

Description	QTY	Vendor	Vendor Part Number	Note
M2 x 6 dowel pin	3	<a href="#">McMaster-Carr</a>	93600A189	
M2 x 8 dowel pin	1	<a href="#">McMaster-Carr</a>	93600A191	
Compression Spring 2.188" Overall Length, 0.594" OD, 0.512" ID	1	<a href="#">McMaster-Carr</a>	1986K125	
Magnet, .375in DIA x .25in LNG	1	<a href="#">K&amp;J Magnetics</a>	<a href="#">D64</a>	
Magnet, .25in DIA x .25in LNG	1	<a href="#">K&amp;J Magnetics</a>	<a href="#">D44-N52</a>	
Magnet, .188in DIA x .1in LNG	2	<a href="#">K&amp;J Magnetics</a>	<a href="#">D3H1</a>	
JB Weld KwikWeld	1	JB Weld	8276	Epoxy for bonding. Available at hardware stores (e.g. Lowe's)
Red paint				Used paint marker
White paint				Acrylic paint
Fine tip Paintbrush				
Heavy Duty Wire Cutter				<a href="#">For cutting the spring down. Example is here.</a>
Helpful Items				
Fine tip q-tips		<a href="#">McMaster-Carr</a>	71035T61	
Different Sandpaper grits				For touchups as needed
Acetone				