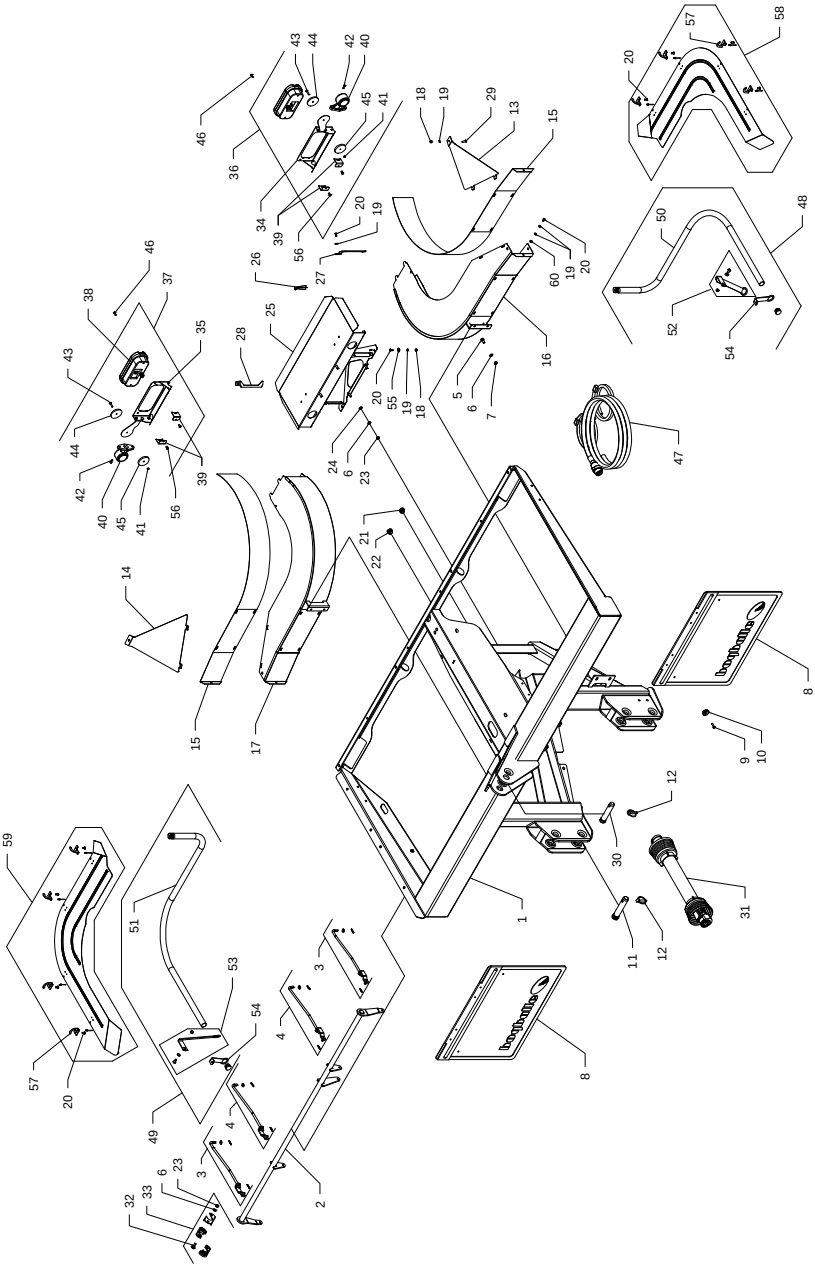
bogballe

M2(W) / M3(W) / M6W Dynamic
Spare Parts List

M2	**from machine no.**	**101**
M2W	**from machine no.**	**101**
M3	**from machine no.**	**101**
M3W	**from machine no.**	**101**
M6W	**from machine no.**	**101**

