

# Crazy Iron



RACE RAIL KAWASAKI Ninja 650 '20-  
ID 4126418/4126417

Installing:

Left side:



Right side:
























## Comments:

1. Contact a specialized service, do not install the cage yourself!
2. Remove original bolt in point No 1
3. Place the brace M12x330 inside the motorcycle at point 3
4. Attach the left side of cage to points #1 and #3
5. Screw lightly the left side of cage with the M10x1.25x150 Bolt at point No. 1 and with the M8x30 Bolt to the M12x330 Brace at point No. 3 using spacer 20x12.5x10 and 20x12.5x17 at point 4. The spacer is partially put on the axle.
6. Remove original bolts in point No. 2
7. Attach the right side of cage with M10x1.25x170 at point No. 2 and at point No. 4 with the M8x30 Bolt to the Brace using spacer 20x12.5x17
8. Torque fastener according to the table.
10. Install Sliders at points No. 1,2,5,6 and fix them with self-tapping screws (In the case of using a damper cage use instead of sliders at point No. 1,2,5,6 damper sliders).

**NEVER LOOSEN ENGINE BOLTS FROM THE LEFT AND RIGHT SIDES AT THE SAME TIME!!!**

Component table with according numbers in the photo:

No	Items				
1	Bolt M10x1,25x150	Spring washer	Washer	Slider	Screw
					
2	Bolt M10x1,25x100	Spring washer	Washer	Slider	Screw
					
3	Brace Ø12, L=330,	Spacer 20x12.5x10	Washer	Bolt M8x30	
					
4			Spacer 20x12.5x17	Washer	Bolt M8x30
					
5	Slider	Screw	Washer		
					
6	Slider	Screw	Washer		
					

Tightening torques Nm		
Thread	Connection type	
	Steel	Aluminum
M6	10	6
M8	24	20
M10	48	35
M12	56	45