

NON-CDL LICENSE TYPE/STATUS **(FARS Only)**

FORMAT: 1 numeric occurring 2 times.

SAS NAME: Vehicle.L_TYPE; Vehicle.L_STATUS

ELEMENT VALUES:

<u>Type:</u>		<u>Status:</u>	
0	Not Licensed	0	Not Licensed
1	Full Driver License	1	Suspended
2	Intermediate Driver License	2	Revoked
7	Learner's Permit	3	Expired
8	Temporary License	4	Canceled or Denied
9	Unknown License Type	6	Valid
		9	Unknown License Status

Definition: This element identifies in two subfields the type license held by this driver and the status of the license at the time of the crash.

Source:

Official driver record and police report. Official driver records take precedence over police-reported information.

Remarks:

Prior to 1993, this element was Driver License Status and included codes "5 – Valid-Single Class" and "6 – Valid-Multiple Class."

Starting in 2004, this element was modified to capture both non-CDL license type and status to accommodate graduated driver license (GDL) programs.

This element is used to establish the driver's license type and status for all license classes except the commercial driver's license (CDL). It also captures the type and status of the NON-CDL driving privilege for drivers with CDLs.

The NON-CDL License Type/Status is coded for all drivers, including drivers with a CDL.

Use the "Type" field to record whether the driver has a full driver's license, intermediate driver's license, learner's permit, temporary license, or is not licensed. Use the "Status" field to record if the license is valid, suspended, revoked, expired, canceled or denied.

When involved drivers are in the military, the analyst should be cautious because some States automatically (without driver application) renew drivers' licenses or extend the license until the individual is discharged. Each state analyst should be familiar with their state's policy on military personnel and code these license variables accordingly.

In addition, when out-of-state driver requests are made the analyst requesting the data should note that the driver is in the military.

0 (Not Licensed) (for both Type and Status). **0 (Not Licensed)** should be used only when it has been reasonably established that the driver is not licensed (anywhere). Takes precedence over all other NON-CDL License Type/Status attributes. Drivers who have a license but fail to have their license with them at the time of the crash should be coded according to the type (class) of license they possess and the validity of the license. If the police report indicates that the driver has "no license," the analyst should first determine whether this means that the person was not in possession of his/her license at the time of the crash, or that the driver is not a registered motor vehicle operator. A review of the violations cited section of the police report may yield some clues in this matter. If the person is cited for not possessing his/her license or for not having one, then code this information in variables D21 and D24, Violations Charged and Related Factors-Driver Level. If the analyst is uncertain as to whether or not the person possesses a license, then code **Unknown** should be used.

NON-CDL LICENSE TYPE REMARKS:

1 (Full Driver License) is used for unlimited driving privileges (with no GDL restrictions). This is based on your state's eligibility guidelines.

7 (Learner's Permit) and **2 (Intermediate Driver License)** are the first two stages of a tiered licensing process that allows young drivers to obtain full driver license privileges through safe driving practices. Typical restrictions include minimum age requirements, passing vision/knowledge tests, and supervision by adult driver over the age of 21. Other requirements may include limiting the number of passenger in the vehicle, occupants must wear seatbelts, zero alcohol tolerance and no at-fault crashes or convictions for a period of time.

NOTE: Beginning in 2004, if **7 (Learner's Permit)** or **2 (Intermediate Driver License)** has expired, code Type as **2 (Intermediate Driver License)** or **7 (Learner's Permit)** and Status as **3 (Expired)**. (Prior to 2004, an expired Learner's Permit was coded as **0 (Not Licensed)**).

NOTE: It is important that you know your state's Graduated Driver License restrictions. GDL program restrictions vary from state-to-state.

2 (Intermediate Driver License) is the second stage of obtaining a full license privilege. It is typically for drivers between the ages of 16 and 17, and does not require total supervision during daylight hours (e.g., adult supervision during the hours of midnight to 5 am). A **2 (Intermediate Driver License)** may be suspended or revoked under certain violations. Other conditions may

include conviction-free performance, seat-belt use for occupants, and some age restrictions for passengers. If any restriction is violated, this GDL restriction period can be extended.

NOTE: 2 (Intermediate Driver License) does not apply for states that do not have a GDL program. However, your state may have a Learner's Permit. Also, your state may not use the name "Intermediate Driver License" and may call it something else.

