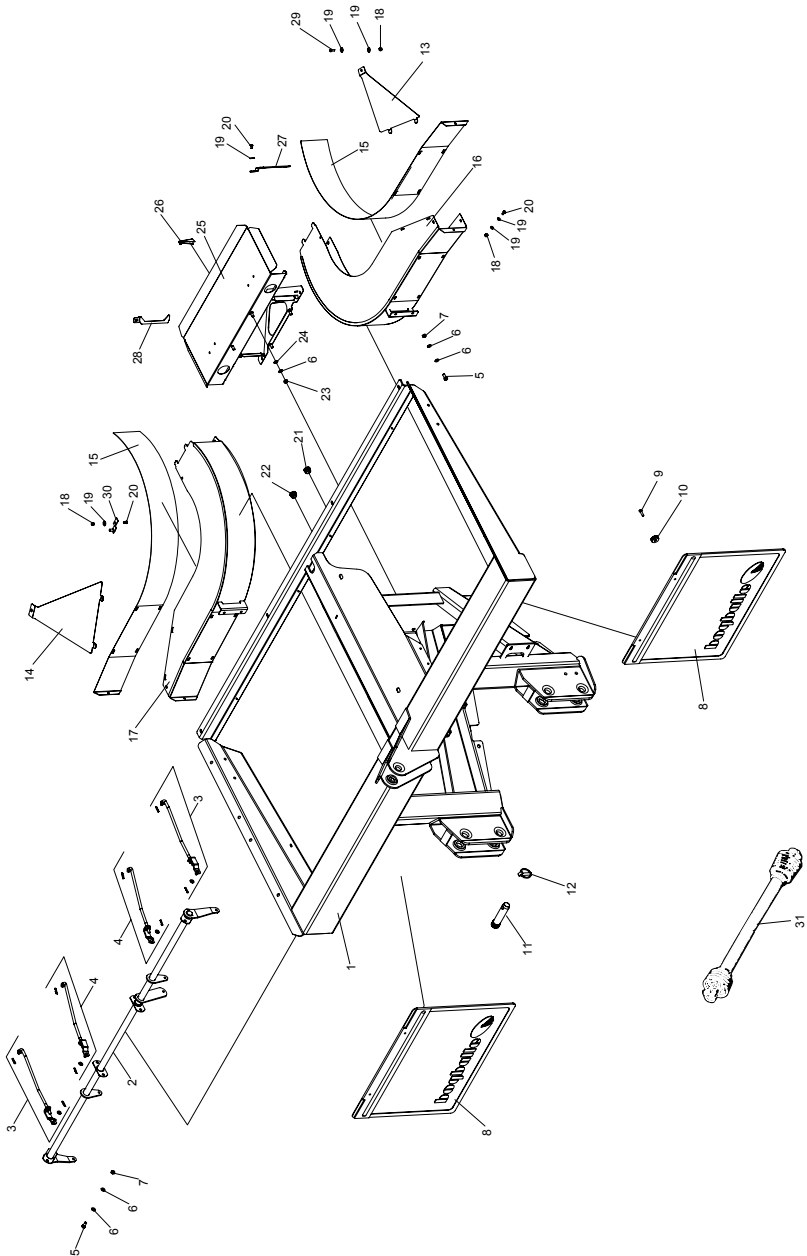


M2(W) / M3(W)

Spare Parts List

M2(W) from machine no. 101
M3 from machine no. 194
M3W from machine no. 284

M2(W) Spare parts list



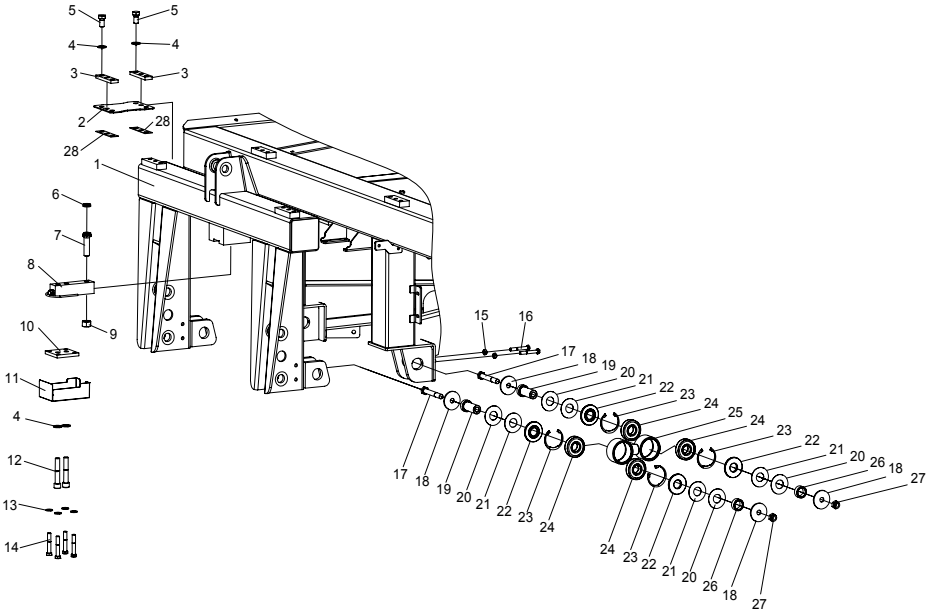
M2(W)

Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	6220-01	M2			
1	6220-20	M2W			
2	6340-01				
3	6341-05				
4	6341-06				
5	9962-04	M8x20			
6	9930-32	D8/17			
7	9969-31	M8			
8	4970-81				
9	9961-14	M6x25			
10	9990-43				
11	6320-03				
12	9938-74				
13	6371-15	Left			
14	6371-16	Right			
15	6371-10				
16	6371-01	Left			
17	6371-02	Right			
18	9969-16	M6			
19	9930-02	D6/12			
20	9961-20	M6x12			
21	9990-08				
22	6350-12				
23	9969-32	M8			
24	9930-51	D8/17			
25	6372-01				
26	6372-15				
27	6372-10	Left			
28	6372-11	Right			
29	9961-21	M6x16			
30	4612-01				
31	9985-40	810 mm			

M2W

Spare parts list

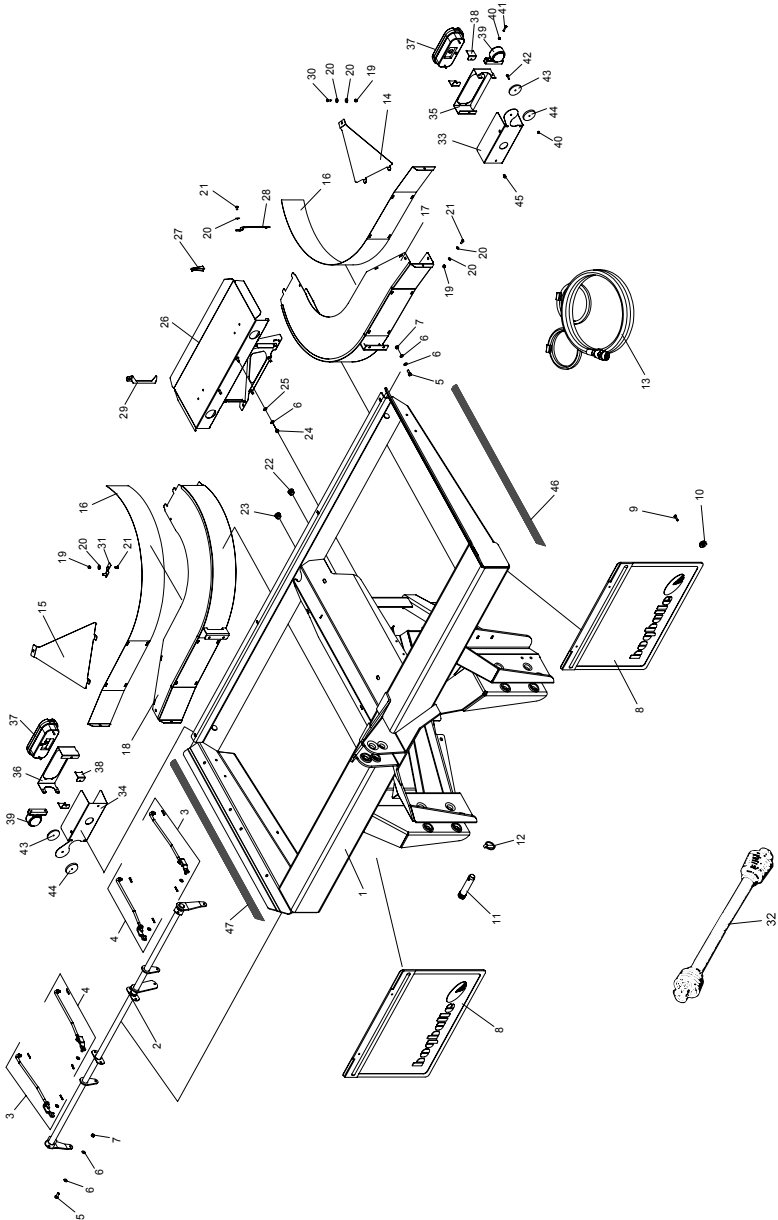


M2W

Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	6222-30				
2	6220-25				
3	6220-26				
4	9930-20	D17/30			
5	9964-71	M16x30			
6	9936-27				
7	6320-29				
8	9942-33				
9	9968-97	M20			
10	4522-42				
11	4522-40				
12	9913-41	M16x90 KV12.9			
13	9930-35	D12/24			
14	9965-07	M12x70			
15	9969-46	M10			
16	9963-18	M10x75			
17	9964-79	M16x120			
18	6220-34				
19	6220-35				
20	6220-38	0.5 mm			
