

**PRODUCT:** Modelo Polylactico

Hardware Kit **VERSION:** 1.0

$\boxtimes$	Hardware	Kit		
	Part #	Name	Description	Qty
	Metals			
	HW1	Breech plate	.188" thick, 1008 steel, laser cut	1
	HW34	.43R Extractor	.135" thick, 1008 steel, laser cut	1
	Nuts/ Bolt	s		
$\boxtimes$	HW2	Front sight screw	M3x8mm set screw	2
$\boxtimes$	HW3	Safety screw	M3x12mm socket head	1
$\boxtimes$	HW4	Hammer spring retaining screw	M3x15mm socket head	1
	HW5	Forend front, firing pin retainer, extractor retainer	M3x18mm socket head	4
$\boxtimes$	HW6	Sight pivot screw	M3x20mm button head	1
	HW7	Forend rear, stock gate screw	M3x25mm socket head	3
$\boxtimes$	HW8	Breech handle reinforcement, firing pin stock screw	M3x40mm socket head, full thread	2
	HW9	Breech reinforcement screws	M3x45mm socket head	2
$\boxtimes$	HW10	M3 nuts		7
$\boxtimes$	HW11	Hammer striker head	M4x20mm countersunk	1
$\boxtimes$	HW12	Barrel clamp screws	M4x25mm socket head	3
$\boxtimes$	HW13	Trigger guard nose screw, hammer lever screw	M4x35mm socket head	2
$\boxtimes$	HW14	Nut cover bolt	M4x50mm socket head	1
$\boxtimes$	HW15	M4 nuts		5
$\boxtimes$	HW16	2-piece rear stock bolts	M5x70mm socket head	2
$\boxtimes$	HW17	Breech and hammer pivot bolts	M8x55mm socket head, partial thread	2
$\boxtimes$	HW18	M8 nyloc nuts		2
$\boxtimes$	HW19	Trunnion / barrel clamp bolt	1/4"-20 x 2" socket head	2
$\boxtimes$	HW20	Receiver / stock / trigger guard bolts	1/4"-20 x 2.25" socket head	3
$\boxtimes$	HW21	Trunnion / receiver bolt	1/4"-20 x 3.75" socket head	1
$\boxtimes$	HW22	¼" nuts		6
$\boxtimes$	HW23	1/4" washer	For trunnion / receiver bolt, prevent overinsertion	6
	Springs			
$\boxtimes$	HW24	Breech spring	4mm OD x 0.4mm WD x 25mm long	1
$\boxtimes$	HW25	Trigger return spring	4mm OD x 0.4mm WD x 25mm long	1
$\boxtimes$	HW26	Rear sight spring	Therefore describes a little of the control of the	1
$\boxtimes$	HW27	Safety spring	These four springs are all lengths of 4mm OD x 0.4mm WD spring.  Two 25mm springs are provided. Please into lengths as needed for these	1
$\boxtimes$	HW28	Extractor spring	three springs, or choose lengths as needed.	1
$\boxtimes$	HW29	Firing pin spring	three springs, or enouse lengths as necueu.	1
$\boxtimes$	HW30	Hammer springs	10mm OD x 1mm WD x 50mm long	3
	Pins / Rod	s		
	HW31	Trigger pin	1/8" diameter, 7/8" long	1
	Other			
$\boxtimes$	HW32	Safety detent, breech detent	6mm steel BB	2
$\boxtimes$	HW33	.43R DIY Ammo Projectile	#4 split-shot fishing sinker	1

☐ .43R Rifle Barrel (3/8" x 3' pipe)	☐ .43R Carbine Barrel (3/8" x 2' pipe)
☐ Rifle Ramrod (3/8" x 3' rod)	☐ Carbine Ramrod (3/8" x 2' rod)

## **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

	Pack Date:	Packed By:
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