

# Remedy Manual

Model: ZA-27

www.drzamps.com



This symbol warns the user of dangerous voltage levels localized within the enclosure.



This symbol advises the user to read all accompanying literature for safely operating the unit

#### **Important Safety Instructions**

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings. Maintain at least 3 feet of distance around all sides of amplifier. Do not block any ventilation openings with items such as newspapers, tablecloths, curtains, etc.
- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15) Avoid placing any liquids on or near the amplifier that may splash or drip such as those contained in bottles, cans, glasses, etc.
- \*Dr Z amplifiers are capable of producing very high sound pressure levels which can cause temporary or permanent hearing damage.
- \*If any screw that is actually on the amp chassis needs to be replaced contact Dr Z Amps for the proper size. Screw size is critical for inner chassis clearances.

### **General Information**

In 2009 Dr Z created the Remedy expressly for those seeking the full on assault and sweet crunch of a Plexi style circuit. Using four 6V6s and coming in at 40 watts it has all the spit and growl required for everything from burning your guitar at Monterey to blasting High Voltage rock and roll. There's more... the Remedy features a one of a kind 1/2 power switch. Flip the switch on the rear panel and go from 40 watts to 20 watts with no alteration to your sound. You'll experience the same sonic joy and touch sensitive response in either setting. Beginning in 2013 the Remedy has been updated with a post phase inverter master volume and footswitchable EQ bypass giving the player even more gain, tone and volume options.

On the front panel the Remedy features a blended volume configuration. Both the High and Normal volumes are always at your disposal. You can dial in clear top end and full bodied roundness for any size room. No need to jumper the inputs, the Dr has already taken care of it. Also available for dialing in your desired sound is a full EQ compliment of Treble, Middle, Bass as well as the master volume. Should you feel the need to go to 11 the EQ bypass footswitch is there to help you make the leap from Malcom to Angus. Even without EQ the High/Normal volumes afford the user a substantial amount of tone adjustment.

The back panel includes 4,8 and 16 ohm outputs, the half power switch and the EQ bypass footswitch jack.

The Remedy is available as a head only and pairs nicely with any of our extension cabs

## **Specifications**

Power Output20/40 wattsOutput Tubes4 - 6V6Preamp Tubes3 - 12AX7RectifierSolid State

**Controls** Blended Volume High and Volume Low, Bass, Mid, Treble,

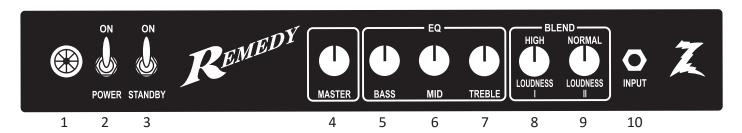
Master Volume and Footswitchable EQ Bypass (variable boost footwitch included).

**Configurations** Head

Colors Black, Blonde, Red

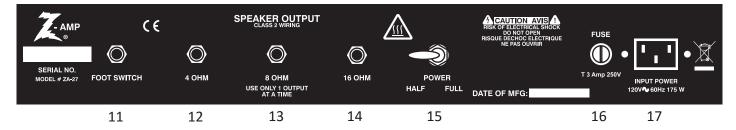
**Dimension & Weight** 19"W x 9 ¾H x 9 ½D 33 lbs.

#### **FRONT PANEL**



- **1. Power Indicator:** Lights up when power is switched on. If bulb fails replace with type T47.
- 2. Power: Switch up to turn on amplifier. Switch down to turn off amplifier.
- **3. Stand-By:** Leave in off position for 1 minute when powering up the amp. Turn on for play. Place in off position for extended break periods.
- **4. Master:** This is a (post phase inverter) master volume. Use this to control overall amp volume without affecting your EQ and loudness settings.
- **5. Bass:** Controls overall low frequency response.
- **6. Mid:** Controls overall mid frequency response.
- **7. Treble:** Controls overall high frequency response.
- **8. Loudness I (High):** This volume control has a higher treble response. Use this to achieve a clearer top end.
- **9. Loudness II (Normal):** This volume control will give you a much fuller sound. Use this to add thickness to your tone.
- **10. Input:** Input jack for your guitar. This input jack feeds both volume controls (high/normal).

#### **REAR PANEL**



- **11. EQ Bypass Footswitch Jack:** Plug supplied single button footswitch in here. This will enable you to engage the EQ bypass/gain boost mode. New for 2016 a variable boost footwitch will come standard. This is the same footswitch but with an added knob to control the amount of boost.
- **12. 4 OHM Speaker Jack:** Plug in 4 ohm speaker here. Always have a speaker plugged into the amp when it is powered on. Always match the speaker impedance to the proper speaker out jack. This will allow the amp to sound its best and avoid damage.
- **13. 8 OHM Speaker Jack:** Plug in 8 ohm speaker here. Always have a speaker plugged into the amp when it is powered on. Always match the speaker impedance to the proper speaker out jack. This will allow the amp to sound its best and avoid damage.
- **14. 16 OHM Speaker Jack:** Plug in 16 ohm speaker here. Always have a speaker plugged into the amp when it is powered on. Always match the speaker impedance to the proper speaker out jack. This will allow the amp to sound its best and avoid damage.
- **15. Half/Full Power Switch:** This switch allows you to play your amp at half (20 watts) or full (40 watts) power.
- **16. Fuse:** The fuse protects the amp from electrical faults. Replace only with the same rating and type stated below fuse holder (3A 250v Fast Acting). If the amp repeatedly blows the fuse contact your dealer or Dr Z Amps.
- **17. AC Inlet:** (Class I Wiring). This device is used for disconnection from power mains and must remain readily opearable. The power indicator light does not indicate connection to power mains. The power



M	ODEL:						

SERIAL NUMBER:

INPUT VOLTAGE:









## MADE IN USA



Dr Z Amps 17011 Broadway Ave. Maple Heights, OH 44137 USA

## CE

### **DECLARATION OF CONFORMITY**

We, Dr Z Amps, declare, taking this declaration under our total responsibility, that guitar amplifier model Remedy (ZA-27) is in conformity with EN 55013, EN 61000-3-2, EN 61000-3-3, and EN 55020 in accordance with the Directive 2006/95/EC of 12 December 2006, and in conformity with the 2011/65/ECC Rohs Directive.

11-19-2014

Michael Zaite, General Manager Dr Z Amps

Document: CE – ZA-27

Manufacturer: Dr. Z Amplification

17011 Broadway Ave.

Maple Heights, OH 44137 -3407

**USA** 

that the designated product (s)

#### DR Z REMEDY

is/are in conformity with the European Directives:

2014/30/EU EMC Directive of 26 February 2014

2014/35/EU Electrical equipment designed for use within certain voltage limits

This declaration certifies compliance with the indicated directives but implies no warranty of properties. The safety instructions of the accompanying documentation shall be observed. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Issuer: Dr. Z Amplification

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Maple Heights, OH 44137 -3407

**USA** 

Maple Heights, OH USA , 01.AUGUST.2016

Legally binding signature: