

STAR WARS™

FIRST ORDER STORMTROOPER ARMOR KIT

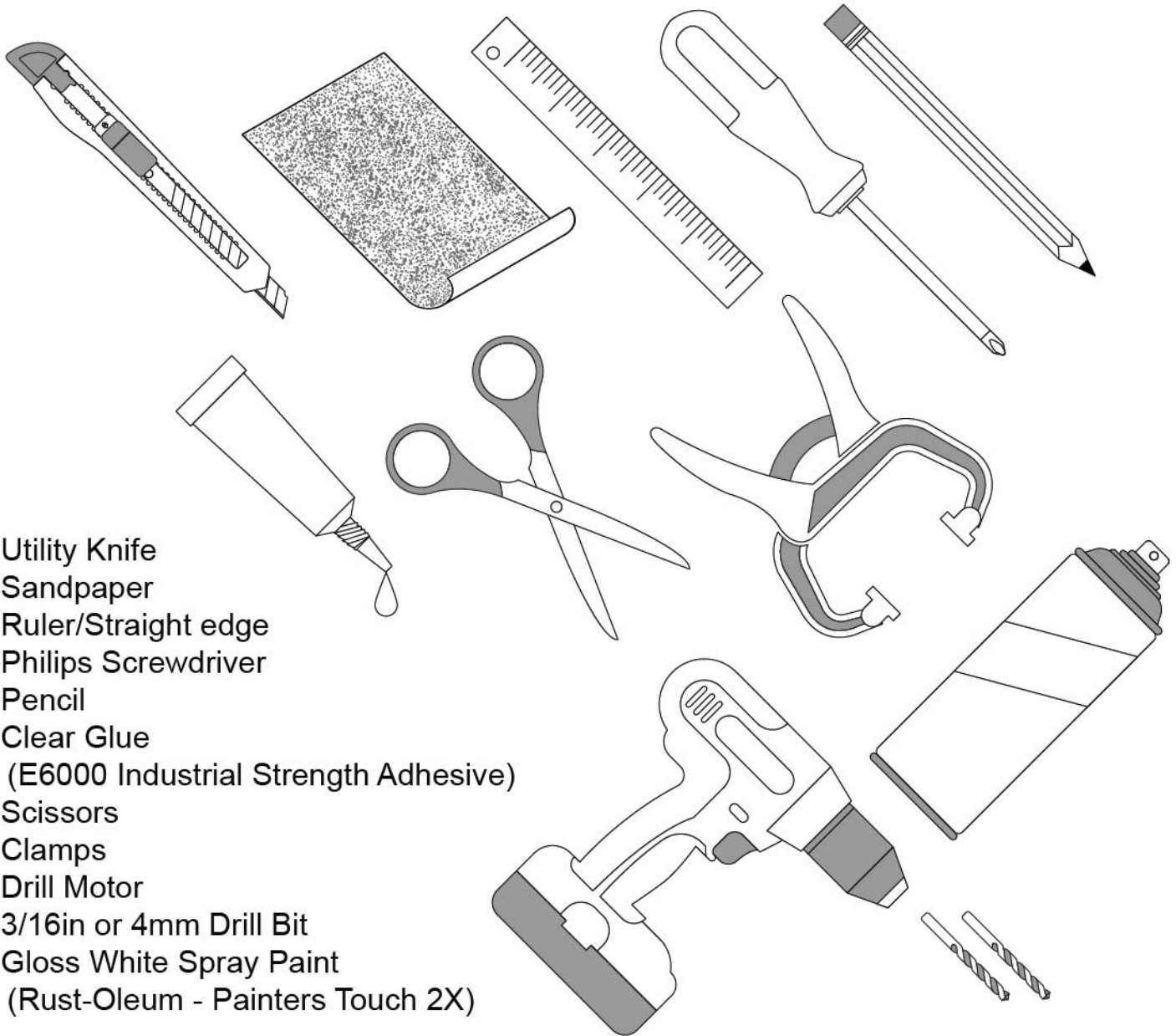


ASSEMBLY
INSTRUCTIONS



ANOVOS®

TOOLS & SUPPLIES NEEDED



- Utility Knife
- Sandpaper
- Ruler/Straight edge
- Philips Screwdriver
- Pencil
- Clear Glue
(E6000 Industrial Strength Adhesive)
- Scissors
- Clamps
- Drill Motor
- 3/16in or 4mm Drill Bit
- Gloss White Spray Paint
(Rust-Oleum - Painters Touch 2X)

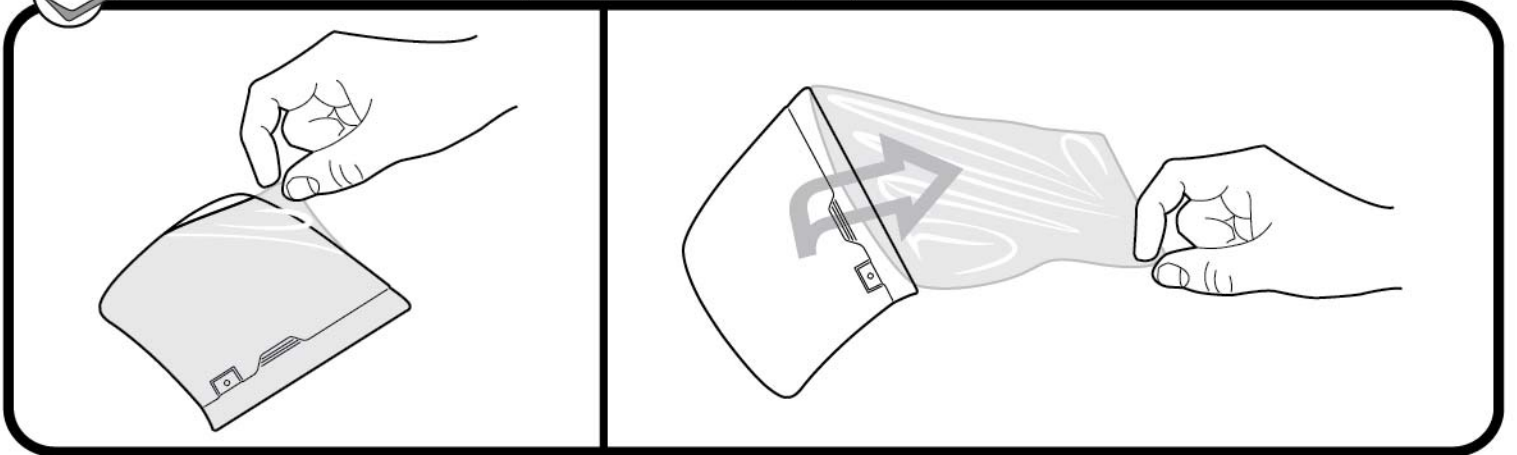
SAFETY



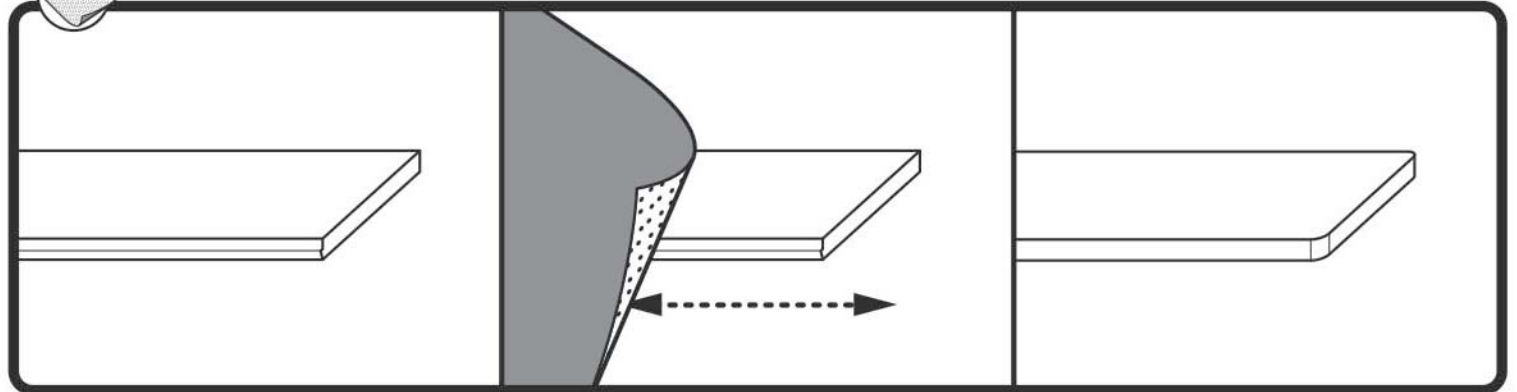
- Use caution when handling sharp instruments and tools.
- Wear safety glasses, dust mask, and work gloves during assembly to prevent injury.
- Stay in a well-ventilated area when using any glue or paint.
- Keep small children away from poly-bags and all tools.

COMMON TECHNIQUES

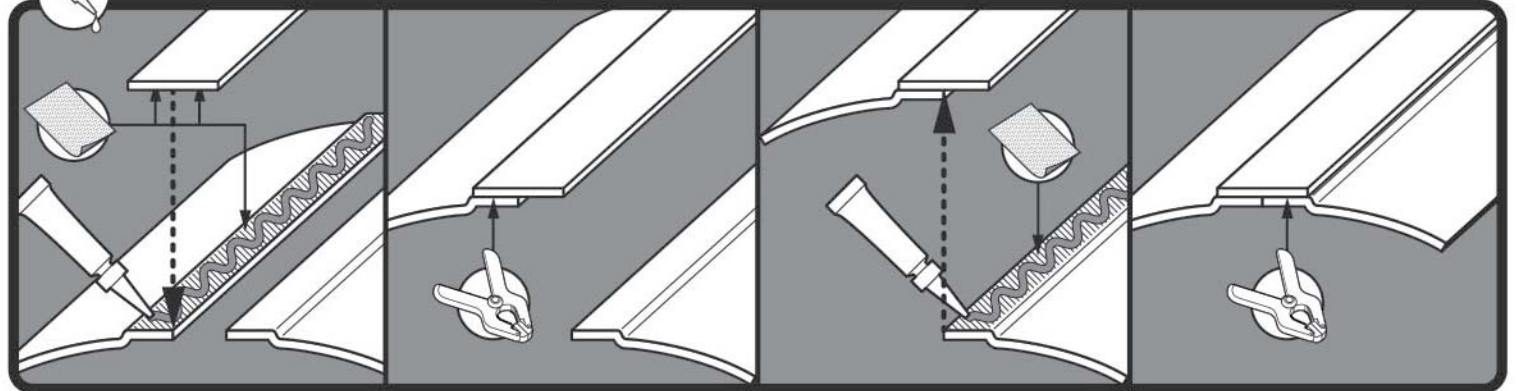
PROTECTIVE FILM *(Remove from all ABS parts)*



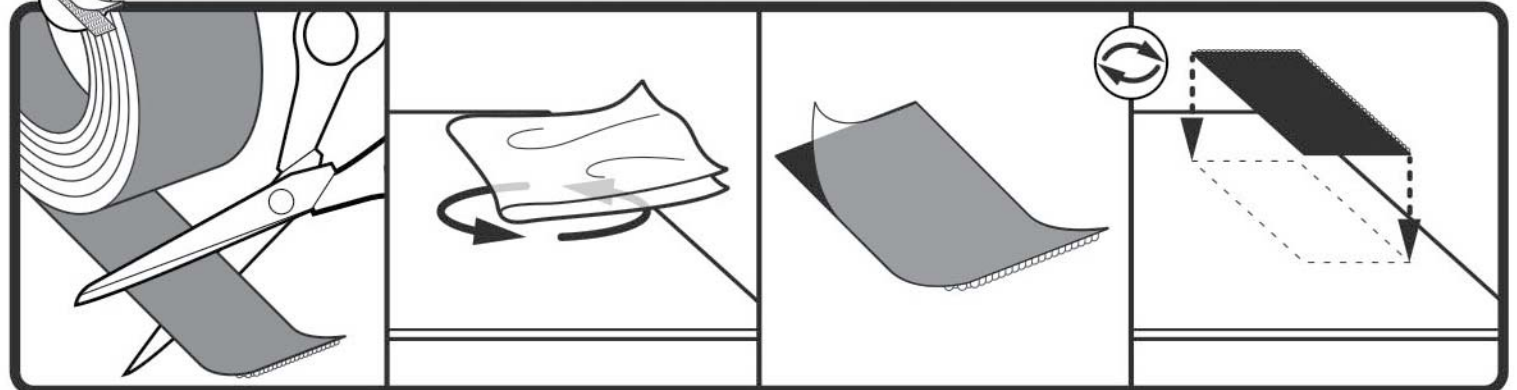
SANDING EDGES



GLUING *(sand surfaces to be glued)*



HOOK and LOOP *(be sure to clean the surface before applying adhesive Hook and Loop)*



PARTS

CHECKLIST

Hardware Bag
Hook and loop fastener
(assorted)

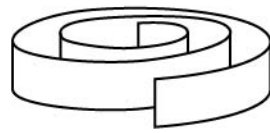
Webbing and elastic
(assorted)

Chest Outer
Chest Inner
Chest Greebles (2)
Back
Shoulders (2)
Shoulder lips (2)
Bicep outside (2)
Bicep inside (2)
Bicep clips (2)
Forearm outside (2)
Forearm inside (2)
Forearm rail (2)
Forearm box (2)
Forearm clips (4)
Handplates (2)

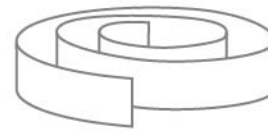
Torso front
Torso back
Torso boxes (7)
Spline plate
Thermal detonator
Detonator end cap
Cod plate
Butt plate

Thigh front (2)
Thigh back (2)
Thigh clips (2)
Thigh Holster (2 pieces)
Knees (2)
Shin front (2)
Shin back (2)
Shin clips (2)
Shin greebles (2)
Spat front (2)
Spat back (2)
Spat clip (2)

Side release buckle
Belt (Nylon)
Belt (Rubber)
Belt boxes (4)
Belt pouch cover
Belt pouch (long)
Belt pouch (short)



1x (1in.) White
Hook Fastener



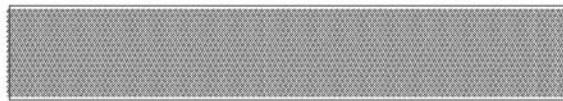
1x (1in.) White
Loop Fastener



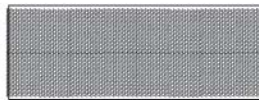
1x (2in.) White
Hook Fastener



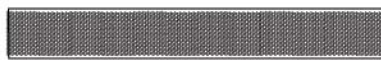
1x (2in.) White
Loop Fastener



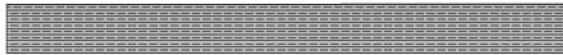
1x (2in.) Black
Loop Fastener



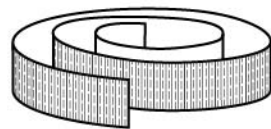
1x (2in.) Black
Hook Fastener



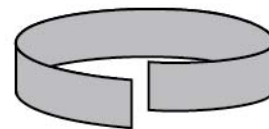
1x (1in.) Black
Hook Fastener



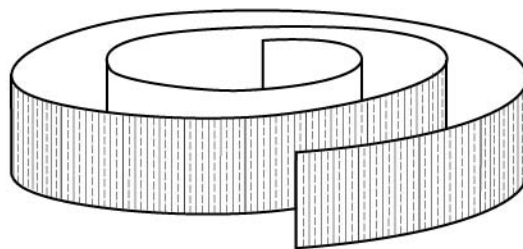
1x (1in.) Black
Elastic



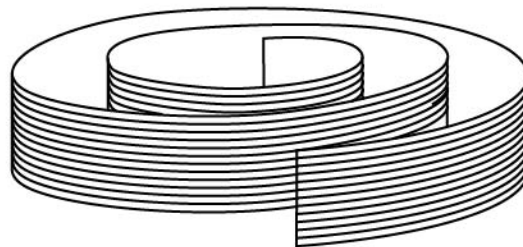
1x (1in.) Black
Webbing



1x (1in.) Black
Loop Fastener

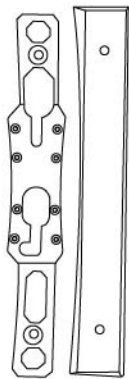


1x (2in.) Black
Webbing



1x (2in.) Black
Rubber

PARTS



1x



2x



1x



6x



6x



1x



2x



22x



2x



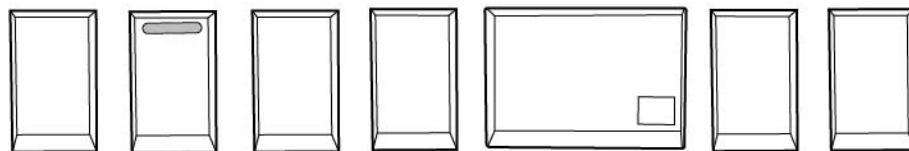
6x



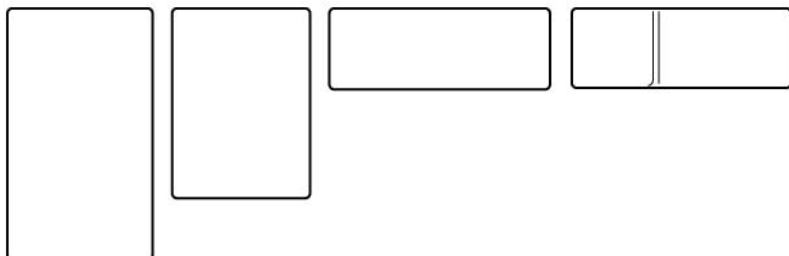
1x



1x



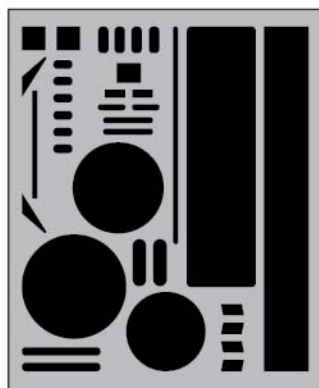
1x Resin Torso Boxes 1 - 7



1x Resin Belt Boxes 11B - 11E



1x Side
Release
Buckle



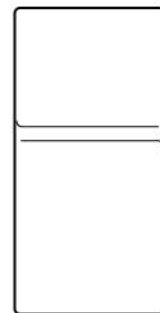
1x Decal Sticker Sheet



1x Short
Pouch

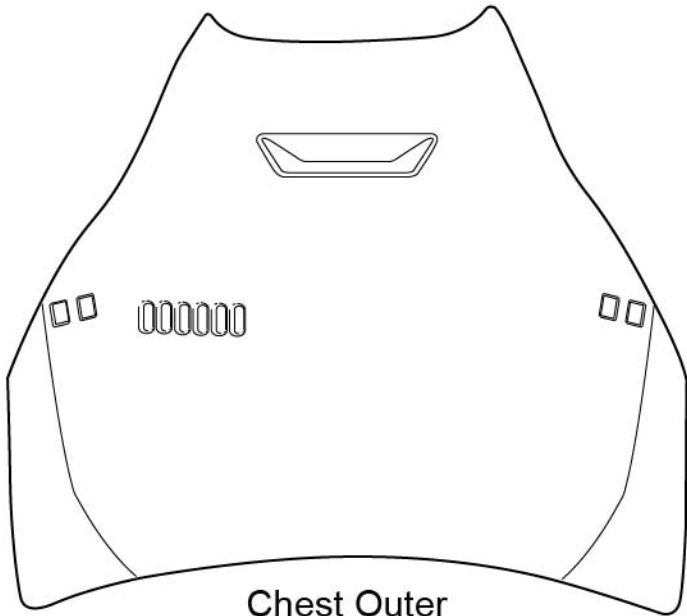


1x Tall
Pouch

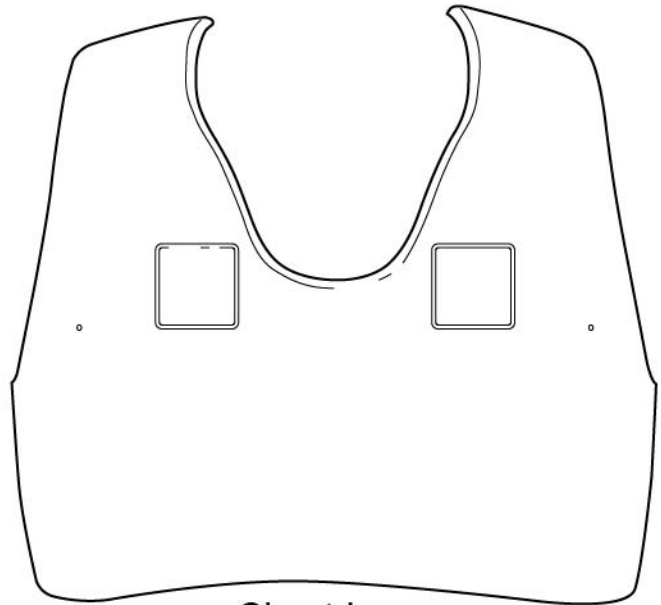


1x Pouch
Cover

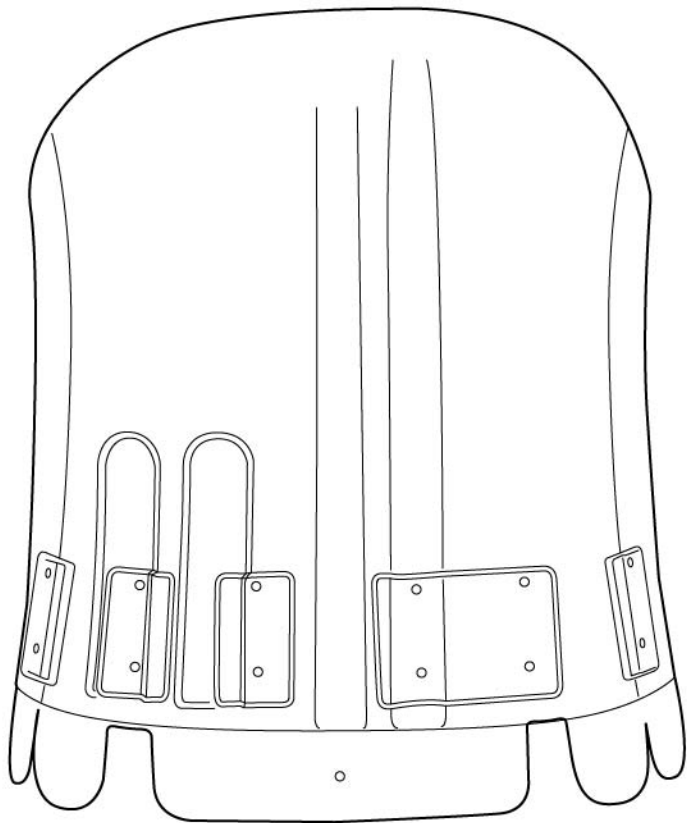
PARTS



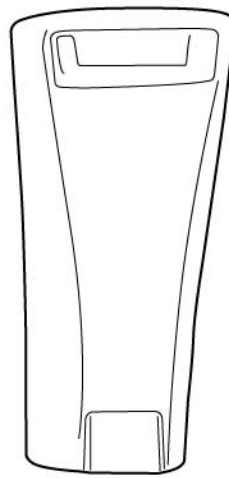
Chest Outer
(1C)



