



PASSENGER SEAT JACK
ASSEMBLY INSTRUCTIONS

SEAT JACK DX

000360



WARNING



WARNING: To ensure safe use of this product, please carefully read the assembly instructions.
Failure to follow these guidelines and instructions could result in property damage, serious injury, or death.

It is recommended that the Seat Jack be assembled and installed by a retailer or someone with the necessary skills to do so. Improper installation of the seat could lead to product malfunction or bodily injury.

This seat is designed to carry one passenger and has a maximum weight limit of 225 lbs (102 kg). Exceeding this weight limit could potentially result in damage to the product or injury.

Always respect the torque specifications. Failure to tighten parts properly could compromise the safety and integrity of the product.

Please be aware that adding a seat for a second passenger could affect how the snowmobile performs and handles. Improper suspension adjustment could also affect the vehicle's handling and its safety.

Failure to handle the product properly can result in personal injury and damage to both the product and the snowmobile. Please use appropriate lifting techniques and follow handling instructions.

Wearing protective equipment when using tools is strongly recommended.

MAINTENANCE

- Use warm water and mild soap to clean the surfaces.
- Never use harsh chemical products.

ASSEMBLY INSTRUCTIONS - 000360

SEAT JACK DX



PARTS LIST

NO.	DESCRIPTION	QTY
1	Base Frame	1
2	Back Plastic Cover	1
3	Left Attachment Plate*	1
4	Right Attachment Plate*	1
5	DX Left Handle	1
6	DX Right Handle	1
7	DX Back Rest	1
8	DX Left Plastic Cover	1
9	DX Right Plastic Cover	1
10	DX Left Hand Guard	1
11	DX Right Hand Guard	1
12	M8 X 1.25 X 25 mm Torx button head screw	6

NO.	DESCRIPTION	QTY
13	M6 X 1 X 25 mm Torx button head screw	4
14	M8 X 1.25 X 20 mm Torx button head screw	4
15	M6 OD 12 mm Flat washer	4
16	Side Plastic Cover Spacer	4
17	M8 OD 16 mm Flat washer	4
18	Back Plastic Cover Spacer	4
19	M6 X 1 Nylon Insert Flanged Nut	4
20	M8 X 1.25 Nylon Insert Flanged Nut	6
21	Push-In Plastic Rivet	8
22	H-Moulding	2
23	Power Cord	1

