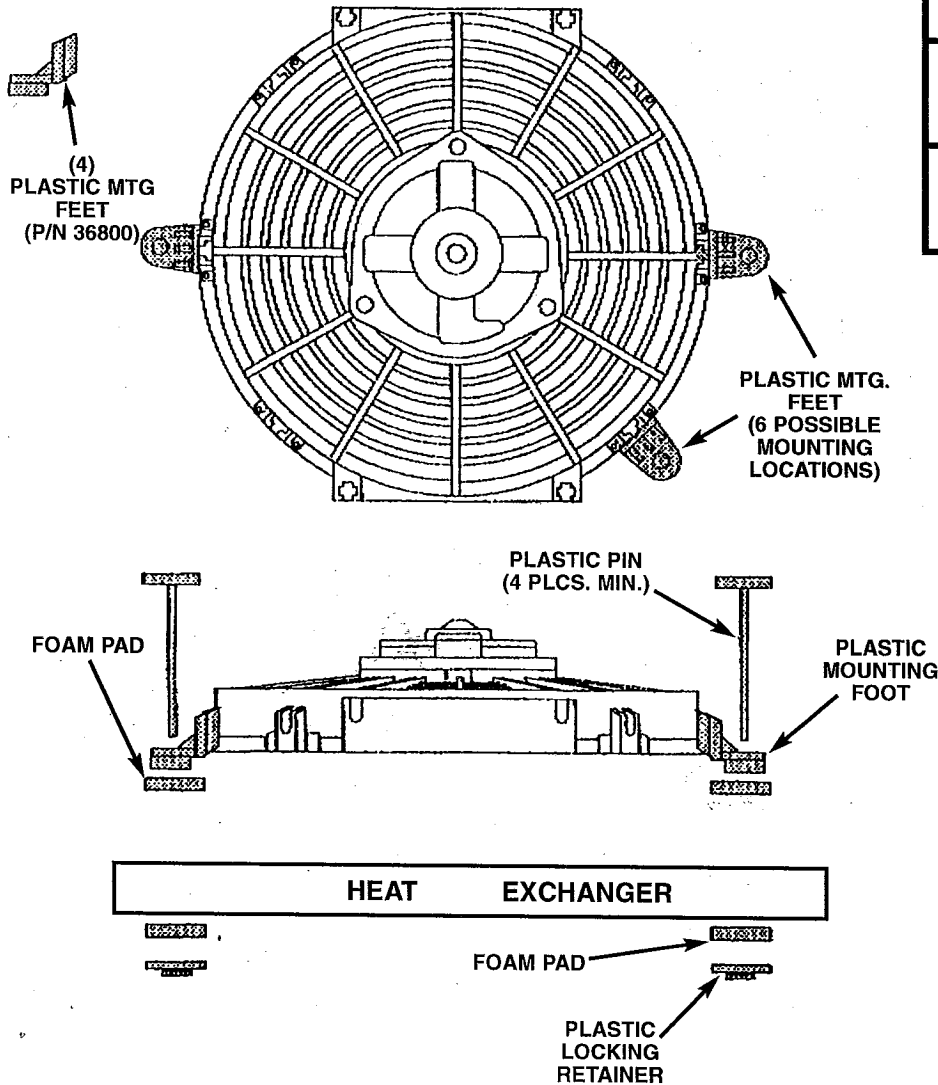


# FAN MOUNTING TO HEAT EXCHANGER

PLASTIC PIN MOUNTING KIT (P/N 54210)  
PLASTIC MTG. FEET (P/N 36800)



**NOTE** : REMOVE EXCESS PLASTIC PIN AFTER TENSIONING.

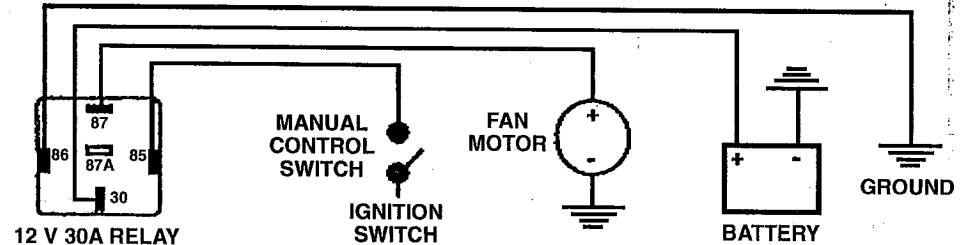
## FAN BLADE INSTALLATION ORIENTATION AND ROTATION

(Viewed from blade side of fan assembly)

| MODEL NO.                               | PUSHER | PULLER |
|---|--------|--------|
| <b>36895</b><br>(10")<br>FORWARD SKEWED |        |        |
| <b>36896</b><br>(12")<br>BACK SKEWED    |        |        |
| <b>36897</b><br>(14")<br>BACK SKEWED    |        |        |
| <b>36898</b><br>(16")<br>BACK SKEWED    |        |        |

**WARNING: EDGES OF BLADE ARE SHARP. USE GLOVES**

### WIRING SCHEMATIC (P/N 35880)



**NOTE:** This is an optional Fan Control arrangement to operate the Fan Assembly when Thermostatic control is not used. No parts are provided in this assembly for this type of control

