

APPLICATION

The 4074ELR Crank Arm Kit is used with M455, M845, M941, M944, M945, M7023, M7024, M7044, and M7045 Modutrol® Motors which do not have crank arms. It also fits M204, M604, M634, M839, M904, M931, M934, M7034 and MR7006 Modutrol motors that come with (or without) grooves or tapped holes in the motor crankshaft. The push-on clip slips into the shaft grooves to retain the crank arm on the motor. To install the crank arm follow the instructions below.

INSTALLATION

WHEN INSTALLING THIS PRODUCT

1. Read these instructions carefully. Failure to follow them could damage the product or cause a hazardous condition.
2. Check the ratings given in the instructions and on the product to make sure the product is suitable for your application.
3. Installer must be a trained, experienced service technician.
4. After installation is complete check out product.

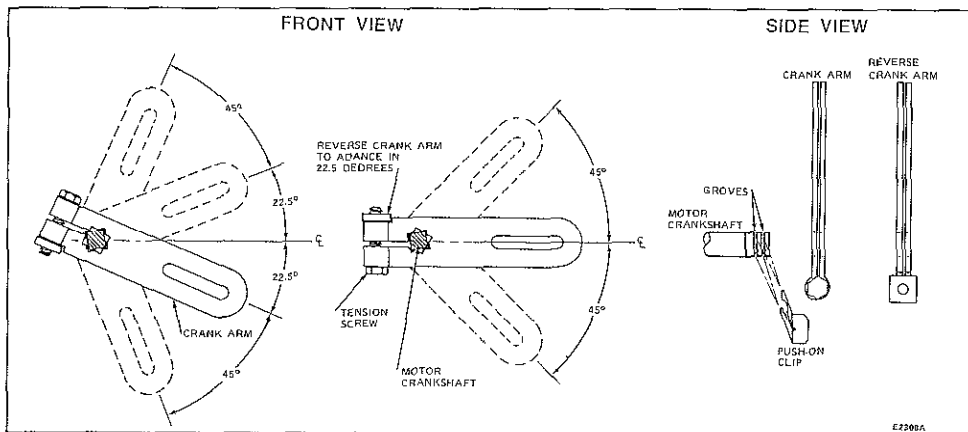


Fig. 1—Arrangements of parts. Clip to fit in either groove, as shown.

LOCATION

Determine the position that the crank arm is to be installed. Note that the position can be advanced in 22.5 degree increments by reversing the crank arm each step.

INSTALLING

1. Installing the crank arm on the shaft (see Fig. 1). When correct installation is made, the shaft end will be flush with, or projecting from the hole in the crank arm.
2. Insert the clip between the two sides of the crank arm (see Fig. 2).
3. Push the clip in until it snaps into the groove in the shaft.
4. Tighten the tension screw securely.
5. After tightening the tension screw (see instructions for motor), be sure the crank arm is firmly installed on the shaft.

NOTE: When connecting linkage to the crank arm, make sure that it does not interfere with the screw bosses on the motor when operated through the full stroke.

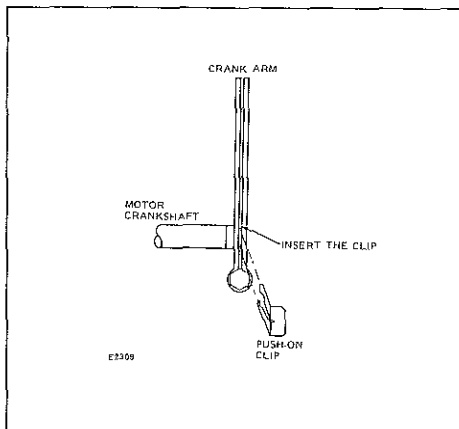


Fig. 2—Insertion of clip through slot in crank arm.

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