

GEORGIA STATE PATROL

DEPARTMENT OF PUBLIC SAFETY



SPECIALIZED COLLISION RECONSTRUCTION COLLISION ANALYSIS REPORT

CASE NUMBER SCRTB-018-17

DATE 3/10/2017

THE MATERIAL CONTAINED IN THIS REPORT

IS

CONFIDENTIAL

**THE CONTENTS SHALL NOT BE RELEASED
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PROSECUTING ATTORNEYS OFFICE
OR
THE GEORGIA STATE PATROL**



TABLE OF CONTENTS

GEORGIA STATE PATROL



SPECIALIZED COLLISION RECONSTRUCTION TEAM

Case Number: **SCRTB-018-17**

Table of Contents	Page Numbers
I Team Information	4
II Collision Information	5
III Investigative Summary	11
IV Driver # 1 Information	14
V Vehicle # 1 Information	19
VI Driver # 2 Information	40
VII Vehicle # 2 Information	43
VIII Miscellaneous Information	55
IX Photographs (Thumbnail Sheet)	59



GEORGIA STATE PATROL
SPECIALIZED COLLISION RECONSTRUCTION TEAM

COVER SHEET

TEAM: B-Gainesville DATE OF COLLISION: 3/10/2017 TIME: 10:23 PM

CASE NUMBER: SCRTB-018-17

LEAD INVESTIGATOR: M/Tpr. S.M. Ansley #631

TEAM MEMBERS ASSISTING: TFC J. Allison #591

PRIMARY RESPONDING OFFICER: Cpl. D. VanScoten #114

POST ASSIGNMENT OF RESPONDING OFFICER: Post 7 - Toccoa

PRIMARY RESPONDING AGENCY (IF OTHER THAN G.S.P.) N/A

CRASH / ACCIDENT / INCIDENT REPORT NUMBERS ASSOCIATED WITH THIS COLLISION

C000463165 _____

SUBPEONAS FOR S.C.R.T MEMBERS SHOULD BE DIRECTED TO:

Georgia State Patrol SCRTB TELEPHONE: 706-624-1484

2000 A Cleveland Highway

Gainesville, GA 30506

COMMENTS:

FAX: 706-624-1486

CASE NUMBER: SCRTB-018-17

COLLISION INFORMATION

COLLISION INFORMATION

DATE OF COLLISION: 3/10/17 DAY OF WEEK: Friday TIME: 10:23 PM COUNTY: Habersham

INSIDE CITY, TOWN OR COMMUNITY OF: N/A

IF COLLISION WAS OUTSIDE CITY LIMITS, INDICATE DISTANCE FROM NEAREST TOWN : N/A

N/A MILES _____ OF N/A

ROAD THAT COLLISION OCCURRED ON: Smokey Road

AT ITS INTERSECTION WITH: N/A

IF NOT AT INTERSECTION, INDICATE THE DISTANCE FROM THE NEAREST CROSS STREET :

N/A MILES NORTH OF Wild Cherry Road

NUMBER OF VEHICLES INVOLVED: 2 NUMBER INJURED: 1 NUMBER KILLED: 1

INJURED TRANSPORTED TO: Northeast Georgia Medical Center

TRANSPORTED BY: Habersham

MEDICAL HELICOPTER SERVICE (IF USED): N/A

CORONER / MEDICAL EXAMINER NOTIFIED: N/A TIME: N/A

CORONER ON-SCENE: YES NO AUTOPSY PERFORMED ON DECEASED: YES NO

WHERE PERFORMED: GBI, Department of Forensics Sciences

PROSECUTOR NOTIFIED: Yes DATE / TIME NOTIFIED: 3/13/2017

PROSECUTOR ON SCENE: YES NO

PHOTOGRAPHS TAKEN BY: M/Tpr. Ansley, TFC Allison

NUMBER OF PHOTOS: DIGITAL: 450 FILM: 0 VIDEO TAPES: 0 AUDIO RECORDINGS: 0

NUMBER OF DIGITAL MEDIA: DVD'S: 0 CD'S: 0 OTHER DIGITAL MEDIA: 1

Case Number SCRTB-018-17



STATE OF GEORGIA TRAFFIC CRASH REPORT

Georgia State Patrol
Georgia Department of Public Safety
P.O. Box 1456
Atlanta, Georgia 30371-1456

Crash Number C000463165-02	Reporting Agency GEORGIA DEPARTMENT OF PUBLIC SAFETY	Reporting Agency Case Number C000463165-01	Reporting Agency CAD Number GSPB17CAD019725
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CRASH IDENTIFIERS

County of Crash HABERSHAM	City or Place of Crash <input type="checkbox"/> City Limits	Crash Date/Time 03/10/2017 10:23 PM	Reported Date/Time 03/10/2017 10:23 PM	Dispatched Date/Time 03/10/2017 10:28 PM
On Scene Date/Time 03/10/2017 10:52 PM	Cleared Scene Date/Time 03/11/2017 01:38 AM	Complete Date/Time 03/11/2017 03:21 AM	Reason (if Investigation Not Complete)	
Source of Information LAW ENFORCEMENT AGENCY				

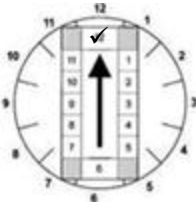
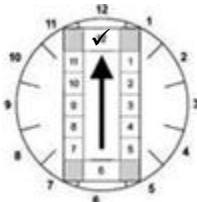
ROADWAY INFORMATION

Roadway Description for Location of Occurrence SMOKEY RD SW / N OF WILD CHERRY RD		Distance to City or Place of Crash	Latitude N 34 27 45.83	Longitude W 83 35 45.46
Intersecting Roadway Description for Location of Occurrence		Distance / Direction from Crash Location	<input checked="" type="checkbox"/> Roadway Blocked	Roadway Cleared Date/Time 3/11/2017 1:28:33 AM
Part of National Highway System NO	Roadway Functional Class Type RURAL	Roadway Functional Class Detail LOCAL		
Type of Shoulder UNPAVED	Roadway Lighting NO LIGHTING	Roadway Bikeway Facility NONE	Signed Bicycle Route NOT APPLICABLE	
Traffic Control Type at Intersection NO CONTROL	Mainline Number of Lanes at Intersection	Side Road Number of Lanes at Intersection		

CRASH INFORMATION

Light Condition DARK-NOT LIGHTED	Weather Condition CLEAR	Roadway Surface Condition DRY	<input checked="" type="checkbox"/> Crash Pictures Taken							
First Harmful Event Type COLLISION NON-FIXED OBJECT		First Harmful Event Detail MOTOR VEHICLE IN TRANSPORT								
Total Counts	Vehicles 2	CMV 0	Motorists 2	Non-Motorists 0	Injured 1	Fatalities 1	Witnesses 0	Other Persons 0	Businesses 0	Violations 5
First Harmful Event's Relation to Junction NON-JUNCTION		Is First Harmful Event within Interchange Area NO		Type of Intersection NOT AT INTERSECTION						
Contributing Circumstances: Environment NONE		Contributing Circumstances: Environment		Contributing Circumstances: Environment						
Contributing Circumstances: Road NONE		Contributing Circumstances: Road		Contributing Circumstances: Road						
School Bus Related NO		Work Zone Related NO		Crash Location in Work Zone						

VEHICLE V01

V01	Motor Vehicle Type MOTOR VEHICLE IN TRANSPORT	State GA	License Number RBV1246	Registration Expires 10/25/2017	<input type="checkbox"/> Permanent Registration	VIN 2GCEK19TX41117257
Year 2004	Make CHEVROLET	Model SILVERADO	Style TK	Color BLK	Body Type Category PICKUP	
Special Function of Motor Vehicle in Transport NO SPECIAL FUNCTION		Emergency Motor Vehicle Use NO		Type of Bus Use NOT A BUS		
Owner First Name MARY	Owner Middle Name ELL	Owner Last Name PALMER	Owner Suffix	Owner Business (if not Person)		
Address 339 OAK AVE		Address Other		City DEMOREST	State GA	Zip Code 30535
Owner Phone Number	Owner Phone Number (other)	Insurance Company GEICO	Insurance Policy Number 4071247953			
Vehicle Removal TOWED DUE TO DISABLING DAMAGE		Vehicle Towed By WADE WRECKER	Wrecker Selection Method ROTATION			
Direction of Travel Before Crash NORTHBOUND	Speed: Estimated 35	Posted 35	Roadway Type UNDIVIDED HIGHWAY	Total Lanes 2	Roadway Horizontal Alignment CURVE LEFT	Roadway Grade DOWNHILL
Trafficway Description TWO-WAY NOT DIVIDED		Traffic Control Device Type NO CONTROLS		Working Properly		
Roadway Description for Vehicle Travel SMOKEY RD		Vehicle Maneuver Action (by this vehicle) NEGOTIATING A CURVE		Hit & Run (by this vehicle) NO DID NOT LEAVE SCENE		Damage Extent (for this vehicle) DISABLING DAMAGE
1st Sequence of Events Type (this vehicle) NON-COLLISION		1st Sequence of Events Detail (this vehicle) RAN OFF ROADWAY RIGHT				
2nd Sequence of Events Type (this vehicle) NON-COLLISION		2nd Sequence of Events Detail (this vehicle) CROSS CENTERLINE				
3rd Sequence of Events Type (this vehicle) COLLISION NON-FIXED OBJECT		3rd Sequence of Events Detail (this vehicle) MOTOR VEHICLE IN TRANSPORT				
Most Harmful Event Type (this vehicle) COLLISION NON-FIXED OBJECT		Most Harmful Event Detail (this vehicle) MOTOR VEHICLE IN TRANSPORT				
Contributing Circumstances 1 (this vehicle) NONE			Contributing Circumstances 2 (this vehicle)			
Area of Initial Impact		Most Damaged Area				
<input type="checkbox"/> Non Collision <input type="checkbox"/> Top <input type="checkbox"/> Undercarriage <input type="checkbox"/> Unknown		<input type="checkbox"/> Non Collision <input type="checkbox"/> Top <input type="checkbox"/> Undercarriage <input type="checkbox"/> Unknown		 		
Occupant Type DRIVER	Person Name (First Middle Last Suffix) NICOLAS D AUSTIN		Injury Status NON FATAL INJURY			

VEHICLE V02

V02	Motor Vehicle Type MOTOR VEHICLE IN TRANSPORT	State GA	License Number BQL1431	Registration Expires 10/7/2017	<input type="checkbox"/> Permanent Registration	VIN 1N6ED29X23C420123
Year 2003	Make NISSAN	Model FRONTIER	Style TK	Color GOL	Body Type Category PICKUP	
Special Function of Motor Vehicle in Transport NO SPECIAL FUNCTION		Emergency Motor Vehicle Use NO		Type of Bus Use NOT A BUS		

Crash Number C000463165-02	Reporting Agency GEORGIA DEPARTMENT OF PUBLIC SAFETY	Reporting Agency Case Number C000463165-01	Reporting Agency CAD Number GSPB17CAD019725
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Owner First Name ORLANDO	Owner Middle Name	Owner Last Name GONZALES-LOPEZ	Owner Suffix	Owner Business (if not Person)
Address 150 PEACE DOLLAR DR		Address Other		City ALTO
Owner Phone Number	Owner Phone Number (other)	Insurance Company AMERICAN CENTURY CASUALTY COMP	Insurance Policy Number GA0389017-5	