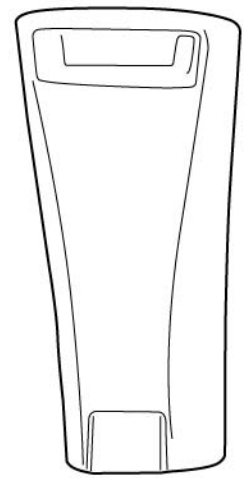
Chest Inner
(1A)



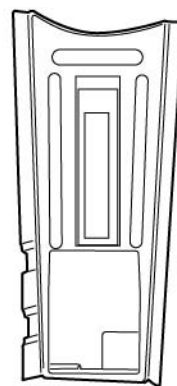
Torso Front
(9A)



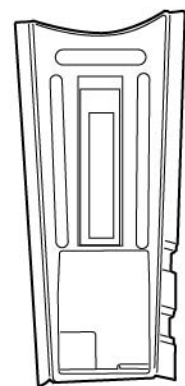
Forearm Right
(6A)



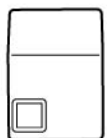
Forearm Left
(5A)



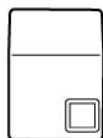
Forearm
Right
(6B)



Forearm
Left
(5B)

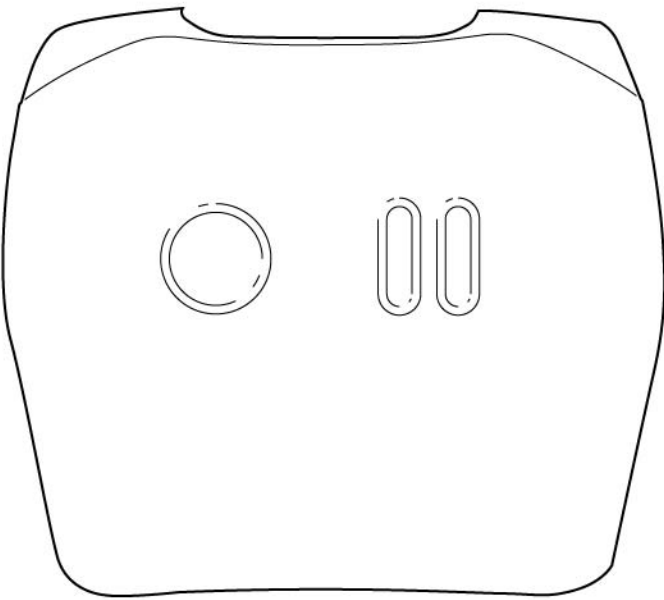


Forearm
Box
Right



Forearm
Box
Left

PARTS



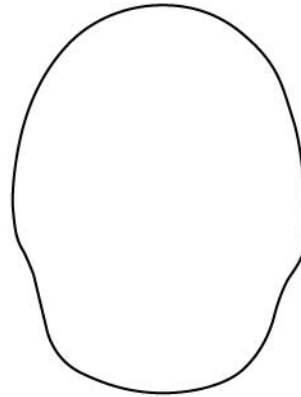
Back
(1B)



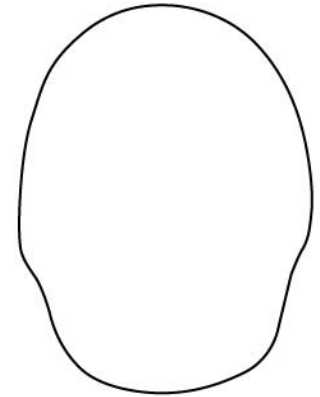
Shoulder Lip



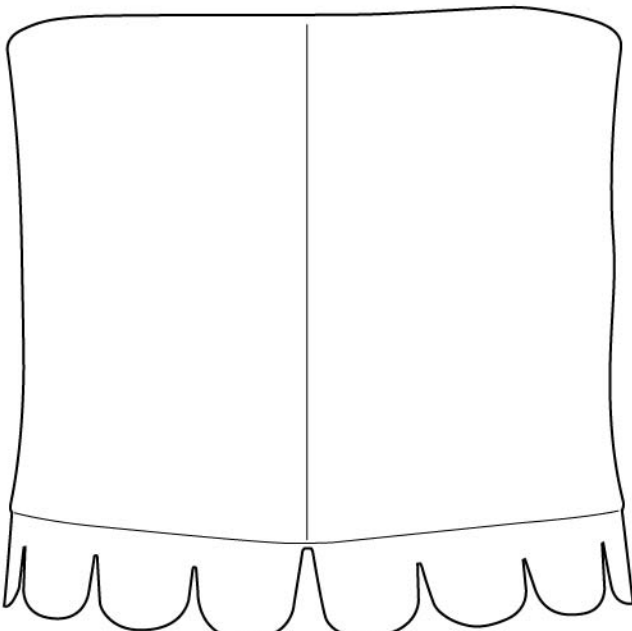
Shoulder Lip



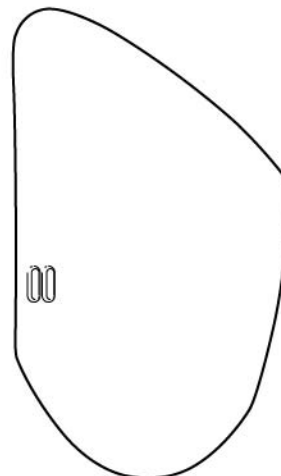
Shoulder Left
(2A)



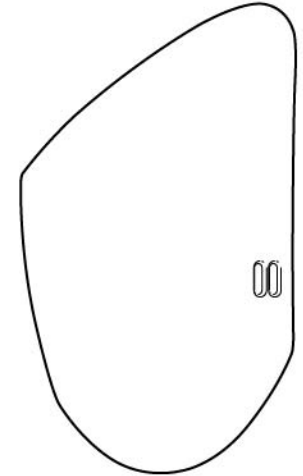
Shoulder Right
(2B)



Torso Back
(9B)



Bicep Outside Left
(3A)



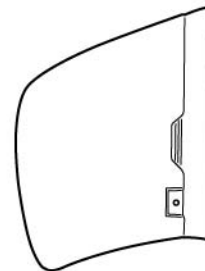
Bicep Outside Right
(4A)



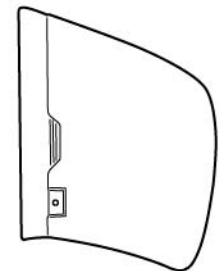
Hand Plate
Right (7)



Hand Plate
Left (8)

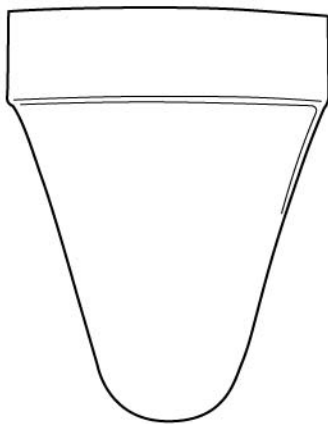


Bicep Inside Left
(3B)

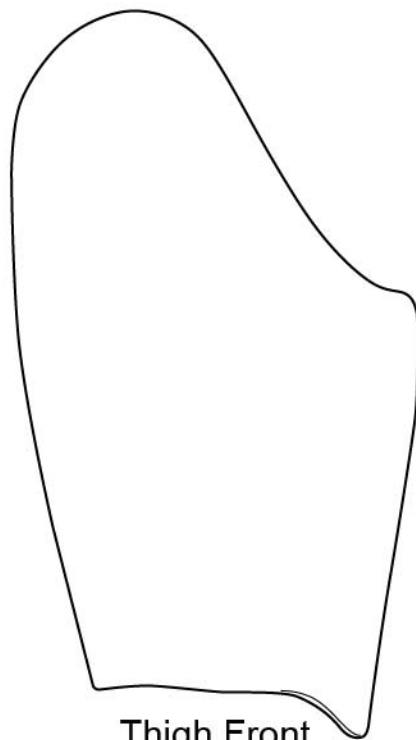


Bicep Inside Right
(4B)

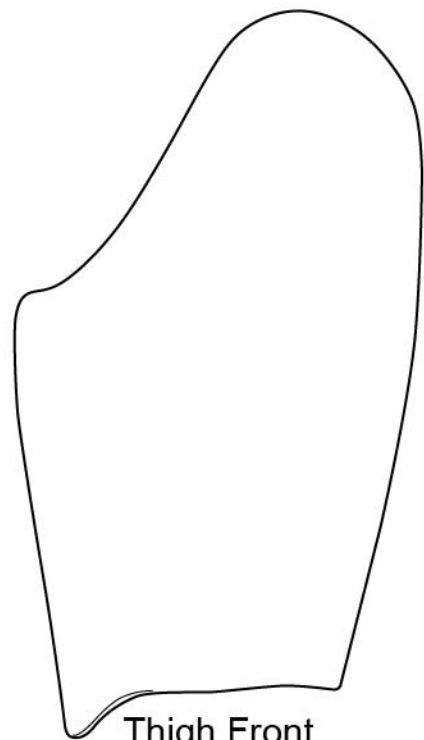
PARTS



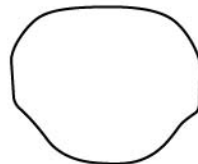
Cod Plate
(12)



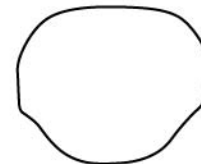
Thigh Front
Right
(14A)



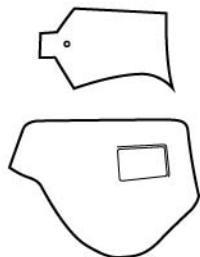
Thigh Front
Left
(15A)



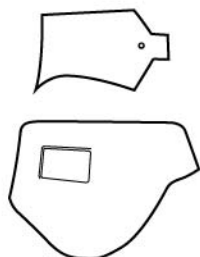
Knee
(16)



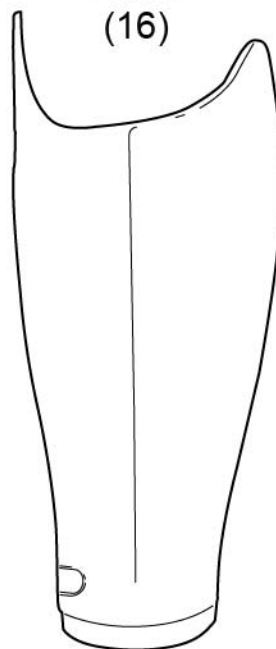
Knee
(16)



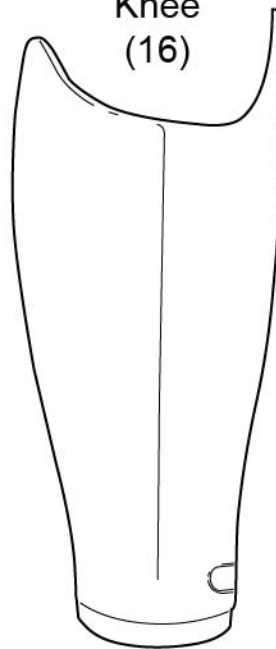
Spat Left
(20)



Spat Right
(19)



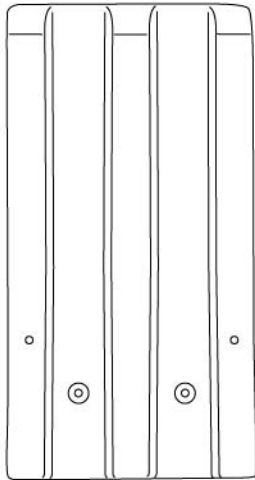
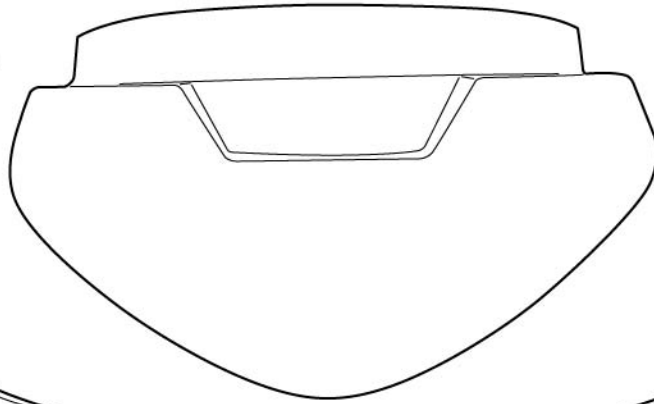
Shin Right
(17A)



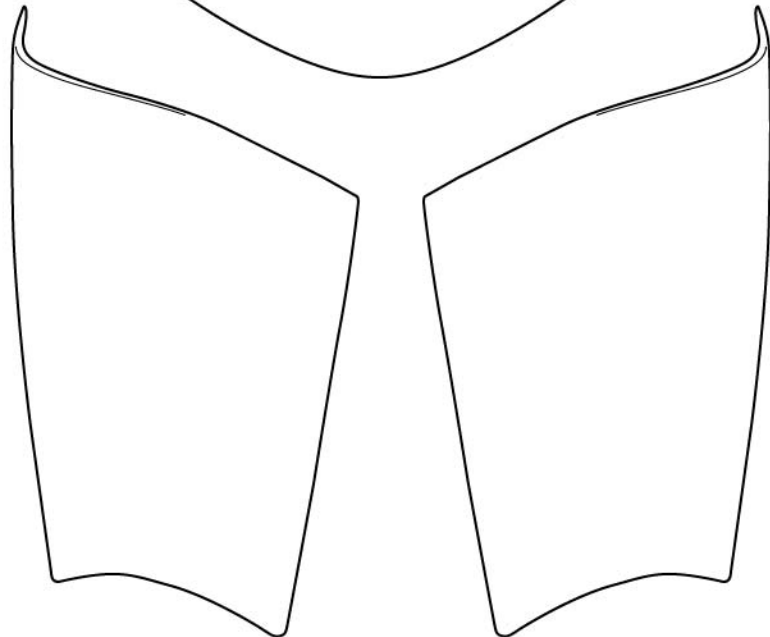
Shin Left
(18A)

PARTS

Butt Plate
(13)

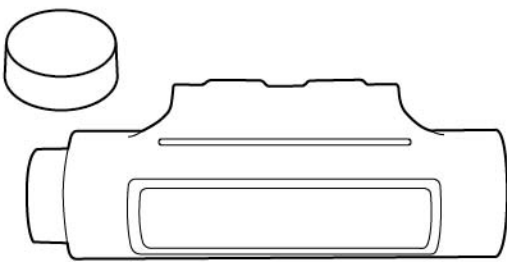


Spine Plate
(10)

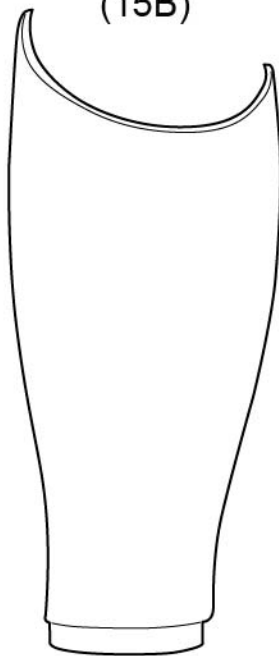


Thigh Back
Left
(15B)

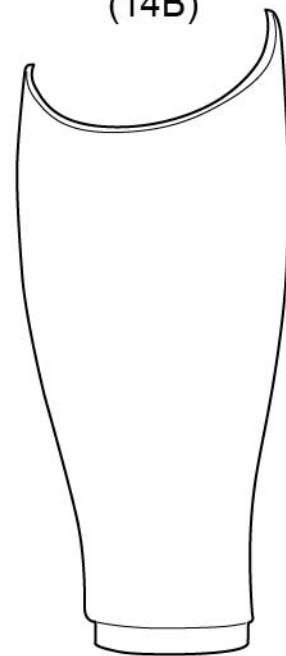
Thigh Back
Right
(14B)



Thermal Detonator
and end cap
(11)

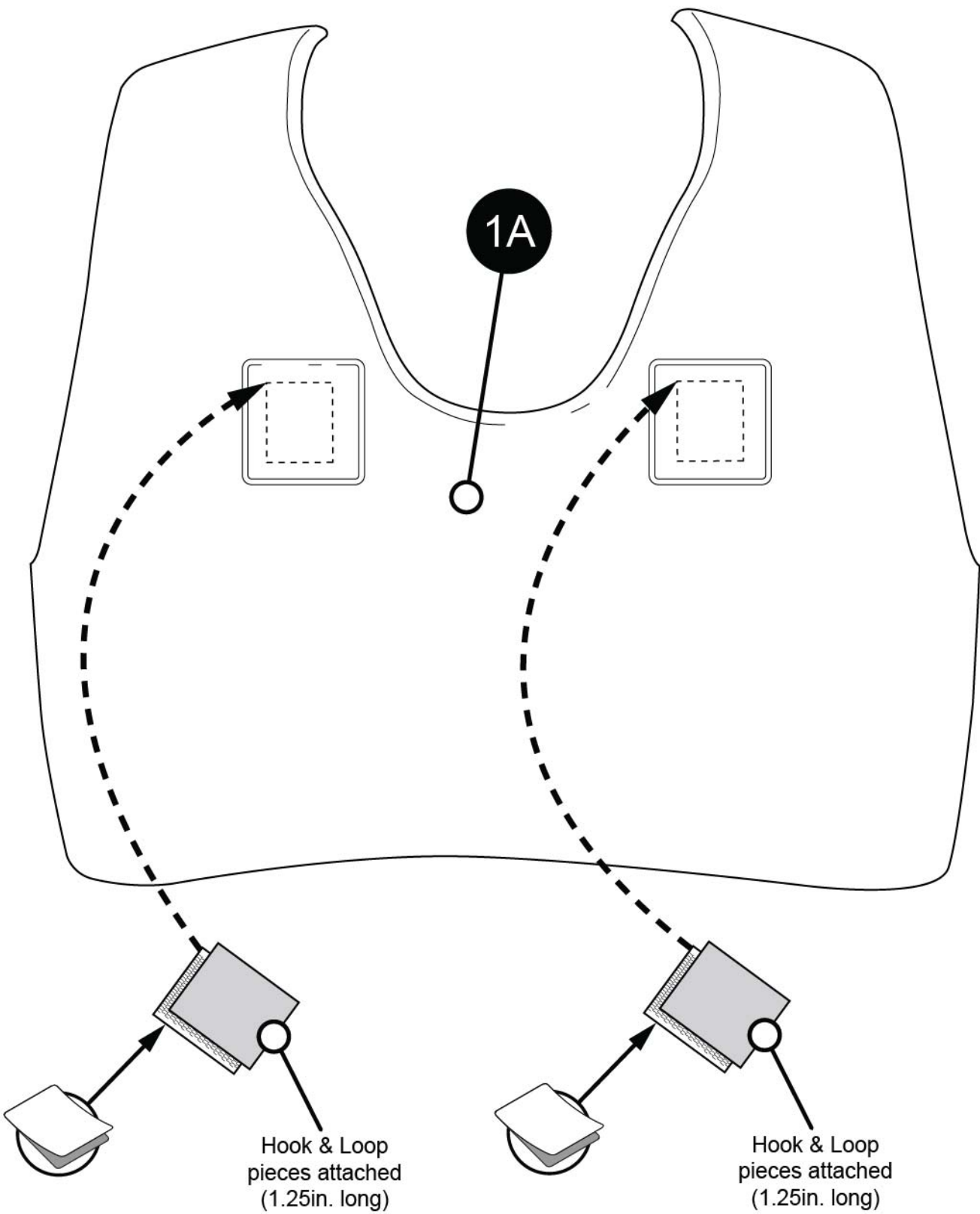


Calf Left
(17B)



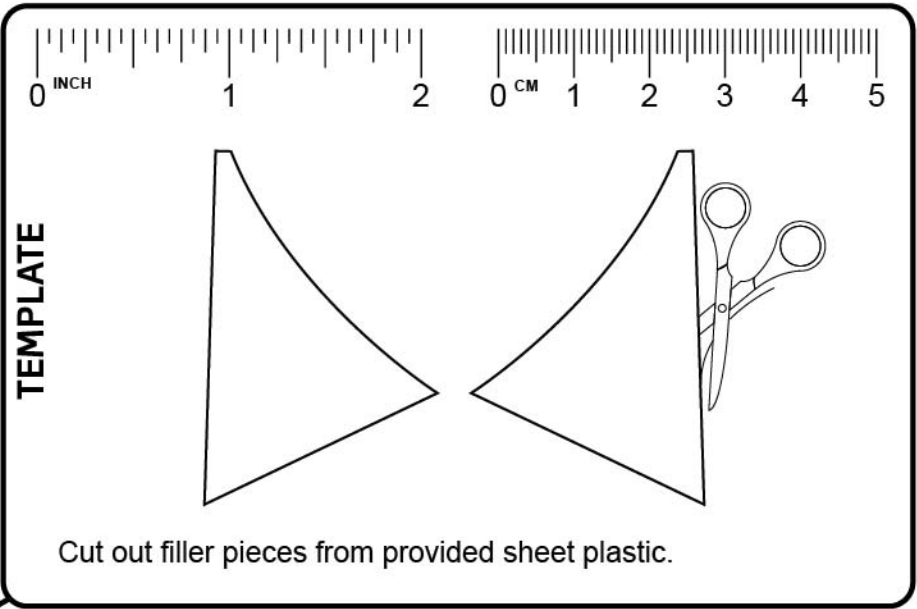
Calf Right
(18B)

01 ASSEMBLY



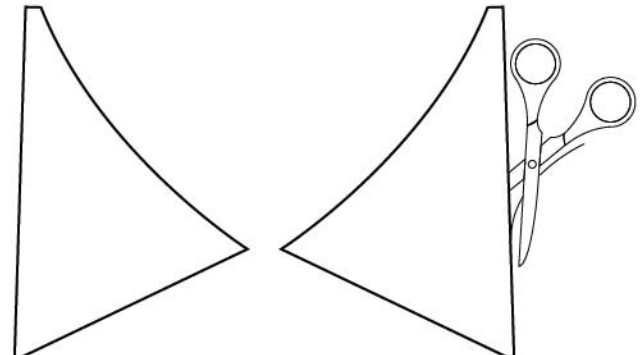
02 ASSEMBLY

*Edges on this section may need some final cleanup.

