

**\* \* ADVANCE TECHNICAL INFORMATION NOTICE \* \***

**DATE:** March 13, 2006  
**TO:** Mitsubishi Motors Service and Parts Managers  
**RE:** 2005 Endeavor Front Brake Disc Brake Calipers Safety Recall Campaign  
**ATIN NO.** ATIN-06-SR-001

\*\*\*\*\*

We regret to inform you of a safety recall campaign on certain 2005 Endeavor vehicles (4,359 units in the U.S.; 122 units in Canada). **Do not deliver, sell, lease, wholesale trade, or operate on public or private roadway, any affected 2005 Endeavor unless inspection/repairs are performed as described below, or it is verified that the vehicle is not affected by this recall.** This notice is in accordance with Title 49, CFR 573; of the NHTSA regulation, prohibiting the sale or lease of defective vehicles prior to correction of a defect.

**Safety Recall Bulletin SR-06-001** will be posted on the Mitsubishi Dealer Link and MEDIC on **March 20**. Paper copies of the recall bulletin will sent to dealers via overnight mail on that day, including a list of retailed affected VINs.

**Affected Vehicles**

**2005 Mitsubishi Endeavor models produced on or between 4/18/05 – 6/15/05.**

Check the SuperScreen to verify affected units. Vehicles produced before/after the above dates are not involved in this recall campaign. Affected vehicles involved will show **C0602MXX** as an open campaign. A list of affected VINs in dealer inventory as of today is attached to this ATIN.

**Purpose**

The material used to manufacture the front disc brake calipers may be brittle due to improper metallurgy. This could lead to breakage of the brake caliper and subsequent unexpected partial loss of braking force. If the caliper production date stamp is **5D08**, the vehicle must NOT be sold until replacement parts are available for repairs.

**Do Not Sell Unless Repairs Are Performed**

Effective immediately, do not demo, trade or retail any 2005 Endeavor vehicles until inspection/repairs are performed, or it is confirmed that the vehicle is **not** included in this recall campaign. After inspection/repairs are performed, you may sell corrected units.

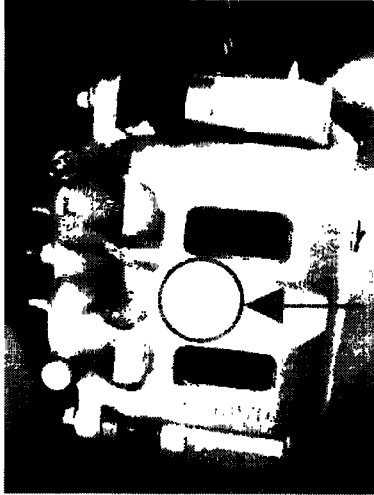
**Customers' Vehicles**

Customers will receive notice of this recall by first class mail in early April. A sample copy of the customer letter will be in the recall bulletin. A list of the affected vehicles that were retailed by your dealership will be included with the paper copy of SR-06-001.

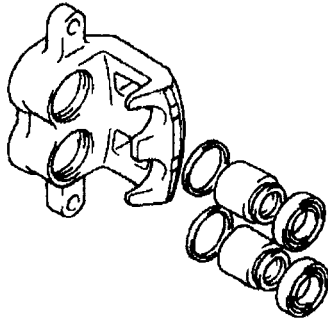
## Repairs and Parts

Remove the front tire and wheel assemblies. Inspect the production date stamp on both front disc brake calipers.

***IMPORTANT: The left and right side calipers may have different production date stamps. Be sure to check on both sides.***



- ◆ If the caliper production date stamp is **5D08**, **do not retail the vehicle**. When replacement parts are received, install the brake caliper kit as described in SR-06-001.
- ◆ If the caliper production date stamp is **any number except 5D08**, **the calipers DO NOT require replacement**. The vehicle may be **retailed**.
- ◆ When you receive Safety Recall Bulletin SR-06-001, submit a campaign claim, following the claim procedures in the bulletin.



**Only a small portion of affected vehicles will require parts replacement.** Replacement parts will soon be available. A supply of brake caliper kits will be automatically shipped to affected dealers when parts are available, based on affected vehicle inventory as of March 10. Dealers may order additional parts for customer vehicles based on the retailed VIN list that will be included with the paper copy of SR-06-001.

<b>Part Number</b>	<b>Description</b>	<b>Dealer Net</b>
PSUBRKLH	Front Disc Brake Caliper Kit LH	\$ 25.55
PSUBRKRH	Front Disc Brake Caliper Kit RH	\$ 25.55

### **BRAKE CALIPER KIT**

If you have any questions or concerns about this procedure, please call the Mitsubishi Tech Line (800-446-6064). We apologize for your inconvenience.

Dave McKenzie  
Vice President, Service  
Mitsubishi Motors North America Inc.

**2005 ENDEAVOR BRAKE CALIPER RECALL – SR-06-001  
DEALER IN STOCK LIST AS OF 03-13-2006**

DEALER	VIN	DEALER	VIN	DEALER	VIN
02003	4A4MM31S45E070241	02003	4A4MM31S75E070248	02003	4A4MM41S45E071704
02016	4A4MM21SX5E067922	02020	4A4MM31SX5E064668	02020	4A4MM31S05E064775
02020	4A4MM31S15E064655	02020	4A4MM31S35E063622	02020	4A4MM41S55E062929
02032	4A4MM31S25E063241	02033	4A4MM31S75E063090	02037	4A4MM21S15E069669
02037	4A4MM21S85E070785	02037	4A4MM31S55E069311	03013	4A4MN31S25E064645
04050	4A4MN21S35E064373	04050	4A4MN21S45E064186	04050	4A4MN21S45E064303
04056	4A4MN31S15E063518	05043	4A4MM21S05E068870	05086	4A4MM21S15E071258
05346	4A4MN21S05E068090	05346	4A4MN21S15E067384	05346	4A4MN31S15E063227
05352	4A4MN41S35E070735	05352	4A4MN41S55E070705	05352	4A4MN41S65E070695
05352	4A4MN41S65E070714	05352	4A4MN41S85E070987	05352	4A4MN41S85E071024
05352	4A4MN41S95E070691	05364	4A4MM41S05E069772	05379	4A4MM41S05E069609
05384	4A4MM41S35E068647	05391	4A4MM31S75E063994	05391	4A4MN31S65E063885
05396	4A4MM31S65E070175	05403	4A4MN21S25E064476	05406	4A4MM21S75E066873
05406	4A4MM31S65E064277	05410	4A4MM31S35E063927	05418	4A4MM31S85E064300
05423	4A4MN21S85E067964	05424	4A4MM31S55E067705	05424	4A4MM31S85E067438
05424	4A4MN21S15E066803	05424	4A4MN21S95E066967	05424	4A4MN41S05E064391
06033	4A4MN31S95E067820	06062	4A4MN41S85E064266	07050	4A4MN31S85E069803
10263	4A4MM21S25E067994	10263	4A4MM41S25E071524	10267	4A4MM41S15E067626
10267	4A4MM41S35E063688	10269	4A4MM41S85E068272	10288	4A4MM41S15E067500
10294	4A4MN21S35E067967	10298	4A4MM31SX5E063178	10298	4A4MM41S05E068959
10307	4A4MM41SX5E069780	11034	4A4MM21S35E066501	11037	4A4MN41S25E064280
11123	4A4MM41S35E070334	11135	4A4MM41S05E071621	11135	4A4MN21S45E064625
11136	4A4MM21SX5E066818	11136	4A4MM21S45E067639	11136	4A4MM21S65E063351
11136	4A4MM31S95E064225	11136	4A4MM41SX5E063400	11136	4A4MM41S55E062476
11136	4A4MM41S65E069727	11136	4A4MN41SX5E062812	11138	4A4MM31S45E064651
11140	4A4MM31S95E063107	12018	4A4MM21S85E062962	12018	4A4MM21S95E066812
12018	4A4MM41S75E068165	15003	4A4MN41S05E071695	15003	4A4MN41S25E070323
15010	4A4MN31S25E062751	15010	4A4MN41S05E066240	15010	4A4MN41S15E068241
15010	4A4MN41S35E065972	15010	4A4MN41S45E067472	15010	4A4MN41S75E066140
15010	4A4MN41S85E070472	15010	4A4MN41S95E071548	15013	4A4MN41S05E064133
15013	4A4MN41S05E069784	15013	4A4MN41S35E071450	15037	4A4MM41S35E069765
15073	4A4MN21S05E064170	15073	4A4MN41S05E068344	15073	4A4MN41S45E070890
15073	4A4MN41S75E070821	15079	4A4MN41S75E063707	15085	4A4MN21S05E066761
15085	4A4MN21S25E071525	15085	4A4MN31S75E069579	15085	4A4MN41S65E070275
15085	4A4MN41S85E069726	15086	4A4MN41S95E070397	15090	4A4MN31SX5E068829
15090	4A4MN31S45E065165	15093	4A4MN31S65E064809	15094	4A4MN21S65E066747
15094	4A4MN21S75E064540	16004	4A4MN41S45E064216	16004	4A4MN41S75E064954
16006	4A4MN21S45E067864	16006	4A4MN31S25E069621	16032	4A4MN21S35E064230
16032	4A4MN21S75E064201	16032	4A4MN41S85E070844	16033	4A4MN31S75E064995
16037	4A4MN21S65E067381	18001	4A4MN21S35E071498	18023	4A4MM31S45E064763
19018	4A4MM41S65E065435	20036	4A4MN21S95E071490	20036	4A4MN31SX5E063405
20036	4A4MN31S15E069688	20066	4A4MN41S15E070281	21001	4A4MN41S55E063141
21001	4A4MN41S85E063182	21033	4A4MN21S45E063491	21037	4A4MN21S05E066789
21037	4A4MN21S35E067905	21051	4A4MN21S25E070004	21054	4A4MN21S15E067286
22003	4A4MN31S25E062765	22003	4A4MN31S55E063375	23029	4A4MN21S85E067768
24004	4A4MM21S75E066551	24004	4A4MN21S75E064523	24004	4A4MN21S85E067169
24018	4A4MN41S85E071458	24024	4A4MM21S15E067839	25001	4A4MN41S45E062935
25032	4A4MN41SX5E063958	25032	4A4MN41S35E071691	25032	4A4MN41S65E071507
25034	4A4MN41S35E070430	25034	4A4MN41S55E068761	25038	4A4MN41SX5E068173
25038	4A4MN41S25E066126	25038	4A4MN41S55E062801	25045	4A4MN21SX5E067657
25045	4A4MN21S85E064210	25045	4A4MN41S15E071513	25047	4A4MN41SX5E070523
25047	4A4MN41S45E070744	25047	4A4MN41S45E070842	26024	4A4MM31S85E063941
28071	4A4MM21S85E071676	28071	4A4MM31S15E064056	28071	4A4MN41S55E064273

DEALER	VIN	DEALER	VIN	DEALER	VIN
28073	4A4MM21S35E063615	30010	4A4MN41S05E070790	30010	4A4MN41S35E068483
30011	4A4MN41S15E063850	30011	4A4MN41S25E070435	30011	4A4MN41S65E063889
31016	4A4MN41S25E068152	32046	4A4MN31S55E064123	32046	4A4MN41S15E064707
32065	4A4MN31S15E065320	32065	4A4MN31S85E065105	32065	4A4MN41S55E070395
32065	4A4MN41S95E070867	32066	4A4MM21SX5E070755	32072	4A4MN41S05E070921
32074	4A4MN21SX5E066282	32074	4A4MN31SX5E067518	32074	4A4MN41S55E064967
34034	4A4MM21S35E062464	34034	4A4MM31S45E063130	34035	4A4MM21S65E062846
34036	4A4MN41S45E064992	35029	4A4MN21S15E064503	35029	4A4MN21S65E063430
35029	4A4MN21S85E063784	35029	4A4MN31S05E065292	35054	4A4MN31SX5E063145
35054	4A4MN31S15E063390	35054	4A4MN31S45E062475	35054	4A4MN31S75E063216
35054	4A4MN41S45E070498	35058	4A4MN41S25E064263	35097	4A4MN21S05E063794
35097	4A4MN21S45E063457	35097	4A4MN31S05E065065	35097	4A4MN31S15E065172
35097	4A4MN31S95E065162	35097	4A4MN41S15E063444	35113	4A4MN41S15E064691
35151	4A4MN31S35E064492	35152	4A4MN41S45E064930	35156	4A4MM41S25E063391
35156	4A4MN31S35E065254	35156	4A4MN31S95E065274	35157	4A4MN21S65E067056
35157	4A4MN31S45E067868	35157	4A4MN41S25E063212	36003	4A4MM31S65E065414
36003	4A4MN21S75E064151	36003	4A4MN21S85E064076	36003	4A4MN31S25E065200
36004	4A4MN21SX5E070042	36004	4A4MN21S15E068020	36004	4A4MN41S35E070332
36017	4A4MN31S75E066648	36032	4A4MN21S35E067256	36033	4A4MN21S15E067059
36034	4A4MN21S05E069997	36034	4A4MN21S95E070033	36034	4A4MN31S15E064815
36040	4A4MN41SX5E070683	36048	4A4MN41SX5E067220	36063	4A4MM21S65E070283
36063	4A4MM21S75E067246	36063	4A4MM41S25E068915	36063	4A4MM41S25E069613
37033	4A4MM21S55E070730	37033	4A4MM21S55E071280	38013	4A4MN21S15E067675
38013	4A4MN21S75E067678	38013	4A4MN21S95E067374	38016	4A4MN31SX5E064957
38026	4A4MN31S15E063714	38028	4A4MN21S45E070019	38028	4A4MN41SX5E062938
38028	4A4MN41S45E068864	39015	4A4MN41S25E064988	39021	4A4MN41S45E063521
39050	4A4MN21S45E064088	39052	4A4MN21S55E064634	39071	4A4MN21S55E067534
39073	4A4MN31S85E063337	39085	4A4MN21S95E068055	39085	4A4MN31S95E064321
39091	4A4MN21S95E067889	39091	4A4MN41S35E069746	39093	4A4MN31S85E064293
39094	4A4MN21S65E066666	39094	4A4MN41S05E065475	39100	4A4MN31S55E065773
39104	4A4MN41S85E068401	39105	4A4MN21S15E063433	39105	4A4MN21S15E067238
39105	4A4MN21S55E063967	39105	4A4MN21S65E067316	39105	4A4MN31S15E065785
39105	4A4MN31S25E064113	39109	4A4MN41S25E066885	39109	4A4MN41S95E070612
39110	4A4MN41S65E071569	39113	4A4MN31SX5E064330	39113	4A4MN31SX5E064621
39113	4A4MN41S75E063447	40011	4A4MN41S95E069623	41050	4A4MM41S85E069728
43020	4A4MN31S05E062473	43020	4A4MN31S35E063083	43020	4A4MN31S85E063323
43037	4A4MN41S45E070629	43048	4A4MN41S75E063478	43053	4A4MM21S05E067749
43057	4A4MN41S25E070564	44001	4A4MM31S65E064134	44082	4A4MN41S45E063535
44158	4A4MM41S35E071449	44179	4A4MM41S95E067339	44187	4A4MM41S25E063634
44188	4A4MM21S45E070038	44188	4A4MM21S85E068048	44188	4A4MN21SX5E067853
44188	4A4MN21S05E071278	44188	4A4MN21S45E071705	44188	4A4MN21S55E067825
44188	4A4MN21S65E068093	44191	4A4MM21S75E063536	44191	4A4MM41SX5E071500
44191	4A4MM41S55E071517	44191	4A4MM41S75E069588	44191	4A4MM41S85E071463
44191	4A4MM41S95E069818	44191	4A4MN21S25E067748	44195	4A4MM31S65E069737
44196	4A4MM21S95E068088	44196	4A4MM31S75E062943	44196	4A4MN21S85E071464
44197	4A4MM21S15E066495	44197	4A4MM21S55E067665	45020	4A4MN41S85E070388
46001	4A4MN41S25E063209	46001	4A4MN41S45E063292	46067	4A4MN41S45E063471
46068	4A4MN41SX5E070697	46068	4A4MN41S55E070669	46068	4A4MN41S65E070597
48001	4A4MN31S45E063657	48011	4A4MM21S05E063202	48048	4A4MM41S95E067406
48054	4A4MN41S55E062720	49013	4A4MN31S65E063630	49030	4A4MN41S65E071586
49030	4A4MN41S95E071534	49036	4A4MN31SX5E062478	49036	4A4MN41S55E071546
49036	4A4MN41S75E071709	49036	4A4MN41S85E070469	49042	4A4MN21S15E067398
49042	4A4MN41S65E070633	50001	4A4MN21S65E069986	50001	4A4MN21S85E067723
50001	4A4MN41SX5E063975	50001	4A4MN41S05E064777	50001	4A4MN41S05E070904
50002	4A4MN41S15E063461	80007	4A4MN31SX5E062623	80415	4A4MN21S65E062600