***The attachment plates are sold separately.**

TOOLS REQUIRED

Torx key / Socket T40

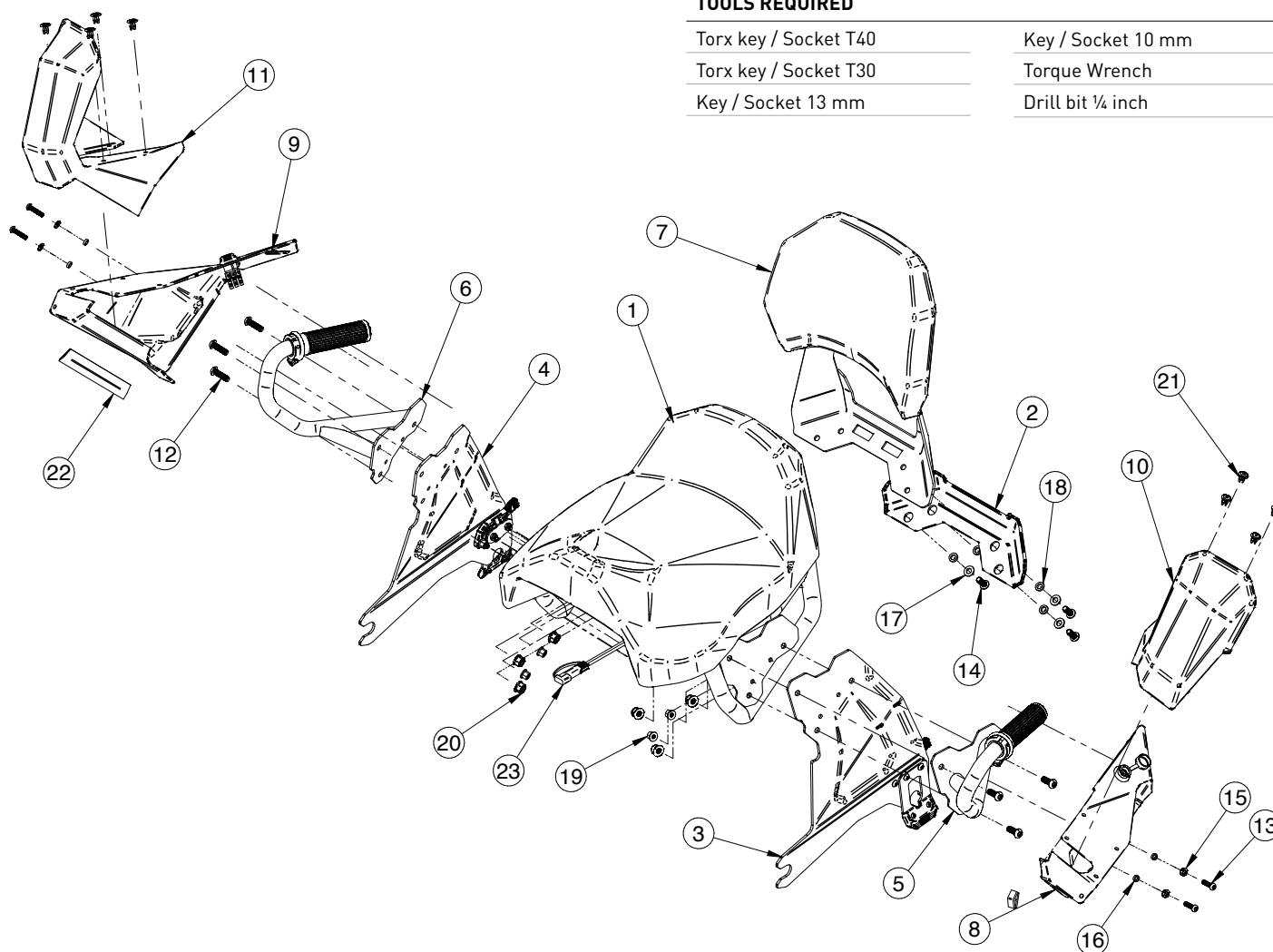
Key / Socket 10 mm

Torx key / Socket T30

Torque Wrench

Key / Socket 13 mm

Drill bit ¼ inch



STEP 1 : ASSEMBLING THE DX HANDLES AND ATTACHMENT PLATES

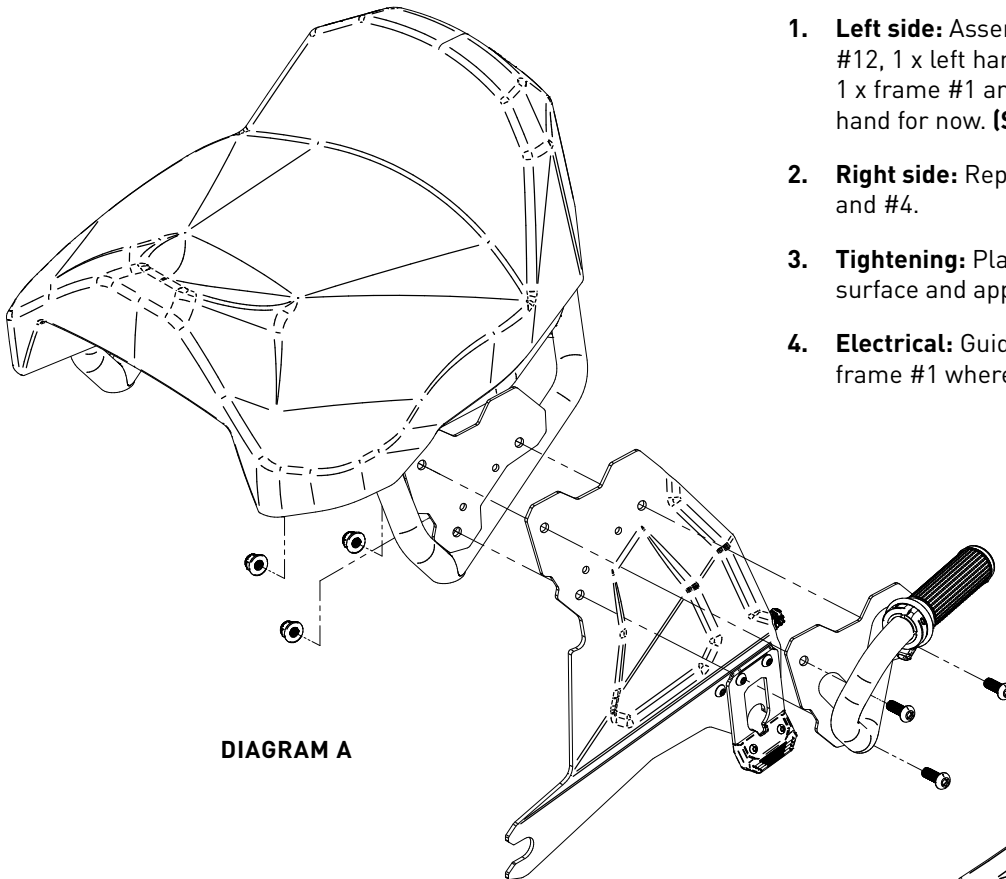


DIAGRAM A

1. **Left side:** Assemble in the following order: 3 x screws #12, 1 x left handle #5, 1 x left attachment plate #3, 1 x frame #1 and 3 x nuts #20. Loosely tighten by hand for now. **(See diagram A)**
2. **Right side:** Repeat the previous steps using parts #6 and #4.
3. **Tightening:** Place the assembly (seat facing up) on a flat surface and apply a torque of 31 Nm to all 6 screws.
4. **Electrical:** Guide the heated handle cable through frame #1 where shown in **diagram B**.

