

SB, Battery overheating, BMR 25P, 2025-01

SYMPTOM/DESCRIPTION

The muffler is too close to the battery, causing the battery and hoses to melt.

To prevent the battery from melting, the battery position is moved and the muffler extender has been redesigned to draw heat away from the battery.

Refer to Appendix A, showing the symptoms and changes between the old and the new situation.

AFFECTED UNITS

All Blastrac Blue-coloured BMR 25P products.

The changes are already implemented on all new Husqvarna Orange-coloured units.

970693401 (SHOT BLASTER BLASTRAC BMR 25P | 10" MACHINE ASM | PROPANE | US)

CORRECTIVE ACTION

- **547788201** (E20414) Exhaust extension BMR 25P
- **548556301** (E21476) REPAIR KIT BMR 25P battery + exhaust

Note, fasteners needs to be ordered separately!

PROCEDURE

Refer to Appendix B.

PARTS INFORMATION

Questions and Answers:

What parts to order and how?	<i>Order from EPC:</i> <ul style="list-style-type: none">• 547788201 (E20414) Exhaust extension BMR 25P) Reuse the fasteners.• 548556301 (E21476) REPAIR KIT BMR 25P battery + exhaust.• Fasteners according to table below (not included in kit 548556301).
Scrap parts in local stock?	No
Update products in local stock?	Yes
Recall products from customers and update?	No
Update sold products during next service?	Only if part caused a problem or if the customer complains about the aforementioned symptoms

Fasteners to order together with kit 548556301

Article	Art.no.
4x M6 nut	534695301
4x m6 washer	533481901
4x m6 spring washer	534691501
4x M8 nut	535784801
4x m8 washer	734116301
4x m8 spring washer	534693901

WARRANTY INFORMATION

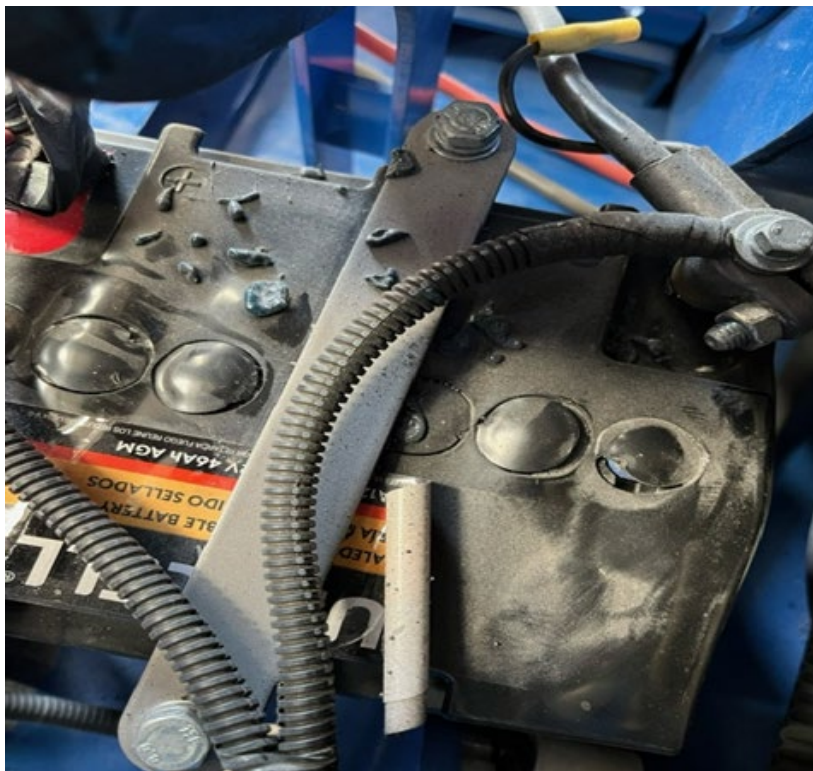
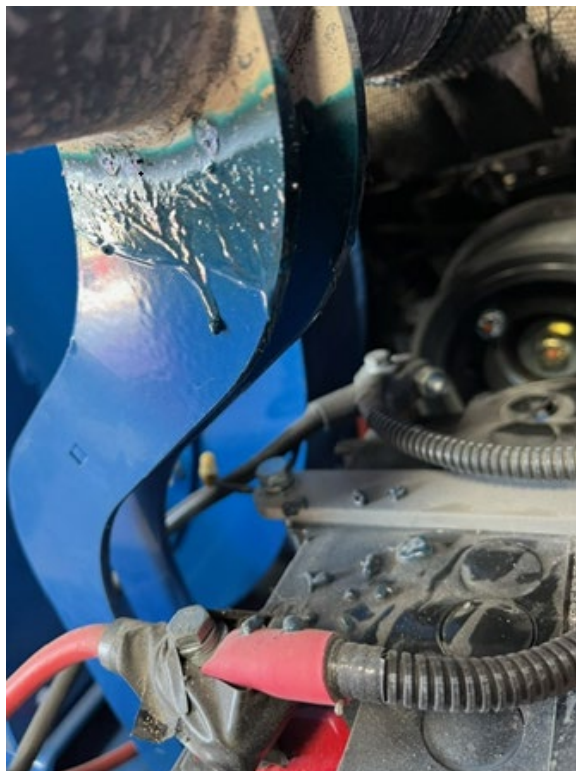
Normal warranty policy applies.

