

# 7052WIN/7052P Rear Bearing Plate Blower Shaft Seal Installations for 6-71 and 8-71 WEIAND Superchargers

INSTALLATION INSTRUCTIONS P/N 199R10475

#### **BEFORE YOU BEGIN INSTALLATION:**

The following installation instructions must be carefully read and understood before you begin installation. Failure to follow these installation instructions could result in engine damage and may void your warranty. If you require any assistance regarding this product please contact Weiand® Technical Support at: 270-781-9741 or for online assistance refer to the Tech Service section of our website at www.weiand.com.

### KIT CONTENTS:

2 – Seals for 8-712 – Seals for 6-71Rear Bearing Plate with BearingsInstruction Sheet

## **TOOLS REQUIRED:**

Small Hammer Wooden or Aluminum Block

#### INSTALLATION INSTRUCTIONS:

The 7052WIN or 7052P rear bearing plate assembly is shipped with the shaft seals not installed. 6-71 and 8-71 blowers require different rear bearing plate shaft seals. If you are installing the bearing plate assembly on a 6-71 blower, use the seals in the bag marked 85R9617. If you are installing the bearing plate assembly on an 8-71 blower, use the seals in the bag marked 85R9618. To be certain which seal is correct, compare the seal inner diameter to the rear seal journal on the rotor shafts.

To install the seals, use a hammer to drive the seals into the bores of the rear bearing plate with a block of relatively soft material (hardwood or aluminum). The closed side of the seal body should face outward and the seal should be flush (not above) the rear bearing plate mounting surface (see the picture below). As the seal is being driven into the bore, be careful to keep the seal square to the bore. Cocking the seal in the bore excessively could damage the seal or the seal bore.



Weiand® Technical Support

Toll-Free Phone: 1-866-464-6553 ● Phone: 1-270-781-9741

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