OMB Control No.: 2127-0004

Part 573 Safety Recall Report

18V-402

Manufacturer Name: Mazda North American Operations

NHTSA Recall No.: 18V-402

Manufacturer Recall No.: 2618F



Manufacturer	Information :	
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Manufacturer Name: Mazda North American Operations

Address: 1025 Connecticut Avenue, NW

Suite 910 Washington DC 20036

Company phone: 800-222-5500

Population:

Number of potentially involved: 308,591 Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2003-2008 Mazda Mazda6

Vehicle Type: LIGHT VEHICLES

Body Style : 4-DOOR Power Train : GAS

Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing

(Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in

Japan.

Production Dates: AUG 02, 2002 - MAY 05, 2008

 VIN Range 1 : Begin :
 1YVFP80C235M00223
 End :
 1YVFP80D235M57076
 Not sequential

 VIN Range 2 : Begin :
 1YVHP84D745N07443
 End :
 1YVFP80C245N99310
 Not sequential

 VIN Range 3 : Begin :
 1YVHP82D655M00047
 End :
 1YVHP80C455M77526
 Not sequential

 VIN Range 4 : Begin :
 1YVFP80C965M00028
 End :
 1YVHP84D665M71473
 Not sequential

 VIN Range 5 : Begin :
 1YVHP85C075M00020
 End :
 1YVHP80C475M64441
 Not sequential

 VIN Range 6 : Begin :
 1YVHP84D985M00013
 End :
 1YVHP80C185M48991
 Not sequential

Vehicle 2: 2003-2008 Mazda Mazda6

Vehicle Type: LIGHT VEHICLES

Body Style: 4-DOOR Power Train: GAS

Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing

(Reference #16E042). Plant information; Hofu plant of Mazda Motor Corporation in

Japan.

Production Dates: MAY 29, 2002 - MAY 05, 2008

VIN Range 1 : Begin : 1YVHP81C335M00030 End : 1YVFP80D035M57075 Not sequential VIN Range 2 : Begin : 1YVFP80C345N02308 End : 1YVFP80D545N99312 Not sequential VIN Range 3 : Begin : 1YVFP80C055M00014 End : 1YVHP80C355M77517 Not sequential VIN Range 4 : Begin : 1YVHP80CX65M00001 End : 1YVHP84DX65M71489 Not sequential VIN Range 5 : Begin : 1YVHP82D375M00011 End : 1YVHP81D775M64487 Not sequential

Vehicle 3: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information: Hofu plant of Mazda Motor Corporation in Japan. Production Dates: JUL 01, 2005 - JUN 29, 2007 VIN Range 1: Begin: IM1GG12L561100072 End: IM1GG12L261108050 Not sequential VIN Range 2: Begin: IM1GG12LX71108055 End: IM1GG12LX71110744 Not sequential Vehicle 4: 2004-2006 Mazda MPV Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: IM3LW281740500013 End: IM3LW28A840531898 Not sequential VIN Range 2: Begin: IM3LW28A740500013 End: IM3LW28A860557648 Not sequential VIN Range 3: Begin: IM3LW28A960556764 End: IM3LW28A660571741 Not sequential VIN Range 3: Begin: IM3LW28A960556764 End: IM3LW28A660571741 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960557141 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960557141 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960557141 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A960556764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A960566764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A960566764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A96056764 End: IM3LW28A960551890 Not sequential VIN Range 1: Begin: IM3LW28A96056764 End: IM3LW28A960571741 Not sequential VIN Range 1: Begin: IM3LW28A96056764 End: IM3LW28A96057	VIN Range 6: Begin: 1YVHP81C785M00006 End: 1YVHP80C385M48992	al
Reference #16E042). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: JUL 01, 2005 - JUN 29, 2007 VIN Range 1: Begin: JM1GG12L561100072 End: JM1GG12L261108050 Not sequential VIN Range 2: Begin: JM1GG12LX71108055 End: JM1GG12LX71110744 Not sequential VIN Range 2: Begin: JM1GG12LX71108055 End: JM1GG12LX71110744 Not sequential VIN Range 2: Begin: JM1GG12LX71108055 End: JM1GG12LX71110744 Not sequential VIN Range: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS	Vehicle Type : LIGHT VEHICLES Body Style : 4-DOOR	
VIN Range 1: Begin: JM1GG12L561100072 End: JM1GG12L261108050	(Reference #16E042). Plant information; Hofu plant of Mazda Motor Corporation is	n
Vehicle 4: 2004-2006 Mazda MPV Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filling (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013 End: JM3LW28A840531898 Not sequential VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filling (Reference #16E044), Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filling (Reference #16E043), Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Production Dates: JUL 01, 2005 - JUN 29, 2007	
Vehicle 4: 2004-2006 Mazda MPV Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filling (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013 End: JM3LW28A840531898 Not sequential VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filling (Reference #16E044), Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filling (Reference #16E043), Plant information; Hofu plant of Mazda Motor Corporation in Japan.	VIN Range 1: Begin: JM1GG12L561100072 End: JM1GG12L261108050 Not sequenti	ial
Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013 End: JM3LW28A840531898 Not sequential VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle 5: 2004-2004 Mazda MPV Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.		
Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28I740500013 End: JM3LW28A840531898 Not sequential VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information: Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information: Hofu plant of Mazda Motor Corporation in Japan.	Vehicle 4: 2004-2006 Mazda MPV	
Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013 End: JM3LW28A840531898 Not sequential VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.		
Power Train: GAS Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013		
Descriptive Information: These vehicles have been registered in zone A as defined by Takata's DIR #1 filing (Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013	· ·	
(Reference #16E042). Plant information; Hiroshima plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - APR 28, 2006 VIN Range 1: Begin: JM3LW28J740500013 End: JM3LW28A840531898		
VIN Range 1: Begin: JM3LW28J740500013 End: JM3LW28A840531898 Not sequential VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	(Reference #16E042). Plant information; Hiroshima plant of Mazda Motor	
VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequential VIN Range 3: Begin: JM3LW28A960556764 End: JM3LW28A660571741 Not sequential Vehicle 5: 2004-2004 Mazda MPV Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Production Dates: AUG 20, 2003 - APR 28, 2006	
VIN Range 3 : Begin : JM3LW28A960556764 End : JM3LW28A660571741 □ Not sequential Vehicle 5 : 2004-2004 Mazda MPV Vehicle Type : LIGHT VEHICLES Body Style : STATIONWAGON Power Train : GAS Descriptive Information : These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates : AUG 20, 2003 - JUL 30, 2004 VIN Range 1 : Begin : JM3LW28J940500014 End : JM3LW28J340531890 □ Not sequential Vehicle 6 : 2006-2007 Mazda Mazdaspeed6 Vehicle Type : LIGHT VEHICLES Body Style : 4-DOOR Power Train : GAS Descriptive Information : These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	VIN Range 1 : Begin : JM3LW28J740500013 End : JM3LW28A840531898	ial
VIN Range 3 : Begin : JM3LW28A960556764 End : JM3LW28A660571741 □ Not sequential Vehicle 5 : 2004-2004 Mazda MPV Vehicle Type : LIGHT VEHICLES Body Style : STATIONWAGON Power Train : GAS Descriptive Information : These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates : AUG 20, 2003 - JUL 30, 2004 VIN Range 1 : Begin : JM3LW28J940500014 End : JM3LW28J340531890 □ Not sequential Vehicle 6 : 2006-2007 Mazda Mazdaspeed6 Vehicle Type : LIGHT VEHICLES Body Style : 4-DOOR Power Train : GAS Descriptive Information : These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	VIN Range 2: Begin: JM3LW28A250531901 End: JM3LW28A850556589 Not sequenti	ial
Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 □ Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	VIN Range 3 : Begin : JM3LW28A960556764 End : JM3LW28A660571741 Not sequenti	ial
Vehicle Type: LIGHT VEHICLES Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 □ Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.		
Body Style: STATIONWAGON Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Vehicle 5: 2004-2004 Mazda MPV	
Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Vehicle Type: LIGHT VEHICLES	
Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Body Style: STATIONWAGON	
(Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 20, 2003 - JUL 30, 2004 VIN Range 1: Begin: JM3LW28J940500014 End: JM3LW28J340531890 Not sequential Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Power Train: GAS	
Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	(Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation is	n
Vehicle 6: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Production Dates: AUG 20, 2003 - JUL 30, 2004	
Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	VIN Range 1 : Begin : JM3LW28J940500014 End : JM3LW28J340531890	al
Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	Vehicle 6 : 2006-2007 Mazda Mazdaspeed6	
Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.	·	
Power Train : GAS Descriptive Information : These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.		
Descriptive Information : These vehicles have been registered in zone B as defined by Takata's DIR #1 filing (Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.		
(Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation in Japan.		
Production Dates: AUG 04, 2005 - JUN 29, 2007	(Reference #16E043). Plant information; Hofu plant of Mazda Motor Corporation is	n
	Production Dates: AUG 04, 2005 - JUN 29, 2007	