NOTE: 7 (Learner's Permit) is the first stage of obtaining a full license privilege. It is typically for drivers between 14 and 16 years of age, and typically requires total adult supervision, seat-belt use for occupants, and conviction-free performance. If any restriction is violated, this GDL restriction period can be extended.

8 (Temporary License) includes any type of non-permanent license issued for a period of time less than that for a permanent license (e.g., temporary license to drive within a resort area; temporary license issued to foreign nationals). Short-term permanent licenses are not temporary (e.g., license issued to elderly drivers requiring frequent re-testing).

7 (Learner's Permit) and **2 (Intermediate Driver License)** held by young drivers awaiting a **1 (Full Driver's License)** are not to be coded **8 (Temporary License)**.

9 (Unknown License Type) should be used when the type of the license is unknown.

9 (Unknown License Type) is also used when it is unknown whether the driver had a license or not (e.g., hit-and-run).

NON-CDL LICENSE STATUS REMARKS:

0 (Not Licensed) should be used only when it has been reasonably established that the driver is not registered (anywhere). **0 (Not Licensed)** takes precedence over all other Non-CDL License Status attributes. Drivers who have a license but fail to have their license with them at the time of the crash should be coded according to the type (class) of license they possess and the validity of the license. If the police report indicates that the driver has "no license," the analyst should first determine whether this means that the person was not in possession of his/her license at the time of the crash, or that the driver is not a registered motor vehicle operator. A review of the violations cited section of the police report may yield some clues in this matter. If the person is cited for not possessing his/her license or for not having one, then code this information in variables D21 and D24, Violations Charged and Related Factors-Driver Level. If the analyst is uncertain as to whether or not the person possesses a license, then code **9 (Unknown)** should be used.

1 (Suspended), **2 (Revoked)** or **3 (Expired)** are used if a **1 (Full Driver License)*** is suspended, revoked, or expired. A **2 (Intermediate Driver License)** may be **1 (Suspended)** or **2 (Revoked)** under certain violations. If **7 (Learner's Permit)** or **2 (Intermediate Driver License)** has expired, then code **3 (Expired)**.

Examples: If a **1 (Full Driver License)** is revoked or suspended but limited driving is permitted (e.g., to and from work), use the following criteria:

- a. If the crash occurs during permitted times of driving, code Non-CDL License Type as **1 (Full Driver License)** and Status as **6 (Valid)**, code Compliance With License Restrictions as **1 (Restrictions Complied With)**, and code Related Factors-Driver Level as **19 (Legally Driving on Suspended or Revoked License)**.
- b. If the crash occurs during invalid times for driving, code Non-CDL License Type as **1 (Full Driver License)** and Status as **1 (Suspended)** or **2 (Revoked)**, code Compliance With License Restrictions as **2 (Restriction Not Complied With)**, and do not use Related Factors-Driver Level as **19 (Legally Driving on Suspended or Revoked License)**.

1 (Suspended) takes precedence over all other License Status attributes except **0 (Not Licensed)**.

4 (Canceled or Denied) is used whenever the driver's official driver record indicates the driver's license* (1) was canceled; or (2) the driver's request for license, or an extension of one, was denied.

6 (Valid) refers to any license held by the driver that is valid for a class of vehicle*. If the driver is in violation of some aspect of his/her license (e.g., one of the restrictions) do not consider the license as being not valid. Record the restriction on element Compliance with License Restrictions if applicable. If the police cite the driver for the violation, then the information would be recorded under elements D21 and D24 (Violations Charged and/or Related Factors-Driver Level).

9 (Unknown License Status) should be used when the status of the license is unknown. **9 (Unknown License Status)** is also used when it is unknown whether the driver had a license or not (e.g., hit-and-run).

See reference table for coding elements D7 and D10, following the remarks section of element (D10) License Compliance with Class Of Vehicle.

*** NON-CDL privilege only**

IMPORTANT NOTE:

In distinguishing license requirements from restrictions focus upon whether or not all drivers possessing the type of license are mandated to obey the requirement. If they are, then the requirement is not a restriction, but rather part of the definition of the license. Restrictions, on the other hand, are requirements specific to individual drivers.

