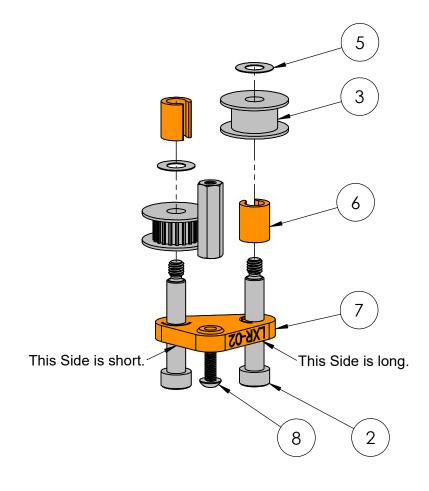


Note: This assembly step is for the generic brand pulleys only. If you are using genuine Gates brand pulleys, skip this page and see the next page.



ITEM NO.	DESCRIPTION	
1	M3 20mm standoff, 6mm wide	1
2	M4 Shoulder Screw, 25mm long	2
3	20T toothless idler, 5mm bore	1
4	20T Idler pulley, 2GT, 5mm bore	1
5	M5 Shim, 0.2mm thick	2
6	Printed Pulley Spacer	2
7	Left Crossbar Pulley Reinforcement Plate	1
8	M3 Buttonhead Screw, 8mm long	1

This Side is short.

This Side is long.

Note the orientation of the Reinforcement Plate

Left Crossbar	Generic	Pulley	Assembly
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	SCALE: 1:1	SHEET 2 OF 8

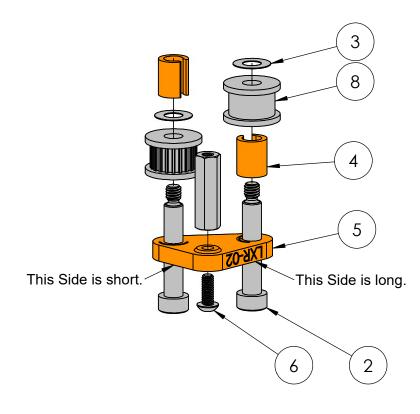
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Note: This assembly step is for the genuine Gates brand pulleys only. If you are using generic brand pulleys, skip this page.

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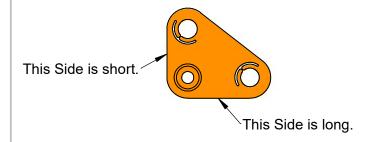
ITEM NO.

1	M3 20mm standoff, 6mm wide	
2	M4 Shoulder Screw, 25mm long	2
3	20T toothless idler, 5mm bore	1
4	20T Idler pulley, 2GT, 5mm bore	1
5	M5 Shim, 0.2mm thick	2
6	Printed Pulley Spacer	2
7	Left Crossbar Pulley Reinforcement Plate	1

