Electronic Throttle Controls

- Floor Mounted Pedals
- Suspended Pedals
- Rocker Pedals



Foot Controls – Floor Pedal

Standard Floor Pedal: WM-526

- Aluminum Die-cast Treadle
 - Standard rectangular design w/optional rubber cover
 - Angle top design with or without coating
- Configurable fabricated base-plate
 - Available in 28, 35 and 45 degree variations
- Williams Contact and Non Contact sensor compatible
- **Optional Configurations**
 - Custom covers, custom mounting plate

Typical applications include:

- On Highway truck and bus
- Off Highway construction, forestry, ag



Foot Controls – Floor Pedal

Standard Floor Pedal: WM-528

- Low profile, under floor design
- Thru floor design keeps connections protected under floor
- Williams Contact and Non Contact sensor compatible
- Typical applications include fork lift and Ag





Standard Floor Pedal: WM-532

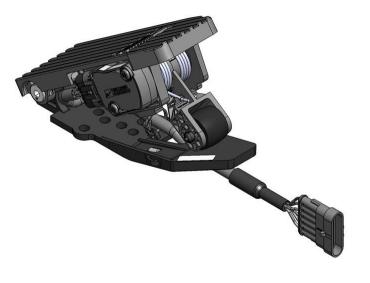
- Die cast design for smaller cab environments
- Customizable base plate
- Customizable rubber treadle cover
- Williams Contact and Non Contact sensor compatible
- Anti flip up feature built in
- Typical applications include truck and bus

Foot Controls - Floor Pedal

Standard Floor Pedal: WM-537

- All plastic design with shorter treadle to keep a low profile, spring return with channel design
- Available in 3 angles including 30, 37.5 and 45 degree
- Williams Contact and Non Contact sensor compatible
- Many applications for On/Off highway vehicles





Standard Floor Pedal: WM-558

- All plastic design similar to the WM526 with compact mounting plate and treadle using spring return and roller design
- Available in 2 angles including 35 and 45 degrees
- Williams Non Contact sensor compatible
- Many applications for On/Off highway vehicles

Foot Controls – Suspended Pedal



Standard Suspended Pedal: WM-540

- Aluminum Die-cast Treadle
- Mounting bracket easily customized
- Customizable lever arm
 - Rod style
 - Fabricated steel plate design
- Williams Contact and Non Contact sensor compatible
- Typical applications include School Bus and RV

Standard Suspended Pedal: WM-542

- Integrated plastic treadle on lever
- Customizable mounting brackets, angle of rotation and return spring tension
- Williams Contact and Non Contact sensor compatible
- Typical applications include truck and bus



Foot Controls – Suspended Pedal



Standard Suspended Pedal: WM-546

- All plastic design available off the shelf
- Compact design
- Kick down and non kickdown versions
- Williams Contact and Non Contact sensor compatible
- Multiple vehicle applications

Standard Suspended Pedal: WM-554

- Direct Drive design
- Customizable mounting bracket, return spring and treadle
- Compact design
- Available with new 830 non-contact hall sensor
- Multiple vehicle applications



Foot Controls – Rocker Pedal

Rocker Pedal: WM-575/576 (Fore/Aft Motion)

- Plus or minus 20 degree movement; 40 degree total
- Williams Contact and Non Contact sensor compatible
- Modular design allows easy customization
 - Offset angle
 - 20/20;10/30;etc.
- Die cast or plastic treadle design available
- Modular design allows easy customization
- Typical applications include:
 - Street Sweeper
 - Construction
 - Forestry
 - Material Handling





Adjustable Pedal Systems

Suspended Adjustable Pedal Unit: WM-560

- Optimizes driver ergonomics
- Sturdy design
- Quiet electric motor operation
- Standard and Custom versions available for pedals and mounting hardware
- Allows for adjustment of accelerator and break pedal positions
- Configurable to suspended pedals only

