

Approved
Y4R 2026-9 БЗ-ЛН

BULLETIN



3522-0000025 OM
Operation Manual

Quantity of sheets

4

Sheet

1

GROUND: customer request

Bulletin Y4R 2026-9 БЗ	Tractor model	3522
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Annotation

This operational bulletin clarifies the seat adjustment procedure due to changes in the tractor's seat configuration.

Content of changes

Section "Contents" should be rewritten as follows:

2.17.2 Adjustments of seat 80-6800010-01

2.17.3 Adjustments of seat STPLUS TV5-LX

Line "2.17.4 Grammer MSG85/721 seat adjustments" should be deleted.

Subsection 2.17 "Seat and its adjustments"

Paragraph 2.17.1 should be changed to the following new version:

2.17.1 General information

Three types of seats can be installed on your tractor, depending on its configuration:

- 80-6800010-01 (suspension stroke 100 mm);
- STPLUS TV5-LX (suspension stroke 120 mm);
- Pilot P1448-P71A6D1/KM80X (suspension stroke 80 mm).

ATTENTION: BEFORE OPERATING THE TRACTOR, ADJUST THE SEAT TO THE MOST COMFORTABLE POSITION FOR YOU. MAKE ALL ADJUSTMENTS WHILE SITTING IN THE SEAT!

The basic configuration tractor is equipped with an additional seat (passenger seat).

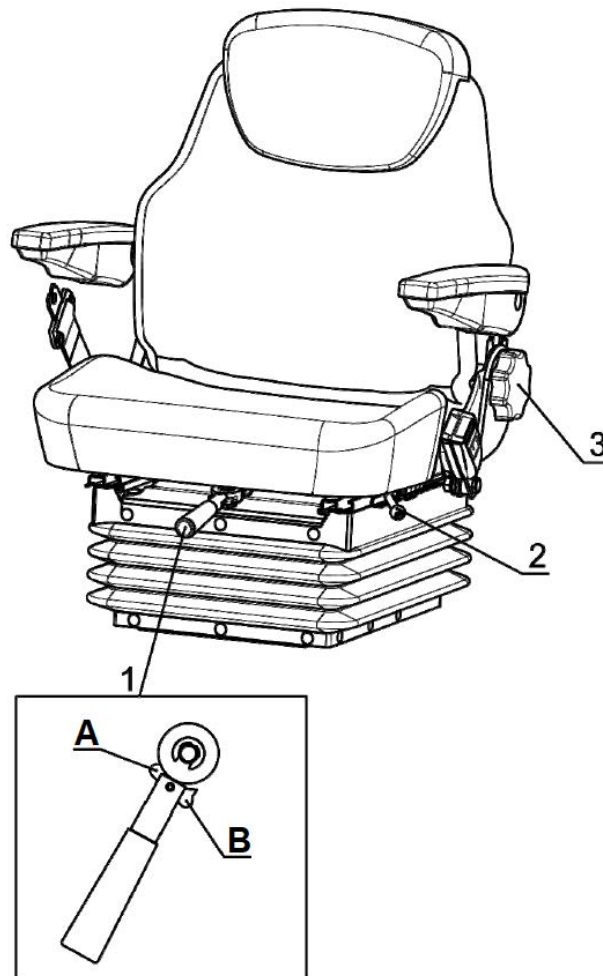
The additional seat (passenger seat) is intended for use by an instructor, trainee or service personnel inside the tractor cab.

WARNING: THE ADDITIONAL SEAT (PASSENGER SEAT) IS NOT INTENDED FOR USE BY CHILDREN!

Paragraph 2.17.2 should be redrafted in the following new version:

2.17.2 Adjustments of seat 80-6800010-01

Seat 80-6800010-01 (Figure 2.17.1) The seat features a mechanical suspension consisting of two coil torsion springs and a double-acting gas-filled shock absorber. A scissor-type guide mechanism ensures strictly vertical movement of the seat.



1 – weight adjustment handle; 2 – longitudinal adjustment handle; 3 – backrest tilt adjustment wheel

Figure 2.17.1 – Adjustments of seat 80-6800010-01

Seat 80-6800010-01 has the following adjustments:

- adjustment for the operator's weight is carried out by handle 1 (Figure 2.17.1) within the range from 50 to 120 kg. To adjust the seat for a heavier weight, it is necessary to move the pawl of handle 1 to position "A" and tighten the springs with a reciprocating motion. To adjust the seat for a lighter weight, it is necessary to move the pawl to position "B" and release the springs with a reciprocating motion;

- longitudinal adjustment is carried out by handle 2 within ± 80 mm from the middle position. To move the seat "forward and backward", it is necessary to pull handle 2 up, move the seat and then release the handle. The seat will automatically lock in the desired position;