Revision History

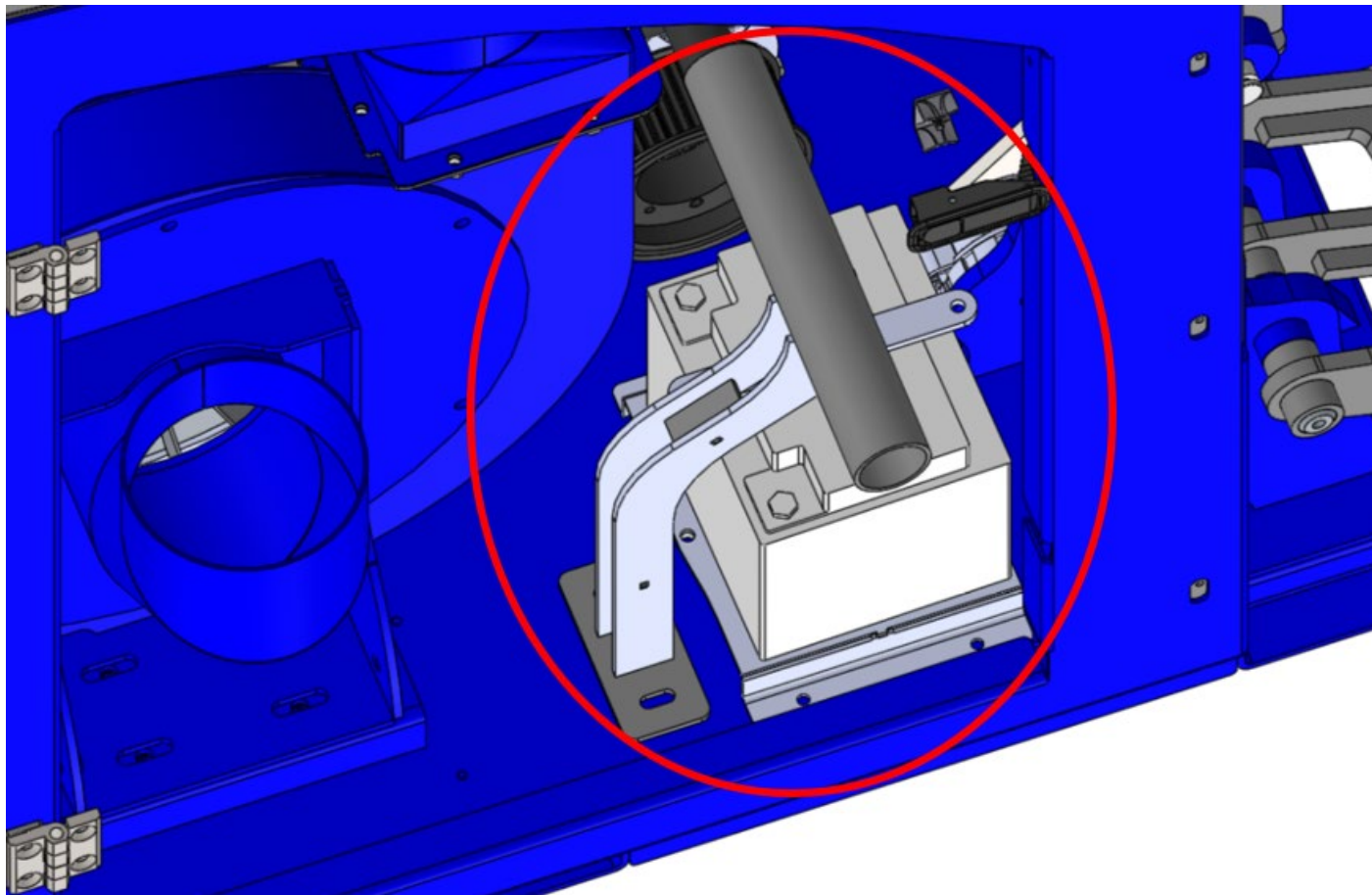
Rev.	Date	Order id.	Description
A	2025-01	00117234	Created

