

Stained Coolant Surge Tanks

- Stained tank complaints have risen in the industry since the removal of the coolant filter from the system.
 - Cummins has also acknowledged a higher compliant rate
- In many cases the cause of the staining can't be identified and it is only a cosmetic concern
- Some failures can contribute to staining i.e. Cup Plug Erosion, other causes are identified in the letter.
 - However, this is a small percentage of overall staining complaints

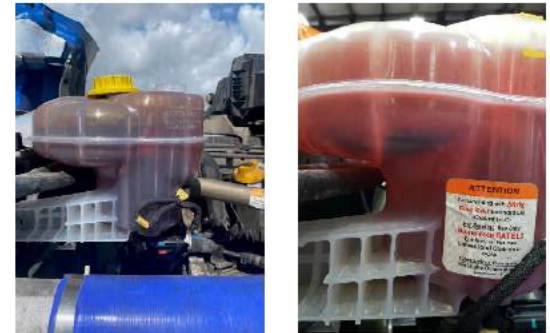


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TO: Service Locations
FROM: Powertrain Service Engineering
SUBJECT: Discolored Coolant Surge Tank on Heavy Duty Engine Product (HDEP)

ISSUE

Some units may experience an issue with a complaint of a discolored coolant surge tank. Units may also come in with a complaint of oil or combustion gas in the coolant, based on the visible condition of the surge tank.



Examples of discolored surge tanks