Vehicle Removal TOWED DUE TO DISABLING DAMAGE	Vehicle Towed By RJS TOWING	Wrecker Selection Method ROTATION
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Direction of Travel Before Crash SOUTHBOUND	Speed: Estimated 35	Posted	Roadway Type UNDIVIDED HIGHWAY	Total Lanes 2	Roadway Horizontal Alignment CURVE RIGHT	Roadway Grade UPHILL
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Trafficway Description TWO-WAY NOT DIVIDED	Traffic Control Device Type NO CONTROLS	Working Properly
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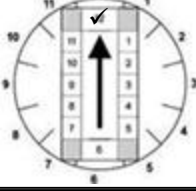
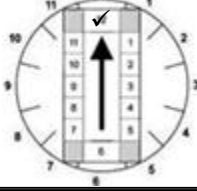
Roadway Description for Vehicle Travel SMOKEY RD
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Vehicle Maneuver Action (by this vehicle) NEGOTIATING A CURVE	Hit & Run (by this vehicle) NO DID NOT LEAVE SCENE	Damage Extent (for this vehicle) DISABLING DAMAGE
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1st Sequence of Events Type (this vehicle) COLLISION NON-FIXED OBJECT	1st Sequence of Events Detail (this vehicle) MOTOR VEHICLE IN TRANSPORT
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Most Harmful Event Type (this vehicle) COLLISION NON-FIXED OBJECT	Most Harmful Event Detail (this vehicle) MOTOR VEHICLE IN TRANSPORT
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Contributing Circumstances 1 (this vehicle) NONE	Contributing Circumstances 2 (this vehicle)
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Area of Initial Impact <input type="checkbox"/> Non Collision <input type="checkbox"/> Top <input type="checkbox"/> Undercarriage <input type="checkbox"/> Unknown		Most Damaged Area <input type="checkbox"/> Non Collision <input type="checkbox"/> Top <input type="checkbox"/> Undercarriage <input type="checkbox"/> Unknown	
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Occupant Type DRIVER	Person Name (First Middle Last Suffix) ORLANDO GONZALEZ-LOPEZ	Injury Status FATAL INJURY (K)
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DRIVER V01

Person Type DRIVER	NM#	Vehicle# V01	Person Type Detail
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First Name NICOLAS	Middle Name D	Last Name AUSTIN	Suffix	Date of Birth 10/07/1996	Age 20	Sex M
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Address 339 OAK AVE	Address Other	City DEMOREST	State GA	Zip Code 30535
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Phone Number 706-768-1930	Phone Number (other)	Condition at Time of Crash APPARENTLY NORMAL
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Driver License Number 058377096	Class C	Expires 10/07/2020	State GA	Jurisdiction 02	Type NON-CDL DRIVER'S LICENSE	Status VALID LICENSE
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Drivers License Restrictions 1 NONE	Drivers License Restrictions 2 NONE	Drivers License Restrictions 3 NONE
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Driver Distracted By NOT DISTRACTED	Driver Vision Obstructions VISION NOT OBSCURED
---	--

Driver Actions at Time of Crash 1 (based on judgement of investigation officer) RAN OFF ROADWAY	Driver Actions at Time of Crash 2 (based on judgement of investigation officer) EXCEEDED POSTED SPEED LIMIT
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Driver Actions at Time of Crash 3 (based on judgement of investigation officer) WRONG SIDE OR WRONG WAY	Driver Actions at Time of Crash 4 (based on judgement of investigation officer) OVER-CORRECTING/OVER-STEERING
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Motor Vehicle Seating Position: Row FRONT	Motor Vehicle Seating Position: Seat LEFT	Motor Vehicle Seating Position: Other NOT APPLICABLE	<input type="checkbox"/> Seating Position Unknown
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Restraint Systems SHOULDER AND LAP BELT USED	Helmet Use
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Air Bag Deployed DEPLOYED-FRONT	Ejection NOT EJECTED
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Trapped Extrication NOT TRAPPED

Injury Severity Level Type NON FATAL INJURY	Injury Severity Level Detail INCAPACITATING (A)	Primary or Most Obvious of Body Area Injured During Crash THORAX (CHEST)
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Source of Transport to Medical Facility EMS GROUND	EMS Agency Name or ID HABERSHAM EMS	EMS Run Number 1397	Medical Facility Transported To NORTH EAST GA MEDICAL CENTER
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Law Enforcement Suspected Alcohol Use NO	Alcohol Test Type	Alcohol Tested TEST NOT GIVEN	Alcohol Test Result	BAC
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Law Enforcement Suspected Drug Use NO	Drug Test Type	Drug Tested TEST NOT GIVEN	Drug Test Result
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Violation Type Issued	Number	Violation Description
UNIFORM TRAFFIC CITATION	E02460793	40-6-180 TOO FAST FOR CONDITIONS
UNIFORM TRAFFIC CITATION	E02460792	40-6-181 SPEEDING IN EXCESS OF MAXIMUM LIMITS
UNIFORM TRAFFIC CITATION	E02473993	40-6-48 FAILURE TO MAINTAIN LANE
UNIFORM TRAFFIC CITATION	E02473994	40-6-393(C) HOMICIDE BY VEHICLE (2ND DEGREE)
UNIFORM TRAFFIC CITATION	E02473995	40-6-40 DRIVING ON WRONG SIDE OF ROADWAY

DRIVER V02

Person Type DRIVER	NM#	Vehicle# V02	Person Type Detail
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First Name ORLANDO	Middle Name	Last Name GONZALEZ-LOPEZ	Suffix	Date of Birth 10/07/1978	Age 38	Sex M
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Address 150 PEACE DOLLAR DR	Address Other	City ALTO	State GA	Zip Code 30510
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Phone Number	Phone Number (other)	Condition at Time of Crash APPARENTLY NORMAL
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Driver License Number 053451743	Class C	Expires 02/24/2019	State GA	Jurisdiction 02	Type NON-CDL DRIVER'S LICENSE	Status VALID LICENSE
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Drivers License Restrictions 1 NONE	Drivers License Restrictions 2 NONE	Drivers License Restrictions 3 NONE
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Driver Distracted By NOT DISTRACTED	Driver Vision Obstructions VISION NOT OBSCURED
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Driver Actions at Time of Crash 1 (based on judgement of investigation officer) NO CONTRIBUTING ACTION	Driver Actions at Time of Crash 2 (based on judgement of investigation officer) NO CONTRIBUTING ACTION
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Driver Actions at Time of Crash 3 (based on judgement of investigation officer) NO CONTRIBUTING ACTION	Driver Actions at Time of Crash 4 (based on judgement of investigation officer) NO CONTRIBUTING ACTION
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Crash Number C000463165-02		Reporting Agency GEORGIA DEPARTMENT OF PUBLIC SAFETY		Reporting Agency Case Number C000463165-01		Reporting Agency CAD Number GSPB17CAD019725	
Motor Vehicle Seating Position: Row FRONT		Motor Vehicle Seating Position: Seat LEFT		Motor Vehicle Seating Position: Other NOT APPLICABLE		<input type="checkbox"/> Seating Position Unknown	
Restraint Systems SHOULDER AND LAP BELT USED				Helmet Use			
Air Bag Deployed DEPLOYED-FRONT				Ejection NOT EJECTED			
Trapped Extrication TRAPPED & EXTRICATED							
Injury Severity Level Type FATAL INJURY (K)		Injury Severity Level Detail			Primary or Most Obvious of Body Area Injured During Crash		
Source of Transport to Medical Facility OTHER		EMS Agency Name or ID HABERSHAM CORONER		EMS Run Number		Medical Facility Transported To MORGUE	
Law Enforcement Suspected Alcohol Use NO		Alcohol Test Type		Alcohol Tested TEST NOT GIVEN		Alcohol Test Result	BAC
Law Enforcement Suspected Drug Use NO		Drug Test Type		Drug Tested TEST NOT GIVEN		Drug Test Result	

NARRATIVE: C000463165

Vehicle 1 was traveling north on Smokey Rd. Vehicle 2 was traveling south on Smokey Rd. Driver 1 stated that he was going between 50 and 55 mph when vehicle 1 left the roadway partially on the right shoulder. Driver 1 further stated he lost control due the speed. Vehicle 1 crossed back over the roadway and into the southbound lane. Vehicle 1 struck vehicle 2 head on in the southbound lane of Smokey Rd. Vehicle 1 pushed vehicle 2 backward and they both came to rest in the southbound lane of Smokey Rd locked together. An independent investigation is being conducted by Troop B SCRT and this report will be amended with those findings. Investigation is recorded on 4RE-system. Charges are pending in this investigation. Photographs taken by M/Trp S. Ansley #631.

NARRATIVE: C000463165

This supplemental is being written as a result of SCRTB-018-2017 case investigation. The vehicle known as vehicle 1 had it's ACM downloaded by TFC J Allison #591 pn 03/13/2017 at 1449 hours at the impound location. The result of the down load was that vehicle 1 was traveling 68 mph 4 seconds prior to impact with vehicle 2. Vehicle 1 was traveling in a 35 mph posted speed zone. Charges will be attached.



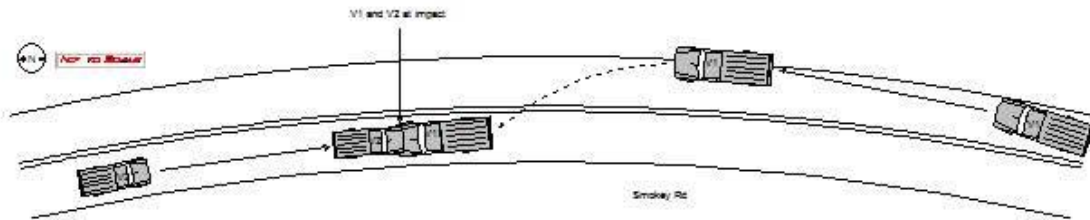
REPORTING OFFICER		APPROVING OFFICER (SUPERVISOR)	
Reporting Officer Name VANSCOTEN, D	Signature 	Approving Officer Name LUNSFORD, D.F. SGT.	Signature 
ID Number 0114	Rank CORPORAL	ID Number 0244	Rank SERGEANT
Org / Unit GSPB\POST		Org / Unit 7B	

DIAGRAM OF ACCIDENT



INVESTIGATIVE SUMMARY

SUMMARY of ASSISTANCE

SCRTB-018-17

On March 10, 2017 Habersham County dispatch received a call regarding a collision involving two vehicles with entrapment at 983 Smokey Road in Habersham County. Appropriate law enforcement, rescue, and emergency medical personnel had been dispatched to the collision. At 10:23 p.m., Habersham County dispatch contacted the Department of Public Safety (DPS) Troop B central communications in Gainesville, Georgia to have a Trooper en route to investigate the collision. At 10:43 Habersham County dispatch contacted the DPS central communications and advised that there was one confirmed fatality in the collision.

At 10:28 p.m., **Corporal D. VanScoten #114** was dispatched and arrived at the collision scene at 10:52 p.m. Upon Cpl. VanScoten arrival, he observed that there were two vehicles involved in the collision and both vehicles remained at their final rest. The vehicles were a 2004 Chevrolet Silverado pickup truck and a 2003 Nissan Frontier pickup truck. At 10:59 p.m. Cpl. VanScoten contacted the DPS central communication and advised that he needed to speak with the on call investigator with the GSP Specialized Collision Reconstruction Team (SCRT). At 11:16 p.m. **Master Trooper S.M. Ansley #631** was dispatched to the collision scene and arrived at the scene at 11:34 p.m.

Upon M/Tpr. Ansley's arrival, he met with Cpl. VanScoten, was briefed on the status of the investigation, and conducted a walk-through of the collision scene. M/Tpr. Ansley marked the roadway, the roadway evidence and final rest of the vehicles with orange spray paint and took photographs of the roadway, roadway evidence, and final rest of the vehicles. **Orlando Gonzalez-Lopez** was identified as the driver of the Nissan Frontier pickup truck and he died as a result of the injuries he sustained in the collision.