Consistency Checks:

	IF	THEN
(1H3F)	DRIVER PRESENCE equals 0, 9,	NON-CDL LICENSE STATUS and COMMERCIAL MOTOR VEHICLE LICENSE STATUS must be blank.
(1I0P)	DRIVER'S LICENSE STATE equals 99,	NON-CDL LICENSE STATUS must not equal 0-4, 6, and COMMERCIAL MOTOR VEHICLE LICENSE STATUS must not equal 00-08.
(5I0P)	NON-CDL LICENSE STATUS equals 0,	COMPLIANCE WITH LICENSE RESTRICTIONS must not equal 1-3, 9.
(5I1P)	NON-CDL LICENSE STATUS for this person equals 9,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should equal 99.
(6I0P)	NON-CDL LICENSE STATUS equals 9, and COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00,	COMPLIANCE WITH LICENSE RESTRICTIONS must not equal 1-3.
(7I0P)	COMPLIANCE WITH LICENSE RESTRICTIONS equals 1, and RELATED FACTORS-DRIVER LEVEL equals 19,	NON-CDL LICENSE STATUS must equal 6.
(7K0P)	any VIOLATIONS CHARGED equals 71,	NON-CDL LICENSE STATUS must equal 0, 1, 2, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS must equal 01, 02, 05.
(8I0P)	NON-CDL LICENSE STATUS equals 0-4, 9,	RELATED FACTORS-DRIVER LEVEL must not equal 19.
(8J0P)	NON-CDL LICENSE TYPE equals 0,	NON-CDL LICENSE STATUS must equal 0.
(8J1P)	NON-CDL LICENSE STATUS equals 0,	NON-CDL LICENSE TYPE must equal 0.
(D060)	NON-CDL LICENSE STATUS equals 1-4, 6, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 1-8, and PERSON TYPE equals 01,	AGE should not be less than 015.
(D100)	NON-CDL LICENSE STATUS equals 9,	all driver history counters PREVIOUS RECORDED CRASHES should equal 99.
(D110)	NON-CDL LICENSE STATUS equals 9,	all driver history counters PREVIOUS RECORDED SUSPENSIONS AND REVOCATIONS should equal 99.
(D120)	NON-CDL LICENSE STATUS equals 9,	all driver history counters PREVIOUS DWI CONVICTIONS should equal 99.

	IF	THEN
(D130)	NON-CDL LICENSE STATUS equals 9,	all driver history counters PREVIOUS SPEEDING CONVICTIONS should equal 99.
(D140)	NON-CDL LICENSE STATUS equals 9,	all driver history counters PREVIOUS OTHER HARMFUL MV CONVICTIONS should equal 99.
(D160)	NON-CDL LICENSE STATUS does not equal 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS does not equal 99,	DRIVER'S ZIP CODE should not equal 99999.
(D260)	NON-CDL LICENSE STATUS equals 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 99,	COMPLIANCE WITH LICENSE RESTRICTIONS should not equal 0.
(D340)	NON-CDL LICENSE STATUS equals 1-4, 6, 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 01-08, 99,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 0.
(D350)	VIOLATIONS CHARGED equals 71,	NON-CDL LICENSE STATUS should not equal 0, 3, 6, 9.
(D380)	NON-CDL LICENSE STATUS equals 9,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should equal 1, 9.
(D390)	NON-CDL LICENSE STATUS equals 0,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 2, 3, 8, 9.
(D400)	NON-CDL LICENSE STATUS equals 0-4,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 3, 8, 9.
(D620)	NON-CDL LICENSE TYPE equals 7,	AGE (for the driver) should equal 014-016.
(D630)	NON-CDL LICENSE TYPE equals 2,	AGE (for the driver) should equal 015-017.
(D640)	AGE equals 014-017, and PERSON TYPE equals 01,	NON-CDL LICENSE TYPE should equal 2, 7.
(D650)	AGE equals 018-120, and PERSON TYPE equals 01, and NON-CDL LICENSE STATUS does not equal 0,	NON-CDL LICENSE TYPE should equal 1.
(D680)	NON-CDL LICENSE TYPE does not equal 0, 9,	NON-CDL LICENSE STATUS should not equal 0, 9.
(D690)	NON-CDL LICENSE TYPE equals 2, 7, and COMPLIANCE WITH LICENSE RESTRICTIONS equals 2,	RELATED FACTORS-DRIVER LEVEL should equal 73, 74.
(D700)	NON-CDL LICENSE TYPE equals 1, and COMPLIANCE WITH LICENSE RESTRICTIONS equals 2,	RELATED FACTORS-DRIVER LEVEL should equal 74.

