

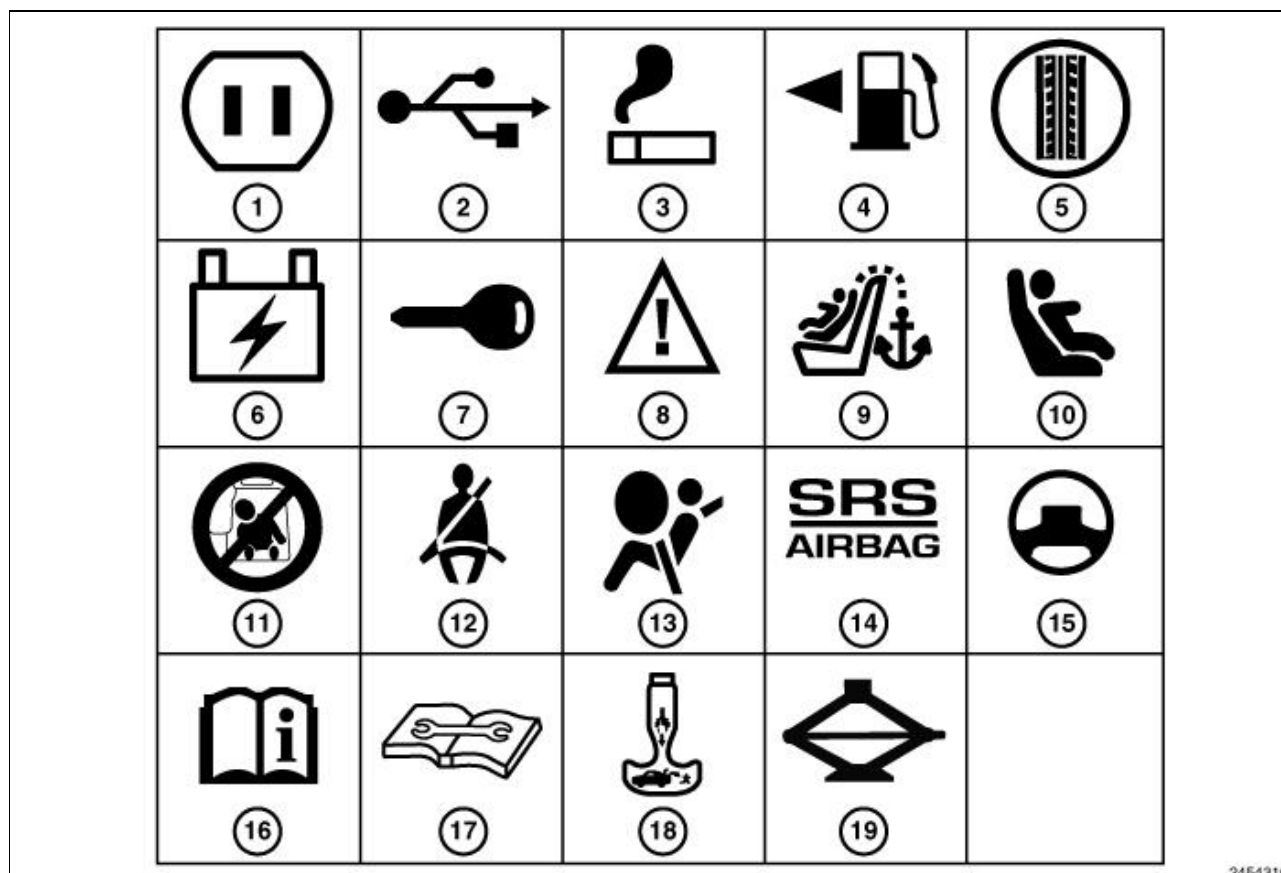
Service Manual: VEHICLE DATA

VEHICLE INFORMATION > INTERNATIONAL VEHICLE CONTROL AND DISPLAY SYMBOLS > DESCRIPTION > DESCRIPTION

FCA US LLC uses international symbols to identify various systems on the vehicle.

The graphic symbols illustrated are used to identify various instrument controls, vehicle controls and service information references. The symbols correspond to the controls and displays that are located on the instrument panel and throughout the vehicle.

