



238 CRANBERRY DR

STUARTS DRAFT, VA. 24477

INSTRUCTIONS FOR PULLER AND SEAL INSTALL TOOL (ON BACK)

1. REMOVE OIL FILTER AND AC PULLEY IF SO EQUIPPED. DO NOT LOOSEN OR REMOVE THE MOTOR MOUNT! ON 60 TO 63 MODELS IT WILL BE NECESSARY TO LOOSEN MOTOR MOUNT NUTS AND SLIDE MOUNT TOWARDS BACK OF CAR ON THE STUDS WHILE SUPPORTING MOTOR. (MAY ALSO BE NECESSARY ON SOME 64'S)

2. REMOVE CRANKSHAFT BOLT

3. BOLT THE TOOL TO THE END OF THE BALANCER. YOU MAY NEED TO CLEAN OUT THE TAPPED HOLES IN THE BALANCER WITH AIR AND OR BRAKE CLEANER, SO THAT BOLTS WILL SCREW IN EASIER.

4. REMOVE BALANCER. (3/4" WRENCH) **THE BEST WRENCH TO USE IS A BOX END RACHET WRENCH. IT ALLOWS THE BALANCER TO COME OFF QUICKLY WITHOUT A LOT OF VERBAL RESPONSES**

NOTE: A 1" WRENCH MAY BE USED ON BODY OF PULLER TO PREVENT CRANKSHAFT FROM TURNING WHILE TURNING BOLT

5. WHEN YOU ARE FINISHED, LOOSEN THE 3/8" BOLTS EVENLY TO KEEP FROM DESTROYING O-RINGS. THESE BOLTS ARE 3/8" X 1" AND ARE RETAINED BY A 5/16" I.D. X 7/16 O.D. O-RING

HAPPY MOTORING!

RUSSELL DAVIS

bluechipmach.rd@gmail.com PLEASE VISIT bluechiptools.com



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INSTRUCTIONS FOR CORVAIR REAR SEAL INSTALL TOOL

1. REMOVE OLD SEAL FROM HOUSING AND THOROUGHLY CLEAN THE BORE THAT THE NEW SEAL WILL BE INSTALLED INTO.
2. MOUNT THE NEW SEAL ON THE PLASTIC INSTALL TOOL WITH METAL FLANGE OF THE SEAL AGAINST THE SHOULDER OF THE TOOL.
3. THE INSTALL TOOL HAS A RELIEF CUT IN THE BORE TO ALLOW IT TO FIT OVER THE WOODRUFF KEY THAT'S MOUNTED IN THE CRANKSHAFT. APPLY A SMALL AMOUNT OF GREASE (OR SEALER IF YOU PREFER) ON THE RUBBER SEALING SURFACE OF THE SEAL.
4. MAKE SURE THE RELIEF CUT IN THE TOOL IS ALIGNED WITH THE KEY IN THE CRANKSHAFT AND THEN PUSH THE TOOL ONTO THE CRANKSHAFT UNTIL THE RUBBER ON THE SEAL COMES IN CONTACT WITH THE HOUSING. USE THE CRANKSHAFT BOLT TO INSTALL THE SEAL THE REMAINDER OF THE WAY, MAKING SURE THE METAL FLANGE OF THE SEAL SEATS AGAINST THE ALUMINUM HOUSING.

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