

Approved
Y4R 2026-14 BE-LU

BULLETIN



3522-0000010-01
For Catalog of Parts and Assembly Units (KDS)

Q-ty of sheets

5

Sheet

1

GROUND: VK OP 3500-811 dd. 17.04.2025; PK 3500-855 dd. 13.02.2026.

BULLETIN
Y4R 2026-14 BE

TRACTOR MODEL

3522

Abstract

This operation bulletin contains information on correction of tractor catalog in connection with the introduction of the front axle 3522-2300010-B4, in which modifications to the wheel reduction gear and the double joint have been made.

Content of changes

Group: 23 Front axle. Subgroup: 2300 Front axle: Replace sheets 102 and 103; annul sheet 104.

Group: 23 Front axle. Subgroup: 2622 Wheel gear group: Replace sheets 108 and 109.

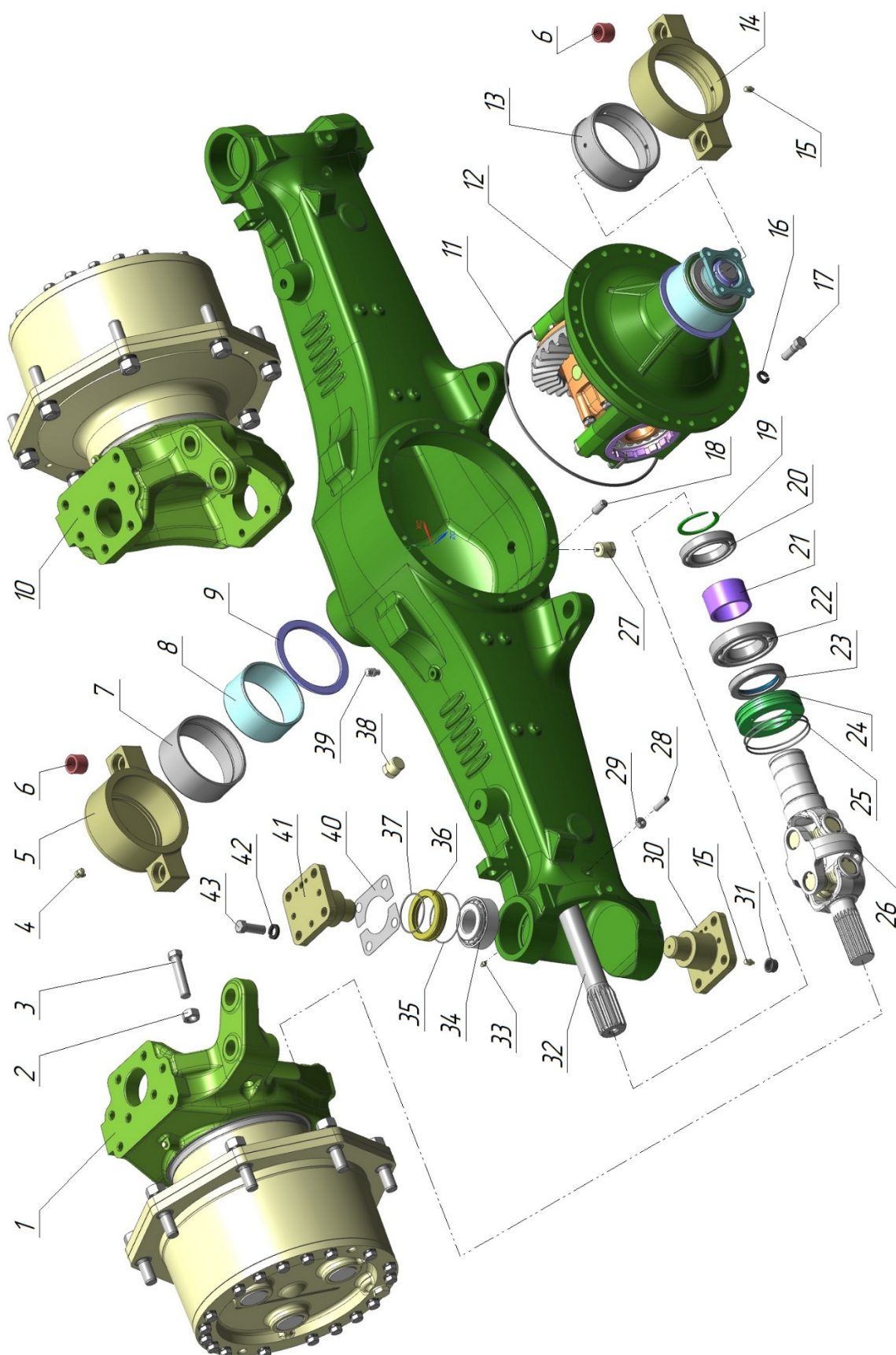


Fig. 23.1. Front axle

Group 23. Front axle
Subgroup 2300. Front axle

Fig. No.	Pos. No.	Part or unit No.	Q-ty	Name
23.1		3522-2300010-B4	1	FDA assembly (1-43)
		2522-2301020	2	Cage (23-25)
		3522-2601030-B	1	Hoop (4-7)
		3522-2601040-B	1	Hoop (6,13-15)
	1	3522-2622010-B	1	Wheel gear group (left)
	2		2	Nut M18x1.5-6H.6.019 GOST 5915-70
	3	2522-2301043	2	Special bolt
	4		1	Grease fitting 2.3.90.TS6. GOST 19853-74
	5	3522-2601031-B	1	Hoop
	6	3522-2601043	4	Bushing
	7	3522-2601032-B	1	Bushing
	8	3522-2601033-01	1	Bushing
	9	3522-2601034-01	1	Washer
	10	3522-2622010-B-01	1	Wheel gear group (right)
	11		1	Ring 320-330-58-2-2
	12	3522-2302010	1	Central reduction gear
	13	3522-2601042	1	Bushing
	14	3522-2601041-B	1	Hoop
	15		3	Grease fitting 1.3.TS9. GOST 19853-74
	16		18	Washer 14 OT OST 37.001.115-75
	17	1221-2407505	18	Bolt
	18	D01-015	2	Mounting dowel pin
	19		2	Ring 2C65 GOST 13940-86
	20		2	Bearing 113 (6013)
	21	2522-2301022	2	Bushing
	22		2	Bearing 213 (6213)
	23		2	Collar Combi 75x102x14
	24	2522-2301021-B	2	Cage
	25		4	Ring 114-120-36-2-2
	26	2522-2301024-20	2	Double joint
	27		1	Magnetic plug PM-8.1
	28	72-2308046	4	Screw
	29		4	Nut M10-6H.6.019 GOST 5915-70
	30	2522-2301037	2	Axle
	31	85-4607447	2	Cap
	32	3522-2301067	2	Shaft
