

## FRUIT CUTTER AND LETTUCE KING® I Blade Replacement Instructions

To ensure safe installation and operation, read the following statements and understand their meaning. Please read carefully.

### WARNING

Warning is used to indicate the presence of a hazard that *can* cause severe personal injury, death, or substantial property damage if the warning is ignored.

	<b>WARNING</b>
	<b>Sharp Blade Hazard.</b> Blades are sharp and can cause cuts and amputation.
To avoid injury from sharp blades, handle with caution. Only trained personal should operate equipment or preform maintenance.	

### INSTALLATION PROCEDURES

Wash new blades with warm, soapy water and rinse thoroughly to remove the thin protective oil film. Keep the sharp edge away from you when handling blades.

1. Familiarize yourself with the parts diagram for your equipment.
2. Allow ample room to work on a flat, dry surface.
3. Raise the handle and pusher head as far up as it will go.
4. Verify that the bumpers (E) are installed. If missing, clean the surface and install new blade block shield(s). See Figure 1.
5. Remove the screws retaining the blade assembly (T). Carefully remove and dispose the blade assembly. See Exploded View and Parts List.
6. Examine the pusher fingers (J). If they are nicked or burred, smooth the rough edges with a small flat file. The spaces between the fingers must be uniform. Straighten any bent fingers.
7. Verify that blade shields (V) are installed on the blade assembly. See.
8. Place the blade assembly (G) into the frame (H) so the it is seated correctly and the sharp side up. See Figure 1.
9. Install the screws into the rear side of the blade assembly (G). Tighten until contact is made with the base assembly (H). Turn the screw until tight, do not exceed 1/2 turn or 40 in. lbs.
10. Place rubber washer between the base assembly (H) and the blade assembly (G). Insert the screws through the frame, and rubber washer into the blade assembly. Turn the screw until tight, do not exceed 1/2 turn or 40 in. lbs.
11. Slowly bring the pusher head (D) down to the blade assembly (G). If there is contact, the pusher head may need to be adjusted. To adjust, loosen the locking collar sets crews and position then adjust the pusher head fingers. Tighten the locking collar set screws.
12. Lubricate the guide bar with mineral oil or Petro Gel after each use. Do not use cooking oil as it will become sticky and may permanently damage the equipment.

### SPARE PARTS LIST - FRUIT CUTTER AND LETTUCE KING® I

Callout	DESCRIPTION
A	RUBBER FOOT, DEEP
B	RUBBER SEAL
C	SCREW FIL. HEAD., 1/4-20 X 3/4"
D	SCREW, HEX HEAD., 1/4-20 X 7/8"
E	BLADE BLOCK
F	BLADE BLOCK PIN
G	LEG CASTING, FRONT / REAR
H	BLADE BLOCK SCREW, 1/4-20 X 2"
I	SCREW, SQ. HEAD., 1/4-20 X 3/8"
J	PUSHER HEAD
K	PUSHER HEAD LOCKING COLLAR - INCLDS. COLLAR & SCREW
L	PUSHER HEAD PIVOT ROD
M	PUSHER HEAD HANDLE - INCLDS. HANDLE ROD & 2 PLASTIC GRIPS
N	PUSHER HEAD SIDE ARM - RIGHT HAND
O	PUSHER HEAD SIDE ARM - LEFT HAND
P	BASE CASTING
Q	NYLON WASHER
R	PUSHER HEAD BUMPER
S	ACORN NUT, 1/4"
T	BLADE ASSEMBLY
U	BLADE SHIELD - PART OF BLADE ASSEMBLY
NOT SHOWN	CLEANING BRUSH

