

cRio	Potentiometer
Analog Module	Gearbox
Digital Module	Encoder
Servo Module	Output Shaft
Analog Breakout Board	Wireless Bridge
Digital Sidecar	Polycarbonate Panel
Motor Controller	PWM Cable
H-Bridge Relay	Robot Signal Light
Power Distribution Board	Mini CIM
40 Amp Breaker	Battery Hold Down Strap
30 Amp Breaker	Ribbon Cable
20 Amp Breaker	Ethernet Cable
12 VDC – 5 VDC Converter	6 AWG Wire
12 VDC Battery	12 AWG Wire
Main Breaker	14 AWG Wire
Battery Quick Disconnect	18 AWG Wire
Gyro	Connector Strip
Light Sensor	Locknut
Window Motor	Aluminum Frame
3D Printed Gears	LED Indicator Light