21	6220-37	1 mm			
22	6220-33				
23	9937-45	I72			
24	9950-05	6305-2RS			
25	6220-30				
26	6220-36				
27	9969-84	M16			
28	6220-27				

M3(W) Spare parts list



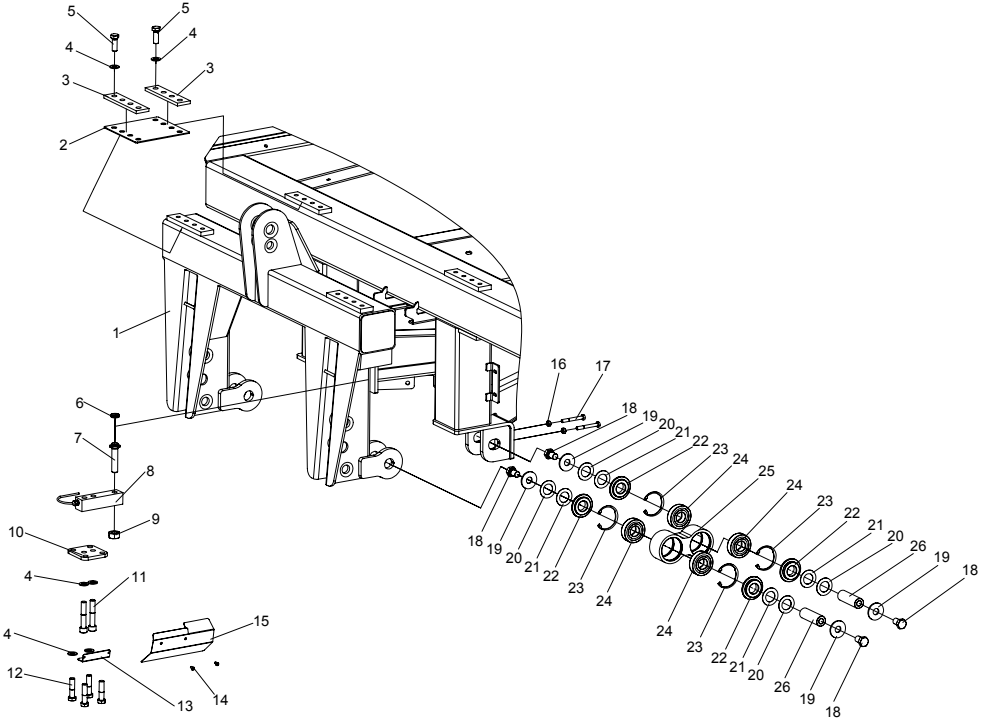
M3(W)

Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	6320-01	M3	46	6310-13	Left
1	6320-20	M3W	47	6310-14	Right
2	6340-01				
3	6341-05				
4	6341-06				
5	9962-04	M8x20			
6	9930-32	D8/17			
7	9969-31	M8			
8	4970-81				
9	9961-14	M6x25			
10	9990-43				
11	6320-03				
12	9938-74				
13	6930-22				
14	6371-15	Left			
15	6371-16	Right			
16	6371-10				
17	6371-01	Left			
18	6371-02	Right			
19	9969-16	M5			
20	9930-02	D6/12			
21	9961-20	M6x12			
22	9990-08				
23	6350-12				
24	9969-32	M8			
25	9930-51	D8/17			
26	6372-01				
27	6372-15				
28	6372-10	Left			
29	6372-11	Right			
30	9961-21	M6x16			
31	4612-01				
32	9985-40	810 mm			
33	6930-25	Left			
34	6930-26	Right			
35	6930-29	Left			
36	6930-30	Right			
37	6930-35				
38	6930-34				
39	9943-05				
40	9968-79	M5			
41	9929-19	M5x25			
42	9929-15	M5x16			
43	9943-26	Red			
44	9943-27	White			
45	9961-20	M6x12			

