



Part	Description	Description	Quantity	
<input checked="" type="checkbox"/>	18	Bolt face	Machined, imperial standard, not drilled or tapped	1
<input checked="" type="checkbox"/>	17	Bolt weight	270mm long, 1/2" x 3/4" bar, not drilled or tapped	1
Nuts and Bolts				
<input checked="" type="checkbox"/>	3	M3x10 socket bolt	Grip-lower shim, trigger screws, barrel cover, charging handle bearings, picatinny rail, brass deflector, cheek riser, rear sight locking piece, rear sight drum, sling mount bolt, thumbhole bolt	27
<input checked="" type="checkbox"/>	4	M3x16 socket bolt	Trigger cassette, safety drum, feed ramp, grip-lower shim, mag lever, rear cap locking tab, barrel cover, grip bolts, buttpad	19
<input checked="" type="checkbox"/>	11	M3x20 socket bolt	FP retainer, rear cap, ejector, charging handle cap	9
<input checked="" type="checkbox"/>	12	M3x30 socket bolt		2
<input checked="" type="checkbox"/>	10	M3x40 socket bolt	Barrel retainer, charging handle, sight mounting bolts	8
<input checked="" type="checkbox"/>	33	M5x12 hex bolt	Hammer reinforcement	1
<input checked="" type="checkbox"/>	36	M6x12 socket bolt	Secure bolt weight bar to bolt face	1
<input checked="" type="checkbox"/>	37	M6x20 socket bolt	Secure bolt weight bar to printed housing	1
Spacers / Collars / Heatsets				
<input checked="" type="checkbox"/>	2	Trigger pin	5mm OD M3X10mm threaded spacer	1
<input checked="" type="checkbox"/>	1	5mm OD M3x25mm threaded spacer	Disconnecter pin, hammer spring leg rest, hammer pin, safety drum, mag lever pin, barrel cover, grip pin	7
<input checked="" type="checkbox"/>	9	M3 heatsets	7mm long	47
Pins / Rods				
<input checked="" type="checkbox"/>	20	Hammer weight	3mm OD 16mm long pin	1
<input checked="" type="checkbox"/>	15	Bolt guide rods	6mm OD 250mm long rod	2
Springs				
<input checked="" type="checkbox"/>	30	Firing pin spring	15mm long 4.5mm OD 0.5mm wire	1
<input checked="" type="checkbox"/>	23	Selector spring, rear sight spring*	0.8mm wire 8mm OD 10mm long	2
<input checked="" type="checkbox"/>	27	Disconnecter spring, mag release spring*	0.8mm wire 8mm OD 15mm long	2
<input checked="" type="checkbox"/>	26	Housing spring*	9mm OD 35mm long	1
<input checked="" type="checkbox"/>	29	Locking tab spring*	0.8mm wire 8mm OD 25mm long	1
<input checked="" type="checkbox"/>	28	Recoil spring	0.9mm or 1mm wire 8mm OD 220mm long	2
<input checked="" type="checkbox"/>	25	AR hammer spring		1
<input checked="" type="checkbox"/>	34	Glock mag spring	33-round	1
Other				
<input checked="" type="checkbox"/>	13	Charging handle bearing	623ZZ bearing	2
<input checked="" type="checkbox"/>	22	MLOK nut	M3 T-slot nut	1
<input checked="" type="checkbox"/>	35	Firing pin	Custom turned, heat treated	1

11" AR9 Barrel 16" AR9 Barrel

Important Notes:

- Some parts may require cutting to final length, fitting to your particular build, or other postprocessing
- Some part sizes may vary from nominal. In all cases, we have verified this variation to be acceptable for this particular part and build.
- In some cases, we may include extra quantity of parts for spares or backups
- Follow all documentation for this design when building with this kit
- **Important supplemental documentation is available at <https://www.3dprintfreedom.com/downloads>.**
Please click "Supplement" under this kit's name.

Pack Date: _____

Packed By: _____

Thank you for your business!