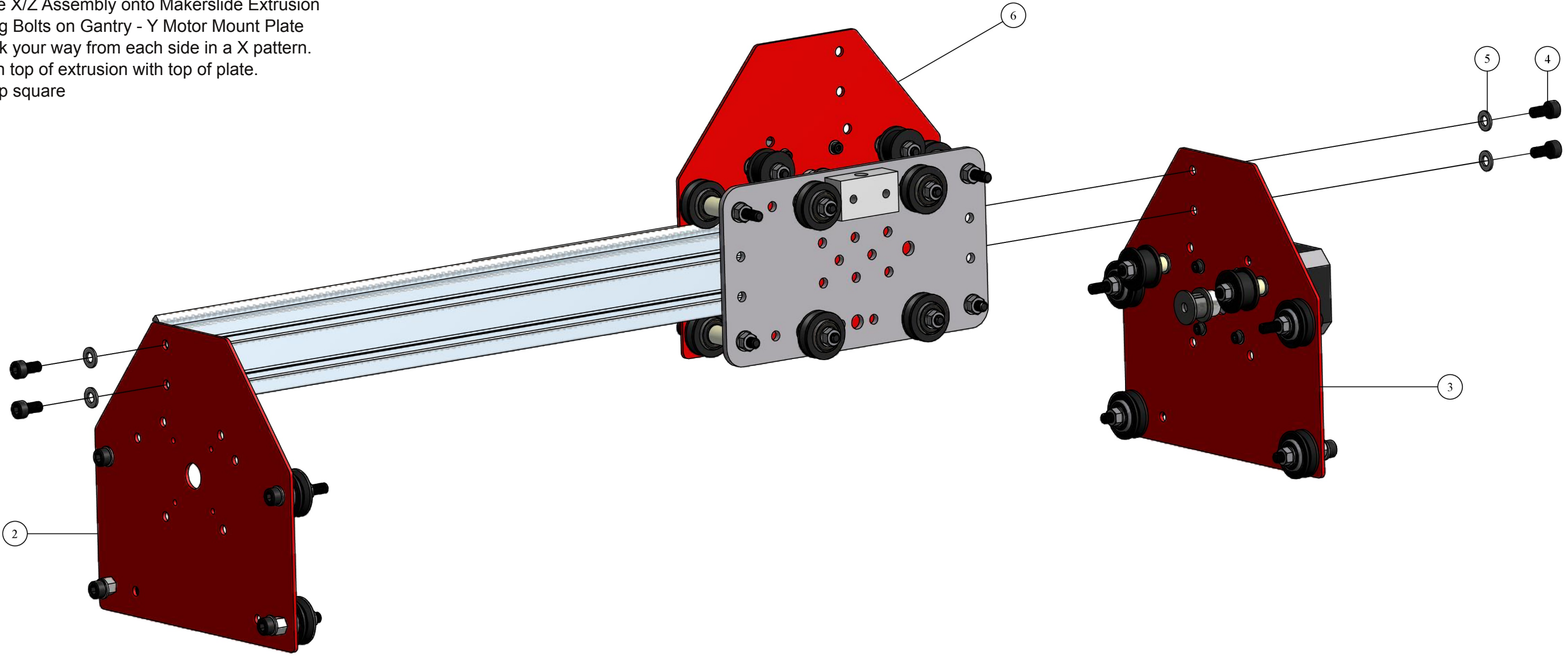


Shapeoko Build Instructions

STEP 8

- Full Gantry Assembly
- Clean ends of extrusion of any debris.
 - Snug bolts on Gantry - Y Idle Mount Plate.
 - PRO TIP! - Set eccentric wheels on SM-XZA1 to their widest position before attempting to slide onto makerslide.
 - Slide X/Z Assembly onto Makerslide Extrusion
 - Snug Bolts on Gantry - Y Motor Mount Plate
 - Work your way from each side in a X pattern.
 - Align top of extrusion with top of plate.
 - Keep square



ITEM	QTY	PART NUMBER	TITLE
1	1	MKS01-02	Makerslide Extrusion - 375mm
2	1	SM_YA02	Y Axis Idle Mount Assembly
3	1	SM_YA01	Y Axis Motor Mount Assembly
4	4	SM-H07	M5 x 10mm SHCS
5	4	SM-H03	M5 Flat Washer
6	1	SM-XZA1	X/Z Carriage Assembly

wiki link: http://www.shapeoko.com/wiki/index.php/Assembly_step_8

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TOLERANCES (EXCEPT AS NOTED) BETWEEN FINISHED SURFACES FRACTIONAL: ± 1/64" DECIMAL: ± .010" DETAIL DIMENSIONS: ± 1/16"		DESIGNED BY: ERF	DATE: 6/5/2012
		TITLE Shapeoko Gantry Assembly Shapeoko Gantry Assembly	
		SIZE B	DRAWING NUMBER SM-GA01
SCALE		SHEET 1 OF 1	