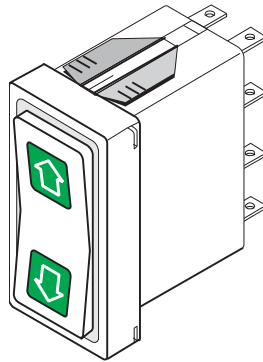


SYSTEM OPERATION

Once height programming has been completed, the system is ready for use.

The height selection switch is how you will be able to select your height. The switch has two green lenses with arrows printed on them. This is the primary user interface of the air leveling system.

If the switch is mounted correctly, pressing up will make the height go up and pressing down will make the height go down.



Height Selection Switch

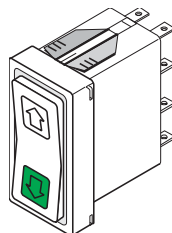
When a height selection is made up or down, the lights will toggle fast during the height change. Corresponding lights will tell you which height you are at.

*If the lights toggle slow or both of them blink slow, a fault has occurred, see the Trouble Shooting section for a more detailed description.

Modes of Operation

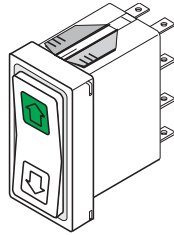
The system has three modes of operation:

Lowered Height - Indicated by a illuminated lower switch lens



Vehicle at Lowered Height

Ride Height (or standard height) - Indicated by the illumination of the upper switch lenses



Vehicle at Ride Height

Currently achieving Height - Indicated by the flashing switch lens of the height it is achieving.

Lowered Height is designed to be used for loading, or ease of ingress and egress from the vehicle. The vehicle should not be driven in this mode.

The IntelliRide system is linked to the vehicle handbrake. If the operator forgets to raise the vehicle manually there is no need to worry. The vehicle will automatically return to Ride Height once the vehicle handbrake is released.

Ride Height is designed to be the primary operating position of the vehicle. This mode allows maximum up and down travel of the suspension. A full air suspension can be set flat and level. This mode offers the best ride and handling.

Currently Achieving Height is designed to indicate when the system is actively trying to achieve your last mode change request. This will typically occur when vehicle has first been started and on driver selection.

Notes:

- > Caution should be taken when vehicle is changing heights that the vehicle does not come in contact with any object or person during the height change.
- > Never have any part of your body under vehicle during height change.
- > Never lift the vehicle without first disabling the system.
- > Always disable the system before working under the vehicle.