

One of our claws is very long, and can grab a variety of objects easily. It is approximately 19 inches long when fully extended, and about 2 inches long when retracted. Both of the claws are extendable, and the other claw is only about 9 inches long when fully extended, and 1.5 inches when retracted. As mobility platforms, we have the create system, and a small, trucklike platform. The truck is going to have 3 wheels- 2 powered, and a third small caster- so that it can turn in place, therefore being very mobile.