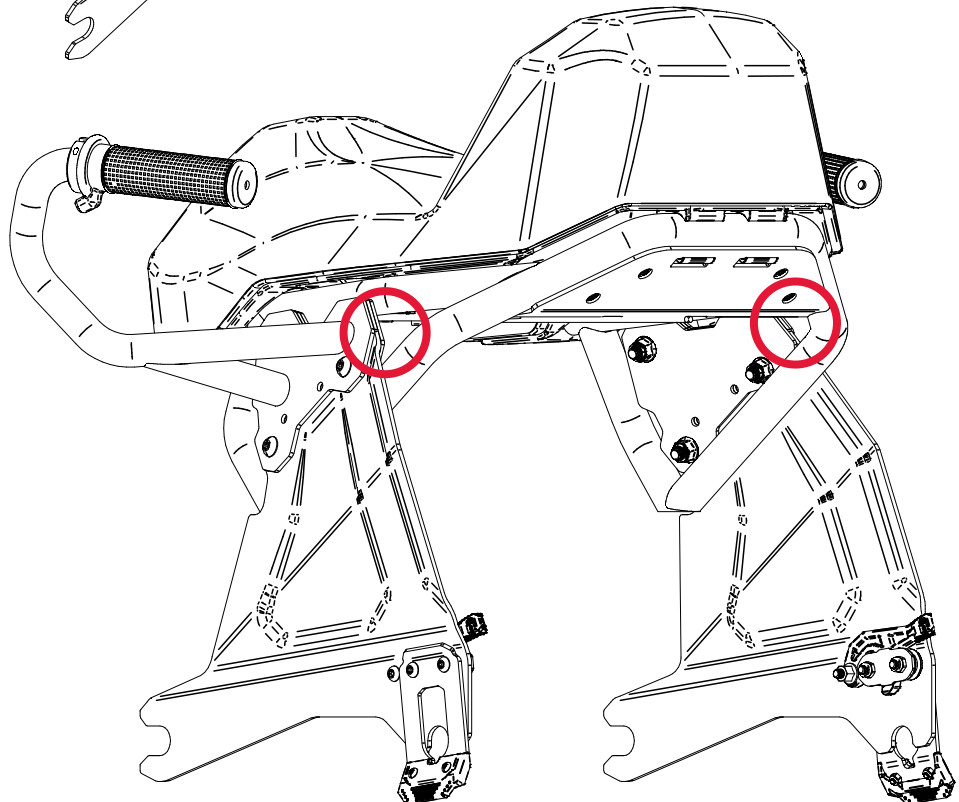
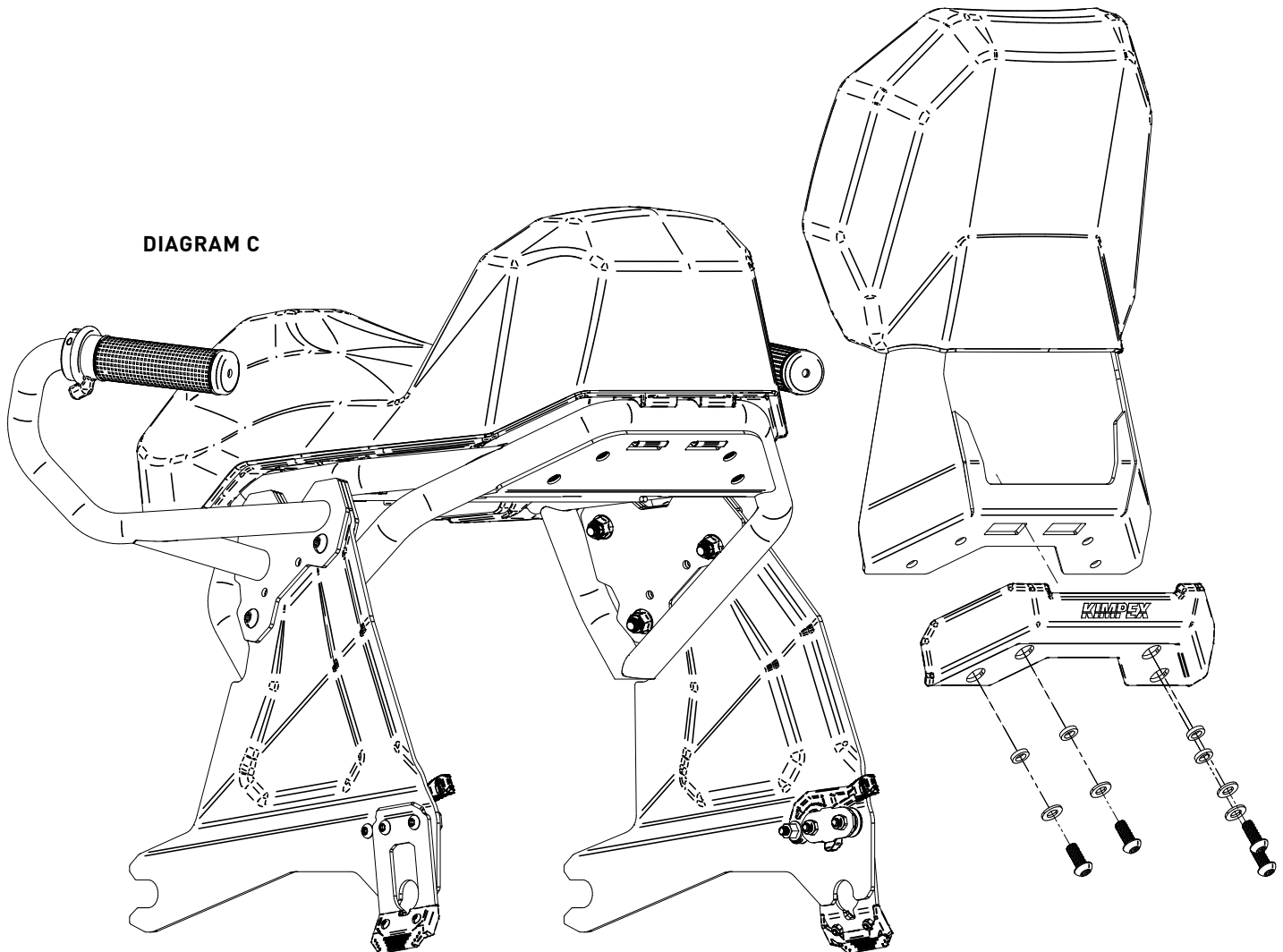


