

FRICITION MATERIALS STANDARDS INSTITUTE

588 MONROE TURNPIKE, MONROE, CT 06468

AUTOMOTIVE DATA BOOK BULLETIN #4-001

December 14, 2000

SYSTEM

AUDI (See Corrections)

	FRONT FMSI#	F/R	REAR FMSI#
2001, A4	7715-D840**	D/D	7335-D340**
2001, A4 Quattro	7715-D840**	D/D	7727-D851**
2001, A8	7725-D839**	D/D	7335-D340**
2001, S4	7714-D839**	D/D	7335-D340**
2001, TT	7434-D687**	D/D	7335-D340**
2001, TT Quattro	7434-D687**	D/D	7335-D340**
2000, A4	7714-D839**	D/	
2000, A6	7715-D840**	D/	

BUICK

2001, Century	7693-D818**	D/N	1487-S636
2001, LeSabre	7574-D699**	D/D	7387-D714**
	OR	7693-D818**	D/
2001, Regal	7693-D818**	D/N	1487-S636
	OR	/D	7387-D698**

CADILLAC

2001, Catera	7588-D720**	D/D	7582-D709**
2001, DeVille	7693-D818**	D/D	7387-D714**
	OR	7652-D784**	D/D
2001, Eldorado	7693-D818**	D/D	7387-D714**
2001, Seville	7726-D850**	D/D	7622-D754**

CHEVROLET

2001, Camaro	7618-D749**	D/D	7619-D750**
2001, Cavalier	7554-D673**	D/BH	2164-S719
2001, Corvette	7599-D731**	D/D	7600-D732**
2001, Impala	7693-D818**	D/D	7387-D814**
2001, Impala Police	7574-D699**	D/D	7387-D814**
2001, Lumina	7265-D376**	D/N	1487-S636
2001, Malibu	7620-D752**	D/N	1496-S720
2001, Metro 4DR	7331-D451**	D/N	1461-S732*
2001, Monte Carlo	7693-D818**	D/D	7387-D814**
2001, Prizm	7611-D741**	D/N	8105-597*
2001, Venture	7693-D818**	D/N	1487-S636

CHEV TRUCK/GMC TRUCK

Express Van G1500/ Savana G1500	2001	7259-D369**	D/BH	2073AT-S653
Express Van G2500/ Savana G2500	2001	7259-D369**	D/BH	2073AT-S653
	OR	7260-D370**	D/BH	2042BT-S655
	OR		/BH	2157AT-S656
Express Van G3500/ Savana G3500	2001	7339-D459**	D/BH	2157AT-S656

CHEVROLET TRUCK

2001, Tracker	7680-D807**	D/N	1506-S738*
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		<u>FRONT FMSI#</u>	<u>F/R</u>	<u>REAR FMSI#</u>
<u>FORD</u>				
2001, Crown Victoria		7617-D748**	D/D	7610-D674**
2001, Mustang		7675-D804**	D/D	7504-D627**
2001, Mustang Cobra 5.0L		7300-D412**	D/D	7524-D627**
2001, Taurus		7479-D601**	D/N	1395-599
	OR		/D	7489A-D610
2001, Taurus Wagon		7479-D601**	D/N	1396-S618

FORD TRUCK

Explorer Sport Trac	2001	OR	/D	7545A-D667
E150	2001	7503-D632**	D/BH	2182TT-S723
E250	2001	7535-D655**	D/BH	2146AT-316
	OR		/BH	2140AT-314
	OR		/D	7673-D802**
Explorer	2001	7532-D652**	D/D	7545A-D667
Explorer Sport	2001	7706-D833**	D/D	7545A-D667
Expedition	2001	7576-D702**	D/D	7584-D711**
Excursion	2001	7625-D824**	D/D	7626-D757**
F150	2001	7558-D679**	D/D	7584-D711**
	OR	7576-D702**	D/	
F450	2001	7644-D777**	D/D	7644-D777**
F53SC	2001	7644-D777**	D/D	7644-D777**
F550SD	2001	7644-D777**	D/D	7644-D777**
Ranger	2001	7532-D652**	D/BH	2185T-S704
	OR		/BH	2089AT-S705
Windstar	2001	7674-D803**	D/N	1452-S665
	OR		/D	7543-D664**

