



BLUE BIRD

June 17, 2010

Dear Blue Bird Owner,

The capacity of the fuse for the auxiliary defroster fans on the subject units may be exceeded when the fans are started on high speed setting. The original 5 amp fuses must be replaced with 7.5 amp fuses and updated decals install to reflect amperage change according to Service Bulletin S10SC. Copy attached.

Time allowed to remove and replace the fuses and affix new 7.5 amp decals is 0.2hrs (12 minutes) per bus.

Replacement fuses and 7.5 overlay decals are included with this letter. Parts are included so you may perform this service bulletin yourself or have a qualified repair facility convenient to you perform it.

**You may contact your Blue Bird dealer to arrange to have this service bulletin performed.** Or, if you prefer, you may perform this service bulletin yourself or have a qualified repair facility convenient to you perform it. A qualified technician should perform this procedure.

Service Bulletin S10SC ends one (1) year from date of issue.

Should you have any questions concerning this bulletin, please contact your Blue Bird dealer.

Sincerely,

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Engineering Services  
Blue Bird Corporation  
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**BLUE BIRD BODY COMPANY**

P.O. Box 937 – 402 Blue Bird Blvd – Fort Valley, Georgia – (478) 825-2021



# Defroster Fan Fuse Upgrade

# BULLETIN

**MODELS AFFECTED: 2011 MODEL YEAR BBCV "VISION" EQUIPPED WITH FEATURE 30026-06 OR 30026-07 6" AUXILIARY FAN WITH METAL GUARD.**

## ISSUE

The capacity of the five amp fuses may be exceeded when heavy duty fans are started on high speed setting.

## CORRECTIVE ACTION

Replace up to three 5 amp fuses with 7.5 amp fuse for heavy duty fans. Update/Overlay all three decal positions to reflect change in fuse size, regardless of quantity of fans present on bus. Note that bus could have 1, 2 or 3 auxiliary fans, based on option package.

## PROCEDURE

**WARNING:** Always follow all Federal, State, Local and Shop safety standards and use proper safety equipment when performing these procedures.

1. Park the bus on a level surface, apply parking brakes, turn off engine and remove ignition key. Chock wheels.



**Access Door**

2. Unlatch and open exterior access door located below driver side window. (See above photo)



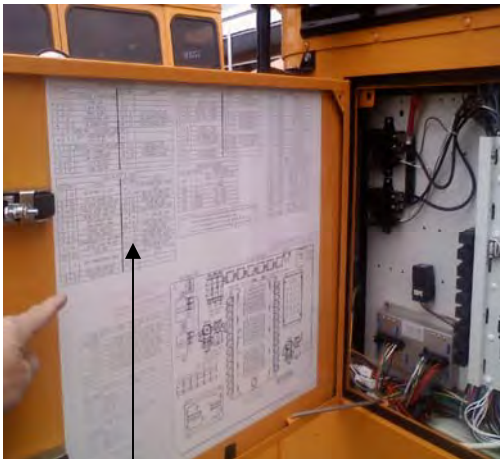
# Defroster Fan Fuse Upgrade

# BULLETIN



Replace Fan Fuse

3. Replace applicable 5 amp fan fuses with 7.5 amp fuses part number 01696715 in fuse block FB3- cavity 3, 5, 7 as required (if present - see above photo)



Upper Decal

| FUSE BLOCK 3 (FB3) |     |                  |     |     |                    |
|--------------------|-----|------------------|-----|-----|--------------------|
| CAV                | AMP | CIRCUIT          | CAV | AMP | CIRCUIT            |
| 1                  |     |                  | 14  | 20  | L/REAR HTR MTR 1   |
| 2                  | 5   | RADIO IGN PWR    | 15  | 20  | L/REAR HTR MTR 2   |
| 3                  | 5   | AUX FAN - CENTER | 16  |     |                    |
| 4                  | 30  | AUX FAN - DUCTED | 17  | 15  | R/FRT HTR MTR 1    |
| 5                  | 5   | AUX FAN - LEFT   | 18  | 15  | R/FRT HTR MTR 2    |
| 6                  |     |                  | 19  | 20  | R/REAR HTR MTR 1   |
| 7                  | 5   | AUX FAN - RIGHT  | 20  | 20  | R/REAR HTR MTR 2   |
| 8                  |     | EXHAUST FAN      | 21  |     |                    |
| 9                  | 20  | FRT STEPWELL HTR | 22  | 35  | MAIN HTR/DEFROSTER |
| 10                 | 15  | HTR WATER PUMP   | 23  | 3   | REMOTE MIRRORS     |
| 11                 |     |                  | 24  | 5   | WASHER PUMP        |
| 12                 | 15  | L/FRT HTR MTR 1  |     |     |                    |
| 13                 | 15  | L/FRT HTR MTR 2  |     |     |                    |

| RELAYS/FLASHERS |                          |
|-----------------|--------------------------|
| LOCATION        | DESCRIPTION              |
|                 | FRONT LOADING LGT/CRIME  |
|                 | ALERT/LIFT DOOR ACTIVATE |
|                 | W/L'S                    |
|                 | SPARE                    |

Place 7.5 amp overlay decals under amperage rating column beside CAV 3, 5, 7

4. Correct upper decal part number 10010169 located on inside of access door. Clean surface of old decal and place new overlay decals (provided) over existing decal on fuse block FB3- cavity 3, 5, 7 (amp column - see above photos) Verify all auxiliary fans operate in both low and high speed.
5. Place bus back in service.

S E R V I C E B U L L E T I N