

**Title:** Dust Mitigation

Number: NGDVTB0004

Revision: -

Classification: Highly Restricted

Exceeding Customer Expectations through Continuous Improvement

# **NGDV Technical Bulletin**

# **NGDV Dust Mitigation**

Revision Record			
Revision	Change Description		
-	Initial		

# **Table of Contents**

NTRODUCTION	
Initial Concern	
Suspect Population	2
Procedure and Material List	2
Frequently Asked Questions	2
Tools	2
Consumables	2
Personnel Requirements	2
ROCEDURE	3
Contact Information	1

#### **NGDVTB0004 - NGDV DUST MITIGATION**

## **INTRODUCTION**

#### **Initial Concern**

There are several air and dust access points on the vehicle that contribute to excessive airborne dust in the cabin while operating the vehicle. These changes are intended to mitigate dust ingress to the greatest extent possible while design changes to the NGDV are implemented to offer are more permanent and automatic solution

## **Suspect Population**

All ICE and BEV NGDV's

#### **Procedure and Material List**

See process outlined below.

## Frequently Asked Questions

Q: Are all NGDV's affected and in need of this procedure?

A: Yes. This reduces the level of dust entry while operating on dusty roads.

## Q: What happens if the outlines steps are not followed?

**A:** There is potential for the driver to be exposed to elevated levels of dust particles within the vehicle when operating for long periods on dusty roads.

## **REWORK TOOLS AND MATERIAL LIST**

#### **Tools**

No tools required

#### Consumables

No consumables required

#### **Personnel Requirements**

Procedure: 0.1 Total Man Hours

1 person will be required for this job.

## NGDVTB0004 - NGDV DUST MITIGATION

# **PROCEDURE**

- 1. Close windows between stops
- 2. Turn HVAC blower on max (MAX A/C)
- 3. Do not use HVAC recirc mode
- 4. Turn cargo fan off (AUX3)
- 5. Close the partition door while driving.





## **NGDVTB0004 – NGDV DUST MITIGATION**

## **Revision History**

Revision	Date	Description	Requestor
-			

## **Contact Information**

NGDV Product Support Line - 1 (800) 830-3554