M3W

Spare parts list

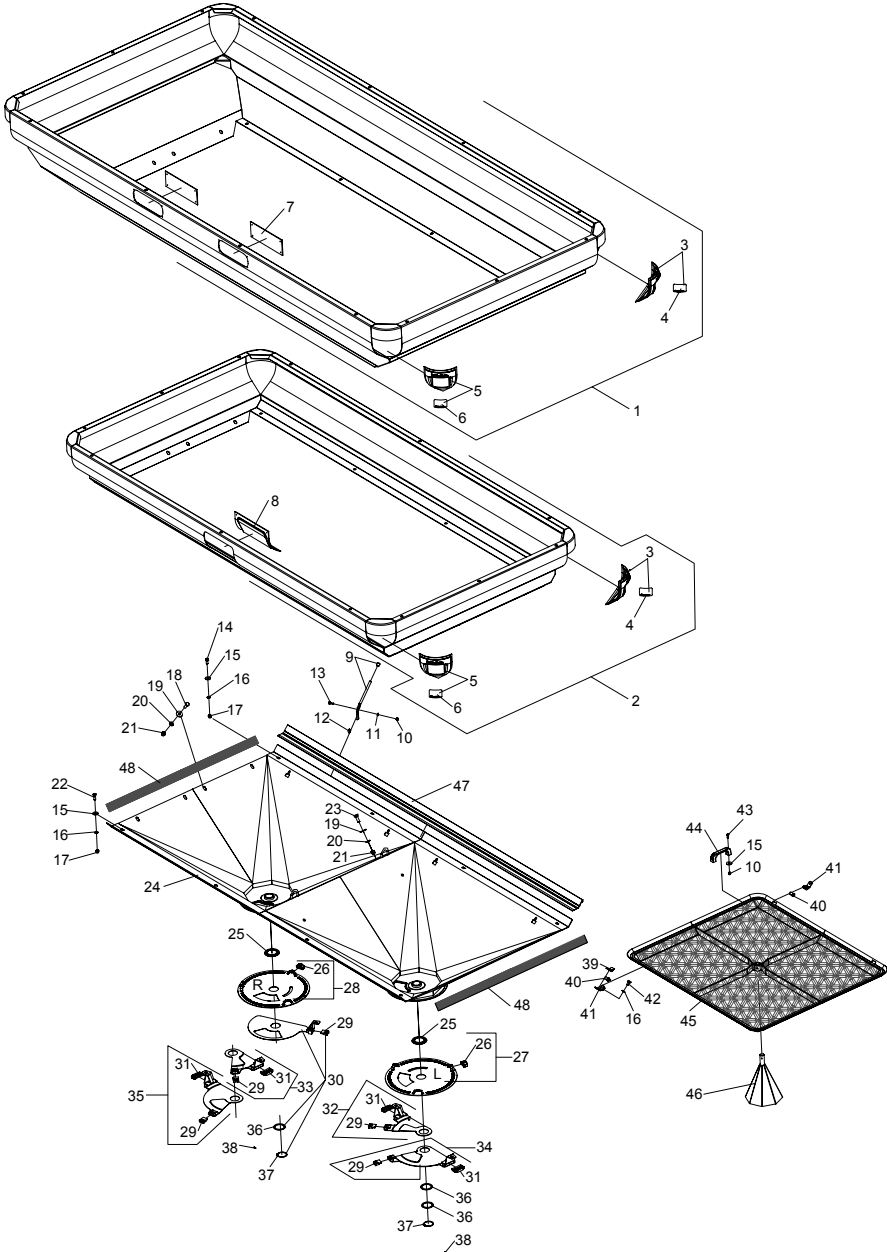


M3W

Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	6322-30				
2	6320-25				
3	6320-26				
4	9930-20	D17/30			
5	9964-71	M16x30			
6	9936-27				
7	6320-29				
8	9942-33				
9	9968-97	M20			
10	6322-43				
11	9913-41	M16x90 KV12.9			
12	9964-77	M16x65			
13	6322-45				
14	9961-20	M6x12			
15	6322-46	Left			
15	6322-47	Right			
16	9969-46	M10			
17	9963-18	M10x75			
18	9964-98	M20x30			
19	9930-15	D22/59			
20	6320-34	0.5 mm			
21	6320-35	1 mm			
22	6320-33				
23	9937-48	I80			
24	9950-07	6307-2RS			
25	6320-30				
26	6320-32				

