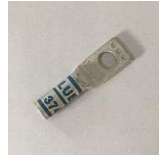


☒	Item Description	Supplier	Part Number	Qty	Where to get more?	Photo
☐	Air Volume Tank 32 cu. in., Black Plastic	Clippard Instrument Laboratory	AVT-PP-35	1	https://www.clippard.com/	
☐	Gamepad F310 Logitech	Connection	940-000110	2	No Specific Source	
☐	Rookie Kit DS Laptop	Best Buy	BB22445150	1	No Specific Source	
☐	Pneumatic Hub	REV Robotics	REV-11-1852	1	https://www.revrobotics.com/	
☐	Power Distribution Hub	REV Robotics	REV-11-1850	1	https://www.revrobotics.com/	
☐	Robot Radio	Vivid Hosting	VH-109	1	https://frc-radio.vivid-hosting.net/	
☐	Power (Battery) Charger	HK TENGSHUN POWER SUPPLY CO LIMITED	FY1205000	1	No Specific Source	

☒	Item Description	Supplier	Part Number	Qty	Where to get more?	Photo
☐	CIM Motor	AndyMark	am-0255	4	https://andymark.com/	
☐	Battery Sealed Lead Acid, 12V, 18Ah, Bolt Fastened, Rechargeable	MK Battery	ES17-12	1	https://mkbattery.com/	
☐	NI roboRIO for FRC	NI	787789-01	1	https://andymark.com/	
☐	Battery Connector SB50-FR (housing) and 5900-BK (contacts)	Anderson Power Products	SB50 or am-0009	3	https://www.andersonpower.com/us/en.html (housing & contacts) https://andymark.com/ (connector assembly)	
☐	Red Bumper Material	RoboPromo	RP-2016-R	1	https://www.robopromo.com/	
☐	Blue Bumper Material	RoboPromo	RP-2016-B	1	https://www.robopromo.com/	
☐	Compressor	Viair	90, 90C, 92C or 95C	1	No Specific Source	

☒	Item Description	Supplier	Part Number	Qty	Where to get more?	Photo
☐	NEO Brushless Motor	REV Robotics	REV-21-1650	1	https://www.revrobotics.com/	
☐	SPARK MAX Motor Controller	REV Robotics	REV-11-2158	4	https://www.revrobotics.com/	
☐	NavX2	Studica Limited	navX2-MXP	1	https://www.studica.com/	
☐	Scotch Linerless Rubber Splicing Tape	3M	7000006090	1	No Specific Source	
☐	USB Ethernet Adapter	Connection	UE330	1	No Specific Source	
☐	USB Cable, A to B	Cable Wholesale	10U2-02203BK	1	Various Sources	
☐	Terminal, CULUG Copper Compression, #6 (bag of 8)	Burndy	YAZV6CTC14FX	1	Various Sources	

☒	Item Description	Supplier	Part Number	Qty	Where to get more?	Photo
☐	Assorted Terminal Kit 20ea Quick Disconnect Female 10-12 AWG (80610531214) 20ea Quick Disconnect Male 10-12 AWG (80610057806) 10ea Quick Disconnect Female 14-16 AWG (80601391719) 10ea Quick Disconnect Male 14-16 AWG (80610056071) 10ea Quick Disconnect Female 18-22 AWG (2-520184-2) 10ea Quick Disconnect Male 18-22 AWG (2-520103-2) 10ea Parallel Connector 10-12 AWG (34072) 10ea Parallel Connector 14-16 AWG (34071) 5ea Parallel Connector 18-22 AWG (34067) 5ea Ring Terminal 18-22 AWG (34150)	3M & TE Connect	TERMINAL_BAG	1	No Specific Source	
☐	Control System Layout Poster	Thrifty Bot	TTB-0129	1	https://www.thethriftybot.com/	
☐	Plug Socket with Cable ½ m length (in FESTO packet)	Festo	NEBV-H1G2-KN-0.5-N-LE2 or 566654	2	https://www.festo.com/us/en/	
☐	Fitting M7 thread, ¼ in. tubing (in FESTO packet)	Festo	QSM-M7-1/4-I-U-M or 183740	3	https://www.festo.com/us/en/	
☐	Solenoid Valve Double, 24VDC (in FESTO packet)	Festo	VUVG-LK10-B52-T-M7-1H2L-S or 8042548	1	https://www.festo.com/us/en/	
☐	E-Stop Sticker	D3	estopsticker	1	Not available	

☒	Item Description	Supplier	Part Number	Qty	Where to get more?	Photo
☐	PTFE Thread Seal Tape ¼ in. x 520 in.	HPE Automation	PTFE-1-4	1	https://www.hpeco.com/	
☐	Regulator Mounting Kit	IMI Norgren	18-025-003	1	https://www.imi-precision.com/us	
☐	Pressure Regulator	IMI Norgren	R07-100-RNEA	1	https://www.imi-precision.com/us	
☐	Analog Pressure Sensor	REV Robotics	REV-11-1107	1	https://www.revrobotics.com/	
☐	Cable Ties 4 in., 18 lb, white, bag of 100	Cable Ties Unlimited	M4-18-9C	1	No Specific Source	
☐	Cable Ties 7.5 in., 50 lb, white, bag of 100	Cable Ties Unlimited	S7.5-50-9C	1	No Specific Source	
☐	Pressure Gauge 1/8 in NPT, 160psi	Colonial Instruments	15-102D-1B-160	2	No Specific Source	

☒	Item Description	Supplier	Part Number	Qty	Where to get more?	Photo
☐	3/8 in. Shaft Collar	Ruland	CL-6-A	2	Various Sources	
☐	MicroSD to SD Adapter Card	OEMPCWorld.com	034923	1	Various Sources	
☐	Tank Mounting Clip	Clippard Instrument Laboratory	AVT-PP-CL	1	https://www.clippard.com/	
☐	Heat Shrink Thin-Wall Tubing, 1/8 in., 4 ft. length, FP301	3M	80611600893	1	No Specific Source	
☐	Heat Shrink Thin-Wall Tubing, 1/4 in., 4 ft. length, FP301	3M	80611600968	1	No Specific Source	
☐	Heat Shrink Thin-Wall Tubing, 1/2 in., 4 ft. length, FP301	3M	80611601206	1	No Specific Source	
☐	Parker Fitting Kit	Parker Hannifin Fluid System Connectors Division	2018ParkerKit	1	https://www.parker.com/us/en/home.html	