VIN Range 1 : Begin : VIN Range 2 : Begin :	JM1GG12L961100057 JM1GG12L671108098	End: JM1GG12 End: JM1GG12		 Not sequential Not sequential
Japan. Production Dates: AUG 2 VIN Range 1:Begin: VIN Range 2:Begin:	VEHICLES ONWAGON vehicles have been regist ence #16E043). Plant info		ant of Mazda Mo BJ740531892 BA450556296	<u> </u>
Vehicle 8: 2003-2008 Mazda Mazda6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 08, 2002 - MAY 05, 2008 VIN Range 1: Begin: 1YVFP80C035M00222 End: 1YVFP80D135M57067				
VIN Range 5: Begin:	1YVHP84C275M00005		D975M64488	☐ Not sequential
VIN Range 6: Begin:	1YVHP84C285M00023	End: 1YVHP80	C085M48884	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
Vehicle 9: 2006-2007 Mazda Mazdaspeed6 Vehicle Type: LIGHT VEHICLES Body Style: 4-DOOR Power Train: GAS Descriptive Information: These vehicles have been registered in zone C as defined by Takata's DIR #1 filing (Reference #16E044). Plant information; Hofu plant of Mazda Motor Corporation in Japan. Production Dates: AUG 05, 2005 - JUN 28, 2007 VIN Range 1: Begin: JM1GG12L361100071 End: JM1GG12LX61108040 Not sequential VIN Range 2: Begin: JM1GG12L471108052 End: JM1GG12L471110738 Not sequential				
Vehicle 10 : 2004-2 Vehicle Type : LIGHT				

Body Style: 4-I Power Train: GA						
Descriptive Information : (An yet 18)						
Production Dates: APR 10, 2003 - MAY 16, 2011						
VIN Range 1 : Beg	n: JM1FE173640100059 End: JM1FE17NX40140890					
VIN Range 2: Beg	n: JM1FE173350140892 End: JM1FE173550161176 Not sequential					
VIN Range 3: Begi	n: JM1FE173960200014 End: JM1FE173660207468 Not sequential					
VIN Range 4 : Begi	n: JM1FE173870207473 End: JM1FE173770214009 Not sequential					
VIN Range 5: Begi	n: JM1FE173580214012 End: JM1FE173380216616 Not sequential					
VIN Range 6 : Beg	n: JM1FE17P190400036 End: JM1FE17P190403390 Not sequential					
VIN Range 7 : Beg	n: JM1FE1CM2A0403432 End: JM1FE1C20A0404819 Not sequential					
VIN Range 8: Beg	n: JM1FE1S26B0404875 End: JM1FE1T27B0405726 Not sequential					

Description of Defect:

Description of the Defect: July 9, 2019: The vehicle count of the subject vehicles has been updated as RX-8 transition from "final" to "permanent" remedy parts is now completed. Therefore, 16V354, using desiccated phase-stabilized ammonium nitrate

("PSAN") based propellant, has been closed simultaneously.

June 24, 2019, This amendment is to move unrepaired MY 2004-2011 RX-8 vehicles from 16V354 to recall 18V402 because permanent remedy parts for RX-8 have become available. Accordingly, 16V354 will be closed as all subject vehicles have been remedied by use of the air bag inflator consisting of desiccated PSAN propellant. Updated July 2, 2018: MY 2004-2011 RX-8 models have been temporarily removed from 18V402 due to permanent remedy parts delays but will remain open in recall 16V354 (Mazda recall 9416E) using final remedy parts.

