

Important: "Starter Technical Bulletin"

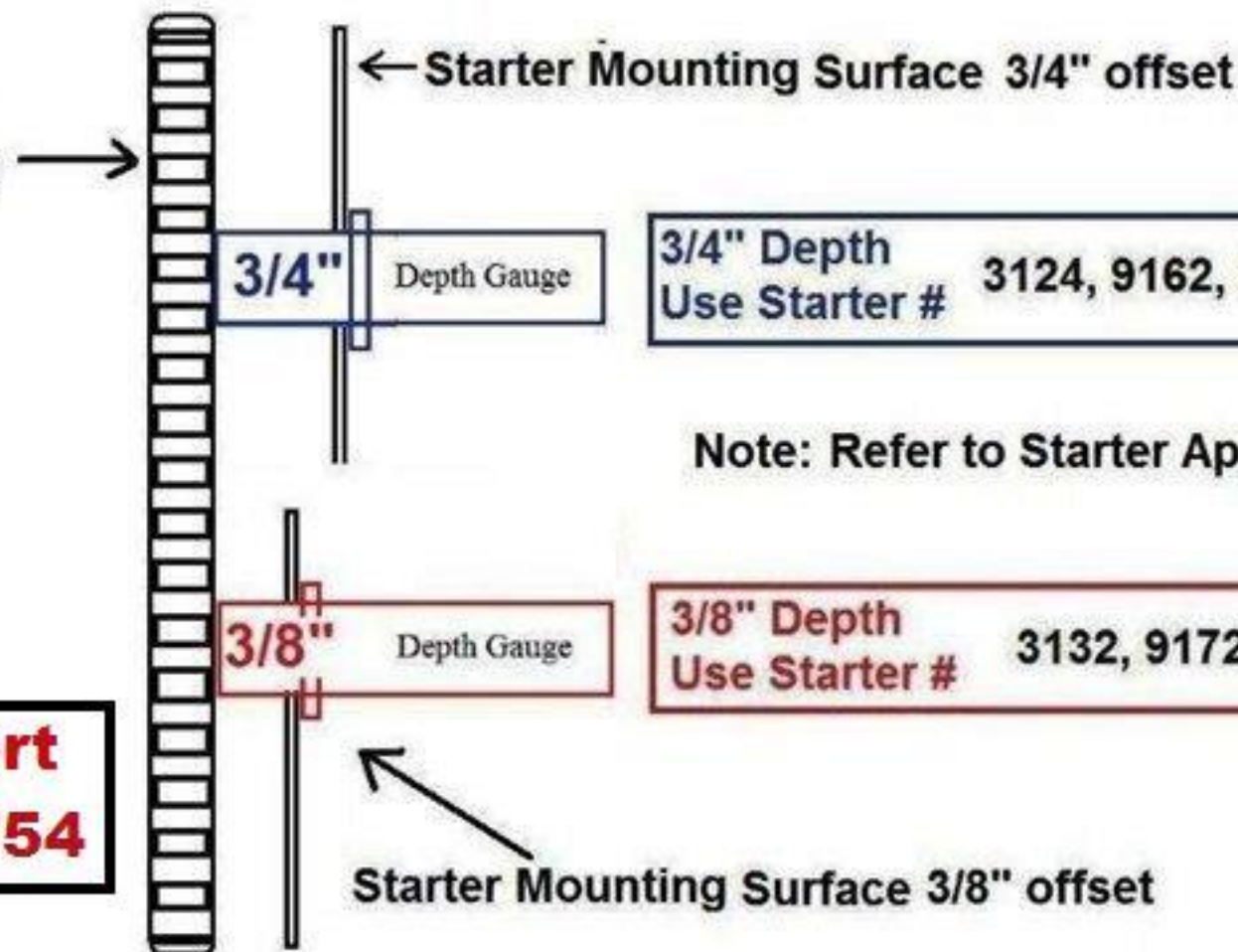


Ford Small Block Starter Gear Depth

289,302,351W&C

Is Your Ring Gear Depth
3/4" or 3/8" ?

Flywheel
Ring Gear



3/4" Depth
Use Starter # 3124, 9162, 9103, 9603, 9503, 9403

Note: Refer to Starter App for Torque Ratings

3/8" Depth
Use Starter # 3132, 9172, 9604, 9504, 9404

Tech Support
(630) 849-7754

We at Powermaster have found that you can't always depend on choosing a Small Block Ford starter by application only. Most automatic and 5-speed manual transmissions normally use the same a/t starter. Most 3-speed manual transmissions use the m/t starter. Some 4-speed manual transmissions use the m/t starter and some use the a/t starter. Also, when mixing and matching engines, transmission and bell housings, they will vary. It's critical to **ALWAYS MEASURE the DEPTH or OFFSET**. Refer to the illustration, measure from the engine side of the ring gear to the starter mounting surface on the mid plate. It should measure 3/4" or 3/8". Determine the starter you need in the column beside the depth gauge. Be sure that you are choosing the correct starter for your performance needs. A high compression engine needs a higher torque starter than an OE stock engine. (Refer to Starter App Guide) In some cases you may have a measurement different than 3/4 or 3/8. If so, call our **TECH DEPT (630) 849-7754**