



LIVE TO PLAY LIVE®



**CSP202** CUSTOM COMP



JIMDUNLOP.COM

92503009463 REVA

# CSP202 CUSTOM COMP

## DESCRIPTION

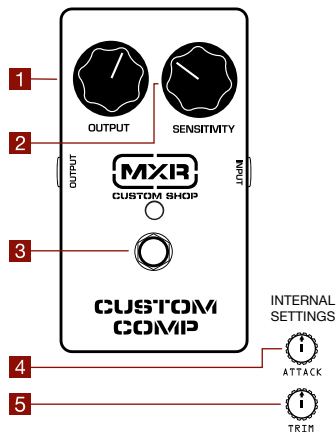
- Features the rare CA3080 “metal can” IC for optimal performance
- Contains RF suppression components for interference-free operation
- Internal Attack and Trim controls for fine-tuning
- Triple Pole Double Throw switch for true bypass
- Heavy duty pots
- Small, durable, and lightweight aluminum housing
- Analog circuitry for rich and organic tone

## CONTROLS

- 1** OUTPUT controls the effect volume level
- 2** SENSITIVITY sets the compression ratio
- 3** FOOTSWITCH toggles effect on/ bypass (blue LED indicates on)
- 4** ATTACK (internal) controls the compressor reaction speed
- 5** TRIM (internal) adjusts the frequency response of the compressor

## POWER

The MXR Custom Comp can be powered by one 9 volt battery (accessed by removing the bottom plate of the pedal), a Dunlop ECB003 AC adapter (ECB003E in Europe) or a Dunlop DCB10 DC Brick power supply.



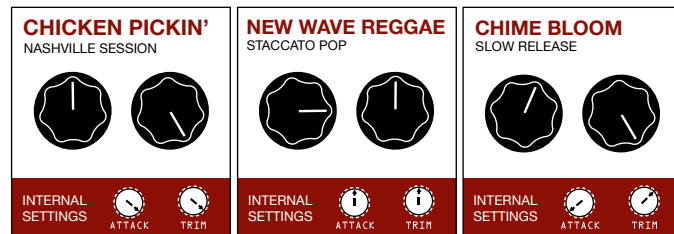
## DIRECTIONS

- Run a cable from your instrument to the CSP202 Custom Comp’s Input jack and run another cable from the Custom Comp’s Output jack to your amplifier
- Begin with all controls set at the 12 o’clock position
- Turn on the effect by depressing the footswitch. The LED will illuminate to indicate that the effect is on
- Rotate the Sensitivity knob clockwise to increase the intensity of the effect
- Rotate the Output knob to the desired effect volume level

## INTERNAL CONTROLS

- For further fine-tuning, remove the bottom plate to access the internal Attack and Trim controls.
- Rotate the Attack knob counterclockwise to hear more attack from notes and chords played in close succession, e.g. lead lines, tightly played rhythms. Rotate clockwise to suppress consecutive attacks.
- Rotate the Trim knob counterclockwise to add high end detail. Rotate clockwise for flat frequency response compression.

## SAMPLE SETTINGS



## SPECIFICATIONS

Maximum Input Level	-5dBV
Maximum Output Level	-12dBV
Input Impedance	1MΩ
Output Impedance	10KΩ
Equivalent Input Noise T.H.D.	-95dBV 0.2% typical, -20dBV @ 1 kHz
Compression	36dB max
Attack Time	5 ms
Attack Recovery Time	1 sec to 50ms, Internally Adjustable
Bypass	3PDT Switch True Bypass
Power Supply	9 VDC, 3.3mA



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