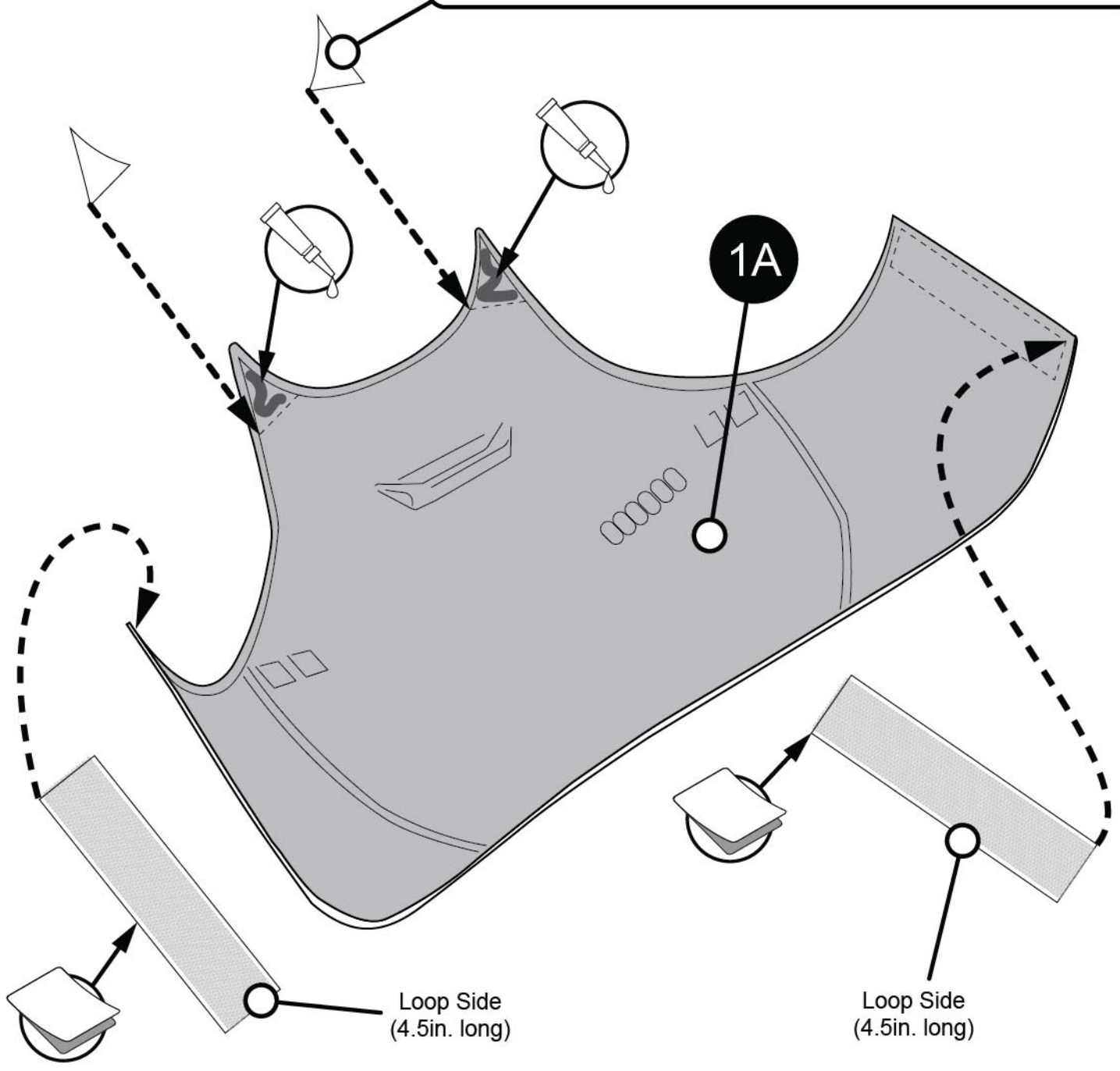


0 INCH 1 2 0 CM 1 2 3 4 5

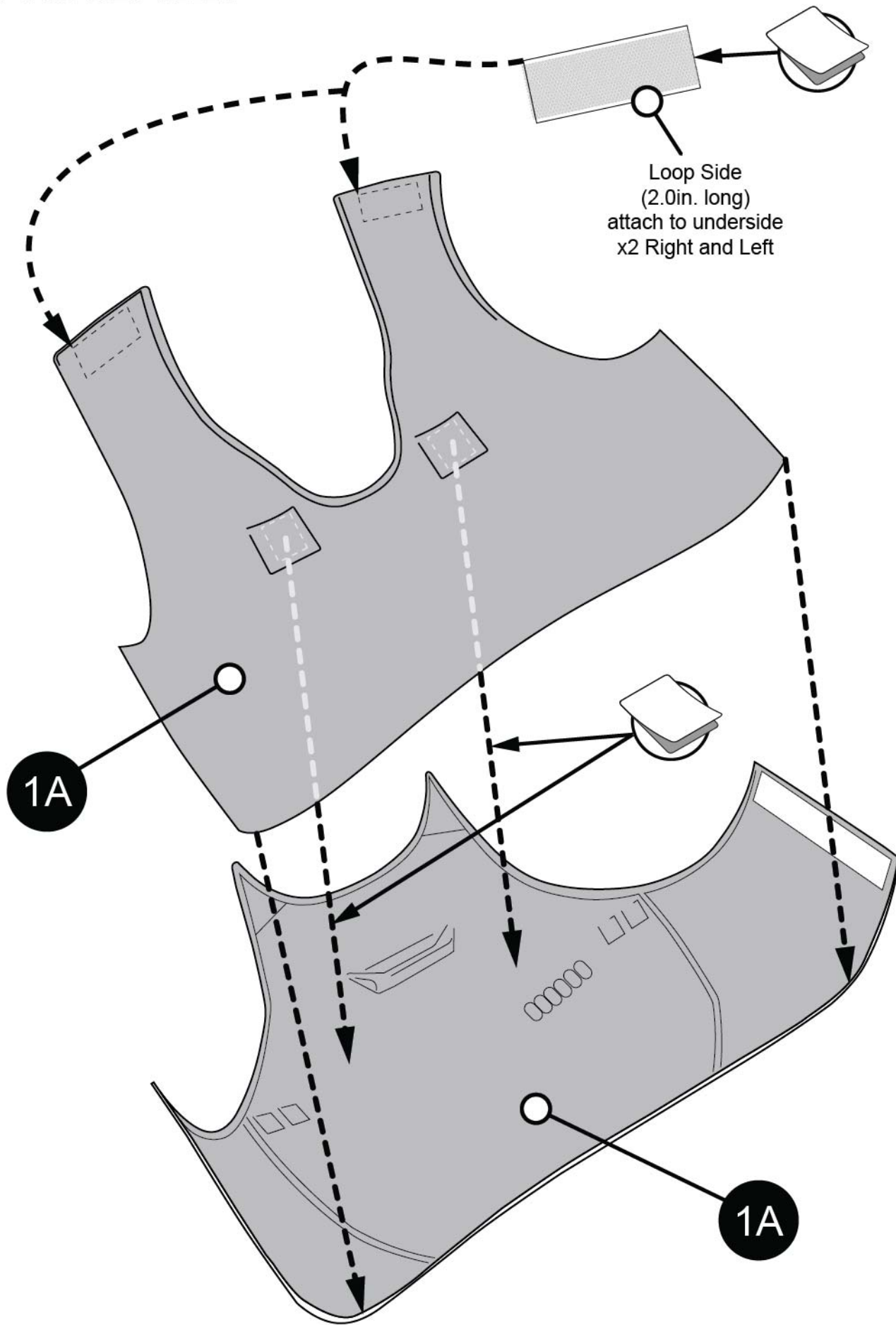
TEMPLATE



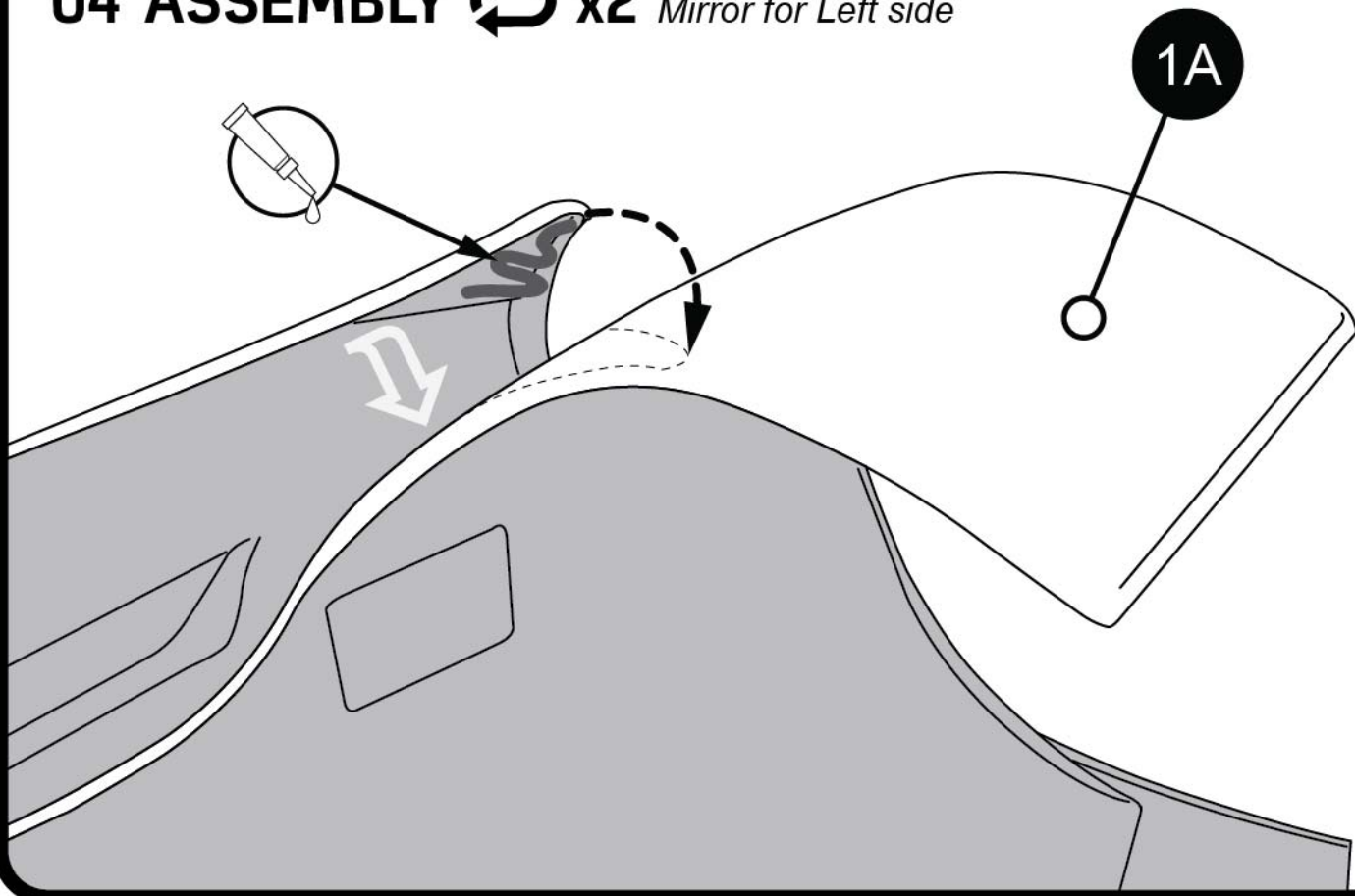
Cut out filler pieces from provided sheet plastic.



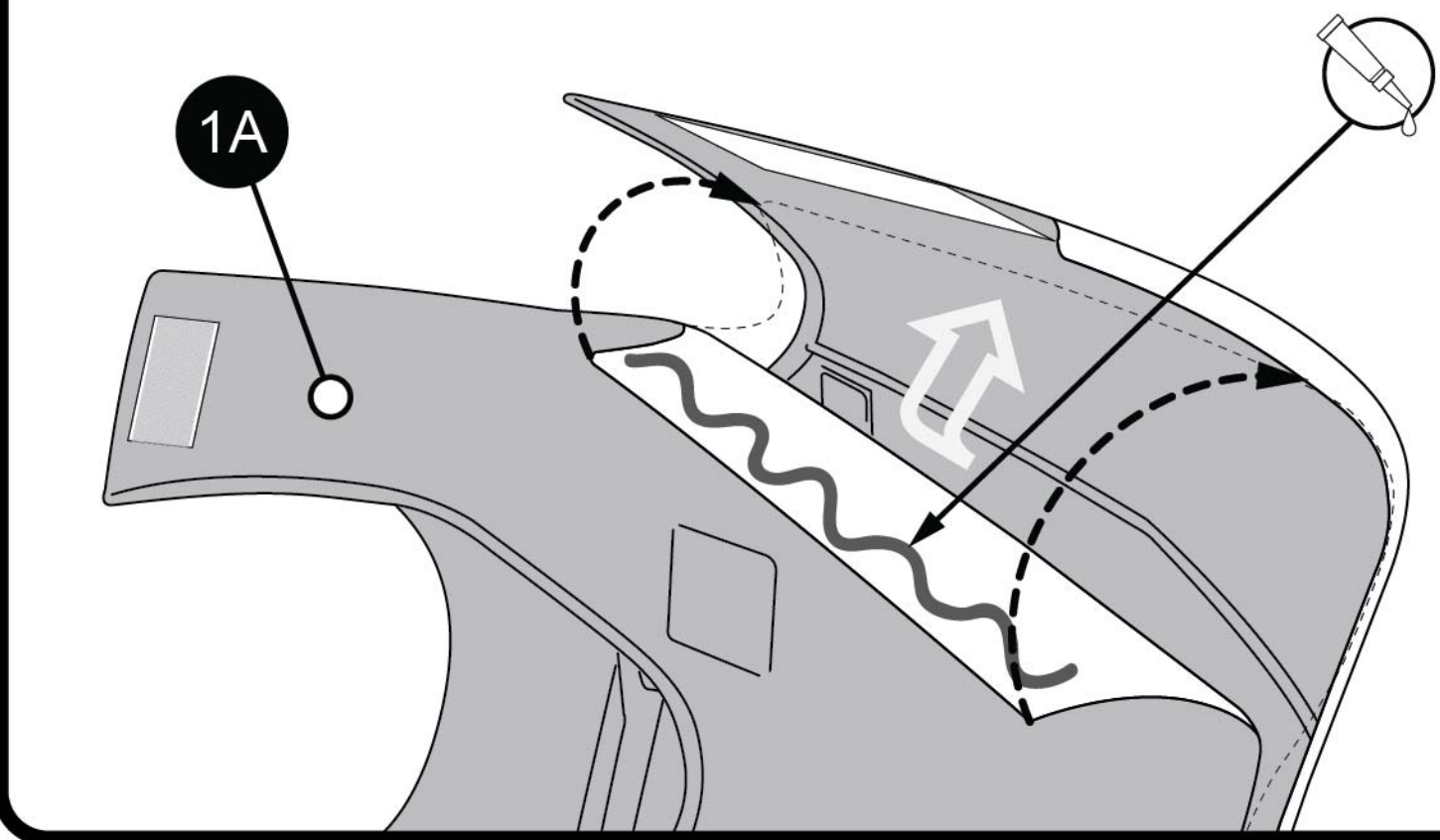
03 ASSEMBLY



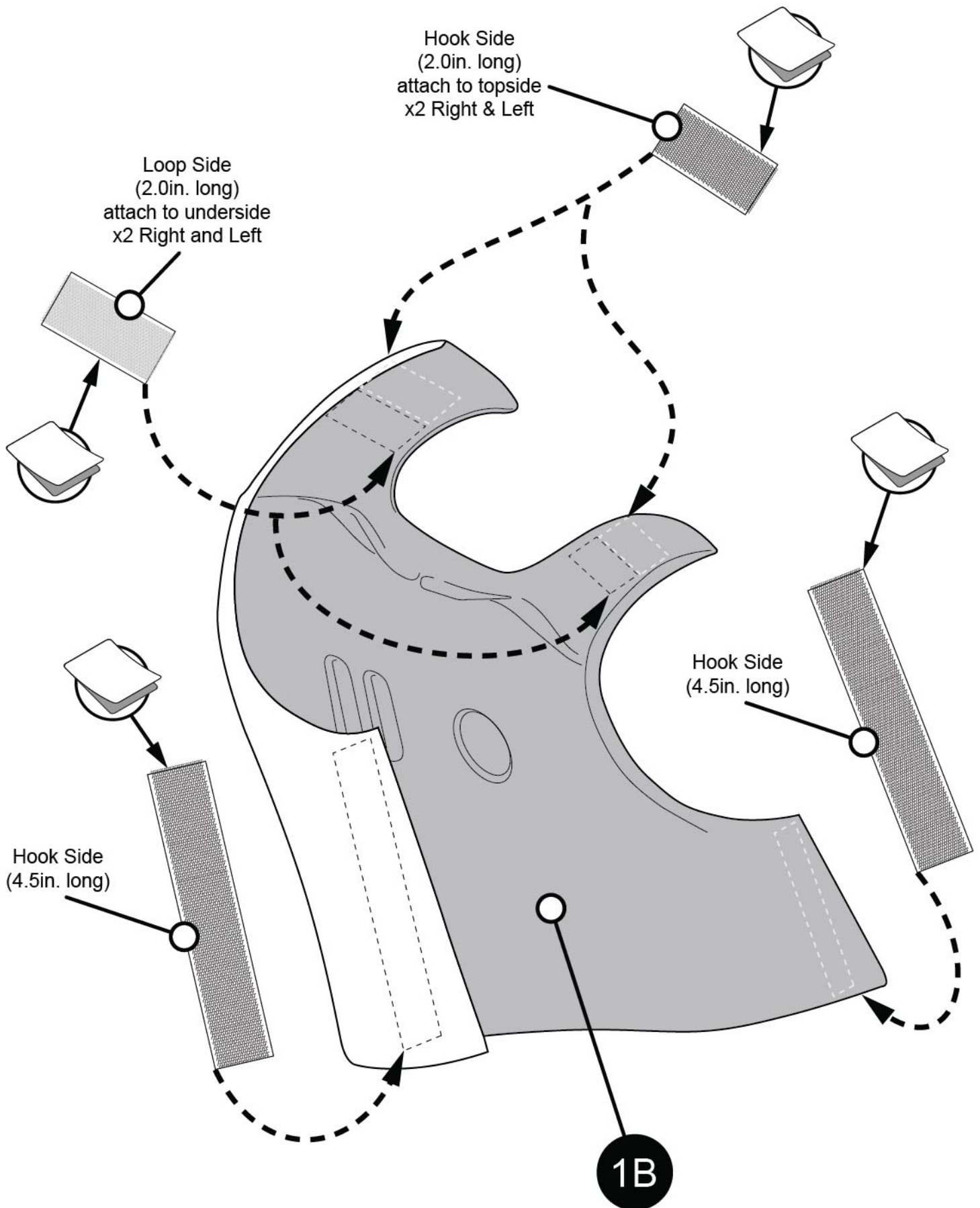
04 ASSEMBLY ↻ **x2** *Mirror for Left side*



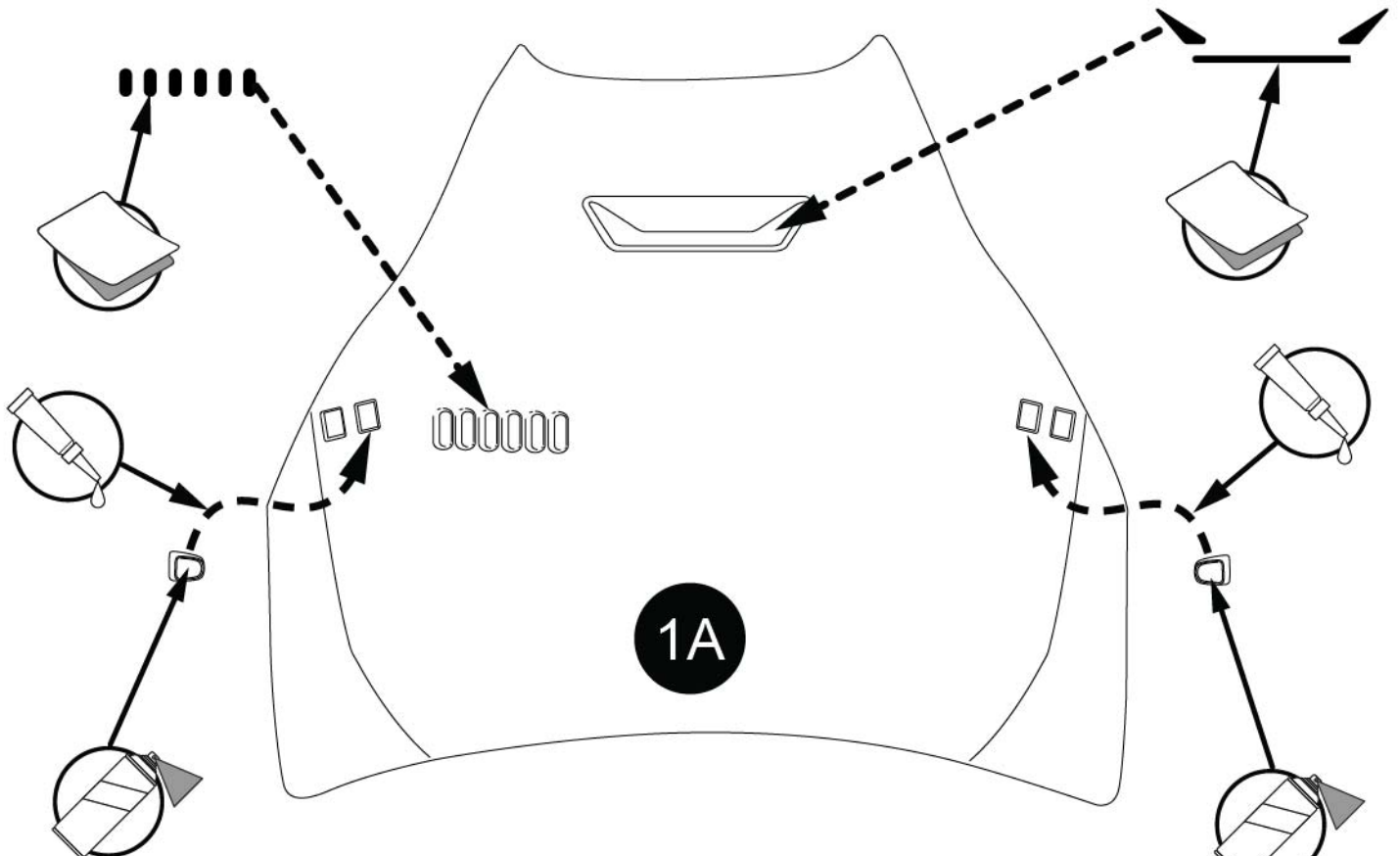
05 ASSEMBLY ↻ **x2** *Mirror for Left side*



