

SCAT ALUMINUM PULLEY INSTRUCTIONS
PART NUMBER 99141

- 1.) Remove old pulley by hand or with an approved pulley or gear puller.
- 2.) Clean nose of crankshaft. Extra fine emery cloth can be used to remove dry rust or corrosion. A fine file can be used to remove or repair any burrs.
- 3.) Apply a thin layer of "white grease" or "multi purpose" grease to the nose of the crank and on the pulley hub surface.
- 4.) The pulley should then slide into the crankshaft by hand. Make certain that the key on the crank lines up with the pulley keyway and that the key is seated in the crank. Should you find it necessary to tap the pulley, gently tap the center hub only with a soft hammer or block of wood. Never strike the outer rim of the pulley.
- 5.) If the pulley seems tight or does not install easily, follow ps:
 - A. Immerse new pulley in very hot tap water, until pulley is hot to the touch; this will expand the pulley hole slightly making it easier to slip over the crankshaft.
 - B. Apply a thin layer of the "white grease" to the pulley hub surface, place the pulley on the crankshaft, make certain that the key in the crank lines up with the pulley keyway and the key is seated in the crankshaft. If you find it necessary to tap the pulley, use a **soft** hammer or a block of wood and strike the hub area only. Never hit the outside rim of the pulley.
- 6.) Removal: If you find it necessary to remove your SCAT pulley, use a gear puller, catching the pulley as near as possible to the hub of the pulley. Never attempt to remove the pulley by prying against or pulling on the outer rim because it will break the pulley in the spoke area.

••DO NOT USE A SCHLEY PULLEY PULLER #83350 AS THIS PULLER PULLS ON THE OUTER RIM••