DIAGRAM B

STEP 2 : ASSEMBLING THE DX BACK REST (SEE DIAGRAM C)

1. Remove the back plastic cover #2 from the frame #1 to assemble the back rest #7.
2. Use the following in this order: 4 x screws #14, 4 x flat washers #17, 4 x cover spacers #18, 1 x back plastic cover #2, 1 x back rest #7 and 1 x frame #1.
3. Tighten by hand until the spacers are correctly positioned in the cover.
4. Adjust the back plastic cover #2 using the slotted holes to minimize the gap with back rest #7.
5. **Tightening: Apply a torque of 24.5 Nm to all screws #14.**

DIAGRAM C



STEP 3 : ASSEMBLING THE DX PLASTIC COVERS

1. Using a drill bit ¼ in., Drill to widen the 4 holes that hold the plastic rivets on the plastic covers #8 and #9. Pay attention to not damage the surfaces close by.
(See diagram D)
2. **Left side:** Insert the cable through the same space as the cable of the heated grip. Assemble in the following order: 2 x screws #13, 2 x flat washers #15, 2 x spacers #16, 1 x left plastic cover #8, 1 x frame #1, 3 x nuts #19. Tighten delicately by hand until the spacers are correctly positioned in the cover. **(See diagram E)**
3. **Right side:** Repeat the previous steps using the right plastic cover #9.
4. **Tightening:** Apply a torque of 10 Nm to the 2 screws.

DIAGRAM D

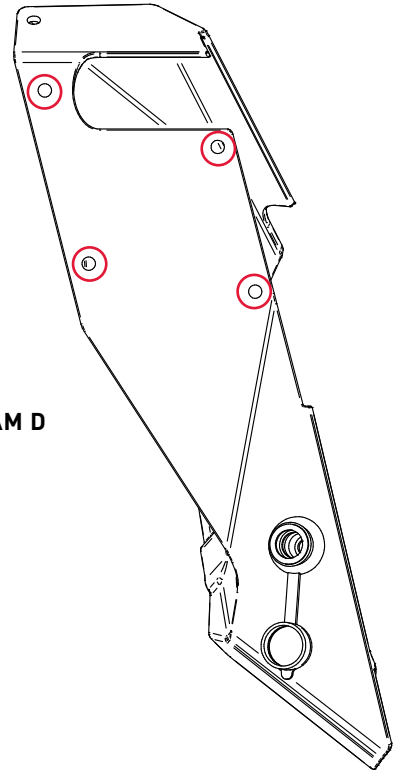
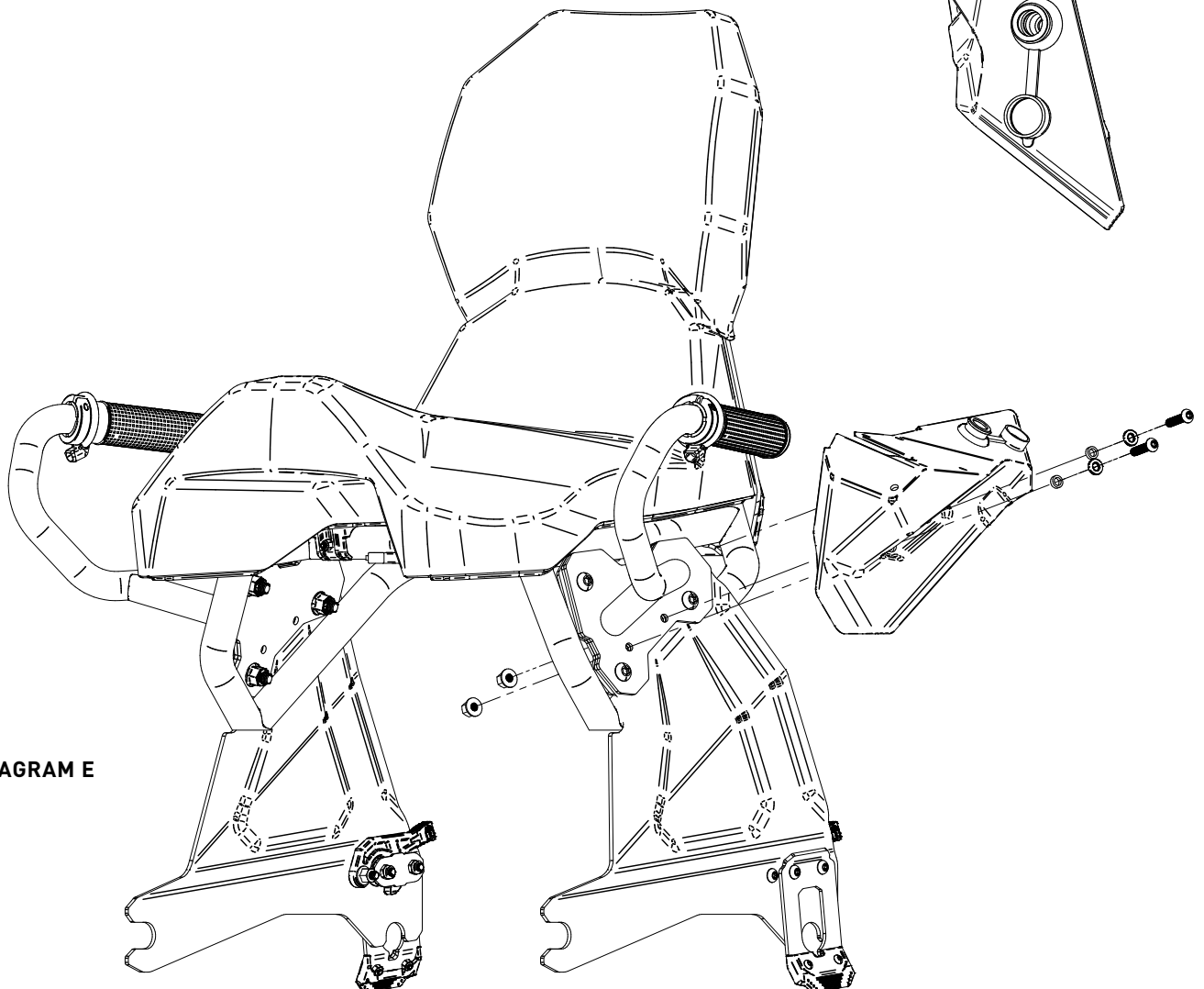


DIAGRAM E



STEP 3 : ASSEMBLING THE DX PLASTIC COVERS (CONTINUED)

5. **Electrical component:** Insert the excess RCA and switch cables into frame #1 as shown in **images 1 and 2**.

