

## Bergstrom Heater Resistor



**MODELS AFFECTED: ALL** 

### **HEATER RESISTOR SERVICE PART AND REPLACEMENT PROCEDURE UPDATE**

This update is to inform service centers of new replacement part numbers and replacement procedures for the listed heater resistors. The new part number resistors should be used to service all applications requiring the old part number resistors. On certain heater assemblies a resistor kit may be required when replacing a failed resistor. When replacing a failed resistor on the heater assemblies listed please see the included resistor kit installation instruction and verify if items number one (1) and three (3) are already installed. If items (1) and (3) are not installed the kit is required when replacing the resistor. Please follow the included installation instructions.

### **PARTS AFFECTED**

#### **RESISTOR ONLY SERVICE PART NUMBERS:**

NEW RESISTOR OLD RESISTOR

10024863 Supersedes 04316295 10024862 Supersedes 00035868

#### **RESISTOR SERVICE KIT PART NUMBERS:**

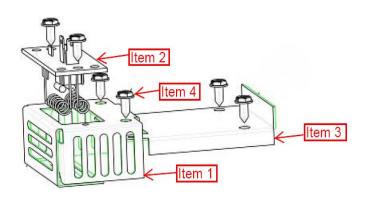
10024644 – RESISTOR, KIT, BERGSTROM, 1000295072 10024852 – RESISTOR, KIT, BERGSTROM, 1000295073

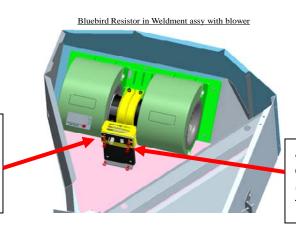
### Bergstrom Heater Resistor

## UPDATE

# RESISTOR KIT: BLUE BIRD PART NUMBER 10024644 PARTS LIST

| <u>ITEM NO</u> . | BERGSTROM P/N. | <b>QUANTITY</b> | <u>DESCRIPTION</u>                     |
|------------------|----------------|-----------------|----------------------------------------|
| 1                | 1000055305     | 1               | BRACKET, RESISTOR                      |
| 2                | 1000264808     | 1               | RESISTOR, 12V 184C 2 SPD (BB#10024862) |
| 3                | 1000290716     | 1               | BRACKET, RESISTOR                      |
| 4                | B200307        | 6               | SCREW, #10 X 1/2                       |





Attached resistor and cage in this orientation and fasten with (4) B200307 screws. Torque to 25 in lbs.

Attach bracket in this orientation and fasten with (2) B200307 screws. Torque to 25 in lbs.

All components should be installed as shown in the heater assemblies listed below. If brackets items no. 1 and 3 are already installed, the kit is not required. Replace failed resistor as shown. Note: Blue Bird part number 10024862 is for resistor ONLY.

### **Affected Bergstrom Heater Assembly Part Numbers:**

| Bergstrom P/N | Description             | Bluebird P/N         |
|---------------|-------------------------|----------------------|
| 1000102424    | ASSEMBLY, HEATER RE     | 00015281 or 10024643 |
| 1000102444    | ASSEMBLY, HEATER FE     | 00015279 or 10024645 |
| 1000102764    | ASSEMBLY, HEATER RHD RE | 00015280             |
| 1000102846    | ASSEMBLY, HEATER RHD FE | 00086985             |

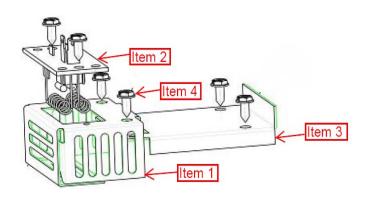
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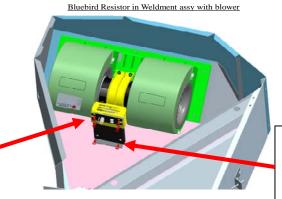
### Bergstrom Heater Resistor

## **UPDATE**

# RESISTOR KIT: BLUE BIRD PART NUMBER 10024852 PARTS LIST

| <u>ITEM NO</u> . | BERGSTROM P/N. | <b>QUANTITY</b> | <u>DESCRIPTION</u>                     |
|------------------|----------------|-----------------|----------------------------------------|
| 1                | 1000055305     | 1               | BRACKET, RESISTOR                      |
| 2                | 1000283926     | 1               | RESISTOR, 12V 184C 2 SPD (BB#10024863) |
| 3                | 1000290716     | 1               | BRACKET, RESISTOR                      |
| 4                | B200307        | 6               | SCREW, #10 X 1/2                       |





Attached resistor and cage in this orientation and fasten with (4) B200307 screws. Torque to 25 in lbs.

Attach bracket in this orientation and fasten with (2) B200307 screws.
Torque to 25 in lbs.

All components should be installed as shown in the heater assemblies listed below. If brackets items no. 1 and 3 are already installed, the kit is not required. Replace failed resistor as shown. Note: Blue Bird part number 10024863 is for resistor ONLY.

### **Affected Bergstrom Heater Assembly Part Numbers:**

| Bergstrom P/N | Description                    | Bluebird P/N |
|---------------|--------------------------------|--------------|
| B936232       | HEATER PKG, BLUEBIRD TC 1997   | 01913763     |
| B936237       | HEATER PKG, B-BIRD RH DR MI    | 01913771     |
| B936253       | HEATER PKG, BLUEBIRD TC A3FE   | 00003017     |
| B936257       | HEATER PKG, BLUEBIRD TC 1999   | 00015281     |
| B936258       | HEATER PKG, BLUEBIRD A3 TC 199 | 9 00015279   |
| B936259       | HEATER PKG, B-BIRD RH DR       | 00015280     |
| 782233        | HTR ASSY, A3FE RH DR           | 00086985     |