06 ASSEMBLY



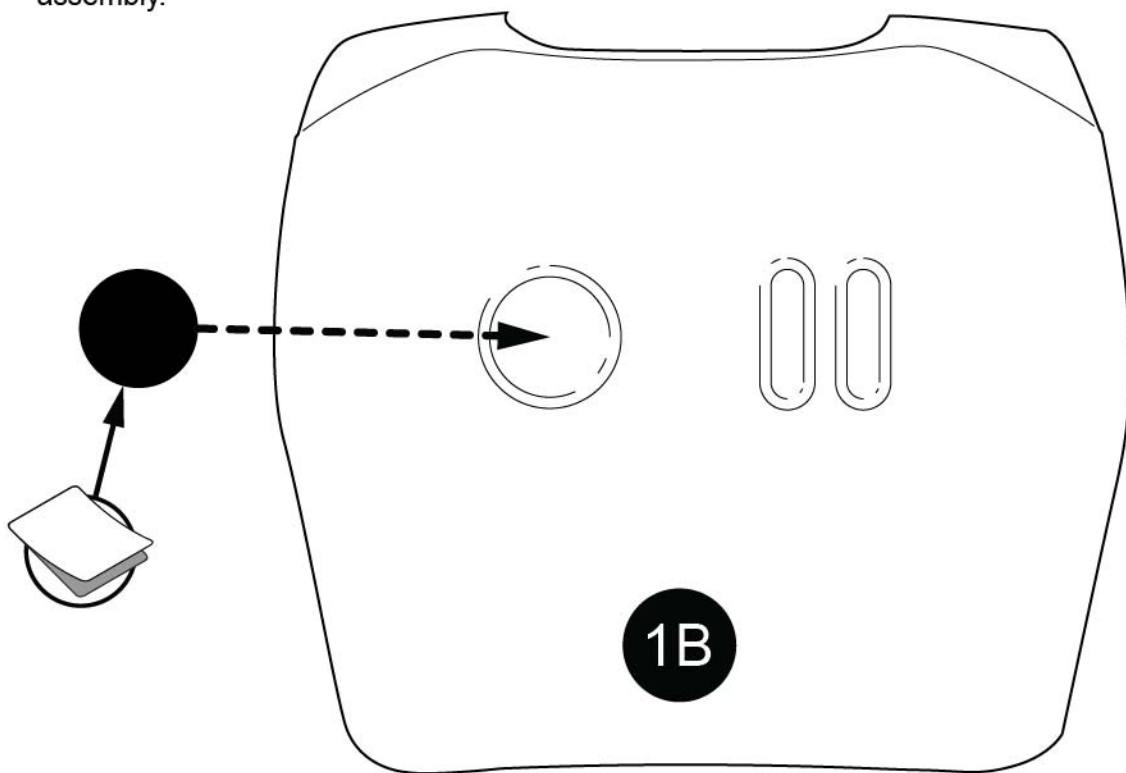
DECAL PLACEMENT



1A

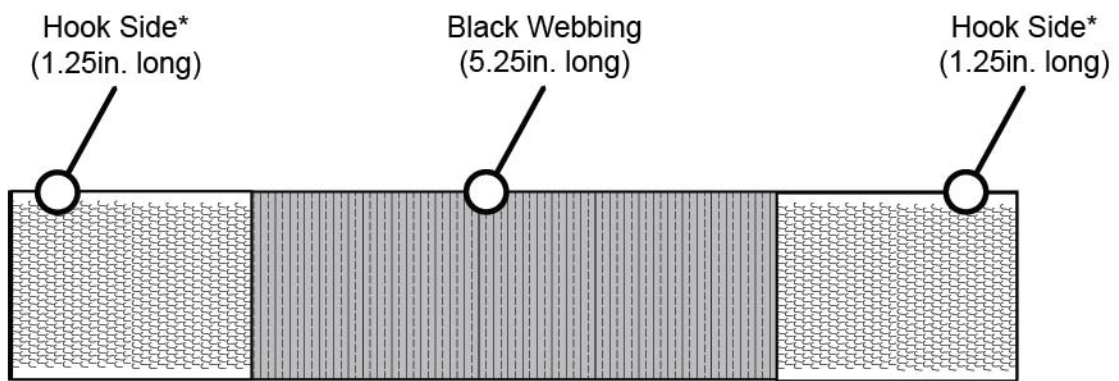
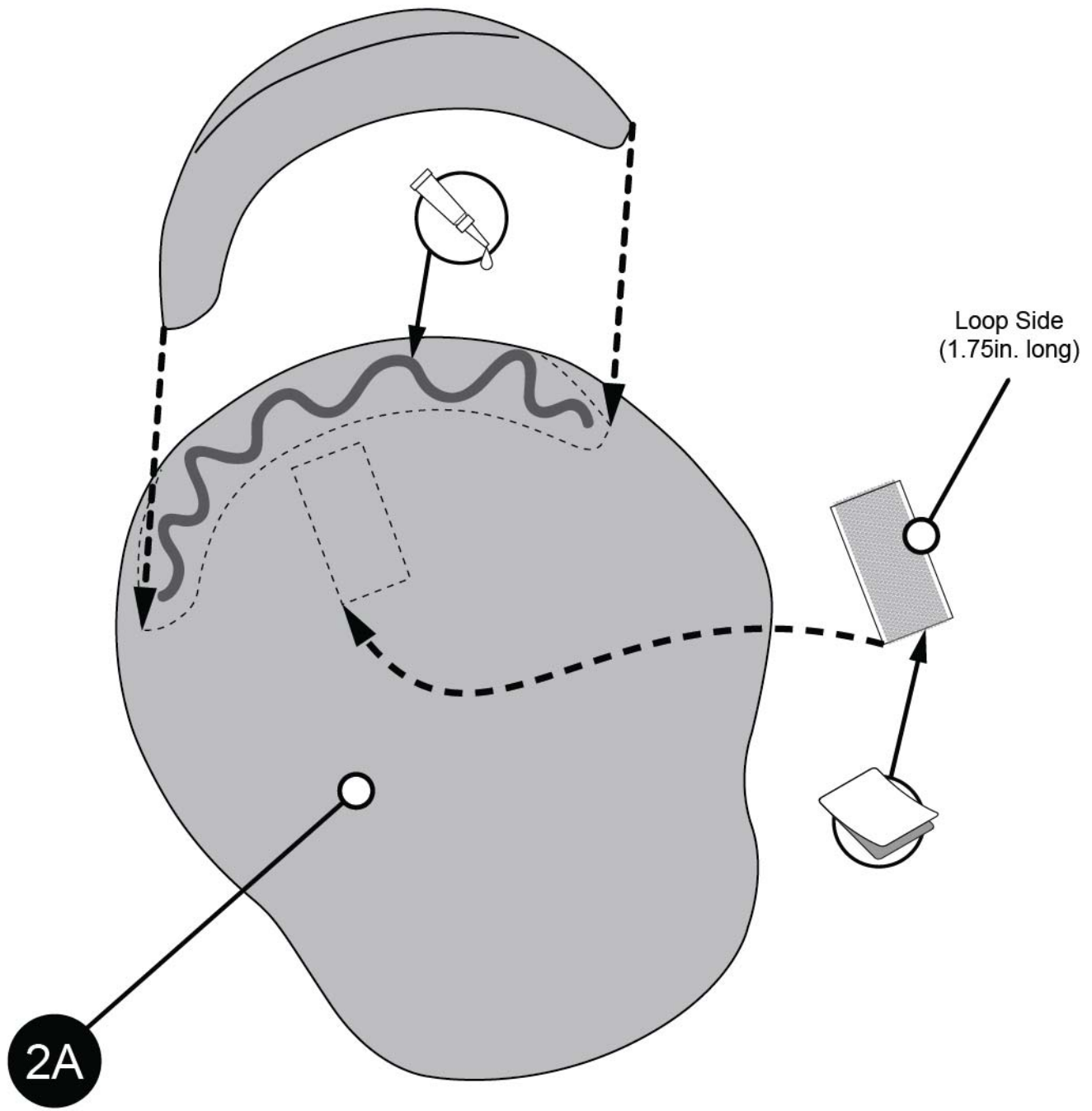
NOTE: Paint resin pieces before assembly.

NOTE: Paint resin pieces before assembly.



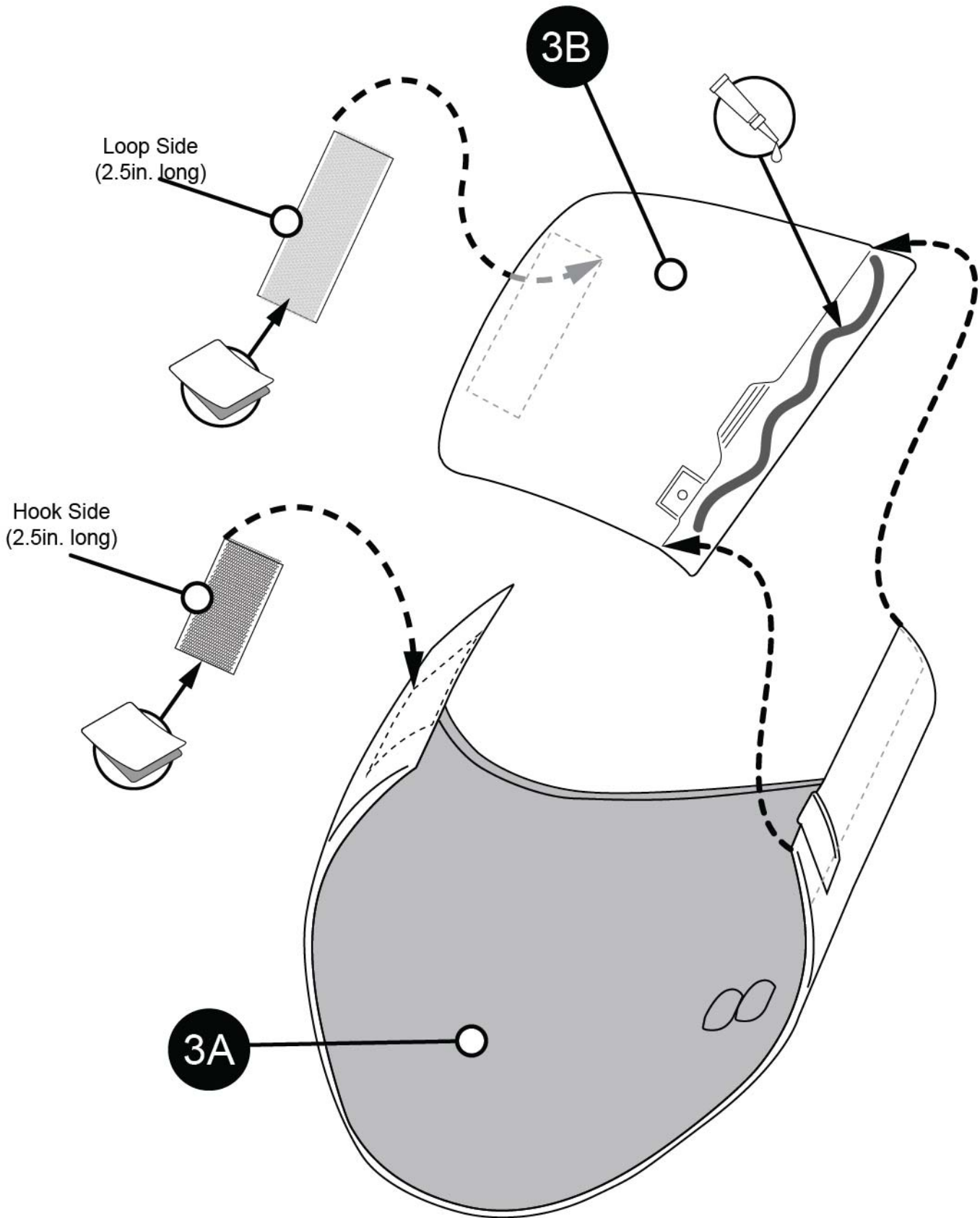
1B

07 ASSEMBLY x2 Repeat assembly for 2B

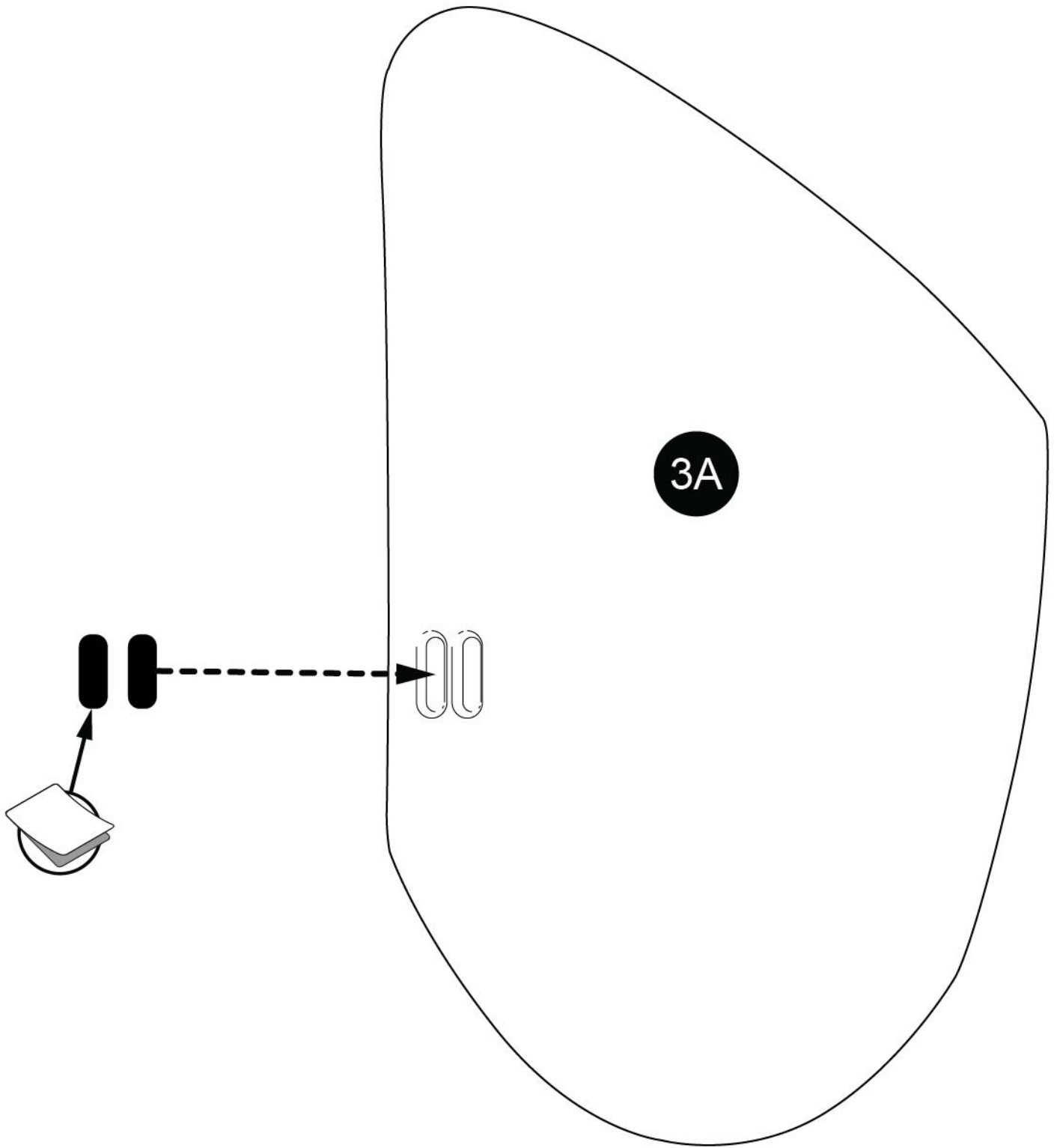


*Stitch the hook side to the webbing.

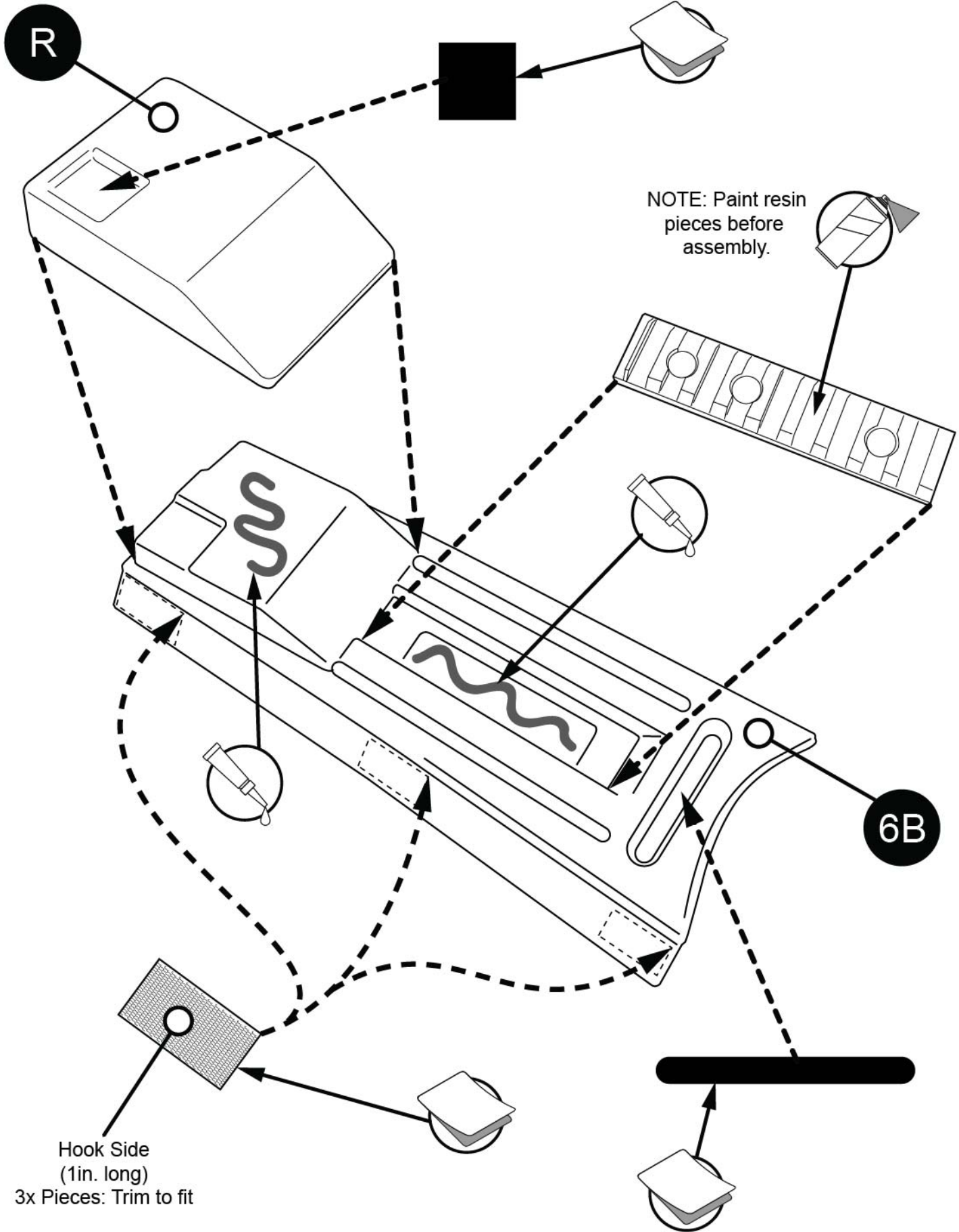
08 ASSEMBLY x2 *Mirror for 4A and 4B*



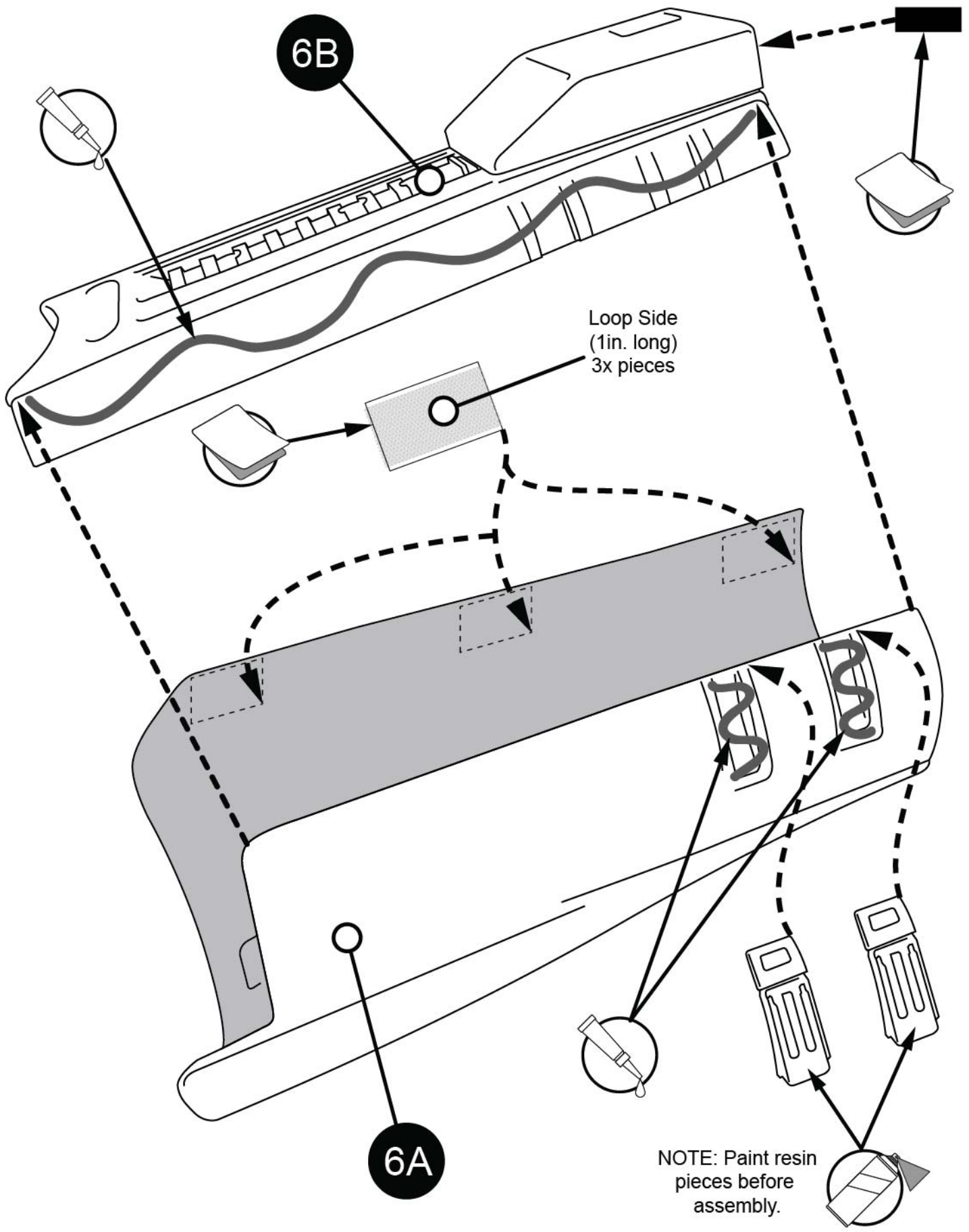
DECAL PLACEMENT  **x2** *Mirror for 4A*



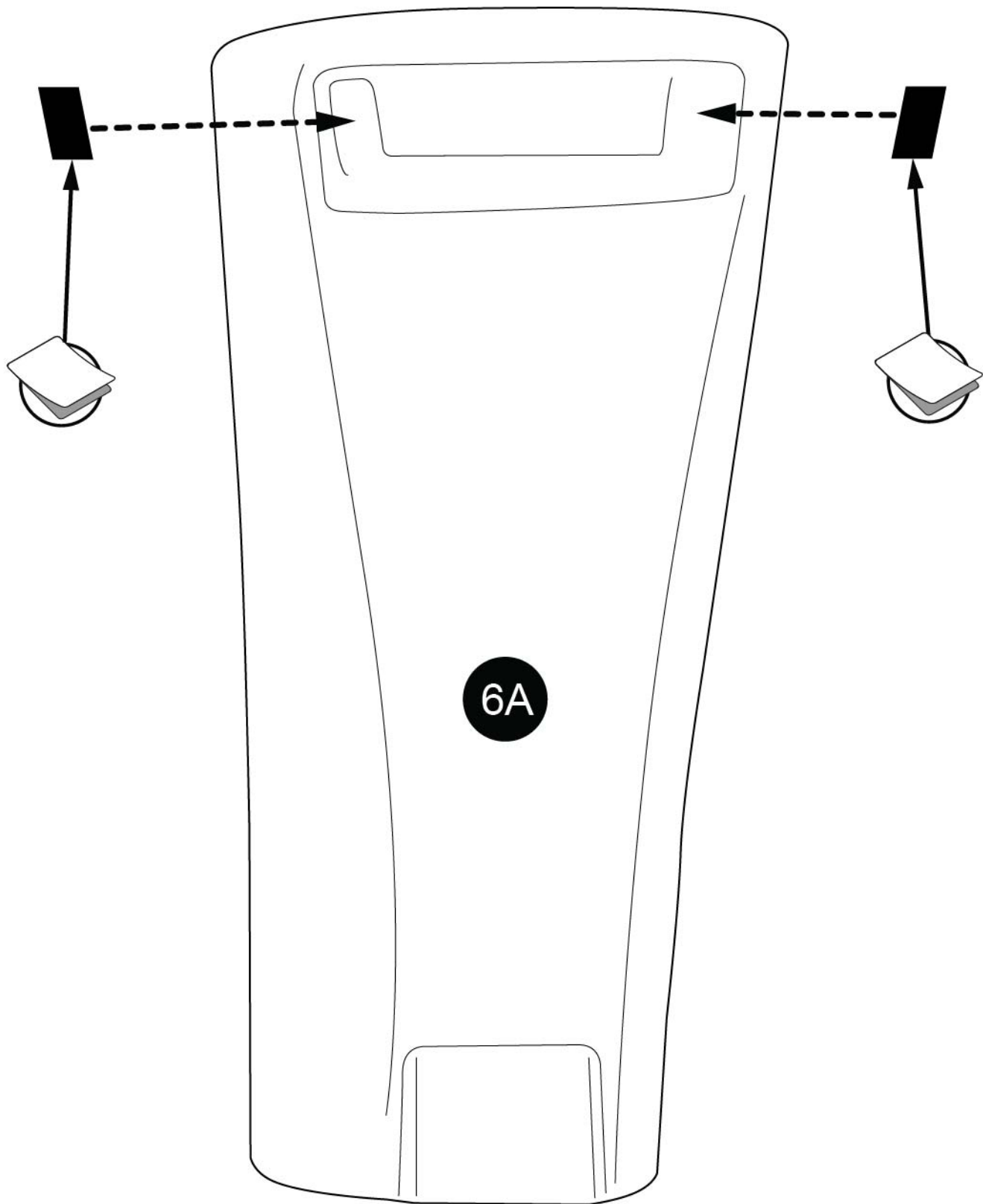
09 ASSEMBLY x2 *Mirror for 5B*



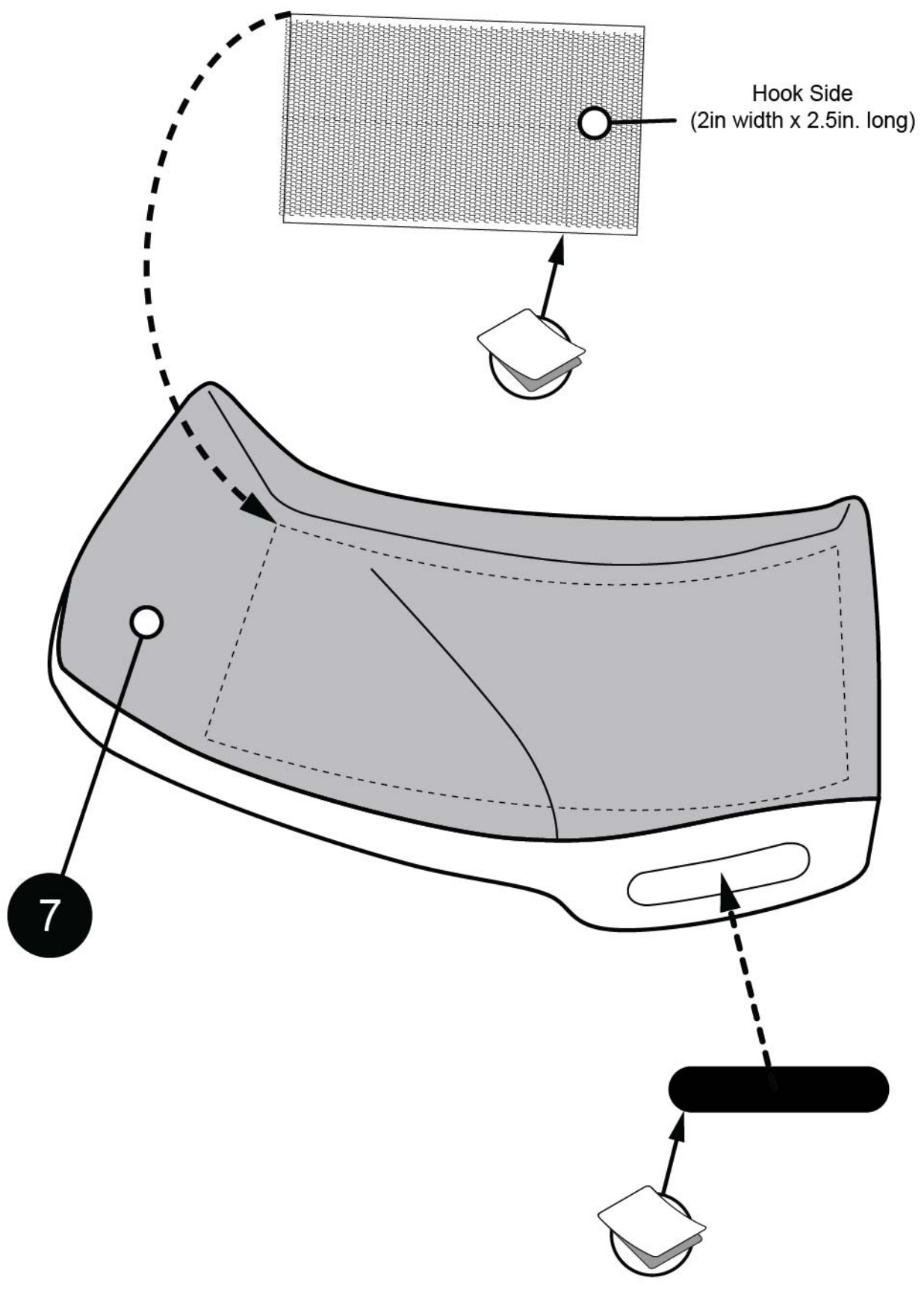
10 ASSEMBLY x2 *Mirror for 5A*



DECAL PLACEMENT ↻ **x2** *Mirror for 6B*



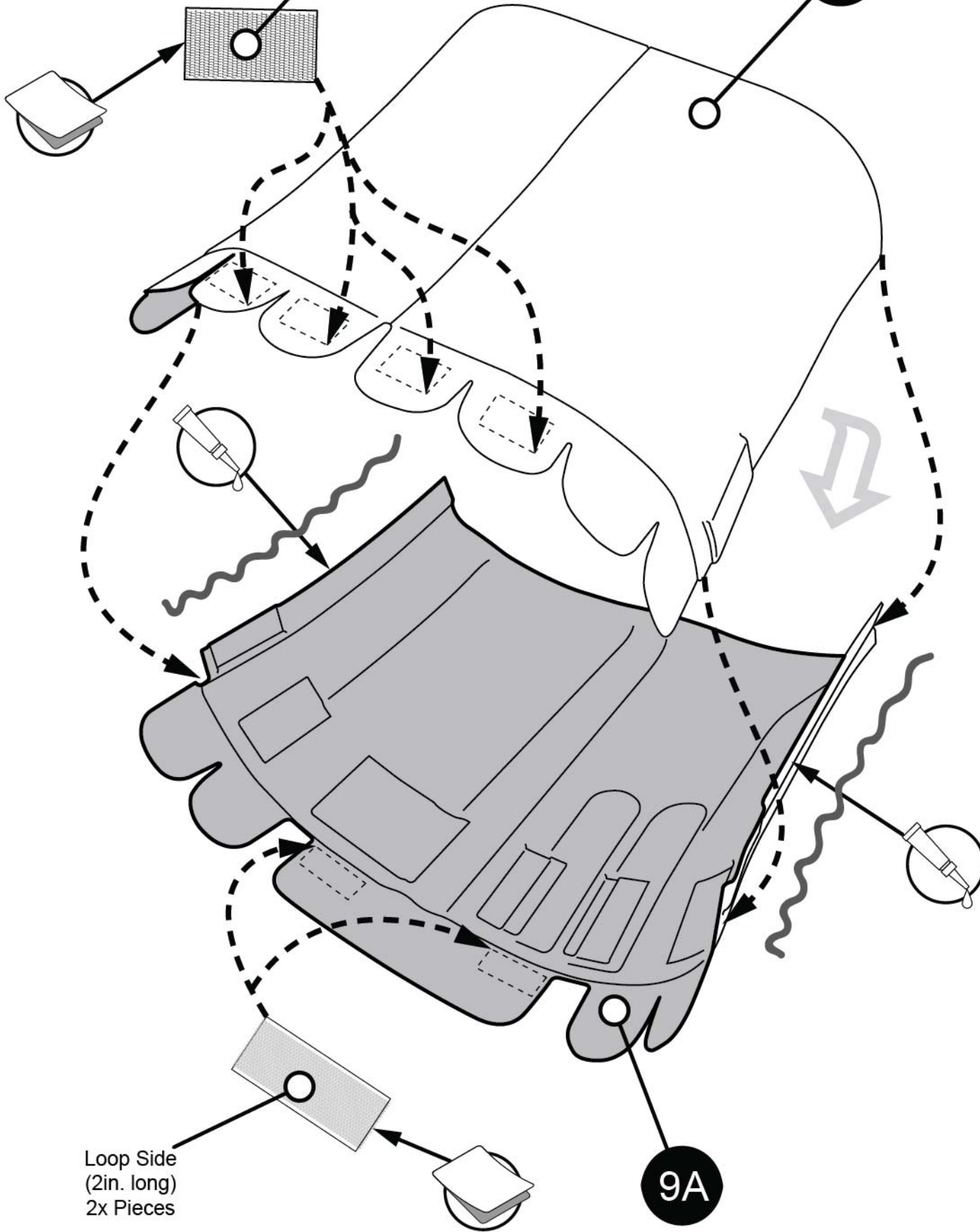
11 ASSEMBLY x2 Mirror for 8 (Handplate)



12 ASSEMBLY

Hook Side
(1in. long)
4x Pieces

9B

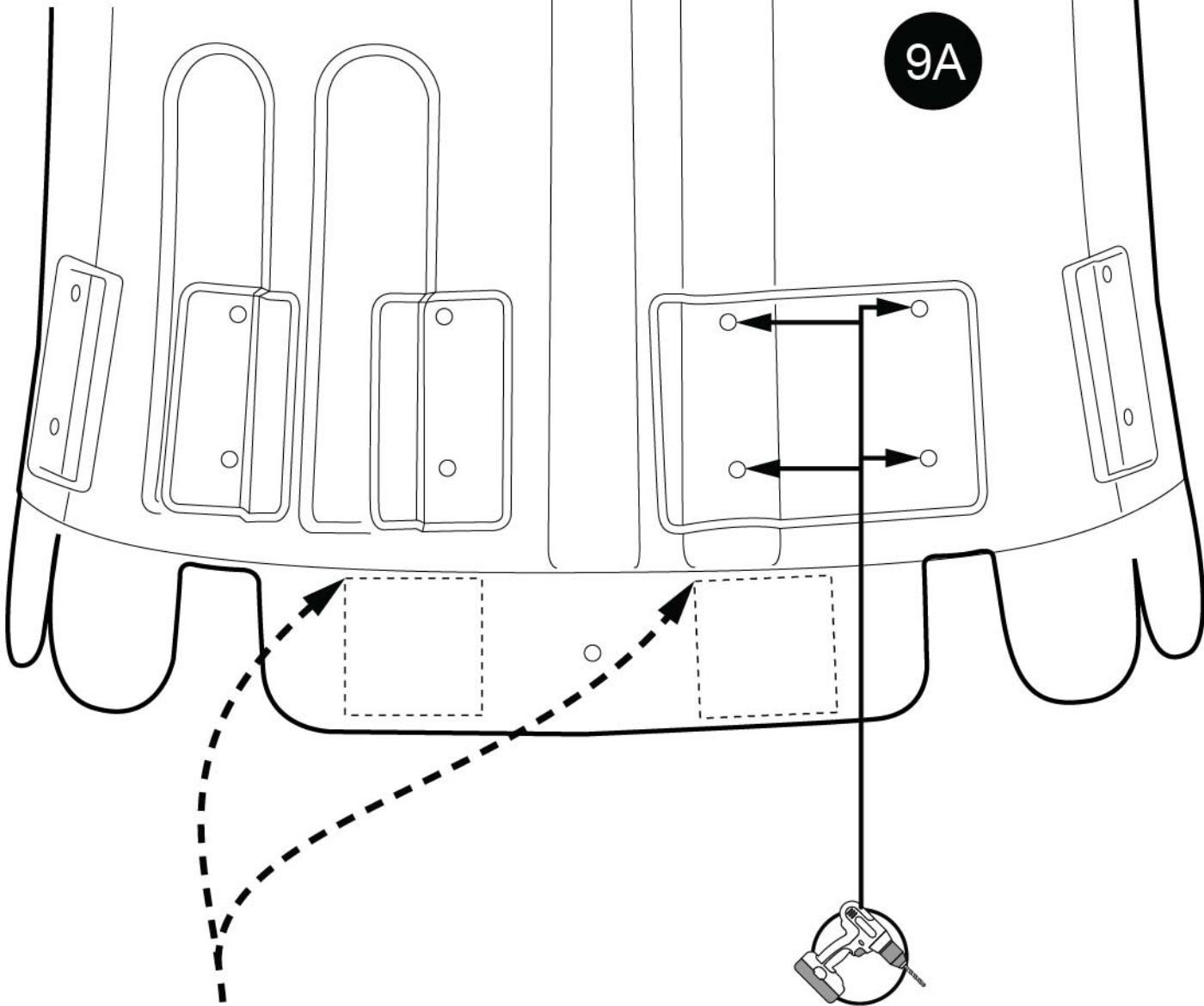


Loop Side
(2in. long)
2x Pieces

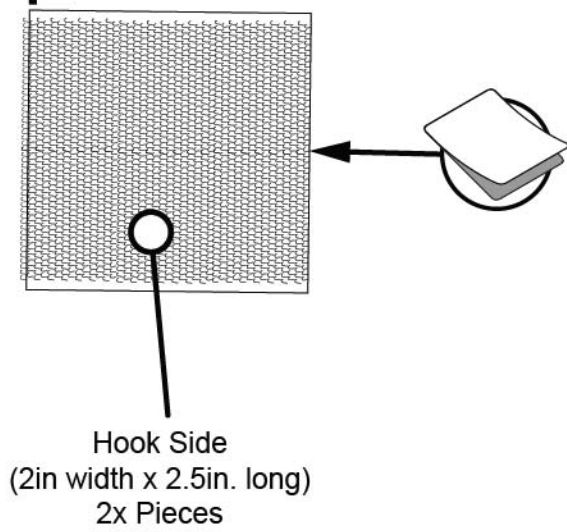
9A

13 ASSEMBLY

9A



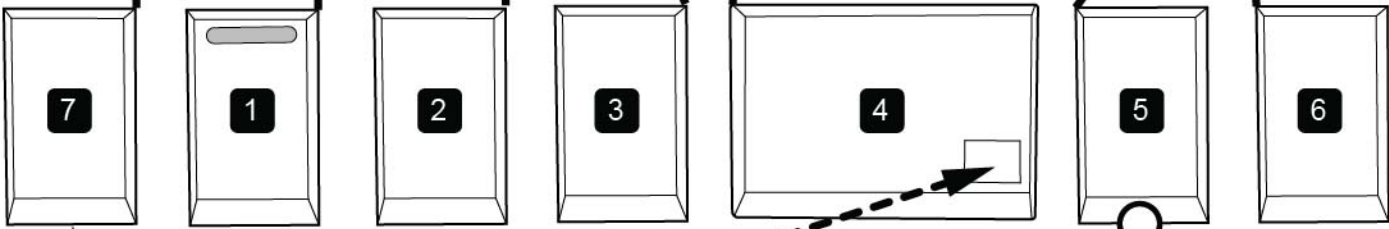
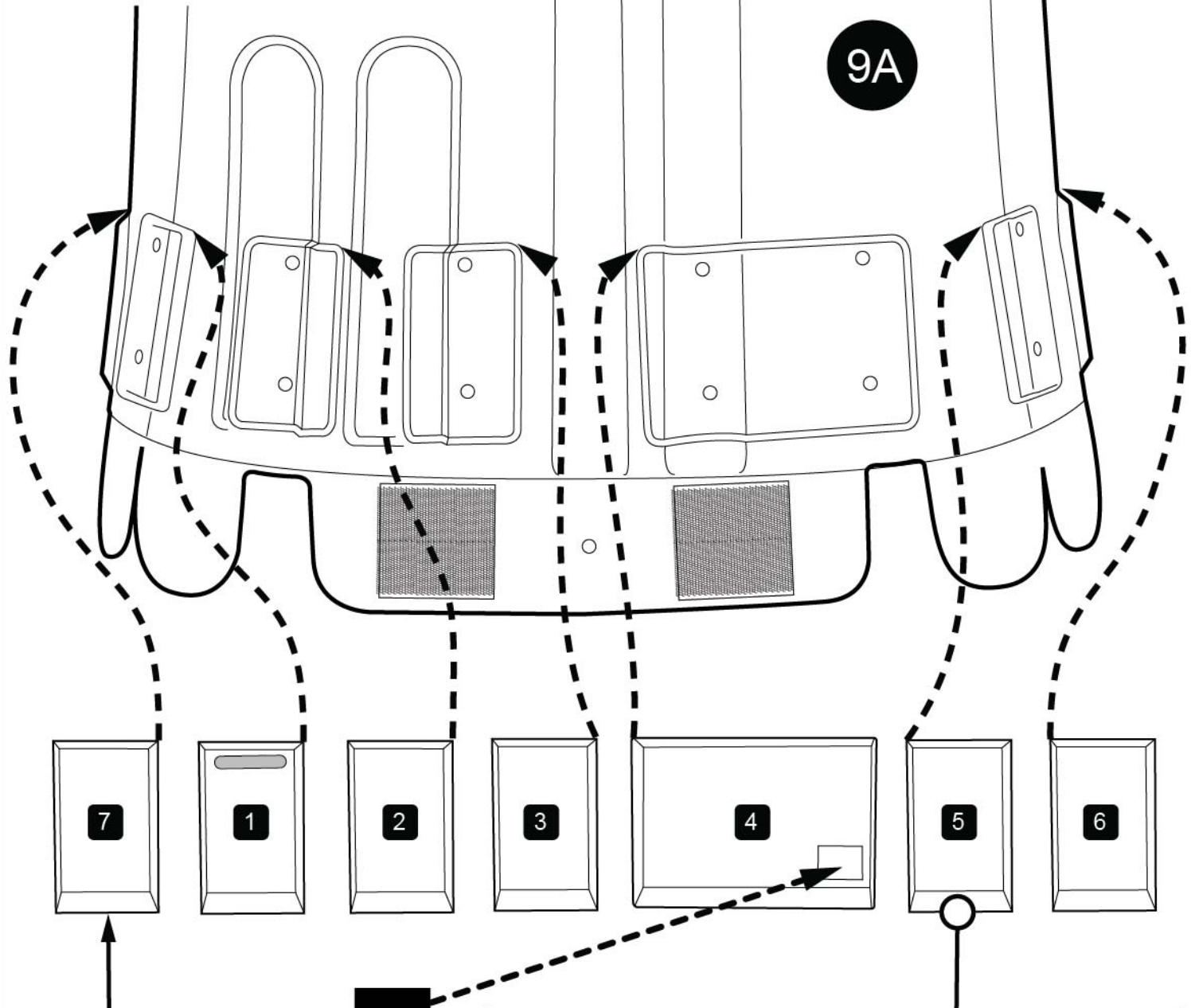
NOTE: Drill hole locations are marked by little nubs at each box placement.



