Manufacturer Name :Volkswagen Group of America, Inc.Submission Date :NOV 18, 2020NHTSA Recall No. :20V-716Manufacturer Recall No. :91BB / 91BC

Manufacturer Information :

Manufacturer Name :Volkswagen Group of America, Inc.Address :3800 Hamlin RoadAuburn Hills MI 48326Auburn Hills MI 48326Company phone :1-800-893-5298

Vehicle Information :

Vehicle 1:	2021-2021 Volkswagen Atlas Cross Sport		
Vehicle Type :	LIGHT VEHICLES		
Body Style :	SUV		
Power Train :	NR		
Descriptive Information :	Vehicles included in this recall have a rear view camera that can malfunction for a short time under certain circumstances (the rear view camera images may not be available for one ignition cycle, leading to a black screen or MIB freeze). This makes the camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included in this recall are not affected by this condition. Atlas Cross Sport vehicle count: 3573 91BC		
Production Dates :	OCT 08, 2020 - NOV 13, 2020		
VIN Range 1 : Begin : 1V2SE2CA0MC200034 End : 1V2FE2CA3MC204726 Not sequential			
Vehicle 2:	2021-2021 Volkswagen Tiguan LWB		
Vehicle Type :	LIGHT VEHICLES		
Body Style :	SUV		
Power Train :	NR		
Descriptive Information :	Vehicles included in this recall have a rear view camera that can malfunction for a short time under certain circumstances (the rear view camera images may not be available for one ignition cycle, leading to a black screen or MIB freeze). This makes the camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included in this recall are not affected by this condition. Tiguan LWB vehicle count: 15770 91BB		
	CED 09 9090 NOV 17 9090		
Production Dates :	SEP 02, 2020 - NOV 17, 2020		



Number of potentially involved : 31,947 Estimated percentage with defect : 100 %

Population :

20V-716

The information contained in this report was submitted pursuant to 49 CFR §573

20V-716

Vehicle 3:	2021-2021 Volkswagen Jetta NF
	LIGHT VEHICLES
Body Style :	4-DOOR
Power Train :	NR
Descriptive Information :	Vehicles included in this recall have a rear view camera that can malfunction for a short time under certain circumstances (the rear view camera images may not be available for one ignition cycle, leading to a black screen or MIB freeze). This makes the camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included in this recall are not affected by this condition. Jetta NF vehicle count: 2065 91BB
Production Dates :	OCT 01, 2020 - NOV 13, 2020
VIN Range 1:	Begin : 3VWE57BU4MM000082 End : 3VWE57BU6MM020334 🔽 Not sequentia
	2021-2021 Volkswagen Jetta GLI
	LIGHT VEHICLES
Body Style :	
Power Train :	
2 - 5 - 1	Vehicles included in this recall have a rear view camera that can malfunction for a short time under certain circumstances (the rear view camera images may not be available for one ignition cycle, leading to a black screen or MIB freeze). This makes the camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included in this recall are not affected by this condition. Jetta GLI vehicle count: 615 91BB
	SEP 23, 2020 - NOV 12, 2020 Begin : 3VW5T7BUXMM000111 End : 3VW6T7BU8MM020331 🔽 Not sequentia
Vehicle 5:	2021-2021 Volkswagen Golf GTI
	LIGHT VEHICLES
Body Style :	4-DOOR
Power Train :	NR
Descriptive Information :	Vehicles included in this recall have a rear view camera that can malfunction for a short time under certain circumstances (the rear view camera images may not be available for one ignition cycle, leading to a black screen or MIB freeze). This makes the camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included in this recall are not affected by this condition. Golf GTI vehicle count: 1773 91BB
	SEP 22, 2020 - NOV 13, 2020 Begin : 3VW6T7AU8MM000050 End : 3VW5T7AU5MM006657 ☑ Not sequentia