IMAGE 1

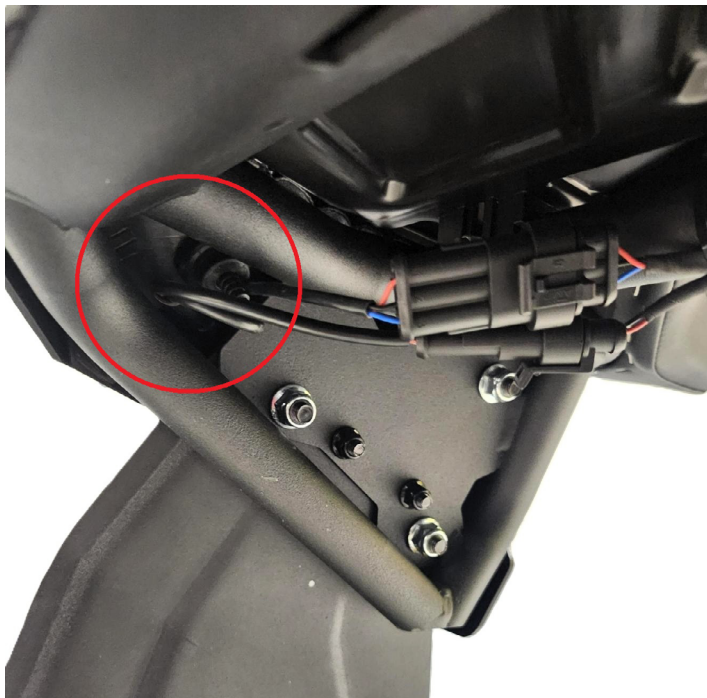


IMAGE 2



STEP 4 : ASSEMBLING THE DX HAND GUARDS

1. **Left side:** Insert hand guard #10 into moulding #22. **(See diagram F)**
Make sure the hand guard is completely inserted into the moulding.
2. Fasten it to plastic cover #8 with 4 x plastic rivets #21. **(See diagram G)**

Caution : Make sure the rivet is fully inserted in the plastic cover #8 or #9 before pressing on the center part.

3. **Right side:** Repeat the previous steps using part #11.

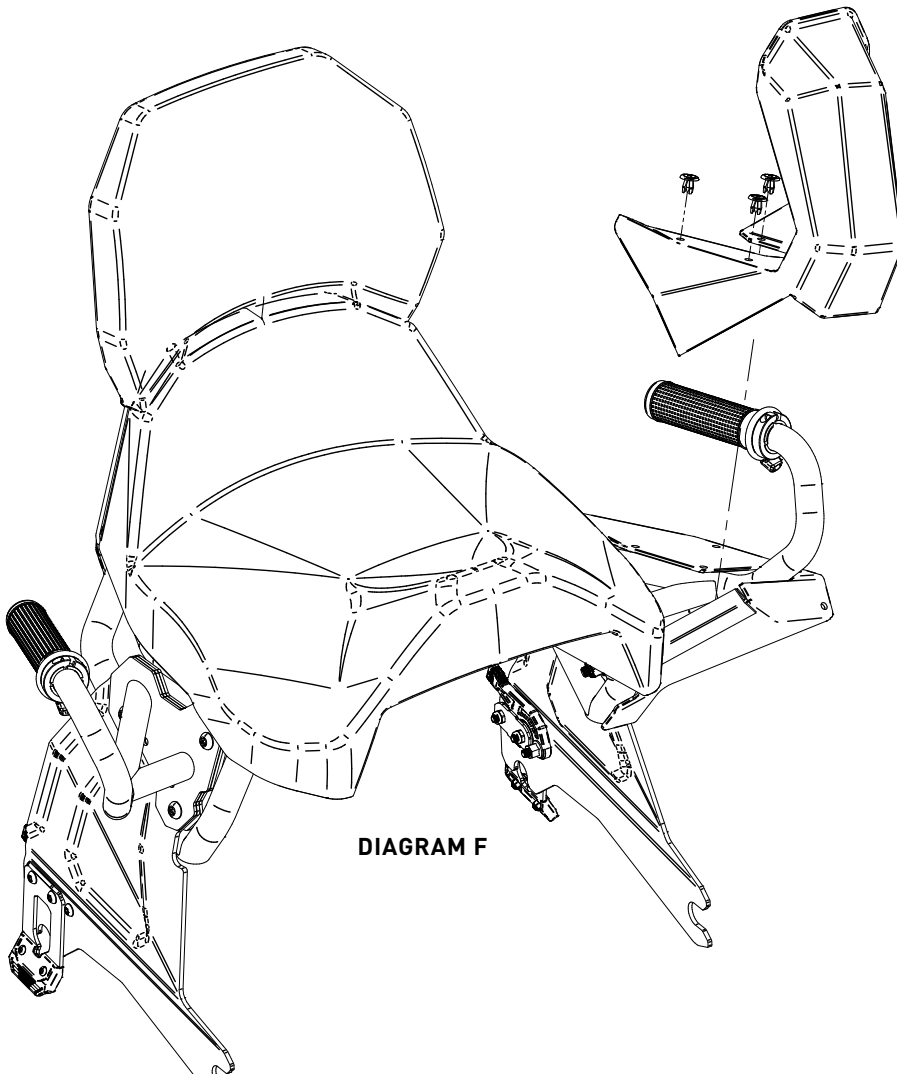


DIAGRAM F

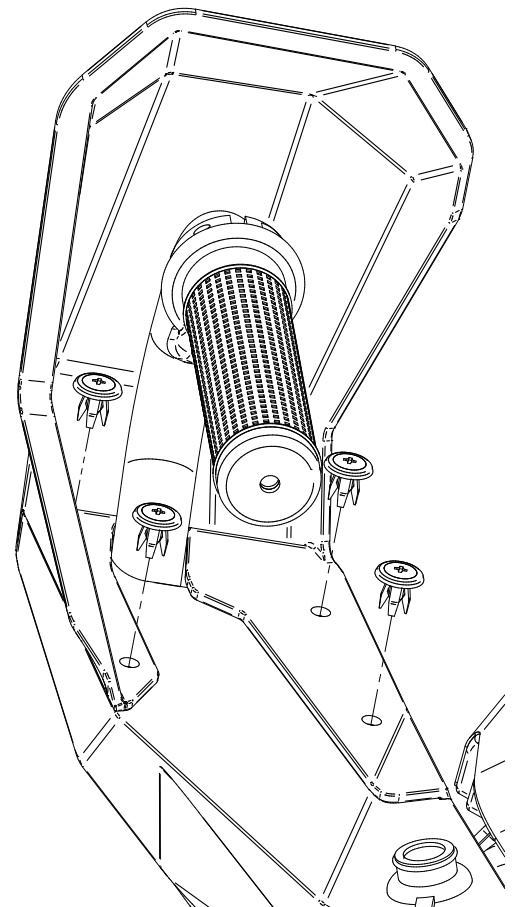


DIAGRAM G

STEP 5 : ELECTRICAL WIRING

WARNING: Always disconnect the battery before doing any electrical work.

CONNECTION DIAGRAM

PARTS	CONNECTORS NO.
Left handle	3
Right handle	2
RCA plug	1
Switch	4

PLUG THE COMPONENTS AS INDICATED.



Power Cord SKU#000140: Connect the red terminal of the power line to the vehicle's accessory wire* (positive) and the black terminal to the vehicle's ground (negative).

**The circuit must always be controlled by the main switch to prevent battery discharge or drainage from overheating the handles.*

Optional products:

SKU# 000355 (power cord for BRP)

SKU# 000354 (power cord for Polaris)

[SEE DRILLING INSTRUCTIONS FOR SNOWMOBILE ANCHORS](#)



CLICK ON THE LINK