June 15, 2018: This submission is to replace existing recall 16V354 originally submitted on May 25, 2016 to manage recall action properly. On 16V354, the remedy was to replace the frontal passenger side air bag inflator with a Takata manufactured air bag inflator, PSPI-D, using desiccated phase- stabilized ammonium nitrate ("PSAN"). At present, an alternative air bag inflator using a non-PSAN based propellant will become available in the field. This new recall covers vehicles not yet repaired under 16V354. The improved air bag inflator is considered a permanent part and will be manufactured for the remedy on the remaining unrepaired vehicles. Following submission of this recall, Mazda intends to close 16V354 with the repaired vehicles covered.

. This airbag inflator may potentially rupture during passenger side airbag deployment due to propellant degradation occurring after prolonged exposure to high absolute humidity, high temperatures and high temperature cycling.

FMVSS 1: NR

FMVSS 2: NR

Description of the Safety Risk: In the event of a crash necessitating deployment of the passenger side airbag,

the inflator could rupture with metal fragments striking and potentially

seriously injuring the passenger seat occupant or other occupant.

Description of the Cause: Based on Takata's investigation to date, the potential for such ruptures occurs

in some of the subject inflators after several years of exposure to persistent conditions of high absolute humidity, high temperatures, and high temperature cycling. The potential for rupture may also be influenced by other factors, including the specific vehicle environment, the inflator and propellant

configuration, and manufacturing variability.

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: Takata / T K Holding INC.

Address: 888 16th street, NW, Suite 800

Washington DISTRICT OF COLUMBIA 20006

Country: United States

Chronology:

On May 4, 2016; NHTSA and Takata reached consensus on necessitating recall action that all the non-desiccated frontal Takata PSAN inflators that have not previously been subject to recall in the U.S. On May 16, 2016; In accordance with the amendment to the consent order, Takata submitted Defect Information Report #1 to NHTSA.

On May 17, 2016; Takata explained the content of DIR and its influence on Mazda's model to Mazda. On May 18, 2016; Based on DIR#1 submitted by Takata, Mazda held a Quality Audit Committee and decided to conduct a recall campaign regarding the passenger side airbag inflator on MY 2004-2011 RX-8 and MY 2004-2006 MPV in zone A, MY 2004-2008 RX-8 and MY 2004-2006 MPV in zone B, MY 2004 RX-8 and MY 2004 MPV in zone C that have not ever been subject under the existing recalls.

On August 24, 2016: Updated DIR with additional twelve (12) unrepaired vehicles in 15V869 found and moved into 16V354. Therefore, total volume revised from 448,320 to 448,332.

On June 15, 2018: As permanent remedy, non-PSAN based inflators have become available, this submission replaces existing recall 16V354 originally submitted May 25, 2016 to manage recall action properly. On June 24, 2019: As for permanent remedy for RX-8 vehicles, since non-PSAN based inflators have become available, Mazda intends to revise this recall, adding the unrepaired MY2004-2011 RX-8 vehicles under 16V354 as the subject model of 18V402. Mazda discussed with NHTSA this transition plan and received approval from the agency. As part of the transition, remedy parts might not be available in certain dealers for a

temporary period and in these cases, Mazda intends to offer free loaner vehicles to owners until permanent remedy parts become available. 16V354 will close once transition is completed to 18V402.

Description of Remedy:

Description of Remedy Program: Owners of record will be notified of this issue and instructed to take their

vehicles to a Mazda dealer for repair. The dealer will replace the frontal passenger side air bag inflator with modified one. The repair will be

performed free of charge to the vehicle owners.

How Remedy Component Differs Recalled Parts Name: Air bag inflator manufactured by Takata. Part

from Recalled Component: number: FE01 57K70, FE15 57K70, FE875 57K70, F1515 57K70, LE43

57K70. GJ6A 57K70. GJ8A 57K70. GP9A 57K70.

The remedy part is an air bag inflator manufactured by a different parts

supplier and confirmed to be free from phase-stabilized ammonium

nitrate.

Identify How/When Recall Condition NR was Corrected in Production:

Recall Schedule:

Description of Recall Schedule: Notification to dealers is expected to occur on June 21, 2019. Mailing of

owner notification letters is expected to be completed on or before July 9,

2019.

Planned Dealer Notification Date: JUN 21, 2019 - JUN 21, 2019 Planned Owner Notification Date: JUL 09, 2019 - JUL 09, 2019

* NR - Not Reported