20V-716

Vehicle 6: 2	021-2021 Volkswagen Atlas FL	
Vehicle Type : L	LIGHT VEHICLES	
Body Style: 4		
Power Train : N		
sł av tł in A	ehicles included in this recall have a rear view camera that can malfunction for a nort time under certain circumstances (the rear view camera images may not be vailable for one ignition cycle, leading to a black screen or MIB freeze). This makes ne camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included a this recall are not affected by this condition. tlas vehicle count: 6796 1BC	
Production Dates : SI	EP 03, 2020 - NOV 13, 2020	
	gin: 1V2FR2CA2MC526830 End: 1V2TR2CA7MC546607 Vot sequential	
Vehicle 7: 20	021-2021 Volkswagen Arteon	
Vehicle Type : L	IGHT VEHICLES	
Body Style: 4		
Power Train : N	R ehicles included in this recall have a rear view camera that can malfunction for a	
av th in A	nort time under certain circumstances (the rear view camera images may not be vailable for one ignition cycle, leading to a black screen or MIB freeze). This makes ne camera non-compliant with FMVSS 111, ""Rear Visibility."" Vehicles not included a this recall are not affected by this condition. rteon vehicle count: 1355 1BC	
Production Dates : SI	EP 23, 2020 - NOV 14, 2020	
VIN Range 1: Be	gin : WVWTR7AN1ME001494 End : WVWAR7AN6ME005015 🔽 Not sequentia	
escription of Noncompliand	•••	
	The rear view camera could malfunction for a short time under certain	
-	circumstances (the rear view camera images may not be available for one ignition cycle, leading to a black screen or MIB freeze). This makes the camera non-compliant with FMVSS 111, "Rear Visibility" (as a result of not instantaneous activation of the rear view camera (RVC) during an ignition cycle (AreaView) or in a parking cycle (RVC Low and RVC Compact).	
FMVSS 1 : FMVSS 2 :	111 - Rear visibility NR	
Description of the Safety Risk	A malfunctioning rear camera can pose a risk of crash or injury, as visibility for the driver may be limited in circumstances where the camera would be	

Description of the Cause :	The condition for the error is a specified course of action with fixed time segments and a small time window. When the vehicle is "woken up" (door open), the MIB is also woken up and goes into standby. If the vehicle is then not started the MIB goes back to sleep mode after a waiting time of 30 seconds. This is necessary to minimize the energy consumption in the vehicle. During this state the video line cannot be diagnosed and any activation requests from the camera system are lost or are no longer taken into account. Volkswagen is not aware of any customer complaints, crashes or injuries relating to this noncompliance.		
Identification of Any Warning that can Occur :	NONE		
Involved Components :			
Component Name 1:NRComponent Description:NRComponent Part Number:NR			
Supplier Identification :			
Component Manufacturer			
Name : Volkswagen de Me Address : Km 116 Autopista			
Address :Km. 116 Autopista México Puebla Cuautlancingo FOREIGN STATES 72700Country :Mexico			
Chronology :			
October 09, 2020: Problems w check in the Emden factory. October 09 - October 31, 2020 November 10, 2020: Topic wa	with rear cameras were found during the routine production line error memory D: Analysis of error findings was performed. Its presented in the VW Mexico Product Safety Committee. roduct Safety Committee decides on a noncompliance recall for the rear camera		

The information contained in this report was submitted pursuant to 49 CFR \$573

Description of Remedy :

Description of Remedy Program :	At no cost to owners, dealers will install a software update to correct this noncompliance. Volkswagen will not offer a reimbursement plan under this recall.
5 I	The correct software must be with number 786. The topic was caused by the current setting of the MIB 3 radio software design.
Identify How/When Recall Condition was Corrected in Production :	Topic corrected in production: CW 47/2020 in Emden (Germany) CW 47/2020 in Puebla (Mexico) and CW 47/2020 in Chattanooga (USA).
Recall Schedule :	
Description of Recall Schedule :	Dealers/owners: On or before 01/15/2021
Planned Dealer Notification Date : Planned Owner Notification Date :	

* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR \$573