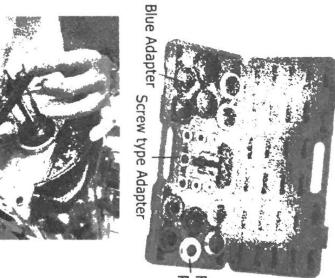
## Crank Seal Remover/ Installer Kit Instruction

## 1. Remove the seal on the crank case.

- 1.1 Insert the puller legs into the interal diameter of seal.
- 1.2 Thread the heads of the puller legs onto the puller beam and positoion the thrust screw onto the end of the crank.
- 1.3 Turn the screw to extract the seal.









## 2. Install the seal back to the crank case

- Use the vehicle's exisiting bolt for installation.
- 2.2 Select the correct size of adapter to fit the bolt and oil seal.
- Bolt and screw-type adapter put together with fixed ring.
- 2.4 Choose the correct size of blue adapter to fit the diameter of oil seal. (If the exisiting bolt is too long, pack out the thread with the long silver adapter)
- 2.5 Using a hand spanner, press the new seal back into place









Note: Some cam seals are screw-type to prevent remove, so do NOT attempt to use this tool by force.