Fig 1: Information Symbols



2454316

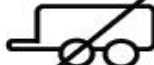
Courtesy of CHRYSLER GROUP, LLC

INTERNATIONAL INFORMATION SYMBOL IDENTIFICATION

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
1	115-Volt Power Inverter	11	Side Airbag
2	USB Connector	12	Seat Belt
3	Lighter	13	Airbag
4	Fuel Fill Side	14	Supplemental Restraint System

5	Spare Tire Winch	15	Power Steering Fluid
6	Fuse	16	See Owner's Manual
7	Key Activate (Power Outlet)	17	See Appropriate Service Information
8	Warning	18	Emergency Release Handle
9	Child Seat Tether Anchor	19	Jack/Jack Tools Location
10	Lower Anchors and Tether for Children (latch)		

Fig 2: Indicator Symbols

			ESP BAS		
1	2	3	4	5	6
					
7	8	9	10	11	12
					
13	14	15	16	17	18
					
19	20	21	22	23	24
					
25	26	27	28	29	30
	BRAKE 	AWD!	4WD!	4 LOW	TOW/ HAUL
31	32	33	34	35	36
SERV 4WD	SVC 4WD	CRUISE	BRAKE		SWAY BAR
37	38	39	40	41	42
FRONT 	REAR 		 	 OFF	
43	44	45	46	47	48
					