M2(W) / M3(W) Spare parts list

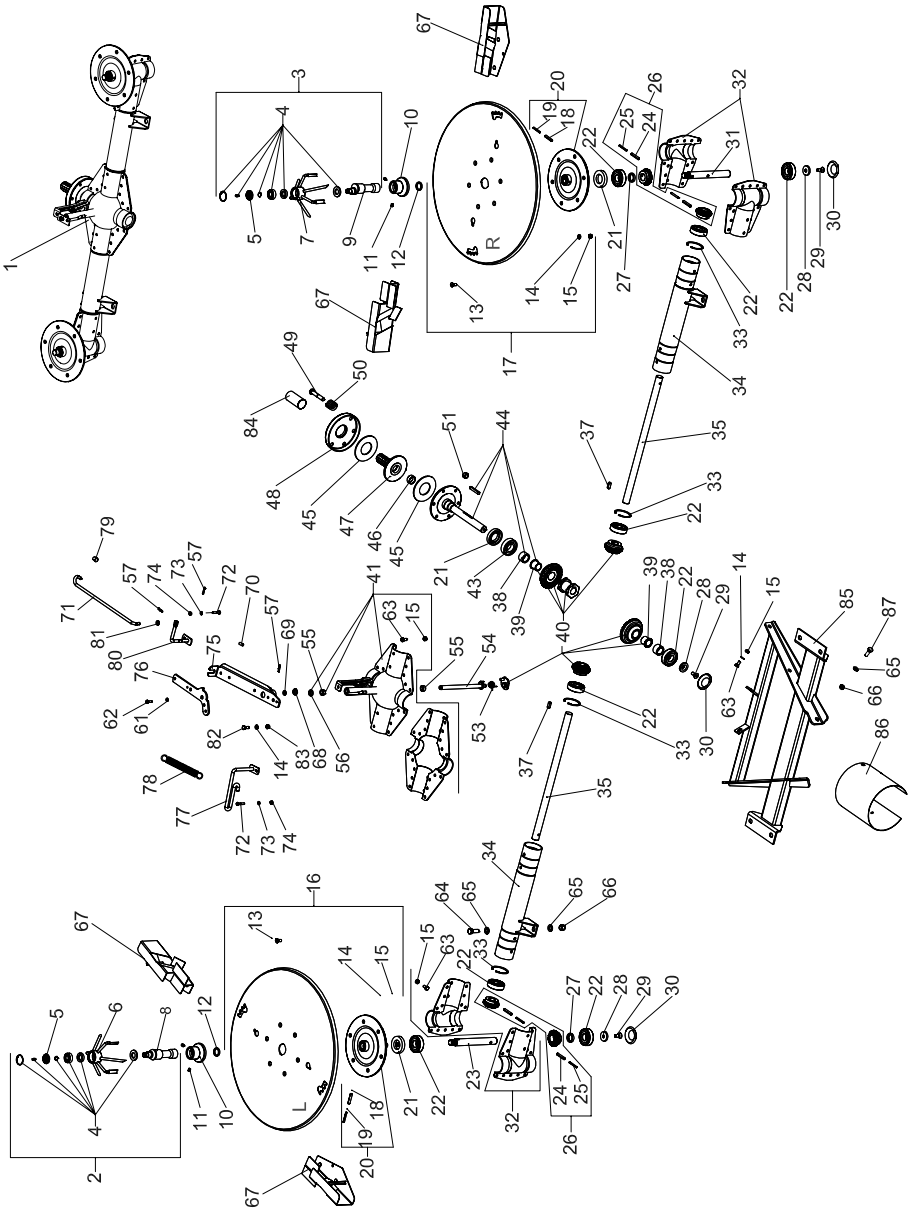


M2(W) / M3(W)

Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	6311-16	1400x2900	40	6313-10	
1	6211-21	1400x2900	41	6313-11	
2	6211-01	1250x2400	42	9962-19	M8x12
3	6311-30		43	9961-21	M6x16
4	9993-12	Red	44	9990-38	
5	6311-31		45	6313-02	
6	9993-13	White	46	4016-05	
7	6311-32		47	6310-03	
8	6211-17		48	6210-13	M2(W)
9	4510-09				
10	9969-16	M6			
11	9930-02	D6/12			
12	9934-13	Ø1,5x11x32			
13	9961-12	M6x20			
14	9962-04	M8x20			
15	2810-18	D8/25			
16	9930-32	D8/17			
17	9969-32	M8			
18	9963-12	M10x30			
19	9930-25	D10/30			
20	9968-44	D10/21			
21	9969-45	M10			
22	9962-05	M8x25			
23	9963-01	M10x25			
24	6310-05				
25	4512-12				
26	4512-11				
27	4512-13	Left			
28	4512-14	Right			
29	4412-21	Small			
30	4611-00				
31	4412-20	Big			
32	4512-08	Small, left			
33	4512-09	Small, right			
34	4512-05	Big, left			
35	4512-06	Big, right			
36	4012-11				
37	9937-31	U44			
38	9933-25	Ø2x10			
39	6313-12				

