

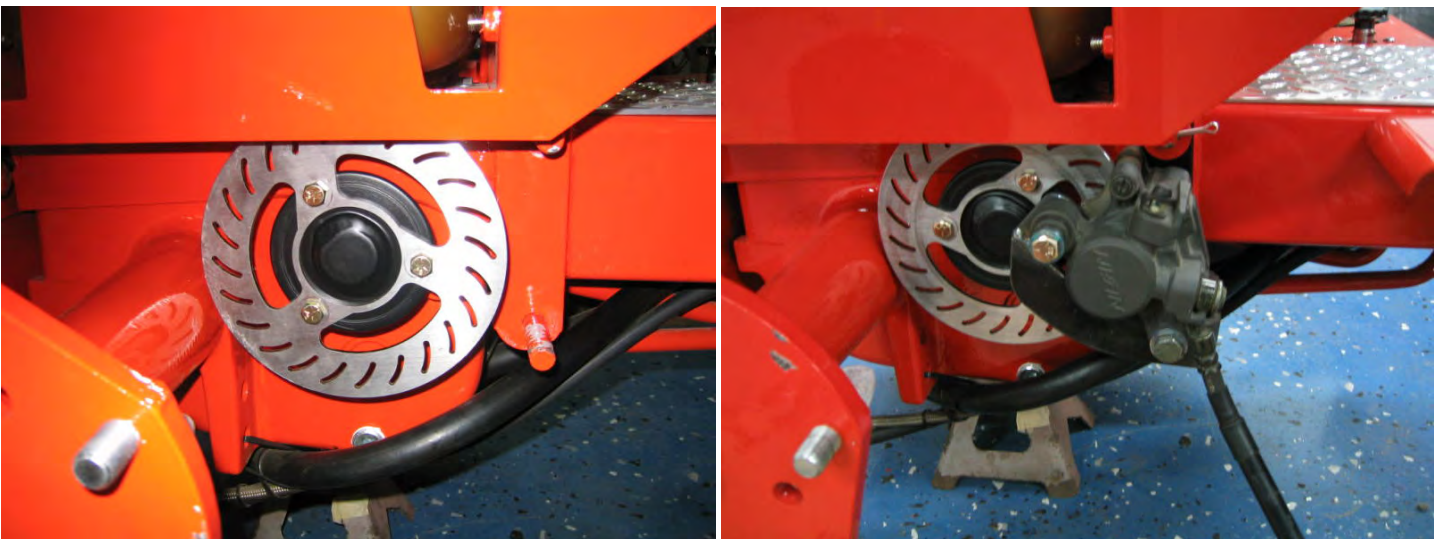
### HYDRAULIC DISC BRAKE CONVERSION

I finally got tired of adjusting my brake and re-gluing the band material, so I replaced it with a hydraulic disk brake. I used a 6 inch disk for a go cart, and got a complete hydraulic brake system for the rear of a Yamaha r6 motorcycle for 9.99 on eBay. I cut the drum down to use as a flange to mount the disk. Then I mounted the Yamaha master cylinder under the footrest, and flipped the brake rod bracket on the rocker shaft over so it would push instead of pull. Mount the reservoir, connect the modified linkage and mount the caliper with a homemade bracket, and presto changeo, a brake system that actually works!!

Dan (aka sprgd58) 7-14-07



Cut the drum apart.



Mount the go cart disk.

Yamaha caliper mounted.



Flip brake rod bracket over.



Yamaha master cylinder mounted.

