

## WHEELS MANUFACTURING INC.



REMOVE OLD/ WORN BEARINGS FROM HUB/ BOTTOM BRACKET WITH WHEELS MFG SEALED BEARING EXTRACTOR SET (<u>PRESS-5</u>) OR APPROPRIATE INDIVIDUAL SEALED BEARING EXTRACTOR.

## PRESS-1 INSTRUCTIONS



CLEAN BEARING BORE OF ANY DIRT, GREASE OR CONTAMINATION AND FIND CORRECT REPLACEMENT BEARINGS FOR YOUR APPLICA-TION.



FIND APPROPRIATE SIZE BEARING ADAPTER FOR THE BEARING YOU WISH TO REPLACE. FOR LONGEST BEARING LIFE, INSTALL ONE BEARING AT A TIME. INSTALL OPEN BORE BEARING ADAPTER ONTO THREADED HANDLE.



PLACE BEARING ONTO BEARING ADAPTER, ENSURING IT IS SEATED CORRECTLY. INSERT HANDLE WITH BEARING AND ADAPTER INTO HUB. PLACE OPEN BORE ADAPTER ONTO THEADED HANDLE FROM OPPOSITE SIDE, SECURING WITH OTHER HANDLE.



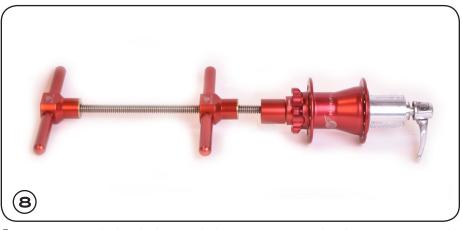
FOR HUBS WITH SHOULDERED AXLES, VISIT <u>WHEELSMEG.COM</u> FOR MORE INFORMATION ON OUR SMALL SEALED BEARING PRESS (<u>PRESS-2</u>) AND OUR OVER AXLE ADAPTER KIT (<u>PRESS-3</u>).



TIGHTEN HANDLE UNTIL BEARING BOTTOMS OUT AGAINST BEARING STOP. DO NOT OVER TIGHTEN.



REMOVE HANDLE AND ADAPTER FROM HUB. THE FRST BEARING IS INSTALLED. REPEAT THIS PROCESS FOR THE SECOND BEARING.



OVER AXLE ADAPTERS USE A QUICK RELEASE SKEWER THAT THREADS INTO THE THREADED PRESS ROD. SPIN THE PRESS HANDLE CLOSEST TO THE HUB TO INSERT BEARING INTO BEARING BORE. QUICK RELEASE SKEWER IS PART OF OUR SMALL SEALED BEARING PRESS (<u>PRESS-2</u>).