

# AndyMark- Mounting a Pneumatic Cylinder to a Super Shifter

August 2011



## Parts Needed:

Components	Qty.	Part #
1/4 – 28 Jam Nut	1	am-1008
040.5-DP Bimba Air Cylinder w/ nut or 040.5-RP Bimba Air Cylinder w/ nut	1	am-0292 or am-0591
Shift Block	1	am-0124

## Tools needed:

7/16 Wrench
15/16 Wrench
5/8 Wrench

Step 1: Thread a 1/4 – 28 nut onto the cylinder rod end.

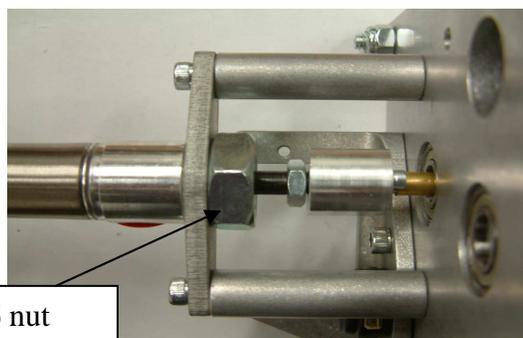


am-0591 shown

Step 2: Insert the cylinder through the cylinder plate and through the cylinder nut (5/8-16). Thread rod end into the shift block onto the rod end until the shift block is up against the 1/4 - 28 nut.



Step 3: Thread the 5/8-16 nut onto the cylinder nose. Tighten the 1/4-28 nut against the shift block.



5/8-16 nut