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Safety Administration
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Mazda Motor Corporation



mazda

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Attention: VIN Coordinator

March 14, 2005

Our Ref. No.: NH05/03

Subject: 2006 Model Year VIN Coding

In accordance with the requirement of §565.7 in CFR Part 565, we are submitting the VIN code information for the 2006 model year MX-5 Miata, Mazda5, Mazda3, Mazda6 (base model and turbo model) and MPV. 2006 model year VIN coding for Mazda Tribute and Mazda B-series Truck will be included in the Ford submission.

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

Sincerely,

Osaki Naoyuki
Manager
Vehicle Regulation & U.S. Certification Group
Environmental and Safety Engineering Department

cc: MNAO Allentown Office / Mr. David Robertson
MNAO Allentown Office / Mr. Masao Fujisaki
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

EXECUTIVE SECRETARIAT
2005 MAR 17 P 5:18
NATIONAL HIGHWAY
TRAFFIC SAFETY ADMIN.

ES05-002454

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		17
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																		
										6								2006 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 Mazda 6 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					
				N	C	1	5	F										MX-5	COUPE	2DOOR CONVERTIBLE	LFN(2.0L)	170±17	D&P Frontal Air Bag
				N	B	2	5	F										MX-5	COUPE	2DOOR CONVERTIBLE	LFN(2.0L)	170±17	D&P Frontal Air Bag and Side Air Bag
				G	G	1	2	L										Mazda 6	SEDAN	4DOOR SEDAN	L3T (2.3L Turbo)	274±27	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				C	R	2	9	L										Mazda 5	WAGON	4DOOR WAGON	L3V(2.3L) California	157±15	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				C	R	1	9	L										Mazda 5	WAGON	4DOOR WAGON	L3V(2.3L) California	157±15	D&P Frontal Air Bag
				C	R	2	9	3										Mazda 5	WAGON	4DOOR WAGON	L3V(2.3L) General	157±15	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				C	R	1	9	3										Mazda 5	WAGON	4DOOR WAGON	L3V(2.3L) General	157±15	D&P Frontal Air Bag
				B	K	3	2	4										Mazda 3	SEDAN	4DOOR SEDAN	L3V(2.3L) California	160±16	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				B	K	1	2	4										Mazda 3	SEDAN	4DOOR SEDAN	L3V(2.3L) California	160±16	D&P Frontal Air Bag
				B	K	3	2	3										Mazda 3	SEDAN	4DOOR SEDAN	L3V(2.3L) General	160±16	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				B	K	1	2	3										Mazda 3	SEDAN	4DOOR SEDAN	L3V(2.3L) General	160±16	D&P Frontal Air Bag
				B	K	3	4	4										Mazda 3	HATCHBACK	5DOOR HATCHBACK	L3V(2.3L) California	160±16	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				B	K	1	4	4										Mazda 3	HATCHBACK	5DOOR HATCHBACK	L3V(2.3L) California	160±16	D&P Frontal Air Bag
				B	K	3	4	3										Mazda 3	HATCHBACK	5DOOR HATCHBACK	L3V(2.3L) General	160±16	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				B	K	1	4	3										Mazda 3	HATCHBACK	5DOOR HATCHBACK	L3V(2.3L) General	160±16	D&P Frontal Air Bag
				B	K	3	2	G										Mazda 3	SEDAN	4DOOR SEDAN	LFD(2.0L) California	144±14	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				B	K	1	2	G										Mazda 3	SEDAN	4DOOR SEDAN	LFD(2.0L) California	144±14	D&P Frontal Air Bag
				B	K	3	2	F										Mazda 3	SEDAN	4DOOR SEDAN	LFD(2.0L) General	148±14	D&P Frontal Air Bag, D&P Side Air Bag, Curtain Air bag
				B	K	1	2	F										Mazda 3	SEDAN	4DOOR SEDAN	LFD(2.0L) General	148±14	D&P Frontal 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					
				L	W	2	8	A										MPV	WAGON	4DOOR WAGON	AJD(3.0L)	200±20	Hydraulic / Class D / D&P Frontal Air Bag
				L	W	2	8	J											MPV	WAGON	4DOOR WAGON	AJD(3.0L)	200±20

VIN system of Mazda 6

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	?	?	?	4	5	M	1	2	3	4	5
											Serial No.					
											M00001-N99999					
											Plant					
											5 = AAI, Flat Rock, Michigan / USA					
											Model Year					
											6 = 2006					
											Check digit					
											0-9, X = Calculation according to Part 565.6(c)					
											Engine type		Net brake HP			
											C = 2.3L I-4		160±16			
											D = 3.0L V-6		213±21			
											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 = Mazda 6					
											Car identifier					
											P = Passenger car					
											Front airbag		Side & curtain airbag			
											F = with		without			
											H = with		with			
1YV = Mazda passenger car, produced at AAI																

* Mazda 6 with the turbo-charger is shown in Attachment (2/3).