

# Installation Instructions

## 3008241 Vibrator Kit

**1.** Locate the vibrator approximately 6" to 8" from the top of the throat entry.

*Note: vibrator location can be different based on size and shape of the hopper.*

Mark the mounting holes and drill four 3/8" clearance holes in the hopper.

**2.** Align the Plate with the 3/8" holes inside the hopper and put the 3/8" x 1-1/2" bolts through the plate and the hopper.

**3.** Use the four nuts provided to secure the vibrator in place.

**4.** Disconnect vehicle electrical system from the battery.

**5.** Route wire harness from the vibrator to the vehicle's battery.

**6.** Drill a 3/8" hole in the fire wall. Install the rubber grommet provided in the hole and route wire harness through the hole.

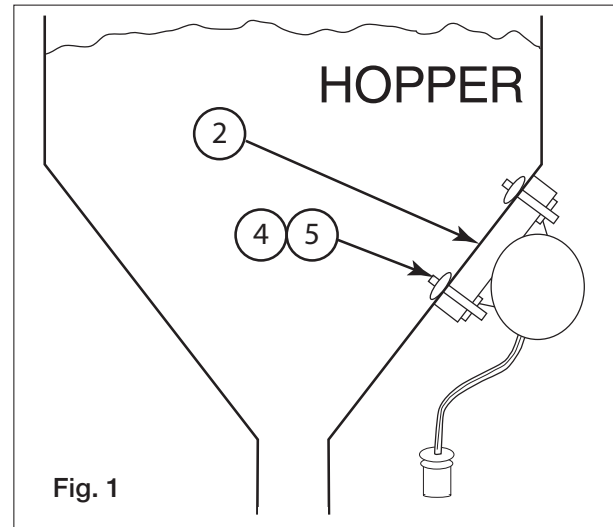
**7.** Install an inline fuse on the positive lead from the battery.

**8.** Find suitable location and install switch bracket and switch. Connect switch into same lead (positive) as in-line fuse.

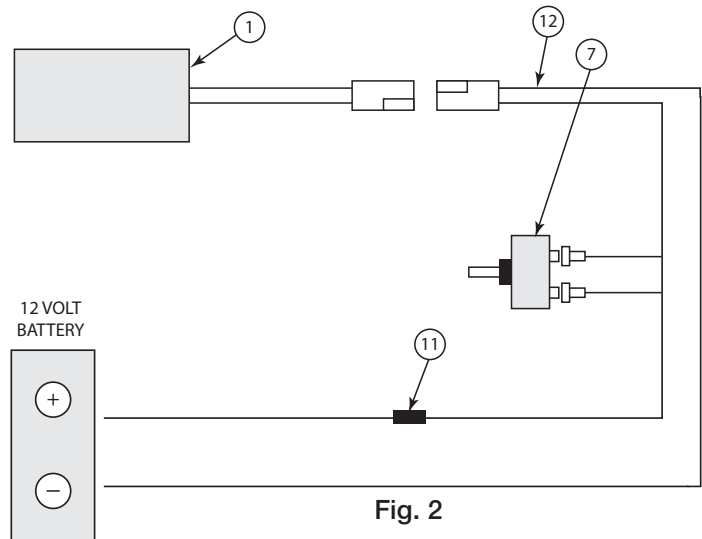
**9.** Attach suitable terminals, based on your battery configuration (not included in kit) to wire harness.

**10.** Connect wire harness to vibrator.

*Notice: Vibration is a destructive force and may damage some hoppers. Use this product at your own risk.*



**CAUTION**  
 Do not route close to exhaust system or engine.



### Bill of Materials

| ITEM | PART NO. | QTY. | DESCRIPTION                                |
|------|----------|------|--|
| 1    | 3008076  | 1    | Vibrator 80 Lbs 12 VDC                     |
| 2    | 3008043  | 1    | Plate, Vibrator Kit SST                    |
| 3    | 3008042  | 1    | Bracket, Switch, Vibrator                  |
| 4    | -        | 4    | Screw, HX HD Cap 3/8-16x1-1/2 SST          |
| 5    | -        | 4    | Nut, Nylock 3/8-16x7/16 SST                |
| 6    | -        | 2    | Screw, Sheet Mtl #12x3/4 Hex Washer Hd SST |
| 7    | 3008041  | 1    | Switch, Vibrator Kit 200 Lbs               |
| 8    | 3008037  | 4    | Terminal Push on 1/4 Female 16-14 AWG      |
| 9    | 3008038  | 2    | Terminal Push on 1/4 Male 16-14 AWG        |
| 10   | 3008242  | 1    | In-line Fuse 6 Amp                         |
| 11   | 3008049  | 1    | Grommet 3/8 Hole, 3/16 Groove              |
| 12   | 3008044  | 1    | Wire Harness, Vibrator Kit                 |

### WARRANTY

Buyers Products Co. warrants all truck/trailer hardware manufactured or distributed by it, to be free from defects in material and workmanship for a period of one year from date of shipment. Parts must be properly installed and used under normal conditions. Any product which has been altered, including modification, misuse, accident or lack of maintenance will not be considered under warranty. Normal wear is excluded. The sole responsibility of Buyers Products Co. under this warranty is limited to repairing or replacing any part or parts which are returned, prepaid, and are found to be defective by Buyers Products Co. Authorization from Buyers Products Co. must be obtained before returning any part. No charges for transportation or labor performed on Buyers' products will be allowed under this warranty.