M3 Buttonhead Screw, 8mm long

DESCRIPTION

Note the orientation of the Reinforcement Plate

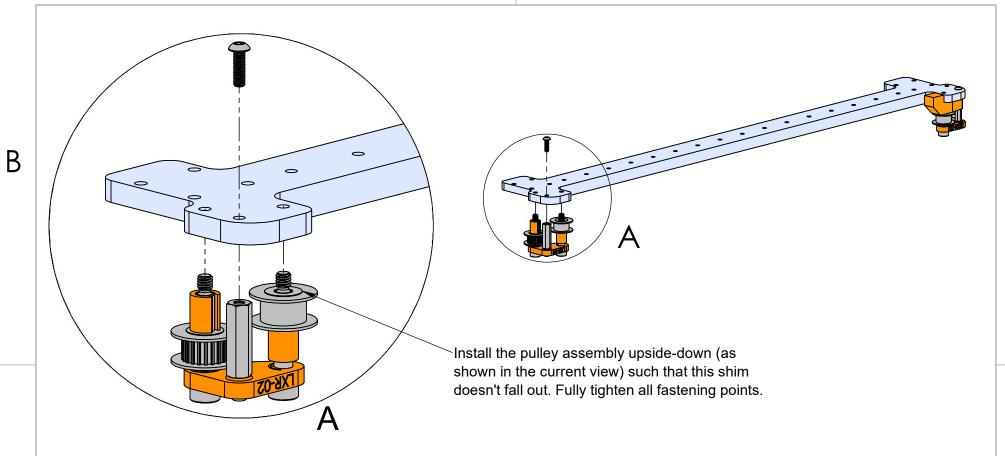


Left Crossbar Gates Pulley Assembly

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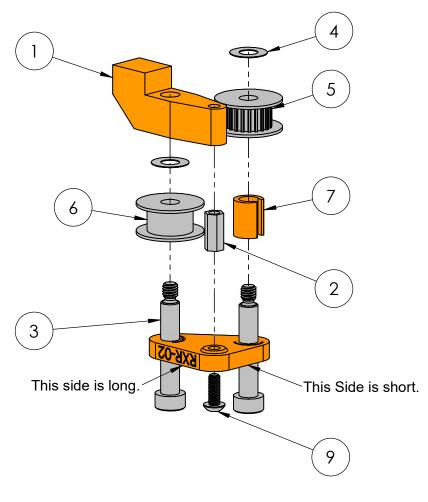
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ITEM NO.	DESCRIPTION	QTY.
1	Pocketed Crossbar	1
2	Left Crossbar Pulley Assembly	1
3	M3 Buttonhead Screw, 10mm long	1

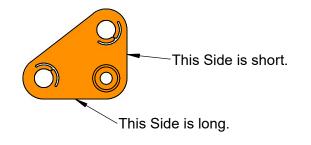
Left Crossbar Pulley Installation			
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		SCALE: 1:3	SHEET 4 OF 8

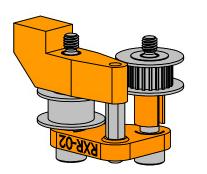
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Note: This assembly step is for the generic brand pulleys only. If you are using genuine Gates brand pulleys, skip this page and see the next page.



Note the orientation of the Reinforcement Plate





DESCRIPTION	
Crossbar X Limit Trigger	1
M3 10mm standoff, 4.5mm wide	1
M4 Shoulder Screw, 25mm long	2
M5 Shim, 0.2mm thick	2
20T Idler pulley, 2GT, 5mm bore	1
20T toothless idler, 5mm bore	1
Printed Pulley Spacer	1
Right Crossbar Pulley Reinforcement Plate	1
M3 Buttonhead Screw, 8mm long	1
	Crossbar X Limit Trigger M3 10mm standoff, 4.5mm wide M4 Shoulder Screw, 25mm long M5 Shim, 0.2mm thick 20T Idler pulley, 2GT, 5mm bore 20T toothless idler, 5mm bore Printed Pulley Spacer Right Crossbar Pulley Reinforcement Plate

Right Crossbar	Generic Pulley	Assembly
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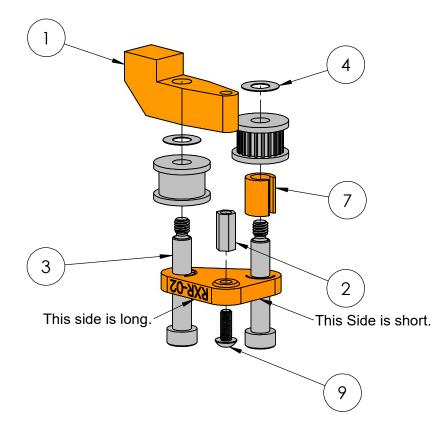
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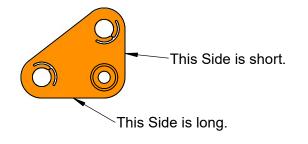
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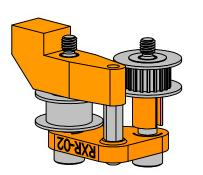
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Note: This assembly step is for the genuine Gates brand pulleys only. If you are using generic brand pulleys, skip this page.



