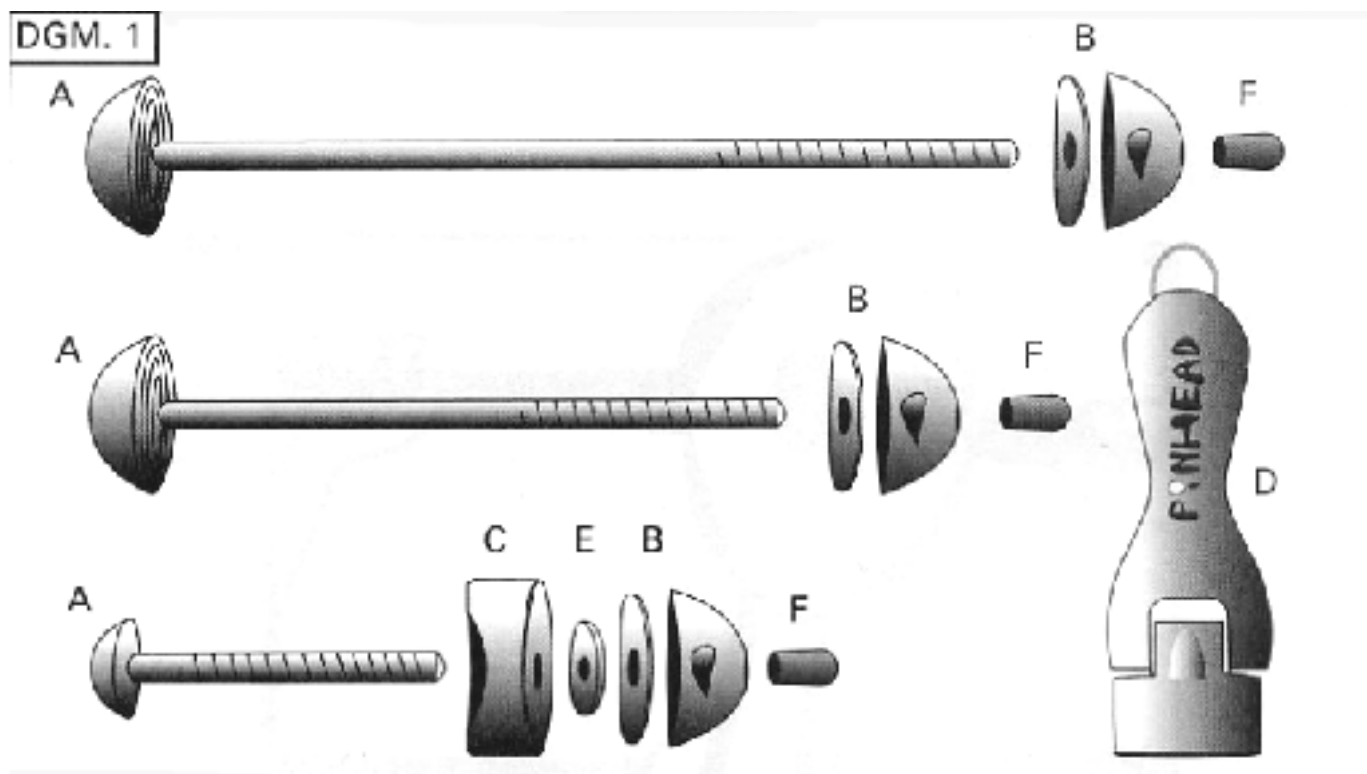


INSTALLATION



CAUTION!!!

- IMPROPER LOCK INSTALLION MAY CAUSE MALFUNCTION AND CAN RESULT IN SERIOUS BODILY INJURY.

PINHEAD RECOMMENDS THAT THE INSTALLATION SHOULD BE DONE BY YOUR BICYCLE DEALER. BEFORE USING CAREFULLY READ INSTALLATION INSTRUCTIONS. IF YOU HAVE ANY QUESTIONS, ASK YOUR DEALER.

- **IMPORTANT** - THE COMBINATION NUTS MUST BE TIGHTEN TIGHTLY TO ENSURE SAFETY

BICYCLES:

Pinhead Locks fit all bicycles using 5mm quick-release mechanisms

Diagram 1:

A) Rod with fixed end
D) Key

B) Nut and Washer
E) Thick Washer

C) Seatpost casting
F) Rubber End Protector

(A) Installation Instruction for Wheels: (Front and Rear)

1. Remove existing quick release.
2. Remove combination nut, washer (B) from threaded end of the Rod (A).
3. Insert Rod (A) through drive-side of hollow axle of wheel. Note.: The longer Rod is for the rear wheel. (See Diagram 1)
4. Install the washer on the threaded end of the Rod to firstly ensure the grooves of the washer will be tightened against the combination nut. Then install combination nut on the threaded end of the Rod. Use the Key in the extended position to, tightened the combination nut until snug or "finger-tight".
5. Use the key TO TIGHTEN THE COMBINATION NUT TIGHTLY. The combination nut should be tightened at least 1/2 turn (180 degrees). To avoid over-tightening, at no time shall the combination nut be tightened more that one and one half (1 1/2) turns (540 degrees) from the point where the Combination nut has been installed and tighten to "finger tight" (See Diagram 4).
6. Ensure proper installatin of the Locks by checking the wheels are centered in the frame of fork, and that the wheel passes through the brake pads.
7. It is RECOMMENDED that a professional bicycle dealer trim off the excess Rod length, The Rod should not protrude more that 3mm past the combination nut when installed. If protruding, install the black rubber ended protectors. (F)

Check Before Riding

Lift up the bicycle so that the wheel is off the ground, and give the top of the tire a few hard and sharp downward blows. The wheel should not be loose or come off. Do this for the Front and Rear wheel.

B) Installation Instruction for Seat:

1. Remove existing quick-release.
2. Remove combination nut, washer and seat post casing from threaded end of the Rod (A).
3. Insert Rod through seat tube collar.
4. Install seat post Casing (C) first so that the slot is against seat tube with the slot facing forward. (See Diagram. 2)
5. Install thick washer (E) on the threaded end of the Rod so the convex face mates into the concave face of the Seat Post Casing.
6. Install the washer on the threaded end of the Rod, to ensure the the grooves of the washer will be tightened against the combination nut.
7. Install Combination nut on threaded end of the rod. Tighted the combination nut until snug or "finger-tight" using the Key, in the extended position.
8. Use the Key, TO TIGHTEN THE COMBINATION NUT TIGHTLY. The Combination Nut should be tightened at least 1/2 turn (180 degrees). To avoid over-tightening, at no time shall the combination nut be tightened more that one and onw half (1 1/2) turns (540 degrees) from the point where the combination nut has been installed and tightened to "finger-tight" (See Diagram 4).
9. It is RECOMMENDED that a professional bicycle dealer trim off excess Rod length. It is recommended that the Rod should not protrude more than 3mm past combination nut when installed. If protruding, install the black rubber end protectors. (F)

Caution !! Always check your combination nuts before each ride to ensure they are tight and properly installed to prevent your wheels or seat post from moving. Failure to do so will result in serius bodily Harm or Injury