49	50	51	52	53	54
					
55	56	57	58		

0004002550

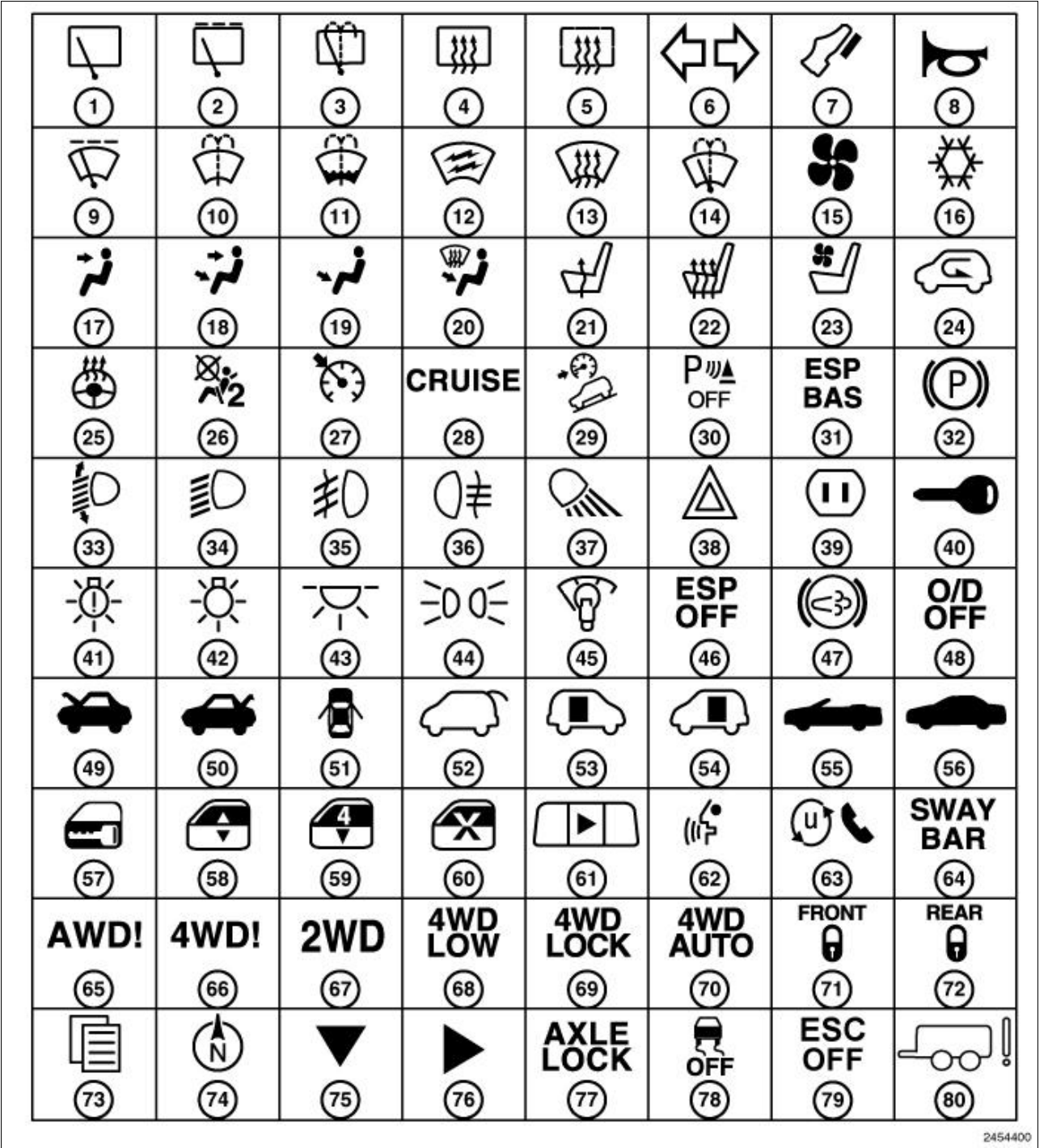
Courtesy of CHRYSLER GROUP, LLC

INTERNATIONAL INDICATOR SYMBOL IDENTIFICATION

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
1	Electronic Speed Control	30	Door Ajar

2	Hill Descent Control	31	Liftgate Open
3	Traction Control	32	Brake System Warning Parking Brake
4	Electronic Stability Program/Brake System Assist System	33	All Wheel Drive
5	Security Indicator	34	Four Wheel Drive
6	Turn Signals	35	Four Wheel Drive Low
7	Water In Fuel	36	Tow/Haul
8	Low Fuel	37	Service Four Wheel Drive
9	Side Airbag	38	Service Four Wheel Drive
10	Seat Belt Reminder	39	Cruise Indicator
11	Airbag Warning Light	40	Brake System Warning Parking Brake
12	Passenger Airbag Off	41	Tire Pressure Monitor
13	Failure Of Anti-Lock Braking System	42	Sway Bar Disconnect Indicator
14	HEV Brake Regenerative Light	43	Front Axle Lock
15	Electronic Throttle Control	44	Rear Axle Lock
16	HEV Service Light	45	Park Assist Indicator
17	Engine Oil	46	Park Brake Indicator
18	Battery Charging	47	Electronic Stability Control/Traction Control Off
19	Glow Plug/Intake Air Heated	48	Trailer Brake System Off
20	Power Steering Fluid	49	Diesel Exhaust Fluid
21	Engine Coolant Temperature	50	Coolant Level
22	Malfunction Indicator Light	51	Fuel Cap
23	Transmission Oil Temperature Light	52	EPS (Electric Power Steering)
24	Diesel Exhaust Brake	53	Icy Road Condition
25	High Beam	54	Electric Vehicle Plug In State
26	Front Fog Light	55	Vehicle Theft Alarm
27	Rear Fog Light	56	Stored Warnings
28	Cargo Lamp	57	Service ETC
29	Exterior Bulb Failure	58	Electric Vehicle System Service

Fig 3: Control Symbols



Courtesy of CHRYSLER GROUP, LLC

INTERNATIONAL CONTROL SYMBOL IDENTIFICATION

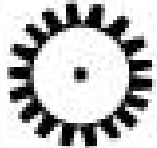
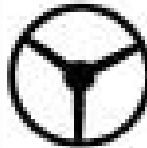
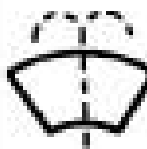
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
1	Rear Window Wiper	28	Cruise Indicator	55	Convertible Top Down

2	Rear Window Intermittent Wiper	29	Hill Descent Control	56	Convertible Top Up
3	Rear Window Washer	30	Park Assist Off	57	Door Lock
4	Rear Window Defrost	31	Electronic Stability Program/Brake System Assist System	58	Window Lift
5	Heated Mirror	32	Park Brake Release	59	Convertible 4 Window Down
6	Turn Signals	33	Adjustable Headlights	60	Window Lock
7	Adjustable Pedals	34	Low Beam	61	Power Rear Window
8	Horn	35	Front Fog Light	62	Voice Recognition Button
9	Windshield Wiper Intermittent	36	Rear Fog Light	63	Uconnect™ Button
10	Windshield Washer	37	Cargo Lamp	64	SwayBar Disconnect
11	Windshield Washer Fluid Level	38	Hazard Lights	65	All Wheel Drive
12	Windshield Electrically Heated	39	115-Volt Power Inverter	66	Four Wheel Drive
13	Windshield Defrost	40	Key Activate (Power Outlet)	67	Two Wheel Drive
14	Windshield Wiper And Washer	41	Exterior Bulb Failure	68	Four Wheel Drive Low
15	Ventilating Fan	42	Master Lighting Switch	69	Four Wheel Drive Lock
16	Air Conditioning	43	Dome Light	70	Four Wheel Drive Auto
17	Upper Air Outlet	44	Park Lights	71	Front Axle Lock
18	Upper And Lower Air Outlet	45	Instrument Panel Illumination	72	Rear Axle Lock
19	Lower Air Outlet	46	Electronic Stability Program Off	73	EVIC Menu
20	Defrost And Lower Air Outlet	47	Diesel Exhaust Brake	74	Navigation Button
21	Heated Seat Low	48	Overdrive Off	75	Step
22	Heated Seat High	49	Hood Release	76	Reset

23	Ventilated Seat	50	Trunk/Deck Release	77	Axle Lock Button
24	Recirculation	51	Door Ajar	78	Traction Control Off
25	Heated Steering Wheel	52	Liftgate Release	79	Electronic Stability Control Off
26	Passenger Air Bag Off	53	Sliding Door	80	Trailer Brakes
27	Electronic Speed Control	54	Sliding Door		

VEHICLE INFORMATION > INTERNATIONAL VEHICLE CONTROL AND DISPLAY SYMBOLS > DESCRIPTION > DESCRIPTION > ENGINE COMPARTMENT

Fig 1: International Symbols

	ENGINE OIL		BRAKE FLUID
	AUTOMATIC TRANSMISSION FLUID		POWER STEERING FLUID
	ENGINE COOLANT		WINDSHIELD WASHER FLUID

8097ddbdl

Courtesy of CHRYSLER GROUP, LLC

The graphic symbols illustrated are used to identify engine compartment lubricant and fluid inspection and fill locations. The symbols correspond to the caps located within the engine compartment.

VEHICLE INFORMATION > LABEL, VEHICLE EMISSION CERTIFICATION INFORMATION (VECI) > DESCRIPTION > DESCRIPTION



NOTE:

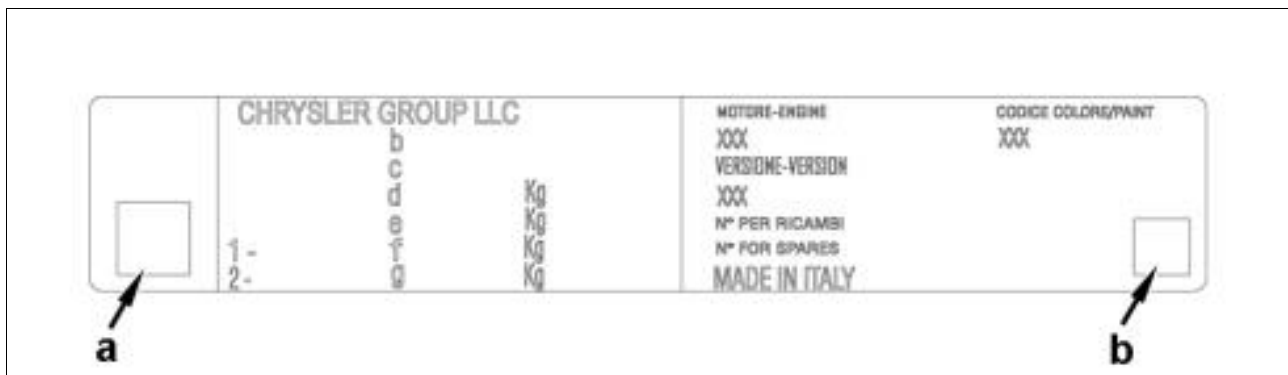
The Vehicle Emission Control Information (VECI) label(s) must be in place for the life of the vehicle. When replacing the component in which the VECI label is adhered, a new VECI label must also be adhered to the new component.