On March 11, 2017 Cpl. VanScoten and M/Tpr. Ansley traveled to Northeast Georgia Medical Center (NEGMC) in Gainesville, Georgia to identify and interview the driver of the Chevrolet Silverado pickup truck. Upon arrival at NEGMC, the driver of the Chevrolet Silverado pickup truck was identified as **Nicolas D. Austin**. Mr. Austin was advised that he would be charged at the conclusion of the collision investigation. Mr. Austin was advised of his constitutional rights and read the Miranda Warning. Mr. Austin advised that he would waive his rights and agreed to a recorded interview. After the interview concluded, M/Tpr. Ansley discussed with Mr. Austin about the Airbag Control Module (ACM) that is installed in his Chevrolet Silverado pickup truck and the

data it records. Mr. Austin consented to SCRT imaging the data contained with his vehicles. A copy of the recorded interview is included with this case file.

On March 13, 2017 M/Tpr. Ansley and **Trooper First Class J. Allison #591** met at Wade's Wrecker Service in Clarkesville, Georgia to image the data contained within the ACM of the Chevrolet Silverado pickup truck. The ACM had to be removed from its installed position under the driver seat in order to image the data. TFC Allison imaged the data by connecting the Bosch Crash Data Retrieval module directly to the ACM using cable 02003003 as indicated in the Bosch program. The information was provided to Cpl. VanScoten on March 13, 2017. A copy of the imaged ACM data is included within this case file.

On March 15, 2017 TFC Allison traveled to the collision scene on Smokey Road and took daytime photographs of the collision scene. TFC Allison also took aerial photographs using a DJI Phantom drone. Copies of the on-scene, daytime, and aerial photographs are included with this case file.

Cpl. VanScoten discussed the collision investigation with the District Attorney's Office in Clarkesville, Georgia and Cpl. VanScoten charged Mr. Austin with the violations as determined in the collision investigation.

In conclusion, it can be stated that the proximate cause of this collision was Nicolas D. Austin while driving above the posted speed limit, failed to maintain his lane of travel, and struck Mr. Gonzalez-Lopez's vehicle head on. His actions were the direct cause of the collision, resulting in the death of Orlando Gonzalez-Lopez.

Cpl. VanScoten remains as the lead investigator of the collision.

M/Tpr. S. M. Ansley #631

M/Tpr. Stanley M. Ansley #631
Georgia State Patrol
Specialized Collision Reconstruction Team B
Gainesville, Georgia

DRIVER # 1 INFORMATION

DRIVER INFORMATION 1

NAME: Nicolas D. Austin DOB: 10/7/1996 AGE: 20 SSN: 256-97-9630 SEX: M RACE: W

ADDRESS: 339 Oak Avenue, Demorest, Georgia 30535

HOME PHONE: N/A CELL PHONE: 706-768-1930 WORK PHONE: 706-776-4800

HEIGHT: 6'02" WEIGHT: 215 OCCUPATION: Department of Corrections

DRIVERS LICENSE #: 058377096 STATE: Georgia TYPE: Regular CLASS: C

RESTRICTIONS: A / None ENDORSEMENTS: N/A

STARTED DRIVING AT AGE: 18 YEARS DRIVING EXPERIENCE: 2 DRIVERS HISTORY ATTACHED: YES NO

CRIMINAL HISTORY ATTACHED: YES NO DOES DRIVER HAVE A VALID MEDICAL CARD? YES NO

COMMENTS:

DRIVER CONDITION

LIST DRIVER'S TEMPORARY CONDITIONS OR ILLNESS (LOSS OF SLEEP, DOCTORS CARE, ETC...)

None per Mr. Austin

LIST DRIVER'S HANDICAP OR DEFORMITIES (IF ANY)

None per Mr. Austin

CHEMICAL TEST FOR INTOXICATION: YES NO TYPE: N/A

TIME: N/A LOCATION: N/A

TEST ADMINISTERED BY (BREATH) N/A

SAMPLE DRAWN BY(BLOOD): N/A

SAMPLE WAS TESTED FOR: ALCOHOL DRUGS OTHER LIST: N/A

ALCOHOL RESULTS: N/A (DRUGS): POSITIVE NEGATIVE

IF POSITIVE FOR DRUGS, LIST TYPE: N/A

IS DRIVER TAKING MEDICATION PRESCRIBED BY A PHYSICIAN? YES NO

IF YES LIST EACH DRUG: N/A

COMMENTS:

CASE NUMBER SCRTB-018-17

DRIVER ATTITUDE / DISTRACTIONS

DID DRIVER'S ATTITUDE CONTRIBUTE TO THE COLLISION? YES NO UNKNOWN

IF YES, EXPLAIN: N/A

WAS DRIVER DISTRACTED? YES NO UNKNOWN

IF YES, EXPLAIN: Per Mr. Austin

TRIP INFORMATION

DATE TRIP BEGAN: 3/10/2017 TIME: 10:10 PM LOCATION: Lee Arrendale State Prison

PURPOSE OF TRIP: Going to Circle K on Georgia 365.

DATE LAST STOP: N/A TIME: N/A LOCATION: N/A

PURPOSE OF LAST STOP: N/A

APPROXIMATE TIME FROM LAST STOP TO COLLISION: 2 to 3 minutes

DISTANCE: Approx 0.5 miles WAS DRIVER FAMILIAR WITH THE ROAD? YES NO UNKNOWN

WAS DRIVER FAMILIAR WITH VEHICLE? YES NO UNKNOWN DID DRIVER OWN THE VEHICLE? YES NO

INJURY INFORMATION

INJURED: YES NO FATAL SEATBELT PRESENT: YES NO IN USE YES NO UNKNOWN

SHOULDER HARNESS PRESENT: YES NO IN USE: YES NO UNKNOWN

EJECTED: YES NO PARTIAL EJECTION PARTIAL EJECTION POINT: N/A

COMMENTS:

[Empty box for comments]

CASE NUMBER SCRTB-018-17

CIC Query Driver License By OLN: 058377096

SPBX-04870809 CONCAT 20170310 23:03:56 20170310 23:03:56 056120F665
DR.GAGBI0051.GAGSP0046.TXT
OLN/058377096.
NAME:AUSTIN, NICOLAS D
ADDR:339 OAK AVE
DEMOREST GA 30535
LIC NUM:058377096 ADAP:N
SEX:M DOB:10/07/1996 HGT:602 WGT:215 EYE:BLU
CONTACT: PRI: 706 768-8360 SEC: 706 778-8201

CLASS: C ISSUE DT:04/08/2016 EXPIRE DT:10/07/2020
TYPE:REGULAR SURR DT:
RESTRICTION:A/NONE
ENDORSEMENT:NONE
COMMERCIAL STATUS:NOT LICENSED
NON-COMMERCIAL STATUS:VALID
PERMIT STATUS:NONE

ACTIVE SUSPENSIONS:NONE

* NO HISTORY ON DRIVER *
END OF LICENSE NUMBER INQUIRY

CIC Query Driver License By OLN: 058377096

SPBX-04870813 NCIC1 20170310 23:03:59 20170310 23:03:58 056120F665
1L01056120F6652QWA
GAGSP0046

NO NCIC WANT OLN/058377096
***MESSAGE KEY QWA SEARCHES ALL NCIC PERSONS FILES WITHOUT LIMITATIONS.

GEORGIA STATE PATROL S.C.R.T.B Gainesville
Recorded INTERVIEW/STATEMENT

Statement of Nicolas David Thomas Austin DOB 10/7/96 License 058377096 State GA
 SSN 256 97 9630 Ph. 706 768 1930 Highest Level Education Completed GEO
 Date 3/11/2017 Current time 2:18A Location of interview NEG MC Emergency Room

My name is Master Trooper Stanley Ansley #631 of the Georgia State Patrol. This statement that we are prepared to take is to be recorded. For the purpose of voice identification, I will ask that all others present identify themselves at this time and state your affiliation.

- Q: Mr Austin, do you understand this statement is being recorded? YES NO
 Q: Would you state your full name and spell it please? Nicolas David Thomas Austin
 Q: Would you please state your address? 339 Oak Ave, Decatur GA 30535
 Q: Would you state your Social Security Number please? 256 97 9630
 Q: Would you please give your home telephone number? 706 768 1930
 Q: Please state your employer's name, location and telephone number. Dept of Corrections 706 776 4800
 Q: Please give the name, address and phone number of your nearest relative not living with you.
 Q: Would you state your date of birth and your present age please? 10/7/1996 20
 Q: Are you presently under the influence of any alcohol and/or drug that would render you incapable of providing an accurate statement to us at this time? YES NO
Heather Coates 903 Tree Park Circle, Flowery Branch GA 30542
 Before we begin any questions, I want to make sure you understand your constitutional rights. 706-768-8360

- **You have the right to remain silent.**
- **Anything you say can and will be used as evidence against you in a court of law.**
- **You have the right to have an attorney and have them present with you now or at any time during your questioning.**
- **If you cannot afford an attorney, one will be appointed for you without cost.**
- **You may decide at any time to exercise these rights and not answer any questions or make any statement.**

Do you understand these rights I have read to you? YES NO
 Are you willing to waive these rights at this time and make a statement? YES NO
 Q: Understanding these rights, are you making this statement freely and voluntarily, without threats or promises of any kind? YES NO

Nicolas D. Austin 2:22A M/Tr Stanley Ansley 2:22 AM
 Signature Time Title and Signature of Witness Time

QUESTIONS AT END OF STATEMENT

- Q: Do you have anything else you would like to add to this statement? YES NO
 Q: Have any threats or promises been made during this interview? YES NO
 Q: Did you request to stop the interview, questioning and/or recording? YES NO
 Q: At any time during this interview, did you request an attorney? YES NO
 Q: Have you read or have we discussed anything during this interview that you do not understand? YES NO

I, Nicolas D. Austin, declare that the facts stated on this recording are true and correct to the best of my knowledge. My statement has been made freely, voluntarily and without threats or promises of any kind.

Signature Nicolas Austin

The time is now 2:45A and this concludes this interview.

Signature of Witness M/Tr Stanley Ansley #631

Case # SCRTB-018-17

VEHICLE # 1 INFORMATION

CIC Query Vehicle Registration By Tag: RBV1246

SPBX-04870804 DORRQ 20170310 23:03:04 20170310 23:03:04 056120F663
RR.GAGBI0051.SPBX.TXT
GEORGIA REGISTRATION AND TITLE INFORMATION SYSTEM
RESPONSE BASED UPON:
LIC/RBV1246 LIT/ LIY/ LIENS:
ATTENTION:

VEHICLE DETAIL RESPONSE

VIN: 2GCEK19TX41117257 2004 CHEVROLET SILVERADO TK BLK
TITLE NO: 779154161898963 PURCHASE DT: 20160611

CUSTOMER ID: 000051224894 DOB: 19291025
MARY ELL PALMER
CUSTOMER ID: 000058377096 DOB: 19961007
NICOLAS DAVID-THOMAS AUSTIN
339 OAK AVE TAX COUNTY: HABERSHAM
DEMOREST GA 30535

CURRENT PLATE NO: RBV1246 CAT: AA ISSUE DT: 20160909 VALID DT: 20171025
DECAL NO: 31836820 REGISTRATION STATUS: ACTIVE
INSUR:VALID INSURANCE COVERAGE 2016-06-10 GEICO General
PRIOR PLATE NO: RBV1246 CAT: AA ISSUE DT: 20160708 VALID DT: 20161025
DECAL NO: 20212190

LIEN INFORMATION:
TITLE NO: 779154161898963 TRANSFER DT: 20160611 OWNERS: 02 LIENS: 01

CREDIT ACCEPTANCE CORP LIEN HOLDER: 001010423322
LIEN ACCOUNT:
25505 W 12 MILE RD
SOUTHFIELD MI 48034-1846
END OF MESSAGE

CIC Query Vehicle Registration By Tag: RBV1246

SPBX-04870806 CONCAT 20170310 23:03:07 20170310 23:03:06 056120F664
DR.GAGBI0051.GAGSP0046.TXT
NAM/PALMER,MARY ELL DOB/19291025.SEX/U.
NAME:PALMER, MARY ELL
ADDR:PO BOX 91
DEMOREST GA 30535
LIC NUM:051224894 ADAP:N
SEX:F DOB:10/25/1929 HGT:503 WGT:165 EYE:BLU

