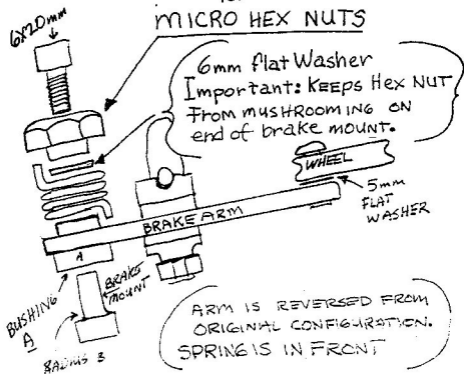


ASSEMBLY INSTRUCTIONS for

MICRO HEX NUTS



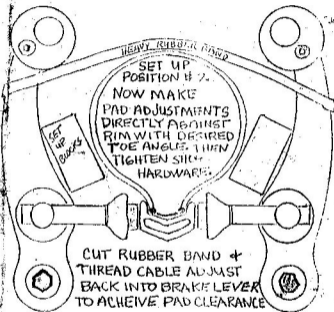
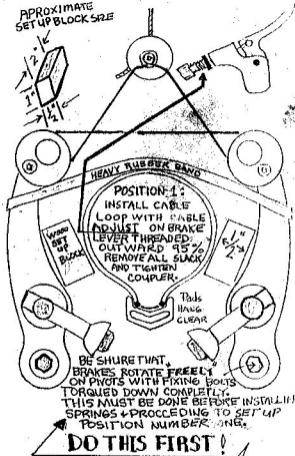
For a light touch feel try to use a minimum of total return spring tension.

To balance pad clearance:

hold hex nut in desired position with wrench + tighten main fixing bolt. Be sure Bushing A has healthy chamfer in opening to keep from Rubbing on Radius B on

BRAKE MOUNT. Be SURE THERE IS NO RUBBING OR BINDING BETWEEN ARMS & BRAKE MOUNTS!

APPROXIMATE
SET UP BLOCK SIZE



USE SET UP CONFIGURATION 1+2
FOR ALL FURTHER BAND + CABLE
ADJUSTMENTS

ALSO READ OTHER SIDE

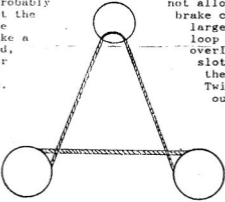
READ OTHER SIDE FIRST

SWITCHBACK BRAKE INSTALLATION

Mount arm on stud, without spring to make pad adjustment easier, using pad extension to locate arm in proper tire clearance position and equal distance from each side. Now the springs may be put in place. The hole nearest the center provides the least tension, which is most desirable, unless the cable drag is such that more tension is necessary, to return cable. We did not provide a fine adjustment on spring tension, this is accomplished by pulling the arm around gently, bending the spring till both arms center. Before bending the spring, make sure the arm is free of binding on the stud.

The high leverage of the brake makes it necessary to run minimum pad clearance. The light spring tension combined with the unique cable routing allows the brake to float quite freely in case of a bent wheel causing minimal drag.

CABLE ATTACHMENT: The cable clamp should be approximately 3 inches or more above the tire, less than 2 inches will probably not allow adequate pad clearance. Fit the lever into the back side. Make a cable provided, small circular the bottom of brake rollers. around the rollers, thru making back loop pull the the small the slot approximate attained, screw in



the tire, less than 2
not allow adequate pad
brake cable from the
larger slot on the
loop with the small
overlapping in the
slot in front. Lay
the loop on the
Twist and pull
outside of the
coming up
the center
the switch-
complete,
ends of
cable thru
until
length is
snug the
clamp and

try, repeat till adjustment is complete. Now flip the cable off the rollers for quick release, note where the small cable crosses in the clamp, it will be necessary to loosen the screw and cross the cable so the two ends are on top, so when tension is applied the cable cannot slip out of the slot. Check all screws for tightness, carefully test ride. **HAPPY BRAKING**

"Loose ends of cable should both be on top, cross-over under the screw head will allow this"