

VDESA-PPE.CSV

Private Passenger Vehicles

Vehicle Descriptions

Field	Value	Description
Vehicle Code	Numeric 4 digit	Vehicle Code
Extended Vehicle Code (*)	Numeric 6 digit	Extended Vehicle Code
Model Year (*)	Numeric 4 digit	Model Year
Make	Characters	Make of vehicle
Model	Characters	Model of vehicle
Convertible	0 - Hardtop	
Indicator	• 1 – Convertible	
Body Style	• 1P - 1/2 ton pickup	
Transition	• 2D - 2 door	
	• 2P - 3/4 ton pickup	
	3P - 1 ton pickup	
	• 4D - 4 door	
	4P - Compact pickup	
	LC - Large Cargo Van	
	LP - Large Multi-Purpose	
	LV - Large Passenger Van	
	MV - Micro Van	
	SC - Small Cargo Van	
	SP - Small Multi-Purpose	
	SS - Sport/Specialty	
	SV - Small Passenger Van	
	SW - Station Wagon	
Drive Train	• 1 - 2WD	
	• 2 - 4WD	
	X - N/A or Unknown Drivetrain	
Wheelbase (*)	Wheelbase (mm)	
	0 - Not Available	
Cargo Length	Cargo Length (mm)	Length of cargo box in a pickup truck
	0 - Not Available	
Curb Weight	Curb Weight (kg)	Actual weight of the vehicle without
	0 - Not Available	passengers or cargo.



Field	Value	Description
Engine	Engine Displacement (cc)	Size of the engine
Displacement (*)	0 - Not Available	
Horsepower	Horsepower (hp)	
	0 - Not Available	
Engine	E - Electric	
Configuration	F - Flat	
	H - Horizontally Opposed	
	K - Electric Low Speed Vehicle (LSV)	
	L - In-Line	
	R - Rotary	
	V - V configuration	
	W - W configuration	
	X - N/A or Unknown Engine Type	
Engine Cylinder	0 - 0 cylinder	
	• 1 - 1 cylinder	
	2 - 2 cylinder	
	3 - 3 cylinder	
	• 4 - 4 cylinder	
	• 5 - 5 cylinder	
	6 - 6 cylinder	
	8 - 8 cylinder	
	• 10 - 10 cylinder	
	• 12 - 12 cylinder	
	• 50 – For Engine Configuration = K	
	• 54 – For Engine Configuration = E and Engine	
	Supplemental = 2	
	• 60 – For Engine Configuration = E and Engine	
	Supplemental <> 2	
Engino Fuol	99 - Unknown Number of Cylinders D. Biasal	
Engine Fuel	D - DieselG - Gasoline	
	N - Natural Gas	
	P - Propane	
	V - Electric	
Engine Forced	X - N/A or Unknown Fuel TypeS - Supercharged	
Induction	T - Turbocharged	
	ST - Supercharged-Turbo	
	NA – Normally Aspirated Engine	
	- NA - Normany Aspirated Engine	



Field	Value	Description
Engine Supplemental	 EL4G - Inline 4 cylinder Gas H - Hybrid LS - Low Speed Electric Vehicle 0 - Not available 	 EL4G = Extended-range electric vehicles have a plug-in battery pack and electric motor, as well as an internal combustion engine. The electric motor always drives the wheels, with the internal combustion engine acting as a generator to recharge the battery when it is depleted. Hybrid = Vehicle with both, an internal combustion engine and an electric motor. Low Speed Electric Vehicle = Vehicles that have a maximum speed of approximately 35km/h.
Engine Availability	 1 – Base engine as standard equipment 2 – Optional engine 	арргохинассту ээхнүн
Price	Price MSRP + GST (\$)	
Airbags	 1 - Active Belts and Air Bags - Driver OPT 2 - Active Belts and Air Bags - Driver STD 3 - Active Belts and Air Bags - Driver/Pass OPT 4 - Active Belts and Air Bags - Driver/Pass STD 5 - Air Bags - Driver/Pass/Side STD 6 - Air Bags - Driver/Passenger- STD /Side- OPT 0 - N/A or Unknown Restraint Type 	Supplemental restraint system.
ABS	 0 - Four-Wheel Brakes 1 - Anti-Lock Brakes Rear Wheels Only 2 - ABS Rear Wheels, 4 Wheels Optional 3 - Anti-Lock Brakes Optional 4 - Anti-Lock Brakes Standard 	Anti-Lock Braking system.
Brake Assist	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	Brake assist is an active vehicle safety feature designed to help drivers come to a stop more rapidly by increasing braking pressure during an event of emergency braking.
Traction Control	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	Traction control systems limit power to the drive wheels to prevent wheel spin under acceleration on slippery or wet roads.
Stability Control	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	Stability control systems detect any loss of steering control, either over or understeer and automatically apply brake pressure to individual wheels and may regulates engine power until the vehicle in corrected into the intended line of travel.