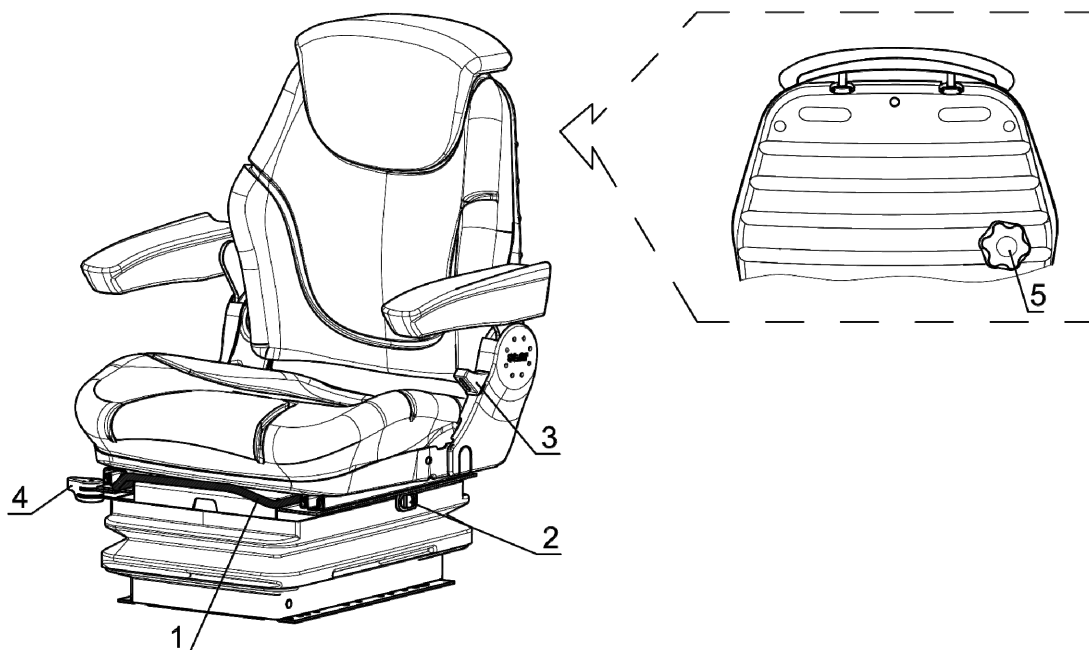
- adjustment of the seat backrest tilt angle. It is carried out by wheel 3 within the range from minus 15° to plus 20° . To increase the tilt angle of the backrest, turn the wheel clockwise, and to decrease the angle, turn the wheel counterclockwise;

- height adjustment. It is carried out within ± 30 mm from the middle position. The seat has three height positions: "lower", "middle" and "upper". To move the seat from the "lower" position to the "middle" or from the "middle" to the "upper", it is necessary to smoothly lift the seat up until the ratchet mechanism is triggered (a typical click is heard). To move the seat from the "upper" position to the "lower", it is necessary to sharply lift the seat up to the stop and lower it down. It is impossible to move the seat from the "middle" position to the "lower" one directly.

Paragraph 2.17.3 should be set forth in the new version as follows:

2.17.3 Adjustments of seat STPLUS TV5-LX

Seat STPLUS TV5-LX (Figure 2.17.2) is equipped with a pneumatic suspension with a built-in pneumatic compressor connected to the electrical on-board network of the tractor.



1 - longitudinal adjustment handle; 2 - weight and height adjustment handle;
3 - backrest tilt adjustment lever; 4 - longitudinal suspension handle; 5 - lumbar support adjustment handle;

Figure 2.17.2 – Adjustments of seat STPLUS TV5-LX

Seat STPLUS TV5-LX has the following adjustments:

- longitudinal adjustment is carried out by handle 1 (Figure 2.17.2) within ± 75 mm from the middle position. To move the seat "forward and backward", it is necessary to pull handle 1 up, move the seat and then release the handle. The seat will automatically lock in the desired position.;
- adjustment for the operator's weight is carried out by handle 2 within the range from 50 to 150 kg. To adjust the seat for a heavier weight, move the handle forward as far as it will go (the compressor forces air into the air tank), and to adjust it for a lighter weight, move the handle back (the air is released from the air tank);
- adjustment of the seat backrest tilt angle is carried out by lever 3 within the range from minus 85° to plus 30° . To change the angle of the backrest tilt, while sitting on the seat, pull lever 3 up until it stops, tilt the back in the desired direction to the required angle, and release the lever. The backrest will get locked in the set position;
- longitudinal suspension is achieved by moving handle 4. Move the handle clockwise until it stops to engage the suspension; move the handle counterclockwise to lock the suspension;
- lumbar support is adjusted by rotating handle 5 around its axis. Rotate the handle (this changes the profile of the seat back) until the most comfortable lumbar support is achieved.

ATTENTION: ADJUSTMENT FOR THE OPERATOR'S WEIGHT AND HEIGHT CAN ONLY BE PERFORMED WHEN THE TRACTOR INSTRUMENTS ARE SWITCHED ON!

Paragraph 2.17.4 should be deleted