CLASS: C ISSUE DT:10/23/2012 EXPIRE DT:10/25/2017
TYPE:HONORARY SURR DT:
RESTRICTION:B/CORRECTIVE LENSES
ENDORSEMENT:NONE
COMMERCIAL STATUS:NOT LICENSED
NON-COMMERCIAL STATUS:VALID
PERMIT STATUS:NONE

ACTIVE SUSPENSIONS:NONE

* NO HISTORY ON DRIVER *
END OF NAM/DOB/SEX/ INQUIRY

CIC Query Vehicle Registration By Tag: RBV1246

SPBX-04870805 NCIC1 20170310 23:03:04 20170310 23:03:04 056120F663
1L01056120F6632QV
GAGSP0046

NO RECORD LIC/RBV1246 LIS/GA

CIC Query Vehicle Registration By Tag: RBV1246

SPBX-04870807 DEPTCOR 20170310 23:03:09 20170310 23:03:09 056120F664

*** No current Probation or Parole Information for:

RE: NAME/PALMER, MARY ELL SEX/U RACE/ DOB/1929-10-25 SSN/

CIC Query Vehicle Registration By Tag: RBV1246

SPBX-04870808 NCIC1 20170310 23:03:09 20170310 23:03:09 056120F664
1L01056120F6642QWA
GAGSP0046

NO NCIC WANT NAM/PALMER, MARY ELL DOB/19291025 SEX/U

***MESSAGE KEY QWA SEARCHES ALL NCIC PERSONS FILES WITHOUT LIMITATIONS.

2004 CHEVROLET SILVERADO 1500 EXT. CAB LONG BED 4WD

2004 Chevrolet Silverado 1500

VIN 2GCEK19TX41117257

The VIN decodes to a **2004 Chevrolet Silverado 1500** with a **5.3L V8 OHV 16V** engine.

Basic

Model Year	2004	Make	Chevrolet
Series	Silverado 1500	Trim Level	Ext. Cab Long Bed 4WD
Origin	CANADA	Body Type	EXTENDED CAB PICKUP 4-DR

Dimensions

Ground Clearance	8.50 in.	Width at Wall	64.80 in.
Width at Wheelwell	50.00 in.	Cargo Length	97.60 in.
Track Rear	66.00 in.	Track Front	65.00 in.
Depth	19.50 in.	Wheelbase	157.50 in.
Height	73.70 in.	Width	78.50 in.
Turning Diameter	51.10 in.	Length	249.00 in.
Rear Hip Room	61.50 in.	Front Hip Room	61.40 in.
Rear Legroom	33.70 in.	Front Shoulder Room	65.20 in.
Front Headroom	41.00 in.	Rear Headroom	38.40 in.
Front Legroom	41.30 in.	Rear Shoulder Room	66.30 in.

Drivetrain

Transmission	4-Speed Automatic Overdrive	Driveline	4WD
Engine Type	5.3L V8 OHV 16V	4WD/AWD	Standard
Locking Differential	Optional	Limited Slip Differential	Optional

Braking

Rear Brake Type	Disc	ABS Brakes	Standard
Anti-Brake System	4-Wheel ABS	Front Brake Type	Disc

Suspension

Steering Type	Recirc	Rear Spring Type	Leaf
Front Spring Type	Torsion Bar	Rear Suspension	Live
Front Suspension	Independent		

Colors

Exterior Color	Interior Trim
Select Exterior Color <input type="button" value="v"/>	Select Interior Trim <input type="button" value="v"/>

Seating

Second Row Folding Seat	Standard	Standard Seating	6
Front Split Bench Seat	Standard	Passenger Multi-Adjustable Power Seat	Optional
Driver Multi-Adjustable Power Seat	Optional		

Weight

Maximum Payload	1295 lbs	Standard Payload	1295 lbs
Maximum GVWR	6400 lbs	Standard Towing	6600 lbs
Curb Weight	5105 lbs	Standard GVWR	6400 lbs
Maximum Towing	8600 lbs		

Safety

Power Door Locks	Optional	Passenger Airbag	Standard
Driver Airbag	Standard	Vehicle Anti-Theft	Standard

Warranty

Basic (duration)	36 month	Powertrain (distance)	36,000 mile
Powertrain (duration)	36 month	Basic (distance)	36,000 mile

Feature

Splash Guards	Optional	Running Boards	Optional
Front Air Dam	Standard	Tow Hitch Receiver	Optional
Interval Wipers	Standard	Tachometer	Standard
Tilt Steering	Standard	Load Bearing Exterior Rack	Optional
Pickup Truck Bed Liner	Optional	Sliding Rear Pickup Truck Window	Optional
Rear Window Defogger	Optional	Skid Plate	Optional
Cargo Area Cover	Optional	Cargo Area Tiedowns	Standard
Tilt Steering Column	Standard		

Comfort

Air Conditioning	Standard	Individual Climate Controls	Standard
-------------------------	----------	------------------------------------	----------

Wheels and Tires

Steel Wheels	Standard	Tires	245/75R16
Full Size Spare Tire	Standard		

Pricing

Destination Charge	\$850 USD	Dealer Invoice	\$26,447 USD
MSRP	\$30,225 USD		

Fuel

Fuel Tank	34.00 gallon	MPG (hwy)	18 miles/gallon
MPG (city)	15 miles/gallon		

Lighting

Automatic Headlights	Standard	Daytime Running Lights	Standard
Fog Lights	Optional	Pickup Truck Cargo Box Light	Standard

Vehicle Reporting (advertisement)

Theft Data

Salvage Data

Open Liens

Recall information is limited to registered users of Decode This.
Please or to view recall information. Please note that a subscription is
not necessary to view the first two recall records retrieved for a
vehicle.

M/TFC3 STANLEY ANSLEY
 GEORGIA STATE PATROL SCRT TEAM B
 2000-A CLEVELAND HIGHWAY
 GAINESVILLE GA 30506-1933

8/11/2017

2004 CHEVROLET K1500 SILVERADO CLASSIC EXT 158WB 4 DOOR 4X4 PICKUP

Curb Weight:		4949 lbs.		2245 kg.
Curb weight Distribution -	Front:	60 %	Rear:	40 %
Gross Vehicle Weight Rating:		6400 lbs.		2903 kg.
Number of Tires on Vehicle:		4		
Drive wheels:		4 wheel Drive		

Horizontal Dimensions

	Inches	Feet	Meters
Total Length	247	20.58	6.27
wheelbase:	158	13.17	4.01
Front Bumper to Front Axle:	37	3.08	0.94
Front Bumper to Front of Front Well:	19	1.58	0.48
Front Bumper to Front of Hood:	5	0.42	0.13
Front Bumper to Base of windshield:	52	4.33	1.32
Front Bumper to Top of windshield:	73	6.08	1.85
Rear Bumper to Rear Axle:	52	4.33	1.32
Rear Bumper to Rear of Rear Well:	28	2.33	0.71
Rear Bumper to Rear of Trunk:	7	0.58	0.18
Rear Bumper to Base of Rear Window:	108	9.00	2.74

Width Dimensions

Maximum width:	79	6.58	2.01
Front Track:	64	5.33	1.63
Rear Track:	65	5.42	1.65

Vertical Dimensions

Height:	74	6.17	1.88
Ground to -			
Front Bumper (Top)	27	2.25	0.69
Headlight - center	38	3.17	0.97
Hood - top front:	43	3.58	1.09
Base of Windshield	51	4.25	1.30
Rear Bumper - top:	28	2.33	0.71
Trunk - top rear:	54	4.50	1.37
Base of Rear Window:	54	4.50	1.37

2004 CHEVROLET K1500 SILVERADO CLASSIC EXT 158WB 4 DOOR 4X4 PICKUP

Interior Dimensions

	Inches	Feet	Meters
Front Seat Shoulder Width	64	5.33	1.63
Front Seat to Headliner	41	3.42	1.04
Front Leg Room - seatback to floor (max)	41	3.42	1.04
Rear Seat Shoulder width	67	5.58	1.70
Rear Seat to Headliner	38	3.17	0.97
Front Leg Room - seatback to floor (min)	34	2.83	0.86
Seatbelts:	3pt LAP & SHOULDER - front, None or Unknown - rear		
Airbags:	FRONT SEAT AIRBAGS		

Steering Data

Turning Circle (Diameter)	612	51	15.54
Steering Ratio:	14.00:1		
Wheel Radius:	14	1.17	0.36
Tire Size (OEM):	P235/75R16		

Acceleration & Braking Information

Brake Type:	ALL DISC
ABS System:	ALL WHEEL ABS

Braking, 60 mph to 0 (Hard pedal, no skid, dry pavement):

$$d = 141.0 \text{ ft} \quad t = 3.2 \text{ sec} \quad a = -27.4 \text{ ft/sec}^2 \quad G\text{-force} = -0.85$$

Acceleration:

0 to 30mph	t = 2.6 sec	a = 16.9 ft/sec ²	G-force = 0.53
0 to 60mph	t = 7.8 sec	a = 11.3 ft/sec ²	G-force = 0.35
45 to 65mph	t = 4.1 sec	a = 7.2 ft/sec ²	G-force = 0.22

Transmission Type: 5spd MANUAL

Notes:

Federal Bumper Standard Requirements: No Requirement

N.S.D.C = 2000 - 2007

2004 CHEVROLET K1500 SILVERADO CLASSIC EXT 158WB 4 DOOR 4X4 PICKUP

Other Information

Tip-Over Stability Ratio =
NHTSA Star Rating (calculated)

1.13

Reasonably Stable

Center of Gravity (No Load):

Inches behind front axle	=	63.20
Inches in front of rear axle	=	94.80
Inches from side of vehicle	=	39.50
Inches from ground	=	28.45
Inches from front corner	=	107.70
Inches from rear corner	=	152.02
Inches from front bumper	=	100.20
Inches from rear bumper	=	146.80

Moments of Inertia Approximations (No Load):

Yaw Moment of Inertia	=	3754.47	lb*ft*sec ²
Pitch Moment of Inertia	=	3885.88	lb*ft*sec ²
Roll Moment of Inertia	=	853.78	lb*ft*sec ²

Front Profile Information

Angle Front Bumper to Hood Front	=	72.6	deg
Angle Front of Hood to windshield Base	=	9.7	deg
Angle Front of Hood to windshield Top	=	23.1	deg
Angle of windshield	=	45.0	deg
Angle of Steering Tires at Max Turn	=	29.6	deg

First Approximation Crush Factors:

Speed Equivalent (mph) of Kinetic Energy (KE) used in causing crush of indentation may be evaluated using the following formula, the appropriated Crush Factor (CF), and Maximum Indentation Depth (MID), in feet:

$$V(\text{mph}) = \sqrt{(30 * CF * MID)}$$

KE Equivalent Speed (Front/Rear/Side)	=	21	CF
Bullet vehicle IMPACT SPEED estimation based on TARGET VEHICLE damage ONLY (Tested for Rear/Side Impact only)	=	27	CF

These CF values are based upon analysis of NHTSA Barrier Crash data, and from over 1000 vehicle accidents where independent evaluation of speed was possible. (These are NOT 'A', 'B', 'C', or 'G' values)

The rear Impact data with more then 2-3 inches of crush damage should be looked at carefully, since some vehicles have very weak trunk & fender strength. Therefore, on some cars, especially GM, you estimate from the rear crush data may be high by as much as 4-5 mph (on a crush of 18 inches).

2004 Chevrolet Silverado 800



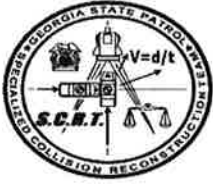
IMAGE NOT AVAILABLE

VIN: 2GCEK19TX41117257 Recall data refreshed on Aug 11, 2017

0 Recalls associated with this VIN

What if my car isn't recalled now? Could it be recalled later?