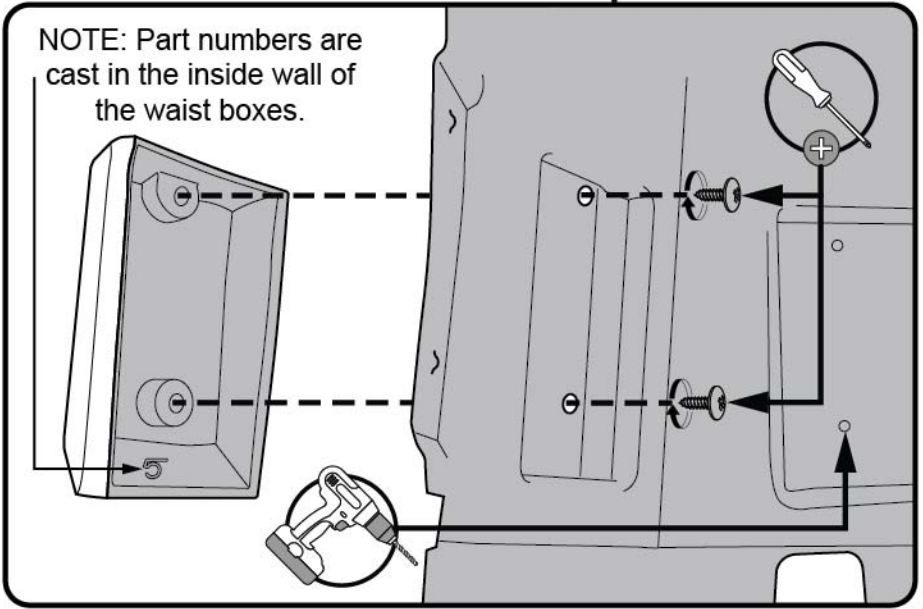
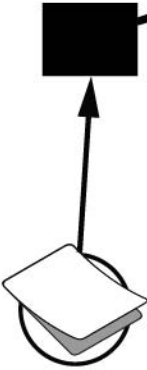
Hook Side
(2in width x 2.5in. long)
2x Pieces

14 ASSEMBLY

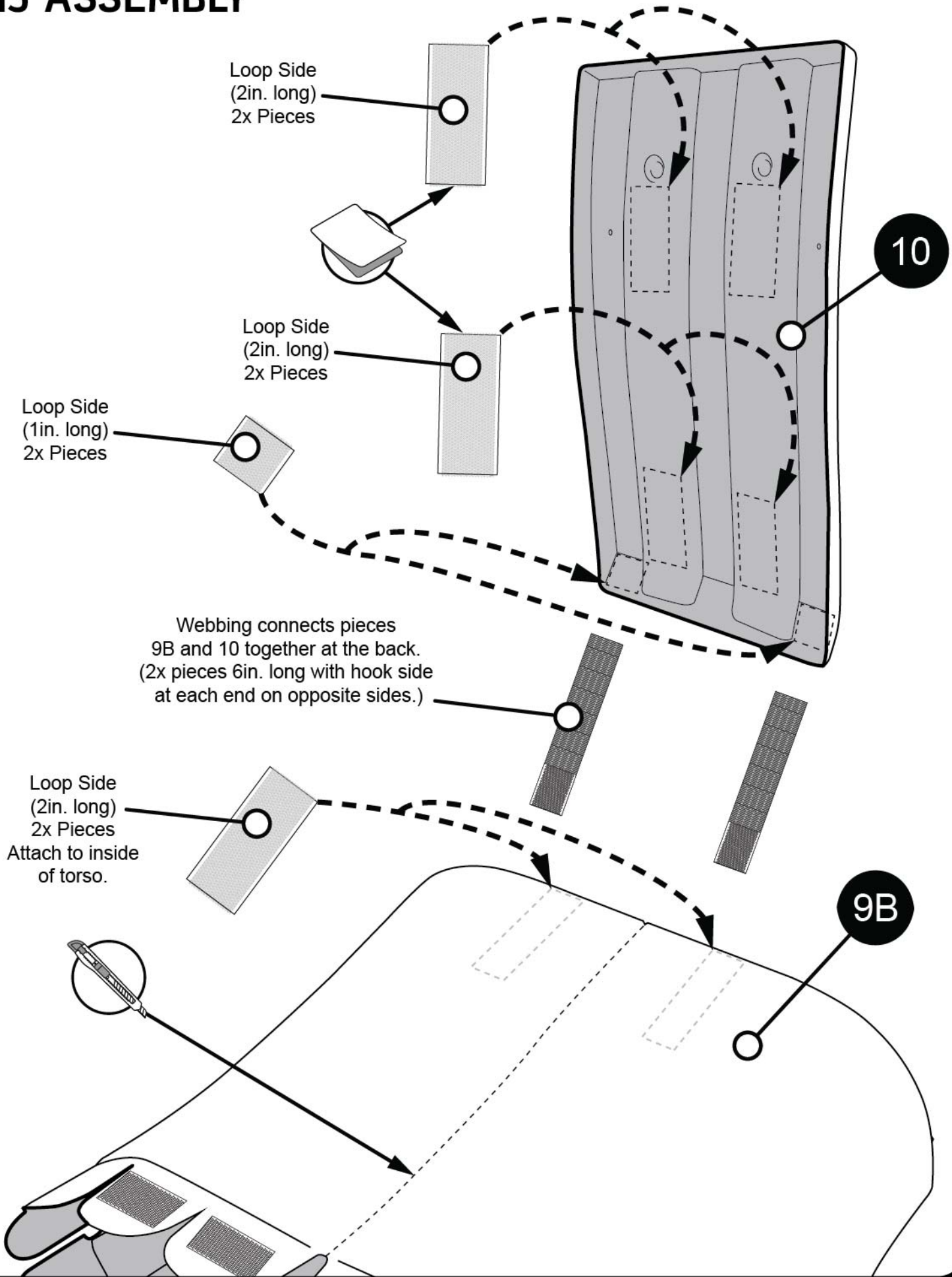
9A



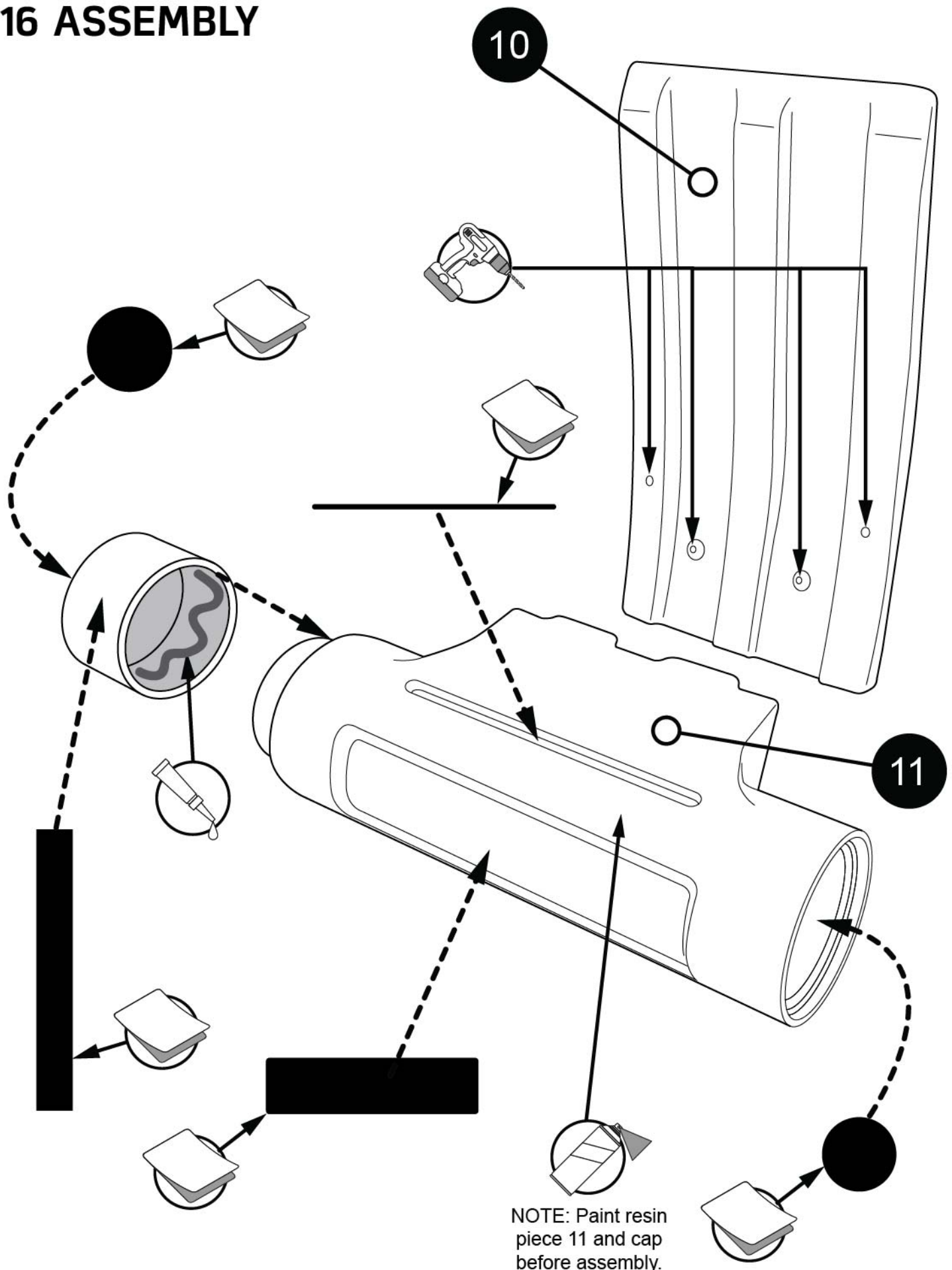
NOTE: Paint resin pieces 1 - 7 before assembly.



15 ASSEMBLY



16 ASSEMBLY

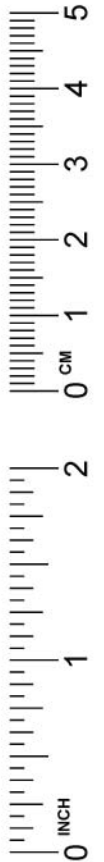
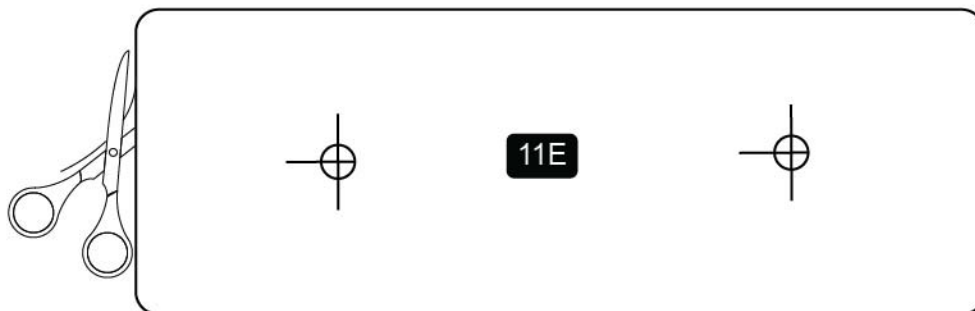
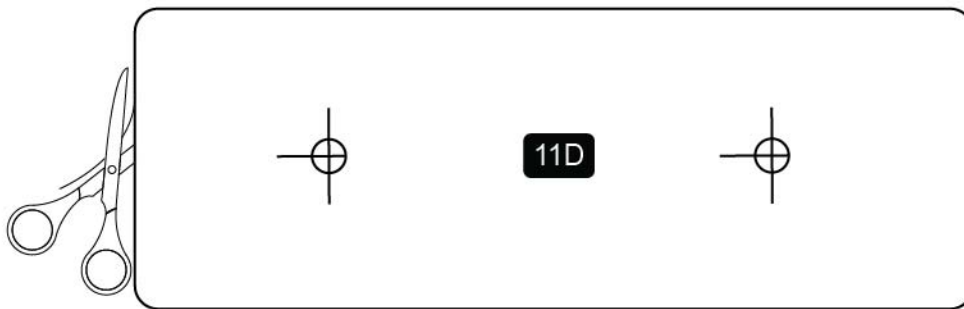
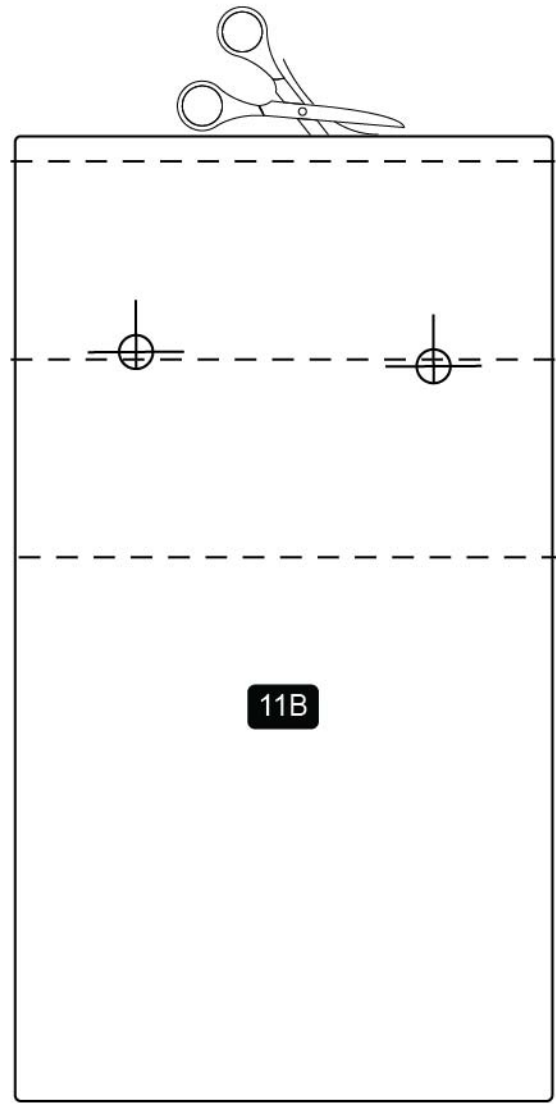
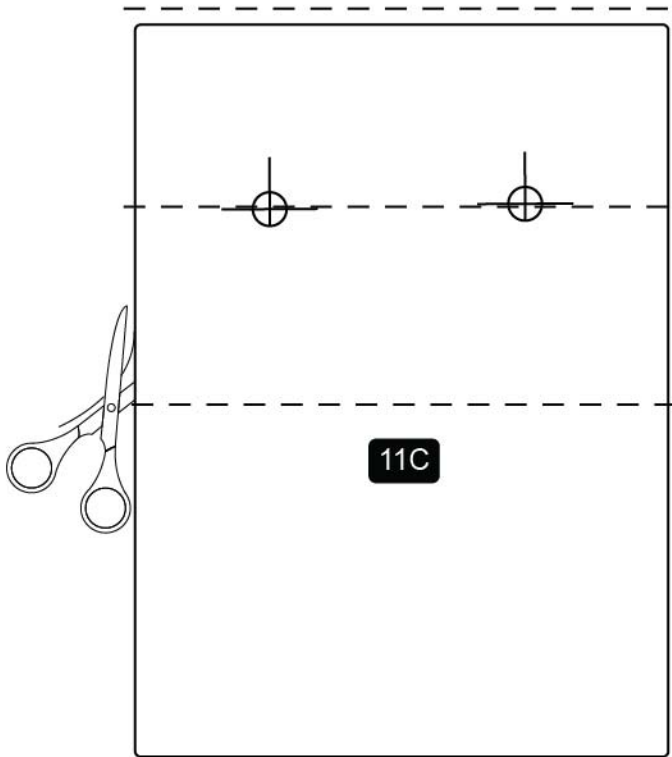


TEMPLATE

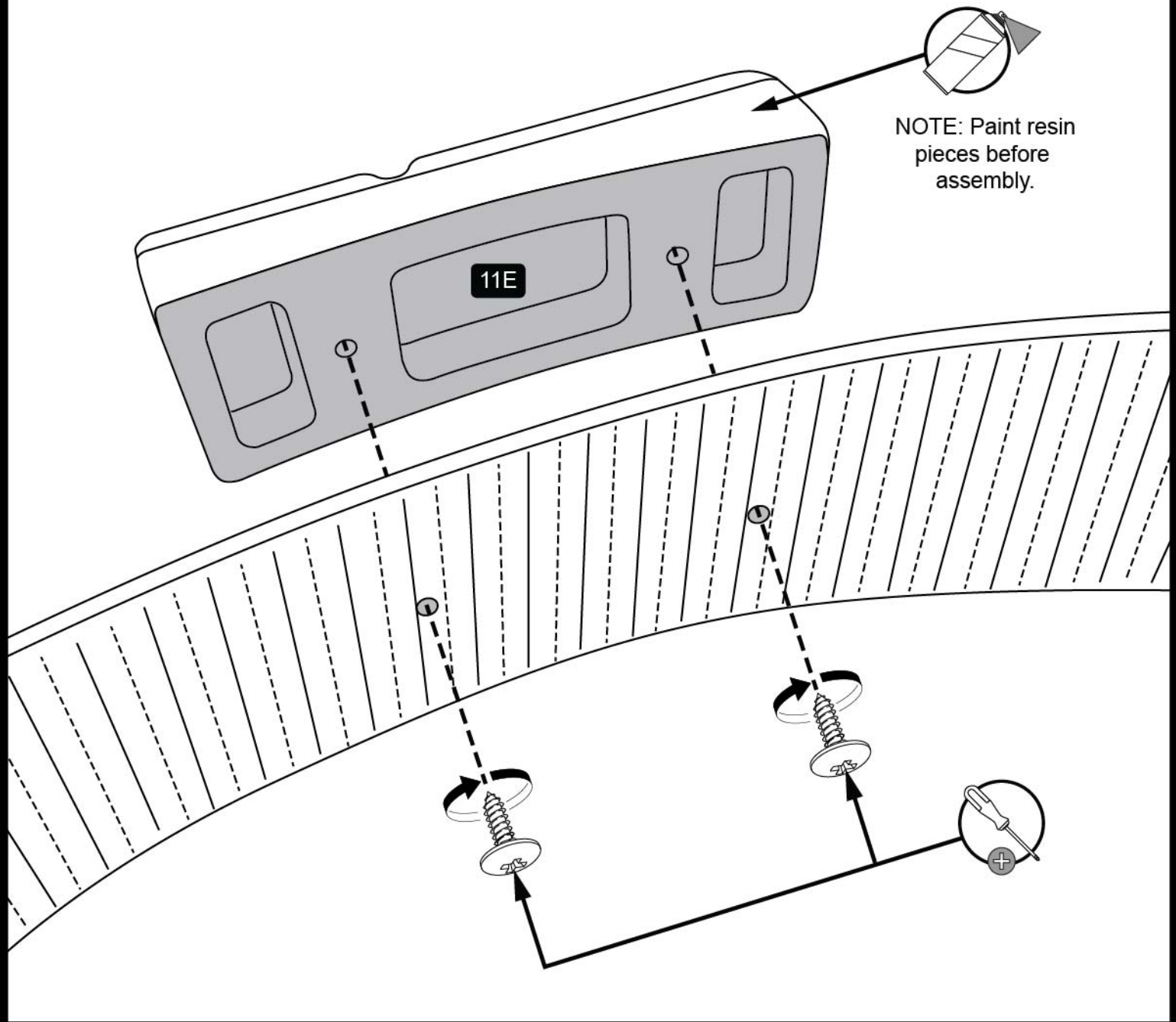
Place these templates on the rubber side of the belt to mark the position of the belt boxes. Position holes along the center line of the belt. Box placement will be custom to your body size.

Punch holes through the rubber and nylon webbing.

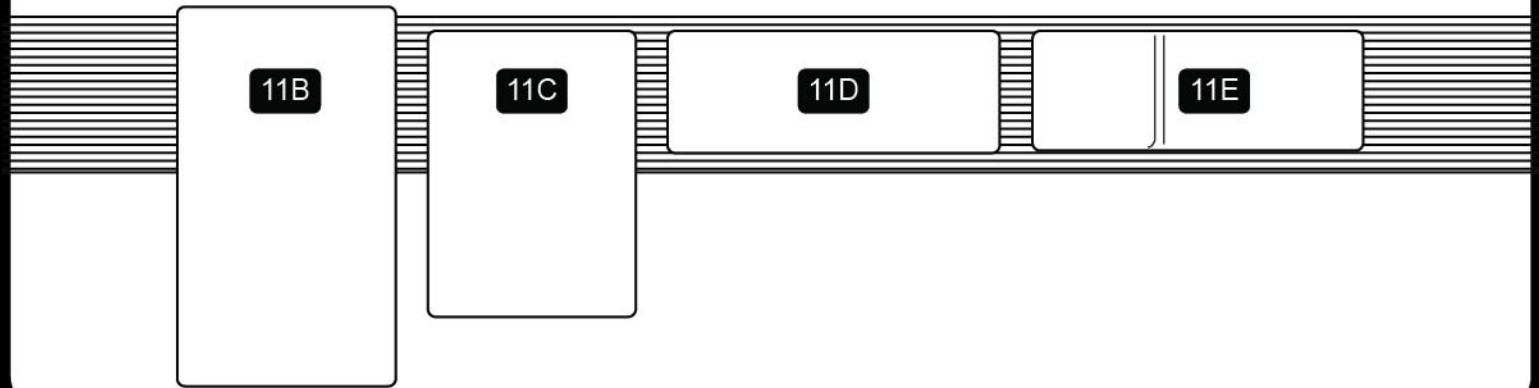
Print this page at 100%
(1 : 1 Scale, 100% Size, 1" = 1")



17 ASSEMBLY x4 Repeat for 11B, 11C, & 11D

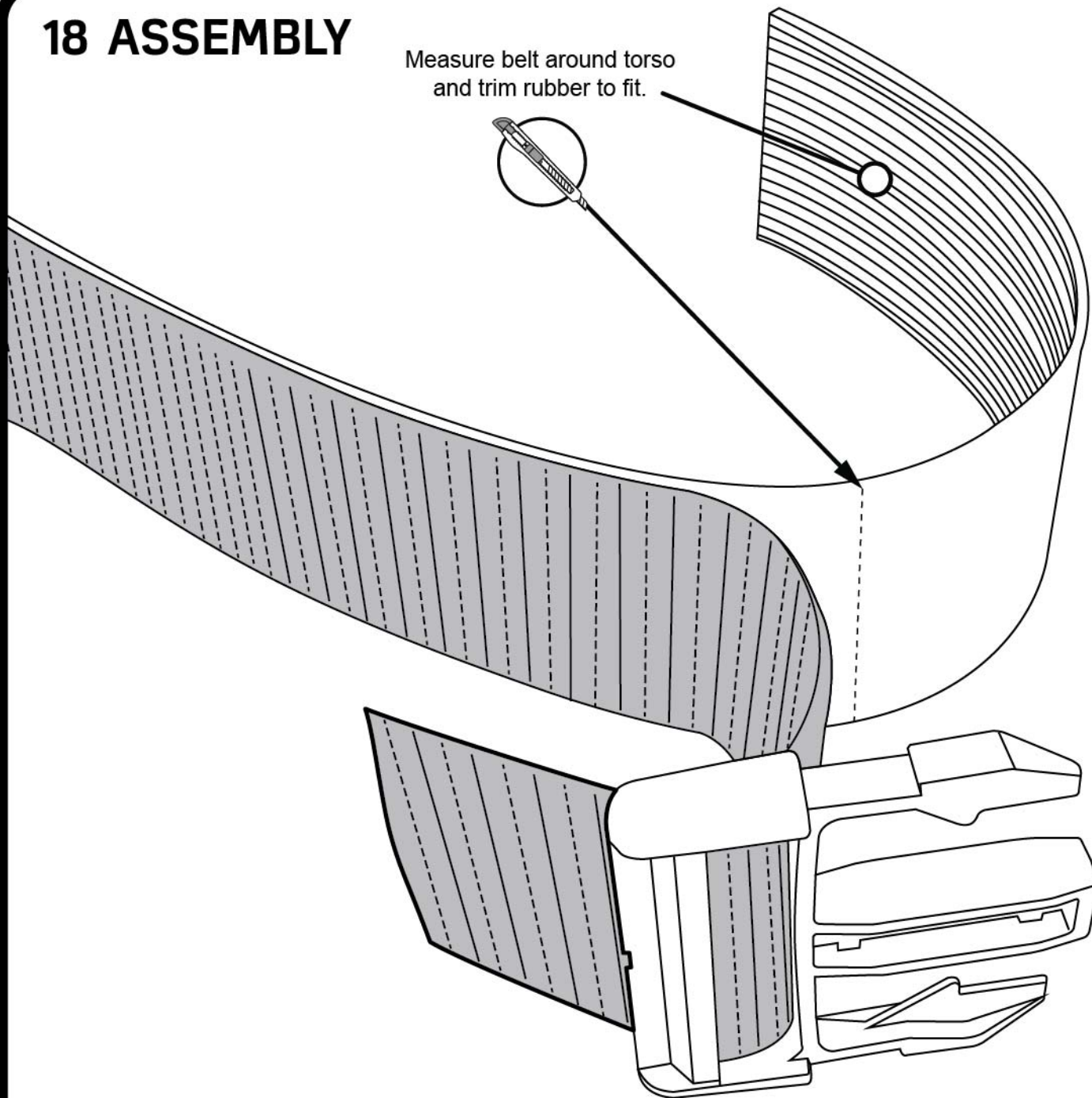


Alignment of the belt boxes.