All models have a VECI Label. FCA US LLC permanently attaches the label in the engine compartment. It cannot be removed without defacing information and destroying the label.

The label contains the vehicle's emission specifications and vacuum hose routings. All hoses must be connected and routed according to the label.

VEHICLE INFORMATION > VEHICLE CERTIFICATION LABEL > DESCRIPTION > DESCRIPTION

Fig 1: Space For VIN Code & Data Matrix - EEC

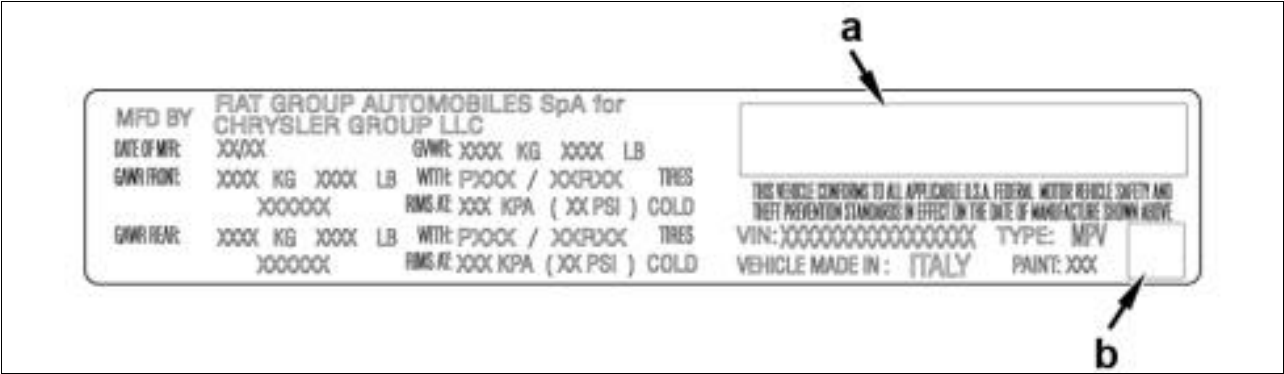


Courtesy of CHRYSLER GROUP, LLC

EEC

- a. Space reserved for the labeling of the symbol of the corrected absorption coefficient of smoke (diesel engines only)
- b. Data Matrix with the information written on the plates

Fig 2: Space For VIN Code & Data Matrix - USA

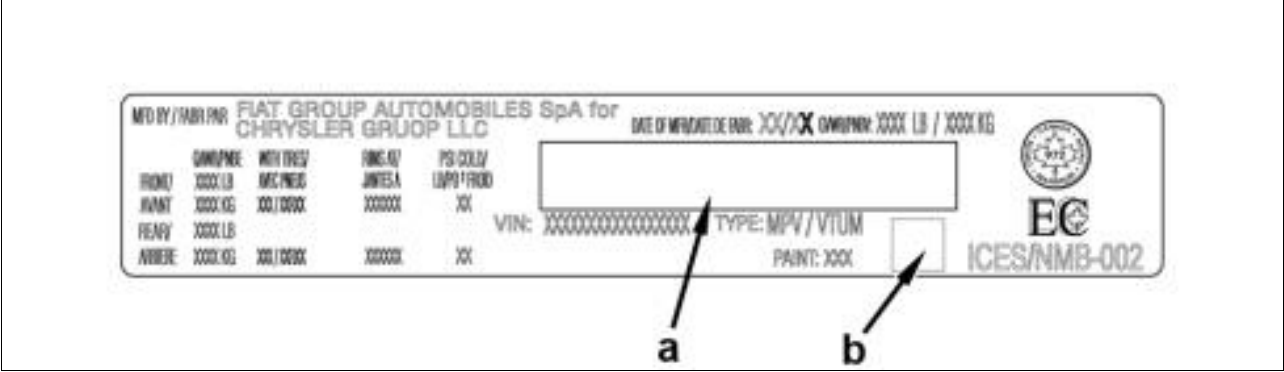


Courtesy of CHRYSLER GROUP, LLC

USA

- a. Space for the VIN code
- b. Data Matrix with the information written on the plates