IF**THEN**

- (D710) DRIVER'S LICENSE STATE equals
02, 04, 09, 15, 20, 21, 30, 38, 40, 56,
(D730) RELATED FACTORS-DRIVER
LEVEL equals 73,

NON-CDL LICENSE TYPE should not
equal 2.
COMPLIANCE WITH LICENSE
RESTRICTIONS should equal 2, and
NON-CDL LICENSE TYPE should equal
2, 7.

See the following tables for additional guidance for coding Non-CDL License Type/Status for young drivers with GDL License (**7 (Learner's Permit)** and **2 (Intermediate Driver Licenses)**) and CDL Drivers:

<u>Coding Scenarios for CDL Licenses</u>	<u>D7 Non-CDL Type</u>	<u>D7 Non- CDL Status</u>	<u>D8 CMV Status</u>	<u>D10 Comp w/ Class</u>	<u>D11 Comp. w/ Restriction</u>
1. CDL w/no endorsement valid, driving a CDL vehicle (no endorsement required). Non-CDL License Type/Status is Full License/Valid.	1	6	6	3	0
2. CDL w/hazardous material endorsement, valid driving CDL vehicle w/hazardous cargo. Non-CDL License Type/Status is Full License/Valid.	1	6	6	3	1
3. CDL w/hazardous material endorsement, valid driving non-CDL vehicle. Non-CDL License Type/Status is Full License/Valid.	1	6	6	3	0
4. CDL w/ no endorsements suspended, driving a CDL (double bottom) vehicle. Non-CDL License Type/Status is Full License/Valid.	1	6	1	2	2
5. CDL w/tanker endorsement, disqualified, driving a tanker. Non-CDL License Type/Status is Full License/Suspended.	1	1	5	2	1
6. CDL w/tanker endorsement suspended, driving a non-CDL vehicle. Non-CDL License Type/Status is Full License/Valid.	1	6	1	3	0
7. Non-CDL license driving CDL 24 passenger bus. Non-CDL License Type/Status is Full License/Valid.	1	6	0	2	2
8. Non-CDL license driving 24 passenger bus. Non-CDL License Type/Status is Full License/Suspended.	1	1	0	2	2
9. *CDL w/no endorsements valid, driving CDL vehicle (endorsement requirement unknown). Non-CDL License Type/Status is Full License/Suspended.	1	1	6	8	9
10. *CDL w/no endorsements *CDL w/tanker endorsements valid, driving non-CDL vehicle. Non-CDL License Type/Status is Full License/Suspended.	1	1	6	2	0
11. *CDL w/tanker endorsements valid, driving non-CDL vehicle. Non-CDL License Type/Status is Full License/Suspended.	1	1	6	2	0

* possible, but unlikely situation

<u>CODING SCENARIOS FOR GRADUATED DRIVER'S LICENSING PROGRAM</u>	<u>NON-CDL TYPE</u>	<u>NON-CDL STATUS</u>	<u>COMPLIANCE WITH LICENSE RESTRICTIONS</u>	<u>RELATED FACTORS-DRIVER LEVEL</u>
1. A 16-year-old driver with a valid Intermediate License driving a vehicle during prohibited driving hours without corrective lenses.	2	6	2	73, 74
2. A 15-year-old with a valid Learner's Permit driving alone (adult supervision required).	7	6	2	73
3. A 16-year-old with a valid Intermediate License not complying with seat-belt requirement during permitted daytime driving hours.	2	6	2	73
4. A 17-year-old driver with a valid Intermediate License. The officer reported there was a 19-year-old non-family passenger, in violation of the state's GDL requirements.	2	6	2	73
5. An 18-year-old driver with an expired Learner's Permit driving with no violations of GDL restrictions.	7	3	1	00
6. A 15-year-old with a suspended Learner's Permit is driving without required prescription lenses, and is complying with all GDL restrictions.	7	1	2	74
7. A driver with a suspended Intermediate Driver's License complying with all GDL restrictions.	2	3	1	00
8. A 19-year-old with a valid Intermediate License which was extended due to prior GDL violations is driving a truck greater than 26,000 lbs. requiring a CDL during prohibited hours.	2	6	2	73
9. A driver with a valid Full Driver's License driving without required corrective lenses.	1	6	2	74

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COMMERCIAL MOTOR VEHICLE LICENSE STATUS (FARS Only)

FORMAT: 2 numeric

SAS NAME: Vehicle.CDL_STAT

ELEMENT VALUES:

00	No (CDL)
01	Suspended
02	Revoked
03	Expired
04	Canceled or Denied
05	Disqualified
06	Valid
07	Learner's Permit
08	Other - Not Valid
99	Unknown License Status

Definition: This element indicates the status for a driver's Commercial Driver's License (CDL) if applicable.

