



October 07, 2010

Dear Blue Bird Owner,

On certain 2011 model year Blue Bird Vision buses equipped with a combination of Cummins ISB 07 engines, hydraulic brakes and optional exhaust pipe shield, the optional exhaust pipe shield may contact chassis components. The optional exhaust pipe shield must be inspected for proper clearance and, if needed, adjusted to provide proper clearance according to the instructions provided in Service Bulletin S10SP. Copy attached.

Your buses affected by Service Bulletin S10SP are identified by body serial number on the enclosed cover sheet.

Time allowed to inspect the exhaust pipe shield per Service Bulletin S10SP is 0.1hrs (6 minutes) per bus.

Time allowed to inspect and adjust the exhaust pipe shield per Service Bulletin S10SP is 0.2hrs (12 minutes) per bus.

No parts are required to perform Service Bulletin S10SP.

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 S10SP ends one (1) year from date of issue.

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

Sincerely,



Bill Coleman
Engineering Services
Blue Bird Corporation



Exhaust Shield Contacts Chassis Components

BULLETIN

Models Affected: 2011 Model Year BBCV with Cummins ISB-7 Engine, Hydraulic Brakes and Optional Exhaust Shield.

ISSUE

The exhaust pipe shield may contact the chassis frame, hydraulic steel brake line and/or other components.

CORRECTIVE ACTION

Inspect the chassis frame and surrounding components for any contact. If any component has made contact with the exhaust shield, rework per instructions below.

PROCEDURE

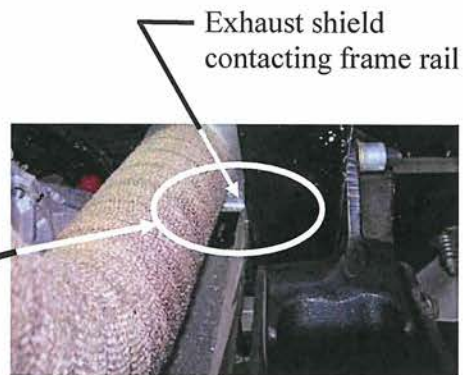
WARNING: Always follow all Federal, State, Local and Shop safety standards and use proper safety equipment when performing these procedures.

1. Park vehicle on level surface, apply parking brake, turn off vehicle and remove ignition key.
2. Chock wheels.

Caution: Allow engine and exhaust system to cool to ambient temperature.

3. The exhaust pipe and shield is located on the inside of the right frame between the engine and the Diesel Particulate Filter (DPF). Inspect the shield, frame rail and right hand hydraulic brake line for any contact that may have occurred.

Inspect both frame rail and hydraulic brake line for contact with exhaust shield.



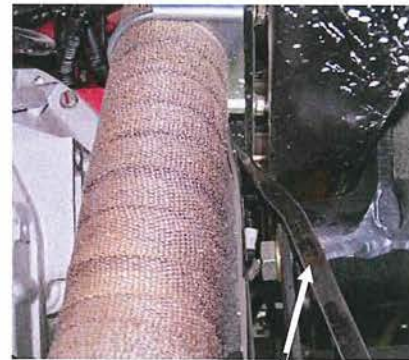
4. If contact has been made with hydraulic brake line and there is any damage, replace hydraulic brake line.



5. If the exhaust shield is contacting the frame rail or hydraulic brake line, using a pry bar, carefully bend the shield away from the frame rail and/or hydraulic brake line as shown in photos below.



Pry bar



Pry bar

6. After a minimum of $\frac{1}{4}$ " to $\frac{1}{2}$ " clearance has been achieved, place bus back in service.



Clearance of $\frac{1}{4}$ " to $\frac{1}{2}$ "