Note the orientation of the Reinforcement Plate





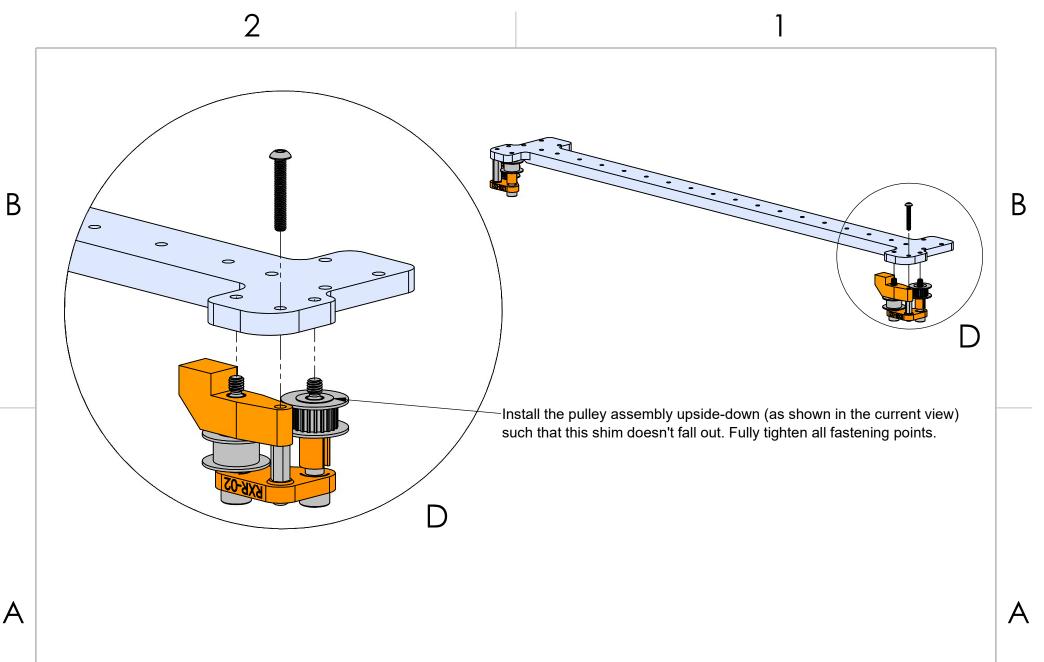
ITEM NO.	DESCRIPTION	
1	Crossbar X Limit Trigger	1
2	M3 10mm standoff, 4.5mm wide	1
3	M4 Shoulder Screw, 25mm long	2
4	M5 Shim, 0.2mm thick	2
5	20T Idler pulley, 2GT, 5mm bore	1
6	20T toothless idler, 5mm bore	1
7	Printed Pulley Spacer	1
8	Right Crossbar Pulley Reinforcement Plate	1
9	M3 Buttonhead Screw, 8mm long	1

Right Crossbar Gates Pulley Assembly			
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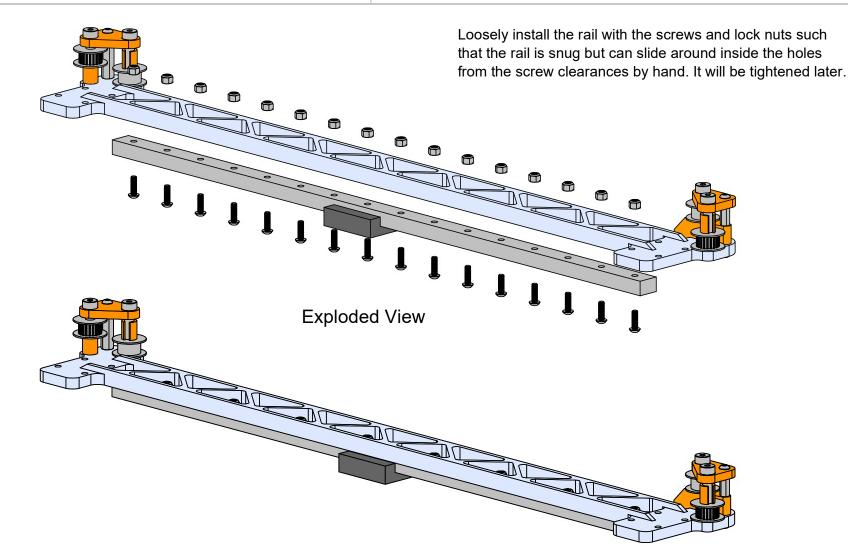
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ITEM NO.	DESCRIPTION	QTY.
1	Crossbar Assembly	1
2	M3 Buttonhead Screw, 20mm long	1
4 Right Crossbar Pulley Assembly		1

Right Crossbar Pulley Installation			
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ITEM NO.	DESCRIPTION	QTY.
4	M3 Buttonhead Screw, 16mm long	1
5	M3 Buttonhead Screw, 10mm long	17
6	395mm long MGN12 rail	1
7	M3 Locknut	16
8 MGN12C Carriage Block		1

Assembled View

Rail Installation				
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	SCALE: 1:2	SHEET 8 OF 8		

В