Remarks:

This element indicates the status for a driver's Commercial Driver's License (CDL).

As of April 1, 1992, all states require a driver to have a CDL for driving a **commercial motor vehicle in excess of 26,000 pounds**; or for transporting hazardous materials in sufficient amounts to be placarded; or for transporting 16 or more passengers, including the driver.

See the table on the following page for guidance on coding this element and related driver status elements.

05 (Disqualified) is used for commercial drivers who have their CDL privilege taken away for violations against the federal regulations. Although similar to suspension, the reasons for "disqualification" of a CDL may differ from state suspension reasons.

08 (Other - Not Valid) should be used when a CDL is surrendered or not valid due to the lack of medical clearance.

99 (Unknown License Status) should be used when the status of the CDL license is unknown or when it is unknown whether the driver had a CDL license or not (e.g., hit-and-run).

Consistency Checks:

IF	THEN
(1H3F) DRIVER PRESENCE equals 0, 9,	NON-CDL LICENSE STATUS and COMMERCIAL MOTOR VEHICLE LICENSE STATUS must be blank.
(110P) DRIVER'S LICENSE STATE equals 99,	NON-CDL LICENSE STATUS must not equal 0-4, 6, and COMMERCIAL MOTOR VEHICLE LICENSE STATUS must not 00-08.
(511P) NON-CDL LICENSE STATUS for this person equals 9,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should equal 99.
(610P) NON-CDL LICENSE STATUS equals 9, and COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00,	COMPLIANCE WITH LICENSE RESTRICTIONS must not equal 1-3.
(7K0P) any VIOLATIONS CHARGED equals 71,	NON-CDL LICENSE STATUS must equal 0, 1, 2, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS must equal 01, 02, 05.
(BN0P) DRIVER PRESENCE equals 0, 9,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS must be blank.
(CC0P) COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00, 99,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1.
(D060) NON-CDL LICENSE STATUS equals 1-4, 6, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 1-8, and PERSON TYPE equals 01,	AGE should not be less than 015.
(D160) NON-CDL LICENSE STATUS does not equal 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS does not equal 99,	DRIVER'S ZIP CODE should not equal 99999.
(D260) NON-CDL LICENSE STATUS equals 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 99,	COMPLIANCE WITH LICENSE RESTRICTIONS should not equal 0.
(D270) BODY TYPE equals 50-52, 55, 63, 66, 72, or HM1 equals 2,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should not equal 00.
(D280) VEHICLE CONFIGURATION equals 05-08, 21, or HM1 equals 2,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should not equal 00.
(D300) HM2 equals 2,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should not equal 00 or 99.

IF	THEN
(D340) NON-CDL LICENSE STATUS equals 1-4, 6, 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 01-08, 99,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 0.
(D420) COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00,	COMPLIANCE WITH CDL ENDORSEMENTS should not equal 1-3.
(D430) COMPLIANCE WITH CDL ENDORSEMENTS equals 1-3,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should not equal 00.
(D440) COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00,	BODY TYPE should not equal 50-52, 55, 63, 66, 72, and HM2 should not equal 2.
(D450) COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00,	VEHICLE CONFIGURATION should not equal 05-08, 21, and HM2 should not equal 2.
(D460) COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 99,	COMPLIANCE WITH CDL ENDORSEMENTS should equal 0, 3, 9.
(V090) HM1 equals 2,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should equal 06, 99.
(V100) HM1 equals 2, and RELATED FACTORS-DRIVER LEVEL does not equal 19,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should not equal 01, 02, 05.

