



GROUP
General

MODEL
All Models

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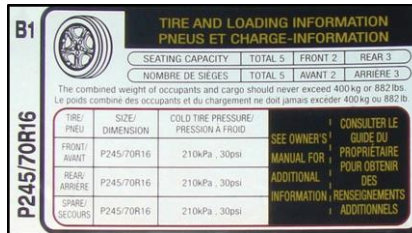
TECHNICAL SERVICE BULLETIN

SUBJECT: **LOAD CARRYING CAPACITY LABEL REQUIREMENTS AND INSTRUCTION TO COMPLY WITH FMVSS110**

* NOTICE

This bulletin has been revised to include additional information. New/revised sections of this bulletin are indicated by a black bar in the margin area

This bulletin is intended to provide information for the NHTSA requirements related to the Load Carrying Capacity (CCC) when certain accessories are added to a completed vehicle prior to the first retail sale. The requirement is effective from 06/02/08.



The rule states:

“Any party that adds weight to a completed vehicle exceeding the lesser of 1.5% of the vehicle’s gross weight rating or 100 lbs. (before first sale to the retail customer) is required to disclose this extra weight on labels affixed to the vehicles. Lesser amounts of weight may be added without changing or adding labels.”

In case the LCC is reduced, a new (additional) label will have to be added; format as shown on the right



KMA’s part number for the label is **UM090 PS001**. A full description is available in NHTSA’s final rule document 72FR 68441.

File Under: General Information

- Circulate To: General Manager Service Manager Parts Manager
 Service Advisors Technicians Body Shop Manager Fleet Repair

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*** NOTICE**

Under the rule, both manufacturer (OE) and all aftermarket accessory weight has to be counted. For accessories not supplied by Kia, contact your supplier for weight information, or use an appropriate scale.

The entity that is installing accessories prior to retail is responsible for:

- 1. Determining total weight of additions.
- 2. Determining if the total added weight exceeds the allowable limit.
- 3. Updating or replacing the information on the LCC label.

To ensure compliance with the rule and to ensure consumers are correctly informed about the actual LCC, Kia has determined that:

- 1. Where LCC is impacted so as to require a label information change, the best way to provide that information is to install a new label in the vicinity of the existing Tire and Loading Information label, **and**
- 2. The most practical way to enter the reduction in LCC on the new label is to write it in by hand using a permanent marker. (Use Sharpie® fine point industrial permanent marker or comparable.)

The new label is to be installed no more than 1 inch (25mm) away from the original one. Location will vary by model. On vehicles produced before May 2008, select the best possible location. See examples below:



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In vehicles built after May 2008, space for placing the load carrying capacity label is available directly next to the Tire and Loading Information label, if application is necessary.

*** NOTICE**

In some vehicles produced prior to May 2008, there may not be sufficient space to apply the label within one inch of the tire and Loading Information label. If this is the case, select a location as close to this position as possible.

To facilitate immediate compliance at the retailer level, Kia is making the following available:

- Individual weight for all available Kia accessories.
- Weight information for any port-installed options.
- Instructions for determining whether a label is required.
- An initial quantity of labels. Additional labels (P/N UM090 PS001) can be ordered through the regular parts channels.

For dealer's reference, the total weight of all port-installed options (PIO) will be shown in the lower left hand corner of the Monroney label for all vehicles shipped from US ports after 06/02/08. If an asterisk (*) is printed next to the weight, the limit for that vehicle has already been exceeded and a label showing the reduction in LCC will be applied to the door jamb.

Calculation/Determination of Labeling requirement:

1. View or copy the table that follows this paragraph (Pg. 4), and proceed with calculation. Write in vehicle model, and select and enter maximum allowable accessory weight B (refer to Attachment 1).
2. Check in the vicinity of the original Tire and Loading Information label to determine if a new LCC label was installed in the drivers door jamb, indicating accessories were already added after manufacturing (for example: port installed options). Enter actual value for yellow LCC label as found.
3. If no label is found, find total added weight in accessories as printed on the Monroney label border. (For vehicles in dealer stock that were shipped prior to 06/01/08, PIO weight information will be supplied separately).
4. Select any/all Kia accessories being added at this time, enter P/N WEB DCS screen, (see Attachment 2 for detailed instructions to check accessory weights in WebDCS) read the weight for each, and enter in table below (Pg. 4).