	33		2	Grease fitting 1.1.TS9. GOST 19853-74
	34		4	Bearing Timken32308B Bearing NTN 4T-32308C Bearing MTT 32308 B
	35		4	Ring 085-090-30-1-4
	36	2522-2301031	4	Cage
	37		4	Ring 065-071-36-2-2
	38	PK 3/4"	1	Plug
	39		1	Breather CTV-01.00.000
	40	2522-2301042	8	Gasket
		2522-2301042-01	10	Gasket
	41	2522-2301037-01	2	Axle
	42		16	Washer 16 OT OST 37.001.115-75
	43	1220-4605506	16	Bolt

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Group 23. Front axle
Subgroup 2622. Wheel gear group

Fig. No.	Pos. No.	Part or unit No.	Q-ty	Name
23.3		3522-2622010-B	1	Left wheel gear group [1-37]
		3522-2622010-B-01	1	Right wheel gear group [1-37]
		2522-2622060	1	Carrier [27, 29, 32-37]
	1		6	Bolt M14-6gx80.88.35.019 GOST 7795-70
	2	2522-2622017	6	Bushing
	3	3522-2622011	1	Disk
	4	3522-2622019	4	Washer
		3522-2622019-01	7	Washer
	5		2	Bearing 2007128A GOST 520-2011
	6	2522-2622051-B	1	Wheel hub
	7		8	Washer 22 T 65G 069 GOST 6402-70
	8		8	Nut M22x1.5-6H.6.019 GOST 5915-70
	9		1	Collar Cassette 210x240
	10	3522-2622075-B	1	Left steering knuckle
		3522-2622075-01-B	1	Right steering knuckle
	11	PK 1/8"	3	Plug
	12		1	Bearing 111 GOST 520-2011
	13		1	Ring C90 GOST 13943-86
	14		1	Collar SF19 65x90x20
	15	3522-2622023	1	Shaft
	16		1	Wiper seal SWKS Wiper AU 45-55-7-10
	17	3522-2622024	1	Bushing
	18		1	Ring 2C55 GOST 13940-86
	19		4	Ring 045-051-036-2-2 GOST 18829-73/GOST 9833-73
	20	3522-2622013	1	Sun gear
	21	2522-2622012	1	Ring
	22	2522-2622014-A	1	Epicyclic gear
	23	2522-2622022	1	Gasket
	24	2522-2622041	1	Housing
	25	2522-2622042	8	Bolt of the wheel hub
	26	2522-2622021	1	Gasket
	27	2522-2622061	1	Carrier
	28		1	Magnetic plug PM-8.1
	29	2522-2622063	3	Axle
	30		18	Bolt M14-6gx40.88.35.019 GOST 7796-70
	31		18	Washer 14 OT OST 37.001.115-75
	32	2522-2622067	6	Washer
	33	2522-2622062-A	3	Satellite gear
	34		114	Roller 10x30 D II GOST25255-82
	35	2522-2622066	3	Distance washer
	36		3	Dowel pin A.8x45.65F GOST 14229-93
	37	2522-2622064	1	Thrust block