Yes. Whether a manufacturer independently conducts a safety recall or NHTSA orders one, the manufacturer must file a public report describing the safety-related defect or noncompliance. Manufacturers are also required to notify owners by mail within 60 days of notifying NHTSA of a recall decision.



**Georgia Department of Public Safety
Georgia State Patrol
Specialized Collision Reconstruction Team**

Georgia State Patrol
S. C. R. T. B
2000 A Cleveland Highway
Gainesville, Georgia 30506
Phone: 706.624.1484
Fax: 706.624.1486

I Nicolas D. Austin give consent for an inspection of my vehicle by the Georgia State Patrol's Specialized Collision Reconstruction Team. I understand that this consent is given voluntarily and without duress. The vehicle to be inspected is a 2004 Chevrolet Silverado (yr/make/model) which is Black in color. This vehicle bears a Georgia (State) registration of RBV1246 and a vehicle identification number of 2GCEK19TX4117257. This inspection may include, but is not limited to, the passenger compartment, restraint systems, tires and information available on the airbag control module. If further analysis of any of the items inspected requires removal from the vehicle, I understand that an itemized inventory will be provided to me. I understand that this inspection will aid in the reconstruction of a fatal collision that occurred on 3/10/2017 (date) in Habersham (County). Case Number SCR1B-018-17.

Nicolas D. Austin

Signature

3/11/2017 2:43A

Date

MI/Tpr. S.M. Asely #631
SCRT Investigator

IMPORTANT NOTICE: Robert Bosch LLC and the manufacturers whose vehicles are accessible using the CDR System urge end users to use the latest production release of the Crash Data Retrieval system software when viewing, printing or exporting any retrieved data from within the CDR program. Using the latest version of the CDR software is the best way to ensure that retrieved data has been translated using the most current information provided by the manufacturers of the vehicles supported by this product.

CDR File Information

User Entered VIN	2GCEK19TX41117257
User	TFC. ALLISON #591
Case Number	SCRTB-018-17
EDR Data Imaging Date	03/13/2017
Crash Date	03/10/2017
Filename	2GCEK19TX41117257_ACM.CDRX
Saved on	Monday, March 13 2017 at 14:49:43
Imaged with CDR version	Crash Data Retrieval Tool 17.2
Imaged with Software Licensed to (Company Name)	Georgia State Patrol
Reported with CDR version	Crash Data Retrieval Tool 17.2
Reported with Software Licensed to (Company Name)	Georgia State Patrol
EDR Device Type	Airbag Control Module
Event(s) recovered	Deployment Non-Deployment

Comments

DATA IMAGED AT WADES WRECKER SERVICE THRU ACM USING CABLE 02003003. TIRES SIZE ON VEHICLE P265/75R16. RECOMMEDED TIRE SIZE P265/75R16.

Data Limitations

Recorded Crash Events:

There are two types of Recorded Crash Events. The first is the Non-Deployment Event. A Non-Deployment Event records data but does not deploy the air bag(s). It contains Pre-Crash and Crash data. The SDM can store up to one Non-Deployment Event. This event can be overwritten by an event that has a greater SDM recorded vehicle longitudinal velocity change. This event will be cleared by the SDM, after approximately 250 ignition cycles. This event can be overwritten by a second Deployment Event, referred to as a Deployment Level Event, if the Non-Deployment Event is not locked. The data in the Non-Deployment Event file will be locked, if the Non-Deployment Event occurred within five seconds before a Deployment Event. A locked Non-Deployment Event cannot be overwritten or cleared by the SDM.

The second type of SDM recorded crash event is the Deployment Event. It also contains Pre-Crash and Crash data. The SDM can store up to two different Deployment Events, if they occur within five seconds of one another. If multiple Non-Deployment Events occur within five seconds prior to a Deployment Event, then the most severe Non-Deployment Event will be recorded and locked. If multiple Non-Deployment Events precede a Deployment Event, and occur within five seconds of each other (but not necessarily all within five seconds of the Deployment Event), then the most severe of the Non-Deployment Events (which may have occurred more than five seconds prior to the Deployment Event) will be recorded and locked. If a Deployment Level Event occurs within five seconds after the Deployment Event, the Deployment Level Event will overwrite any non-locked Non-Deployment Event. If multiple Non-Deployment Events occur within five seconds prior to a Deployment Event, and one or more of those events was a Pretensioner Deployment Event, then the most recent Pretensioner Deployment Event will be recorded and locked. Deployment Events cannot be overwritten or cleared by the SDM. Once the SDM has deployed an air bag, the SDM must be replaced.

Data:

-SDM Recorded Vehicle Longitudinal Velocity Change reflects the change in longitudinal velocity that the sensing system experienced during the recorded portion of the event. SDM Recorded Vehicle Longitudinal Velocity Change is the change in velocity during the recording time and is not the speed the vehicle was traveling before the event, and is also not the Barrier Equivalent Velocity. For Deployment Events, the SDM will record 100 milliseconds of data after Deployment criteria is met and up to 50 milliseconds before Deployment criteria is met. For Non-Deployment Events, the SDM can record up to the first 150 milliseconds of data after algorithm enable. Velocity Change data is displayed in SAE sign convention.

-Event Recording Complete will indicate if data from the recorded event has been fully written to the SDM memory or if it has been interrupted and not fully written.

-SDM Recorded Vehicle Speed accuracy can be affected by various factors, including but not limited to the following:

- Significant changes in the tire's rolling radius
- Final drive axle ratio changes
- Wheel lockup and wheel slip

-Brake Switch Circuit Status indicates the open/closed state of the brake switch circuit.

-Pre-Crash data is recorded asynchronously. The 0.0 second Pre-crash data value (most recent recorded data point) is the data point last sampled before AE. That is to say, the last data point may have been captured just before AE but no more than 0.0

second before AE. All subsequent Precrash data values are referenced from this data point.

-Pre-Crash Electronic Data Validity Check Status indicates "Data Invalid" if:

- The SDM receives a message with an "invalid" flag from the module sending the pre-crash data
- No data is received from the module sending the pre-crash data
- No module present to send the pre-crash data

-Engine Speed is reported at two times the actual value in the following vehicles, if the vehicle is equipped with a 6.6L Duramax diesel engine (RPO LB7, LBZ, LLY, or LMM):

- 2001-2006 Chevrolet Silverado
- 2007 Chevrolet Silverado Classic
- 2001-2006 GMC Sierra
- 2007 GMC Sierra Classic
- 2006-2007 Chevrolet Express
- 2006-2007 GMC Savana
- 2003-2009 Chevrolet Kodiak
- 2003-2009 GMC Topkick

-Driver's and Passenger's Belt Switch Circuit Status indicates the status of the seat belt switch circuit. If the vehicle's electrical system is compromised during a crash, the state of the Driver's Belt Switch Circuit may be reported other than the actual state.

-The Time between NonDeployment to Deployment Events is displayed in seconds. If the time between the two events is greater than 25.4 seconds, "N/A" is displayed in place of the time.

-If power to the SDM is lost during a crash event, all or part of the crash record may not be recorded.

-Multiple Events will indicate whether one or more associated events preceded the recorded event.

-Multiple Events Not Recorded can be used in the following scenarios:

-If a single event is recorded, this parameter will indicate whether one or more associated events prior to the recorded event was not recorded due to insufficient record space (because there were more events than there were available event records).

-If two associated events are recorded, this parameter for the first event will indicate whether one or more associated events prior to the first event was not recorded due to insufficient record space.

-If two associated events are recorded, this parameter for the second event will indicate whether one or more associated events between the first and second events was not recorded due to insufficient record space.

-All data should be examined in conjunction with other available physical evidence from the vehicle and scene.

Data Source:

All SDM recorded data is measured, calculated, and stored internally, except for the following:

-Vehicle Speed, Engine Speed, and Percent Throttle data are transmitted by the Powertrain Control Module (PCM), via the vehicle's communication network, to the SDM.

-Brake Switch Circuit Status data is transmitted by either the ABS module or the PCM, via the vehicle's communication network, to the SDM.

-The Belt Switch Circuit is wired directly to the SDM.

Hexadecimal Data:

Data that the vehicle manufacturer has specified for data retrieval is shown in the hexadecimal data section of the CDR report. The hexadecimal data section of the CDR report may contain data that is not translated by the CDR program. The control module contains additional data that is not retrievable by the CDR tool.

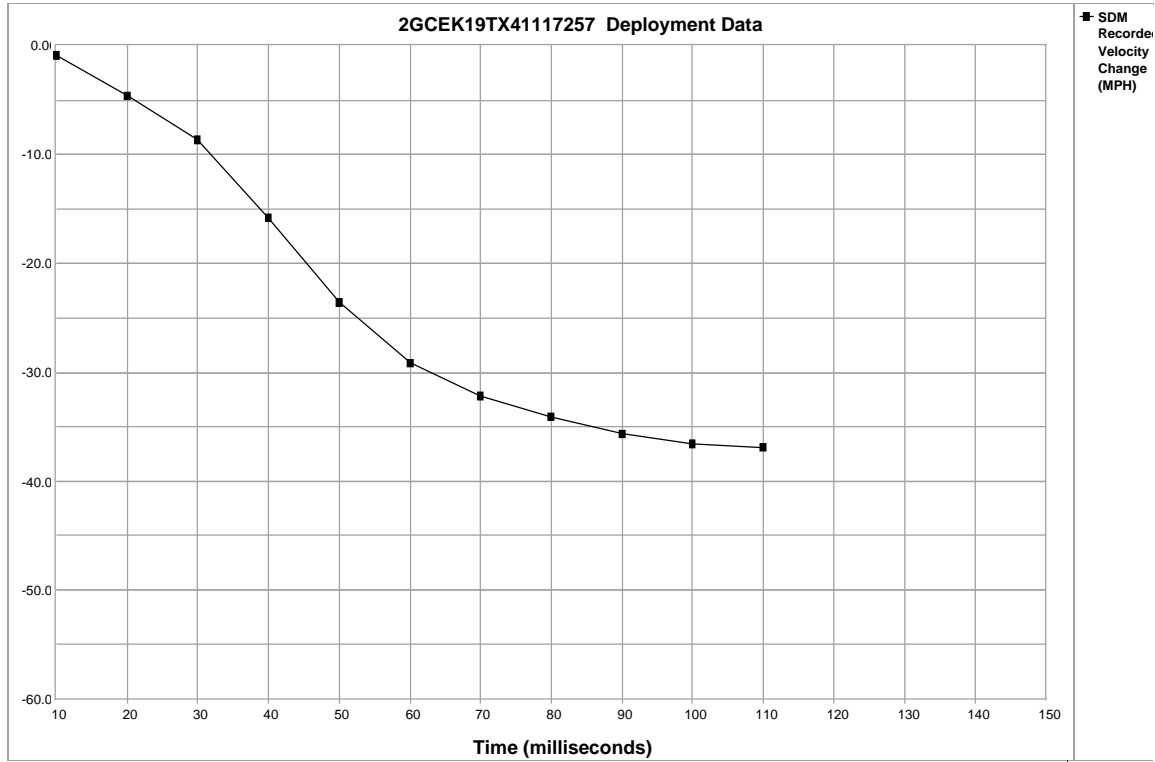
01027_SDMGF_r006

System Status At Deployment

SIR Warning Lamp Status	OFF
Driver's Belt Switch Circuit Status	BUCKLED
Passenger's Belt Switch Circuit Status	UNBUCKLED
Passenger Seat Position Switch Circuit Status	Rearward
Ignition Cycles At Deployment	19865
Ignition Cycles At Investigation	19867
Maximum SDM Recorded Velocity Change (MPH)	-37.07
Algorithm Enable to Maximum SDM Recorded Velocity Change (msec)	107.5
Driver 1st Stage Time From Algorithm Enable to Deployment Command Criteria Met (msec)	10
Driver 2nd Stage Time From Algorithm Enable to Deployment Command Criteria Met (msec)	17.5
Passenger 1st Stage Time From Algorithm Enable to Deployment Command Criteria Met (msec)	Suppressed
Passenger 2nd Stage Time From Algorithm Enable to Deployment Command Criteria Met (msec)	Suppressed
Time Between Non-Deployment And Deployment Events (sec)	N/A
Frontal Deployment Level Event Counter	1
Event Recording Complete	Yes
Multiple Events	No
Multiple Events Not Recorded	No

