

Case Number: S1923000044 Rev D

Release Date: 11/09/2020

Symptom/Vehicle Issue: Dust Intrusion Or Air Leak In Cab

Discussion: Owner may complain of fine dust entering the cab even with windows rolled up. Verify the cab body exhausters are functioning and do not have deformed rubber flaps. Verify the rear cab to bed horizontal seal is in place (Fig 1). If missing the air flow under the truck may promote dust intrusion and cab wind noise. A possible air leak in the driver or passenger C Pillar and along the rear cab floor (Fig 2 and 3) may cause dust intrusion.



Fig 1 Cab to bed seal item #2

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Note- Passenger side shown. Drivers side similar and should also be inspected.



Fig 2

The area shown in fig 1 is a pocket in the C Pillar. There is a foam blocker installed in the pocket. The blocker edges are meant to seal against the pillar. If there is a poor seal an air leak will result that could pull dust in to the interior if the vehicle is driven in dusty road conditions. If the blocker or cab sealer has gaps– careful application of rtv or seam sealer can be used.

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Fig 2. Rear cab floor to bulkhead sealer. Sealer gap shown circled.

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