

BULLETIN NO. 08-02

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Getman TerraPro Accelerator Pedal

PURPOSE:

To prevent the accelerator pedal assembly from sticking, resulting in loss of control over engine speed.

VEHICLES INVOLVED:

All TerraPro's, manufactured by Getman Corporation after the acquisition of the TerraPro equipment line.

The Problem

It has been brought to the attention of Getman Corporation that the electronic throttle pedal used in all 2007 and 2008 model TerraPros, manufactured by Getman Corporation, may become stuck. In the instance that excessive build up of mud has occurred underneath the accelerator pedal area, the bottom of the pedal can get caught in the hard dried mud. When the pedal becomes stuck the operator will loose control of the engine RPM. Also in the event that the pedal has been mounted to close to the floor, it may come in contact with the floor and become stuck.

The Solution

The following problems may result in the accelerator pedal becoming stuck, therefore all the causes below should be investigated to insure that a problem doesn't exist.

- 1. If the pedal is hanging up on dried mud on the floor, then the operator needs to make sure that the foot pedal area is free of mud. Getman recommends that this check be made everytime the vehicle is driven. See FIGURE 1 for an example of excessive mud in the pedal area.
- 2. Currently the accelerator pedal tip should have around 1" of distance from the floor when fully depressed. If the distance is less, then the pedal location should be moved upward to maintain a distance 1-2" above the floor. No matter how high the pedal is moved upward the build up of mud can still cause it to stick.
- 3. The arm of the pedal itself should be inspected for bending that may cause it to come in contact with the floor. The use of a new pedal may be necessary to check the angle of the arm.