Field	Value	Description
Theft Deterrent	C - Alarm Std	Theft deterrent systems are designed to
System	CE - Alarm Std/Cutoff Std	protect vehicles from being stolen or
	CEG - Alarm Std/Cutoff Std/Pass-Key Std	vandalized.
	CEG1 - Alarm Std/Cutoff Std/Pass-Key Std/IBC	 Alarm - audible and/or visual
	Approved Std	notification that the vehicle is being
	CF - Alarm Std/Cutoff Opt	tampered with or entered without
	CFH - Alarm Std/Cutoff Opt/Pass-Key Opt	the proper key fob.
	CFH0 - Alarm Std/Cutoff Opt/Pass-Key Opt/IBC	 Cutoff – without using the
	Approved Opt	appropriate vehicle key the engine
	D - Alarm Opt	control system will "cutoff" fuel to
	DE - Alarm Opt/Cutoff Std	the engine making the vehicle
	 DEG - Alarm Opt/Cutoff Std/Pass-Key Std 	inoperable.
	DEG1 - Alarm Opt/Cutoff Std/Pass-Key Std/IBC	Pass key - uses a transponder inside
	Approved Std	the head of the ignition key which
	DF - Alarm Opt/Cutoff Opt	transmits a unique code to the control module. If the code is
	DFH - Alarm Opt/Cutoff Opt/Pass-Key Opt	correct it will enable the fuel pump
	DFH0 - Alarm Opt/Cutoff Opt/Pass-Key Opt/IBC	and PCM.
	Approved Opt	IBC Approved – theft deterrent
	E - Cutoff Std	system meets or exceeds the ULC-
	EG - Cutoff Std/Pass-Key Std	S338 for vehicle immobilization
	EG1 - Cutoff Std/Pass-Key Std/IBC Approved Std	(Prior to model year 2008).
	F - Cutoff Opt	(1.1.6. 00 1.1.6 0.1. 2000).
	FH - Cutoff Opt/Pass-Key Opt	
	FH0 - Cutoff Opt/Pass-Key Opt/Approved Opt	
	X - N/A or Unknown Theft Deterrent Type	
Market	CA - North America	
	US - US Only	
Vehicle	1 - Original design of the current Vehicle Code	Generation of the vehicle after a redesign.
Generation	2 - 2nd Generation	
	3 - 3rd Generation	
	4 - 4th Generation	
	• 5 - 5th Generation	
	6 - 6th Generation	
	• 7 - 7th Generation	
	8 - 8th Generation	
	9 - 9th Generation	
	• 10 - 10th Generation	
Size Code	• 1 - for (0 <wheelbase <="2375)</td"><td>Size of the vehicle based on the length of</td></wheelbase>	Size of the vehicle based on the length of
	• 2 - for (2376 <wheelbase <="2475)</td"><td>the wheelbase.</td></wheelbase>	the wheelbase.
	• 3 - for (2476 <wheelbase <="2600)</td"><td>• Size Code 1 & 2 – Small</td></wheelbase>	• Size Code 1 & 2 – Small
	• 4 - for (2601 <wheelbase <="2725)</td"><td>• Size Code 3 & 4 – Medium</td></wheelbase>	• Size Code 3 & 4 – Medium
	• 5 - for (2726 <wheelbase <="2850)</td"><td>• Size Code 5 & 6 – Large</td></wheelbase>	• Size Code 5 & 6 – Large
	• 6 - for (2851 <wheelbase <="100000)</td"><td></td></wheelbase>	



Field	Value	Description
Blind Spot	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	Blind Spot Monitor/Warning is a vehicle-based technology which can detect and warn a driver to the proximity of another that may fall outside the normal field of vision. Warnings can be visual, audible, vibrating, or tactile to indicate that it's unsafe to merge or change lanes.
Headlight	 0 - Conventional STD 1 - Conventional STD / HID/Xenon OPT 2 - HID/ Xenon STD 3 - HID/ Xenon STD / Adaptive HID OPT 4 - Adaptive HID STD 5 - Conventional STD / LED OPT 6 - Conventional STD / Adaptive LED OPT 7 - HID STD / LED OPT 8 - HID STD / Adaptive LED OPT 9 - Adaptive HID STD / LED OPT 10 - LED STD 11 - LED STD / Adaptive LED OPT 12 - Adaptive LED STD 	 Conventional = Halogen headlights HID/Xenon = High Intensity headlights Adaptive = Headlights turn as the steering wheels turns and usually self-leveling LED = Light Emitting Diode headlights
Traffic Jam Assist	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	In low speed driving situations (below 60km/h), traffic jam assist will accelerate and brake autonomously, as well as steer the vehicle within certain limitations.
Adaptive Cruise Control	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 3 - STD with Stop and Go OPT 4 - STD with Stop and Go STD 	Adaptive cruise control is an intelligent form of cruise control that slows down and speeds up automatically to keep pace with the vehicle in front. Once the driver sets the maximum speed, radar sensors monitor traffic ahead to maintain a pre-determined distance from vehicles in front. If the vehicle stops, some systems may resume driving after the vehicle in front has departed.



