

## Extreme Polypod Robot



### Model Number [BUG\_EP-KT] Extreme Polypod Robot Segment Kit

- Robot chassis and servos only, no electronics
- Robot pictured with five (EP-KT) individual body segments
- The robot can walk forward or backwards and make gradual left and right turns with variable speed
- The robot segments are designed to allow about a 30" turning radius
- Degrees of freedom per leg = 2
- Servo motion control = local closed loop
- Height = 5.5"
- Length = 9.0"
- Width = 14.5"
- Weight = 1.0625 lbs
- Ground Clearance = 3.5"
- Servo voltage = 6 vdc (STD Servos used at 7.2vdc)