

BILL OF MATERIALS

RECOVERY SYSTEM

MATERIALS FOR THE PHOENIX 6 SIDE DEPLOYMENT MECHANISM:

- 2 thick-walled bottles
- 1 thin-walled bottle
- Wind-up toy with Tommy Timer
- Table tennis ball / Nosecone from fireworks rocket
- Thin plastic plate
- Rubber band
- Small cable ties
- Large cable ties
- Wire
- Rope
- Hot glue
- Super glue / epoxy
- Scissors
- 2 sets of pliers
- Parachute

MATERIALS FOR THE PHOENIX RADIAL DEPLOYMENT SYSTEM:

- Thin and flexible plastic cover (document cover)
- Wind-up toy with Tommy Timer
- Rubber band
- Small cable ties
- Large cable ties
- Wire
- Rope
- Super glue / epoxy
- Scissors
- 2 sets of pliers
- Parachute