INSTALLING A MSTN QUIET CONTROL BRAKE

First thing you want to do before installing brake is to insure the threads on the barrel are clean and free of dirt, oil or any damage. The same goes for the brake. Then turn on the brake with out any shims or spacers until it bottoms out on the barrels shoulder. Then back off the brake until the flats are at the 12 and 6 O'clock positions and the 3 holes are at the 1 o'clock position. Then turn brake so the holes are between 2 and 3 o'clock. Then using the shims as feeler gages find the correct combination of spacers to fill the space between the brake and the barrel. Remove the brake and install the shims that you determined were the correct amount to fill the space. Then install the brake sandwiching spacers/shims between barrel and brake. The 3 holes should be at the 1:30~2 O'clock position with the brake hand tight. If you need to add or reduce the spacers to get to the correct hand tight position this is the time. Once you achieve this position using a round screw driver, place it in the oval slot closes to the barrel. Then tighten the brake to the finish tighten position were the 3 holes are at the one o'clock position and the flats are at the 12 and 6 O'clock positions.