M2(W) / M3 Spare parts list



M2(W) / M3

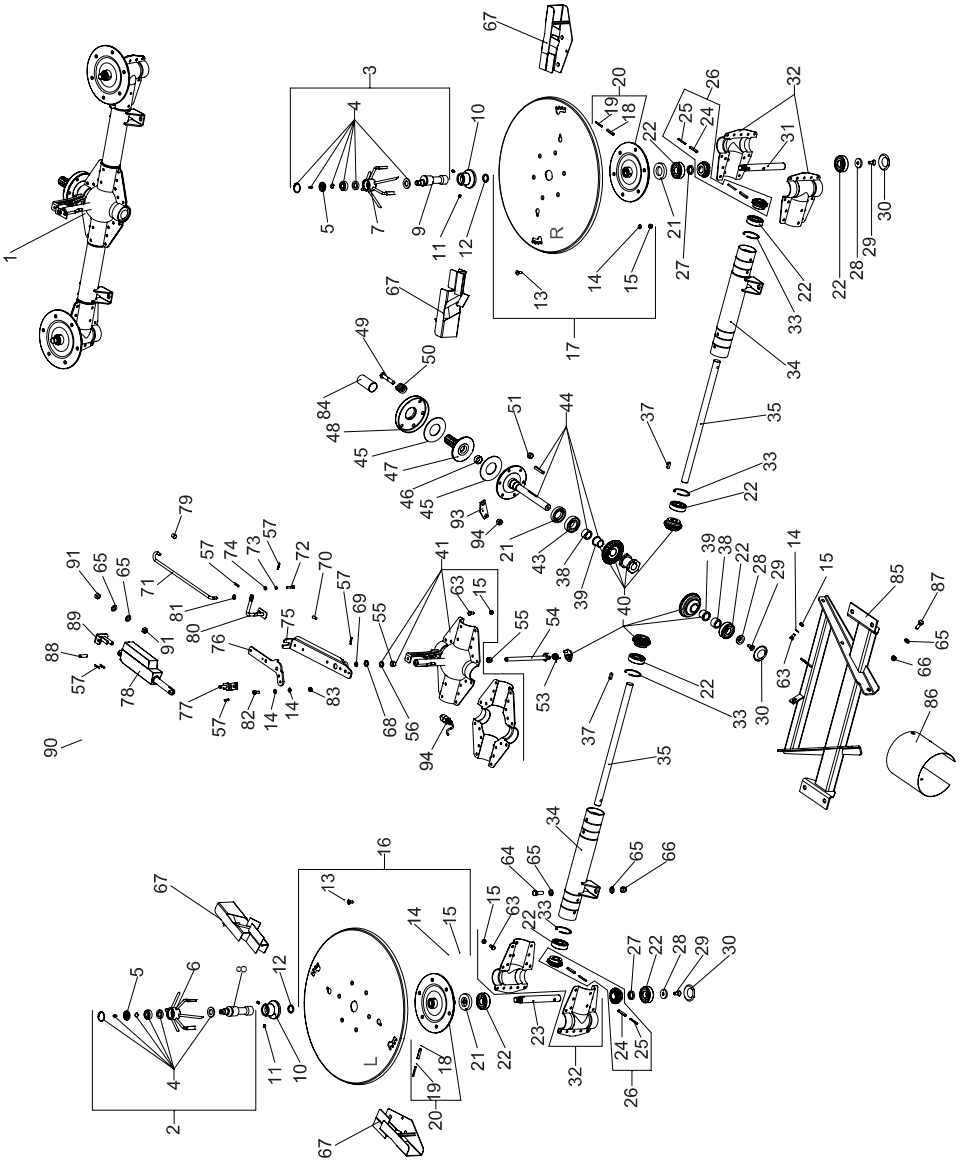
Spare parts list



Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	4750-02	540/750 rpm	47	3263-00	
2	4160-01	Right	48	3260-07	
3	4160-02	Left	49	9965-02	M12x65
4	4056-10		50	9934-03	
5	4056-03		51	9969-60	M12
6	4058-05	Right	52	4652-11	
7	4058-06	Left	53	9934-02	
8	4161-02	Left	54	4653-02	
9	4161-01	Right	55	9990-99	14x20x10
10	4158-05		56	9936-29	14x22x4
11	9913-20	M8x10	57	9934-31	
12	4560-01	Ø20xØ30x5	61	9930-07	D6/17
13	9929-35	M8x20	62	9961-04	M6x16
14	9930-32	D8/17	63	9962-03	M8x16
15	9969-31	M8	64	9965-01	M12x35
16	4550-05	Left	65	9930-35	D12/24
17	4550-06	Right	66	9969-62	M12
18	9933-02	Ø8x40	67	4650-12	E1 T 2 Left/ 2 Right
19	9933-11	Ø5x40	67	4650-20	E2 T 2 Left/ 2 Right
20	4051-05		67	4650-28	E6 T 2 Left/ 2 Right