<u>Coding Scenarios for CDL Licenses</u>		<u>D7 Non- CDL Type</u>	<u>D7 Non- CDL Status</u>	<u>D8 CMV Status</u>	<u>D10 Comp w/ Class</u>	<u>D11 Comp. w/ Restrict ion</u>
1.	CDL w/no endorsement valid, driving a CDL vehicle (no endorsement required). Non-CDL License Type/Status is Full License/Valid.	1	6	6	3	0
2.	CDL w/hazardous material endorsement, valid driving CDL vehicle w/hazardous cargo. Non-CDL License Type/Status is Full License/Valid.	1	6	6	3	1
3.	CDL w/hazardous material endorsement, valid driving non-CDL vehicle. Non-CDL License Type/Status is Full License/Valid.	1	6	6	3	0
4.	CDL w/ no endorsements suspended, driving a CDL (double bottom) vehicle. Non-CDL License Type/Status is Full License/Valid.	1	6	1	2	2
5.	CDL w/tanker endorsement, disqualified, driving a tanker. Non-CDL License Type/Status is Full License/Suspended.	1	1	5	2	1
6.	CDL w/tanker endorsement suspended, driving a non-CDL vehicle. Non-CDL License Type/Status is Full License/Valid.	1	6	1	3	0
7.	Non-CDL license driving CDL 24 passenger bus. Non-CDL License Type/Status is Full License/Valid.	1	6	0	2	2
8.	Non-CDL license driving 24 passenger bus. Non-CDL License Type/Status is Full License/Suspended.	1	1	0	2	2
9.	*CDL w/no endorsements valid, driving CDL vehicle (endorsement requirement unknown). Non-CDL License Type/Status is Full License/Suspended.	1	1	6	8	9
10.	*CDL w/no endorsements *CDL w/tanker endorsements valid, driving non-CDL vehicle. Non-CDL License Type/Status is Full License/Suspended.	1	1	6	2	0
11.	*CDL w/tanker endorsements valid, driving non-CDL vehicle. Non-CDL License Type/Status is Full License/Suspended.	1	1	6	2	0

COMPLIANCE WITH CDL ENDORSEMENTS (FARS Only)

FORMAT: 1 numeric

SAS NAME: Vehicle.L_ENDORS

ELEMENT VALUES:

- 0 No Endorsements Required for the vehicle
- 1 Endorsement(s) Required, complied with
- 2 Endorsement(s) Required, not complied with
- 3 Endorsement(s) Required, compliance unknown
- 9 Unknown, if required

Definition: This element indicates whether the vehicle driven at the time of the crash requires endorsement(s) on a Commercial Driver's License (CDL) and whether this driver is complying with the CDL endorsements.

Remarks:

These endorsements include: double/triple bottoms, passenger vehicles with 16 passengers, tank, hazardous materials, combined tank/hazardous materials, and others. This element is to be coded independently from CDL Status. The driver is not automatically failing to comply with a CDL endorsement by not having a valid CDL.

0 (No Endorsements Required for the vehicle) is used when this vehicle requires no special endorsement on a CDL or requires no CDL to operate.

1 (Endorsement(s) Required, complied with) is used when this vehicle requires a CDL and requires a particular endorsement or set of endorsements, and the driver has a CDL and is in compliance with the specific endorsements. (Note: The status of the CDL is not used in determining if the driver has complied with the endorsement.)

2 (Endorsement(s) Required, not complied with) is used when this vehicle requires a CDL and particular endorsement(s) on the CDL, but the driver does not have a CDL or does not have the particular endorsement(s) required for the vehicle driven. The driver may have some other endorsement(s). (Note: The status of the CDL is not used in determining if the driver has complied with the endorsement.)

3 (Endorsement(s) Required, compliance unknown) is used when this vehicle requires a CDL and particular endorsement(s) on the CDL, but it is not known whether the driver was in compliance with the particular endorsement(s) or it is not known whether the driver had a CDL.

9 (Unknown, if required) is used when it is unknown if the vehicle requires a CDL, or when it is unknown if an endorsement is required on a CDL to operate the crash vehicle. The driver may or may not have a CDL.

Consistency Checks:

	IF	THEN
(4S1P)	BODY TYPE equals 80-83, 88, 89 and HM1 does not equal 1,	COMPLIANCE WITH CDL ENDORSEMENTS MUST equal 0.
(BI0P)	DRIVER'S LICENSE STATE equals 99,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1, 2.
(BJ0P)	DRIVER PRESENCE equals 0, 9,	COMPLIANCE WITH LICENSE ENDORSEMENTS must be blank.
(BK0P)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 1,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1-3, 9.
(BL0P)	COMPLIANCE WITH CDL ENDORSEMENTS equals 1, and any RELATED FACTORS-DRIVER LEVEL equals 19,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE must equal 3.
(CC0P)	COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00, 99,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1.
(CG0P)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 0,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1, 3.
(D310)	HM2 equals 2,	COMPLIANCE WITH CDL ENDORSEMENTS should equal 1-3.
(D410)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 0,	COMPLIANCE WITH CDL ENDORSEMENTS should not equal 1-3, 9.
(D420)	COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 00,	COMPLIANCE WITH CDL ENDORSEMENTS should not equal 1-3.
(D430)	COMPLIANCE WITH CDL ENDORSEMENTS equals 1-3,	COMMERCIAL MOTOR VEHICLE LICENSE STATUS should not equal 00.
(D460)	COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 99,	COMPLIANCE WITH CDL ENDORSEMENTS should equal 0, 3, 9.

The table below provides guidance for coding this element for the type of license and vehicle driven in the crash:

<u>DRIVER LICENSE</u>	<u>VEHICLE DRIVEN IN THE CRASH</u>	<u>D9</u>
NON-CDL	AUTOMOBILE	0
	NON-CDL TRUCK/BUS	0
	CDL, NOT REQUIRING ENDORSEMENT	0
	CDL, REQUIRING ENDORSEMENT	2
	CDL, UNKNOWN IF REQUIRED	9
CDL W/NO ENDORSEMENT	AUTOMOBILE	0
	NON-CDL TRUCK/BUS	0
	CDL, NOT REQUIRING ENDORSEMENT	0
	CDL, REQUIRING ENDORSEMENT	2
	CDL, UNKNOWN IF REQUIRED	9
CDL W/ ENDORSEMENT	AUTOMOBILE	0
	NON-CDL TRUCK/BUS	0
	CDL, NOT REQUIRING ENDORSEMENT	0
	CDL, MATCHING ENDORSEMENT	1
	CDL, W/DIFFERENT ENDORSEMENT	2
CDL, ENDORSEMENT UNKNOWN	AUTOMOBILE	0
	NON-CDL TRUCK/BUS	0
	CDL, NOT REQUIRING ENDORSEMENT	0
	CDL, REQUIRING ENDORSEMENT	3
	CDL, UNKNOWN IF REQUIRED	9
CDL UNKNOWN	AUTOMOBILE	0
	NON-CDL TRUCK/BUS	0
	CDL, NOT REQUIRING ENDORSEMENT	0
	CDL, REQUIRING ENDORSEMENT	3
	CDL, UNKNOWN IF REQUIRED	9
NOT LICENSED	AUTOMOBILE	0
	NON-CDL TRUCK/BUS	0
	CDL, NOT REQUIRING ENDORSEMENT	0
	CDL, REQUIRING ENDORSEMENT	2
	CDL, UNKNOWN IF REQUIRED	9

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LICENSE COMPLIANCE WITH CLASS OF VEHICLE (FARS Only)

FORMAT: 1 numeric

SAS NAME: Vehicle.L_COMPL

ELEMENT VALUES:

- 0 Not licensed
- 1 No license required for this class vehicle
- 2 No valid license for this class vehicle
- 3 Valid license for this class vehicle
- 8 Unknown if CDL and/or CDL endorsement required for this vehicle.
- 9 Unknown

Definition: This element refers to the type of license possessed or not possessed by the driver for the class of vehicle being driven at the time of the crash.

Source:

Official driver record and police report. Official driver records take precedence over police reported information.

Remarks:

This element is coded according to the driver's Non-CDL License Status when driving a vehicle not requiring a CDL and to the driver's Commercial Motor Vehicle License Status when driving a vehicle requiring a CDL.

Also see Remarks for D7 on military personnel.

0 (Not licensed) should be used only when it has been reasonably established that the driver is not licensed (anywhere) and where D7 equals **0 (Not licensed)**. Drivers who have a license but fail to have their license with them at the time of the crash should be coded according to the type of license they possess and the class of vehicle they were driving. **0 (Not licensed)** should not be used in this instance. If the police report indicates that the driver has "no license," the analyst must first determine whether this means the person was not in possession of his/her license at the time of the crash or that the driver is not a licensed motor vehicle operator. A review of the violations cited section of the police report might yield some clues in this matter. If the person is cited for not possessing his/her license or for not having one, then code this information in variables D21 and D24 (Violations Charged and Related Factors-Driver Level). If the analyst is uncertain as to whether or not the person possesses a license, then **9 (Unknown)** should be used.

1 (No license required for this class vehicle) means that a license was not required for the vehicle being driven (e.g., mopeds in some states).

