## CONSUMER COMPLAINTS

The COMPLAINTS file contains all safety-related defect complaints received by NHTSA since January 1, 1995.

## File characteristics:

- All the records are TAB delimited
- All dates are in YYYYMMDD format
- Maximum record length: 2824

## Change log:

- 1. Fields 21 46 were added on Sept. 14, 2007
- 2. Changed flat file extension from .lst to .txt on Sept. 14, 2007
- 3. Field 47 was added on Oct. 15, 2007
- 4. Field 34 was changed from CHAR(20) to CHAR(30) on Aug. 08, 2008 5. Field 18 was changed from NUMBER(6) to NUMBER(7) on Jun. 18, 2010
- 6. Complaint Type 'MIVQ' was added to Field 21 list on Mar. 21, 2013
- 7. Complaint Type 'MAVQ' was added to Field 21 list on Jan. 17, 2014
- 8. Field 48 was added on Apr. 24, 2014
- 9. Field 49 was added on Sept. 29, 2015

Last updated: September 29, 2015

## FIELDS:

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Field#	Name	Type/Size	Description
1	CMPLID	CHAR(9)	NHTSA'S INTERNAL UNIQUE SEQUENCE NUMBER. IS AN UPDATEABLE FIELD, THUS DATA FOR A GIVEN RECORD POTENTIALLY COULD CHANGE FROM ONE DATA OUTPUT FILE TO THE NEXT.
2	ODINO	CHAR(9)	NHTSA'S INTERNAL REFERENCE NUMBER. THIS NUMBER MAY BE REPEATED FOR MULTIPLE COMPONENTS. ALSO, IF LDATE IS PRIOR TO DEC 15, 2002, THIS NUMBER MAY BE REPEATED FOR MULTIPLE PRODUCTS OWNED BY THE SAME COMPLAINANT.
3	MFR NAME	CHAR(40)	MANUFACTURER'S NAME
4	MAKETXT	CHAR(25)	VEHICLE/EQUIPMENT MAKE
5	MODELTXT	CHAR(256)	VEHICLE/EQUIPMENT MODEL
6	YEARTXT	CHAR(4)	MODEL YEAR, 9999 IF UNKNOWN or N/A
7	CRASH	CHAR(1)	WAS VEHICLE INVOLVED IN A CRASH, 'Y' OR 'N'
8 9	FAILDATE FIRE	CHAR(8) CHAR(1)	DATE OF INCIDENT (YYYYMMDD) WAS VEHICLE INVOLVED IN A FIRE 'Y' OR 'N'
10	INJURED	NUMBER(2)	NUMBER OF PERSONS INJURED
11	DEATHS	NUMBER(2)	NUMBER OF FATALITIES
12	COMPDESC	CHAR(128)	SPECIFIC COMPONENT'S DESCRIPTION
13	CITY	CHAR(30)	CONSUMER'S CITY
14	STATE	CHAR(2)	CONSUMER'S STATE CODE
15	VIN	CHAR(11)	VEHICLE'S VIN#
16	DATEA	CHAR(8)	DATE ADDED TO FILE (YYYYMMDD)
17 18	LDATE MILES	CHAR(8) NUMBER(7)	DATE COMPLAINT RECEIVED BY NHTSA (YYYYMMDD) VEHICLE MILEAGE AT FAILURE
19	OCCURENCES	NUMBER(4)	NUMBER OF OCCURRENCES
20	CDESCR	CHAR (2048)	DESCRIPTION OF THE COMPLAINT
21	CMPL_TYPE	CHAR(4)	SOURCE OF COMPLAINT CODE:
			CAG =CONSUMER ACTION GROUP
			CON =FORWARDED FROM A CONGRESSIONAL OFFICE
			DP =DEFECT PETITION, RESULT OF A DEFECT PETITION
			EVOQ =HOTLINE VOQ EWR =EARLY WARNING REPORTING
			INS =INSURANCE COMPANY
			IVOQ =NHTSA WEB SITE
			LETR =CONSUMER LETTER
			MAVQ =NHTSA MOBILE APP
			MIVQ =NHTSA MOBILE APP
			MVOQ =OPTICAL MARKED VOQ
			RC =RECALL COMPLAINT, RESULT OF A RECALL INVESTIGATION RP =RECALL PETITION. RESULT OF A RECALL PETITION
			<pre>RP =RECALL PETITION, RESULT OF A RECALL PETITION SVOQ =PORTABLE SAFETY COMPLAINT FORM (PDF)</pre>
			VOQ =NHTSA VEHICLE OWNERS QUESTIONNAIRE