Fig 3: Space For VIN Code & Data Matrix - Canada

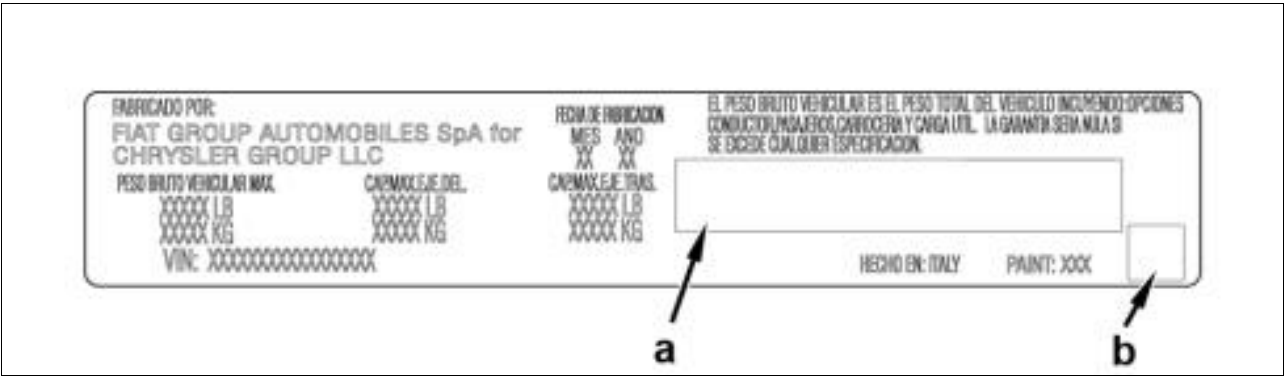


Courtesy of CHRYSLER GROUP, LLC

CANADA

- a. Space for the VIN code
- b. Data Matrix with the information written on the plates

