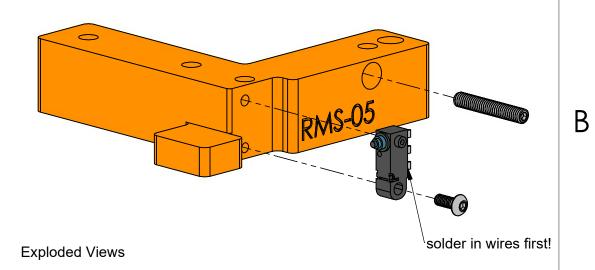
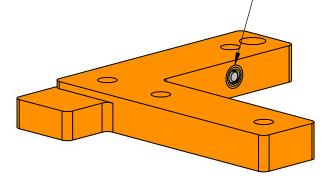
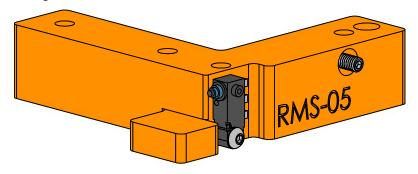


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On each set screw, just install the screw until it is flush with the inside surface. If there is residual 3D printed gunk from the heat-set installation process, you can clear it by installing the screw backwards first.





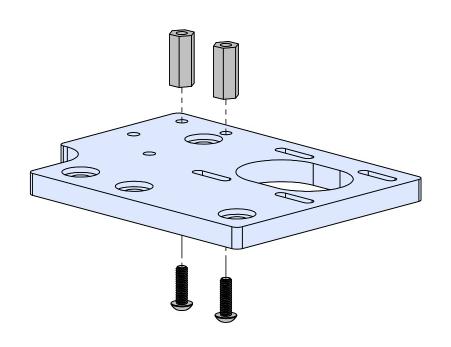
Assembled Views

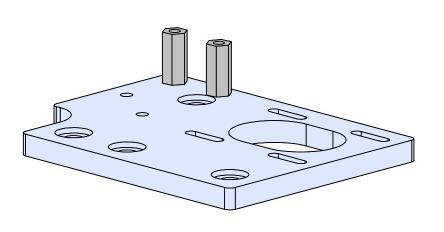
ITEM NO.	DESCRIPTION	QTY.
1	Short Motor Spacer with Insert	1
2	Tall Motor Spacer with Insert	1
3	Y Axis Limit Switch with Harness	1
4	M4 Set Screw, 25mm long	2
5	M3 Buttonhead Screw, 8mm long	1

Spacer Assembly				
Created by: last edited: Joshua Vasquez 5/27/2020				
		SCALE: 1:1	SHEET 2 OF 10	

В

В



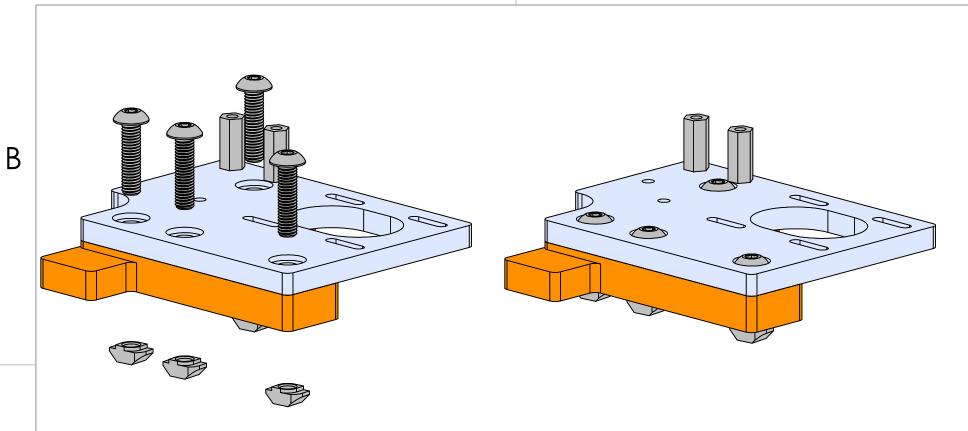


A

ITEM NO.	DESCRIPTION	
1	M3 Standoff, 14mm long, 6mm wide	2
2	M3 Buttonhead Screw, 10mm long	2
3	Machined Left Motor Corner Bracket	1

