

### Car Line Input Data Record Layout

Field Name	Transaction Type					Position	Length	Data Type	Valid Range/Entry Criteria
	R e c o r d  T y p e	A d d	M o d i f y	D e l e t e	R e p o r t				
Input Record Type	C1	R	R	R	R	1-2	2	A	C1
Process Code	C1	X	R	R	R	3-3	1	A	For <i>Add</i> : 'A' or blank - '' For <i>Modify</i> : 'M' For <i>Delete</i> : 'D' For <i>Report</i> : 'P'
Manufacturer Code	C1	R	R	R	R	4-7	4	I	Valid MANUFACTURER CODE
Model Year	C1	R	R	R	R	9-12	4	I	1970-2100
Division Code	C1	R	R	R	X	14-15	2	I	Note: Must be associated with a valid MANUFACTURER CODE. Valid DIVISION CODE
Car Line Code	C1	R	R	R	X	17-19	3	I	Note: For <i>Add</i> , the CAR LINE CODE entered must not exist in the CFEIS data base for the VI Manufacturer Code and Division Code. Valid CAR LINE CODE

**Transaction Type:** R = Required      M = Required      X = Optional      “ ” = Not Available  
**Data Type:** A = Alphanumeric      D = Date      I = Integer      R = Real

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Field Name	Transaction Type					P o s i t i o n	L e n g t h	D a t a  T y p e	Valid Range/Entry Criteria
	R e c o r d  T y p e	A d d	M o d i f y	D e l e t e	R e p o r t				
Class Code	C1	M	X			21-22	2	A	01 - Two-seaters 02 - Minicompact Cars 03 - Subcompact Cars 04 - Compact Cars 05 - Midsize Cars 06 - Large Cars 07 - Small Station Wagons 08 - Midsize Station Wagons 09 - Large Station Wagons 10 - Small Pick-up Trucks 2WD 11 - Small Pick-up Trucks 4WD 12 - Standard Pick-up Trucks 2WD 13 - Standard Pick-up Trucks 4WD 14 - Vans, Cargo Types 15 - Vans, Passenger Type 16 - (Reserved) 17 - Special Purpose Vehicle 2WD 18 - Special Purpose Vehicle 4WD 19 - Special Purpose Vehicle Cab Chassis 20 - Special Purpose Vehicle - Minivan - 2WD 21 - Special Purpose Vehicle - Minivan - 4WD 22 - Special Purpose Vehicle - S.U.V. - 2WD 23 - Special Purpose Vehicle - S.U.V. - 4WD 24 - Electric Vehicles
Full Carline Name	C1	M	X			24-51	28	A	Text
Abbr Carline Name	C1	M	X			53-73	21	A	Text
Domestic/Import Code	C1	M	X			75-75	1	A	D - Domestic I - Import
Estimated Import Content <b>OBSOLETE</b>	C1	X	X			77-81	5 (4,1)	R	<b>OBSOLETE</b> (000.0-100.0)

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### Car Line Input Data Record Layout

Field Name	Transaction Type					Position	Length	Data Type	Valid Range/Entry Criteria
	Record	Add	Modify	Delete	Report				
Input Record Type	C2	R	R			1-2	2	A	C2
Manufacturer Code	C2	R	R			4-7	4	I	Valid MANUFACTURER CODE
Model Year	C2	R	R			9-12	4	I	1970-2100
Division Code	C2	R	R			14-15	2	I	Note: Must be associated with a valid MANUFACTURER CODE. Valid DIVISION CODE
Car Line Code	C2	R	R			17-19	3	I	Note: For Add, the CAR LINE CODE entered must not exist in the CFEIS data base unless this CAR LINE CODE is carried over from a previous year. Valid CAR LINE CODE
Avg Passenger Vol	C2	X	X			21-27	7 (6,3)	R	Note: Required if vehicle is a passenger car and not a 2-seater. 000.000-999.999 (cubic feet)
Avg Luggage Vol	C2	X	X			29-34	6 (5,3)	R	Note: Required if vehicle is a passenger car and not a 2-seater. 00.000-99.999 (cubic feet)
2-DR Passenger Vol	C2	X	X			36-38	3	I	Note: Enter as applicable. 040-200 (cubic feet)
2-DR Luggage Vol	C2	X	X			40-41	2	I	Note: Must be entered if 2-DR PASSENGER VOL is entered. 00-60 (cubic feet)
4-DR Passenger Vol	C2	X	X			43-45	3	I	Note: Enter as applicable. 040-200 (cubic feet)
4-Dr Luggage Vol	C2	X	X			47-48	2	I	Note: Must be entered if 4-DR PASSENGER VOL is entered. 00-60 (cubic feet)
HB Passenger Vol	C2	X	X			50-52	3	I	Note: Enter as applicable, 040-200 (cubic feet)
HB Luggage Vol	C2	X	X			54-55	2	I	Note: Must be entered if HATCHBACK PASSENGER VOL is entered. 04-60 (cubic feet)

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Field Name	Transaction Type					P o s i t i o n	L e n g t h	D a t a  T y p e	Valid Range/Entry Criteria
	R e c o r d  T y p e	A d d	M o d i f y	D e l e t e	R e p o r t				
Input Record Type	CS	X		X		1-2	2	A	CS - Submit Only for Carlines Sold in U.S. Territories or if Vehicles are for U.S. Postal Service.
State Restriction Process Code	CS	X		R		3-3	1	A	For Add: 'A' or blank - '' For Delete: 'D'
Sales Restriction Code	CS	X		R		5-6	2	A	TR - U.S. Territories PO - U.S. Postal Service
EOT Input Record Type Code	ZZ	R	R	R	R	1-2	2	A	ZZ - End of Transaction

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