




Instruction: Cylinder Adaptor Installation

Approval: P. McTaggart

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Written By:	Brandi B.

Step	Tools	Qty	Hardware	Qty	Broda Part	Execution	Figures
Step 1		1 2 1 1 2	Number 3 Spacer (thinner) Number 4 Spacer (thicker) (5/16-18) 1 3/4 Long Bolt (5/16-18) 3 1/4 Long Bolt 5/16 Nylock Nut *Original Hardware*				
Step 2	1/2" Wrench					Remove the hardware that attaches the cylinders to the chair frame. Set aside original hardware for further use.	
Step 3	1/2" Wrench		(5/16-18) 1 3/4 Long Bolt, 5/16 Nylock Nut			Place the Cylinder Adapter over the wider end of the black cylinder (line up the holes for securing the two pieces together). Secure in place with provided hardware.	
Step 4	1/2" Wrench		*Original hardware *			Flip both cylinders and re-attach actuator end to the chair using the original hardware. The actuators should be pointing towards the rear of the chair.	
Step 5	1/2" Wrench		Number 3 Spacer (thinner), Number 4 Spacer (thicker), (5/16-18) 1 3/4 Long Bolt, 5/16 Nylock Nut			Align the tabs on the Cylinder Adapter with the tabs on the base of the chair and fasten with provided hardware.	