






















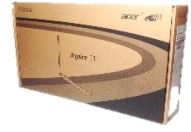

<input checked="" type="checkbox"/>	Item Description	Supplier	Part Number	Qty		Photo
	Bag #9					
	USB Stick Image Key for Netbook	B&H Photo	N/A	1	frcparts@usfirst.org	
	Plug Socket with Cable ½ m length	Festo	NEBV-H1G2-KN-0.5- N-LE2 or 566654	2	www.festo.us/first	
	Electrical sub-base 24VDC with LED	Festo	VAVE-L1-1H2-LR or 566716	2	www.festo.us/first	
	Fitting M7 thread, ¼ in. tubing	Festo	QSM-M7-1/4-I-U-M or 183740	3	www.festo.us/first	
	Solenoid Valve Double, 24VDC	Festo	VUVG-L10-B52-T-M7- 1P3 or 556475	1	www.festo.us/first	

<input checked="" type="checkbox"/>	Item Description	Supplier	Part Number	Qty		Photo
	PTFE Thread Seal Tape (aka Teflon Tape), ¼ in. x 520 in.	HPE Automation	N/A	1	No specific source	
	Pressure Gauge	IMI Precision Engineering/Norgren	18-013-212	2	No specific source	
	Pressure Regulator	IMI Precision Engineering/Norgren	R07-100-RNEA	1	No specific source	
	Regulator Mounting Kit	IMI Precision Engineering/Norgren	18-025-003	1	No specific source	
	Relief Valve	IMI Precision Engineering/Norgren	16-004-011	1	No specific source	
	E-Stop Sticker	N/A	N/A	1	Not available	







<input checked="" type="checkbox"/>	Item Description	Supplier	Part Number	Qty		Photo
	Pressure Switch	Nason	SM-2B-115R/443	1	www.nasonptc.com	
	Micro Valve Female Pipe	Parker Hannifin Corporation	MV709-2	1	No specific source	
	Union Tee	Parker Hannifin Corporation	2203P-2	3	No specific source	
	Adapter ¼ in. to ⅜ in, F/M	Parker Hannifin Corporation	229-4-2	1	No specific source	
	Brass Bushing ⅜ in. to ¼ in. F/M	Parker Hannifin Corporation	209P-4-2	2	No specific source	
	Prestolok Male Connector	Parker Hannifin Corporation	W68PLP-4-2	6	No specific source	

☑	Item Description	Supplier	Part Number	Qty		Photo
	Prestolok Elbow Connector	Parker Hannifin Corporation	W369PLP-4-2	4	No specific source	
	Prestolok Union Tee	Parker Hannifin Corporation	364PLP-4	2	No specific source	
	Plug 1/8 in.	Parker Hannifin Corporation	218P-2	2	No specific source	
	Hex Nipple 1/8 in.	Parker Hannifin Corporation	216P-2	3	No specific source	
	Plug 1/4 in.	Parker Hannifin Corporation	218P-4	2	No specific source	
	Pneumatic Cylinder Front nose mounting, 3/4 in. bore, 5 in. stroke	SMC	NCDMB075-0500C	1	No specific source	

<input checked="" type="checkbox"/>	Item Description	Supplier	Part Number	Qty		Photo
	Battery Tray Assembly (am-2939)					
	Bracket	AndyMark, Inc.	N/A	2	www.andymark.com	
	Brace	AndyMark, Inc.	N/A	1	www.andymark.com	
	Bungi Loop	AndyMark, Inc.	N/A	1	www.andymark.com	
	Hook 1/4-20	AndyMark, Inc.	N/A	1	www.andymark.com	
	Lock Nut 1/4-20	AndyMark, Inc.	N/A	2	www.andymark.com	

<input checked="" type="checkbox"/>	Item Description	Supplier	Part Number	Qty		Photo
	Screw 10-32 x ½ in.	AndyMark, Inc.	N/A	10	www.andymark.com	
	Lock Nut 10-32	AndyMark, Inc.	N/A	10	www.andymark.com	
Loose						
	USB A Male to B Male 2m, Black	Assmann	AK672/2-2	1	No specific source	 Photo: Assmann
	Netbook Acer Aspire E11	B&H Photo	ES1-111M-P2YU	1	No specific source	
	Air Volume Tank 32 cu. in., Black Plastic	Clippard Instrument Laboratory	AVT-PP-35	1	www.clippard.com (513) 521-4261	

☑	Item Description	Supplier	Part Number	Qty		Photo
	Pneumatic Control Module	CTR Electronics	14-806777 or CTRE_PCM_1	1	www.ctr-electronics.com	
	Power Distribution Panel	CTR Electronics	14-806880 or CTRE_PDP_1	1	www.ctr-electronics.com	
	Voltage Regulator Module	CTR Electronics	14-868277 or CTRE_VRM_1	1	www.ctr-electronics.com	
	PSoC 5LP Prototyping Kit	Cypress	CY8CKIT-059	1	http://www.cypress.com/forum/first-robotics-competition www.digikey.com	
	Polyurethane Tubing ¼ in. OD, black	Freelin-Wade	FIRST-BAG-01	1	www.freelin-wade.com	
	Joystick Extreme 3D Pro	GovConnection	963290-0403	1	No specific source	

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	Power (Battery) Charger	HK TENGSHUN POWER SUPPLY CO LIMITED	FY1205000	1	No specific source	
	Victor SP Motor Controller	Innovation First International	217-9090	2	http://www.vexrobotics.com/217-9090.html	
	Xbox 360 Controller	Microsoft	X18-93977-01	1	No specific source	
	NI roboRIO for FRC	National Instruments	155213D-01L	1	www.andymark.com	
	Bumper cover material Blue (two pieces are rolled together)	Robopromo.com	RP_BMB	2	No specific source	
	Bumper cover material Red (two pieces are rolled together)	Robopromo.com	RP_BMR	2	No specific source	
	Compressor Model 90C	Viair	00090	1	No specific source	