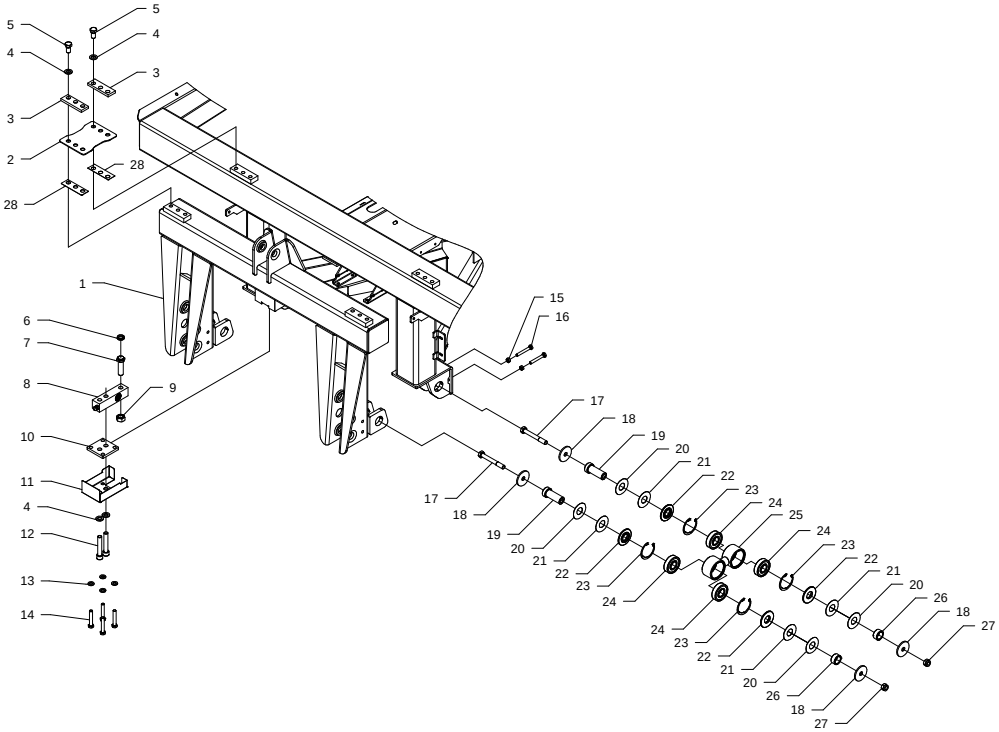
0409-04-06-14 V04

M2(W)
Dynamic
Spare parts list



M2(W)
Dynamic
Spare parts list

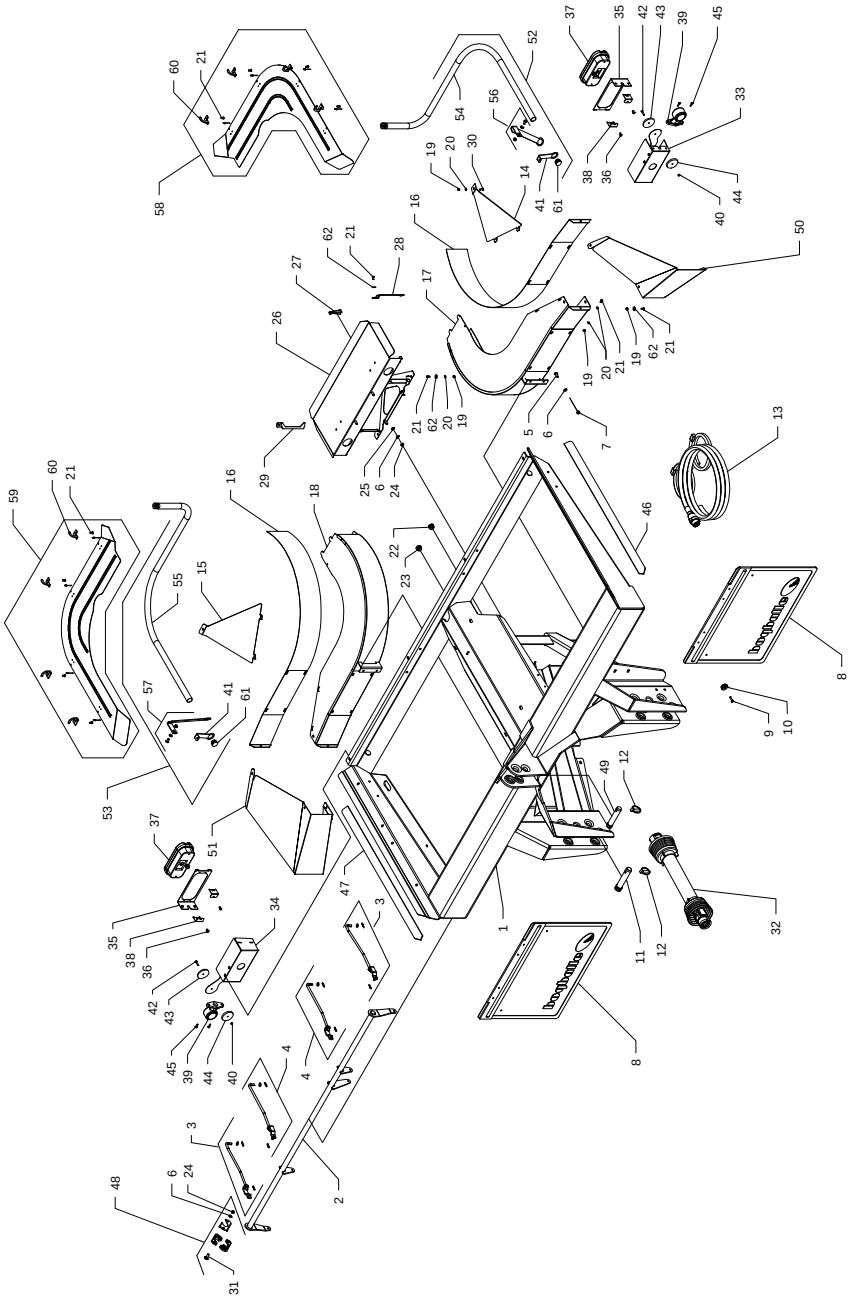
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6220-02	M2	46	9961-21	M6x16
1	6220-21	M2W	47	6930-22	
2	6340-01		48	6230-02	Left
3	6341-05		49	6230-03	Right
4	6341-06		50	6230-05	Left
5	9962-04	M8x20	51	6230-06	Right
6	9930-32	D8/16	52	6230-15	Left
7	9969-31	M8	53	6230-16	Right
8	4970-81		54	6230-08	
9	9961-14	M6x25	55	9930-03	D6/18
10	9990-43		56	9961-29	M6x12
11	6320-03	ø28	57	6231-30	
12	9938-74		58	6231-23	Left
13	6371-15	Left	59	6231-24	Right
14	6371-16	Right	60	9969-18	M6
15	6371-10				
16	6371-01	Left			
17	6371-02	Right			
18	9969-16	M6 Loc			
19	9930-02	D6/12			
20	9961-20	M6x12			
21	9990-08				
22	6350-12				
23	9969-32	M8 Loc			
24	9930-51	D8/16			
25	6372-01				
26	6372-15				
27	6372-10	Left			
28	6372-11	Right			
29	9961-27	M6x20			
30	6320-04	ø25			
31	9985-40	810mm			
32	9962-17	M8x25			
33	6340-05				
34	6920-49	Left			
35	6920-50	Right			
36	6920-47	Left			
37	6920-48	Right			
38	6930-35				
39	6930-34				
40	9943-05				
41	9968-79	M5			
42	9929-19	M5x25			
43	9929-15	M5x16			
44	9943-26	Red			
45	9943-27	White			


5
4
3
2
28
1
6
7
8
9
10
11
4
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27

M2W
Dynamic
Spare parts list

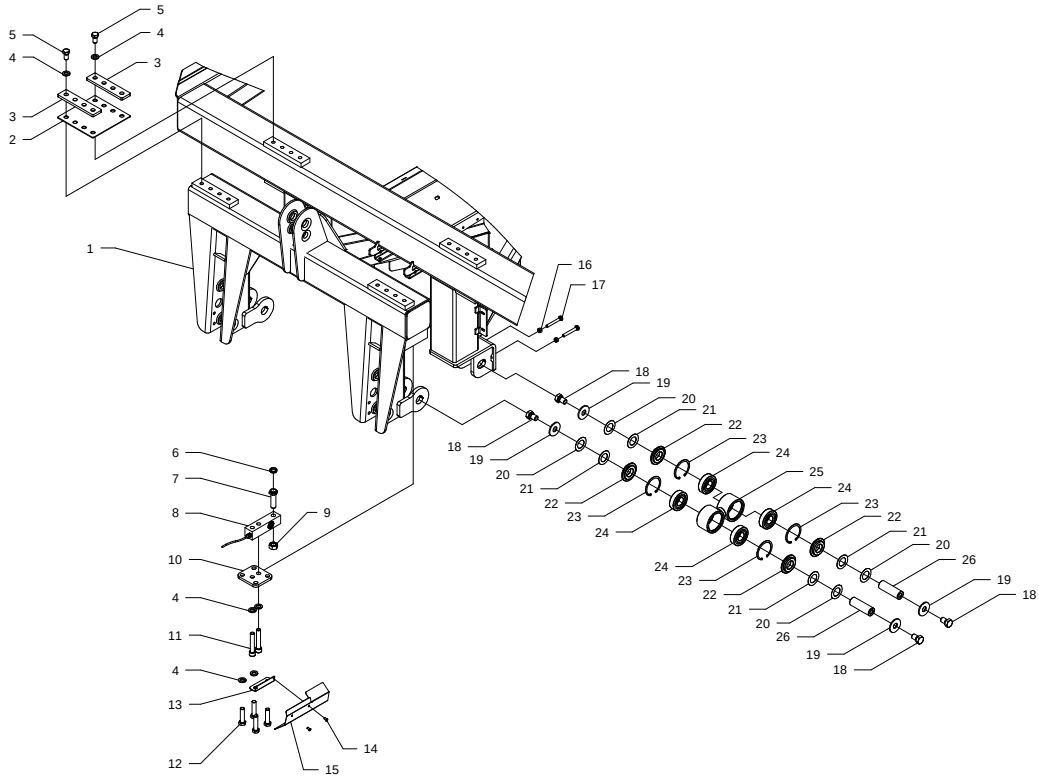
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6222-30				
2	6220-25				
3	6220-26				
4	9930-20	D17/30			
5	9964-71	M16x30			
6	9936-27				
7	6320-29				
8	9942-33				
9	9968-97	M20			
10	4522-42				
11	4522-40				
12	9913-41	M16x90 KV12.9			
13	9930-35	D12/24			
14	9965-07	M12x70			
15	9969-46	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	I 72			
24	9950-05	6306-2RS			
25	6220-30				
26	6220-36				
27	9969-84	M16			
28	6220-27				

