wing = 8-13 degrees

Dihedral for Aileron/Elevator:
 0-5 degrees

Wing Incidence:
 3-8 degrees