

6. Secure the plates to the counterweights with two (2) 1/2 inch AN502-10-32 screws. Safety the screw heads together as shown in sketch.
7. Upon completion of the installation, prime and silver paint all exposed metal.

SECTION IV. ENGINE INSPECTION

Inspect oil screen and screen housing for bronze particles. Minute flakes or "gold dust" in screen is a normal condition and will exist until the thrust washers are completely seated. These indications are no cause for alarm and no corrective action is necessary. However, if the screen shows a substantial quantity of bronze chips, the crankshaft end clearance should be checked immediately. If this clearance exceeds .026 thousandths, the airplane is to be grounded and Continental Motors Corporation should be contacted for further instructions.