Thank you for purchasing this DW pedal. It has been designed and manufactured to provide a lifetime of trouble-free service. Please take a moment to familiarize yourself with the exclusive features and operating suggestions contained in this manual in order to ensure its optimum performance. Should you have any further questions, feel free to contact your local authorized DW dealer.

- Don Lombardi
President, Drum Workshop, Inc

**DW Pedal 5-Year Limited Warranty**

For a period of five years from the date of purchase, Drum Workshop, Inc. guarantees the original owner when presented with proof of purchase, that all 3000 Series Bass Drum Pedal cast parts are free of material and manufacturing defects. This warranty is limited to cast parts only such as the base casting, footboard, beater hub, sprocket, heel and cam casting. This warranty does not include moving parts such as the spring assembly, beater ball, hex shaft, ball bearings, etc. Moving parts have a six month warranty from the date of purchase. If under normal playing conditions parts covered in the limited five year warranty fail, they will be replaced at no charge. Return the pedal to your authorized DW dealer, or if there is not a dealer in your area, contact DW directly. **DO NOT** send pedal to DW without first receiving a Return Authorization (RA) number. Shipping charges to DW will be paid by the consumer.

**Contact Information**

3450 Lunar Court - Oxnard, CA 93030 USA
www.dwdrums.com

**3000 Series Bass Drum Pedals**

**Primary Pedal Double Pedal Linkage Auxiliary Pedal**

**Stroke Adjustment**

Use the provided drum key or any standard drum key to secure the linkage to the primary pedal by tightening the key screw. Rotate the beater, casting and hex shaft on the auxiliary pedal to the correct position, attach the linkage and tighten the auxiliary side key screw. Loosen the two sets of key screws on the middle section of the linkage and adjust the length and angle of the linkage to the desired position.

**Beater Hub**

The length of the beater shaft can be adjusted to achieve the desired feel and impact area. The beater can be adjusted to the desired position, attach the linkage and tighten the auxiliary side key screw. Loosen the two sets of key screws on the middle section of the linkage and adjust the length and angle of the linkage to the desired playing position.

**Hinge**

The DW Toe Clamp is designed to fit a wide variety of manufacturers’ bass drum hoops. To set the space of the center of the hoop and tighten the side wing screw securely. Use the provided rubber hoop protector for your bass drum, use the allen wrench provided to loosen the set screw on the clamp to avoid damage to the bass drum hoop.

**Spring Tension**

To increase or decrease the spring tension, loosen the round knurled nut at the base of the spring assembly and pull down on the spring to release the locking hex nut. Tighten or loosen the lock nut to create the desired tension, then release the hex nut and retighten the knurled nut to lock in the adjustment.

**Spur & Non-Skid Spurs**

All DW Bass Drum Pedals include built in adjustable spurs and non-skid Velcro on the bottom of the pedals to prevent bass drum crawl.

**Chain Position & Footboard Angle Adjustment**

The length of the chain determines the angle of the footboard and, when adjusted in combination with the beater height and stroke adjustment, the length of the stroke. To change the position of the chain, carefully remove the master link connector from the chain and sprocket and reposition it as directed by moving it to an alternate hole in the sprocket. The factory settings are recommended for most general playing situations and preferred by many drummers.

**Centering the Beater Playing Surface**

The standard Two-Way Beater has both a curved, medium felt side for a warmer attack and a flat, hard plastic side for a brighter attack, much like wood, but without the weight.

**Side/Dual Adjusting Hoop Clamp**

The Side/Dual Adjusting Hoop Clamp is designed to fit a wide variety of manufacturers’ bass drum hoops. To set the space of the center of the hoop and tighten the side wing screw securely. Use the provided rubber hoop protector for your bass drum, use the allen wrench provided to loosen the set screw on the clamp to avoid damage to the bass drum hoop.

**Pedal Isolation & Relocating Pedals**

When moving wooden floors, the wood floor may be damaged. If your floor has cushioned wood floor covering, you must also cushion the area where the pedal is about to be moved from. If your floor is hardfloored, it may be possible to move the pedal on the floor alone. If the pedal is too heavy to move, use a flat bladed pusher to slide the pedal under a carpet, wood floor or cushioned floor covering, and then rotate the knurled nut to narrow or widen the gap. Retighten the set screw. Position the pedal on the floor and then retighten the knurled nut to lock in the adjustment.

**Screws & Chemical Locks**

Note: Some of the screws on the pedal have been treated with a chemical lock to prevent unwanted loosening during playing. In order to loosen the chemical lock holding these screws, you may first need to heat them with a heat gun or hair dryer for 2-3 minutes.