Field	Value	Description
Auto Parking	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 3 - OPT with Remote Parking OPT 4 - STD with Remote Parking OPT 5 - STD with Remote Parking STD 	Automatic parking is a semi- autonomous car-maneuvering system that moves a vehicle into a parking spot to perform parallel, perpendicular or angle parking. When parking assistance is activated, the vehicle senses the available space and alerts the driver. It then begins instructions for setting up, including letting go of the steering wheel. When the vehicle is in place, it instructs the driver as to whether braking, gear changes, or other drivercontrolled portions of the procedure are required. Some systems are available to park the vehicle remotely.
Cross Traffic	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 3 - STD with Auto-Brake OPT 4 - Cross Traffic STD with Auto-Brake STD 	Cross traffic monitors the rear corners of the vehicle while reversing and alerts the driver of approaching traffic (both pedestrian and other vehicles) to help prevent a rear end collision. Some systems will brake automatically.
Driver Monitor	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	Driver Monitor is designed to reduce accidents caused by inattentiveness due to driver fatigue or driver distraction. Using camera, infra-red lights or steering inputs the system will provide a visual and/or audible warning for the driver to "take a break" if reaction times falls below expected thresholds.
Forward Collision Mitigation (Low Speed)	 0 - Not Available 1 - Alert OPT 2 - Alert STD 3 - Alert Opt with Auto-Brake OPT 4 - Alert STD with Auto-Brake OPT 5 - Brake STD Alert STD with Auto 	Forward Collision Mitigation system utilizes either or both laser, radar and camera technology to determine if a frontal collision with a vehicle or pedestrian is imminent. If so, it warns the driver with audible and visual signals, and may automatically apply moderate to full emergency braking to reduce the severity of the collision and, if possible, prevent the collision. In most cases, depending on vehicle manufacturer, the speed is limited to under 65km/h approximately.



Field	Value	Description
Forward Collision Mitigation (All Speed)	 0 - Not Available 1 - Alert OPT 2 - Alert STD 3 - Alert OPT with Brake Support OPT 4 - Alert STD with Brake Support OPT 5 - Alert STD with Brake Support STD 6 - Alert OPT with Auto Brake OPT 7 - Alert STD with Auto Brake OPT 8 - Alert STD with Auto Brake STD 	Forward Collision Mitigation system utilizes either or both laser, radar and camera technology to determine if a frontal collision with a vehicle or pedestrian is imminent. If so, it warns the driver with audible and visual signals, and may automatically apply moderate to full emergency braking to reduce the severity of the collision and, if possible, prevent the collision. In most cases, depending on vehicle manufacturer, the system is operational at all speeds.
Hill Start	 0 - Not Available 1 - Optional Equipment 2 - Standard Equipment 	Hill Start Assist uses sensors which detect when a vehicle is on an incline. The system maintains the brake pressure for a set period of time as you switch from the brakes to the gas pedal. Thus preventing a "roll away" situation.
Lane Assist	 0 - Not Available 1 - Departure Warning OPT 2 - Departure Warning STD 3 - Departure Warning OPT and Lane Keeping OPT 4 - Departure Warning STD and Lane Keeping OPT 5 - Departure Warning and Lane Keeping STD 6 - Lane Keeping OPT 7 - Lane Keeping STD 	Lane assist is a combination of lane-departure warning which provides a visual, audible, and/or tactile warning to alert the driver when the car crosses lane markings and lane-keeping assist which provides steering input or braking to correct the vehicle if it starts to exit the lane.
Perimeter Detection	 O - Not Available 1 - Rear OPT 2 - Rear STD 3 - Rear STD with Front OPT 4 - Front and Rear OPT 5 - Front and Rear STD 6 - Front OPT 7 - Front STD 8 - Front STD with Rear OPT 	Perimeter detection is designed to measure the distances to nearby objects via sensors located in the front and/or rear bumpers. These sensors alert the driver to obstacles while parking by either acoustic and/or visual notification.



Field	Value	Description
Camera	0 - Not Available	
	• 1 - Rear Camera OPT	
	2 - Rear Camera STD	
	3 - Front OPT Rear camera STD	
	4 - Front and Rear camera STD	
	• 5 - 360 Camera OPT	
	• 6 - 360 Camera STD	
Programmable	0 - Not Available	This feature allows the vehicle owner to
Key	1 - Optional Equipment	restrict vehicle modes to promote safe
	2 - Standard Equipment	driving habits for other users of the vehicle.

* The combination of these values creates a unique vehicle (i.e. you may have multiple rows of the same Extended Vehicle Code and model year with different wheelbases and/or multiple engines per wheelbase)