M3(W)
Dynamic
Spare parts list



M3(W)
Dynamic
Spare parts list

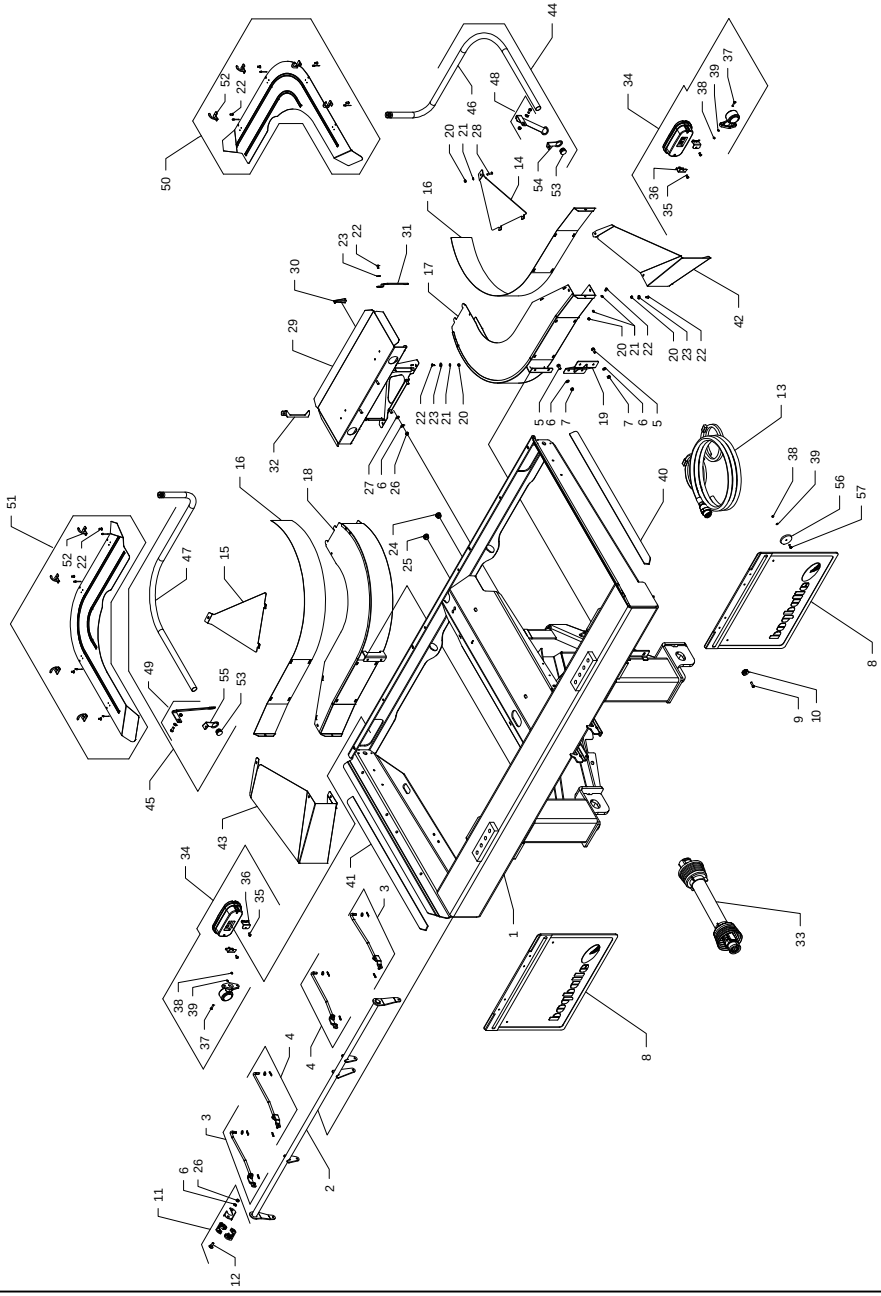
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6320-01	M3	46	6310-13	Left
1	6320-20	M3W	47	6310-14	Right
2	6340-01		48	6340-05	
3	6341-05		49	6320-04	ø25
4	6341-06		50	6930-92	Left
5	9962-04	M8x20	51	6930-93	Right
6	9930-32	D8/16	52	6230-02	Left
7	9969-31	M8	53	6230-03	Right
8	4970-81		54	6230-05	Left
9	9961-14	M6x25	55	6230-06	Right
10	9990-43		56	6230-15	Left
11	6320-03	ø28	57	6230-16	Right
12	9938-74		58	6231-23	Left
13	6930-22		59	6231-24	Right
14	6371-15	Left	60	6231-30	
15	6371-16	Right	61	9990-12	
16	6371-10		62	9930-03	D6/18
17	6371-01	Left			
18	6371-02	Right			
19	9969-16	M6 Loc			
20	9930-02	D6/12			
21	9961-20	M6x12			
22	9990-08				
23	6350-12				
24	9969-32	M8 Loc			
25	9930-51	D8/17			
26	6372-01				
27	6372-15				
28	6372-10	Left			
29	6372-11	Right			
30	9961-27	M6x20			
31	9962-17	M8x25			
32	9985-40	810mm			
33	6930-38	Left			
34	6930-39	Right			
35	6930-41				
36	9961-29	M6x12			
37	6930-35				
38	6930-34				
39	9943-05				
40	9968-79	M5			
41	6230-08				
42	9929-15	M5x16			
43	9943-26	Red			
44	9943-27	White			
45	9929-19	M5x25			


5
4
3
2
1
16
17
18
19
20
21
22
23
24
25
26
6
7
8
9
10
11
13
12
14
15

M3W
Dynamic
Spare parts list

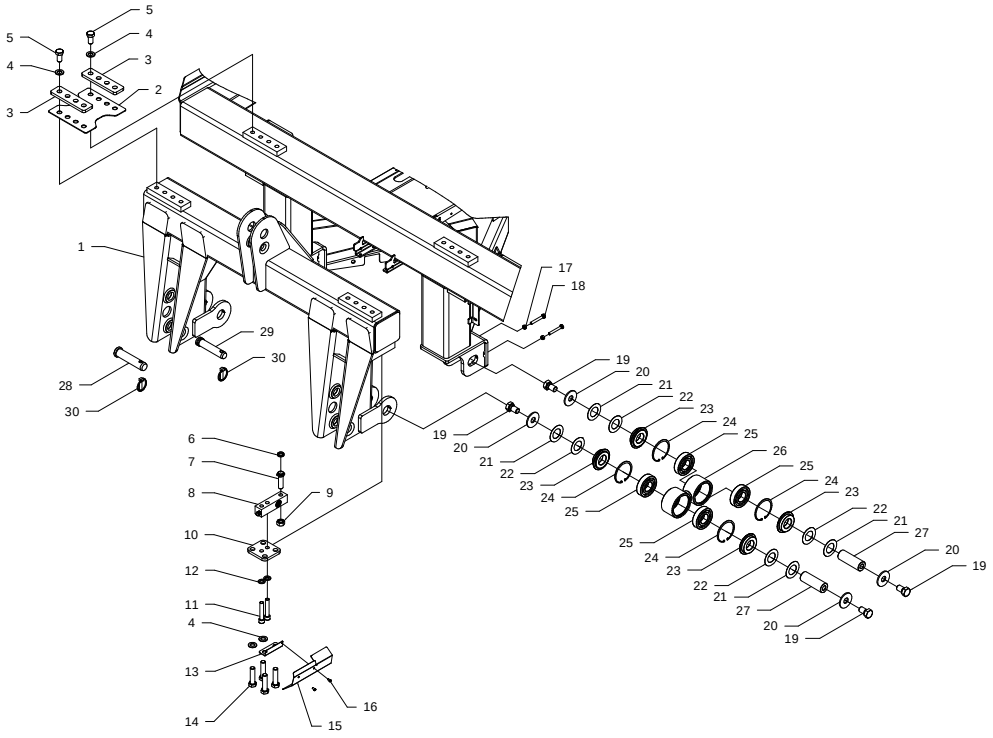
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6322-30				
2	6320-25				
3	6320-26				
4	9930-20	D17/30			
5	9964-71	M16x30			
6	9936-27				
7	6320-29				
8	9942-33				
9	9968-97	M20			
10	6322-43				
11	9913-41	M16x90 KV12.9			
12	9964-77	M16x65			
13	6322-45				
14	9961-20	M6x12			
15	6322-46	Left			
15	6322-47	Right			
16	9969-46	M10			
17	9963-19	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	I 80			
24	9950-07	6307-2RS			
25	6320-30				
26	6320-32				

