Additional Tools and Supplies Required (not supplied)

Adhesives

CA (cyanoacrylate) glue (thick)

6-minute epoxy

30-minute epoxy

Thread Lock (e.g., Blue Locktite 242)

Tools

Drill

Drill bits: 1/16", 5/32"

Phillips screwdrivers

Z-bend pliers

Pliers

Small round file

Razor saw

Moto-Tool with sanding drum

Wax paper

Mixing stick

Epoxy brush

90-degree triangle

File

Medium sandpaper

Masking tape

Straight edge

Measuring device (e.g., ruler, tape measure)

Scissors

Paper towels

Rubbing alcohol

Felt tipped pen

Fuel tubing (9-10") (medium)

Clips (clothespins, binder clips)

Hobby knife with #11 blade

Radio packing foam

Additional Equipment Required

4-channel radio (minimum)

4 standard servos

Engine

Standard 450-650 mAh receiver battery pack

Recommended JR Radio Systems

JR F400 FM JR F400EX JR 642 FM JR XP783 JR XP8103



Engine Requirements:

.40 – .48 2-cycle .45 – .56 4-cycle





Recommended 2-Cycle Engines

MDS .40

MDS .48

Webra Speed 40GT

Recommended 4-Cycle Engines

Saito .45 - .56

Saito .45 - .56GK

Recommended Propeller

10x6 with a .40 - .48 size engine