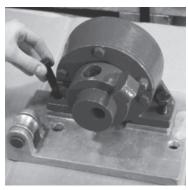


# #12-359 Rebar Cutter/Bender

## ASSEMBLY INSTRUCTIONS



1. Assemble the complete housing unit (key #2) and the base casting (key #3) by inserting the Hex Head Bolts (key #014).



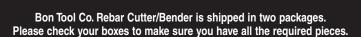
2. Attach the complete housing unit and base casting to the board (key #9) by inserting the 1/2" carriage bolts (key #15) into the bottom of the board. Place the base casting and housing on top of the board and carriage bolts (be sure that neither edge of the base casting is flush with the edge of the board).

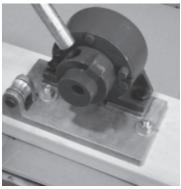


3. Next place the 1/2" flat washer (key #16) and 1/2" nut (key #17) on the carriage bolt and then tighten the 1/2" nut.



4. To attach the handle clip (key #5) to the board line up the slots on the handle clip with the holes in the board. Insert the 1/4" carriage bolt (key #18) from the bottom of the board and through the handle clip. Then place the 1/4" flat washer (key #19) and 1/4" wing nut (key #20) on the carriage bolt and tighten the 1/4" wing nut.





5. Insert the 54" steel handle (key #8) into one of the sockets on the complete housing unit (key #2) and your unit is ready to use.



6. For easy storage of Bon's Rebar Cutter/Bender place the steel bar into a socket on the housing unit, and pull the handle down until it hits the board (key #9). Move the handle clip (key #5) over the end of the 54" steel handle and tighten the handle clip down with the 1/4" wing nuts (key #20).

PARTS LIST				
Ref #	Key #	Part #	Detail	Qty/Unit
12-359	2	50-353	Housing w/ Grease Fitting	1
12-359	3	50-354	Base Casting	1
12-359	4	50-355	Back Plate	1
12-359	5	50-356	Handle Clip	1
12-359	6	50-357	Hub w/ Bushing	1
12-359	7	50-358	Beraring Set (48 pcs)	1
12-359	8	50-359	54" Steel Handle w/Grip	1
12-359	9	50-360	Mounting Board	1
12-359	10	52-661	Grease Fitting (not shown)	1
12-359	11	50-361	Roller Pin with Cotter Pin	1
12-359	12	50-362	Roller Pin w/Cotter	1
12-359	13	12-367	Cutter-Bushing Set (2 pcs)	2
12-359	14	52-479	Hex Head Bolt of Base	2
12-359	15	52-414	Carriage Bolt 1/2" x 2-1/2"	2
12-359	16	52-101	Flat Washer 1/2" on Base	2
12-359	17	52-199	Nut 1/2"	2
12-359	18	52-413	Carriage Bolt 1/4" x 2-1/4"	2
12-359	19	52-100	Flat Washer 1/4"	2
12-359	20	52-260	Wing Nut 1/4"	2
12-359	21	52-490	Hex Head Bolt Set for Hub	7
12-359	22	51-113	Handle Grip	1
12-359	23	52-143	Lock Washer 1/2"	2
12-359	24	52-666	Grease Cap	1
12-359	25	52-422	Hex Head Bolt M8 x 1.25 X 30mm	1
12-359	26	805-80375	Spacer	1

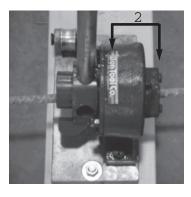
See Bon parts list PL12359 for complete information on all parts.

#### **CUTTING INSTRUCTIONS**



Unit is equipped with 3/4" opening which will cut up to 5/8" rebar.

1. Line up the bending arm to its lowest position so that cutter-bushings (key #13) are in cutting position.



Insert the rebar through the cutting hole in the hub w/bushing to the desired length (add two inches from the back plate (key #4) for actual cutting length).

NOTE: BE SURE NOT TO CUT NO GRADE REBAR WITH THIS CUTTER AS THIS WILL VOID WARRANTY.



3. While standing on the board (key #9) exert sufficient downward pressure on the handle (key #8) to cut the rebar.

### **SAFETY INSTRUCTIONS**

- · Always operate unit on a solid, level area
- Make sure that nuts and bolts are tight and secure before using
- Operator should have solid footing when using the rebar cutter/bender, once rebar is cut pressure is suddenly released
- · Always wear eye protection when operating unit

#### ALWAYS WEAR SAFETY GLASSES WHEN OPERATING

# **MAINTENANCE**

- Unit should be greased everyday when in use, using the grease fitting (key #10)
- After use unit should be cleaned of all debris
- Disassemble as often as necessary to clean and repack the bearing set (key #7) with grease
- Replace broken or badly worn parts as soon as possible to keep unit in good working condition. Call (724) 443-7080 for replacement parts.
- If cutter-bushings (key #13) become chipped or dulled change cutting side of the cutter-bushing by removing and flipping cutting edge to other side.

REBAR CUTTER/BENDER COMES WITH A ONE YEAR WARRANTY ON PARTS AND WORKMANSHIP. WARRANTY IS VOID IF ATTEMPTING TO CUT NO GRADE REBAR, OR OTHER MATERIALS IN WHICH UNIT IS NOT INTENDED

# **BENDING INSTRUCTIONS**



 Line up the bending arm so that it is in its lowest position (parallel to the roller (key #11)), and then slide the rebar on the roller and into the bending arm.



Position your rebar to desired length and then exert enough downward pressure on the handle (kev #8).





3. In order to make tighter bends remove handle from one socket and position in another socket and continue to bend rebar.

For more information, contact your nearest Bon Tool Co. authorized distributor or Bon Tool Co. at 724-443-7080

ALWAYS WEAR SAFETY GLASSES WHEN OPERATING UNIT TO AVOID INJURY.