Seconds Before AE	Vehicle Speed (MPH)	Engine Speed (RPM)	Percent Throttle
-5	67	1856	16
-4	68	1856	0
-3	63	1728	0
-2	58	1472	0
-1	52	1408	0

Seconds Before AE	Brake Switch Circuit State
-8	OFF
-7	OFF
-6	OFF
-5	OFF
-4	ON
-3	ON
-2	ON
-1	ON



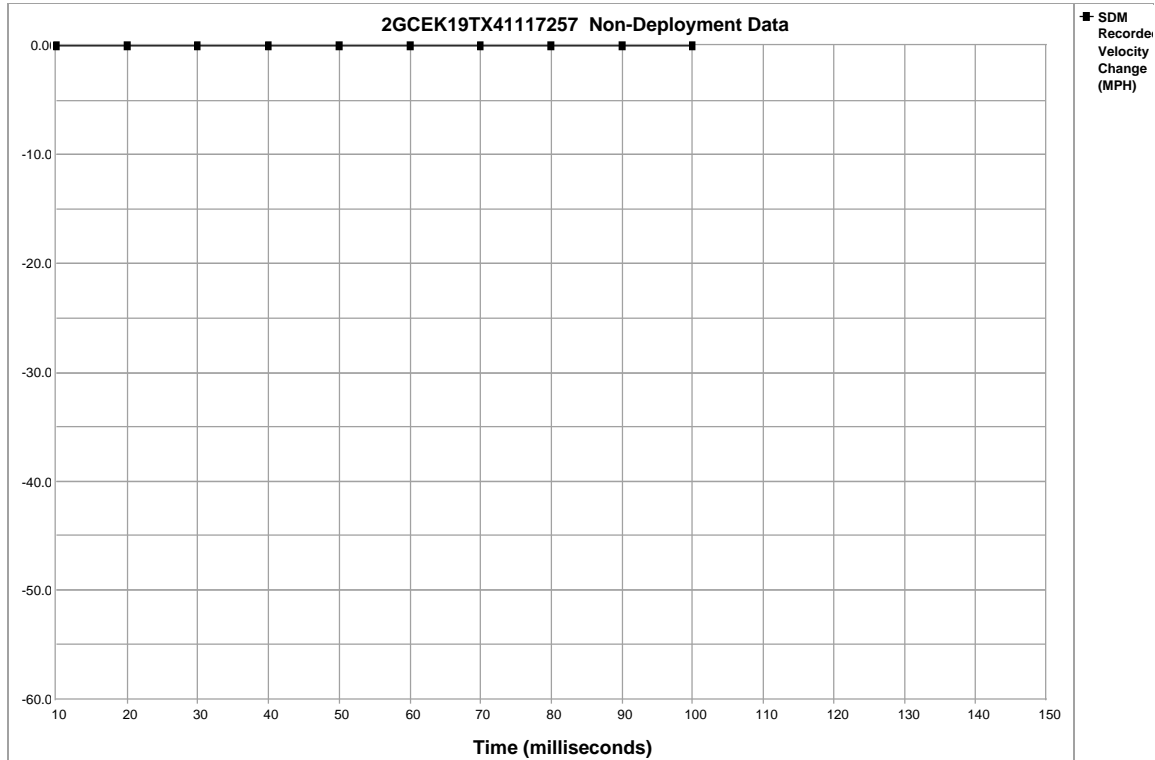
Time (milliseconds)	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
Recorded Velocity Change (MPH)	-0.93	-4.65	-8.68	-15.81	-23.56	-29.14	-32.24	-34.10	-35.65	-36.58	-36.89	N/A	N/A	N/A	N/A

System Status At Non-Deployment

SIR Warning Lamp Status	OFF
Driver's Belt Switch Circuit Status	BUCKLED
Passenger's Belt Switch Circuit Status	UNBUCKLED
Passenger Seat Position Switch Circuit Status	Rearward
Ignition Cycles At Non-Deployment	19775
Ignition Cycles At Investigation	19867
Maximum SDM Recorded Velocity Change (MPH)	-0.08
Algorithm Enable to Maximum SDM Recorded Velocity Change (msec)	0
Crash Record Locked	No
Event Recording Complete	Yes
Multiple Events	No
Multiple Events Not Recorded	No

Seconds Before AE	Vehicle Speed (MPH)	Engine Speed (RPM)	Percent Throttle
-5	28	1664	54
-4	32	1920	78
-3	35	2496	78
-2	40	2880	78
-1	44	3136	78

Seconds Before AE	Brake Switch Circuit State
-8	OFF
-7	OFF
-6	OFF
-5	OFF
-4	OFF
-3	OFF
-2	OFF
-1	OFF



Time (milliseconds)	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150
Recorded Velocity Change (MPH)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	N/A	N/A	N/A	N/A

Hexadecimal Data

```
$01 F0 2C 94 4D AE C6
$02 F1 F1 00 00 B8 00
$03 41 53 33 32 30 32
$04 4B 4A 47 5A 59 31
$05 00 00 00 00 00 00
$06 15 17 27 11 00 00
$07 00 00 00 00 00 00
$08 00 00 00 00 00 00
$09 00 00 00 00 00 00
$0A 00 00 00 00 00 00
$0B 00 00 00 00 00 00
$0C 00 00 00 00 00 00
$0D 00 00 00 00 00 00
$0E 00 00 00 00 00 00
$0F 00 00 00 00 00 00
$10 F6 4C F8 00 00 00
$11 81 80 84 7D 7A 7E
$12 A3 92 91 22 22 11
$13 FF 02 00 00 00 00
$14 03 03 00 00 6C 00
$15 FA FA FA FA FA FA
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$18 00 0F 05 EC F5 00
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$37 00 00 00 07 77 4F
$38 2B 07 51 28 00 00
$39 05 00 00 03 FF FF
$3A 03 0F 1C 33 4C 5E
$3B 68 6E 73 76 77 00
$3C 00 00 00 0B F6 4C
$3D FE A5 00 00 00 00
$40 47 41 38 33 2D 00
$41 00 00 C7 C7 C7 C7
$42 8B 00 31 2D 27 1E
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$43 1A 00 7D 80 00 00  
$44 53 5D 66 6D 6C 00  
$45 F0 00 00 00 00 00  
$46 28 00 16 17 1B 1D  
$47 1D 00 7D 80 00 00  
$48 53 5D 66 6D 6C 00  
$49 F0 00 00 00 00 00  
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$4B 1D 00 7D 80 00 00  
$4C 53 5D 66 6D 6C 00  
$4D F0 00 00 00 00 00  
$4E 28 00 16 17 1B 1D  
$4F 1D 00 7D 80 00 00  
$50 FF FF FF FF FF FF  
$51 FF FF FF FF FF FF  
$52 FF FF FF FF FF FF  
$53 FF FF FF FF FF FF  
$54 FF FF FF FF FF FF
```

Disclaimer of Liability

The users of the CDR product and reviewers of the CDR reports and exported data shall ensure that data and information supplied is applicable to the vehicle, vehicle's system(s) and the vehicle ECU. Robert Bosch LLC and all its directors, officers, employees and members shall not be liable for damages arising out of or related to incorrect, incomplete or misinterpreted software and/or data. Robert Bosch LLC expressly excludes all liability for incidental, consequential, special or punitive damages arising from or related to the CDR data, CDR software or use thereof.

GEORGIA STATE PATROL
SPECIALIZED COLLISION RECONSTRUCTION TEAM

AUTHORIZATION TO RELEASE IMPOUNDED VEHICLE

This notice shall serve as authorization for (Wrecker Service) Wade's Wrecker
Service to release, to the legal owner the 2004
(Make) Chevrolet (Model) Silverado
(Tag #) RBV1246 (VIN) 2GCEK19TX41117257
which was impounded upon the request of Cpl. D. Vanscoten #114
on (Date) 3/10/2017.

It shall be the responsibility of the legal owner to provide the wrecker service with sufficient proof of ownership before the vehicle is released.

Signature of Trooper authorizing release *M/Tpr. S. M. Ashley #631*

Date 3/24/2017

Signature of Wrecker Driver *Domie Wade*

Date 3/24/2017

***DRIVER # 2
INFORMATION***

CIC Query Driver License By OLN: 053451743



SPBX-04870847 CONCAT 20170310 23:15:41 20170310 23:15:41 056120F674
DR.GAGBI0051.GAGSP0046.TXT
OLN/053451743.IMQ/Y.
NAME:GONZALEZ-LOPEZ, ORLANDO
ADDR:150 PEACE DOLLAR DR
ALTO GA 30510
LIC NUM:053451743 ADAP:N
SEX:M DOB:10/07/1978 HGT:507 WGT:230 EYE:BRO
CONTACT: PRI: 706 894-2805 SEC: NONE

CLASS: C ISSUE DT:03/02/2016 EXPIRE DT:02/24/2019
TYPE:REGULAR SURR DT:
RESTRICTION:A/NONE
ENDORSEMENT:NONE
COMMERCIAL STATUS:NOT LICENSED
NON-COMMERCIAL STATUS:VALID
PERMIT STATUS:NONE

ACTIVE SUSPENSIONS:NONE

* NO HISTORY ON DRIVER *
END OF LICENSE NUMBER INQUIRY**
IMAGE :
BINARY OBJECT REMOVED
IMAGE CAP

CIC Query Driver License By OLN: 053451743

SPBX-04870846 NCIC1 20170310 23:15:40 20170310 23:15:40 056120F674
1L01056120F6742QWA
GAGSP0046

NO NCIC WANT 0LN/053451743

***MESSAGE KEY QWA SEARCHES ALL NCIC PERSONS FILES WITHOUT LIMITATIONS.

***VEHICLE # 2
INFORMATION***

CIC Query Vehicle Registration By Tag: BQL1431

SPBX-04870799 DORRQ 20170310 23:02:58 20170310 23:02:57 056120F661
RR.GAGBI0051.SPBX.TXT
GEORGIA REGISTRATION AND TITLE INFORMATION SYSTEM
RESPONSE BASED UPON:
LIC/BQL1431 LIT/ LIY/ LIENS:
ATTENTION:

VEHICLE DETAIL RESPONSE

VIN: 1N6ED29X23C420123 2003 NISSAN FRONTIER TK UNK
TITLE NO: 775101110384048 PURCHASE DT: 20110130

CUSTOMER ID: 000053451743 DOB: 19781007
ORLANDO GONZALES-LOPEZ
150 PEACE DOLLAR DR TAX COUNTY: HABERSHAM
ALTO GA 30510-4550

CURRENT PLATE NO: BQL1431 CAT: AA ISSUE DT: 20161003 VALID DT: 20171007
DECAL NO: 13960727 REGISTRATION STATUS: ACTIVE
INSUR:VALID INSURANCE COVERAGE 2014-10-24 American Century Casualty Comp
PRIOR PLATE NO: BQL1431 CAT: AA ISSUE DT: 20151002 VALID DT: 20161007
DECAL NO: 17466860

END OF MESSAGE

CIC Query Vehicle Registration By Tag: BQL1431

SPBX-04870801 CONCAT 20170310 23:02:59 20170310 23:02:59 056120F662
DR.GAGBI0051.GAGSP0046.TXT
NAM/GONZALES-LOPEZ,ORLANDO.DOB/19781007,SEX/U.
NAME:GONZALEZ-LOPEZ, ORLANDO
ADDR:150 PEACE DOLLAR DR
ALTO GA 30510
LIC NUM:053451743 ADAP:N
SEX:M DOB:10/07/1978 HGT:507 WGT:230 EYE:BRO
CONTACT: PRI: 706 894-2805 SEC: NONE