Fig 4: Space For VIN Code & Data Matrix - Mexico



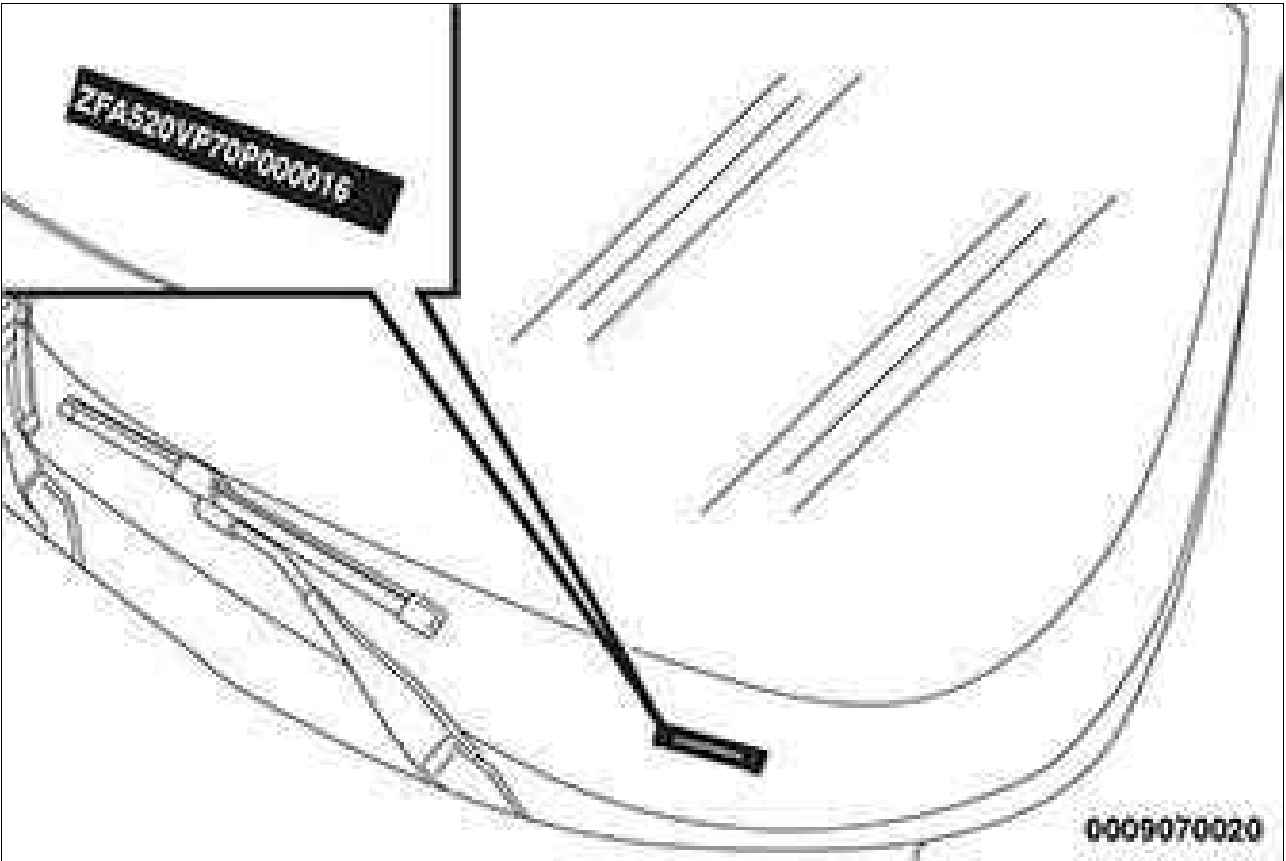
Courtesy of CHRYSLER GROUP, LLC

MEXICO

- a. Space for the VIN code
- b. Data Matrix with the information written on the plates

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION

Fig 1: Vehicle Identification Number (VIN) Label



Courtesy of CHRYSLER GROUP, LLC

The Vehicle Identification Number (VIN) can be viewed through the windshield at the upper left corner of the instrument panel, near the left windshield pillar. The VIN consists of 17 characters in a combination of letters and numbers that provide specific information about the vehicle. Refer to the vehicle identification number decoding charts below, for decoding information.

To protect the consumer from theft and possible fraud the manufacturer is required to include a Check Digit at the ninth position of the vehicle identification number. The check digit is used by the manufacturer and government agencies to verify the authenticity of the vehicle and official documentation. The formula to use the check digit is not released to the general public.

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITIONS 1 - 3: WORLD MANUFACTURER IDENTIFIER

1	2	3	Manufacturer	Vehicle Type
Z	F	B	Fiat Group Automobiles S.p.A.	MPV
Z	A	C	Fiat Group Automobiles S.p.A.	MPV

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITION 4: BRAKE SYSTEM & GVWR

Brake System	GVWR Range		Active Belts, Air Bags	Active Belts, Air Bags, Side Bags-Front Row	Active Belts, Air Bags, Side Bags-All Rows	Active Belts, No Air Bags	Active Belts, GVWR > 10,000 lbs.
	Pounds	Kilograms					
Hydraulic	5001-6000	(2268 - 2721 kg)		E			
W = Incomplete Vehicle with Hydraulic Brakes							
7 = Bus with Hydraulic Bra							

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITIONS 5 - 7:

Define the following: brand, marketing name, drive wheels, cab/body type, drive position, and price series.

JEEP RENEGADE (520) MPV

FWD	AWD	BODY TYPE	DRIVE POSITION	SERIES
-----	-----	-----------	----------------	--------

J	A	A	J	B	A	Sport Utility - 4 Door	Left Hand Drive	Sport
J	A	B	J	B	B			Latitude (US-Mex.), North (Can)
-	-	-	J	B	C			Trailhawk
J	A	D	J	B	D			Limited

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITION 8: ENGINE

Code	Displacement	Cylinders	Fuel	Turbo	Sales Codes
H	1.4 Liter	4	Gasoline	Yes	EAM
N	1.6 Liter	4	Diesel	Yes	EJK
C	1.6 Liter	4	Gasoline	No	EJH
Y	2.0 Liter	4	Diesel	Yes	EBT
T	2.4 Liter	4	Gasoline	No	ED6

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITION 9: CHECK DIGIT

0 through 9 or X

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITION 10: MODEL YEAR

F = 2015

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITION 11: ASSEMBLY PLANT

CODE	PLANT
P	MELFI (ITALY)

VEHICLE INFORMATION > VEHICLE IDENTIFICATION NUMBER > DESCRIPTION > DESCRIPTION > POSITION 12 - 17: PLANT SEQUENCE NUMBER

A six digit number assigned by assembly plant.