Left Motor Plate Assembly 1/4				
Created by: last edited:				
(CC)	BY	Joshua Vasquez	5/27/2020	
		SCALE: 1:1	SHEET 3 OF 10	



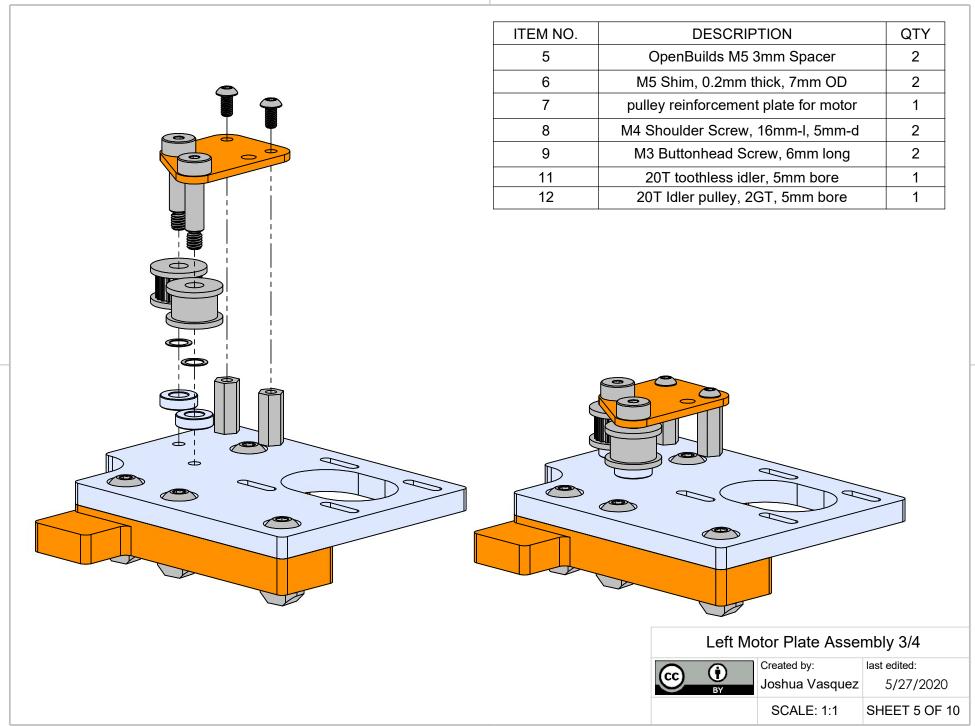


A

ITEM NO.	DESCRIPTION	
4	M5 Buttonhead Screw, 20mm long	4
5	M5 Drop-In T-Nut for 20x20 Extrusion	4
6	Left Motor Spacer	1

Left Motor Plate Assembly 2/4				
© 1		Created by: Joshua Vasquez	last edited: 5/27/2020	
		SCALE: 1:1	SHEET 4 OF 10	

В



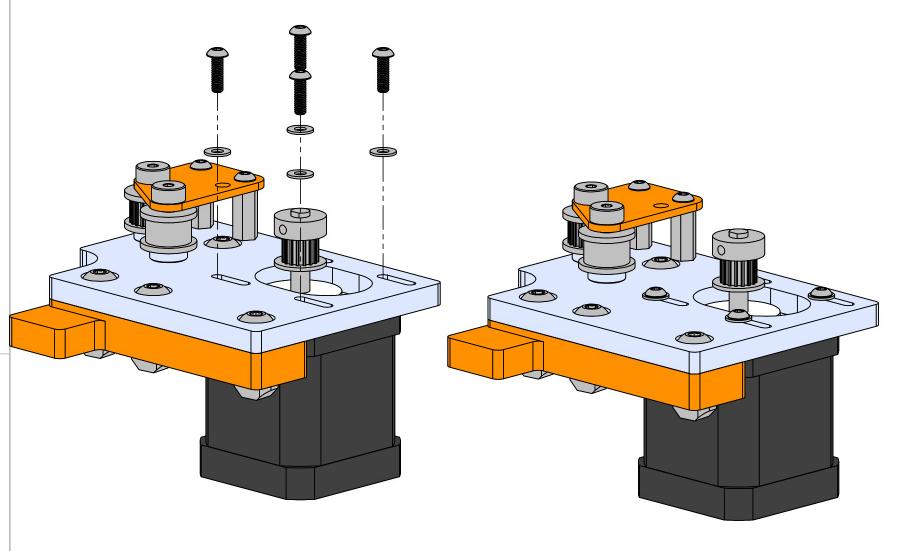
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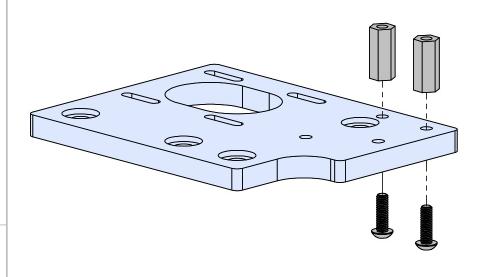
ITEM NO.	DESCRIPTION	
2	M3 Buttonhead Screw, 10mm long	6
11	M3 Washer	4
12	Stepper Motor with Drive Pulley	1

