



U.S. Department of Transportation
National Highway Traffic Safety Administration

DOT Auto Safety Hotline
Vehicle Owner's Questionnaire
To Report Vehicle Safety Defects
1-888-DASH-2-DOT
(1-888-327-4236)
INTERNET www.nhtsa.dot.gov/hotline

FOR AGENCY USE ONLY 100148

Date Received: 736 MAY 30 11:10 29
12-MAY-2006 29
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OWNER INFORMATION (Type or Print)

Name: [REDACTED]
Address: [REDACTED]
City: ORLANDO State: FL Zip Code: [REDACTED]

Daytime Telephone Number: [REDACTED] E-mail Address: [REDACTED]
Evening Telephone Number: [REDACTED]

Do you authorize NHTSA to provide a copy of this report to the manufacturer of your vehicle? YES NO
In the absence of an authorization, NHTSA WILL NOT provide your name or address to the vehicle manufacturer.

Signature of Owner: _____ Date: 5/29/06

VEHICLE INFORMATION

17 digit Vehicle Identification Number Located at bottom of windshield on driver's side: JM1BJ2220Y0 [REDACTED]
Make: MAZDA Model: PROTEGE Model Year: 2000
Date Purchased: 01-JAN-00 Dealer's Name and Telephone Number: FAIRBANKS
Engine: No: Cylinders 4 Fuel Type: Gas
Original Owner: Dealer's City: LONGWOOD State: FL Zip Code: 32750
Transmission Type: AUTOMATIC Antilock Brakes Cruise Control Powertrain: FRONT WHEEL DRIVE
Vehicle Component Code: 061000 ENGINE AND ENGINE COOLING: ENGINE
Multiple Failure: 1

FAILED COMPONENT(S)/PART(S) INFORMATION

Incident Date(s): 07-MAY-2006 Failure Mileage: 60000 Failure Speed: 35

ADDITIONAL ITEMS TO BE COMPLETED WHEN REPORTING A TIRE FAILURE

Tire Make: _____ Tire Model (Name or Number): _____ Tire Size (Example P215/65R15): _____
DOT No. (Example: DOTM15ABC036): _____ Original Equipment Prior Repair Failure Location: _____
Tire Component Code: _____ Tire Failure Type: _____

ADDITIONAL ITEMS TO BE COMPLETED WHEN REPORTING A CHILD SEAT FAILURE

Make: _____ Date Manufactured: _____ Model No./Name: _____
Seat Type: _____ Installation System: _____
Child Seat Component Code: _____ Failed Part: _____

APPLICABLE INCIDENT INFORMATION

(Please describe in detail the incident(s), failure(s), crash(es), and injury(ies).)

Crash Yes No Fire Yes No
Number of Persons Injured: _____ Number of Deaths: _____ Reported to Police: N
Narrative Description of Incident(s), Crash(es), and Injury(ies):
Please describe (1) events leading up to the failure, (2) failure and its consequences, and (3) what was done to correct the failure; i.e., parts repaired or replaced (and if old part is available).

DTP: THE CONTACT STATED WHILE DRIVING 35MPH THERE WAS A LOUD EXPLOSION FROM THE ENGINE. THE VEHICLE WAS NOT PULLED OVER BUT CONTINUED TO BE DRIVEN TO THE CONTACT RESIDENCE. THE VEHICLE WAS THEN INSPECTED; THE NUMBER 2 CYLINDER HAD BLOWN A SPARK PLUG THROUGH THE MOTOR. THE SPARK PLUG WAS IN 3 PIECES, THE PLUG WIRES WERE STILL CONNECTED TO THE TOP OF THE PLUG, THE THREADED PORTION OF THE PLUG WAS STILL IN THE CYLINDER AND THE THIRD PIECE WAS INSIDE THE ENGINE. NEITHER THE DEALER NOR MANUFACTURER WAS ALERTED.

Include, if available: Police/Fire Department Report, Photos, and Repair Invoice. ATTACH ADDITIONAL SHEETS IF NECESSARY.

The Privacy Act of 1974 (Public Law 93-502) This information is requested pursuant to authority vested in the National Highway Traffic Safety Administration and subsequent amendments. You are under no obligation to respond to this questionnaire. Your response may be used to assist the NHTSA in determining whether a Manufacturer should take appropriate action to correct a safety defect. If the NHTSA proceeds with administrative enforcement or litigation against a manufacturer, your response, or a statistical summary thereof, may be used in support of the agency's action.

Narrative Description of Incident(s), Failure(s), Crash(es), and Injury(ies)

When driving, I heard explosion from car engine. After explosion, second cylinder of engine stopped working. After diagnosis, found that spark plug exploded and broken into 3 pieces. The first piece went into engine cylinder. Second piece still threaded to engine block. The third piece still attached to spark plug wire. The spark plug apparently has manufacturing defect that could explode and is a safety hazard. The spark plug is Autolite 5334, manufactured by: Honeywell Consumers Product Group (Autolite), 28399 Cedar Park Blvd, Perrysburg, OH- 43551

ATTACH ADDITIONAL SHEETS IF NECESSARY

ORLANDO FL 328

22 MAY 2006 PM 3

U.S. Department
of Transportation

**National Highway
Traffic Safety
Administration**

400 Seventh St., S.W.
Washington, D.C. 20590

Official Business
Penalty for Private Use \$300

BUSINESS REPLY MAIL

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POSTAGE WILL BE PAID BY NATL. HWY. TRAFFIC SAFETY ADMIN.

U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Defects Investigation, NVS-210
400 7th Street, SW
Washington, DC 20590



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