Ready RepRap - Parts To Order

Part No.	Part Name	Description (enter as web search term when online shopping)	Category	Quantity
1	Silicone caulk	high temperature clear silicone caulk	Adhesives	1
2	Super glue	standard fast drying cyanoacrylate super glue	Adhesives	1
3	2-part epoxy glue	tubes of J-B Weld type heavy duty hard-setting 2 part epoxy	Adhesives	1
4	hot melt glue	sticks of hot melt glue for use with a glue gun to glue misc. parts	Adhesives	1
5	heat shrink tube	1/8 to 1/4 inch heat shrink electrical tubing, approx. 12 inches needed	Electronics	1
6	electrical tape		Electronics	1
7	USB printer wire	8 foot long USB printer-connection type USB cable	Electronics	1
8	heavy speaker wire		Electronics	1
9	Stepper Motor	Nema 17 Stepper Motor Bipolar 2A 84oz.in 48mm length, 4-lead	Electronics	3
10	microcontroller		Electronics	1
11	driver carrier board		Electronics	1
12	stepper driver module	A4988 Stepper Driver Module	Electronics	4
13	endstop switch		Electronics	3
14	thin hook-up wire	·	Electronics	1
15	DC Power supply		Electronics	1
16	crimp connectors		Electronics	50
17	crimp sockets, 4 wire		Electronics	5
18	crimp sockets, 2 wire	, , , , , , , , , , , , , , , , , , ,	Electronics	5
19	Hose clamps		Hardware	12
20	Metal plumbing strap	1 1	Hardware	1
21	rubber feet	, , ,	Hardware	6
22	tempered glass build plate	3D Printer Reprap MK2 Heated Bed Borosilicate Glass Plate 213*200*3mm ter		1
23	steel balls	 	Hardware	12
24	electrical box		Hardware	6
25	electrical conduit	· · · · · · · · · · · · · · · · · · ·	Hardware	2
26	conduit fitting	· · · · · · · · · · · · · · · · · · ·	Hardware	12
27	tension spring		Hardware	3
28	Aluminum extruder feeder		Hardware, specialty	1
29	Hotend	' '	Hardware, specialty	1
30	push-in fitting		Hardware, specialty	2
31	PCB heated bed	RepRap 3D printer PCB heated bed, for 12V power, ideally with wiring and ther		1
32	metal binder clips		Misc	8
33	Fiberglass material		Misc	1
34	hook & loop tape		Misc	1
35	machine grease		Misc	1
36		3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Misc	2
37	wooden base/top		Misc	12
38	magnet tube for extruder	9 7	Misc	1
39	ball chain		Misc	3
40		, ,	Misc	4
41	sandpaper Zip ties	0 11 0 0	Misc	20
42	Deck Screws	'		24
			Nuts & Bolts	
43	print bed Stand off screws		Nuts & Bolts	3
44	print bed Stand off nuts		Nuts & Bolts	12
45	print bed Leveling Screws		Nuts & Bolts	3
46	controller mounting screws		Nuts & Bolts	2
47	Endstop switch mounting screws		Nuts & Bolts	3
48	print bed stand off washers		Nuts & Bolts	6
49	screw - build plate leveling screw	Ŭ .	Nuts & bolts	3
50	threaded rod		Nuts & bolts	6
51	nuts - connector rod		Nuts & bolts	12
52	screw - XYZE motor mount		Nuts & Bolts	16
53	nail - idler pulley	3/4" roofing nail, zinc coated, 1/8" diameter	Nuts & bolts	3