Appendix A

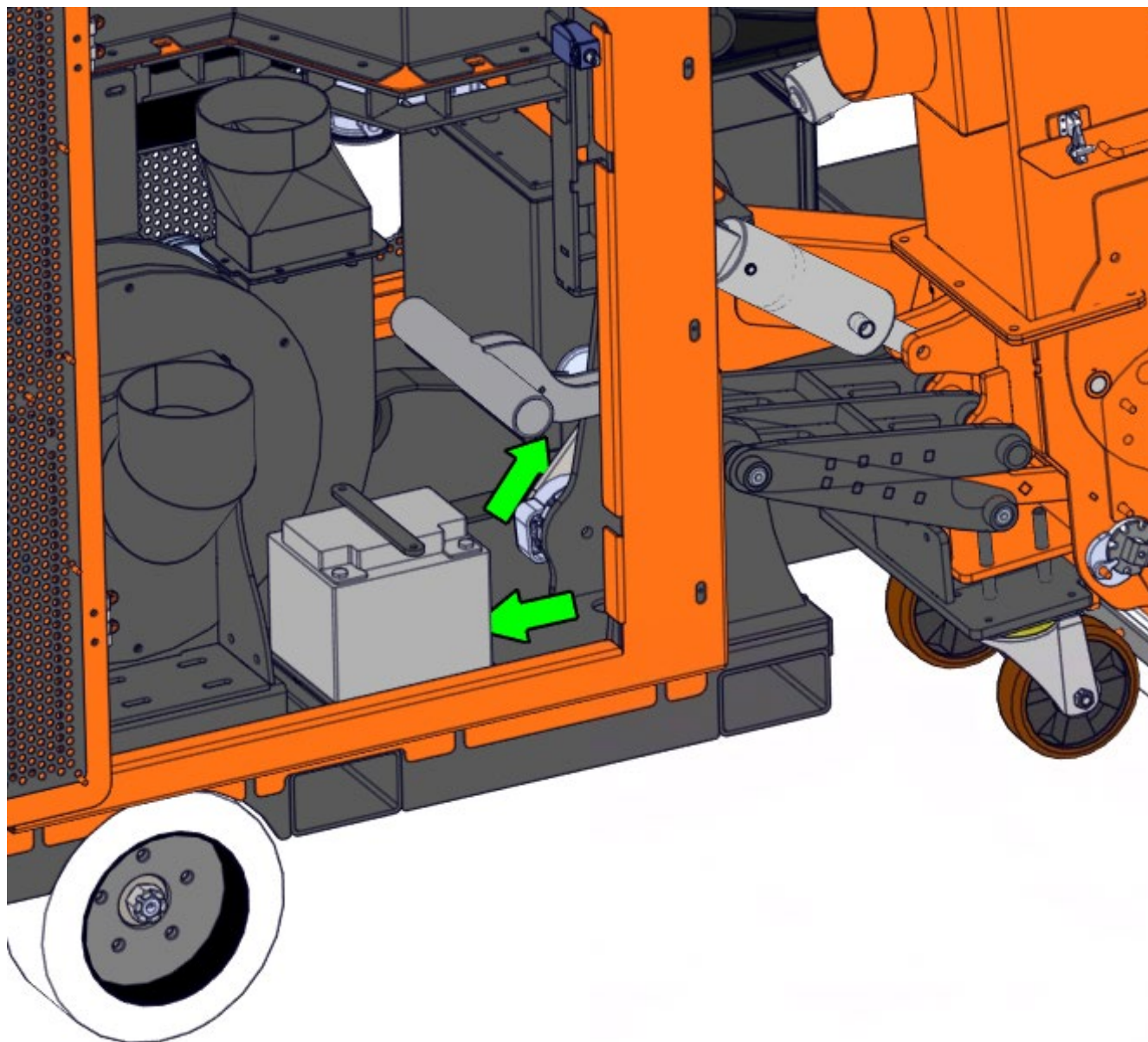
Examples of symptoms:



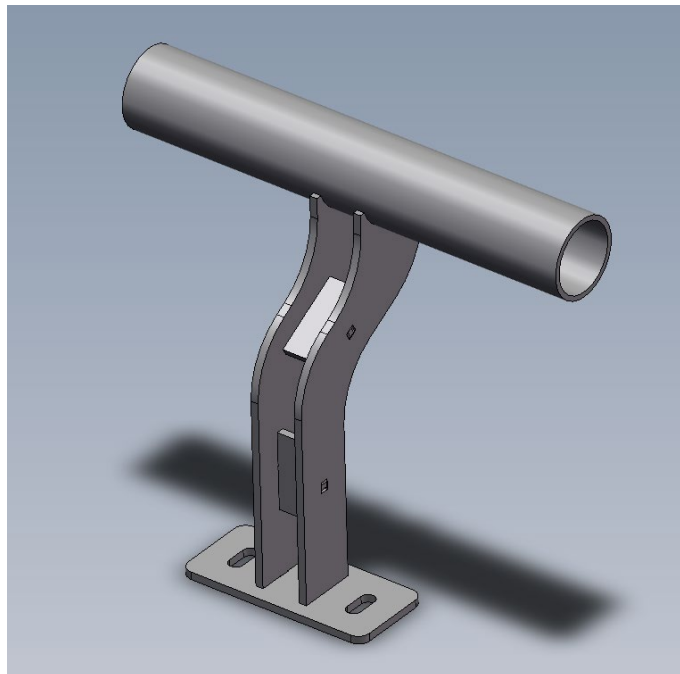
Old situation on blue units:



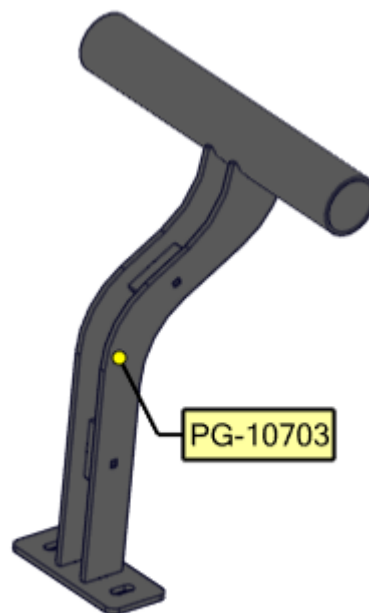
New situation on all orange rebranded products:



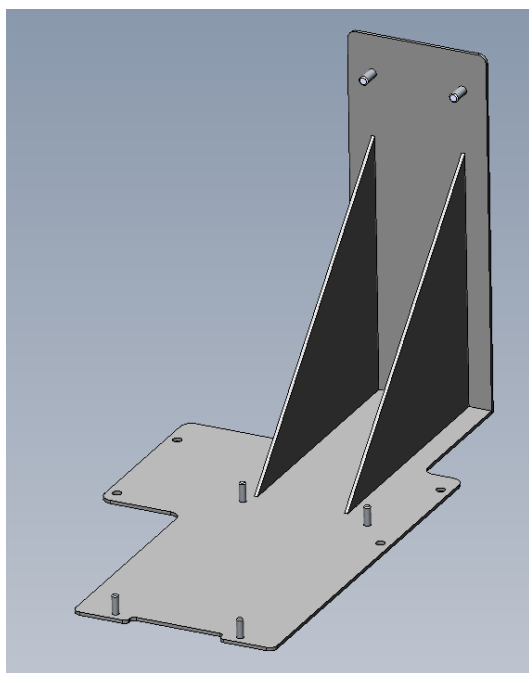
Parts to order for rebuilding blue products:



Exhaust extension BMR 25P
New version: **547788201**



Old version (**Do not use**)

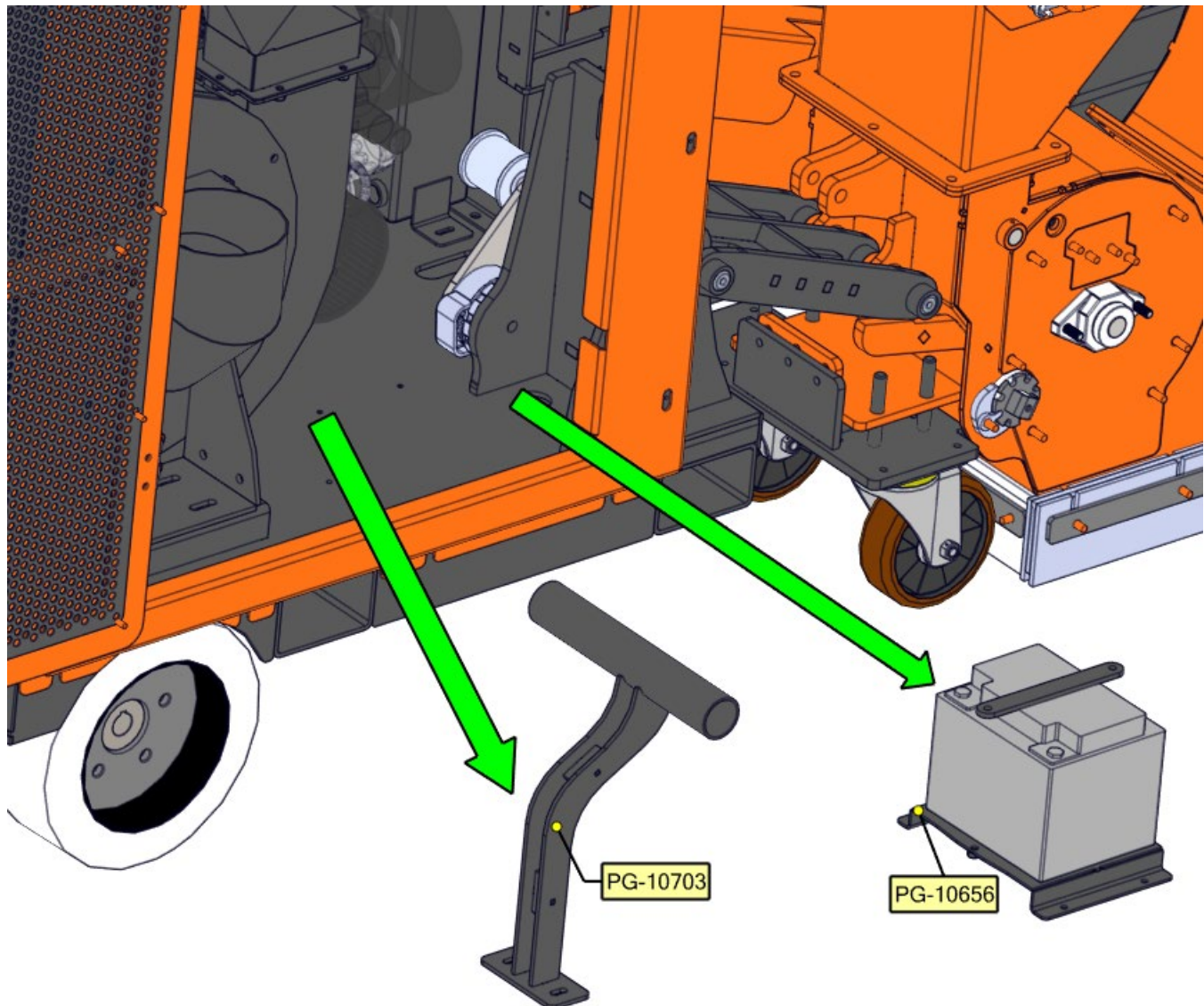


548556301 (REPAIR KIT BMR 25P battery + exhaust)