21	9936-37	35x62x12	68	9936-28	
22	9950-02	6305-2RS	69	9937-13	U 14
23	4155-04	Right thread	70	9913-19	M8x10
24	9933-12	Ø8x45	71	6350-11	
25	9933-17	Ø5x45	72	9961-12	M6x20
26	3265-02	15 teeth	73	9930-02	D6/12
27	3262-05		74	9969-16	M6
28	3260-04		75	4655-05	
29	9963-07	M10x25	76	4653-15	
30	3260-05		77	4690-05	
31	4062-05	Left thread	78	9934-07	
32	4454-05		79	9990-26	
33	9937-40	I60	80	6350-08	
34	4557-02		81	9930-51	D8/16
35	4156-02		82	9962-04	M8x20
37	9931-56	8x7x25	83	9969-32	M8
38	4652-03		84	9985-84	
39	4652-08		85	6330-01	
40	4652-11	17/24 teeth	86	4470-01	
41	4660-00		87	9965-03	M12x30
42	4652-09				
43	9950-03	6206-2RS			
44	4652-01				
45	3260-09				
46	9990-90				

M3W

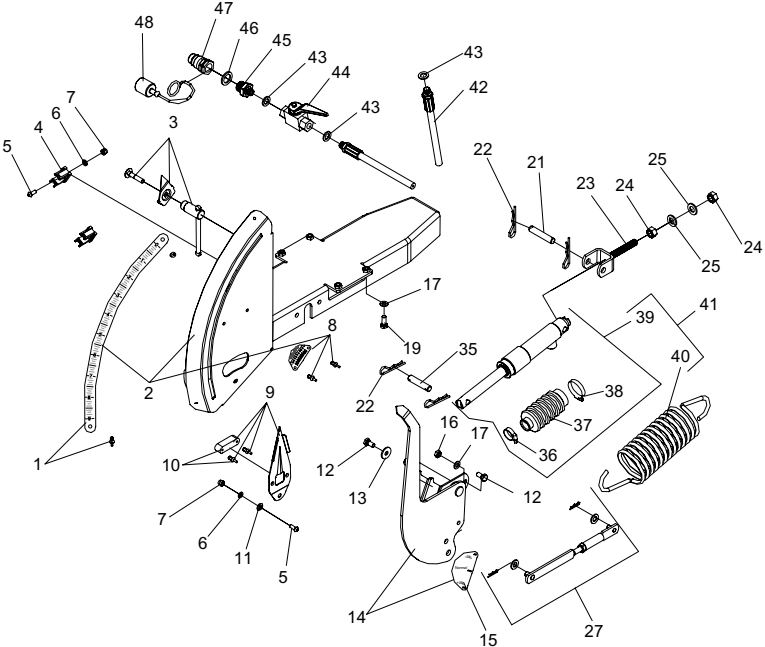
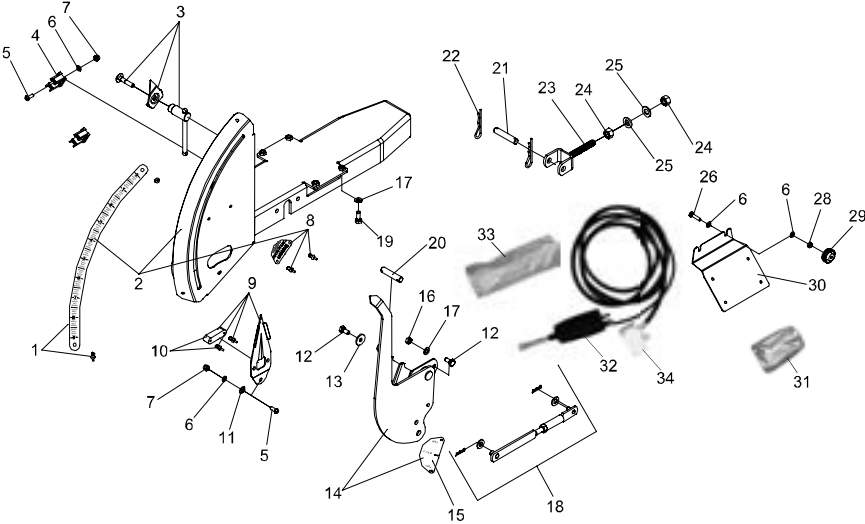
Spare parts list



Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	4750-02	540/750 rpm	48	3260-07	
2	4160-01	Right	49	9965-02	M12x65
3	4160-02	Left	50	9934-03	
4	4056-10		51	9969-60	M12
5	4056-03		52	4652-11	
6	4058-05	Right	53	9934-02	
7	4058-06	Left	54	4653-02	
8	4161-02	Left	55	9990-99	14x20x10
9	4161-01	Right	56	9936-29	14x22x4
10	4158-05		57	9934-31	
11	9913-20	M8x10	61	9930-07	D6/17
12	4560-01	Ø20xØ30x5	62	9961-04	M6x16
13	9929-35	M8x20	63	9962-03	M8x16
14	9930-32	D8/17	64	9965-01	M12x35
15	9969-31	M8	65	9930-35	D12/24
16	4550-05	Left	66	9969-62	M12
17	4550-06	Right	67	4650-12	E1 T 2 Left/ 2 Right
18	9933-02	Ø8x40	67	4650-20	E2 T 2 Left/ 2 Right
19	9933-11	Ø5x40	67	4650-28	E6 T 2 Left/ 2 Right
20	4051-05		68	9936-28	
21	9936-37	35x62x12	69	9937-13	U 14
22	9950-02	6305-2RS	70	9913-19	M8x10
23	4155-04	Right thread	71	6350-11	
24	9933-12	Ø8x45	72	9961-12	M6x20
25	9933-17	Ø5x45	73	9930-02	D6/12
26	3265-02	15 teeth	74	9969-16	M6
27	3262-05		75	4655-05	
28	3260-04		76	4653-15	
29	9963-07	M10x25	77	4790-47	
30	3260-05		78	9942-11	
31	4062-05	Left thread	79	9990-26	
32	4454-05		80	6350-08	
33	9937-40	I60	81	9930-51	D8/16
34	4557-02		82	9962-04	M8x20
35	4156-02		83	9969-32	M8
37	9931-56	8x7x25	84	9985-84	
38	4652-03		85	6330-01	
39	4652-08		86	4470-01	
40	4652-11	17/24 teeth	87	9965-03	M12x30
41	4660-00		88	4790-36	
42	4652-09		89	4790-43	
43	9950-03	6206-2RS	90	6390-35	
44	4652-01		91	9969-60	
45	3260-09		92	4790-38	
46	9990-90		93	9941-04	
47	3263-00		94	9941-34	

M2(W) / M3(W) Spare parts list



M2(W) / M3(W)

Spare parts list

Pos. No.	Order no.	Notes	Pos. No.	Order no.	Notes
1	6381-03		46	9936-80	
2	6381-04		47	9983-09	
3	6381-13		48	9990-19	
4	9989-85				
5	9961-21	M6x16			
6	9930-02	D6/12			
7	9969-16	M6			
8	6381-18				
9	6381-16				
10	6381-17				
11	9930-53	D8/15/3			
12	9962-03	M8x16			
13	2810-18	D8/25			
14	6381-09				
15	9993-11				
16	9969-31	M8			
17	9930-32	D8/17			
18	6384-19	M2W / M3W			
18	6381-19	M2 / M3			
19	9962-04	M8x20			
20	4581-29				
21	4581-28				
22	9934-32				
23	4581-25				
24	9969-60	M12			
25	9930-35	D12/24			
26	9961-23	M6x30			
27	6381-19	M3			
28	9969-16	M6			
29	9990-43				
30	6384-29				
31	4584-26				
32	6384-28				
33	4584-25				
34	4920-50				
35	4581-29				
36	9990-60	D24			
37	9987-04				
38	9990-61	D40			
39	4581-15				
40	9934-14				
41	4581-37				
42	9983-29				
43	9936-79				
44	9982-06				
45	9990-84				