CLASS: C ISSUE DT:03/02/2016 EXPIRE DT:02/24/2019
TYPE:REGULAR SURR DT:
RESTRICTION:A/NONE
ENDORSEMENT:NONE
COMMERCIAL STATUS:NOT LICENSED
NON-COMMERCIAL STATUS:VALID
PERMIT STATUS:NONE

ACTIVE SUSPENSIONS:NONE

* NO HISTORY ON DRIVER *
END OF NAM/DOB/SEX/ INQUIRY

CIC Query Vehicle Registration By Tag: BQL1431

SPBX-04870800 NCIC1 20170310 23:02:58 20170310 23:02:58 056120F661
1L01056120F6612QV
GAGSP0046

NO RECORD LIC/BQL1431 LIS/GA

CIC Query Vehicle Registration By Tag: BQL1431

SPBX-04870802 DEPTCOR 20170310 23:03:03 20170310 23:03:02 056120F662

*** No current Probation or Parole Information for:

RE: NAME/GONZALES-LOPEZ,ORLANDO SEX/U RACE/ DOB/1978-10-07 SSN/

CIC Query Vehicle Registration By Tag: BQL1431

SPBX-04870803 NCIC1 20170310 23:03:04 20170310 23:03:03 056120F662

1L01056120F6622QWA

GAGSP0046

NO NCIC WANT NAM/GONZALES-LOPEZ,ORLANDO DOB/19781007 SEX/U

***MESSAGE KEY QWA SEARCHES ALL NCIC PERSONS FILES WITHOUT LIMITATIONS.

2003 NISSAN FRONTIER SE-V6 CREW CAB LONG BED 2WD

2003 Nissan Frontier

VIN 1N6ED29X23C420123

The VIN decodes to a **2003 Nissan Frontier** with a **3.3L V6 SOHC 12V** engine.

Basic

Body Code	116.1" WB	Model Year	2003
Make	Nissan	Series	Frontier
Trim Level	SE-V6 Crew Cab Long Bed 2WD	Origin	UNITED STATES
Body Type	CREW CAB PICKUP 4-DR		

Dimensions

Length	217.80 in.	Wheelbase (in)	116.1
Width, Max w/o mirrors (in)	71.2	Ground Clearance, Rear (in)	9.7
Ground Clearance, Front (in)	9.7	Passenger Volume	75.00 cu.ft.
Depth	17.10 in.	Width at Wall	59.80 in.
Width at Wheelwell	41.70 in.	Height, Overall (in)	66.7
Cargo Length	74.60 in.	Track Rear	59.30 in.
Track Front	60.00 in.	Ground Clearance	9.50 in.
Wheelbase	131.10 in.	Front Headroom	39.30 in.
Rear Headroom	37.80 in.	Front Legroom	41.40 in.
Rear Legroom	30.70 in.	Front Shoulder Room	55.30 in.
Rear Shoulder Room	54.40 in.	Front Hip Room	55.20 in.
Rear Hip Room	49.10 in.	Height	70.20 in.
Width	71.20 in.	Turning Diameter	47.20 in.

Drivetrain

Engine Type	3.3L V6 SOHC 12V	Driveline	RWD
Limited Slip Differential	Standard	Transmission	4-Speed Automatic Overdrive

Braking

ABS Brakes	Standard	Anti-Brake System	4-Wheel ABS
Front Brake Type	Disc	Rear Brake Type	Drum

Suspension

Front Suspension	Independent	Rear Suspension	Live
Steering Type	Recirc	Rear Spring Type	Leaf
Front Spring Type	Torsion Bar		

Colors

Exterior Color	<input type="text" value="Select Exterior Color"/>	Interior Trim	<input type="text" value="Select Interior Trim"/>
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Seating

Standard Seating	5	Second Row Folding Seat	Standard
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Weight

Standard GVWR	5220 lbs	Maximum GVWR	5220 lbs
Curb Weight - Front (lbs)	2238	Standard Towing	5000 lbs
Maximum Payload	1231 lbs	Maximum Towing	5000 lbs
Curb Weight - Rear (lbs)	1689	Standard Payload	1231 lbs
Curb Weight	3989 lbs		

Safety

Child Safety Door Locks	Standard	Power Door Locks	Standard
Keyless Entry	Standard	Driver Airbag	Standard
Passenger Airbag	Standard		

Warranty

Basic (distance)	36,000 mile	Basic (duration)	36 month
Powertrain (distance)	60,000 mile	Powertrain (duration)	60 month

Feature

Tilt Steering	Standard	Tilt Steering Column	Standard
Leather Steering Wheel	Standard	Steering Wheel Mounted Controls	Standard
Tachometer	Standard	Cargo Area Cover	Optional
Cargo Area Tiedowns	Standard	Cargo Net	Optional
Load Bearing Exterior Rack	Standard	Pickup Truck Bed Liner	Optional
Cruise Control	Standard	Tow Hitch Receiver	Optional
Running Boards	Standard	Skid Plate	Standard
Splash Guards	Standard	Sliding Rear Pickup Truck Window	Optional
Interval Wipers	Standard	Power Windows	Standard
Power Adjustable Exterior Mirror	Standard	Rear Window Defogger	Standard

Comfort

Air Conditioning	Standard
-------------------------	----------

Wheels and Tires

Front Tire Size	P265/70R15	Rear Tire Size	P265/70R15
Alloy Wheels	Standard	Full Size Spare Tire	Standard
Front Wheel Size (in)	15 x 7	Rear Wheel Size (in)	15 x 7
Tires	255/65R16		

Pricing

Dealer Invoice	\$21,604 USD	MSRP	\$23,099 USD
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Engine

SAE Net Torque @ RPM	202 @ 2800	SAE Net Horsepower @ RPM	180 @ 4800
Displacement	3.3L/201	EPA Fuel Economy Est - City (MPG)	17
EPA Fuel Economy Est - Hwy (MPG)	20		

Fuel

MPG (hwy)	20 miles/gallon	MPG (city)	17 miles/gallon
Fuel Tank	19.40 gallon	Fuel System	SMPI

Lighting

Fog Lights

Standard

Pickup Truck Cargo Box
Light

Standard

Vehicle Reporting

(advertisement)

Theft Data

Salvage Data

Open Liens

Recall information is limited to registered users of Decode This. Please or to view recall information. Please note that a subscription is not necessary to view the first two recall records retrieved for a vehicle.

M/TFC3 STANLEY ANSLEY
 GEORGIA STATE PATROL SCRT TEAM B
 2000-A CLEVELAND HIGHWAY
 GAINESVILLE GA 30506-1933

8/11/2017

2003 NISSAN FRONTIER CREW CAB LWB 4 DOOR 4X2 PICKUP

Curb Weight:	<input type="text" value="3877"/>	lbs.	<input type="text" value="1759"/>	kg.
Curb weight Distribution -	Front: <input type="text" value="58"/>	%	Rear: <input type="text" value="42"/>	%
Gross Vehicle Weight Rating:	<input type="text" value="5220"/>	lbs.	<input type="text" value="2368"/>	kg.
Number of Tires on Vehicle:	<input type="text" value="4"/>			
Drive wheels:	<input type="text" value="REAR"/>			

Horizontal Dimensions

	Inches	Feet	Meters
Total Length	<input type="text" value="218"/>	<input type="text" value="18.17"/>	<input type="text" value="5.54"/>
wheelbase:	<input type="text" value="131"/>	<input type="text" value="10.92"/>	<input type="text" value="3.33"/>
Front Bumper to Front Axle:	<input type="text" value="35"/>	<input type="text" value="2.92"/>	<input type="text" value="0.89"/>
Front Bumper to Front of Front Well:	<input type="text" value="17"/>	<input type="text" value="1.42"/>	<input type="text" value="0.43"/>
Front Bumper to Front of Hood:	<input type="text" value="9"/>	<input type="text" value="0.75"/>	<input type="text" value="0.23"/>
Front Bumper to Base of windshield:	<input type="text" value="50"/>	<input type="text" value="4.17"/>	<input type="text" value="1.27"/>
Front Bumper to Top of windshield:	<input type="text" value="71"/>	<input type="text" value="5.92"/>	<input type="text" value="1.80"/>
Rear Bumper to Rear Axle:	<input type="text" value="52"/>	<input type="text" value="4.33"/>	<input type="text" value="1.32"/>
Rear Bumper to Rear of Rear Well:	<input type="text" value="30"/>	<input type="text" value="2.50"/>	<input type="text" value="0.76"/>
Rear Bumper to Rear of Trunk:	<input type="text" value="6"/>	<input type="text" value="0.50"/>	<input type="text" value="0.15"/>
Rear Bumper to Base of Rear Window:	<input type="text" value="84"/>	<input type="text" value="7.00"/>	<input type="text" value="2.13"/>

Width Dimensions

Maximum width:	<input type="text" value="72"/>	<input type="text" value="6.00"/>	<input type="text" value="1.83"/>
Front Track:	<input type="text" value="60"/>	<input type="text" value="5.00"/>	<input type="text" value="1.52"/>
Rear Track:	<input type="text" value="59"/>	<input type="text" value="4.92"/>	<input type="text" value="1.50"/>

Vertical Dimensions

Height:	<input type="text" value="67"/>	<input type="text" value="5.58"/>	<input type="text" value="1.70"/>
Ground to -			
Front Bumper (Top)	<input type="text" value="27"/>	<input type="text" value="2.25"/>	<input type="text" value="0.69"/>
Headlight - center	<input type="text" value="33"/>	<input type="text" value="2.75"/>	<input type="text" value="0.84"/>
Hood - top front:	<input type="text" value="40"/>	<input type="text" value="3.33"/>	<input type="text" value="1.02"/>
Base of Windshield	<input type="text" value="45"/>	<input type="text" value="3.75"/>	<input type="text" value="1.14"/>
Rear Bumper - top:	<input type="text" value="19"/>	<input type="text" value="1.58"/>	<input type="text" value="0.48"/>
Trunk - top rear:	<input type="text" value="46"/>	<input type="text" value="3.83"/>	<input type="text" value="1.17"/>
Base of Rear Window:	<input type="text" value="47"/>	<input type="text" value="3.92"/>	<input type="text" value="1.19"/>

2003 NISSAN FRONTIER CREW CAB LWB 4 DOOR 4X2 PICKUP

Interior Dimensions

	Inches	Feet	Meters
Front Seat Shoulder width	55	4.58	1.40
Front Seat to Headliner	39	3.25	0.99
Front Leg Room - seatback to floor (max)	42	3.50	1.07
Rear Seat Shoulder width	54	4.50	1.37
Rear Seat to Headliner	38	3.17	0.97
Front Leg Room - seatback to floor (min)	31	2.58	0.79

Seatbelts: **3pt - front and rear**
 Airbags: **FRONT SEAT AIRBAGS**

Steering Data

Turning Circle (Diameter)	516	43	13.11
Steering Ratio:	:1		
Wheel Radius:	14	1.17	0.36
Tire Size (OEM):	P265/70R15		

Acceleration & Braking Information

Brake Type: **FRONT DISC - REAR DRUM**
 ABS System: **ALL WHEEL ABS**

Braking, 60 mph to 0 (Hard pedal, no skid, dry pavement):

d = **149.0** ft t = **3.4** sec a = **-25.9** ft/sec² G-force = **-0.81**

Acceleration:

0 to 30mph	t = 2.8 sec	a = 15.7 ft/sec ²	G-force = 0.49
0 to 60mph	t = 9.5 sec	a = 9.3 ft/sec ²	G-force = 0.29
45 to 65mph	t = 5.7 sec	a = 5.1 ft/sec ²	G-force = 0.16

Transmission Type: **5spd MANUAL**

Notes:

Federal Bumper Standard Requirements: **No Requirement**

N.S.D.C = **2002 - 2004**

2003 NISSAN FRONTIER CREW CAB LWB 4 DOOR 4X2 PICKUP

Other Information

Tip-Over Stability Ratio =
NHTSA Star Rating (calculated)

1.16

Reasonably Stable

Center of Gravity (No Load):

Inches behind front axle	=	55.02
Inches in front of rear axle	=	75.98
Inches from side of vehicle	=	36.00
Inches from ground	=	25.76
Inches from front corner	=	96.95
Inches from rear corner	=	132.95
Inches from front bumper	=	90.02
Inches from rear bumper	=	127.98

Moments of Inertia Approximations (No Load):

Yaw Moment of Inertia	=	2650.31	lb*ft*sec ²
Pitch Moment of Inertia	=	2685.24	lb*ft*sec ²
Roll Moment of Inertia	=	617.94	lb*ft*sec ²

Front Profile Information

Angle Front Bumper to Hood Front	=	55.3	deg
Angle Front of Hood to windshield Base	=	7.0	deg
Angle Front of Hood to windshield Top	=	22.0	deg
Angle of windshield	=	43.6	deg
Angle of Steering Tires at Max Turn	=	29.1	deg

First Approximation Crush Factors:

Speed Equivalent (mph) of Kinetic Energy (KE) used in causing crush of indentation may be evaluated using the following formula, the appropriated Crush Factor (CF), and Maximum Indentation Depth (MID), in feet:

$$V(\text{mph}) = \sqrt{(30 * CF * MID)}$$

KE Equivalent Speed (Front/Rear/Side)	=	21	CF
Bullet vehicle IMPACT SPEED estimation based on TARGET VEHICLE damage ONLY (Tested for Rear/Side Impact only)	=	27	CF

These CF values are based upon analysis of NHTSA Barrier Crash data, and from over 1000 vehicle accidents where independent evaluation of speed was possible. (These are NOT 'A', 'B', 'C', or 'G' values)

The rear Impact data with more then 2-3 inches of crush damage should be looked at carefully, since some vehicles have very weak trunk & fender strength. Therefore, on some cars, especially GM, you estimate from the rear crush data may be high by as much as 4-5 mph (on a crush of 18 inches).

2003 NISSAN TRUCK/FRONTIER SE- V6 RWD



IMAGE NOT AVAILABLE

VIN: 1N6ED29X23C420123 Recall data refreshed on Aug 11, 2017

2 Recalls associated with this VIN

Nov 12, 2010

Manufacturer Recall NumberR1037

NHTSA Recall Number10V-554

Recall Status Recall Incomplete

Summary OVER TIME CORROSION MAY FORM IN THE LOWER STEERING COLUMN JOINT AND LIMIT MOVEMENT OF THE JOINT. THE LIMITED MOVEMENT OF THIS JOINT MAY CREATE EXCESSIVE LOAD ON THE LOWER STEERING COLUMN SHAFT. IF THE VEHICLE CONTINUES TO BE DRIVEN IN THIS CONDITION, IT MAY LEAD TO CRACKING OF THE SHAFT DURING LOW SPEED MANEUVERS THAT REQUIRE LARGE STEERING INPUTS.

Safety Risk THE SHAFT MAY BREAK WHICH COULD RESULT IN LOSS OF STEERING CONTROL DURING THESE LOW SPEED MANEUVERS INCREASING THE RISK OF A CRASH.

Remedy THE STEERING COLUMN SHAFT AND JOINT WILL BE REPLACED WITH A SHAFT OF A DIFFERENT DESIGN.

Manufacturer's Notes Please contact Nissan Consumer Affairs at (800) NISSAN-1 (or 800-647-7261) for additional questions. Monday - Friday 7:00am to 7:00pm CST

May 04, 2004

Manufacturer Recall NumberR0402

NHTSA Recall Number04V-230

Recall Status Recall Incomplete

Summary THE FUEL PUMP TERMINAL ON THE FUEL-SENDING UNIT MAY DEVELOP A CRACK IN THE PLASTIC MOLDING. THIS CAN CAUSE THE TERMINAL STRIP TO CORRODE UNDER SOME ENVIRONMENTAL CONDITIONS.

Safety Risk IF CORROSION OCCURS, THE TERMINAL STRIP COULD EVENTUALLY BREAK CAUSING THE FUEL PUMP TO STOP OPERATION. THIS WILL RESULT IN NOT BEING ABLE TO START THE ENGINE OR CAUSE THE ENGINE TO STOP RUNNING WITHOUT WARNING, WHICH CAN RESULT IN A CRASH.

Remedy IN THE FOLLOWING STATES, DEALERS WILL REPLACE THE FUEL-SENDING UNIT. THESE STATES ARE CONNECTICUT, DELAWARE, ILLINOIS, INDIANA, IOWA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MICHIGAN, MINNESOTA, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, OHIO, PENNSYLVANIA, RHODE ISLAND, TENNESSEE, VERMONT, VIRGINIA, WEST VIRGINIA, WISCONSIN, AND THE DISTRICT OF COLUMBIA. IN THE OTHER STATES, THE DEALER WILL INSPECT THE FUEL PUMP TERMINAL ON THE SENDING UNIT FOR CORROSION. IF CORROSION IS PRESENT, THE DEALER WILL REPLACE THE UNIT. IF THERE IS NOT CORROSION, THE DEALER WILL APPLY SEALANT TO THE TERMINAL HOUSING TO HELP PREVENT CORROSION IN THE FUTURE.

Manufacturer's Notes Please contact Nissan Consumer Affairs at (800) NISSAN-1 (or 800-647-7261) for additional questions. Monday - Friday 7:00am to 7:00pm CST

MISCELLANEOUS INFORMATION



TROOP B

CALL HISTORY RECORD

DISPATCH TO LOCATION

Address		Apt / Lot		Domicile Type				
983 SMOKEY RD								
X2[BALLEW RD]								
Cross Street		City		Incorporated?	State	County	Zip Code	
WILD CHERRY DR		CORNELIA		No	GA	HABERSHAM	30510	
Latitude	Longitude	National Grid						
34.46273	-83.59596							
TROOP	Post	County	Fire	RunArea	EMS	EMS2	EMS3	Wrecker
GSPB	7	G137						G137

LOCATION OF OCCURRENCE

Address		Apt / Lot		Domicile Type				
983 SMOKEY RD								
X2[BALLEW RD]								
Cross Street		City		Incorporated?	State	County	Zip Code	
WILD CHERRY DR		CORNELIA		No	GA	HABERSHAM	30510	
Latitude	Longitude	National Grid						
34.46273	-83.59596							
TROOP	Post	County	Fire	RunArea	EMS	EMS2	EMS3	Wrecker
GSPB	7	G137						G137

Complaint Type / Call Nature	Priority	Additional Info	Weapon
ACCIDENT FATAL	1		

Complainant	Phone Number	Ext	Contact 911
			N

Primary Unit	BackUp Units	Dispatcher	Disposition Codes
0114	0631	BGADDIS	(1) 50F (4) 1I
GSPB	GSPB	Call Taker	(2) N (5) 1F
		JEBURNETT	(3) (6) P

Incident Number	CALL DATES & TIMES (Note: Individual Unit Times & Close/Code Times are listed after the Call Notes)					
GSPB17CAD019725	Received	Shipped	Dispatched	Enroute	Onscene	Closed
Radio Channel	03/10/2017	03/10/2017	03/10/2017	03/10/2017	03/10/2017	03/11/2017
	22:23:46	22:24:43	22:28:29	22:28:29	22:52:46	03:18:35

CALL STATISTICS	Create Time	Hold Time	Rollout Time	Enroute Time	Onscene Time
	00:00:57	00:03:45	00:00:00	00:24:16	04:25:49
		Dispatch Time		Response Time	Total Call Time
		00:04:43		00:24:16	04:54:49



TROOP B
CALL HISTORY RECORD

VEHICLE RECORD

Date Added 03/10/2017 Time Added 22:45:44 Added By BGADDIS

State GA Tag Number BQL1431 Tag Year 2017 Description

VIN 1N6ED29X23C420123 Year 2003 Make NISSAN Model FRONTIER Color UNK

Vehicle Type TK Vehicle Activity Crash Type

Towed? Rotation? Requested? Other Tow Type

Description of Other Tow Type
RJS TOWING

Abandoned? Cleared?

Abandoned On Date/Time: Removal Due On Date/Time:

VEHICLE RECORD

Date Added 03/10/2017 Time Added 22:46:04 Added By BGADDIS

State GA Tag Number RBV1246 Tag Year 2017 Description

VIN 2GCEK19TX41117257 Year 2004 Make CHEVROLET Model SILVERADO Color BLK

Vehicle Type TK Vehicle Activity Crash Type

Towed? Rotation? Requested? Other Tow Type

Description of Other Tow Type
D WADE TOWING

Abandoned? Cleared?

Abandoned On Date/Time: Removal Due On Date/Time:



TROOP B
CALL HISTORY RECORD

ALL NOTES

<i>dded By</i>	<i>Date</i>	<i>Time</i>	<i>CallNo</i>	<i>Note</i>
EBURNETT	03/10/2017	22:24:59		UNKN INJS
EBURNETT	03/10/2017	22:25:36		1 VEH
EBURNETT	03/10/2017	22:25:40		UNKN ROAD BLKG
EBURNETT	03/10/2017	22:26:10		CALLED IN BY MORE THAN 1 3RD PARTY
EBURNETT	03/10/2017	22:33:59		HABERSHAM ADV UPDATE 2 VEH WITH ENTRAPMENT
EBURNETT	03/10/2017	22:34:41		CO UNITS ARE 1023
CAGLE	03/10/2017	22:42:59		COMPLAINT TYPE CHANGED FROM: [ACCIDENT/] TO: [ACCIDENT FATAL/]
CAGLE	03/10/2017	22:43:11		COUNTY CALLED AND ADVISED ONE CONFIRMED AT THIS TIME
GADDIS	03/10/2017	22:46:47		OTHER WRECKER USED: GA BQL1431 RJS TOWING
GADDIS	03/10/2017	22:47:04		OTHER WRECKER USED: GA RBV1246
GADDIS	03/10/2017	22:59:36		114 ADVISED HE NEEDS ON CALL SCRT TO CALL HIM
GADDIS	03/10/2017	22:59:46		631 IS CLEAR AND WAS TRANSFERRED TO 114 STATE PHONE
GADDIS	03/10/2017	23:21:48		EMS RUN NUMBER IS 1397
CAGLE	03/11/2017	01:33:48		10-8 FROM SCENE 1076 ER
EBURNETT	03/11/2017	01:50:57		114 ADV HE IS 1023 NEGMC ALONG WITH 631

INIT / CALL TIMES

<i>DATE</i>	<i>TIME</i>	<i>CALLNO</i>	<i>AGENCY</i>	<i>DESCRIPT</i>	<i>DISPATCHER</i>	<i>MILEAGE</i>
3/10/2017	22:28:29	0114	GSPB	ENROUTE	BGADDIS	0
3/10/2017	22:52:46	0114	GSPB	REPORTING	BGADDIS	0
3/10/2017	22:52:46	0114	GSPB	ONSCENE	BGADDIS	0
3/10/2017	23:16:44	0631	GSPB	ENROUTE	SANSLEY	0
3/10/2017	23:34:15	0631	GSPB	ONSCENE	SANSLEY	0
3/11/2017	03:18:35			CLOSED	MCAGLE	
3/11/2017	03:18:55			CODED	MCAGLE	

Complaint History

<i>Date/Time</i>	<i>Complaint</i>	<i>Priority</i>	<i>Complaint Addinfo</i>	<i>Status</i>	<i>Law</i>	<i>Fire</i>	<i>EMS</i>	<i>Weapon</i>
03/10/2017 22:42:59	ACCIDENT FATAL	1			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
03/10/2017 22:24:44	ACCIDENT	1			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

END OF CALL HISTORY RECORD

PHOTOGRAPHS

