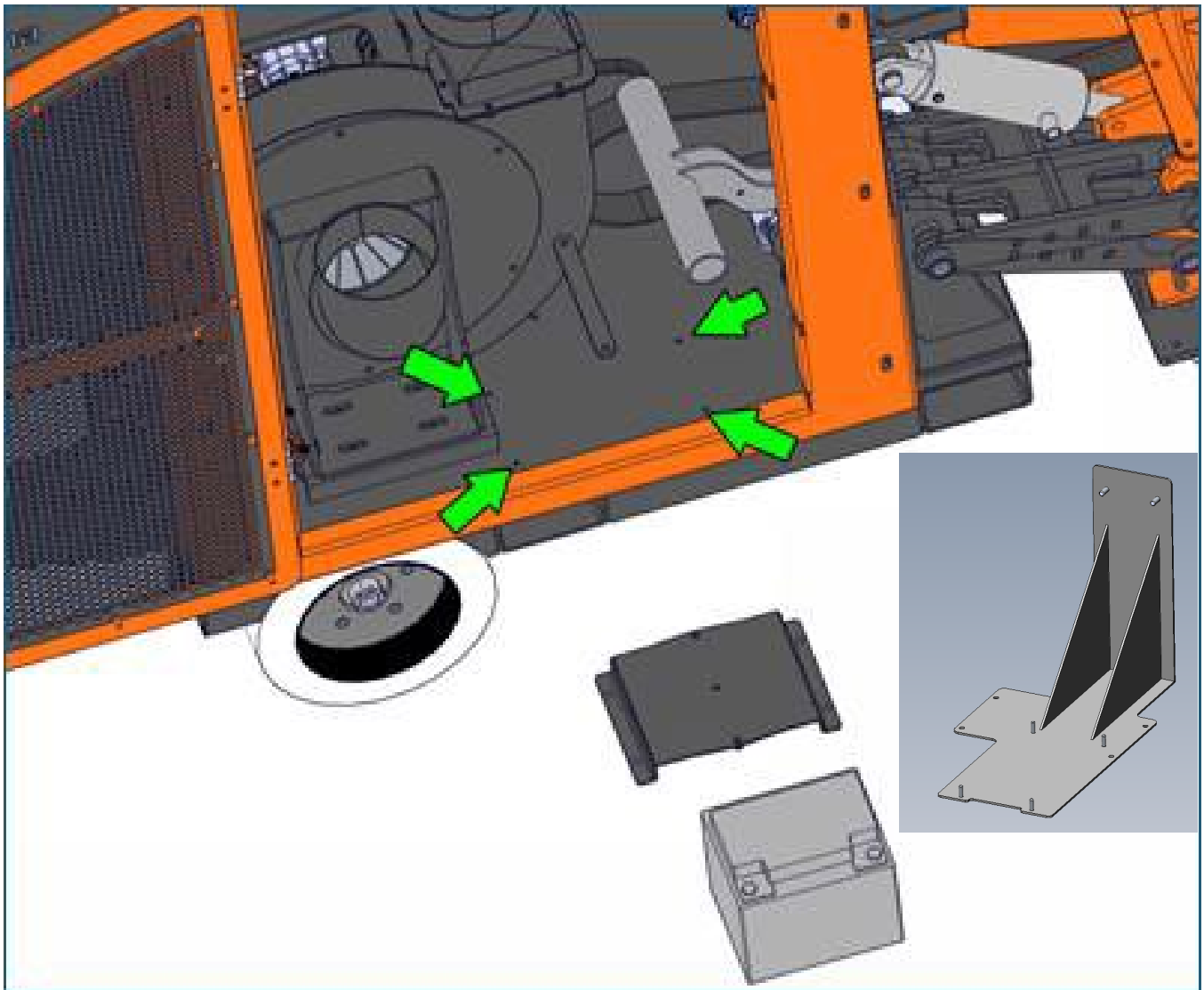
Fasteners, according to table on page 2.

