

SERGE BARIL HEAT TRACING SYSTEMS

GRK-MC ROOF METAL CLIP

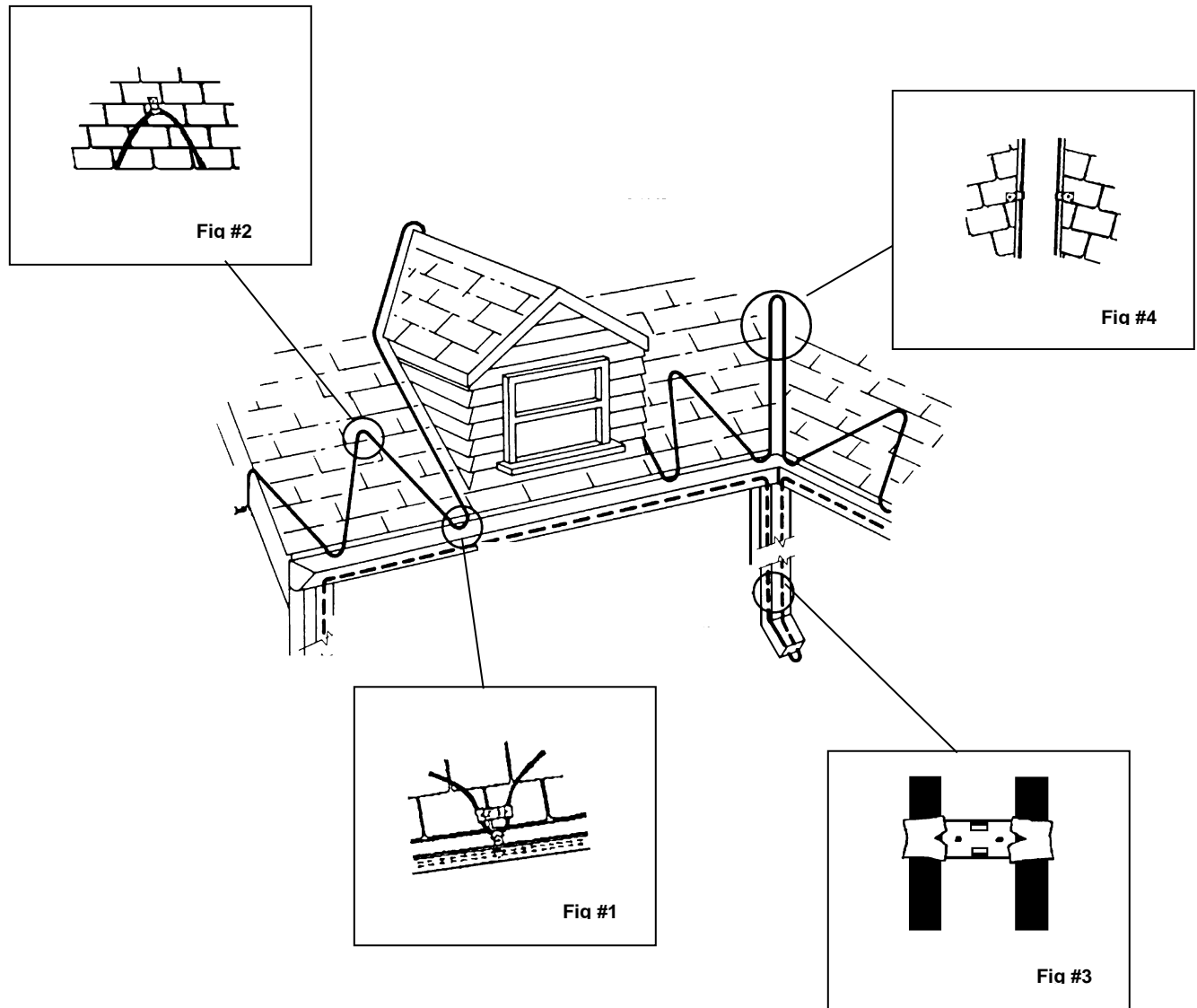
INSTALLATION INSTRUCTIONS

DESCRIPTION

The Roof Clips are designed to fasten heating cable to most types of roof and gutter materials. Roof Clips are for use with all versions of Serge Baril's FPS-BT and CCA-BA heating cables.

KIT CONTENTS

25 Metal Clips



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INSTALLATION INSTRUCTIONS

GENERAL INFORMATION

1. Fasten all clips to roof before attaching heating cables. Clips can be fastened with roofing nails or screws. Be sure to apply sufficient sealing material to clip and clip fastener to prevent moisture or leakage.*
2. Full-sized clips are used to secure bottom looped cable ends (Fig #1) and to space cables in gutters or straight runs.
3. Clips can be transformed from standard configurations to the following two configurations:

END LOOP RETAINER

Each clip can be broken into two end loop retainers. This is accomplished by bending the clip back and forth at the center scoreline (Fig A). Bend tabs flat with pliers (Fig B). The end loop retainers are used to fasten top cable loops (Fig #2) or for fastening cable to valleys (Fig #4).

SHORTENED CLIP SPACER

Break clip as above. Slide piece with tabs into slots of second piece (Fig C). Clamp pliers between one tab and the outside edge of the clip and bend tabs towards outer edges (Fig D).

SECURING CABLE TO CLIP

Position the cable in the clip and carefully close the clip opening taking care not to over tighten and damage the cable.

**Sealant used must not react with the cable materials or cause damage to the cables.*

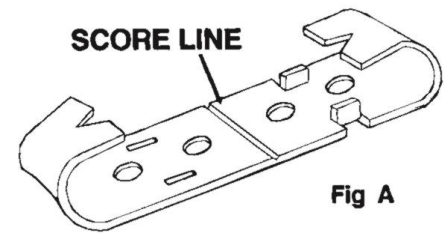


Fig A

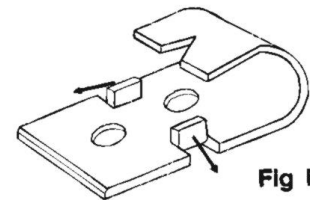


Fig B

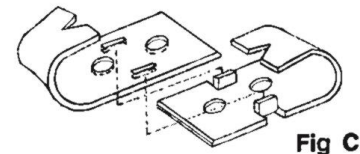


Fig C

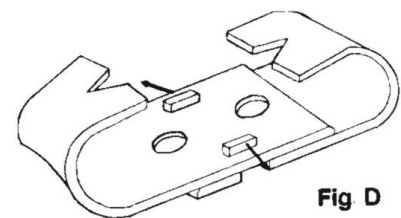


Fig D

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