HYUNDAI (See Comments)

2001, Accent		7376-D497**	D/N	1451-S749*
2001, Santa Fe		7739-D864**	D/	
		(Notes #3 & #6)		
2001, Santa Fe	OR		/D	7688-D863**
				(Note #5)

LINCOLN

2001, Continental		7476-D598**	D/D	7489A-D610
2001, Navigator		7576-D702**	D/D	7584-D711**

MAZDA

2001, MPV		7430-D551**	D/N	1514-S748*
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MERCURY

2001, Sable		7479-D601**	D/N	1395-599
	OR		/D	7489A-D610
2001, Sable Wagon		7479-D601**	D/N	1396-S618
2001, Grand Marquis		7617-D748**	D/D	7610-D674**
2001, Mountaineer		7532-D652**	D/D	7545A-D667

MITSUBISHI

2001, Diamante		7412-D530**	D/D	7591-D724**
2001, Eclipse Spyder		7365-D484**	D/N	1445-S658*
	OR		/D	7272-D383**

OLDSMOBILE

2001, Alero		7620-D752**	D/D	7387-D698**
2001, Aurora		7693-D818**	D/D	7387-D714**

OLDSMOBILE (Continued)

	<u>FRONT FMSI#</u>	<u>F/R</u>	<u>REAR FMSI#</u>
2001, Intrigue	7693-D818**	D/D	7387-D698**
2001, Silhouette	7693-D818**	D/N	1487-S636

PONTIAC

2001, Bonneville	7574-D699**	D/D	7387-D714**
	OR		
	7693-D818**	D/	
2001, Firebird	7618-D749**	D/D	7619-D750**
2001, Grand Am	7620-D752**	D/N	1496-S720
	OR	/D	7387-D698**
2001, Grand Prix	7693-D818**	D/D	7387-D698**
2001, Montana	7693-D818**	D/N	1394-S636
2001, Sunfire	7554-D673**	D/BH	2164-S719

SAAB (See Comments)

2000, 9-5	7605-D800**	D/D	7737-D763**
			(Note #1)

SUBARA

2001, Forester	7589-D721**	D/N	1462-S676*
	OR	/D	7637-D770**

TOYOTA

2001, Echo	7704-D831**	D/N	1518-S754*
2001, Sienna	7615-D744**	D/N	1500-S729*
2001, Tacoma 4WD	7671-D799**	D/N	1397-589*
2001, Rav 4	7738-D862**	D/N	1447-587*

(Notes #2 & #4)

COMMENTS

Existing lining with new shoe:

<u>Lining</u>	<u>Assembly</u>	<u>Application</u>
7688	7688-D863	2001 Hyundai Santa Fe Rear

Existing shoe with new lining:

<u>Shoe</u>	<u>Assembly</u>	<u>Application</u>
D763	7737-D763	2000 Saab 9-5 Rear

CORRECTIONS

Bulletin #1-001 listed 2000 Audi S6 front as 7715-D840. This is incorrect. The correct listing is 2000 Audi A6 front 7715-D840.

DISC BRAKE LINING ASSIGNMENTS

Note #1	<u>FMSI</u> 7737	7737-D763		
7737	29.0 15.9	88.9	4	Integrally
	(1.14 .625	3.50)		Molded

(D763)

Saab

Note #2	<u>FMSI</u> 7738	7738-D862		
7738	55.1 17.3	107.3	4	Integrally
	(2.17 .681	4.22)		Molded

(D862)

Toyota

Note #3	<u>FMSI</u> 7739	7739-D864		
7739	51.8 16.4	135.1	4	Integrally
	(2.04 .646	5.32)		Molded

(D864)

Hyundai

DISC BRAKE SHOE ASSIGNMENTS

Note #4 FMS D862

123.2 Plate 5.6
SHOE D862 (4.85) (.220)
7738



Toyota

Two shoes as shown, two shoes mirror image

Note #5 FMS D863

98.6 Plate 5.2
SHOE D863 (3.88) (.205)
7688



Hyundai

Two shoes with lugs as shown, two shoes with no lugs
Shoes with no lugs have clip-on shims 0.6 (.024) thick
Shoes with lugs have sensors (LH,RH)

Note #6 FMS D864

149.1 Plate 6.0
SHOE D864 (5.87) (.236)
7739



Hyundai

Two shoes with lugs as shown, two shoes without lugs
Shoes without lugs have clip-on shim 0.6 (.024) thick
Shoes with lugs have sensors (LH,RH)

CLUTCH FACING APPLICATIONS BY MODEL

CHEVROLET

1988-85, Corvette

10016A
(Note #15)

CHRYSLER

1995, Neon 2.0L

8086
(Note #11)

DODGE

1994-91, Shadow

8086

DODGE TRUCK

1995-92, Dakota 2.5L

909F
(Note #7)

1993-92, 100, 200, 300 Truck

10036
(Note #18)

FORD

1993-89, Thunderbird 3.8L

10034
(Note #16)

1995-93, Mustang 5.0L

10037
(Note #19)

FORD TRUCK

1996-93, Truck 7.5L

1288
(Note #8)

1996-95, Ranger 6cyl

9077
(Note #14)

CLUTCH FACING APPLICATIONS BY MODEL (continued)**FORD TRUCK (Continued)**

1996-88, Truck 7.3L	10035 (Note #17)
1998-97, Truck 4.6L	11028 (Note #20)

GENERAL MOTORS

1995-86, 4cyl & 6cyl	909F
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MAZDA

1996-95, Pick-up 6cyl	9077
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MERCURY

1993-89, Cougar 3.8L	10034
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PLYMOUTH

1994-91, Sundance 2.2L	8086
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SAAB

1993-79, 900 & 99 Series	8088 (Note #13)
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SUBARU

1994-87, Justy 1.2L	7009 (Note #9)
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VOLKSWAGEN

1993-87, 1.8L Fox	8085 (Note #10)
1993-86, Golf	8087 (Note #12)
1993-86, Jetta	8087
1993-86, Scirocco	8087

CLUTCH FACING ASSIGNMENTS

Note #7	<u>FMSI 909F</u> 231.8 x 155.6 x 3.4 (9.13 x 6.13 x .134)	16 Gr A Str -	16
Note #8	<u>FMSI 1288</u> 311 x 200 x 3.55 (12.24 x 7.87 x .140)	40 DGAP -	40
Note #9	<u>FMSI 7009</u> 180 x 125 x 3.5 (7.09 x 4.92 x .138)	12 A Str -	12
Note #10	<u>FMSI 8085</u> 210 x 135 x 3.4 (8.27 x 5.31 x .134)	12 A Str -	12
Note #11	<u>FMSI 8086</u> 215 x 154 x 3.1 (8.46 x 6.06 x .122)	16 A Str -	16

CLUTCH FACING ASSIGNMENTS (Continued)

Note #12	<u>FMSI 8087</u>						
	210	x	144	x	3.4	12 A Str	- 12
	(8.27	x	5.67	x	.134)		
Note #13	<u>FMSI 8088</u>						
	203.2	x	146.3	x	3.2	18 A Str	- 18
	(8.00	x	5.76	x	.126)		
Note #14	<u>FMSI 9077</u>						
	231.8	x	155.6	x	3.75	16 A Str	- 16
	(9.13	x	6.13	x	.148)		
Note #15	<u>FMSI 10016A</u>						
	273	x	165	x	3.4	40 DGAP	- 40
	(10.75	x	6.50	x	.134)		
Note #16	<u>FMSI 10034</u>						
	279	x	198.5	x	3.3	20 A Str	- 20
	(10.98	x	7.81	x	.130)		
Note #17	<u>FMSI 10035</u>						
	279	x	172	x	3.55	40 DGAP	- 40
	(10.98	x	6.77	x	.140)		
Note #18	<u>FMSI 10036</u>						
	279	x	165	x	3.3	40 DGAP	- 40
	(10.98	x	6.50	x	.130)		
Note #19	<u>FMSI 10037</u>						
	267	x	171.5	x	3.6	40 DGAP	- 40
	(10.51	x	6.75	x	.142)		
Note #20	<u>FMSI 11028</u>						
	289	x	186	x	4.15	40 DGAP	- 40
	(11.38	x	7.32	x	.163)		

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