

## SB, Updated fuel tank, Soff-Cut 4200, Soff-Cut 5000, 2021-06

### SYMPTOM/DESCRIPTION

The Fuel tank for Soff-cut 4200 & 5000 is updated to avoid leakage. As a result the cover on top of the tank also had to be updated.

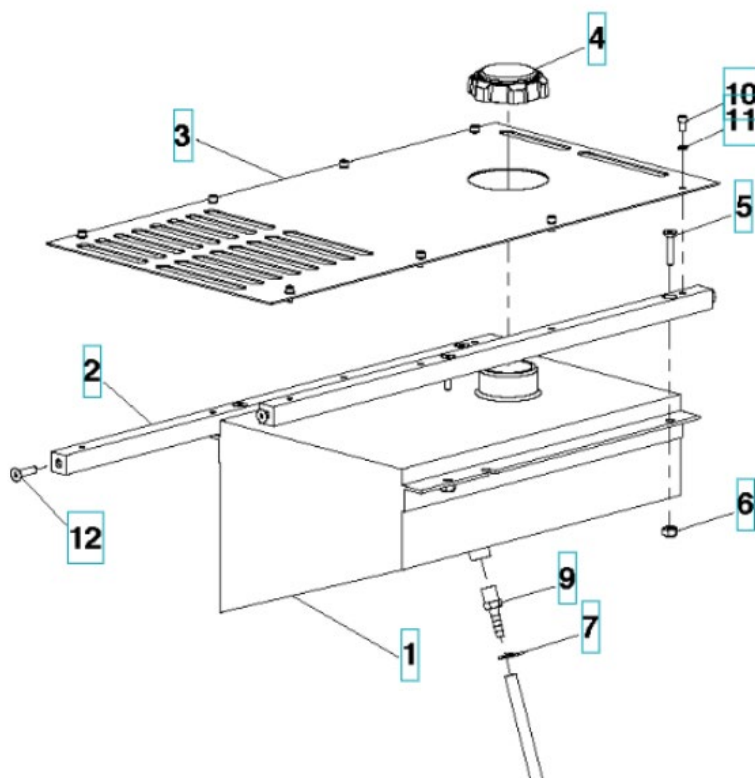


Figure 1: Updated fuel tank and cover.

### AFFECTED UNITS

| Model         | PNC | Serial Range (S/N) |            |
|---------------|-----|--------------------|------------|
|               |     | Start              | End        |
| Soff-cut 4200 |     | -                  | 1392651000 |
| Soff-cut 5000 |     |                    |            |

The new updated fuel tank and cover is implemented in production from **S/N 1392651001**. All machines produced earlier might potentially be affected.

## CORRECTIVE ACTION

In case of fuel leakage, replace the old fuel tank (PN 577541601) with the new updated fuel tank kit. For machines before S/N 1392651001 the following retrofit kits should be ordered in case of failure:

| Machine model | Replacement kit |                         | Contains  |               |
|---------------|-----------------|-------------------------|-----------|---------------|
|               | Part no.        | Description             | Part no.  | Description   |
| Soff-Cut 4200 | 534205601       | Fuel tank weldment 4200 | 529501101 | New Fuel tank |
|               |                 |                         | 577608502 | New Cover     |
| Soff-Cut 5000 | 534205701       | Fuel tank weldment 5000 | 529501101 | New Fuel tank |
|               |                 |                         | 577608501 | New Cover     |

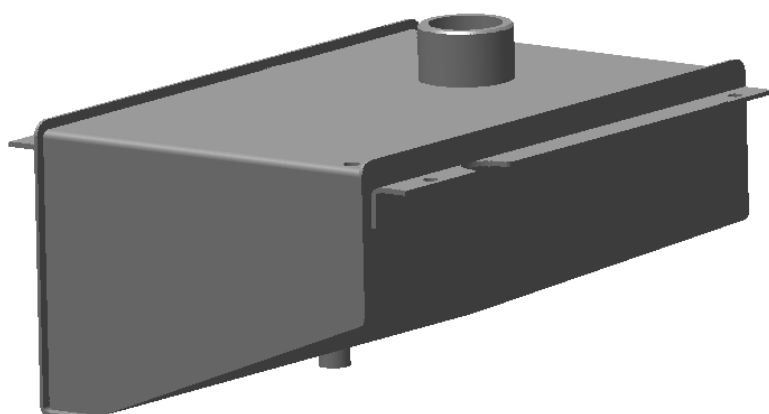


Figure 2: Updated Fuel tank – P/N 529501101

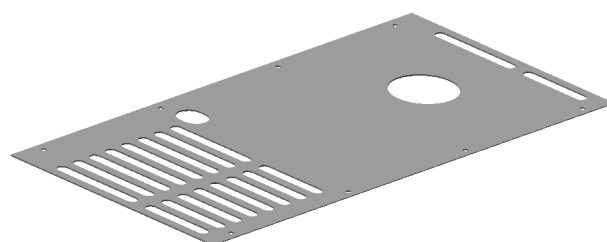


Figure 3: Updated Cover Soff-Cut 4200 – 577608502

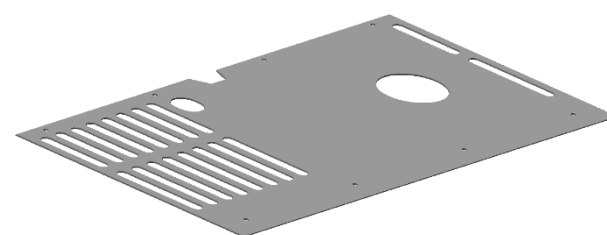


Figure 4: Updated Cover Soff-Cut 5000 - 577608501

## PARTS INFORMATION

Update sold products during next service if the fuel tank is defective!

| Machine model | Description | Old part no. | New part no. | Replacement kit                        |
|---------------|-------------|--------------|--------------|--|
| Soff-Cut 4200 | Fuel tank   | 585507001    | 529501101    | 534205601<br>(Fuel tank weldment 4200) |
|               | Cover       | 577608502    | 577608502    |  |
| Soff-Cut 5000 | Fuel tank   | 505777801    | 529501101    | 534205701<br>(Fuel tank weldment 5000) |
|               | Cover       | 505664001    | 577608501    |  |

**WARRANTY INFORMATION**

The normal warranty policy applies.

***Revision History***

| <b><i>Rev.</i></b> | <b><i>Date</i></b>    | <b><i>Order id.</i></b> | <b><i>Description</i></b> |
|--------------------|-----------------------|-------------------------|---------------------------|
| <b><i>A</i></b>    | <b><i>2021-06</i></b> | <b><i>00011485</i></b>  | <b><i>Created</i></b>     |