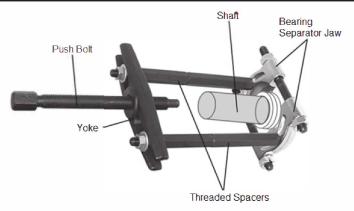
## MISHIMOTO UNIVERSAL BEARING SEPARATOR AND PULLER SET



## **PULLING BEARINGS**

**1.** Before assembling the tool, select the correct size Bearing Separator Jaw by comparing it to the bearing on the vehicle.

2. Secure the Bearing Separator Jaw around the bearing using the nuts on either side; make sure that the raised edge of the Jaw is behind the bearing housing. You risk damaging the bearing housing if the incorrect size is used or the Jaw is not fully tightened.

**3.** Assemble the Bearing Separator Tool per the diagram, securing the threaded shafts to the yoke using the supplied bolts and washers.

**4.** Add threaded spacers to position the Push Bolt so you have enough length to pull the bearing entirely.

**5.** Make sure the push bolt is centered on the shaft and that the threaded spacers are even in length to avoid potential damage to the tool or bearing.

**6.** Once the tool is lined up on the bearing, use a wrench or socket to turn the Push Bolt clockwise. You may need a breaker bar or impact wrench to loosen older bearings.

**7.** Continue tightening the Push Bolt until the bearing has been removed from the shaft.

## SEPARATING BEARING HOUSINGS

**1.** Select the correct size Bearing Separator Jaw by comparing it to the bearing.

2. Secure the Bearing Separator Jaw around the Bearing using the nuts on eitherside, ensuring that the raised edge of the Jaw is positioned in the center of the Bearing housing.

**3.** Tighten the nuts on either side of the bearing slowly and evenly with a wrench or socket.

4. If necessary, you can install two extension screws to help stabilize the Bear Separator Jaw while tightening the nuts on either side.

**5.** Be careful not to deform the bearing by over tightening the nuts and changing to the larger bearing tool size to separate the housing.

## WARRANTY INFORMATION

> All claims must be accompanied with a picture of the Mishimoto product showing the issue for which the claim is being submitted.

> Mishimoto asks that the customer inspect their purchased item for any damage immediately upon arrival.

> DOA Claims outside of this time frame will not be covered under the Mishimoto Lifetime Warranty.