

MCHE 201: Introduction to Engineering Design

Spring 2019 – Mechatronics Kit Checkout

Team Number: _____

One team member should initial on the left line of the *Received* column for each part to indicate that your team received the part. A *MCHE201* faculty member will initial on the other line to confirm. The *Returned* column will be completed similarly upon kit return at the end of the semester.

Part:	Received:	Returned:
<i>MCHE201</i> Board	_____	_____
Large DC gearmotor	_____	_____
Small DC gearmotor	_____	_____
Stepper motor	_____	_____
Linear actuator	_____	_____
Linear actuator mounts	_____	_____
Small solenoid	_____	_____
IR distance sensor	_____	_____
IR distance sensor cable	_____	_____
Magnetic proximity switch	_____	_____
Power supply	_____	_____
Banana plug connectors	_____	_____
Screwdriver	_____	_____
Kit container	_____	_____

By signing below, you are stating that your team received the parts of the *MCHE201* kit and understand that they must be returned in working order. If the parts are not returned, a grade of Incomplete will be given for the course until the parts are replaced. Broken parts *can* be replaced during the term, but please do not abuse the components.

Name	ULID	Signature
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Name	ULID	Signature
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Name	ULID	Signature
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