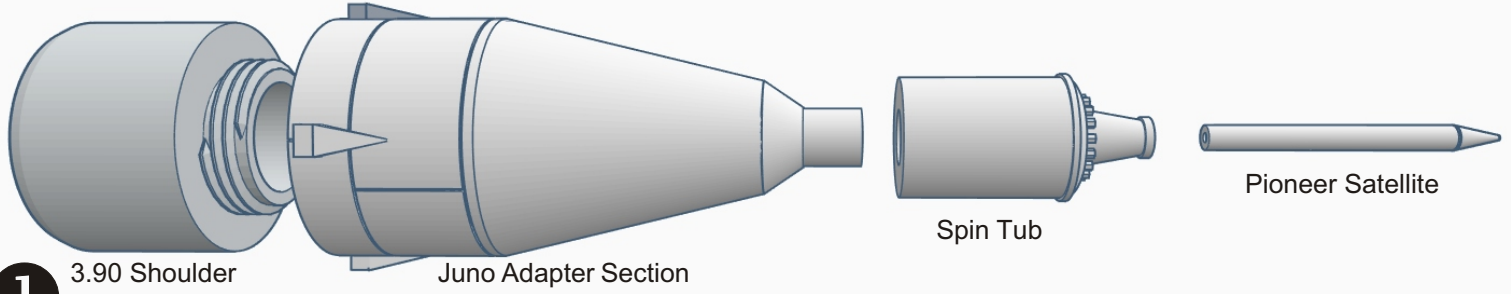


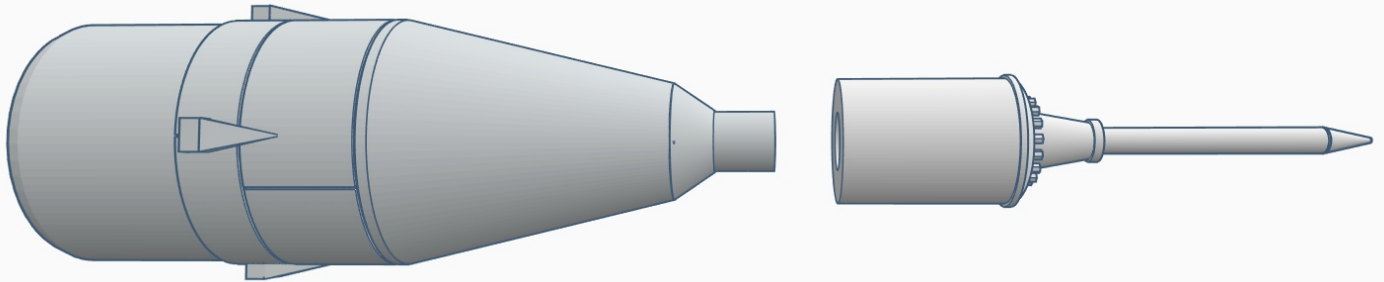
1/17.5th (3.90) Scale Juno I Nosecone Kit

Thank you for purchasing a Boyce Aerospace Hobbies 3.90 Juno I Nosecone kit. Visit us at boyceaerospacehobbies.com. Please review the drawings below before gluing and assembling your kit.

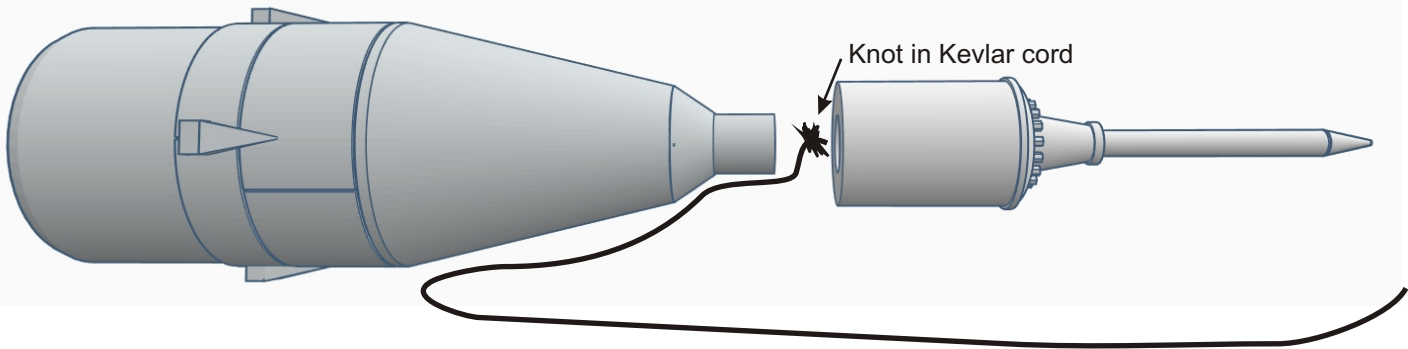
Start by sanding all parts with 400 grit sand paper either wet or dry (your preference). Test fit all parts before gluing and until you have a nice slide fit between all mating parts. Once the model is complete wet sand the model until smooth then spray one coat of grey automotive primer over the model. After the model is dry repeat the wet sanding and primer steps until you have a nice paintable surface. Detail the model using modeling resources on the net (see backside of these instructions).



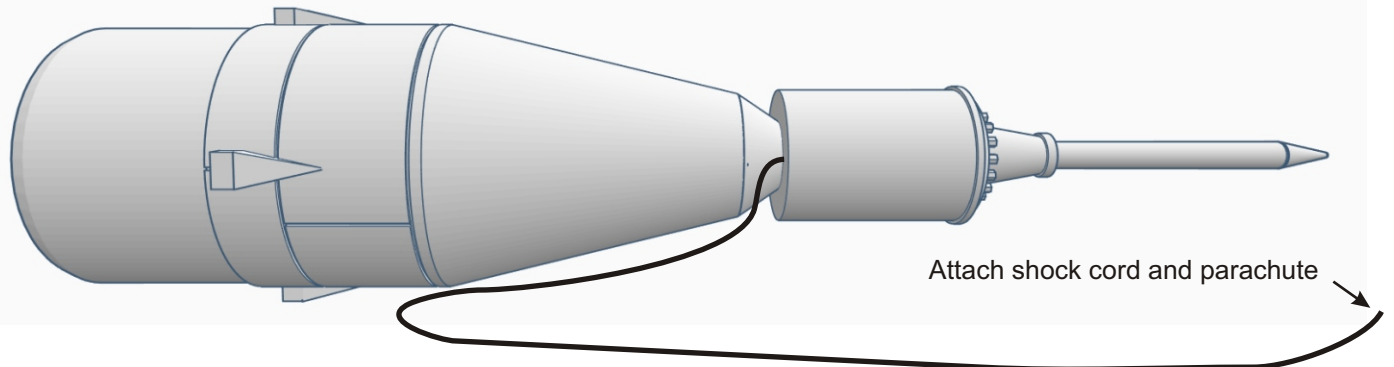
Glue the pioneer satellite into the spin tub using either super glue or plastic epoxy. Screw the shoulder onto the base of the Juno adapter section.



Tie a large knot in a two foot piece of 150 lb test Kevlar cord. Insert the knot into the nosecone tip. Test fit the tip onto the top of the nosecone base. Sand if too tight. Glue the tip with the cord inside onto the nosecone base.



Attach a short length of shock cord to the end of the Kevlar cord then attach a 36 inch parachute to the shock cord. Unscrew the shoulder to add nose weight to the shoulder base as needed for a stable flight.



1/17.5th (3.90) Scale Juno I Nosecone Kit

