The Great Planes U-Can-Do 3D airplane series feature design moments that allow the plane to fly balanced over a wide CG range. These planes are not effected as much as other planes by a shift fore, or aft, in the CG. After extensive flight testing, we have flown the U-Can-Do 3D .46 ARF model with an increased CG range of between 4" behind the leading edge of the wing, to 6" behind the leading edge of the wing. Should your model come out tail heavy, move your radio receiver and receiver battery as far forward as possible to correct a tail heavy condition. Add additional weight if necessary to move the CG into the recommended range. When the model balances within the CG range recommended, the model can be flown safely and predictably within this range.