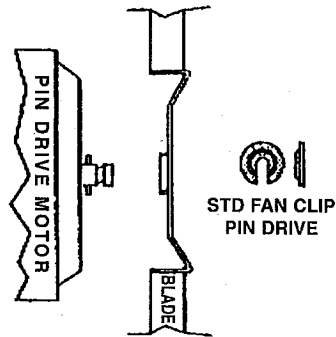
### POSITIVE (+) CONNECTION FOR PUSHER/PULLER FAN ASSEMBLY

| POSITIVE (+)   | PUSHER | PULLER | PART # |
|----------------|--------|--------|--------|
| BLACK          | +      |        | 36895  |
| BLUE           |        | +      | 36895  |
| BLACK          | +      |        | 36896  |
| BLUE           |        | +      | 36896  |
| BLACK          | +      |        | 36897  |
| BLUE or YELLOW |        | +      | 36897  |
| BLACK          |        | +      | 36898  |
| BLUE           | +      |        | 36898  |

# INSTRUCTION SHEET

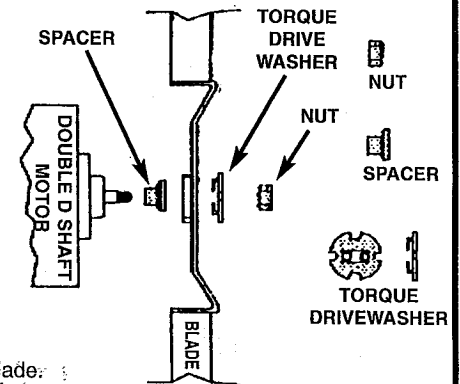
YOUR FAN ASSEMBLY COMES FULLY ASSEMBLED AND SET TO PUSH AIR (AS THROUGH A CONDENSER).  
IF YOU NEED TO REVERSE THE AIRFLOW DIRECTION TO PULL AIR (AS THROUGH A RADIATOR), FOLLOW THESE INSTRUCTIONS.

## 36895 (10")



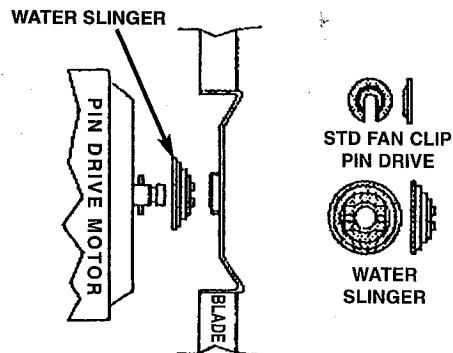
1. Remove clip carefully from center of blade.
2. Remove fan blade from motor. BLADES ARE SHARP - WEAR GLOVES AND USE CAUTION.
3. Turn blade over.
4. Push fan blade onto motor shaft ensuring that the fan blade is oriented correctly for your airflow direction (see illustration other side).
5. Using needle nose pliers, squeeze the retainer clip onto the motor shaft ensuring it locks onto the motor shaft. Check to see that the clip is firmly in place and is not distorted.
6. Reverse positive (+) lead (See chart other side).

## 36896 (12")



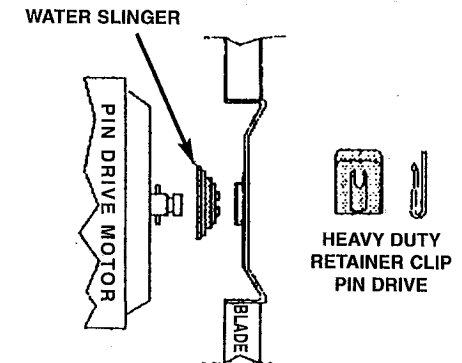
1. Remove nut and torque washer from center of blade.
2. Remove fan blade from motor. BLADES ARE SHARP - WEAR GLOVES AND USE CAUTION.
3. Turn blade over.
4. Push fan blade onto motor shaft ensuring that the fan blade is oriented correctly for your airflow direction (see illustration other side) and the flats on the inside of the fan hub match up to the flats on the motor shaft.
5. Place torque washer over motor shaft and fan blade. The torque washer must nest into the fan hub and over the bosses on the fan hub surface.
6. Screw retaining nut onto the motor shaft. Tighten firmly.
7. Reverse positive (+) lead (See chart other side).

## 36897 (14")



1. Remove clip carefully from center of blade.
2. Remove fan blade from motor. BLADES ARE SHARP - WEAR GLOVES AND USE CAUTION.
3. Turn blade over.
4. Push fan blade onto motor shaft ensuring that the fan blade is oriented correctly for your airflow direction (see illustration other side) and the groove in the fan hub is aligned with the ribs of the water slinger.
5. Using needle nose pliers, squeeze the retainer clip onto the motor shaft ensuring it locks onto the motor shaft. Check to see that the clip is firmly in place and is not distorted.
6. Reverse positive (+) lead (See chart other side).

## 36898 (16")



1. Remove clip carefully from center of blade.
2. Remove fan blade from motor. BLADES ARE SHARP - WEAR GLOVES AND USE CAUTION.
3. Turn blade over.
4. Push fan blade onto motor shaft ensuring that the fan blade is oriented correctly for your airflow direction (see illustration other side) and the groove in the fan hub is aligned with the ribs of the water slinger.
5. Using needle nose pliers, squeeze the retainer clip onto the motor shaft ensuring it locks onto the motor shaft. Check to see that the clip is firmly in place.
6. Reverse positive (+) lead (See chart other side).