2 (No valid license for this class vehicle) may be used for suspended, revoked, canceled or expired driving privileges. It also refers to drivers with a valid license but not for the class of vehicle driven at the time of the crash. As an example, the driver has an “operator’s license” when a “public passenger” type license is required. For this driver, **2 (No valid license for this class vehicle)** should be coded. Another common situation occurs when a separate license is required for a motorcycle. If the driver possesses a valid license for a passenger car but not for the motorcycle, then **2 (No valid license for this class vehicle)** should be used if the driver was involved in this crash while driving a motorcycle.

A license (or a portion of the license applicable to the class vehicle driven) that is not in effect because of some action taken by the State, such as suspended, revoked, etc., is not to be coded as valid. Similarly, learner’s permits that are not used under the proper conditions (for example, a required licensed driver for the class of vehicle driven is not present to accompany the driver involved) are not to be coded as valid either.

2 (No valid license for this class vehicle) should be used for suspended, revoked, disqualified, canceled or expired CDL licenses when the vehicle requires a CDL (see table for Commercial Motor Vehicle License Status).

3 (Valid license for this class vehicle) refers to the class of vehicle being driven. As an example, the driver has a “motorcycle” driver’s license only and was driving a motorcycle at the time of the crash; **3 (Valid license for this class vehicle)** should be used. On the other hand, a driver might possess a multiple-class license allowing him or her to drive a passenger car as well as a motorcycle. If the vehicle being driven at the time of the crash is a passenger car, also code this element **3 (Valid license for this class vehicle)**. If the vehicle driver requires a CDL and the CDL status is valid, use **3 (Valid license for this class vehicle)**.

8 (Unknown if CDL and/or CDL endorsement required for the vehicle) should be used if it cannot be determined if the vehicle driven requires a CDL or CDL endorsement. There should be sufficient cause to suspect the need for a CDL or CDL endorsement to use this code, such as the vehicle’s size (26,001 lbs. or more), configuration (tractor/trailer, combinations, tankers, etc.), or possibly hauling hazardous cargo.

9 (Unknown) should be used when the driver has a license but the type or validity are uncertain or if it is unknown whether the driver had a license or not (e.g., hit-and-run).

A cross-reference table for coding variables D7 and D10 follows. Consult this table only when the driver is operating a vehicle that does not require a CDL.

Cross Reference Table for D7 and D10

D7 (Status)	D10	0	1	2	3	8	9
0		Y	Y	N	N	N	N
1		N	Y	Y	N	N	N
2		N	Y	Y	N	N	N
3		N	Y	Y	N	N	N
4		N	Y	Y	N	N	N
6		N	Y	Y	Y	N	Y
9		N	Y	N	N	N	Y

Y = Valid Combination

N = Invalid Combination

REMINDER: D7 = Applies to any license entry in the driver's record (except CDL)
D10 = Applies to this vehicle only

Consistency Checks:

	IF	THEN
(1H2F)	DRIVER PRESENCE equals 0, 9,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE must be blank.
(1K0P)	DRIVER'S LICENSE STATE equals 99,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE must not equal 0-3.
(6L0P)	COMPLIANCE WITH LICENSE RESTRICTIONS equals 1, and RELATED FACTORS-DRIVER LEVEL equals 19,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE must equal 3.
(8L0P)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 0-2, 9,	RELATED FACTORS-DRIVER LEVEL must not equal 19.
(9J0P)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 0, 1,	COMPLIANCE WITH LICENSE RESTRICTIONS must not equal 1-3, 9.
(BK0P)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 1,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1-3, 9.
(BL0P)	COMPLIANCE WITH CDL ENDORSEMENTS equals 1, and any RELATED FACTORS-DRIVER LEVEL equals 19,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE must equal 3.
(CG0P)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 0,	COMPLIANCE WITH CDL ENDORSEMENTS must not equal 1, 3.

	IF	THEN
(D340)	NON-CDL LICENSE STATUS equals 1-4, 6, 9, or COMMERCIAL MOTOR VEHICLE LICENSE STATUS equals 01-08, 99,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 0.
(D380)	NON-CDL LICENSE STATUS equals 9,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should equal 1, 9.
(D390)	NON-CDL LICENSE STATUS equals 0,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 2, 3, 8, 9.
(D400)	NON-CDL LICENSE STATUS equals 0-4,	LICENSE COMPLIANCE WITH CLASS OF VEHICLE should not equal 3, 8, 9.
(D410)	LICENSE COMPLIANCE WITH CLASS OF VEHICLE equals 0,	COMPLIANCE WITH CDL ENDORSEMENTS should not equal 1-3, 9.