

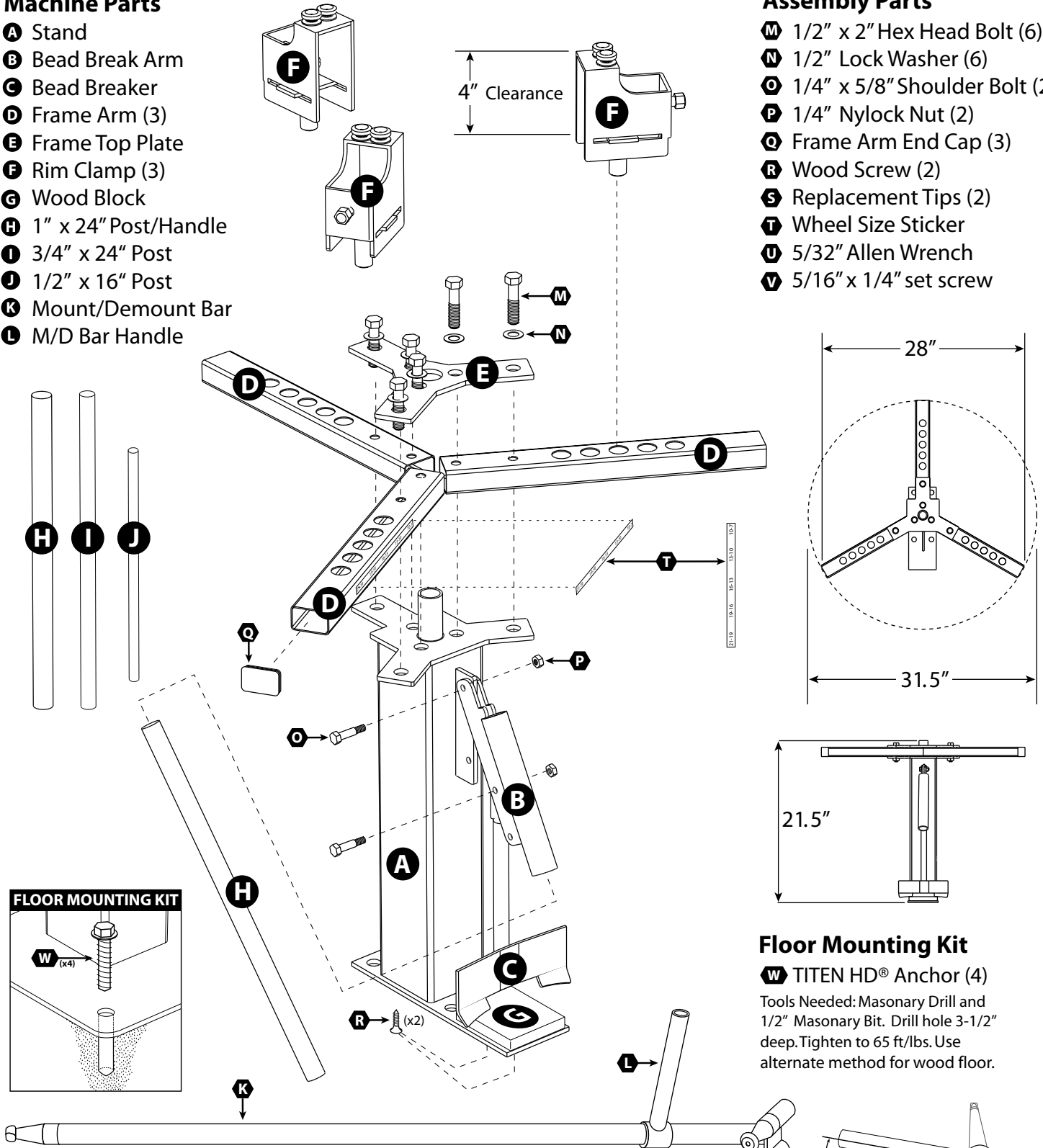
Tire Changer Assembly Instructions

Machine Parts

- A** Stand
- B** Bead Break Arm
- C** Bead Breaker
- D** Frame Arm (3)
- E** Frame Top Plate
- F** Rim Clamp (3)
- G** Wood Block
- H** 1" x 24" Post/Handle
- I** 3/4" x 24" Post
- J** 1/2" x 16" Post
- K** Mount/Demount Bar
- L** M/D Bar Handle

Assembly Parts

- M** 1/2" x 2" Hex Head Bolt (6)
- N** 1/2" Lock Washer (6)
- O** 1/4" x 5/8" Shoulder Bolt (2)
- P** 1/4" Nylock Nut (2)
- Q** Frame Arm End Cap (3)
- R** Wood Screw (2)
- S** Replacement Tips (2)
- T** Wheel Size Sticker
- U** 5/32" Allen Wrench
- V** 5/16" x 1/4" set screw



Cycle Hill Tire Changer assembly and floor mounting instructions

Changer Placement: It is recommended assembling the Cycle Hill Changer before mounting to the floor so the user will better understand the space needed for the changer and changer tools.

STEP 1 Mount Wood Block (G) to the Machine Stand (A) using two supplied Wood Screws (R).

STEP 2 Attach: Frame Arms (D) to the Machine Stand (A) by placing the Frame Arms (D) between the Frame Top Plate (E) and the top of the Stand (A). Fasten: using the six 1/2" Hex Bolts (M) and six 1/2" Lock Washers (N).

STEP 3 Attach Bead Breaker Arm (B) to the Stand (A) using one 1/4" shoulder bolt (O) and one 1/4" nylock nut (P).

STEP 4 Attach Bead Breaker (C) to the (B) using one 1/4" shoulder bolt (O) and one 1/4" nylock nut (P).

STEP 5 Press Three Frame Arm Caps (Q) into the end of each Frame Arm (D).

STEP 6 Align Wheel Size Number System Sticker (T) to the holes of left Frame Arm (D) as shown above.

STEP 7 Insert Rim Clamps (F) into the frame arm holes of the desired wheel diameter.

STEP 8 Slide the Mount/Demount Bar Handle (L) onto the Mount/Demount Bar (K) so the tube covers "Mount Handle Here" sticker. Position handle with a 10 degree angle as shown and set using the 5/16" x 1/4" Set Screw (V) and 5/32" Allen Wrench (U).

STEP 9 Place Changer where it is going to be mounted to the floor, then mark the floor through the four open mounting holes.

STEP 10 Drill a hole in the concrete floor or slab using a small or medium duty rotary/hammer drill and 1/2" masonry drill bit. Drill the hole to a minimum of 3-1/2" depth to allow the thread tapping dust to settle. The holes must be cleaned out.

STEP 11 Align changer over holes and fasten using four TITEN HD® Hex Lag Bolts (w).

For instructions on how to change a tire, see the instruction sheet included, or download them from our website.

*Parts, labels, names, drawings, pricing and availability are subject to change without notice. See website for most current version.