M6W
Dynamic
Spare parts list

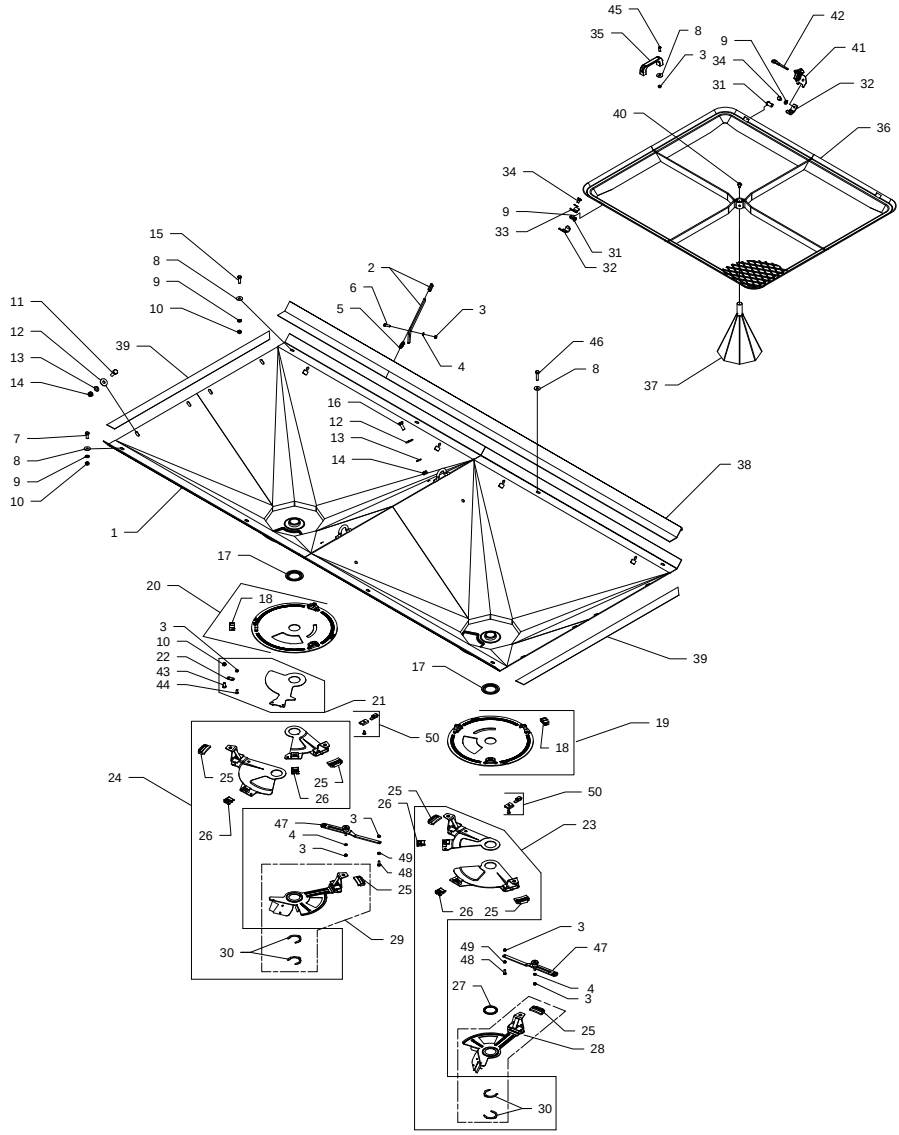


M6W
Dynamic
Spare parts list

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6420-20	M6W	47	6230-06	Right
2	6340-01		48	6230-15	Left
3	6341-05		49	6230-16	Rigth
4	6341-06		50	6231-23	Left
5	9962-04	M8x20	51	6231-24	Right
6	9930-32	D8/16	52	6231-30	
7	9969-32	M8 Loc	53	9990-12	
8	4970-81		54	6431-01	Left
9	9961-14	M6x25	55	6431-02	Right
10	9990-43		56	9943-27	White
11	6340-05		57	9929-15	M5x16
12	9962-17	M8x25			
13	6930-22				
14	6371-15	Left			
15	6371-16	Right			
16	6371-10				
17	6371-01	Left			
18	6371-02	Right			
19	6471-01				
20	9969-16	M6 Loc			
21	9930-02	D6/12			
22	9961-20	M6x12			
23	9930-03	D6/18			
24	6350-12				
25	9990-08				
26	9969-32	M8 Loc			
27	9930-51	D8/17			
28	9961-28	M6x25			
29	6372-01				
30	6372-15				
31	6372-10	Left			
32	6372-11	Right			
33	9985-40	810mm			
34	6940-03				
35	9961-29	M6x12			
36	6930-33				
37	9929-19	M5x25			
38	9968-79	M5			
39	9930-39	D5/10			
40	6310-13	Left			
41	6310-14	Right			
42	6930-92	Left			
43	6930-93	Right			
44	6431-05	Left			
45	6431-06	Right			
46	6230-05	Left			

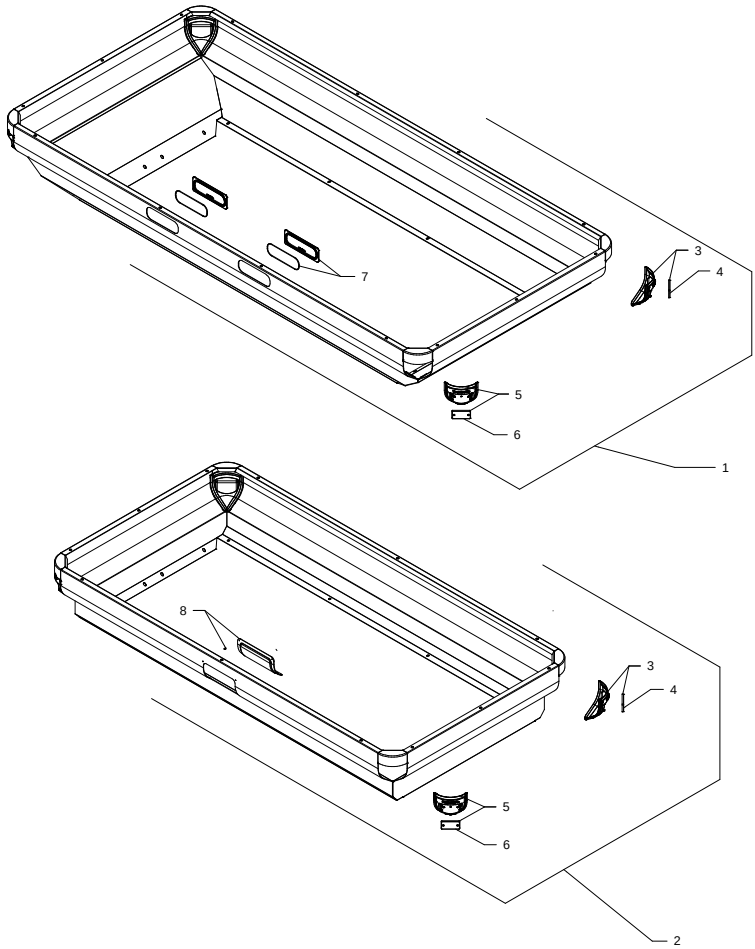

5
4
3
2
1
17
18
29
30
28
19
20
21
22
23
24
25
26
27
6
7
8
9
10
12
11
13
14
15
16

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6422-30				
2	6420-25				
3	6420-26				
4	9930-40	D21/37			
5	9965-00	M20x40			
6	9936-27				
7	6320-29				
8	9942-33				
9	9968-97	M20			
10	6422-43				
11	9913-41	M16x90 KV12.9			
12	9930-20	D17/30			
13	6422-44				
14	9967-52	M20x80			
15	6322-46	Left			
15	6322-47	Right			
16	9961-20	M6x12			
17	9969-46	M10			
18	9963-19	M10x75			
19	9967-61	M24x40			
20	6420-37	D26/72			
21	6420-35	0,5 mm			
22	6420-36	1 mm			
23	6420-34				
24	9937-50	I 100			
25	9950-06	6309-2RS			
26	6420-30				
27	6420-33				
28	6420-04	Cat 3			
29	6420-03	Cat 3			
30	9938-75				