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Model: Sedona (VQ) (sample)	
Accessories added:	Weight in lbs:
LCC reduction label already installed? If YES, enter weight:	0
If NO; enter Monroney Label weight as printed in border:	63
Add any dealer installed accessories:	
Cargo basket Heavy Duty	25
Hitch Bike attachment	30
A: Total added weight/LCC reduction:	118
B: Maximum allowable accessory weight addition in lbs (from table attached).	88

If added total weight A is lower than maximum allowable B, no label is required. If added total weight A is higher than maximum allowable weight B, a label is required. If so, write the LCC reduction A on the new label (P/N UM090 PS001) using permanent ink/marker. (Use Sharpie® fine point industrial permanent marker or comparable.)

Make sure area of application is clean. Apply label directly on door jamb, or, (if a label was already installed) apply it directly over (on top of) the previous one.

Finally, make a note on the delivery form for the vehicle, so that customer will be informed about the new (reduced) LCC.

Attachment/links:

1. List of Kia models and allowable weight additions.
2. Web DCS screen capture.

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Attachment 1: Maximum allowable weight addition without LCC labeling, per model, in pounds (lbs).

Kia Vehicle Gross Vehicle Weight by Model

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2008	Spectra (LD)	25421	LX M/T	3796	57
2008		25422	LX A/T	3796	57
2008		25461	EX M/T	3924	59
2008		25462	EX A/T	3924	59
2008		25481	SX M/T	3968	59.5
2008		25482	SX A/T	3968	59.5
2008		25581	5 DR SX M/T	3968	59.5
2008		25582	5 DR SX A/T	3968	59.5
2008	Rio (JB)	31401	Base M/T	3638	55
2008		31421	LX M/T 4 DR	3638	55
2008		31422	LX A/T 4 DR	3638	55
2008		31481	SX M/T 4 DR	3638	55
2008		81482	SX A/T 4 DR	3638	55
2008		31521	LX M/T 5 DR	3638	55
2008		31522	LX A/T 5 DR	3638	55
2008		31581	SX M/T 5 DR	3638	55
2008		31582	SX A/T 5 DR	3638	55
2012		Rio (UB)	31421	LX M/T 4DR 1.6L	3595
2012	31521		LX M/T 5DR 1.6L	3225	48
2012	31422		LX A/T 4DR 1.6L	3660	55
2012	31522		LX A/T 5DR 1.6L	3595	54
2012	31462		EX A/T 4DR 1.6L	3660	55
2012	31562		EX A/T 5DR 1.6L	3595	54
2012	31482		SX A/T 4DR 1.6L	3660	55
2012	31582		SX A/T 5DR 1.6L	3595	54
2008	Sportage (KM)	42221	4X2 LX M/T 4 CYL	4519	68
2008		42222	4X2 LX A/T 4 CYL	4519	68
2008		42421	4X4 LX M/T 4 CYL	4674	70
2008		44222	4X2 LX A/T V6	4630	69
2008		44242	4X2 EX A/T V6	4630	69
2008		44422	4X4 LX A/T V6	4850	73
2008		44442	4X4 LX A/T V6	4850	73
2011	Sportage (SL)	42221	4X2 LX M/T 2.4L	4497	67
2011		42222	4X2 LX A/T 2.4L	4497	67
2011		42242	4X2 EX A/T 2.4L	4497	67
2011		42422	4X4 LX A/T 2.4L	4608	69
2011		42442	4X2 EX A/T 2.4L	4608	69
2012	Sportage (SL)	25482	4X2 SX A/T 2.0L	4586	69
2012		25482	4X4 SX A/T 2.0L	4697	70
2008	Optima (MG)	53221	LX M/T 4 CYL	4211	63
2008		53222	LX A/T 4 CYL	4255	64
2008		53242	EX A/T 4 CYL	4255	64
2008		54222	LX A/T V6	4343	65
2008		54242	EX A/T V6	4343	65
2011	Optima (TF)*	53221	LX M/T 2.4L GDI	4229	63
2011		53222	LX A/T 2.4L GDI	4229	63
2011		53242	EX A/T 2.4L GDI	4299	64
2011		55242	EX A/T 2.0L T-GDI	4497	67
2011		55282	SX A/T 2.0L T-GDI	4299	63

