



M. H. EBY, INC.

• 1194 Main St., PO Box 127, Blue Ball, PA 17506 • 717-354-4971 • 800-292-4752 • Fax: 717-355-2114
• 4435 St. Rt. 29, PO Box 137, W. Jefferson, OH 43162 • 614-879-6901 • 800-752-0507 • Fax: 614-879-6604
• 1708 Eby Drive, PO Box 166, Story City, IA 50248 • 515-733-5207 • 666-894-3297 • Fax: 515-733-5262

To: M H Eby Inc trailer owners

March 6, 2006

Subject: **SAFETY RECALL**
NHTSA Campaign # 06V-056

Dear M H Eby Inc Trailer Owner: VIN #

This notice is sent to you in accordance with the requirements of the National Traffic and Motor Vehicle Safety Act.

M H Eby Inc has decided that a defect which relates to motor vehicle safety exists in certain 2005-2006 horse trailers equipped with the TAP 20100 Break-away kit installed from January 2005 to February 2006. In the event of a separation of the truck and trailer, the driver may experience a loss of brakes which could result in a crash.

Your trailer, manufactured in this time frame, may be affected. For this reason we ask that you arrange for service to correct the condition without delay. The service and required parts will be provided free of charge. A paid receipt will be needed for reimbursement when applicable.

To correct this condition, your dealer or authorized repair facility will make the determination if the repair which consists of re-wiring the break-away unit to the proper installation instructions must be performed.

The work will take approximately 45 minutes to complete. However, additional time may be required depending on how repair facilities appointments are scheduled and processed. To obtain this free service:

- Contact your dealer or repair facility as soon as possible to schedule an appointment.
- Provide a paid receipt showing work performed.

If you have any problem obtaining the needed repair, please contact M H Eby Inc warranty department at 1-800-292-4752. An M H Eby Inc representative will arrange for prompt attention to your trailer.

We regret any inconvenience which this action may cause you. However, we are concerned about your safety. If your dealer or repair facility is unable to remedy this defect within a reasonable time, you may submit a written complaint to the Administrator, National Highway Traffic Safety Administration, 400 Seventh Street, SW, Washington, DC 20590, or call the toll-free Vehicle Safety Hotline at 1-888-327-4236; (TTY: 1-800-424-9153); or go to <http://www.safercar.gov>.



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Thank you for your attention to this important matter,

Paul Lowrey
Warranty Mgr
M H Eby Inc
1194 Main Street
P O Box 127
Blue Ball, PA 17506

Installation instructions for the Engager on Eby trailers with electric brakes

Wiring instructions:

All wire connections should be made with non-insulated 12-10 ga. butt connectors (EL32720) and sealed with 2.5" to 3' ES-1 shrink tube (EL36010)

Connect one **blue** wire from the Break-away Switch to the blue wire drop out from the trailer harness

Connect the other **blue** wire from the Break-away Switch to the blue wire from the Engager Break-away Kit. *Blue wires are interchangeable on the Break-away Switch.*

Install 1/4" 12-10 ga. ring terminal on **white** wire from Engager Break-away Kit and connect to road side gusset using pre-punched hole near Break-away kit with S/S bolt and washers.

Install 1/4" 12-10 ga. ring terminal on **white** wire from trailer wire harness and connect to road side gusset in same pre-punched hole and bolt near Break-away Kit.

Connect **black** wire from Engager Break-away Kit to the red wire drop out from the trailer harness.

Testing:

Press the green test button on the Engager Break-away Kit with trailer cord NOT connected to truck or power source.

GREEN light indicates full charge

RED light indicates required charge:

Connect trailer cord to truck or power source

Wait 20 minutes check again for GREEN light

If GREEN light does not display at this point

Replace Break-away Kit

YELLOW light indicates battery charging and will only

Display when trailer cord is connected to truck or

Power source and the battery is low.

Couple trailer to towing vehicle **Do not connect trailer cord to truck or power** pull pin from Break-away Switch, move vehicle forward to observe locked trailer brakes. Replace pin in Break-away Switch.