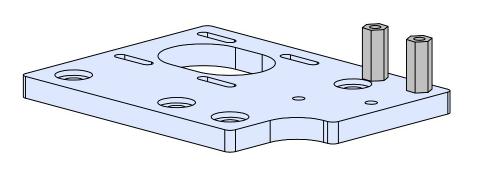
	Left Motor Plate Assembly 4/4		
<u></u>	(i) BY	Created by: Joshua Vasquez	last edited: 5/27/2020
		SCALE: 1:1	SHEET 6 OF 10

В

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ITEM NO.	DESCRIPTION	
1	Machined Right Motor Corner Bracket	1
2	M3 Standoff, 14mm long, 6mm wide	2
3	M3 Buttonhead Screw, 10mm long	2

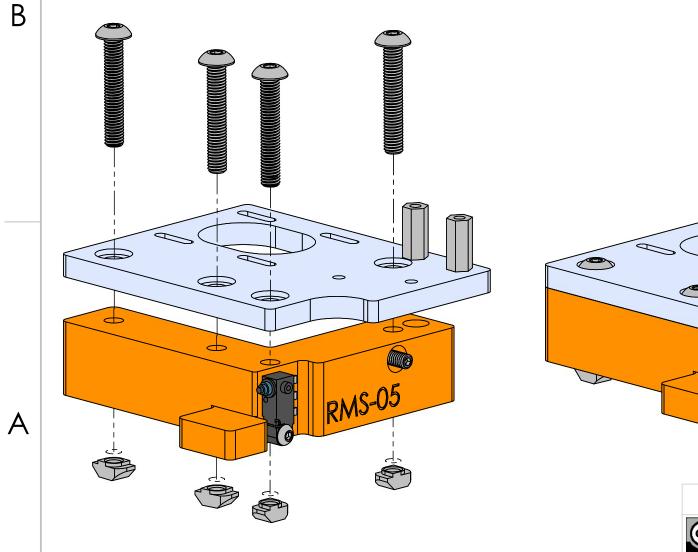
Right Motor Plate Assembly 1/4				
		Created by: Joshua Vasquez	last edited: 5/27/2020	
		SCALE: 1:1	SHEET 7 OF 10	

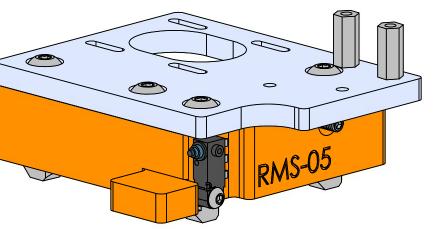
В

ITEM NO.	DESCRIPTION	
3	Tall Motor Corner Plate Spacer Assembly	1
4	M5 Buttonhead Screw, 30mm long	4
5	M5 Drop-In T-Nut for 20x20 Extrusion	4

В

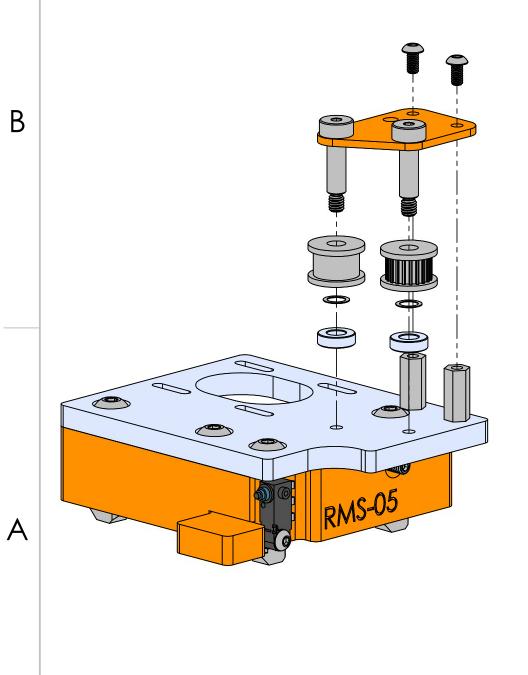
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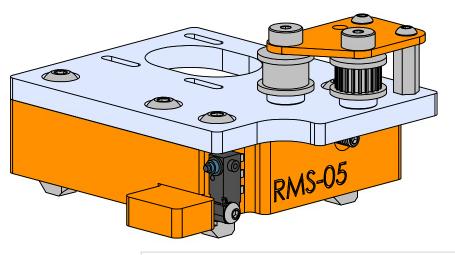


	Right Motor Plate Assembly 2/4			
<u></u>	BY	Created by: Joshua Vasquez	last edited: 5/27/2020	
		SCALE: 1:1	SHEET 8 OF 10	

В



_		1
ITEM NO.	DESCRIPTION	
3	20T Idler pulley, 2GT, 5mm bore	1
4	20T toothless idler, 5mm bore	1
5	pulley reinforcement plate for motor	1
6	M3 Buttonhead Screw, 6mm long	2
7	M4 Shoulder Screw, 16mm-l, 5mm-d	2
8	M5 Shim, 0.2mm thick, 7mm OD	2
9	OpenBuilds M5 3mm Spacer	2



Right	Motor Plate A	ssembly 3/4
0	Created by:	last edited:

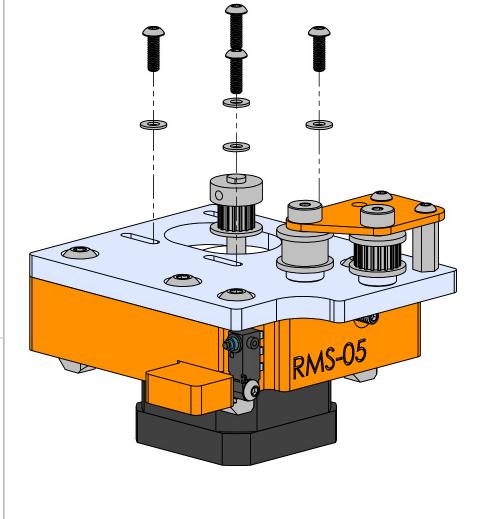
CC BY	Joshua Vasquez	5/27/2020
	SCALE: 1:1	SHEET 9 OF 10

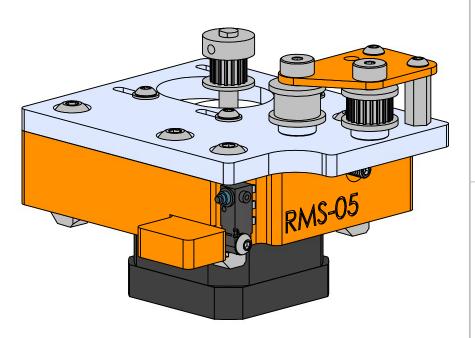
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ITEM NO.	DESCRIPTION	
11	M3 Buttonhead Screw, 10mm long	6
12	Stepper Motor with Drive Pulley	1
13	M3 Washer	4
14	20T Idler pulley, 2GT, 5mm bore	1
15	20T Toothless Idler pulley, 2GT, 5mm bore	1

Right Motor Plate Assembly 4/4				
(0)	()	Created by: Joshua Vasquez	last edited: 5/27/2020	
		SCALE: 1:1	SHEET 10 OF 10	