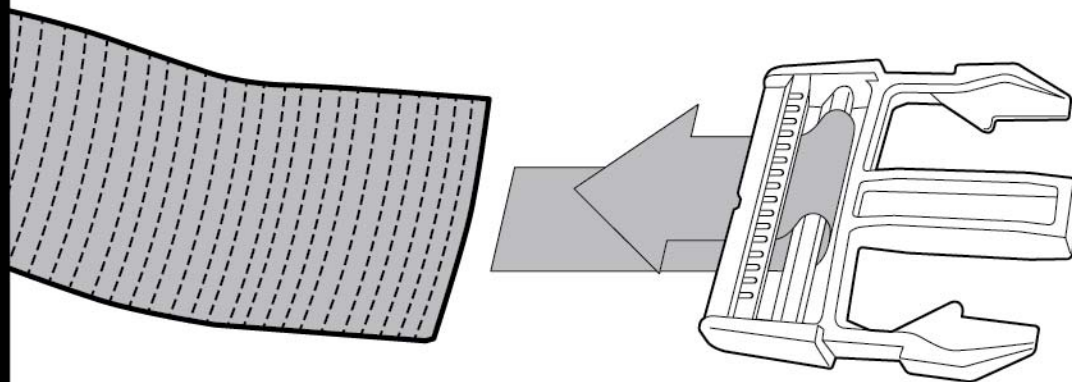


18 ASSEMBLY

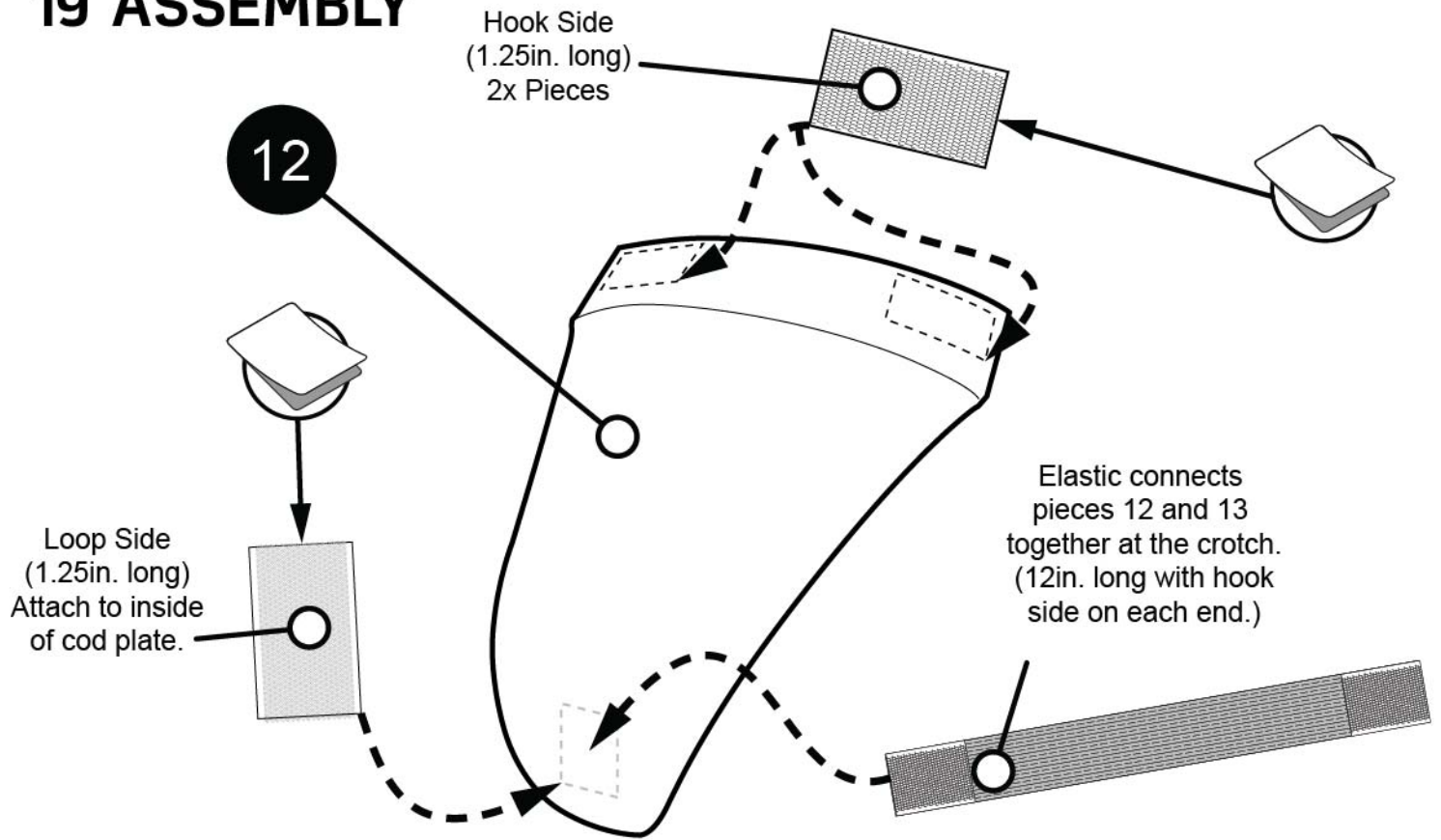
Measure belt around torso
and trim rubber to fit.



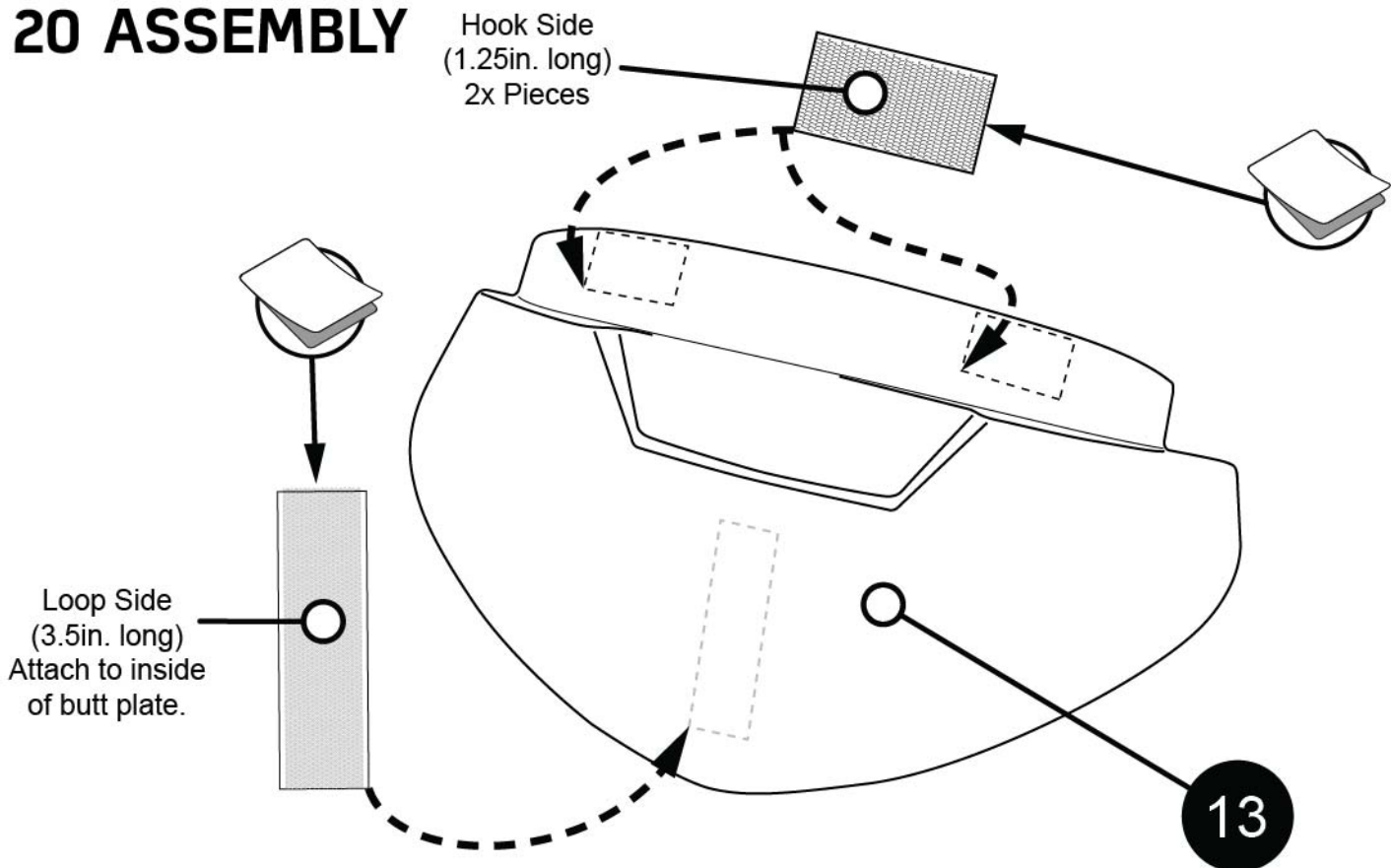
Lace webbing through buckle.



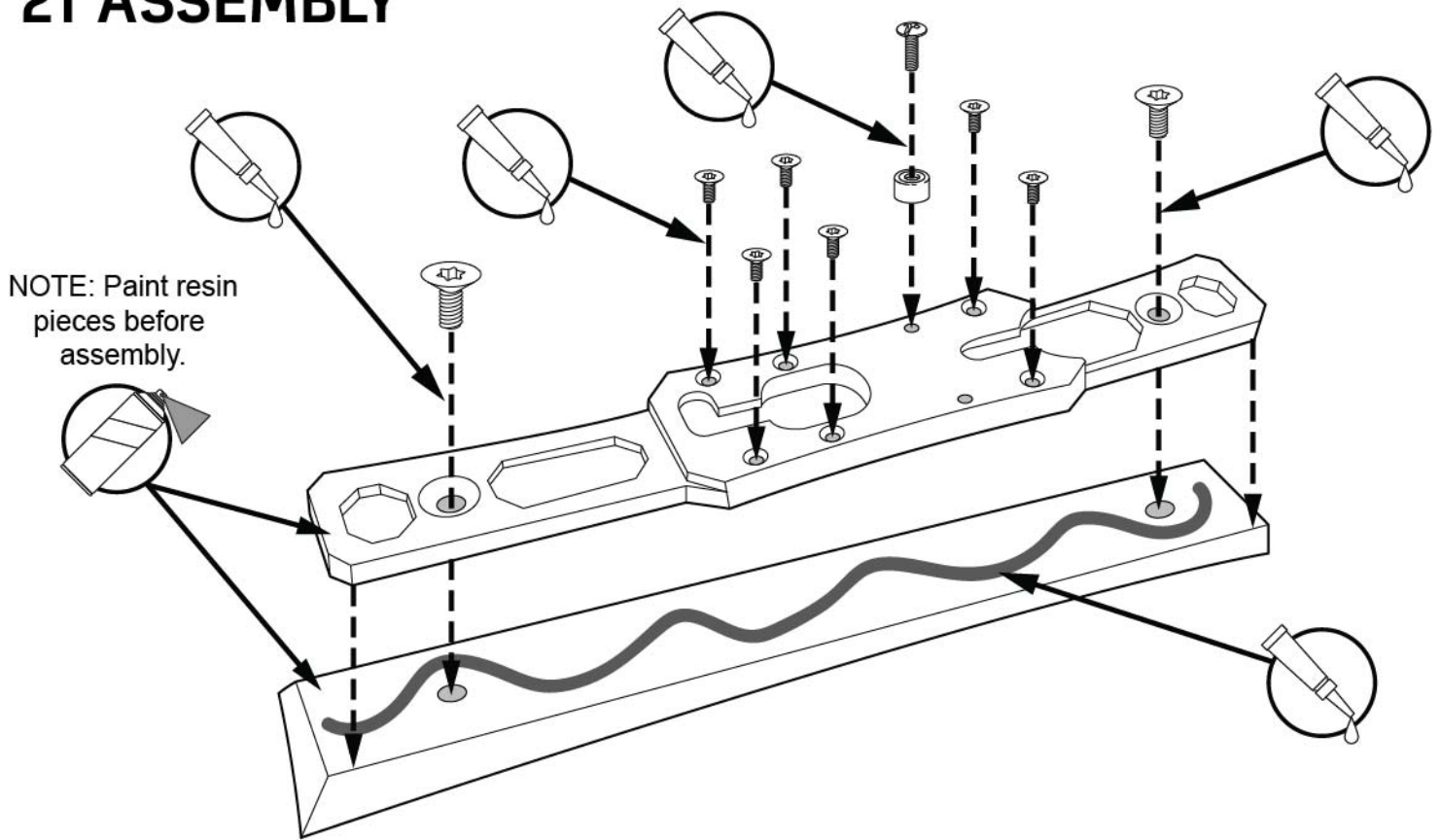
19 ASSEMBLY



20 ASSEMBLY

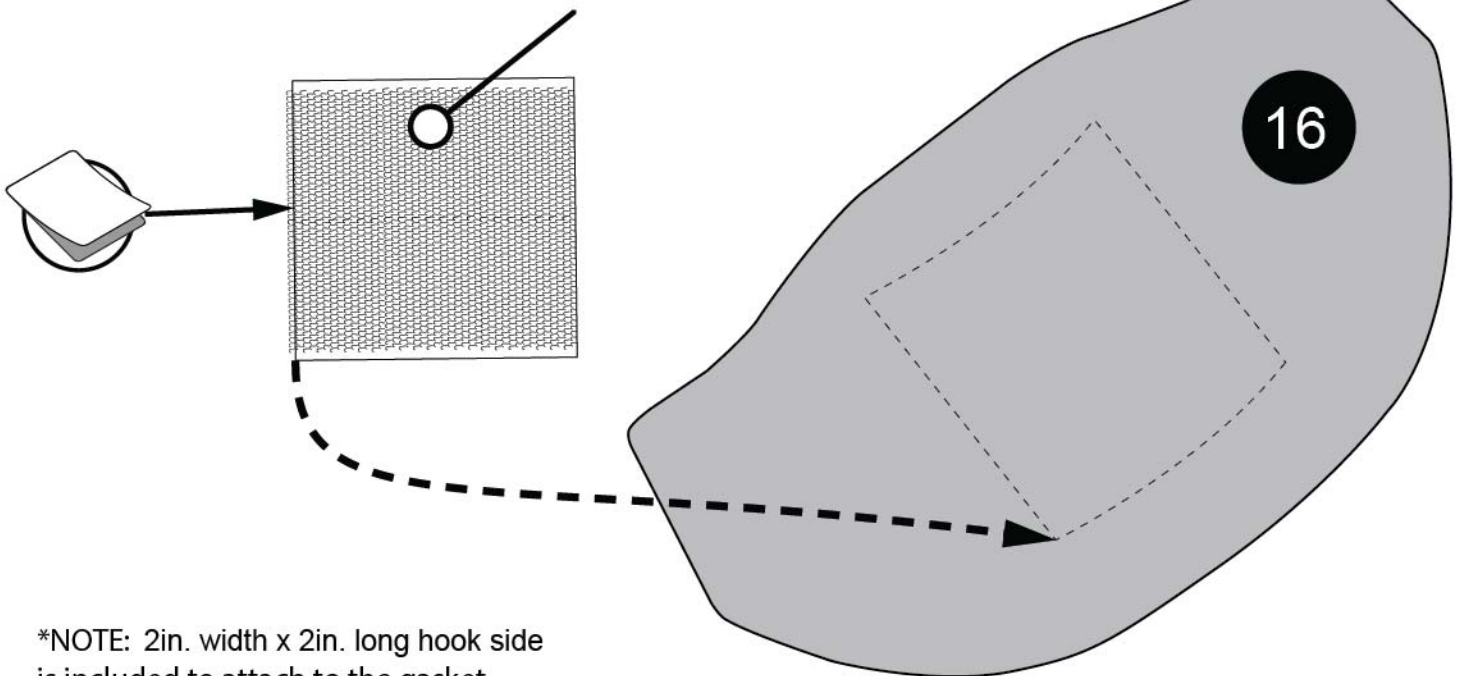


21 ASSEMBLY



22 ASSEMBLY x2 *Mirror for Left side knee cap*

Loop Side *
(2in. width x 2in. long)



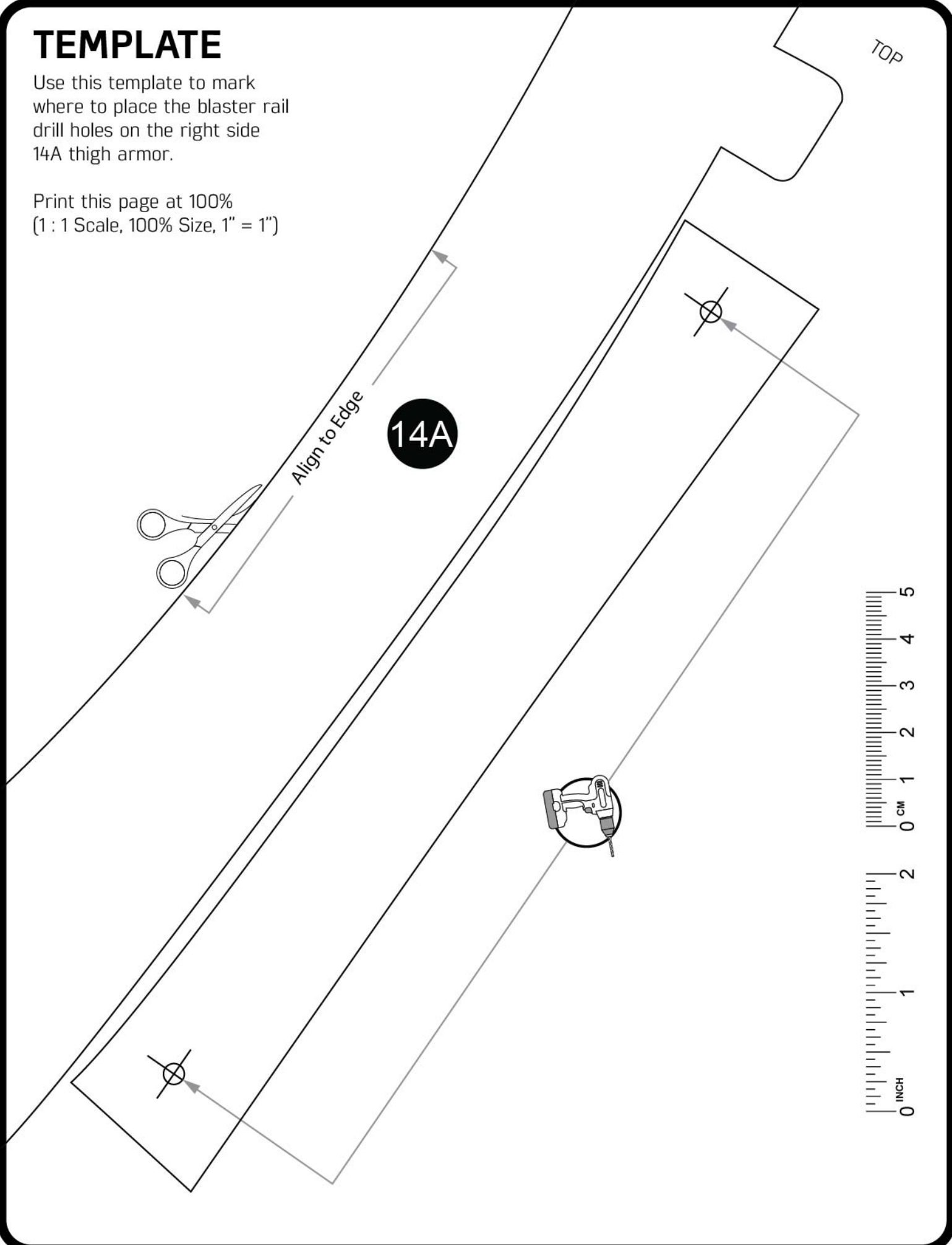
*NOTE: 2in. width x 2in. long hook side is included to attach to the gasket.

TEMPLATE

Use this template to mark where to place the blaster rail drill holes on the right side 14A thigh armor.

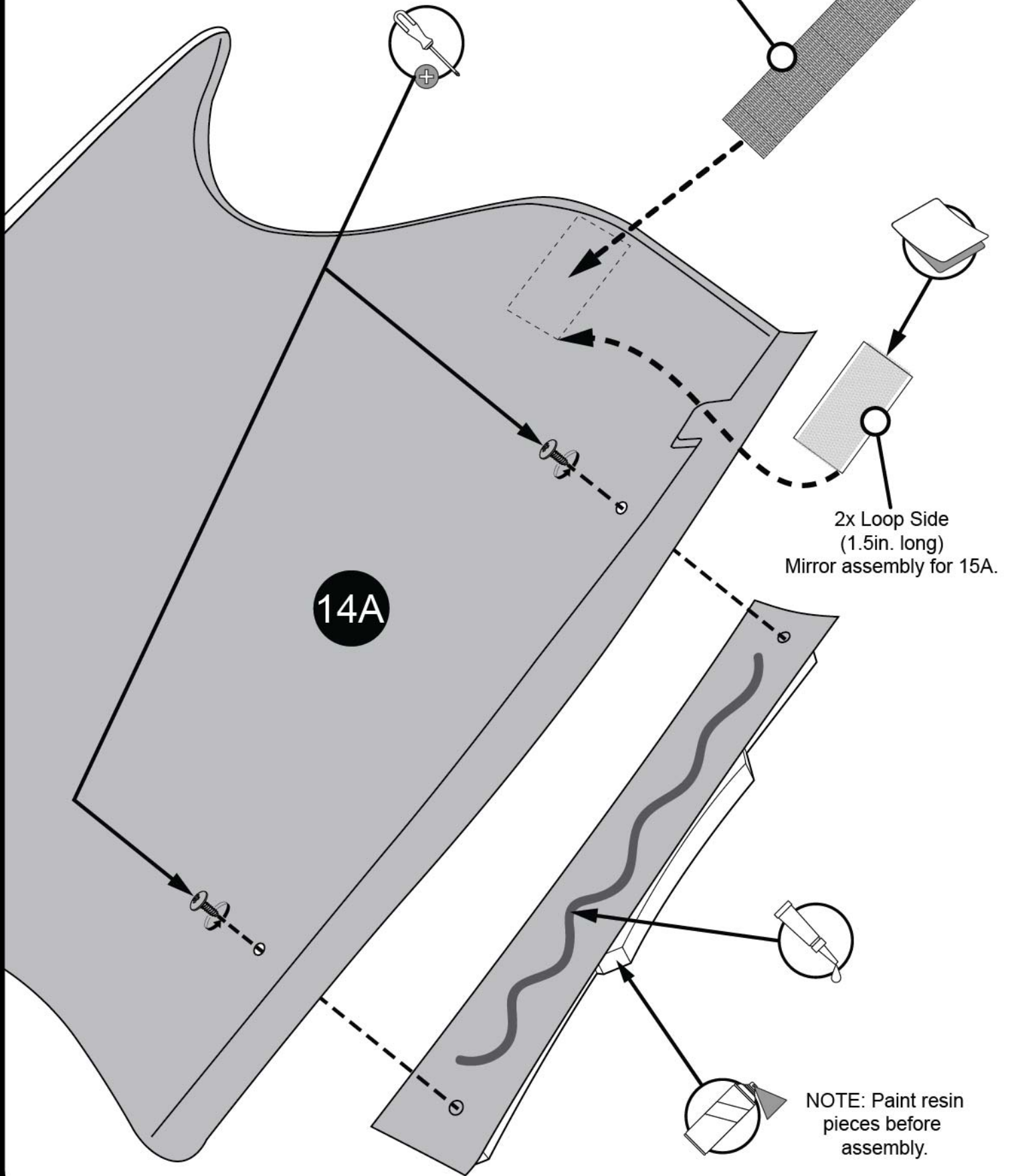
Print this page at 100%
(1 : 1 Scale, 100% Size, 1" = 1")

TOP



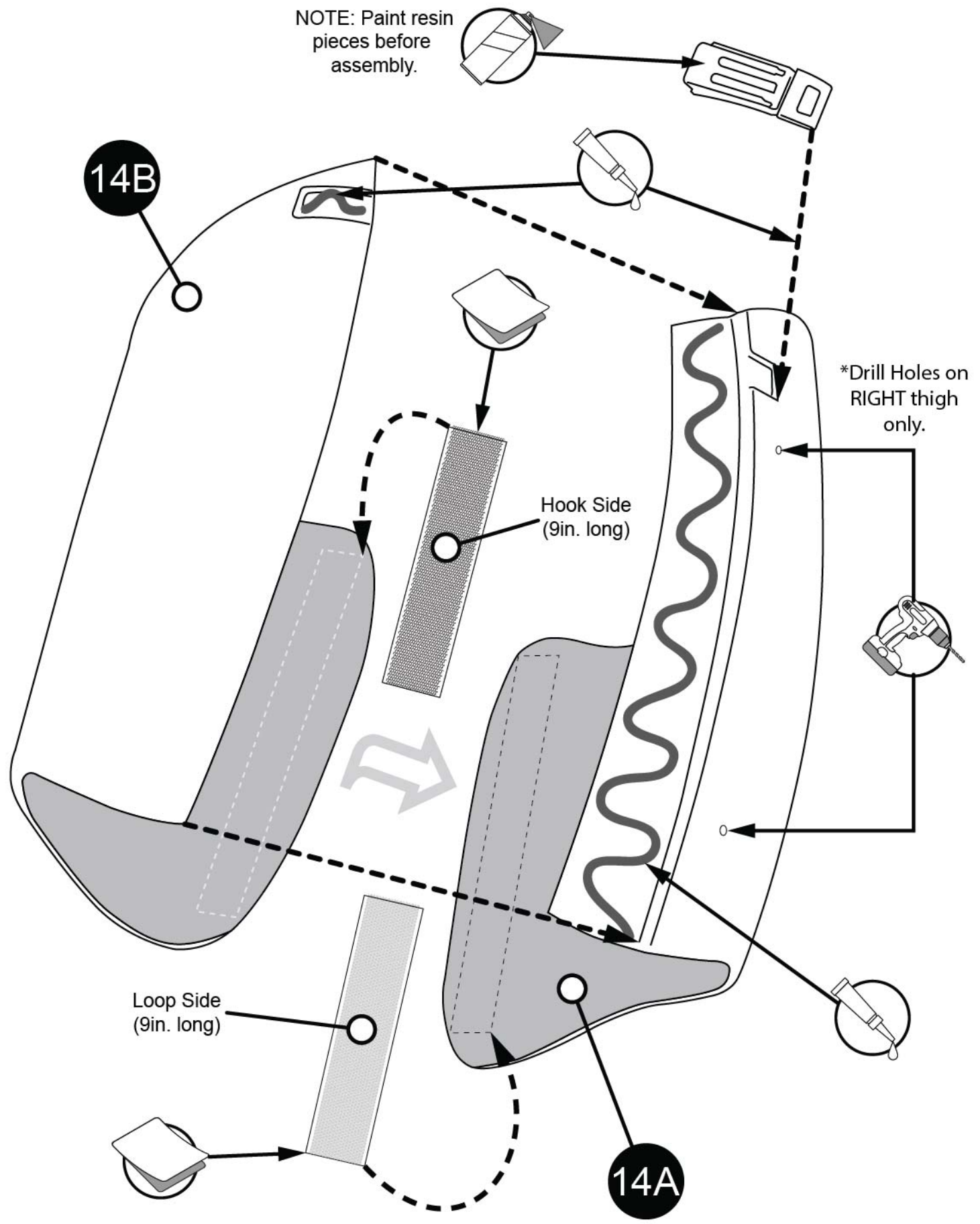
23 ASSEMBLY

Webbing attaches thigh to waist* belt
(*provided only in premier kits).
(4x pieces 6in. long with hook side
at each end on opposite sides.)



24 ASSEMBLY x2 Mirror for 15A & 15B

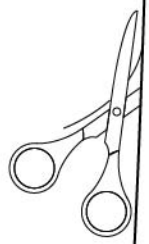
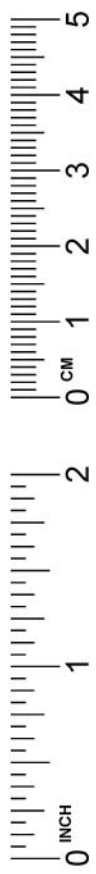
NOTE: Paint resin pieces before assembly.



TEMPLATE

Use this template to mark where to place the 'Kit-Kats' and drill holes on the left side 17B calf armor.

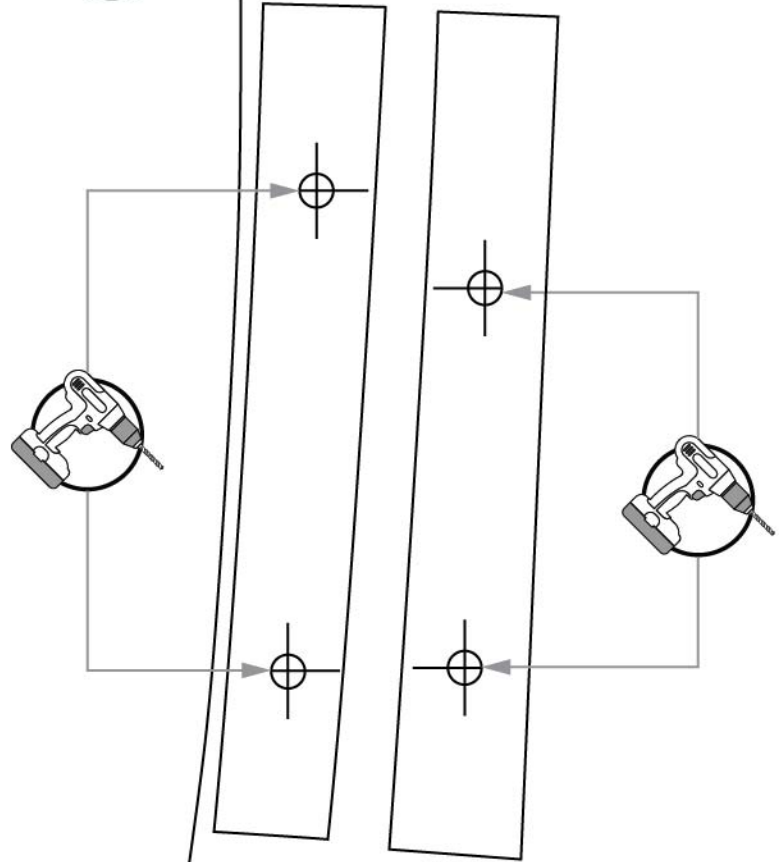
Print this page at 100%
(1 : 1 Scale, 100% Size, 1" = 1")



Align to Edge

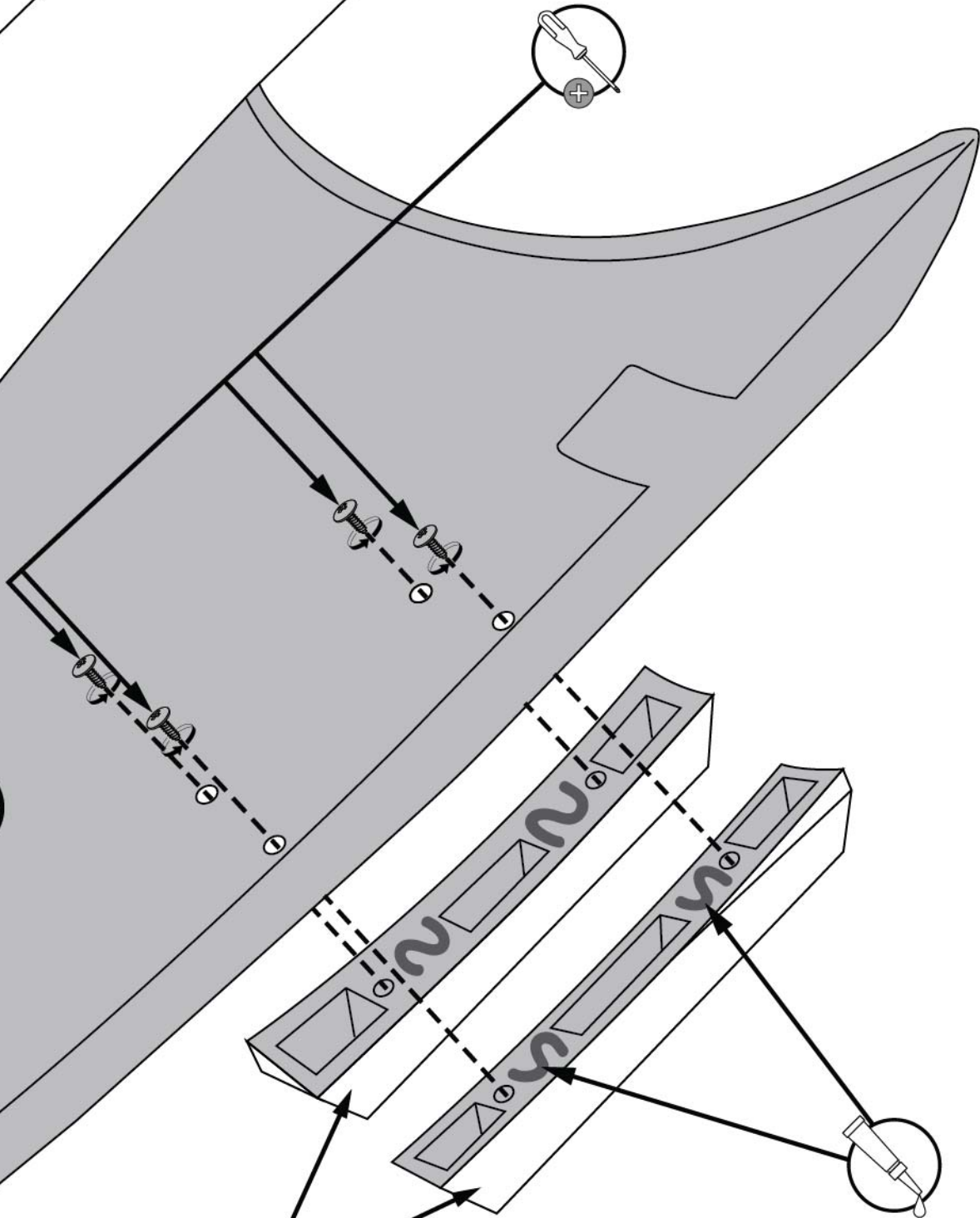
17B

TOP



25 ASSEMBLY

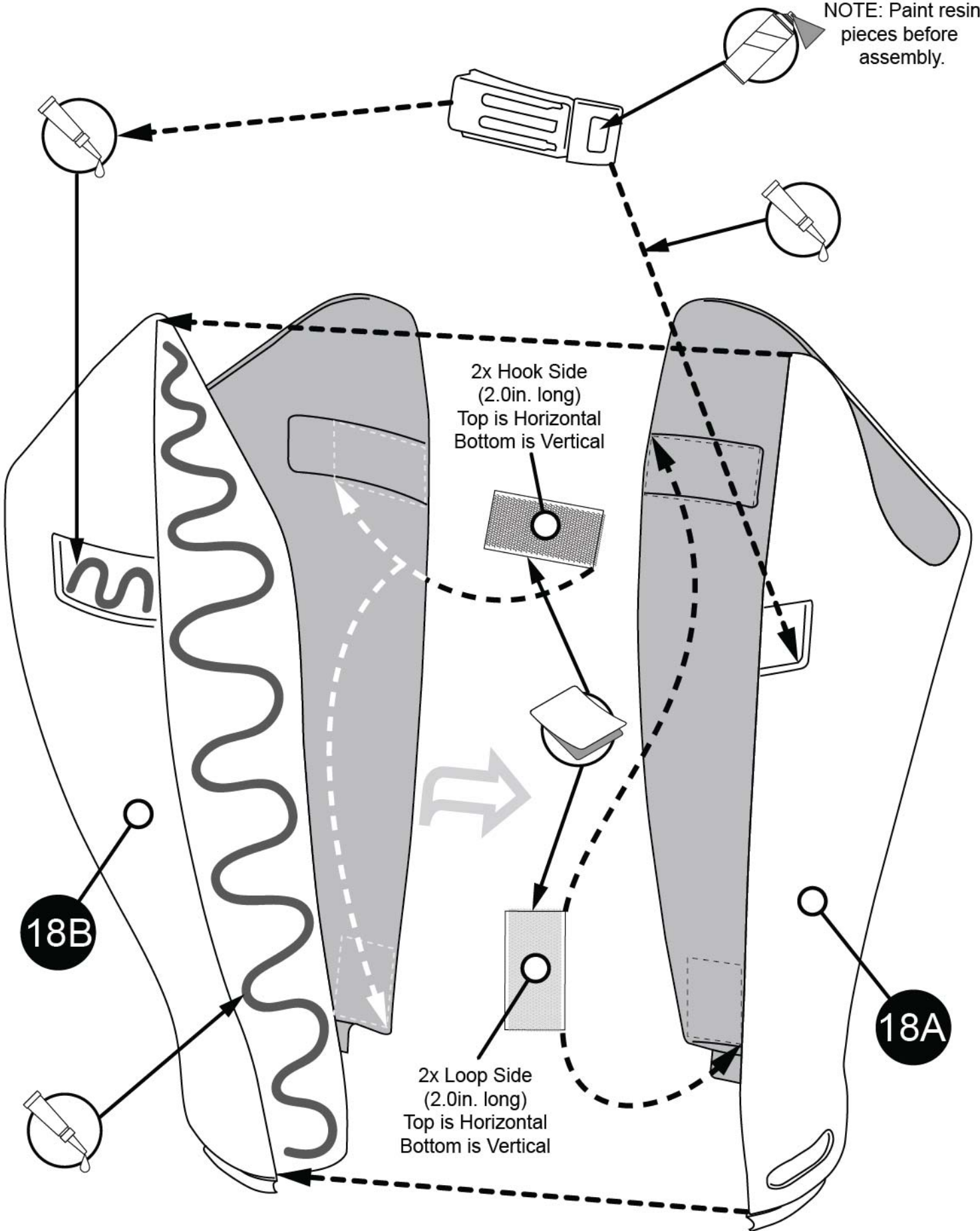
17B



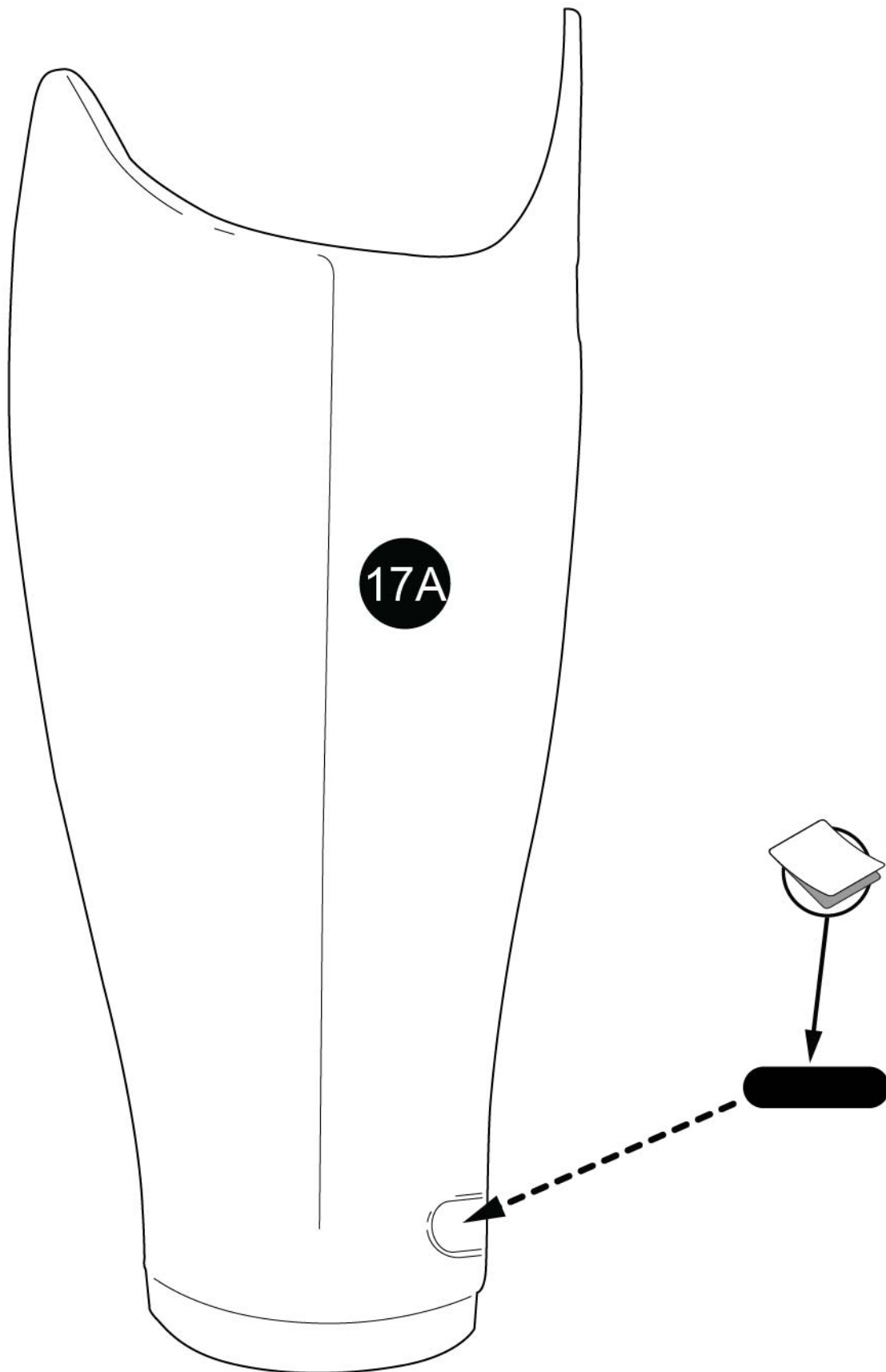
NOTE: Paint resin pieces before assembly.

26 ASSEMBLY x2 Mirror for 17A & 17B

NOTE: Paint resin pieces before assembly.

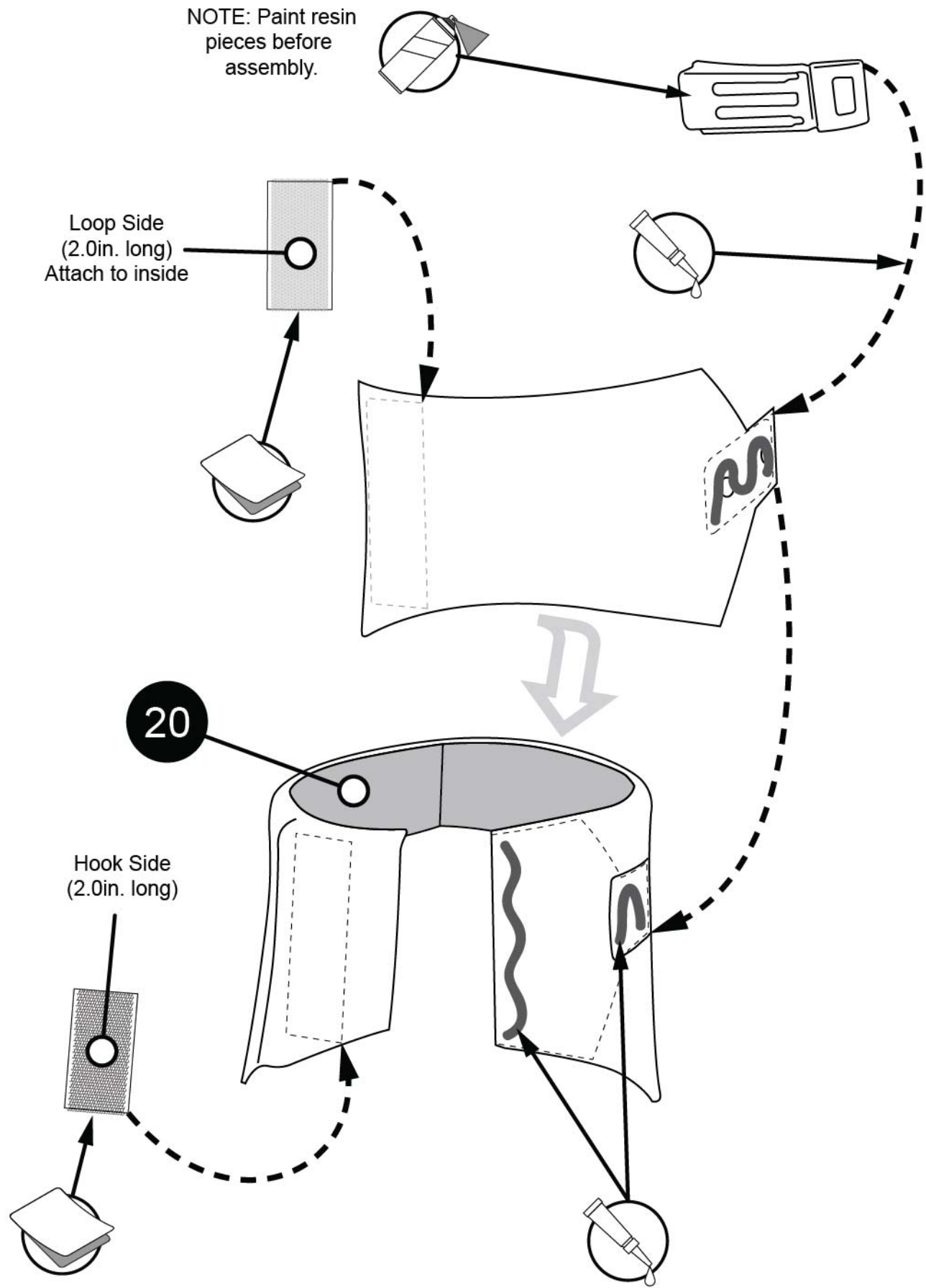


DECAL PLACEMENT  **x2** *Mirror for 18A*



27 ASSEMBLY x2 *Mirror for 19*

NOTE: Paint resin pieces before assembly.



FINISHED ASSEMBLY



STAR WARS™

FIRST ORDER STORMTROOPER ARMOR KIT

Downloadable assembly instruction booklet available at:
www.ANOVOS.com/pages/star-wars-product-instructions

ASSEMBLY
INSTRUCTIONS
Version 1.1 2019

www.STARWARS.com

© & TM Lucasfilm Ltd.

Product subject to change without notice. Actual product may vary.

THIS IS NOT A TOY. NOT INTENDED FOR CHILDREN.

THIS IS A COLLECTOR'S ITEM FOR AGES 14+.



© & ® ANOVOS, All Rights Reserved.

1197 East Los Angeles Ave, Suite 301

Simi Valley, CA 93065 USA

www.ANOVOS.com/StarWars