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2011	Optima Hybrid	Z5262	EX A/T 2.4L MPI	4586	69
2012	Optima (QF)*	55828	EX 2.0L T-GDI	4497	67
2012		53222	LX A/T 2.4L GDI	4299	64
2012		53242	EX A/T 2.4L	4299	64
2012		55242	EX Turbo 2.0L	4497	67
2012		55282	EX 2.0L T-GDI	4497	67
2008	Sedona (VQ)	64202	Base	5897	88
2008		64222	LX A/T V6	5898	88
2008		64242	EX A/T V6	5898	88
2008	Sorento (BL)	73202	4X2 Base 3.3L	5467	82
2008		73222	4X2 LX 3.3L	5467	82
2008		73422	4X4 LX 3.3L	5844	88
2008		74242	4X2 EX 3.8L	5467	82
2008		74442	4X4 EX 3.8L	5644	85
2011		Sorento (XM)	72201	4X2 Base M/T 2.4L	4828
2011	72222		4X2 LX A/T 2.4L	4828	72
2011	72242		4X2 EX A/T 2.4L	5093	76
2011	72422		4X2 LX A/T 2.4L	5225	78
2011	72442		4X2 EX A/T 2.4L	4960	74
2011	74242		4X4 EX M/T 3.5L	5203	78
2011	74442		4X4 LX A/T 3.5L	5313	80

***For Reference: VINs that start with 5XX are designated Optima (QF) and built in the United States. VINs which start with KNA are designated Optima (TF) and built in South Korea.**

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Kia Vehicle Gross Vehicle Weight by Model (Cont'd)

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR	
2012	Sorento (XM)	73222	4X2 LX A/T 2.4L GDI (5 Passenger)	4828	72	
2012		73222	4X2 LX A/T 2.4L GDI (7 Passenger)	5093	76	
2012		74222	4X2 LX A/T 3.5L (5 Passenger)	4916	74	
2012		74222	4X2 LX A/T 3.5L (7 Passenger)	5203	72	
2012		73242	4X2 EX A/T 2.4L	4828	78	
2012		74242	4X2 EX A/T 3.5L	4916	72	
2012		73422	4X4 LX A/T 2.4L GDI (5 Passenger)	4960	74	
2012		73422	4X4 LX A/T 2.4L GDI (7 Passenger)	5225	74	
2012		74422	4x4 LX A/T 3.5L (5 Passenger)	4960	74	
2012		74422	4/4 LX A/T 3.5L (7 Passenger)	5313	76	
2012		73442	4/4 EX A/T 2.4L	4960	80	
2012		74442	4/4 EX A/T 3.5L	5049	74	
2012		74482	4/4 SX A/T 3.5L	5313	80	
2013		Sorento (XM)	74282	4X2 SX A/T 3.5L	5203	80
2013			74442	4/4 EX A/T 3.5L	5313	78
2008		Amanti (GH)	84222	A/T V6	4872	73
2008	Rondo (UN)	93202	LX Base	4476	67	
2008		93222	LX A/T 2.4L	4476	69	
2008		93242	EX A/T 2.4L	4586	67	
2008		94222	LX A/T V6	4476	69	
2008		94242	EX A/T V6	4576	69	
2009	Borrego (HM)	A4222	4X2 LX 3.8L 5 A/T	5842	88	
2009		A4242	4X2 EX 3.8L 5 A/T	5842	88	
2009		A4422	4X4 LX 3.8L 5 A/T	6063	91	
2009		A4442	4X4 EX 3.8L 5 A/T	6063	91	
2009		A5244	4X2 EX 4.6L 6 A/T	5953	89	
2009		A5264	4X2 LTD 4.6L 6 A/T	5953	89	
2009		A5424	4X4 LX 4.6L 6 A/T	6173	93	
2009		A5444	4X4 EX 4.6L 6 A/T	6173	93	
2009		A5464	4X4 LTD 4.6L 6A/T	6173	93	

