Spider Hill Prop Works Full Body Kit
(Single Spine Version)
www.spiderhillpropworks.com
Spider Hill Prop Works BK-1 or KIT-2
(Single Spine Version – approx. 6 feet tall)

Parts Included:

☐ (9) SJ-1 Spider Joints
☐ (2) UMB-1 Universal Mounting Bases
☐ (1) 1” to ½” slip fit schedule 40 reducer bushing
☐ (1) 4” piece of ½” schedule 40 PVC pipe
☐ (1) 1” slip fit schedule 40 PVC cross fitting
☐ (1) 1” slip fit schedule 40 PVC Tee fitting
☐ (11) Feet of 1” schedule 40 PVC pipe (included in BK-1 only)
☐ (24) #10 x 5/8” Self Drilling Screws

Materials Needed:

☐ Foam wig head (needed for both kits)
☐ (11) Feet of 1” Schedule 40 PVC pipe (required for KIT-2 only)
☐ Plywood base approx. 24” x 15” x 3/4” (needed for both kits)

Cut List:

☐ A) Neck: (1) 4” piece of ½” pipe
☐ B) Spine (Articulated): (2) 7 1/8” pieces of 1” pipe
☐ B) Spine (Non-Articulated): (1) 19” piece of 1” pipe
☐ C) Shoulders: (2) 6” pieces of 1” pipe
☐ D) Upper Arms: (2) 8 ½” pieces of 1” pipe
☐ E) Forearms: (2) 9 ¼” pieces of 1” pipe
☐ F) Hips: (2) 2 ¼” pieces of 1” pipe
☐ G) Femurs: (2) 12” pieces of 1” pipe
☐ H) Tibias: (2) 18” pieces of 1” pipe

Helpful Hints:
Do not over tighten the self-drilling screws! Start with a drill, complete final tightening by hand.
Place the screws in the middle of the SJ-1 slots to allow the most adjustment in either direction.
Heavier loads may require a second screw to prevent slippage.

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