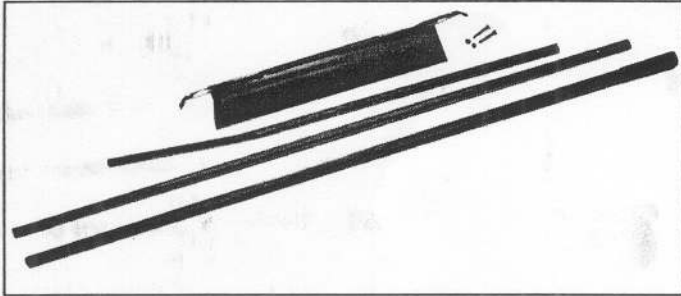


**Leaf
Debris**

Snow Roof Rake

Assembly Instructions

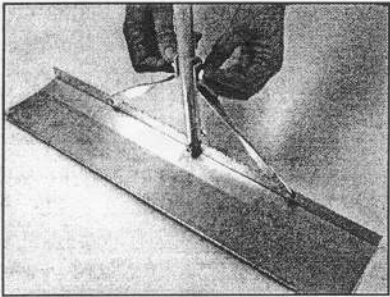


Tools Needed for Assembly:

- 7/16" wrench (two)

Parts Shipped with Unit:

- Head with riveted braces
- Bolt bag
- 3 Handles (42" bent, 82" smooth, 80" fluted with grip)



Head Assembly:

1. Fold braces upwards as shown.
2. Insert rib of rake head into slot on end of bent handle. Align holes and insert shorter bolt. NOTE: Do not tighten loc nuts until all hardware is in place.
3. Align braces with handle and insert longer bolt. Use wrenches to tighten both loc nuts, being careful not to over tighten. Over tightening may result in crushing the handle.

Handle Assembly:

1. Insert smooth middle section of handle into bent lower handle until snap pin engages in hole.
2. Insert fluted top section of handle into middle section of handle until snap pin engages in hole.



Instructions for Optional Extension Handle:

1. Remove fluted section of handle with grip from rake.
2. Insert the end of fluted extension with splice into the smooth middle section of the rake handle until the snap pin engages in hole.
3. Replace the fluted section of handle with grip into the end of the extension handle until the snap pin engages in hole.

WARNING: This product conducts electricity. Contact with electrical wires or equipment can result in serious injury. Disconnect power from roof and gutter tape before using this product.

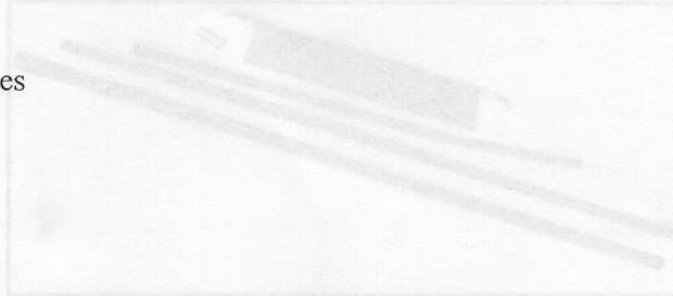
REPLACEMENT PARTS LIST

See Reverse Side

PK90227
9/10/02

SNOW ROOF RAKE REPLACEMENT PARTS

- SA10091 Head – 22” aluminum w/riveted braces
- SA20057 Handle – 42” bent
- SA20058 Handle – 82” smooth
- SA20059 Handle – 80” fluted
- SA60068 Bolt Bag – 2 bolts, 2 loc nuts
- SP50135 Grip – 4.5” black vinyl
- 96060 5’ Extension Handle (optional)



Head Assembly:

1. Fold braces upwards as shown.
2. Insert tip of rake head into slot on end of bent handle. Align bolts and insert spacers.
3. Align braces with handle and insert longer bolt. Use wrenches to tighten both for snugg fit. **NOTE:** Do not tighten too much until all hardware is in place.
4. Tighten bolts to over tighten. Over tightening may result in cracking the handle.



Handle Assembly:

1. Insert smooth middle section of handle into bent lower handle with strap pin engaged in hole.
2. Insert fluted top section of handle into middle section of handle with strap pin engaged in hole.

Instructions for Optional Extension Handle:

1. Remove fluted section of handle with grip from rake.
2. Insert the end of fluted extension with spacers into the smooth middle section of the rake handle with the strap pin engaged in hole.
3. Replace the fluted section of handle with grip into the end of the extension handle with the strap pin engaged in hole.