Appendix B

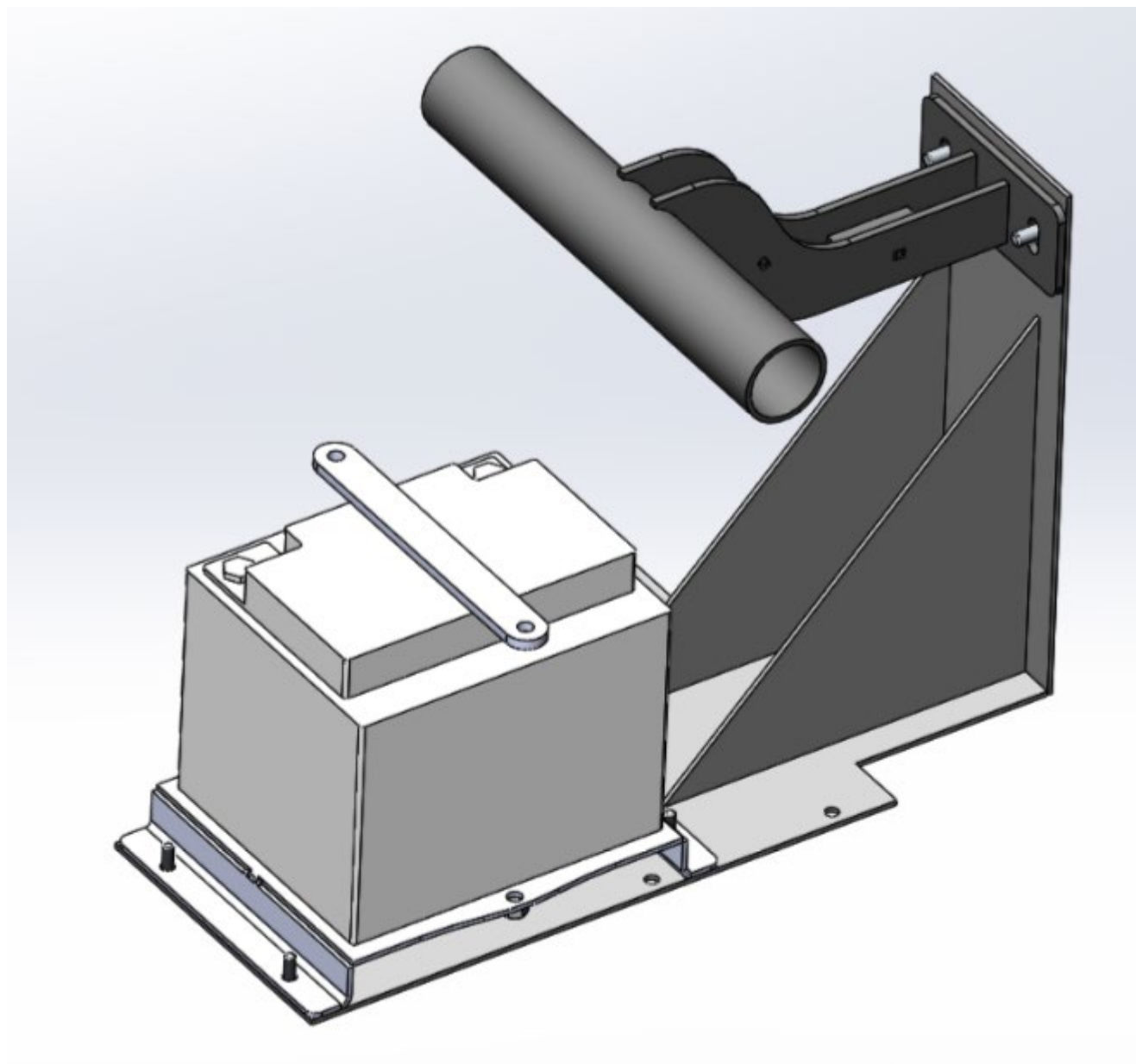
1. Take out the battery + battery-plate (PG-10656). **Reuse**
2. Take out the old muffler extender (PG-10703). **Do not use**



3. To avoid the tedious drilling and tapping of 4 new holes in the thick chassis bottom plate, a repair kit (548556301) has been developed that can be attached to the current hole pattern, thus enabling a new position of the battery plate and exhaust extension.



4. The new setup.



5. Mount the battery-plate back and place the new muffler extender.