45
35
8
3
9
34
31
42
41
32
40
36
34
9
33
31
32
37
46
8
2
6
5
3
4
15
8
9
10
11
12
13
14
39
16
12
13
14
7
8
9
10
1
38
17
20
18
3
10
22
43
44
21
50
19
18
17
39
24
25
25
26
26
25
50
23
47
4
3
3
49
48
25
26
25
29
30
3
49
48
47
4
3
27
25
28
30

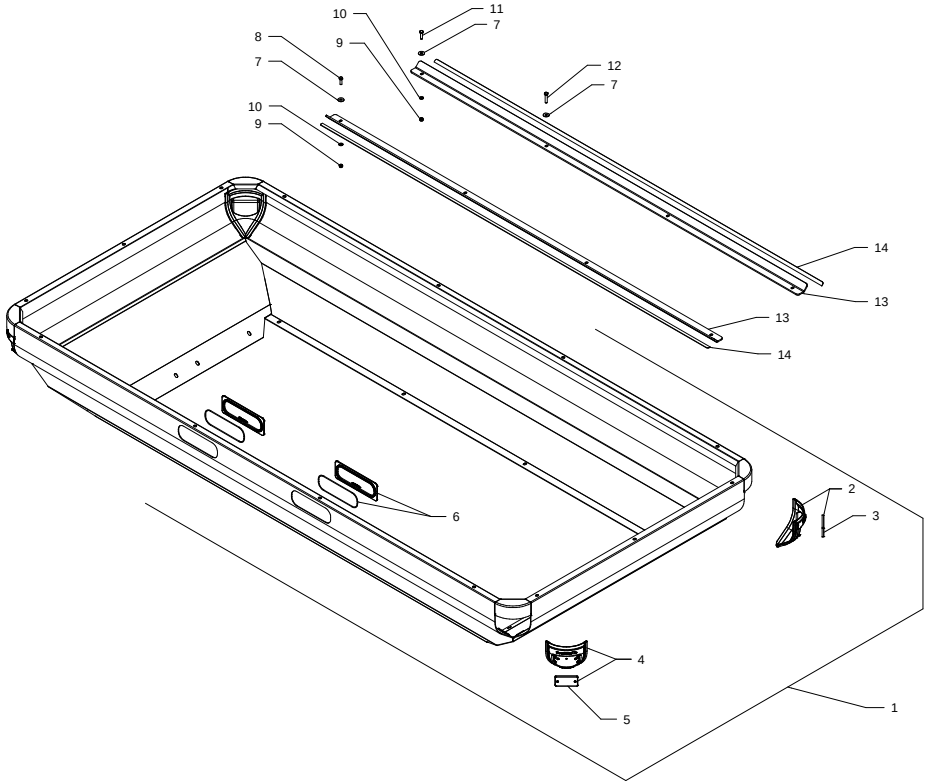
M2(W) / M3(W) / M6W
Dynamic
Spare parts list

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6310-05		47	6312-31	
2	4510-09		48	9961-04	M6x16
3	9969-16	M6	49	9969-15	M6
4	9930-02	D6/12	50	6312-30	
5	9934-13	Ø1,5x11x32			
6	9961-12	M6x20			
7	9962-04	M8x20			
8	9930-31	D8/24			
9	9930-32	D8/24			
10	9969-32	M8			
11	9963-12	M10x30			
12	9930-25	D10x30			
13	9968-44	D10/21			
14	9969-45	M10			
15	9962-05	M8x25			
16	9963-01	M10x25			
17	4512-12				
18	4512-11				
19	4512-13	Left			
20	4512-14	Right			
21	6212-02				
22	6312-17				
23	6312-03	Left			
24	6312-04	Right			
25	4412-20	Big			
26	4412-21	Small			
27	4012-11				
28	6312-19	Left			
29	6312-20	Right			
30	4511-06				
31	6313-10				
32	6313-11				
33	6313-12				
34	9962-19	M8x12			
35	9990-38				
36	6313-02				
37	4016-05				
38	6310-03				
39	6210-13	M2(W)			
40	9962-03	M8x16			
41	6313-30				
42	6313-27				
43	9962-26	M8x16 BH			
44	9961-20	M6x12			
45	9961-21	M6x16 BH			
46	9962-21	M8x35			


7
3
4
5
6
1
8
3
4
5
6
2

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

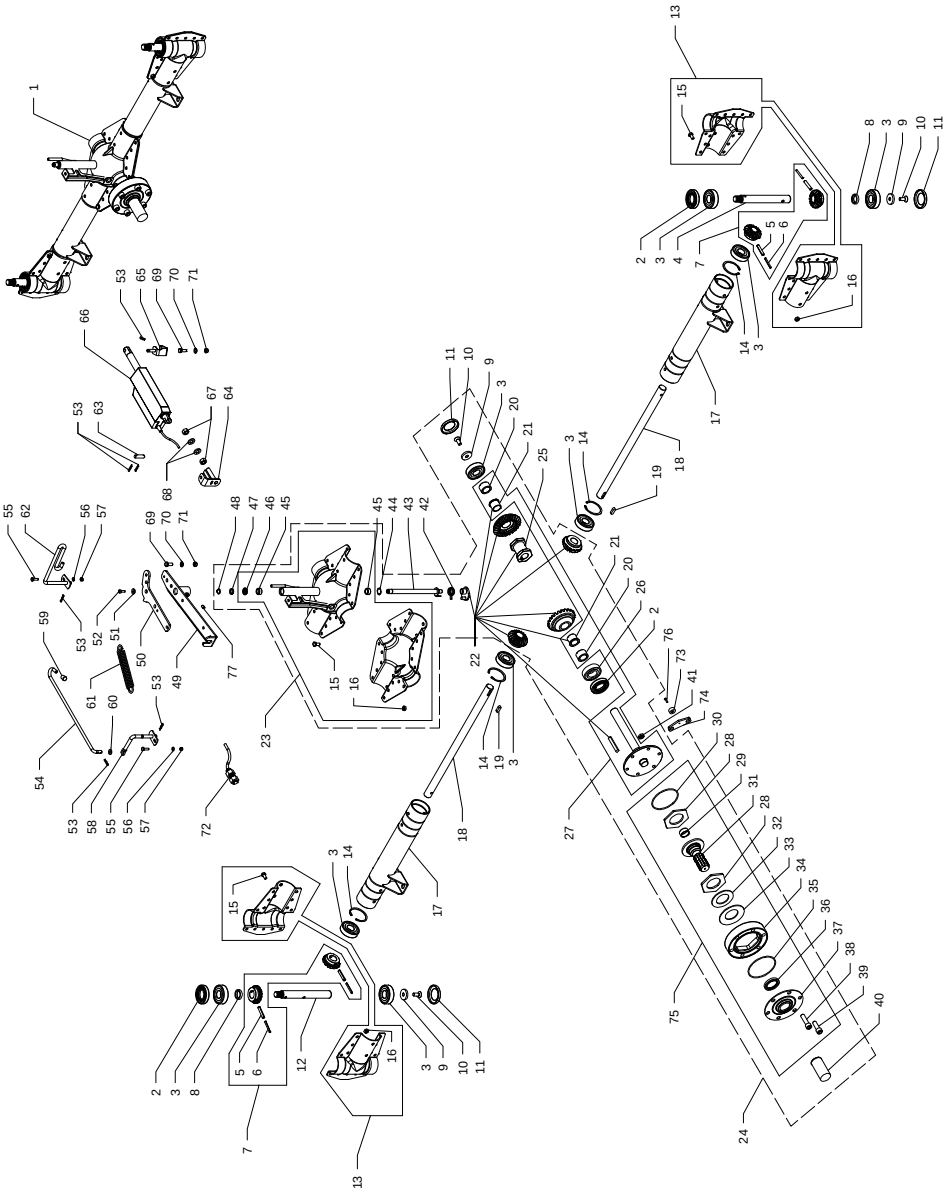
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6311-16	M3(W) 1400x2900			
1	6211-21	M2(W) 1400x2900			
2	6211-25	M2(W) 1250x2400			
3	6311-30				
4	9943-32	Red			
5	6311-31				
6	9943-33	White			
7	6311-32				
8	6211-17				


10
11
7
8
9
7
12
7
10
9
14
13
13
14
6
2
3
4
5
1

M6W
Dynamic
Spare parts list

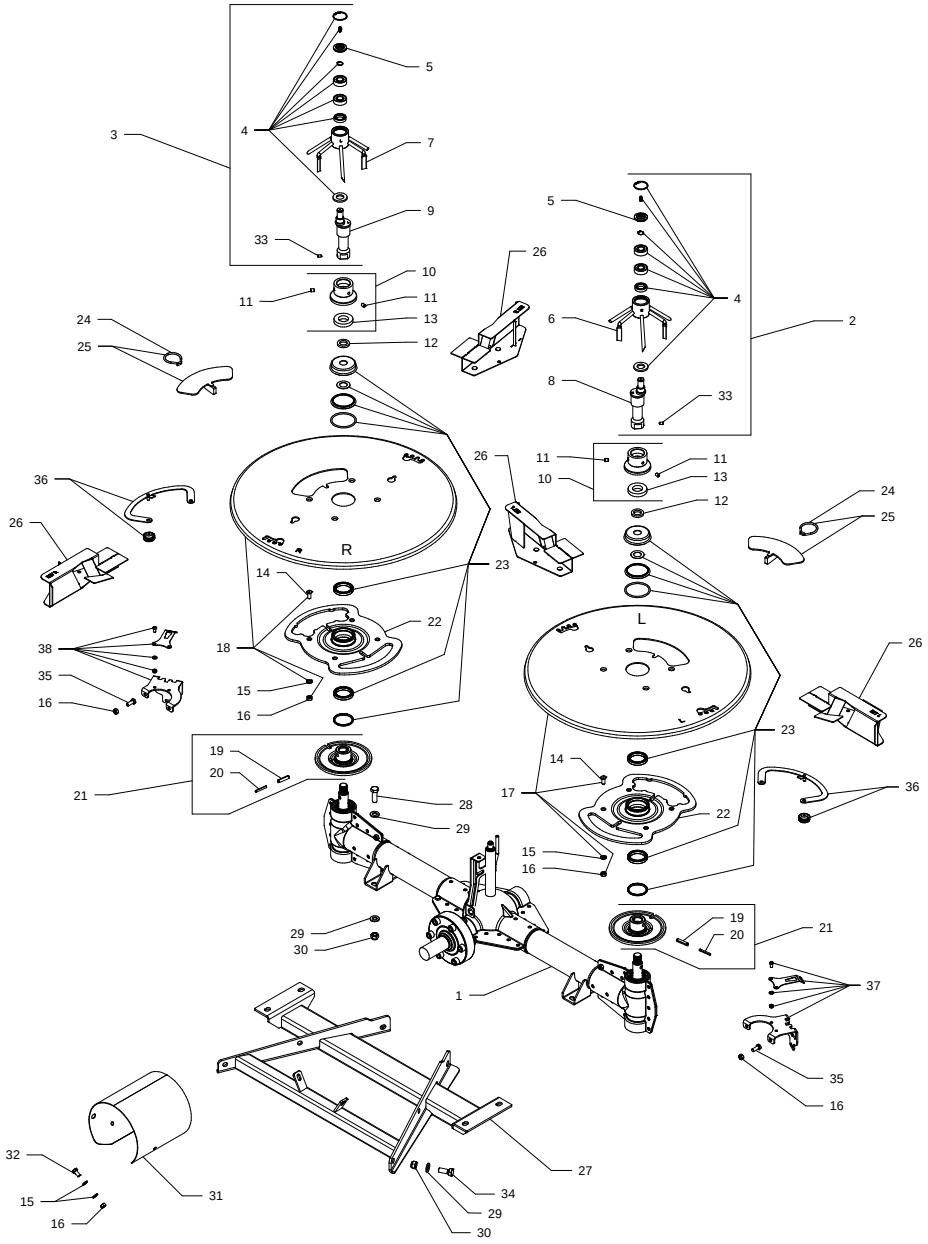
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6311-16	Plus 1400x2900			
2	6311-30				
3	9943-32	Red			
4	6311-31				
5	9943-33	White			
6	6311-32				
7	9930-31	D8/24			
8	9962-05	M8x25			
9	9969-32	M8 Lock			
10	9930-32	D8/17			
11	9962-15	M8x30			
12	9962-16	M8 Lock			
13	6411-01	M6W			
14	6411-02				

M2(W) / M3(W) / M6W
Dynamic
Spare parts list



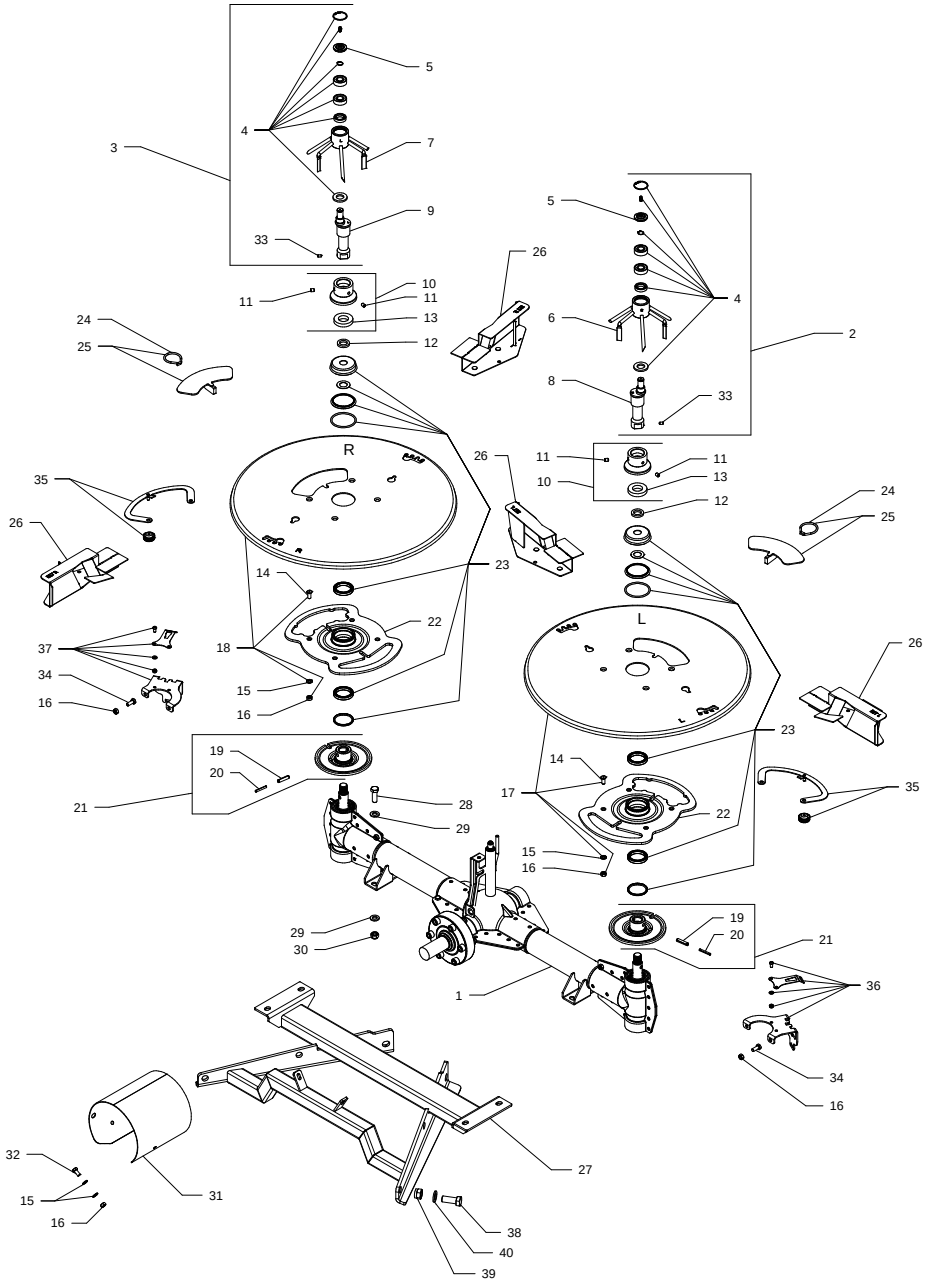
M2(W) / M3(W) / M6W
Dynamic
Spare parts list

