**IMPORTANT**
Before operating handpiece, carefully read & follow these directions.

Lubricate your handpiece before installing on your unit using American Dental Accessories Pro Lube+ or a similar approved lubricant. With a bur or bur blank in place, put two or three drops of lubricant in the drive air port of the handpiece & run handpiece for 30 seconds to distribute lubricant.

**OPERATION**
The Midwest slowspeed handpiece delivers maximum speed & torque when operated with clean, filtered, moisture free air. Recommended operating pressure is 27 to 32 P.S.I.

The motor accepts all attachments made for use with the Midwest Shorty and Rhino motors- both straight nosecones and contra angles. These attachments can be simply pushed on to the motor. To remove such attachments, depress the lever on the side of the motor to release. To avoid damage to any component of the handpiece of your attachments, always make certain to push all attachments completely onto the motor.

When the handpiece is fully stopped, the ring at the base of the motor can be rotated fully counter-clockwise for reverse or fully clockwise for forward rotation. The forward/reverse ring must be fully rotated before operating the handpiece or damage will result voiding the warranty. Never rotate the ring while the handpiece is running nor operate the handpiece without having the ring fully engaged.

**TWO-SPEED MOTOR**
Rotate the speed ring either to the fully open or fully closed position for operation at 5000 rpm’s or 20,000 rpm’s as desired.

**MAINTENANCE**
After each use on a patient, the handpiece should be cleaned with a handpiece cleaner such as American Dental Accessories Pro Kleen by dropping a few drops in the drive air hole & running the handpiece until all debris has been flushed. It is best to have a dedicated flushing system in the sterilization area for this purpose & to avoid contaminating your equipment.

Sterilize the handpiece in a chemical vapor or steam sterilizer at or below 275° F. Do not leave the handpiece in the sterilizer to dry, handpiece should be air dried outside the sterilizer.

After sterilization, allow handpiece to cool completely & lubricate as indicated below:

**PRECAUTIONS:**
*The following precautions MUST be observed to preserve the warranty on the replacement handpiece:*

1. Always keep drive air pressure below 35 P.S.I.
2. Do not autoclave above 275° Fahrenheit (135° C). Your sterilizer should be checked monthly to verify correct operating temperature.
3. Do not sterilize with dry heat
4. Warranty on the handpiece is 1 year from the date of purchase.
5. Always remove the bur or attachment prior to sterilization to prevent damage to the chucking mechanism.
6. Warranty does not cover misuse or abuse. For warranty claims, handpiece should be sent to American Dental Accessories, Inc. for repair or replacement at our option. No other warranty is expressed or implied.
7. Never rotate the forward/reverse ring while the handpiece is running nor operate the handpiece without having the ring fully engaged.