

## THANK YOU FOR CHOOSING A MORLEY® PEDAL. YOU NOW OWN THE BEST PEDAL MADE!

Please take a few minutes to familiarize yourself with the features of your new pedal. With common sense handling, it will last for years. We hope you enjoy using it as much as we enjoyed building it. Feel free to call on us if you have any questions, comments or suggestions.

### WARRANTY (ALL PEDALS)

All Morley® pedals are warranted for two years from date of purchase. To obtain warranty service, contact the store where purchased, call Morley 24 hours a day at 847-639-4646 (ext 14) or email us at [info@morleypedals.com](mailto:info@morleypedals.com)

### CONNECTIONS (ALL PEDALS):

9V: Use only Morley's 9 VDC 300 milliamp regulated adapter. Center Polarity is negative.

IN: Input jack. Plug instrument into this jack using 1/4" guitar cable.

OUT: Connect amplifier to this jack using a 1/4" guitar cable.

Morley Pedals (except Model PLA) are NOT recommended for use in effects loops.

NOTE: You'll find cords fit very tightly into the input/output jacks. The tight fit helps prevent the cord from being accidentally unplugged. Make sure cords are completely plugged in for best results.

### ELECTRO-OPTICAL CIRCUITRY (ALL PEDALS):

The light from the LED (Light Emitting Diode) that shines on the LDR (Light Dependent Resistor) is controlled by a shutter placed between the two devices. Our unique Electro-Optical design ensures smooth pedal control without unwanted noise typical with potentiometer (pot) controlled pedals.

### AC ADAPTER (ALL PEDALS)

All Morley pedals use Morley's 9VDC 300 milliamp regulated adapter. Center pin polarity is negative. Using a non-regulated adapter could cause a low frequency hum in your amplifier. Using an adapter with the wrong polarity may damage the pedal.

### BATTERY (ALL PEDALS)

All Morley pedals are designed to use one 9V battery when not using an adapter. We suggest you use a good quality alkaline battery. To prolong battery life, unplug your cord completely from the input jack when not using the pedal. When the pedal is not used for extended periods, remove the battery from the pedal or replace it every six months to prevent leakage problems.

### BATTERY REPLACEMENT (ALL PEDALS)

When battery becomes weak, the effect will become weak and signal may become slightly distorted. Remove the battery door located on the bottom of the pedal (a short cord is attached to the door to help prevent loss). Once the door is off, the old battery can be removed and a new battery plugged in. Make sure the polarity (+/-) is correct before inserting the new battery. When you replace the battery door, you will notice it fits tight against the battery. This prevents battery from rattling inside the pedal.

### MARK TREMONTI POWER WAH FEATURES (MODEL MARK 1)

The Mark 1 pedal is designed to be the ultimate live performance Wah. The switchless feature makes turning Wah on/off as easy as possible. The BOOST knob allows your guitar be heard over the band.

- BOOST control: Controls Wah output. Adds up to 20dB of Wah Boost.
- Electro-Optical Switching: Your pedal features Electro-Optical switching circuitry that allows the Power Wah to go into WAH mode without actuating a switch.
- Silent Switching: To further enhance the noiseless operation of our Electro-Optical design, we've added FET silent switching. Standard foot switches will pop and click when switching from WAH to Bypass.
- Buffer Circuit: Morley's "Clear Tone" buffer circuit prevents "loading" of the guitar signal. Ensures a strong, clean & consistent output level in Wah or bypass mode.
- ADJUSTABLE OFF DELAY: Refer to instructions for adjusting Off Delay found at the following link: <http://www.morleypedals.com/tttrippointadjust.pdf>

### MARK 1 SPECIFICATIONS

POWER: 9 Volt Battery or Morley's 9VDC 300 milliamp regulated adapter (center pin in negative)

CURRENT DRAW: 12 mA @ 9 VDC

CONTROLS: Boost

WEIGHT: 3.3 lb./ 1.51 kg

INDICATOR: Wah effect on or Bypassed.

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### CLASSIC WAH FEATURES (MODEL CLW)

- WAH On/Off Switch: This switch turns the Wah effect on/off.
- LED WAH On/Off Indicator: A red LED located above the Wah switch serves as on on/off indicator. When the LED is on, Wah is engaged. When the LED is off, the pedal is in bypass mode.

### CLW SPECIFICATIONS

POWER: 9 Volt Battery or 9VDC 300 milliamp regulated adapter (center pin is negative)

CURRENT DRAW: 5 mA @ 9 VDC

WEIGHT: 3.3 lb./ 1.51 kg

INDICATOR: Wah mode LED on, Bypass mode LED off

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### DUAL BASS WAH FEATURES (MODEL PBA-2)

- Dual Wah Modes: The PBA-2 has two Wah modes "Traditional" and "Funk Wah". Use the footswitch located to the left of the foot pedal to select Wah type.
- WAH level Control: This knob controls the overall output level of the Wah effect. It functions in either "Traditional" or "Funk Wah" modes.
- Electro-Optical Switching: Allows the PBA-2 to go into Wah mode without actuating a switch.
- Silent Switching: Equipped with FET silent switching that prevents "popping" when actuating Wah mode.
- Wah On/Off LED Indicator: An LED located to the right of foot pedal serves as a Wah on/off indicator. When this LED is on, Wah is engaged. When the LED is off, the pedal is in bypass mode.
- Buffer Circuit: Morley's "Clear Tone" buffer circuit prevents "loading" of the guitar signal.

### PBA-2 SPECIFICATIONS

POWER: 9 Volt Battery or 9VDC 300 milliamp regulated adapter (center pin is negative)

CURRENT DRAW: 12 mA @ 9 VDC

CONTROLS: Wah Level

WEIGHT: 3.2 lb./ 1.46 kg

INDICATORS: Wah mode LED on, Bypass mode LED off.

Funk Wah LED on, Traditional Wah LED off.