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	4750-02	540/750 rpm	47	9936-28	
2	9936-37	35x62x12/13	48	9937-13	U14
3	9950-02	6305-2RS	49	4655-05	
4	4155-04	Right thread	50	4653-15	
5	9933-12	Ø8x45	51	9930-07	D6/17
6	9933-17	Ø5x45	52	9961-24	M6x16
7	3265-02	15 teeth	53	9934-31	
8	3262-05		54	6350-11	
9	3260-04		55	9961-12	M6x20
10	9963-07	M10x25	56	9930-02	D6/12
11	3260-05		57	9969-16	M6
12	4062-05	Left thread	58	6350-08	
13	4454-05		59	9990-26	
14	9937-40	I60	60	9930-51	D8/17
15	9962-03	M8x16	61	9934-07	
16	9969-31	M8	62	4690-05	
17	4557-02		63	4790-36	
18	4156-02		64	4790-43	
19	9931-56	8x7x25	65	4790-47	
20	4652-03		66	9942-11	
21	4652-08		67	9969-60	M12
22	4652-11	17/24 teeth	68	9930-35	D12/24
23	4660-00		69	9962-04	M8x20
24	4750-50		70	9930-32	D8/16
25	4652-09		71	9969-32	M8
26	9950-03	6206-2RS	72	9941-34	
27	4652-01		73	9941-04	
28	3263-15		74	4790-38	
29	9990-90		75	3263-10	
30	9936-10	O-ring	76	9960-02	M4x16
31	3263-11		77	9913-19	M8x10
32	3263-12				
33	9931-10				
34	3263-20				
35	9936-09	O-ring			
36	9936-49				
37	3263-13				
38	9965-10	M12x45			
39	9965-09	M12x35			
40	9985-84				
41	9928-99	M12			
42	9934-02				
43	4653-02				
44	9931-15				
45	9990-99	14x20x10			
46	9936-29	14x22x4			


5
3
4
7
9
33
10
11
11
13
12
24
25
26
5
4
6
2
8
33
26
11
11
10
13
12
24
25
36
26
R
14
23
22
18
38
35
16
15
16
L
26
23
19
20
21
28
29
14
17
22
36
15
16
29
30
19
20
21
1
37
35
16
32
15
16
31
27
34
29
30

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

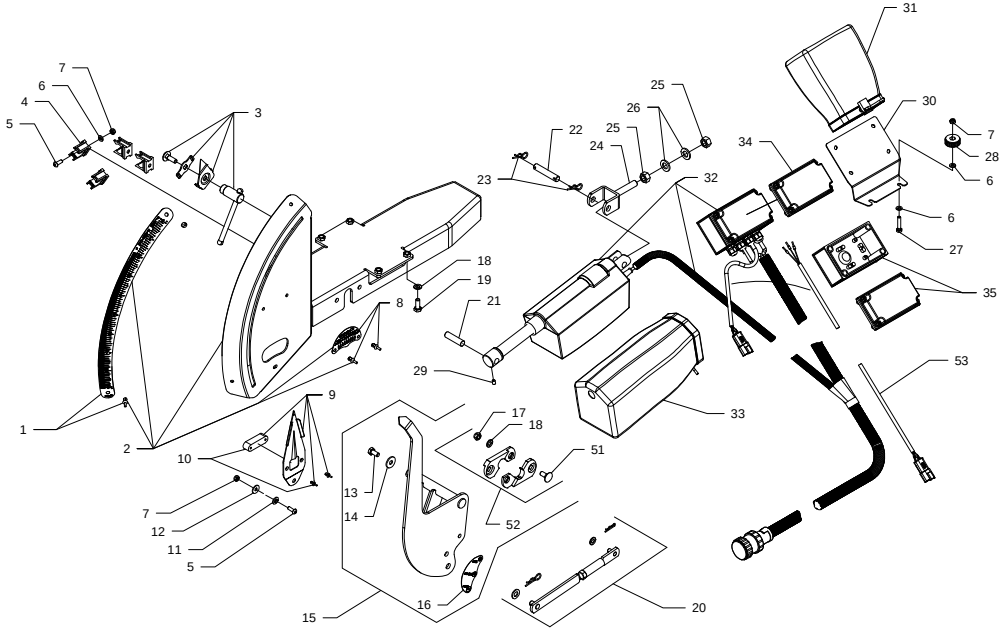
Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	4750-02	540/750 rpm			
2	6260-01	L-side/R-thread			
3	6260-02	R-side/L-thread			
4	6260-10				
5	4056-03				
6	6262-05	L-side/R			
7	6262-06	R-side/L			
8	6261-02	L-side/R-thread			
9	6261-01	R-side/L-thread			
10	4158-05				
11	9913-19	M8x10			
12	4560-01	Ø20xØ30x5			
13	4158-10				
14	9929-35	M8x20			
15	9930-32	D8/16			
16	9969-31	M8			
17	6250-05	Left			
18	6250-06	Right			
19	9933-27	Ø8x36			
20	9933-26	Ø5x36			
21	6251-01				
22	6251-11				
23	6251-20				
24	6250-15				
25	6250-10				
26	4650-12	E1-T 2 Left/ 2 Right			
26	4650-20	E2-T 2 Left/ 2 Right			
26	4650-28	E6-T 2 Left/ 2 Right			
26	4650-36	E8-T 2 Left/ 2 Right			
27	6330-01				
28	9965-01	M12x35			
29	9930-35	D12/24			
30	9969-62	M12			
31	4470-01				
32	9962-03	M8x16			
33	9961-02	M6x10			
34	9965-03	M12x30			
35	9962-04	M8x20			
36	6250-14				
37	6250-19	Left			
38	6250-20	Right			

