ROOT RIB DIHEDRAL SETTING

An item published in the September 2005 issue of The Windy Sock., Joe Joseph, Editor

Cement wedges in place during wing assembly to slant ribs accurately...

Cut wing apart... remove wedges... join sections for dihedral...

Angle of wedge...

Accurate dihedral breaks in multi-spar wing are assured with construction method devised by Bob Meuser, Oakland, Calif. Wedges equal to dihedral angle are cemented between slanted ribs to fix angles accurately. Wing later cut apart, wedges removed, sections cemented together.

From American Aircraft Modeler