

# IMPORTANT! KEEP THIS CARD!

## Directions for use and care of **KEYSTONE E**

**Assembling Handle to the Cleaner** The V-shaped wedge inside the left arm of the handle fork must set in the V-shaped notch in the plate at the left end of the handle connection boss. Insert the bolt through the handle fork arms and the boss on the motor, screw on the nut and tighten with a pair of pliers. Plug the cord connector at the end of the cord (coming out of the lower end of the handle) into the socket on the under side of the motor.

**To Attach the Bag** To fasten the bag, place the aluminum sleeve over the fan exhaust so that the lugs on the exhaust horn engage in the slots in the sleeve. Then press inward and turn the sleeve to the right. Attach the snap at the upper end of the bag support chain to the screw eye on the handle below the pistol grip.

**Control Switch** Is mounted in the handle just below the pistol grip. The power is "on" when the lever is down, and "off" when the lever is up.

### CAUTION! EMPTY THE BAG OFTEN!

*Empty the dust bag at least once a week to insure maximum cleaning efficiency.*

#### TO EMPTY BAG

Slide off the clamp at the upper end of the bag and shake the dirt out through the large opening which the bag clamp covers. The collected dirt may be emptied into a garbage receptacle or drop on to an old newspaper, wrap up, and burn.

DIRECTIONS CONTINUED INSIDE

5. **BUILT FOR STRENGTH**—Handle of aluminum tubing—no rust. Cast Aluminum body. Other parts Cadmium and Chromium plated. Very sturdy construction, yet total weight only 14 pounds.
6. **BUILT FOR SERVICE**—Automatically lubricated ball bearings throughout. The Keystone *never* needs oiling. Speed 10,500 R. P. M. Black & Decker motor, accurately balanced both statically and dynamically to eliminate all vibration.
7. **LONG LIFE CORD**—Rubber-covered for better wear, 22 ft. long. Indestructible rubber wall plug.
8. **RUBBER BUMPER**—To protect furniture.
9. **FULLY GUARANTEED FOR ONE YEAR.**

COMPARE THE KEYSTONE WITH  
ANY CLEANER — AT ANY PRICE!

2000-7-1-4188

(OVER)

IDENTICAL TO MODEL 1R BUT WITH NO MOTOR

or two below the step being cleaned. Risers of stair carpet are cleaned by holding the handle vertically, and running the cleaner nozzle up and down against the carpet on the risers.

## REPLACEMENTS AND ADJUSTMENTS

**To Install New Brush Belt** Remove rug guard. (See Fig. 2.) Pull one end of the brush out of the nozzle by grasping bristles and pulling upward. Slide new belt over the raised end of the brush until it is over the pulley on the brush spindle. Then replace the end of the brush which has been pulled out. Replace rug guard. To attach belt to motor pulley see next paragraph following.

**To Attach Belt** Remove cap on front of nozzle by lifting it by means of the raised finger hold at the bottom.

This gives access to the belt which drives the brush. Place the left thumb through the belt (See Fig. 3). Pull belt forward and upward. Now place the right thumb through the belt beside the left thumb and, using both thumbs, stretch belt upward and slide belt over end of motor shaft (See Fig. 4). Fig. 5 shows correct position of belt. Replace cap on nozzle.

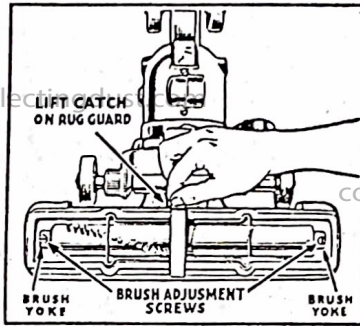


Fig. 2

**To Take Up Brush Bristle Wear** As the brush wears it will be necessary to lower it to regain sweeping efficiency. This can be accomplished by turning the brush adjustment screws indicated in Fig. 2 in a counter clockwise direction, using a screw driver. One complete turn of each screw will lower the brush sufficiently each time adjustment is necessary. Be sure the brush is lowered exactly the same amount at each end to insure even adjustment and even sweeping action.

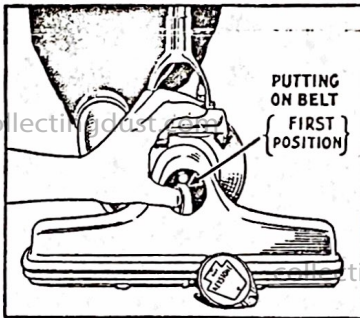


Fig. 3

**Brush Replacement** When brush bristles finally become worn down so short that no further lowering of the brush is possible, the brush may be sent to the factory or to your dealer and a replacement brush with new bristles will be supplied at a nominal charge.

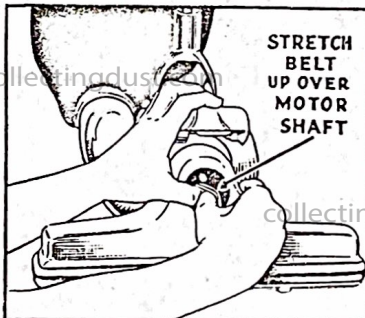


Fig. 4

### Important Notice

The pulley (groove) on the brush spindle in which the belt runs is NOT equally distant from the ends. When the brush is properly in place the belt pulley on the brush will be exactly in line with and under the flat center plate of the rug guard and the arrow stamped on the brush spindle will point in the same direction as the arrow stamped on the bottom lip of the nozzle.

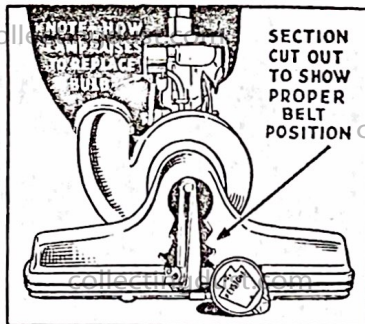


Fig. 5

**Lamp Replacement** Raise light cover which is hinged at the back (See Fig. 5). Lamp base is the bayonet type. Turn bulb slightly counter-clockwise and pull out. Your dealer can supply new bulbs or write to our factory.

**Keep Brush Clean** Do not permit the brush in the floor nozzle to become matted with threads and hair. Some of this litter may wrap around the brush. Clean the brush with a piece of old comb. The wire rug guard can be removed by pulling up the catch at the back (See Fig. 2) to permit easier cleaning of the brush. Remove any collection of hair or thread found around the yokes at either end of the brush. Be sure to replace rug guard after cleaning the brush and make certain that the catch on the rug guard is in position at the back of the nozzle.

**Lubrication** The ball bearings in the motor and brush are packed in grease. They should not require any additional grease for a number of years when used in the average home. Should any difficulty develop, consult your dealer immediately or write the factory Service Department for instructions.

THE STANDARD VACUUM CLEANER MFG. CO.  
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