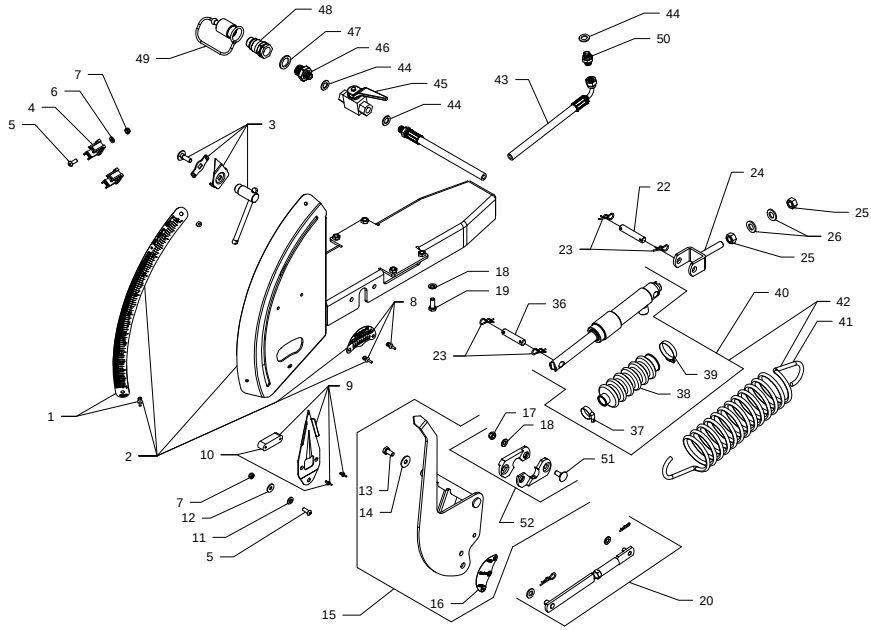

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
R
L

M6W
Dynamic
Spare parts list

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	4750-02	540/750 rpm			
2	6260-01	L-side/R-thread			
3	6260-02	R-side/L-thread			
4	6260-10				
5	4056-03				
6	6262-05	L-side/R			
7	6262-06	R-side/L			
8	6261-02	L-side/R-thread			
9	6261-01	R-side/L-thread			
10	4158-05				
11	9913-19	M8x10			
12	4560-01	Ø20xØ30x5			
13	4158-10				
14	9929-35	M8x20			
15	9930-32	D8/16			
16	9969-31	M8			
17	6250-05	Left			
18	6250-06	Right			
19	9933-27	Ø8x36			
20	9933-26	Ø5x36			
21	6251-01				
22	6251-11				
23	6251-20				
24	6250-15				
25	6250-10				
26	4650-12	E1-T 2 Left/ 2 Right			
26	4650-20	E2-T 2 Left/ 2 Right			
26	4650-28	E6-T 2 Left/ 2 Right			
26	4650-36	E8-T 2 Left/ 2 Right			
27	6430-01				
28	9965-01	M12x35			
29	9930-35	D12/24			
30	9969-62	M12			
31	4470-01				
32	9962-03	M8x16			
33	9961-02	M6x10			
34	9962-04	M8x20			
35	6250-14				
36	6250-19	Left			
37	6250-20	Right			
38	9964-72	M16x40			
39	9969-84	M16			
40	9930-20	D17/30			

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

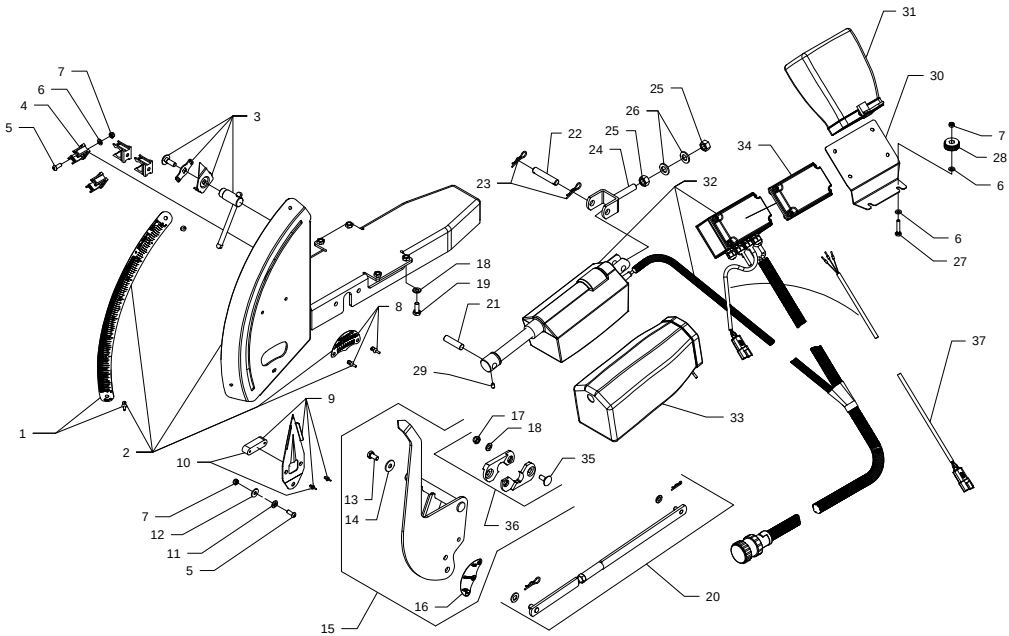




M2(W) / M3(W)
Dynamic
Spare parts list

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6381-03		46	9990-81	Ø0,8
2	6381-04		47	9936-80	
3	6381-13		48	9983-09	
4	9989-85		49	9990-19	
5	9961-21	M6x16	50	9990-78	
6	9930-03	D6/18	51	9962-25	M8x20
7	9969-16	M6	52	6381-45	
8	6381-18		53	6384-27	Dyn
9	6381-16				
10	6381-17				
11	9930-53	D8/15/3			
12	9930-03	D6/24			
13	9962-03	M8x16			
14	9930-31	D8/24			
15	6381-09				
16	9993-11				
17	9969-31	M8			
18	9930-32	D8/16			
19	9962-04	M8x20			
20	6384-19	M2W/M3W			
20	6381-19	M2/M3			
21	4584-08				
22	4581-28				
23	9934-32				
24	4581-25				
25	9969-60	M12			
26	9930-35	D12/24			
27	9961-23	M6x30			
28	9990-43				
29	9961-02	M6x10			
30	6384-29				
31	4584-26				
32	6384-26				
33	4584-25				
34	6386-26	M2W / M3W			
35	4920-50	M2(W)/M3(W)			
36	4581-29				
37	9990-60	D24			
38	9987-04				
39	9990-61	D40			
40	4581-15				
41	9934-14				
42	4581-37				
43	9983-29				
44	9936-79				
45	9982-06				

M6W
Dynamic
Spare parts list



M6W
Dynamic
Spare parts list

Pos. No.	Order no.	Notes.	Pos. No.	Order no.	Notes.
1	6381-03				
2	6381-04				
3	6381-13				
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	9930-03	D6/18			
13	9962-03	M8x16			
14	9930-31	D8/25			
15	6381-09				
16	9993-11				
17	9969-32	M8			
18	9930-32	D8/16			
19	9962-04	M8x20			
20	6481-05	M6W			
21	4584-08				
22	4581-28				
23	9934-32				
24	4581-25				
25	9969-60	M12			
26	9930-35	D12/24			
27	9961-23	M6x30			
28	9990-43				
29	9961-02	M6x10			
30	6384-29				
31	4584-26				
32	6384-26				
33	4584-25				
34	6386-26				
35	9962-25	M8x20			
36	6381-45				
37	6384-27	Dyn			

Notes:

Notes:

Notes: