

Item	num	comments
Nema17 motor	4	40 or 48mm ok
Mecanical switch endstop	3	
Hot end J-head type	1	It's best to find a kit, so there is also thermistor and heating block default model for this kit: <a href="http://www.emakeshop.com/browse/listing/?i=782">http://www.emakeshop.com/browse/listing/?i=782</a>
huxley type	1	
smooth rod 8mm	2 x 240mm X axis	for 150mm printable
smooth rod 8mm	2 x 240mm Y axis	for 150mm printable
smooth rod 8mm	2 x 300mm Z axis	for 100mm printable
threaded rod M5	1 x 220mm	for 100mm printable
M5 nut	1	insert in plate_x on the side.
glass (bed)	225 x 180 mm	
LM8uu or printed bushing	12	Z axis should be lm8uu for now. X and Y could be bushing.
Skate bearing 608zz	1	
fishing line	1m	Any size over 0.25mm( 13kg) will be ok.
M4 x 60mm	3	for the base
M3 x 10mm	16	
M3 x 16mm	8	y
M3 x 25mm	2	extruder
M3 x 30mm	4	2 are used to attach J-head. 2 are used to fix the fishing line for each side of the bowden tube. 1 only if with j-head_end_x
M4 nut	2	model.
extruder maritime-models brass insert	1	<a href="http://reprap.org/wiki/Drive-gear">http://reprap.org/wiki/Drive-gear</a>
mk7 gear	1	
bowden tube	1 x 250mm	for 1.7mm filament. 3mm filament will updated soon
controler card	1	ramps 1.4: default model (base Y).
Alimentation 60W	1	
Printed parts	18	