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2010	Soul (AM)	B1511	Base M/T	3671	55
2010		B2521	+ M/T	3836	58
2010		B2522	+ A/T	3880	63
2010		B2541	! M/T	3836	64
2010		B2542	! A/T	3880	64
2010		B2581	Sport M/T	3836	65
2010		B2582	Sport A/T	3880	65
2012		Soul (AM)	B1512	ATM 5 DR 1.6L	3715
2010	Forte (TD)	C5421	LX A/T 2.4L GDI	3770	63
2010		C5422	EX A/T 2.4L GDI	3814	64
2010		C5461	EX A/T 2.0L T-GDI	3770	67
2010		C5462	SX A/T 2.0L T-GDI	3814	63
2010		C6481	EX A/T 2.4L MPI	3880	69
2010		C6402	EX 2.0L T-GDI	3902	67
2010	Forte Koup (TD)	D5261	EX M/T 2 DR 2.0L	4299	64
2010		D5262	EX A/T 2 DR 2.0L	3770	67
2010		D6281	SX M/T 2 DR 2.4L	3814	67
2010		D6282	SX A/T 2 DR 2.4L	3902	59
2011	Forte (TD)	C5561	EX M/T 4 DR 2.0L	3770	58
2011		C5562	EX A/T 5 DR 2.0L	3858	58
2011		C6482	SX A/T 4 DR 2.4L	3902	58
2011		C6581	SX M/T 5 DR 2.4L	3902	58
2011		C6582	SX A/T 5 DR 2.4L	3946	59

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MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2013	Rio (UB)	31421	LX MT 4 DR 1.6L	3,660	55
2013		31422	LX AT 4 DR 1.6L	3,660	55
2013		31462	EX AT 4 DR 1.6L	3,660	55
2013		31482	SX AT 4 DR 1.6L	3,660	55
2013		31521	LX MT 5 DR 1.6L	3,595	54
2013		31522	LX AT 5 DR 1.6L	3,595	54
2013		31562	EX AT 5 DR 1.6L	3,595	54
2013		31581	SX MT 5 DR 1.6L	3,638	55
2013		31582	SX AT 5 DR 1.6L	3,595	54
2013	Sportage (SL)	42221	LX FWD MT 2.4L	4,519	68
2013		42222	LX FWD AT 2.4L	4,519	68
2013		42242	EX FWD AT 2.4L	4,519	68
2013		42422	LX AWD AT 2.4L	4,519	68
2013		42442	EX AWD AT 2.4L	4,519	68
2013		45282	SX FWD AT 2.0L Turbo	4,519	68
2013	45482	SX AWD AT 2.0L Turbo	4,519	68	
2013	Optima (QF,TF)	53221	LX 4CYL MT 2.4L	4,211	63
2013		53222	LX 4CYL AT 2.4L	4,299	64
2013		53242	EX 4CYL AT 2.4L	4,299	64
2013		55242	EX 4CYL AT 2.0L Turbo	4,299	64
2013		55282	SX 4CYL AT 2.0L Turbo	4,299	64
2013	Optima (TF)	Z5222	HYBRID 2.4L	4,586	69
2013		Z5242	HYBRID EX 2.4L	4,586	69
2013	Sorento (XM)	72222	LX FWD AT 2.4L	4,828	72
2013		73222	LX FWD AT 2.4L	4,828	72
2013		73242	EX FWD AT 2.4L	4,828	72
2013		73422	LX AWD AT 2.4L	4,960	74
2013		73442	EX AWD AT 2.4L	4,960	74
2013		74222	LX FWD AT 3.5L	4,916	74
2013		74242	EX FWD AT 3.5L	4,916	74
2013		74282	SX FWD AT 3.5L	4,916	74
2013		74422	LX AWD AT 3.5L	5,049	76
2013		74442	EX AWD AT 3.5L	5,049	76
2013		74482	SX AWD AT 3.5L	5,049	76
2013	Soul (AM)	B1511	BASE MT 1.6L	3,671	56
2013		B1512	BASE AT 1.6L	3,671	56
2013		B2521	PLUS MT 2.0L	3,836	58
2013		B2522	PLUS AT 2.0L	3,880	58
2013		B2542	EXCLAIM AT 2.0L	3,880	58

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2013	Forte (TD)	C5421	LX MT 2.0L	3,770	57
2013		C5422	LX AT 2.0L	3,814	57
2013		C5462	EX AT 2.0L	3,814	57
2013		C5562	EX 5 DR AT 2.0L	3,814	57
2013		C6482	SX AT 2.4L	3,902	59
2013		C6582	SX 5 DR AT 2.4L	3,902	59
2013		D5261	EX MT 2.0L	3,770	57
2013		D5262	EX AT 2.0L	3,814	57
2013		D6281	SX MT 2.4L	3,880	58
2013		D6282	SX AT 2.4L	3,902	59
2014		Rio (UB)	31421	LX MT 4 DR 1.6L	3,595
2014	31422		LX AT 4 DR 1.6L	3,660	55
2014	31462		EX AT 4 DR 1.6L	3,660	55
2014	31482		SX AT 4 DR 1.6L	3,660	55
2014	31521		LX MT 5 DR 1.6L	3,595	54
2014	31522		LX AT 5 DR 1.6L	3,660	55
2014	31562		EX AT 5 DR 1.6L	3,660	55
2014	31582		SX AT 5 DR 1.6L	3,660	55
2014	42222		LX FWD AT 2.4L	4,497	67
2014	42242		EX FWD AT 2.4L	4,497	67
2014	42422		LX AWD AT 2.4L	4,608	69
2014	42442	EX AWD AT 2.4L	4,608	69	
2014	45282	SX FWD AT 2.0L Turbo	4,586	69	
2014	45482	SX AWD AT 2.0L Turbo	4,696	70	
2014	Optima (QF)	53222	LX 4CYL AT 2.4L	4,365	65
2014		53242	EX 4CYL AT 2.4L	4,365	65
2014		53282	SX 4CYL AT 2.4L	4,365	65
2014		55282	SX 4CYL AT 2.0L Turbo	4,497	67
2014		55292	SXL 4CYL AT 2.0L Turbo	4,497	67
2014	Optima (TF)	Z5222	HYBRID 2.4L	4,586	69
2014		Z5242	HYBRID EX 2.4L	4,586	69
2014	Sedona (VQ)	64222	LX AT 3.5L	5,853	88
2014		64242	EX AT 3.5L	5,853	88

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MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2014	Sorento (XM)	73222	LX FWD AT 2.4L	5,072	76
2014		73422	LX AWD AT 2.4L	5,248	79
2014		74222	LX FWD AT 3.3L	5,292	79
2014		74242	EX FWD AT3.3L	5,292	79
2014		74282	SX FWD AT 3.3L	5,292	79
2014		74292	SXL FWD AT 3.3L	5,292	79
2014		74422	LX AWD AT 3.3L	5,468	82
2014		74442	EX AWD AT 3.3L	5,468	82
2014		74482	SX AWD AT 3.3L	5,468	82
2014		74492	SXL AWD AT 3.3L	5,468	82
2014	Soul (PS)	B1511	BASE MT 1.6L	3,836	58
2014		B1512	BASE AT 1.6L	3,902	59
2014		B2522	PLUS AT 2.0L	4,101	62
2014		B2542	EXCLAIM AT 2.0L	4,101	62
2014		Y1522	EV	4,321	65
2014		Y1542	EV+	4,321	65
2014	Forte (YD)	C3422	LX AT 4 DR 1.8L	3,880	58
2014		C5462	EX AT 4 DR 2.0L	3,968	60
2014		C5562	EX 5 DR AT 2.0L	3,968	60
2014		C6581	SX 5 DR MT 1.6L Turbo	3,990	60
2014		C6582	SX 5 DR AT 1.6L Turbo	4,057	61
2014	Forte Koup (YD)	D5261	EX MT 2.0L	3,902	59
2014		D5262	EX AT 2.0L	3,902	59
2014		D6281	SX MT 1.6 Turbo	3,902	59
2014		D6282	SX AT 1.6 Turbo	3,902	59
2014	Cadenza (VG)	E4222	Premium AT 3.3L	4,696	70
2014		E4292	SXL AT 3.3L	4,696	70

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR	
2015	Rio (UB)	31421	LX MT 4 DR 1.6L	3,595	54	
2015		31422	LX AT 4 DR 1.6L	3,660	55	
2015		31462	EX AT 4 DR 1.6L	3,660	55	
2015		31482	SX AT 4 DR 1.6L	3,660	55	
2015		31521	LX MT 5 DR 1.6L	3,595	54	
2015		31522	LX AT 5 DR 1.6L	3,660	55	
2015		31562	EX AT 5 DR 1.6L	3,660	55	
2015		31582	SX AT 5 DR 1.6L	3,660	55	
2015		Sportage (SL)	42222	LX FWD AT 2.4L	4,497	67
2015			42242	EX FWD AT 2.4L	4,497	67
2015	42422		LX AWD AT 2.4L	4,608	69	
2015	42442		EX AWD AT 2.4L	4,608	69	
2015	45282		SX FWD AT 2.0L Turbo	4,586	69	
2015	45482		SX AWD AT 2.0L Turbo	4,696	70	
2015	Optima (QF)	53222	LX 4CYL AT 2.4L	4,365	65	
2015		53242	EX 4CYL AT 2.4L	4,365	65	
2015		53282	SX 4CYL AT 2.4L	4,365	65	
2015		55282	SX 4CYL AT 2.0L Turbo	4,497	67	
2015		55292	SXL 4CYL AT 2.0L Turbo	4,497	67	
2015	Optima (TF)	Z5222	HYBRID 2.4L	4,586	69	
2015		Z5242	HYBRID EX 2.4L	4,586	69	
2015	Sedona (YP)	64212	L AT 3.3L	6,085	91	
2015		64222	LX AT 3.3L	6,085	91	
2015		64242	EX AT 3.3L	6,085	91	
2015		64282	SX AT 3.3L	6,085	91	
2015		64292	SXL AT 3.3L	6,085	91	
2015		Sorento (XM)	73222	LX FWD AT 2.4L	5,072	76
2015			73422	LX AWD AT 2.4L	5,248	79
2015	74222		LX FWD AT 3.3L	5,292	79	
2015	74242		EX FWD AT3.3L	5,292	79	
2015	74282		SX FWD AT 3.3L	5,292	79	
2015	74292		SXL FWD AT 3.3L	5,292	79	
2015	74422		LX AWD AT 3.3L	5,468	82	
2015	74442		EX AWD AT 3.3L	5,468	82	
2015	74482		SX AWD AT 3.3L	5,468	82	
2015	74492		SXL AWD AT 3.3L	5,468	82	
2015	Soul (PS)	B1511	BASE MT 1.6L	3,836	58	
2015		B1512	BASE AT 1.6L	3,902	59	
2015		B2522	PLUS AT 2.0L	4,101	62	
2015		B2542	EXCLAIM AT 2.0L	4,101	62	
2015		Y1522	EV Base	4,321	65	
2015		Y1542	EV Plus	4,321	65	
2015	Forte (YD)	C5462	EX AT 4 DR 2.0L	3,968	60	
2015		C5562	EX 5 DR AT 2.0L	3,968	60	
2015		C6581	SX 5 DR MT 1.6L Turbo	3,990	60	
2015		C6582	SX 5 DR AT 1.6L Turbo	4,057	61	
2015	Forte Koup (YD)	D5261	EX MT 2.0L	3,902	59	
2015		D5262	EX AT 2.0L	3,902	59	
2015		D6281	SX MT 1.6 Turbo	3,902	59	
2015		D6282	SX AT 1.6 Turbo	3,902	59	
2015	Cadenza (VG)	E4222	Premium AT 3.3L	4,696	70	
2015		E4292	SXL AT 3.3L	4,696	70	
2015	K900 (KH)	F5362	PREMIUM V8 5.0L	5,622	84	
2015		F5382	LUXURY V8 5.0L	5,622	84	

SUBJECT:**LOAD CARRYING CAPACITY LABEL REQUIREMENTS AND INSTRUCTIONS TO COMPLY WITH FMVSS110**

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2016	Rio (UB)	31421	LX MT 4 DR 1.6L	3,595	54
2016		31422	LX AT 4 DR 1.6L	3,660	55
2016		31462	EX AT 4 DR 1.6L	3,660	55
2016		31482	SX AT 4 DR 1.6L	3,660	55
2016		31522	LX AT 5 DR 1.6L	3,660	55
2016		31562	EX AT 5 DR 1.6L	3,660	55
2016		31582	SX AT 5 DR 1.6L	3,660	55
2016	Sportage (SL)	42222	LX FWD AT 2.4L	4,497	67
2016		42242	EX FWD AT 2.4L	4,497	67
2016		42422	LX AWD AT 2.4L	4,608	69
2016		42442	EX AWD AT 2.4L	4,608	69
2016		45282	SX FWD AT 2.0L Turbo	4,586	69
2016	45482	SX AWD AT 2.0L Turbo	4,696	70	
2016	Optima (QF)	53222	LX 4CYL AT 2.4L	4,497	67
2016		53242	EX 4CYL AT 2.4L	4,497	67
2016		54222	LX 4CYL AT 1.6L	4,321	65
2016		55282	SX 4CYL AT 2.0L Turbo	4,630	69
2016		55292	SXL 4CYL AT 2.0L Turbo	4,630	69
2016	Optima (TF)	Z5222	HYBRID 2.4L	4,586	69
2016		Z5242	HYBRID EX 2.4L	4,586	69
2015	Sedona (YP)	64212	L AT 3.3L	6,085	91
2016		64222	LX AT 3.3L	6,085	91
2016		64242	EX AT 3.3L	6,085	91
2016		64282	SX AT 3.3L	6,085	91
2016		64292	SXL AT 3.3L	6,085	91
2016	Sorento (UM)	73212	L FWD AT 2.4L	5,026	75
2016		73222	LX FWD AT 2.4L	5,026	75
2016		73422	LX AWD AT 2.4L	5,159	77
2016		74222	LX FWD AT 3.3L	5,489	82
2016		74242	EX FWD AT 3.3L	5,489	82
2016		74282	SX FWD AT 3.3L	5,489	82
2016		74292	SXL FWD AT 3.3L	5,489	82
2016		74422	LX AWD AT 3.3L	5,622	84
2016		74442	EX AWD AT 3.3L	5,622	84
2016		74482	SX AWD AT 3.3L	5,622	84
2016		74492	SXL AWD AT 3.3L	5,622	84
2016		75242	EX FWD AT 2.0L Turbo	5,115	77
2016	75292	SXL FWD AT 2.0L Turbo	5,115	77	
2016	75442	EX AWD AT 2.0L Turbo	5,247	79	
2016	75492	SXL AWD AT 2.0L Turbo	5,247	79	
2016	Soul (PS)	B1511	BASE MT 1.6L	3,836	58
2016		B1512	BASE AT 1.6L	3,902	59
2016		B2522	PLUS AT 2.0L	4,101	62
2016		B2542	EXCLAIM AT 2.0L	4,101	62
2016		Y1512	EVe	4,321	65
2016		Y1522	EV	4,321	65
2016	Forte (YD)	Y1542	EV+	4,321	65
2016		C5462	EX AT 4 DR 2.0L	3,968	60
2016		C5522	LX 5 DR AT 2.0L	3,968	60
2016		C5562	EX 5 DR AT 2.0L	3,968	60
2016		C6581	SX 5 DR MT 1.6L Turbo	3,990	60
2016	C6582	SX 5 DR AT 1.6L Turbo	4,057	61	

MY	Model Name	Model Number	Model Description	GVWR	1.5% of GVWR
2016	Forte Koup (YD)	D5261	EX MT 2.0L	3,902	59
2016		D5262	EX AT 2.0L	3,902	59
2016		D6281	SX MT 1.6 Turbo	3,902	59
2016		D6282	SX AT 1.6 Turbo	3,902	59
2016	Cadenza (VG)	E4212	AT 3.3L	4,696	70
2016		E4222	Premium AT 3.3L	4,696	70
2016		E4292	SXL AT 3.3L	4,696	70
2016	K900 (KH)	F4362	PREMIUM V6 3.8L	5,357	80
2016		F4382	LUXURY V6 3.8L	5,357	80
2016		F5362	PREMIUM V8 5.0L	5,622	84
2016		F5382	LUXURY V8 5.0L	5,622	84

2017	Sportage (QL)	42222	LX FWD AT 2.4L	4,597	69
2017		42242	EX FWD AT 2.4L	4,597	69
2017		42422	LX AWD AT 2.4L	4,740	71
2017		42442	EX AWD AT 2.4L	4,740	71
2017		45282	SX FWD AT 2.0L Turbo	4,773	72
2017		45482	SX AWD AT 2.0L Turbo	4,872	73

SUBJECT: LOAD CARRYING CAPACITY LABEL REQUIREMENTS AND INSTRUCTIONS TO COMPLY WITH FMVSS 110

Attachment 2: Web DCS screen capture

Web DCS Program

STEPS	
1	Log into WDCS application
2	Click "Parts" tab
3	Click "Part Master" on left tab
4	Click "Part Number" Inquiry on left tab
5	Enter Part Number and click "Search"

FUNCTIONALITY	
1	Search by full or partial part number.
2	Search by full or partial part description
3	Enter part number in upper or lower case
4	Space in part number is optional entry