

FLA COE  
 FLB COE  
 > FLD Conventional  
 Business Class  
 FLC 112 Conventional

> Century Class Conventional  
 Argosy COE  
 Cargo  
 > Columbia

> Coronado  
 > Business Class M2  
 > Cascadia  
 108SD/114SD

## General Information

Freightliner trucks filled with conventional fully-formulated (purple) SCA coolant (p/n 48-25960-XXX) may exhibit coolant color changes from purple to faded lavender to clear early in the life of the truck. Investigations indicate that the issue is related to dye instability (fading) in modern high aluminum content engines. The coolant chemistry in the dye-faded coolant is normal and will fully protect the engines. It is not necessary to change the coolant.

The conventional fully-formulated (purple) SCA coolant has been reformulated with a more color-stable dye to eliminate this issue in the future.

## Remedy

If the coolant color has faded, add one four-ounce container of Purple Color Restore (p/n SLO PURPLE COLOR RESTORE) to the surge tank to restore the purple color to the coolant.

## Parts

Parts are available through the PDC.

## Warranty

This procedure is warrantable only if the described condition exists and the repair is performed within the applicable base or extended coverage warranty period. If a failure is not found, this procedure is considered preventive and warranty does not apply.

Normal warranty applies. See [Table 1](#) for QuickClaim damage code and labor allowance information. Refer to this service bulletin by number at the beginning of the claim comments. See [Table 2](#) for OWL VMRS codes and labor allowance information. Enter this service bulletin number in the *Service Bulletin #:* field.

QuickClaim Damage Code and Labor Allowance			
Damage Code	SRT Code	Description	Time: Hours
266-000029040	103-5020A	Purple color restore, coolant, add	0.1

Table 1, QuickClaim Damage Code and Labor Allowance

OWL VMRS Codes and Labor Allowance					
Primary Failed Part	Component Code	Cause Code	SRT Code	Description	Time: Hours
48-25960-050	053-999-005	98	103-5020A	Purple color restore, coolant, add	0.1

Table 2, OWL VMRS Codes and Labor Allowance