11/1/2019		https:/	//www-odi.nhtsa.dot.gov/downloads/folders/Complaints/CMPL.txt
22	POLICE RPT YN	CHAR(1)	WAS INCIDENT REPORTED TO POLICE 'Y' OR 'N'
23	PURCH DT	CHAR(8)	DATE PURCHASED (YYYYMMDD)
24	ORIG_OWNER_YN	CHAR(1)	WAS ORIGINAL OWNER 'Y' OR 'N'
25	ANTI_BRAKES_YN	CHAR(1)	ANTI-LOCK BRAKES 'Y' OR 'N'
26	CRUISE_CONT_YN	CHAR(1)	CRUISE CONTROL 'Y' OR 'N'
27	NUM_CYLS	NUMBER(2)	NUMBER OF CYLINDERS
28	DRIVE TRAIN	CHAR(4)	DRIVE TRAIN TYPE [AWD, 4WD, FWD, RWD]
29	FUEL_SYS	CHAR(4)	FUEL SYSTEM CODE:
	_	. ,	FI =FUEL INJECTION
			TB =TURBO
30	FUEL_TYPE	CHAR(4)	FUEL TYPE CODE:
			BF =BIFUEL
			CN =CNG/LPG
			DS =DIESEL
			GS =GAS
			HE =HYBRID ELECTRIC
31	TRANS_TYPE	CHAR(4)	VEHICLE TRANSMISSION TYPE [AUTO, MAN]
32	VEH_SPEED	NUMBER(3)	VEHICLE SPEED
33	DOT	CHAR(20)	DEPARTMENT OF TRANSPORTATION TIRE IDENTIFIER
34	TIRE_SIZE	CHAR(30)	TIRE SIZE
35	LOC_OF_TIRE	CHAR(4)	LOCATION OF TIRE CODE: FSW =DRIVER SIDE FRONT
			DSR =DRIVER SIDE REAR
			FTR =PASSENGER SIDE FRONT
			PSR =PASSENGER SIDE REAR
			SPR =SPARE
36	TIRE FAIL TYPE	CHAR(4)	TYPE OF TIRE FAILURE CODE:
		- ( )	BST =BLISTER
			BLW =BLOWOUT
			TTL =CRACK
			OFR =OUT OF ROUND
			TSW =PUNCTURE
			TTR =ROAD HAZARD
			TSP =TREAD SEPARATION
37	ORIG_EQUIP_YN	CHAR(1)	WAS PART ORIGINAL EQUIPMENT 'Y' OR 'N'
38	MANUF_DT	CHAR(8)	DATE OF MANUFACTURE (YYYYMMDD)
39	SEAT_TYPE	CHAR(4)	TYPE OF CHILD SEAT CODE:
			B =BOOSTER
			C =CONVERTIBLE I =INFANT
			IN = INTEGRATED
			TD =TODDLER
40	RESTRAINT_TYPE	CHAR(4)	INSTALLATION SYSTEM CODE;
		( . )	A =VEHICLE SAFETY BELT
			B =LATCH SYSTEM
41	DEALER_NAME	CHAR(40)	DEALER'S NAME
42	DEALER_TEL	CHAR(20)	DEALER'S TELEPHONE NUMBER
43	DEALER_CITY	CHAR(30)	DEALER'S CITY
44	DEALER_STATE	CHAR(2)	DEALER'S STATE CODE
45	DEALER_ZIP	CHAR(10)	DEALER'S ZIPCODE
46	PROD_TYPE	CHAR(4)	PRODUCT TYPE CODE:
			V =VEHICLE
			T =TIRES
			E = EQUIPMENT
47	DEDATRED VAL	CUAD(1)	C = CHILD RESTRAINT
47 40	REPAIRED_YN	CHAR(1)	WAS DEFECTIVE TIRE REPAIRED 'Y' OR 'N'
48 49	MEDICAL_ATTN VEHTCLES TOWED VN	CHAR(1) CHAR(1)	WAS MEDICAL ATTENTION REQUIRED 'Y' OR 'N' WAS VEHICLE TOWED 'Y' OR 'N'
43	VEHICLES_TOWED_YN	CHAR(I)	MAS AFILITCE LOMED I OK IN