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mazda

February 27, 2008
NH08/02

Administrator
National Highway Traffic Safety Administration
Room W42-308
1200 New Jersey Avenue, SE
Washington, DC 20590

Attention: VIN Coordinator

Subject: 2008 Model Year VIN Coding - Update

This is to update the previous submission (Ref. No.NH07/05) by adding 2.0L engine for the Mazda3 5door hatchback model. VINs newly added are the following.

JM1BK34F
JM1BK14F

For more details, please refer to Attachment 2 of 4.

If you have any questions, please contact Mr. David Robertson (313) 594 7778 at Mazda North American Operations.

Sincerely,

A handwritten signature in black ink, appearing to read 'Masayuki Motohashi'.

Masayuki Motohashi
Manager
Vehicle Regulation & U.S. Certification Group
Environmental and Safety Engineering Department

cc: MNAO Allenpark Office / Mr. David Robertson
MNAO Allenpark Office / Mr. Masao Fujisaki
MNAO Allenpark Office / Ms. Keiko Kawaguchi
MNAO Washington Office / Mr. Dan Ryan
MNAO Irvine Office / Mr. Masatomo Morimoto
MNAO Irvine Office / Mr. Ward Bucher (Dist.)
MNAO / Mr. Sean Ratkewicz (Warranty – Service Assurance)
MCI / Mr. Rod Matheson (Quality Assurance & Technical Services)
MCI / Ms. Lisa Rodkin (National Distribution & Vehicle Planning)
MCI/ Ms. Lori Collinson (National Distribution and Vehicle Planning)
HLDI / Mr. Richard Firestone
NICB / Ms. Liz Dowling

VEHICLE IDENTIFICATION NUMBER																	DECIPHERABLE INFORMATION
Section	1st			2nd					3rd								
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
World Manufacturer Identifier																	
	J	M	1														MAZDA MAKE Passenger Car manufactured by MAZDA
	J	M	2														MAZDA MAKE Truck manufactured by MAZDA
	J	M	3														MAZDA MAKE Multipurpose Passenger Vehicle manufactured by MAZDA
	1	Y	V														MAZDA MAKE Passenger Car manufactured by AAI
	4	F	2														MAZDA MAKE Multipurpose Passenger Vehicle manufactured by FORD
	4	F	4														MAZDA MAKE Truck manufactured by FORD
Check Digit																	
*																	* = 0,1,2,3,4,5,6,7,8,9,X (Calculation according to §565.6(c) in PART 565)
Model Year																	
8																	2008 Model Year
Plant of Manufacturer																	
0																	MAZDA; Hiroshima, Japan
1																	MAZDA; Hofu, Yamaguchi, Japan
5																	AAI (=AutoAlliance International Inc.); Flat Rock, Michigan, USA
Sequence Number																	
																	M00001~N99999 for Mazda6 100001~999999 for other models

VEHICLE IDENTIFICATION NUMBER																	DECIPHERABLE INFORMATION						
Section	1st			2nd						3rd								LINE	SERIES	BODY TYPE	ENGINE TYPE	HORSE POWER	RESTRAINT SYSTEM TYPE
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
	J	M	1														MAZDA MAKE Passenger Car manufactured by MAZDA						
	J	M	1	N	C	1	5	F									MX-5	COUPE	2DOOR CONVERTIBLE	LFN (2.0L)	166HP (MT) 163HP (AT)	D&P Frontal Air Bag	
	J	M	1	N	C	2	5	F									MX-5	COUPE	2DOOR CONVERTIBLE	LFN (2.0L)	166HP (MT) 163HP (AT)	D&P Frontal Air Bag and Side Air Bag	
	J	M	1	N	C	1	6	F									MX-5	COUPE	2DOOR RETRACTABLE HARDTOP	LFN (2.0L)	166HP (MT) 163HP (AT)	D&P Frontal Air Bag	
	J	M	1	N	C	2	6	F									MX-5	COUPE	2DOOR RETRACTABLE HARDTOP	LFN (2.0L)	166HP (MT) 163HP (AT)	D&P Frontal Air Bag and Side Air Bag	
	J	M	1	F	E	1	7	3									RX-8	COUPE	4DOOR COUPE	13B (1.3L) High Power	232HP (MT) 212HP (AT)	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	3	2	G									Mazda3	SEDAN	4DOOR SEDAN	LFX (2.0L) California	144HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	2	G									Mazda3	SEDAN	4DOOR SEDAN	LFX (2.0L) California	144HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	2	F									Mazda3	SEDAN	4DOOR SEDAN	LFX (2.0L) Federal	148HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	2	F									Mazda3	SEDAN	4DOOR SEDAN	LFX (2.0L) Federal	148HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	2	4									Mazda3	SEDAN	4DOOR SEDAN	L3X (2.3L) California	151HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	2	4									Mazda3	SEDAN	4DOOR SEDAN	L3X (2.3L) California	151HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	2	3									Mazda3	SEDAN	4DOOR SEDAN	L3X (2.3L) Federal	156HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	2	3									Mazda3	SEDAN	4DOOR SEDAN	L3X (2.3L) Federal	156HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	4	4									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3X (2.3L) California	151HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	4	4									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3X (2.3L) California	151HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	4	3									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3X (2.3L) Federal	156HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	4	3									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3X (2.3L) Federal	156HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	4	L									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3T (2.3L) Turbo Fed.	263HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	4	L									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3T (2.3L) Turbo Fed.	263HP	D&P Frontal Air Bag	
	J	M	1	B	K	3	4	M									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3T (2.3L) Turbo Calif.	263HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
	J	M	1	B	K	1	4	M									Mazda3	HATCHBACK	5DOOR HATCHBACK	L3T (2.3L) Turbo Calif.	263HP	D&P Frontal Air Bag	
NEW	J	M	1	B	K	3	4	F									Mazda3	HATCHBACK	5DOOR HATCHBACK	LFX (2.0L) Federal	148HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag	
NEW	J	M	1	B	K	1	4	F									Mazda3	HATCHBACK	5DOOR HATCHBACK	LFX (2.0L) Federal	148HP	D&P Frontal Air Bag	

VEHICLE IDENTIFICATION NUMBER																	DECIPHERABLE INFORMATION						
Section	1st			2nd						3rd								LINE	SERIES	BODY TYPE	ENGINE TYPE	HORSE POWER	RESTRAINT SYSTEM TYPE
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
	J	M	1															MAZDA MAKE Passenger Car manufactured by MAZDA					
	J	M	1	C	R	2	9	L										Mazda5	WAGON	4DOOR WAGON	L3V (2.3L) California	153HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
	J	M	1	C	R	2	9	3										Mazda5	WAGON	4DOOR WAGON	L3V (2.3L) Federal	153HP	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag

VEHICLE IDENTIFICATION NUMBER																	DECIPHERABLE INFORMATION						
Section	1st			2nd						3rd								LINE	SERIES	BODY TYPE	ENGINE TYPE	HORSE POWER	BRAKE SYSTEM / GVWR CLASS / RESTRAINT SYSTEM TYPE
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17						
	J	M	3															MAZDA MAKE Multipurpose Passenger Vehicle manufactured by MAZDA					
	J	M	3	E	R	2	9	L										CX-7	WAGON	4DOOR WAGON	L3T (2.3L) Turbo Calif.	244HP	Hydraulic / Class C / D&P front airbag, curtain, and side airbag
	J	M	3	E	R	2	9	3										CX-7	WAGON	4DOOR WAGON	L3T (2.3L) Turbo Fed.	244HP	Hydraulic / Class C / D&P front airbag, curtain, and side airbag
	J	M	3	T	B	2	8	V										CX-9	WAGON	4DOOR WAGON (4x2)	CAV (3.7L) California	270HP	Hydraulic / Class D / D&P front airbag, curtain, and side airbag
	J	M	3	T	B	2	8	A										CX-9	WAGON	4DOOR WAGON (4x2)	CAV (3.7L) Federal	270HP	Hydraulic / Class D / D&P front airbag, curtain, and side airbag
	J	M	3	T	B	3	8	V										CX-9	WAGON	4DOOR WAGON (4x4)	CAV (3.7L) California	270HP	Hydraulic / Class E / D&P front airbag, curtain, and side airbag
	J	M	3	T	B	3	8	A										CX-9	WAGON	4DOOR WAGON (4x4)	CAV (3.7L) Federal	270HP	Hydraulic / Class E / D&P front airbag, curtain, and side airbag

VIN system of Mazda6

1st section			2nd section					VIN Check digit	Model year	Plant of Manufacturer	3rd section					
World Manufacturer Identifier (WMI)			Line Series Body type Engine type Restraint system type								Numerical Sequence Vehicle Identifier					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Y	V	?	P	8	?	?	?	6	5	?	?	?	?	?	?
											Serial No. M00001-N99999					
											Plant 5 = AAI, Flat Rock, Michigan / USA					
											Model Year 7 = 2008					
											Check digit 0-9, X = Calculation according to Part 565.6(c)					
											Engine type		Net brake HP			
											C = 2.3L I-4		156HP 146HP (PZEV-B)			
											D = 3.0L V-6		212HP			
											Grade		Body type			
											0 = ---		Sedan			
											4 = ---		Hatchback			
											2 = ---		Wagon			
											0 = Core grade		Sedan			
											1 = High grade					
											4 = Core grade		Hatchback			
											5 = High grade					
											2 = Core grade		Wagon			
											3 = High grade					
											Carline & series					
											8 = Mazda6					
											Car identifier					
											P = Passenger car					
											Front airbag		Side & curtain airbag			
											H = with		with			
1YV = Mazda passenger car, produced at AAI																

Note: Mazda6 with the turbo-charger is shown in Attachment 2 of 4.