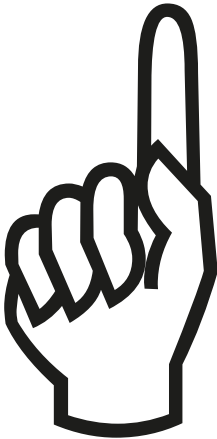


Spare Parts List



Spreaders + Equipment

Model and serial number



bogballe

BOGBALLE A/S
Bogballe · DK-7171 Uldum

TYPE	A	NO	B
NET.Kg		YEAR	

Made in Denmark

CE

=

TYPE A	NO B
M60W MTDH	>101
M60W MIDH	>101
M45W MTDH	>101
M45W MIDH	>101
M35W MT	>101
M35W MI	>101
L20W Z	>101
L20W I	>101
L15W T	>101
L15W I	>101
M45	>101
M35	>101
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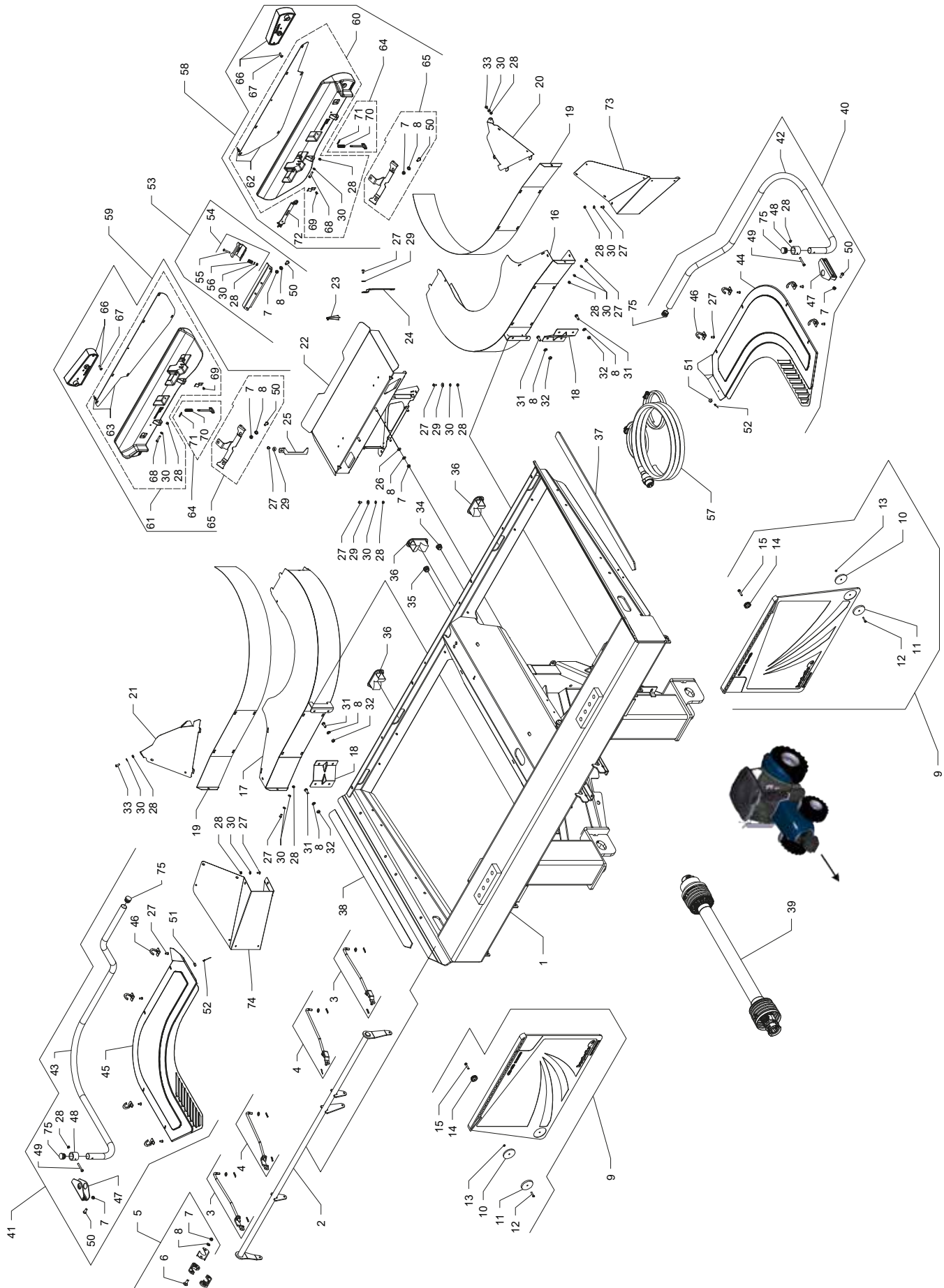
BXL 1300

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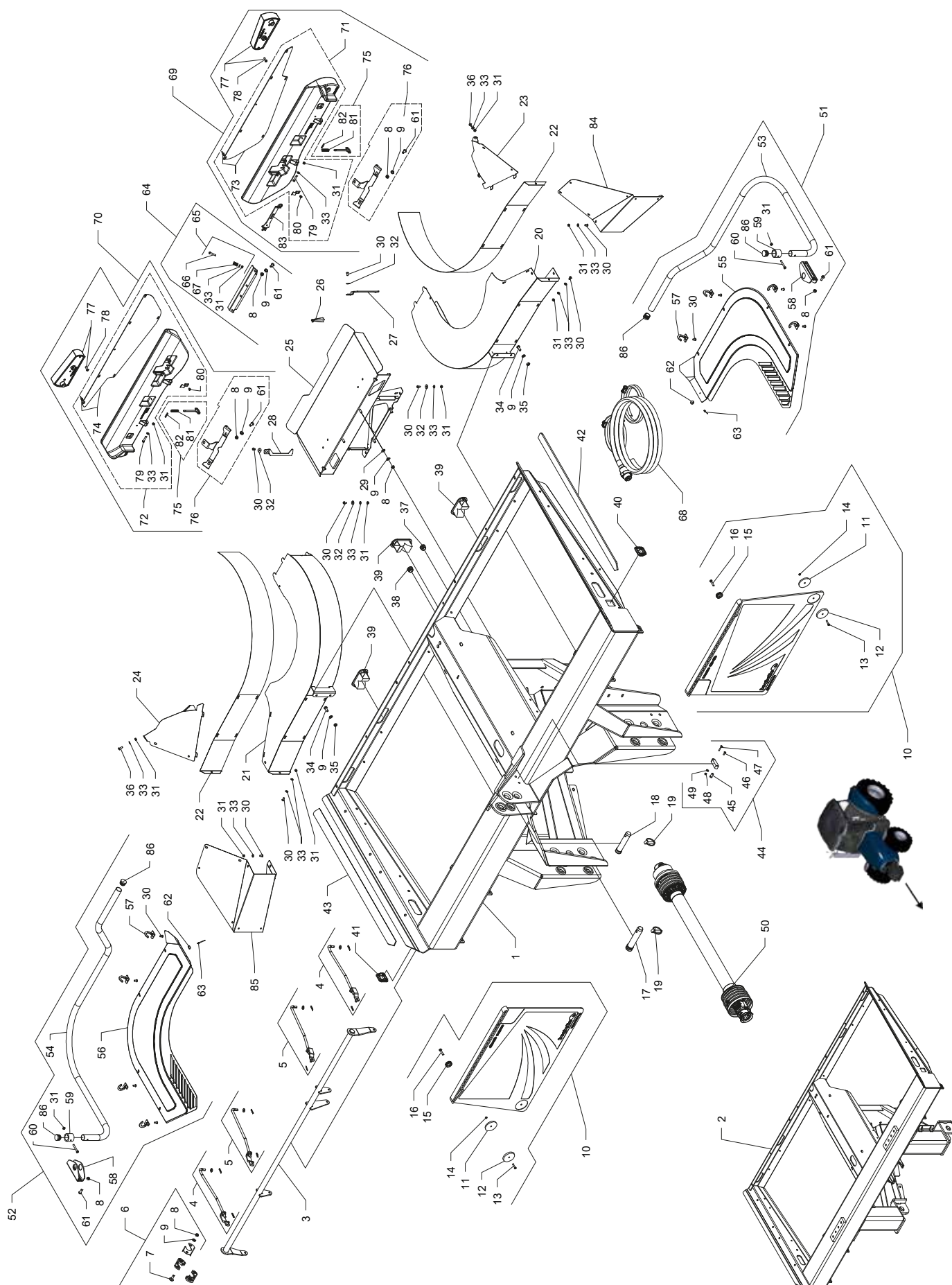
Chassis



Chassis

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6420-51	Frame M60W	51	2	N/A	Cover H7,1/D15,9/Ø3,2
2	1	6340-01	Adjustment shaft M-line	52	2	N/A	Rivet Ø3,2x6,4
3	2	6341-05	Connection rod, big shutter	53	1	6231-55	Fitting w/lock compl.
4	2	6341-06	Connection rod, small shutter	54	1	6231-58	Lock f/pipe, compl.
5	4	6340-05	Plastic bearing w/bolts	55	1	9961-33	Button head M6x30mm, A2
6	8	9962-17	Carriage bolt M8x25mm, A2	56	1	N/A	Spring 2,5x13,5x20,5x5,5V
7	22	9969-32	Lock nut M8 w/nylon A2	57	1	6930-22	Wire net f/light L/M-line
8	30	9930-32	Washer 8,4x16x1,6mm, A2	58	1	6233-11	Rear lights (LED), left
9	2	6375-00	Mud guard w/reflector, Dual	59	1	6233-12	Rear lights (LED), right
10	2	9943-26	Reflector D R86 dia.60mm red	60	1	6233-21	Reflector support, left
11	2	9943-27	Reflector D R86 dia.60mm white	61	1	6233-22	Reflector support, right
12	2	9929-19	Screw M5x25mm, A2	62	1	6233-31	Reflector rep, left
13	2	9968-79	Nut M5, A2	63	1	6233-32	Reflector rep, right
14	2	9990-43	Handwheel dia. 31 for M6 nut	64	2	6233-25	Lock f/light w/spring
15	2	9961-23	Screw M6x30mm, A2	65	2	6233-24	Light support w/bolt
16	1	6371-41	Guard f/disc Dual, left	66	2	6233-23	LED light w/bolt
17	1	6371-42	Guard f/disc Dual, right	67	4	9961-27	Button head M6x20mm, A2
18	2	6471-01	Fitting for guard	68	4	9961-06	Cap screw M6x30mm A2
19	2	6371-10	Loose plate f/guard M-line	69	2	N/A	Screw 4x8mm TX20, A2
20	1	6371-55	Plate Dual, left	70	2	N/A	Spring 1x11x37mm, A2
21	1	6371-56	Plate Dual, right	71	2	9934-31	Lock spring 1,75/94mm
22	1	6372-41	V-distributor Dual	72	1	6312-45	Multi-tool
23	1	6372-15	Flair for distributor	73	1	6930-97	Guard M-line Dual, left
24	1	6372-10	Guideplate V-distributor left	74	1	6930-98	Guard M-line Dual, right
25	1	6372-11	Guideplate V-distributor right	75	4	9990-12	Cover DPD 28 01
26	4	9930-51	Nylon washer 8,4x17x1,6mm				
27	22	9961-20	Button head M6x12mm, A2				
28	21	9969-16	Lock nut M6 w/nylon A2				
29	4	9930-03	Washer 6,4x18x1,6mm, A2				
30	25	9930-02	Washer 6,2x12,5x1,6mm, A2				
31	8	9962-04	Screw M8x20mm, A2				
32	8	9969-31	Nut M8, A2				
33	2	9961-21	Button head M6x16mm, A2				
34	1	9990-08	Blind plug f. 3/4" tube				
35	1	6350-12	Sleeve for tension rod				
36	3	6229-20	Deflector for flush holes				
37	1	6310-13	Tightening left				
38	1	6310-14	Tightening right				
39	1	9985-40	PTO 810mm w/free wheeling				
40	1	6231-42	Protection guard set, left				
41	1	6231-43	Protection guard set, right				
42	1	6231-45	Safety guard M-line Dual left				
43	1	6231-46	Safety guard M-line Dual right				
44	1	6231-49	Protection guard, left				
45	1	6231-50	Protection guard, right				
46	8	6231-52	Support f/Protection guard				
47	2	6231-47	Pivot mounting				
48	2	6231-48	Bush f/pivot mounting				
49	2	9960-08	Bolt M6x45mm, A2				
50	10	9913-50	Button head M8x20mm, A2				

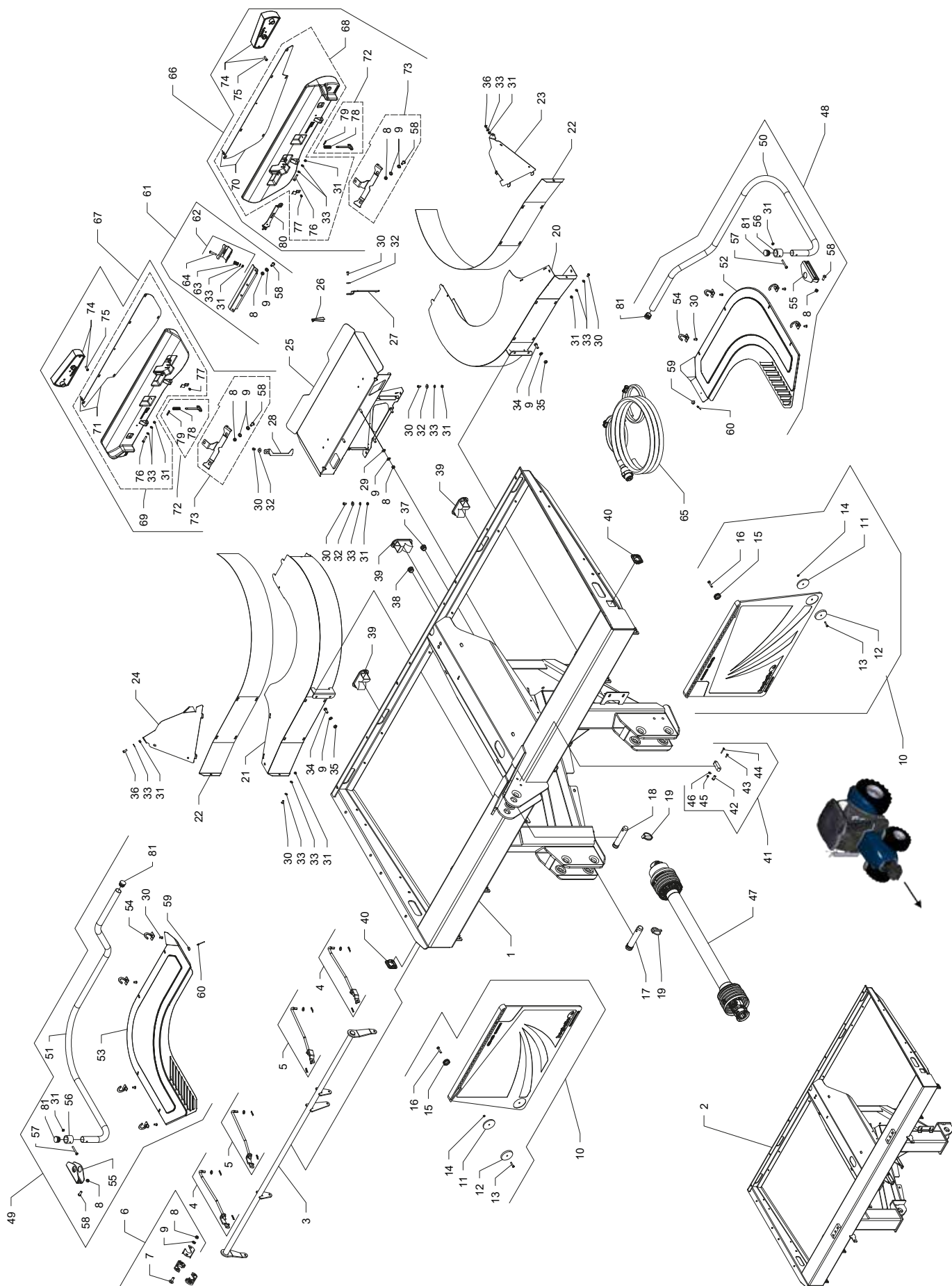
Chassis



Chassis

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6320-41	Frame M45	51	1	6231-42	Protection guard set, left
2	1	6320-51	Frame M45W	52	1	6231-43	Protection guard set, right
3	1	6340-01	Adjustment shaft M-line	53	1	6231-45	Safety guard M-line Dual left
4	2	6341-05	Connection rod, big shutter	54	1	6231-46	Safety guard M-line Dual right
5	2	6341-06	Connection rod, small shutter	55	1	6231-49	Protection guard, left
6	4	6340-05	Plastic bearing w/bolts	56	1	6231-50	Protection guard, right
7	8	9962-17	Carriage bolt M8x25mm, A2	57	8	6231-52	Support f/Protection guard
8	22	9969-32	Lock nut M8 w/nylon A2	58	2	6231-47	Pivot mounting
9	26	9930-32	Washer 8,4x16x1,6mm, A2	59	2	6231-48	Bush f/pivot mounting
10	2	6375-00	Mud guard w/reflector, Dual	60	2	9960-08	Bolt M6x45mm, A2
11	2	9943-26	Reflector D R86 dia.60mm red	61	10	9913-50	Button head M8x20mm, A2
12	2	9943-27	Reflector D R86 dia.60mm white	62	2	N/A	Cover H7,1/D15,9/Ø3,2
13	2	9929-19	Screw M5x25mm, A2	63	2	N/A	Rivet Ø3,2x6,4
14	2	9968-79	Nut M5, A2	64	1	6231-55	Fitting w/lock compl.
15	2	9990-43	Handwheel dia. 31 for M6 nut	65	1	6231-58	Lock f/pipe, compl.
16	2	9961-23	Screw M6x30mm, A2	66	1	9961-33	Button head M6x30mm, A2
17	2	6320-03	Lower link pin, dia. 28x100mm	67	1	N/A	Spring 2,5x13,5x20,5x5,5V
18	1	6320-04	Top link pin, dia. 25x97mm	68	1	6930-22	Wire net f/light L/M-line
19	3	9938-74	Linch pin 10x45mm	69	1	6233-11	Rear lights (LED), left
20	1	6371-41	Guard f/disc Dual, left	70	1	6233-12	Rear lights (LED), right
21	1	6371-42	Guard f/disc Dual, right	71	1	6233-21	Reflector support, left
22	2	6371-10	Loose plate f/guard M-line	72	1	6233-22	Reflector support, right
23	1	6371-55	Plate Dual, left	73	1	6233-31	Reflector rep, left
24	1	6371-56	Plate Dual, right	74	1	6233-32	Reflector rep, right
25	1	6372-41	V-distributor Dual	75	2	6233-25	Lock f/light w/spring
26	1	6372-15	Flair for distributor	76	2	6233-24	Light support w/bolt
27	1	6372-10	Guideplate V-distributor left	77	2	6233-23	LED light w/bolt
28	1	6372-11	Guideplate V-distributor right	78	4	9961-27	Button head M6x20mm, A2
29	4	9930-51	Nylon washer 8,4x17x1,6mm	79	4	9961-06	Cap screw M6x30mm A2
30	22	9961-20	Button head M6x12mm, A2	80	2	N/A	Screw 4x8mm TX20, A2
31	21	9969-16	Lock nut M6 w/nylon A2	81	2	N/A	Spring 1x11x37mm, A2
32	4	9930-03	Washer 6,4x18x1,6mm, A2	82	2	9934-31	Lock spring 1,75/94mm
33	25	9930-02	Washer 6,2x12,5x1,6mm, A2	83	1	6312-45	Multi-tool
34	4	9962-04	Screw M8x20mm, A2	84	1	6930-97	Guard M-line Dual, left
35	4	9969-31	Nut M8, A2	85	1	6930-98	Guard M-line Dual, right
36	2	9961-21	Button head M6x16mm, A2	86	4	9990-12	Cover DPD 28 01
37	1	9990-08	Blind plug f. 3/4" tube				
38	1	6350-12	Sleeve for tension rod				
39	3	6229-20	Deflector for flush holes				
40	2	6329-21	Plastic insert 35x35x6mm				
41	2	6229-21	Plastic insert 35x35x5mm				
42	1	6310-13	Tightening left				
43	1	6310-14	Tightening right				
44	1	6381-31	Reference spirit level kit				
45	1	6381-32	Pin f/reference spirit level				
46	1	9960-02	Countersunk screw M4x16mm, A2				
47	1	9960-05	Countersunk screw M4x30mm, A2				
48	1	9969-28	Lock nut M4 w/nylon A2				
49	1	9930-38	Washer 4,3x12x1mm, A2				
50	1	9985-40	PTO 810mm w/free wheeling				

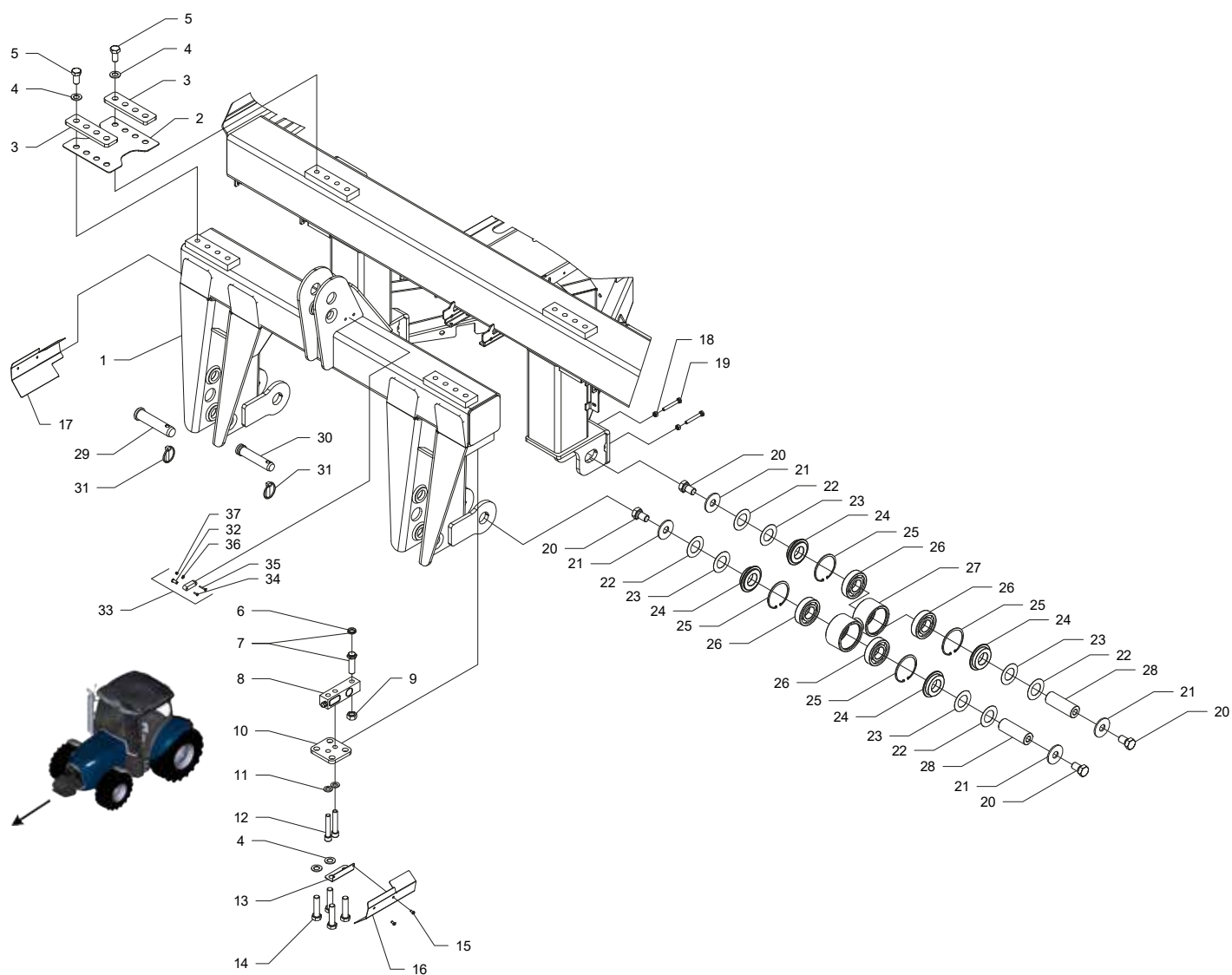
Chassis



Chassis

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6220-41	Frame M35	51	1	6231-46	Safety guard M-line Dual right
2	1	6220-51	Frame M35W	52	1	6231-49	Protection guard, left
3	1	6340-01	Adjustment shaft M-line	53	1	6231-50	Protection guard, right
4	2	6341-05	Connection rod, big shutter	54	8	6231-52	Support f/Protection guard
5	2	6341-06	Connection rod, small shutter	55	2	6231-47	Pivot mounting
6	4	6340-05	Plastic bearing w/bolts	56	2	6231-48	Bush f/pivot mounting
7	8	9962-17	Carriage bolt M8x25mm, A2	57	2	9960-08	Bolt M6x45mm, A2
8	22	9969-32	Lock nut M8 w/nylon A2	58	10	9913-50	Button head M8x20mm, A2
9	26	9930-32	Washer 8,4x16x1,6mm, A2	59	2	N/A	Cover H7,1/D15,9/Ø3,2
10	2	6375-00	Mud guard w/reflector, Dual	60	2	N/A	Rivet Ø3,2x6,4
11	2	9943-26	Reflector D R86 dia.60mm red	61	1	6231-55	Fitting w/lock compl.
12	2	9943-27	Reflector D R86 dia.60mm white	62	1	6231-58	Lock f/pipe, compl.
13	2	9929-19	Screw M5x25mm, A2	63	1	N/A	Spring 2,5x13,5x20,5x5,5V
14	2	9968-79	Nut M5, A2	64	1	9961-33	Button head M6x30mm, A2
15	2	9990-43	Handwheel dia. 31 for M6 nut	65	1	6930-22	Wire net f/light L/M-line
16	2	9961-23	Screw M6x30mm, A2	66	1	6233-11	Rear lights (LED), left
17	2	6320-03	Lower link pin, dia. 28x100mm	67	1	6233-12	Rear lights (LED), right
18	1	6320-04	Top link pin, dia. 25x97mm	68	1	6233-21	Reflector support, left
19	3	9938-74	Linch pin 10x45mm	69	1	6233-22	Reflector support, right
20	1	6371-41	Guard f/disc Dual, left	70	1	6233-31	Reflector rep, left
21	1	6371-42	Guard f/disc Dual, right	71	1	6233-32	Reflector rep, right
22	2	6371-10	Loose plate f/guard M-line	72	2	6233-25	Lock f/light w/spring
23	1	6371-55	Plate Dual, left	73	2	6233-24	Light support w/bolt
24	1	6371-56	Plate Dual, right	74	2	6233-23	LED light w/bolt
25	1	6372-41	V-distributor Dual	75	4	9961-27	Button head M6x20mm, A2
26	1	6372-15	Flair for distributor	76	4	9961-06	Cap screw M6x30mm A2
27	1	6372-10	Guideplate V-distributor left	77	2	N/A	Screw 4x8mm TX20, A2
28	1	6372-11	Guideplate V-distributor right	78	2	N/A	Spring 1x11x37mm, A2
29	4	9930-51	Nylon washer 8,4x17x1,6mm	79	2	9934-31	Lock spring 1,75/94mm
30	22	9961-20	Button head M6x12mm, A2	80	1	6312-45	Multi-tool
31	21	9969-16	Lock nut M6 w/nylon A2	81	4	9990-12	Cover DPD 28 01
32	4	9930-03	Washer 6,4x18x1,6mm, A2				
33	25	9930-02	Washer 6,2x12,5x1,6mm, A2				
34	4	9962-04	Screw M8x20mm, A2				
35	4	9969-31	Nut M8, A2				
36	2	9961-21	Button head M6x16mm, A2				
37	1	9990-08	Blind plug f. 3/4" tube				
38	1	6350-12	Sleeve for tension rod				
39	3	6229-20	Deflector for flush holes				
40	4	6229-21	Plastic insert 35x35x5mm				
41	1	6381-31	Reference spirit level kit				
42	1	6381-32	Pin f/reference spirit level				
43	1	9960-02	Countersunk screw M4x16mm, A2				
44	1	9960-05	Countersunk screw M4x30mm, A2				
45	1	9969-28	Lock nut M4 w/nylon A2				
46	1	9930-38	Washer 4,3x12x1mm, A2				
47	1	9985-40	PTO 810mm w/free wheeling				
48	1	6231-42	Protection guard set, left				
49	1	6231-43	Protection guard set, right				
50	1	6231-45	Safety guard M-line Dual left				

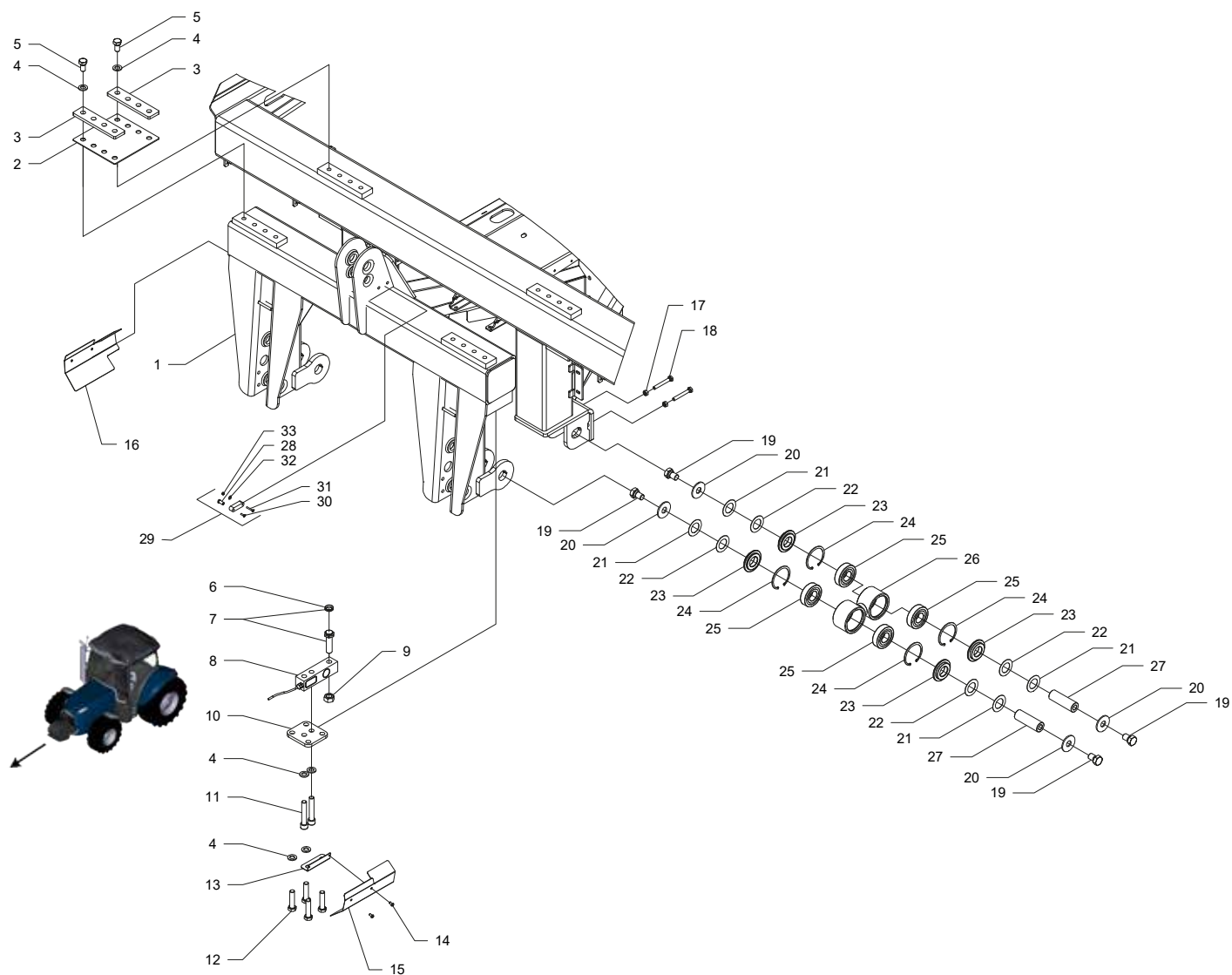
Weighing frame



Weighing frame

Pos	Qty	Part no	Notes
1	1	6422-30	Front frame loose M60W/M6W
2	2	6420-25	Spring for frame, M60W/M6W
3	4	6420-26	Clamp f/spring M60W/M6W
4	20	9930-40	Washer 21x37x3mm, A2
5	16	9965-00	Screw M20x40mm, kl.80 A4
6	2	9936-27	V-ring VA 0022
7	2	6320-28	Bolt f/load cell complete
8	2	9942-33	Load cell 6 tonne w/wire
9	2	9968-97	Steel nut M20, A2
10	2	6422-43	Clamping plate f/load cell
11	4	9930-20	Washer 17x30x3mm, A2
12	4	9913-41	Screw M16x90mm, 12.9
13	2	6422-44	Support f/shield M6W
14	8	9967-52	Steel bolt M20x80mm, A2
15	4	9961-20	Button head M6x12mm, A2
16	1	6322-46	Cover plate load cell, left
17	1	6322-47	Cover plate load cell, right
18	4	9969-46	Nut M10, A2
19	4	9963-19	Screw M10x75mm, A2
20	8	9967-61	Screw M24x40mm, A2
21	8	6420-37	Washer 26x72x5mm
22	8	6420-35	Adjusting disc 0,5 mm
23	8	6420-36	Adjusting disc 1,0 mm
24	8	6420-34	End washer f/bearing
25	8	9937-50	Locking ring I 100
26	8	9950-06	Ball bearing 6309 2RS
27	2	6420-30	Tilt part M60W/M6W
28	4	6420-33	Shaft for tilt part
29	2	6420-04	Lower link Pin, Cat. 3
30	1	6420-03	Top link Pin, cat. 3 125 mm
31	3	9938-75	Linch Pin 11x50mm
32	1	6381-32	Pin f. reference spirit level
33	1	6381-31	Reference spirit level kit
34	1	9960-02	Countersunk screw M4x16mm, A2
35	1	9960-05	Countersunk screw M4x30mm, A2
36	1	9930-38	Washer 4,3x12x1mm, A2
37	1	9969-28	Lock nut M4 w/nylon A2

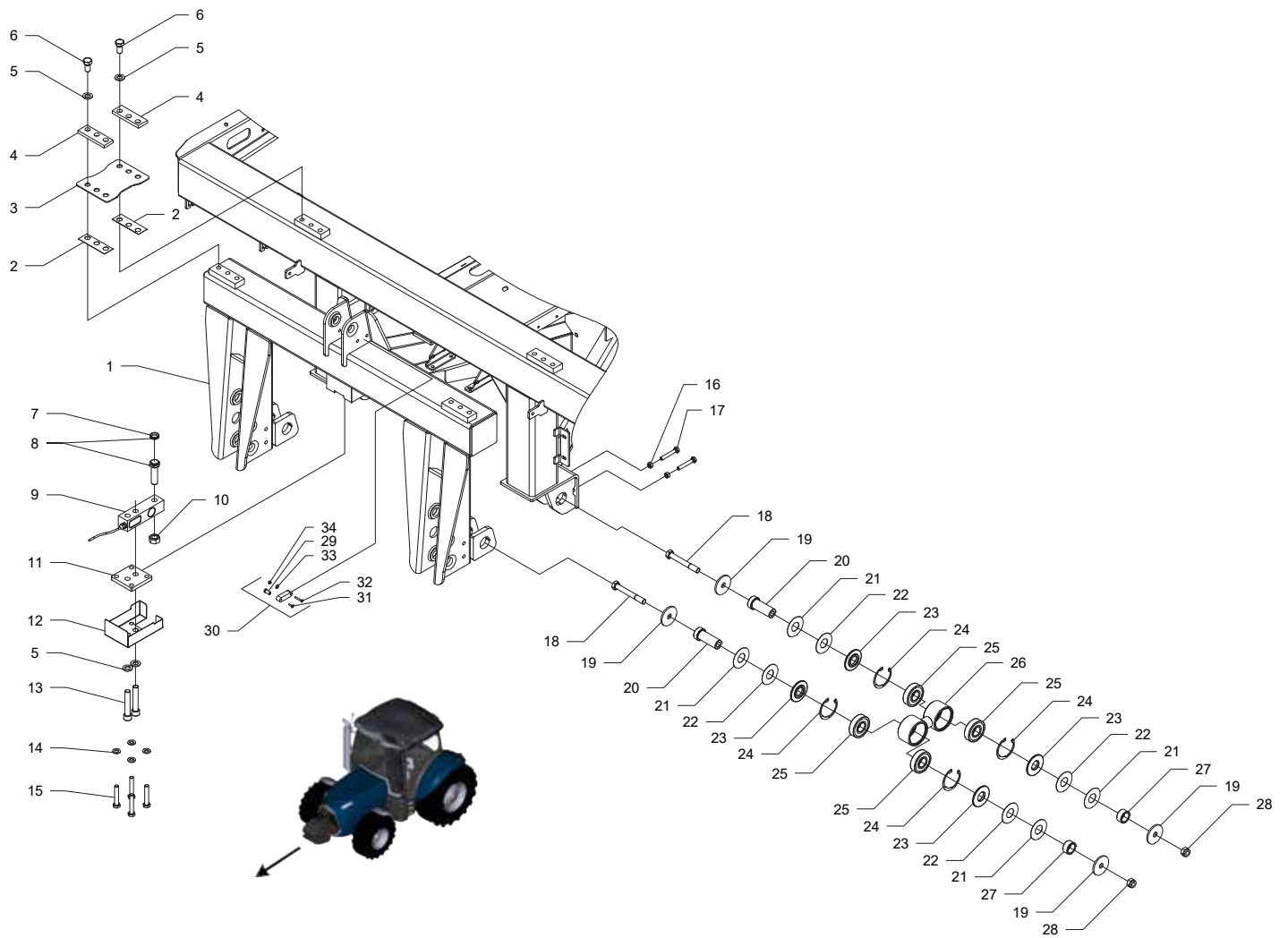
Weighing frame



Weighing frame

Pos	Qty	Part no	Notes
1	1	6322-30	Front frame loose M45W/M3W
2	2	6320-25	Spring for frame, M45W/M3W
3	4	6320-26	Clamp f/spring M45W/M3W
4	24	9930-20	Washer 17x30x3mm, A2
5	16	9964-71	Screw M16x30mm, kl.80 A4
6	2	9936-27	V-ring VA 0022
7	2	6320-28	Bolt f/load cell complete
8	2	9942-33	Load cell 6 tonne w/wire
9	2	9968-97	Steel nut M20, A2
10	2	6322-43	Clamping plate f/load cell
11	4	9913-41	Screw M16x90mm, 12.9
12	8	9964-77	Steel bolt M16x65mm, A2
13	2	6322-45	Fitting for cover plate
14	4	9961-20	Button head M6x12mm, A2
15	1	6322-46	Cover plate load cell, left
16	1	6322-47	Cover plate load cell, right
17	4	9969-46	Nut M10, A2
18	4	9963-19	Screw M10x75mm, A2
19	8	9964-98	Screw M20x30mm, A2
20	8	9930-15	Washer 22x58,5x4mm, A2
21	8	6320-34	Adjusting disc 0,5mm
22	8	6320-35	Adjusting disc 1mm
23	8	6320-33	End washer f/bearing
24	8	9937-48	Locking ring I 80
25	8	9950-07	Ball bearing 6307-2RS
26	2	6320-30	Tilt part M45W/M3W
27	4	6320-32	Shaft for tilt part
28	1	6381-32	Pin f. reference spirit level
29	1	6381-31	Reference spirit level kit
30	1	9960-02	Countersunk screw M4x16mm, A2
31	1	9960-05	Countersunk screw M4x30mm, A2
32	1	9930-38	Washer 4,3x12x1mm, A2
33	1	9969-28	Lock nut M4 w/nylon A2

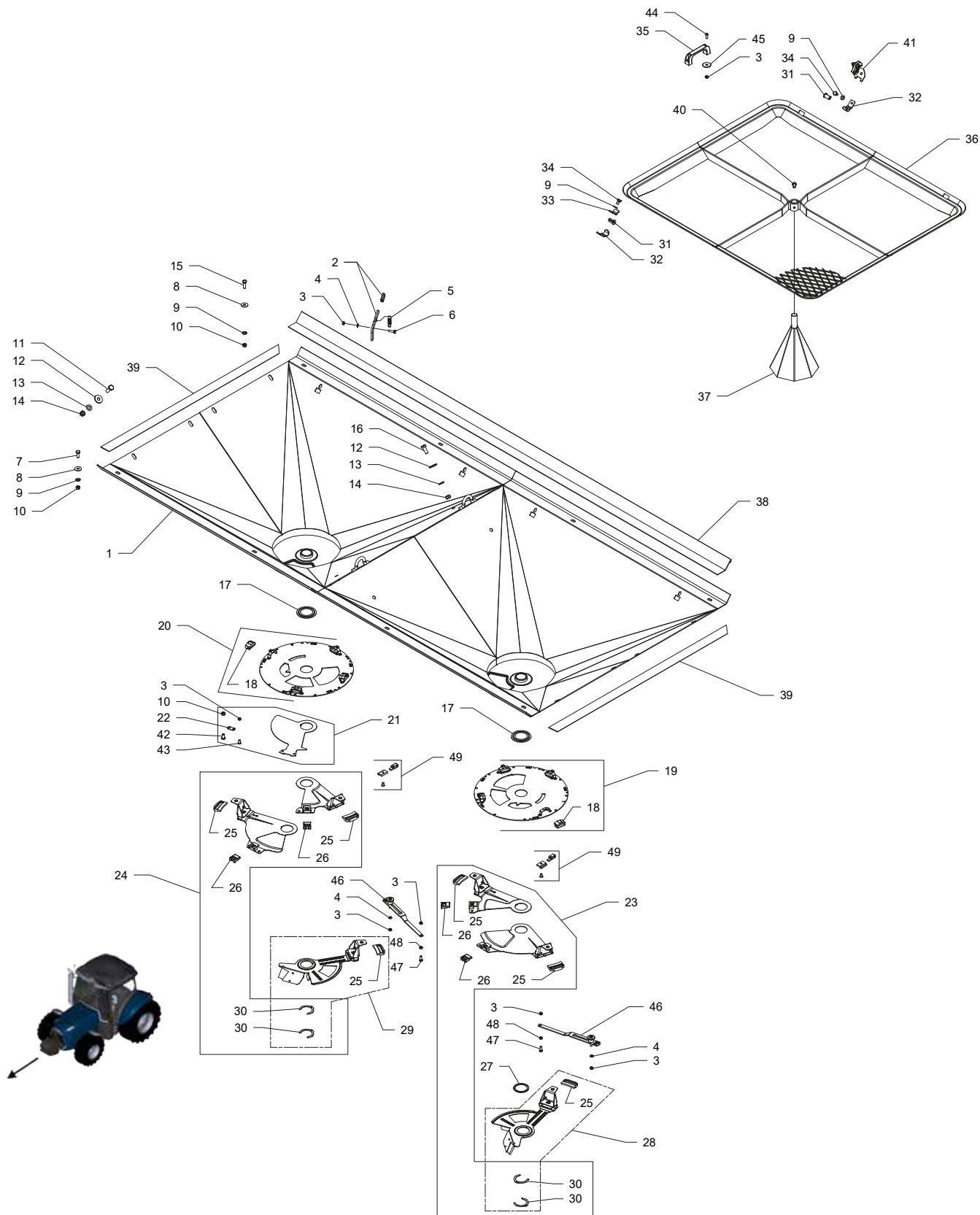
Weighing frame



Weighing frame

Pos	Qty	Part no	Notes
1	1	6222-30	Front frame loose M35W/M2W
2	4	6220-27	Friction plate for spring
3	2	6220-25	Spring for frame, M35W/M2W
4	4	6220-26	Clamp f/spring M35W/M2W
5	14	9930-20	Washer 17x30x3mm, A2
6	12	9964-71	Screw M16x30mm, kl.80 A4
7	1	9936-27	V-ring VA 0022
8	1	6320-28	Bolt f/load cell complete
9	1	9942-33	Load cell 6 tonne w/wire
10	1	9968-97	Steel nut M20, A2
11	1	6222-43	Clamping plate f/load cell
12	1	4522-40	Protection sheet f/load cell
13	2	9913-41	Screw M16x90mm, 12.9
14	4	9930-35	Washer 13x24x2,5mm, A2
15	4	9966-52	Bolt M12x70, 10.9
16	4	9969-46	Nut M10, A2
17	4	9963-18	Screw M10x65mm, A2
18	4	9964-79	Steel bolt M16x120mm, A2
19	8	6220-34	Washer
20	4	6220-35	Shaft for tilt part
21	8	6220-38	Adjusting disc 0,5mm
22	8	6220-37	Adjusting disc 1mm
23	8	6220-33	End washer f/bearing
24	8	9937-45	Locking ring I 72
25	8	9950-05	Ball bearing 6306-2RS
26	2	6220-30	Tilt part M35W/M2W
27	4	6220-36	Bush for shaft
28	4	9969-84	Lock nut M16 w/nylon A2
29	1	6381-32	Pin f. reference spirit level
30	1	6381-31	Reference spirit level kit
31	1	9960-02	Countersunk screw M4x16mm, A2
32	1	9960-05	Countersunk screw M4x30mm, A2
33	1	9930-38	Washer 4,3x12x1mm, A2
34	1	9969-28	Lock nut M4 w/nylon A2

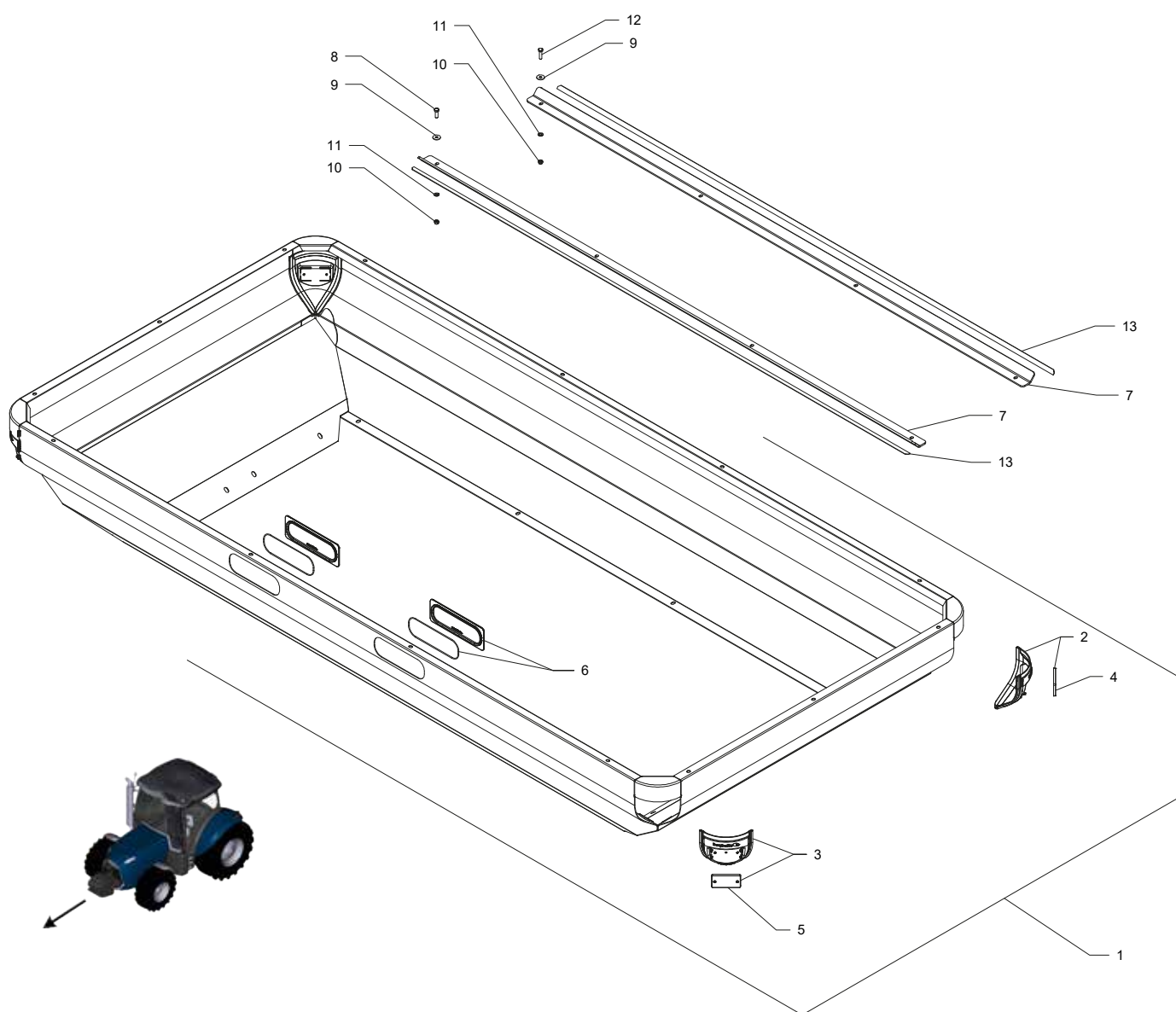
Hopper with outlet shutters



Hopper with outlet shutters

Pos	Qty	Part no	Notes
1	1	6310-45	Hopper M-line Dual
2	2	6310-51	Lock handel, Dual
3	11	9969-16	Lock nut M6 w/nylon A2
4	4	9930-02	Washer 6,2x12,5x1,6mm, A2
5	2	9934-13	Spring 1,5x11x32mm
6	2	9961-12	Screw M6x20mm, A2
7	4	9962-04	Screw M8x20mm, A2
8	8	9930-31	Washer 8,4x24x2mm, A2
9	16	9930-32	Washer 8,4x16x1,6mm, A2
10	9	9969-32	Lock nut M8 w/nylon A2
11	8	9963-12	Screw M10x30mm, A2
12	12	9930-25	Washer 10,5x30x2,5mm, A2
13	12	9968-44	Washer 10,5x21x2mm, A2
14	12	9969-45	Lock nut M10 w/nylon A2
15	4	9962-05	Screw M8x25mm, A2
16	4	9963-01	Screw M10x25mm, A2
17	2	4512-12	Disc for bottom plate
18	8	4512-11	Sliding block, PA 6 black
19	1	6312-38	Turnable plate w/block Dual, L
20	1	6312-39	Turnable plate w/block Dual, R
21	1	6312-65	Shutter 1side closing cpl.Dual
22	1	6312-17	Lochplate f/shutter M-Line
23	1	6312-53	Shutter kit Dual, left
24	1	6312-54	Shutter kit Dual, right
25	6	4412-20	Sliding plate, big
26	4	4412-21	Sliding plate, small
27	1	4012-11	Washer
28	1	6312-19	Shutter SC L cpl.
29	1	6312-20	Shutter SC R cpl.
30	4	4511-06	Safety lock
31	8	6313-10	Plastic hinge f/screen M-line
32	8	6313-11	Hinge for screen
33	4	6313-12	Stop for hinge, screen
34	8	9962-19	Screw M8x12mm, A2
35	2	9990-38	Plastic handle dia.6,5mm,c=94m
36	2	6313-02	Screen M-line
37	2	4016-05	Relief cone M-line-EX-E-CII
38	2	6310-03	Edge band 2225mm M-Line yellow
39	2	6210-13	Tightening M35(W)/M2(W), black
40	1	9962-03	Screw M8x16mm, A2
41	2	6313-30	Screen lock cpl, M-line
42	1	9962-26	Button head M8x16mm, A2
43	1	9961-20	Button head M6x12mm, A2
44	4	9961-21	Button head M6x16mm, A2
45	4	9930-30	Washer 8x30x1.5mm A2
46	2	6312-31	Connecting rod
47	2	9961-04	Screw M6x16mm, A2
48	2	9969-15	Nut M6, A2
49	2	6312-30	Dynamic shutter clip kit

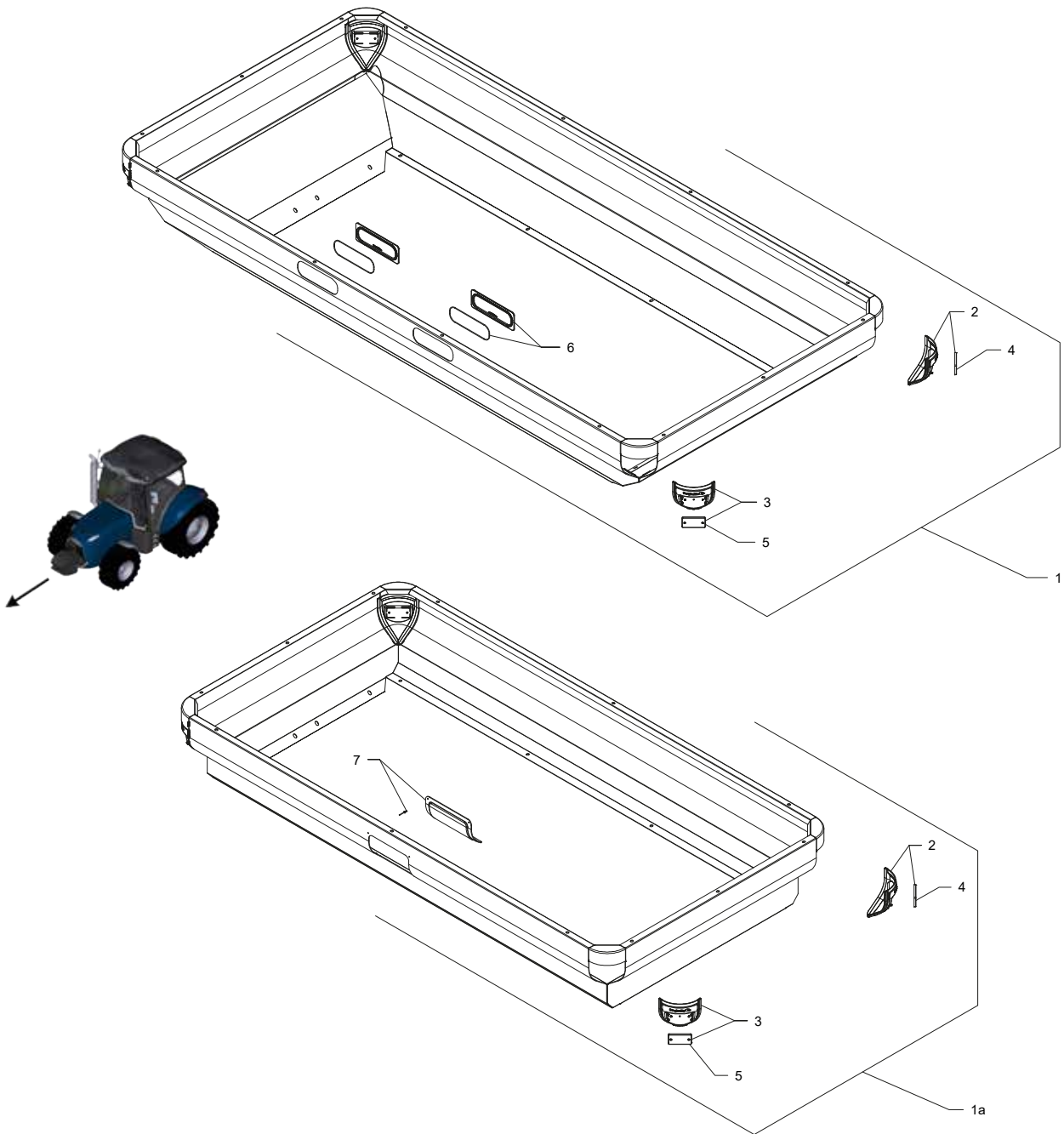
Hopper



Hopper

Pos	Qty	Part no	Notes
1	1	6311-15	Hopper 1800L plus M-line
2	2	6311-30	Plastic corner/red reflector
3	2	6311-31	Plastic corner/white reflector
4	2	9943-32	Reflector red, plasticcorner
5	2	9943-33	Reflector white, plasticcorner
6	2	6311-32	Pane w/sealing
7	2	6411-01	Support for hopper
8	4	9962-05	Screw M8x25mm, A2
9	8	9930-31	Washer 8,4x24x2mm, A2
10	8	9969-32	Lock nut M8 w/nylon A2
11	8	9930-32	Washer 8,4x16x1,6mm, A2
12	4	9962-15	Screw M8x30mm, A2
13	2	6411-02	Tightening tape f/support

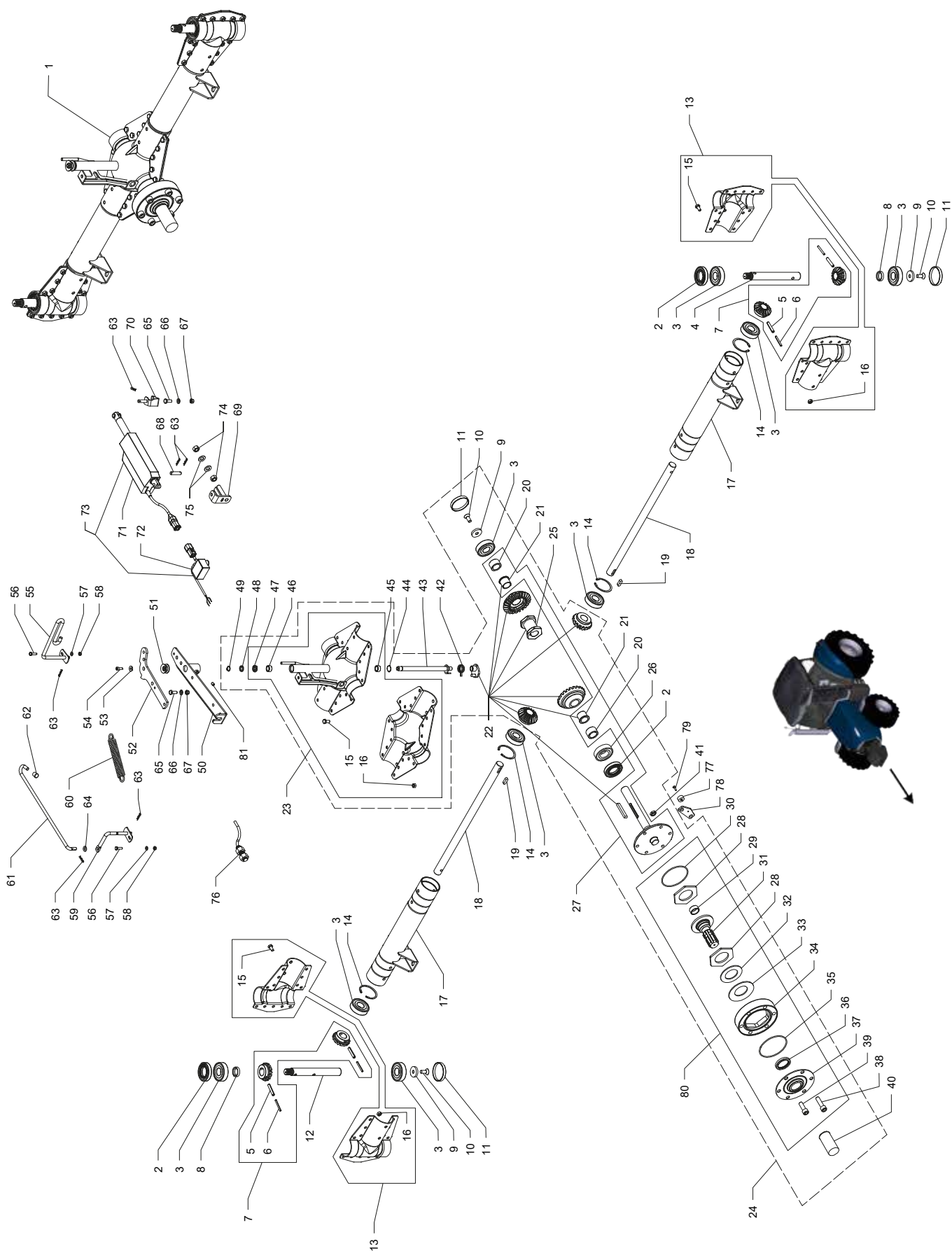
Hopper



Hopper

Pos	Qty	Part no	Notes
1	1	6311-15	Hopper (1800 l) f/ M-line plus
1a	1	6211-25	Hopper (1250 l) f/ M-line base
2	2	6311-30	Plastic corner/red reflector
3	2	6311-31	Plastic corner/white reflector
4	2	9943-32	Reflector red, plasticcorner
5	2	9943-33	Reflector white, plasticcorner
6	2	6311-32	Pane w/sealing
7	1	6211-17	Pane w/pins M-base

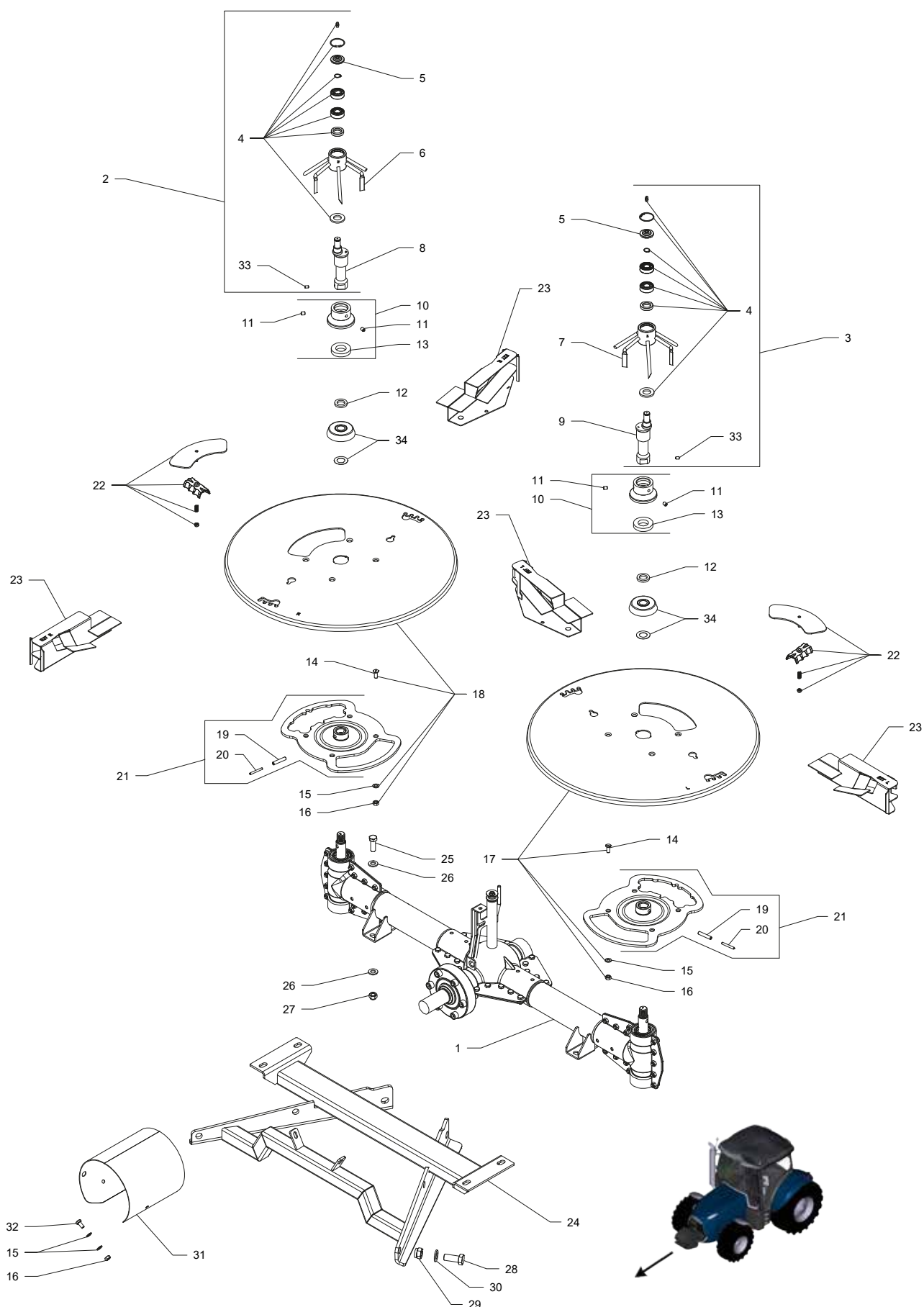
Transmission



Transmission

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	4750-02	Transmission M-line-EX Trend	51	1	4653-14	Seal f/shaft 13.5x30x14
2	3	9936-37	Tightening ring 35x62x12mm,NBR	52	1	4653-15	Shift arm f/Trend
3	9	9950-02	Ball bearing 6305-2RS	53	1	9930-07	Washer 6,4x17x3mm, A2
4	1	4155-04	Exit shaft with right thread	54	1	9961-24	Screw M6x16, A2 kl.70
5	4	9933-12	Tension pin 8x45mm	55	1	4690-05	Arm for spring
6	4	9933-17	Tension pin 5x45mm	56	2	9961-12	Screw M6x20mm, A2
7	2	3265-02	Gear wheels w/pins	57	2	9930-02	Washer 6,2x12,5x1,6mm, A2
8	2	3262-05	Spacer f/gear wheel	58	2	9969-16	Lock nut M6 w/nylon A2
9	3	3260-04	Washer	59	1	6350-08	Shift arm
10	3	9963-07	Countersunk screw M10x25	60	1	9934-07	Spring 3,6x25x162mm, A2
11	3	9989-96	End cover ø62x10	61	1	6350-11	Pull rod M-line
12	1	4062-05	Exit shaft mk.2, w/left thread	62	1	9990-26	Rubberbutton, black DPU 080 01
13	2	4454-05	Gear housing	63	6	9934-31	Lock spring 1,75/94mm
14	4	9937-40	Locking ring I 60	64	1	9930-51	Nylon washer 8,4x17x1,6mm
15	46	9962-03	Screw M8x16mm, A2	65	2	9962-04	Screw M8x20mm, A2
16	46	9969-31	Nut M8, A2	66	2	9930-32	Washer 8,4x16x1,6mm, A2
17	2	4557-02	Bearing tube for M-line EXW EX	67	2	9969-32	Lock nut M8 w/nylon A2
18	2	4156-02	Exit shaft M-line	68	1	4790-36	Guide pin for actuator
19	2	9931-56	Key 8x7x25mm, round	69	1	4790-43	Fitting f/actuator,trend shift
20	2	4652-03	Spacer	70	1	4790-47	U-piece with pin
21	2	4652-08	Bronze bushing	71	1	9942-14	Actuator LA12 TOTZ (grey)
22	1	4652-11	Set of gear wheels	72	1	6387-28	Single Trend TB
23	1	4660-00	Gear housing cpl. M-Trend-line	73	1	6387-11	Actuator TB, Single Trend
24	1	4750-50	Trend transmission repair set	74	2	9969-60	Nut M12, A2
25	1	4652-09	Shift sleeve Trend	75	2	9930-35	Washer 13x24x2,5mm, A2
26	1	9950-03	Ball bearing 6206-2RS	76	1	9941-34	Sensor f/Trend-transmission
27	1	4652-01	Drive shaft w/key and sleeve	77	1	9941-04	Magnet f/sensor
28	2	3263-15	Clutch part 6-edged NV 80	78	1	4790-38	Fitting for magnet
29	1	9990-90	Bronze bearing 30x25x13mm	79	1	9960-02	Countersunk screw M4x16mm, A2
30	1	9936-10	O-ring 89,50x3mm, NBR 70	80	1	3263-10	Friction clutch cpl. M-L-line
31	1	3263-11	6-groove f/clutch	81	1	9913-19	Socket set screw M8x10mm, A2
32	1	3263-12	Divide washer				
33	1	9931-11	Disc washer 90x46x3mm				
34	1	3263-20	Disc lock for clutch				
35	1	9936-09	O-ring 94x3mm, NBR 70				
36	1	9936-49	Tightening ring 38x52x7mm, NBR				
37	1	3263-13	Front plate f/clutch				
38	2	9965-10	Screw cyl.head M12x45mm, A2				
39	4	9965-09	Screw cyl.head M12x35mm, A2				
40	1	9985-84	PTO protection for 1 3/8"				
41	2	9928-99	Counter nut M12, A2				
42	1	9934-02	Torsion spring Trend Quadro				
43	1	4653-02	Shaft for excentric				
44	1	9931-15	Wave spring 21,8x14x0,3mm, K2				
45	1	9990-99	Bronzebushing dia14xdia20x10mm				
46	1	9987-21	Sleeve IGUS MSM-1420-10				
47	1	9936-29	Tightening ring 14x22x4mm, NBR				
48	1	9936-28	V-ring VS 14				
49	1	9937-13	Locking ring U 14, A2				
50	1	4655-05	Support for cable				

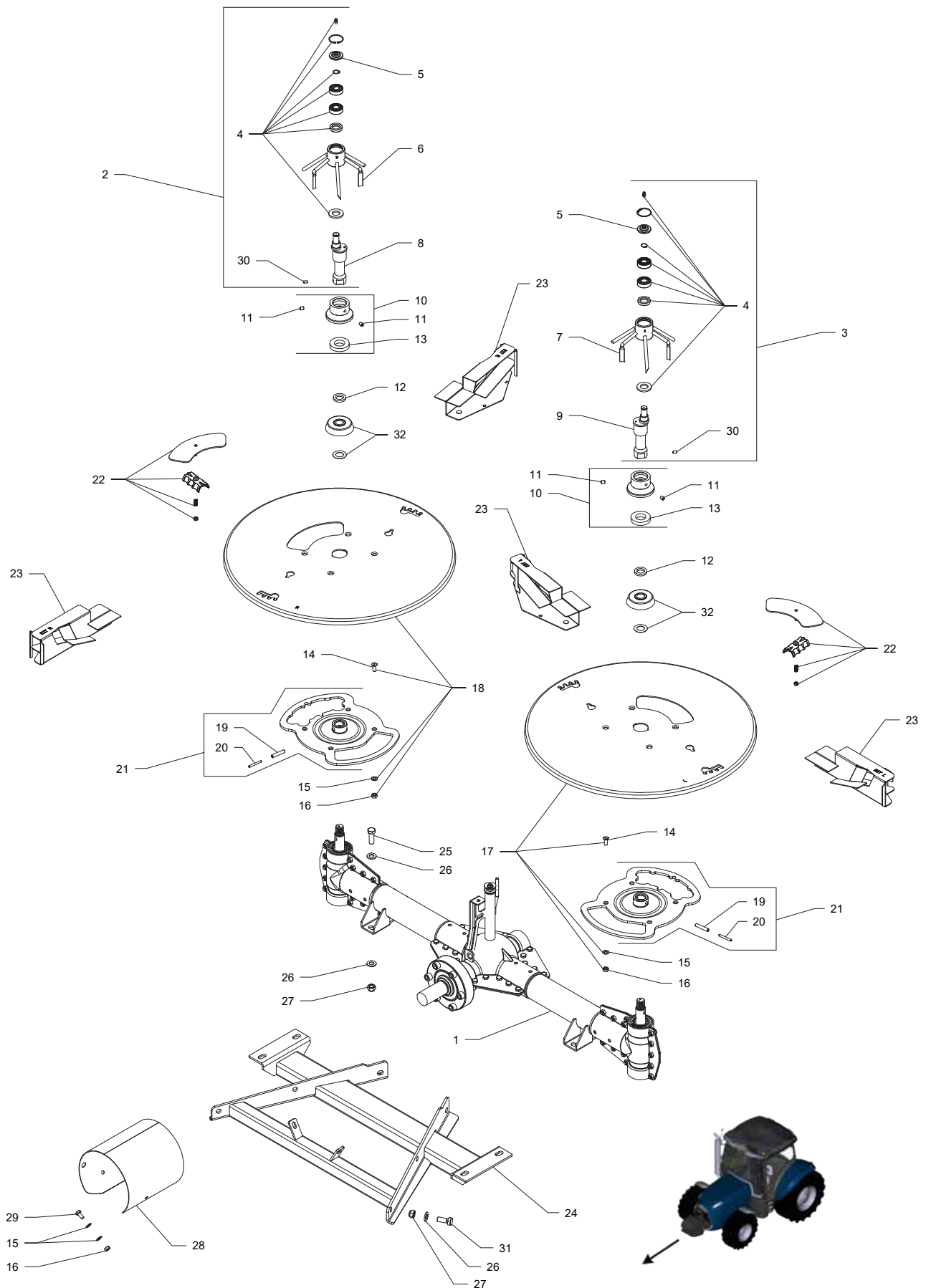
Spreading system



Spreading system

Pos	Qty	Part no	Notes
1	1	4750-02	Transmission M-line-EX Trend
2	1	6260-02	Agitator cpl. right, mk. 2
3	1	6260-01	Agitator cpl. left, mk. 1
4	2	6260-10	Gasket set & bearing f/agitator
5	2	4056-03	Cover f/bearing housing
6	1	6262-06	Agitator right, mk. 2
7	1	6262-05	Agitator left, mk. 1
8	1	6261-01	Shaft/agitator right, mk. 2
9	1	6261-02	Shaft/agitator left, mk. 1
10	2	4158-05	Hub f/agitator
11	4	9913-19	Socket set screw M8x10mm, A2
12	2	4560-01	Washer for agitator
13	2	4158-10	Tightening for agitator
14	8	9929-35	Countersunk screw M8x20mm, A2
15	12	9930-32	Washer 8,4x16x1,6mm, A2
16	10	9969-31	Nut M8, A2
17	1	6250-45	Spread disc (L) Dual M-line
18	1	6250-46	Spread disc (R) Dual M-line
19	2	9933-02	Tension pin 8x40mm
20	2	9933-11	Tension pin 5x40mm
21	2	6251-40	Hub w/tension pin, Dual
22	2	6250-55	Lid w/lock
23	1	4650-12	Vanes E1-T 12-18m
23	1	4650-20	Vanes E2-T 20-24m
23	1	4650-28	Vanes E6-T 28-36m
23	1	4650-36	Vanes E8-T 40-42m
24	1	6430-01	Fixture f/transmission M60W/M6W
25	4	9965-01	Screw M12x35mm, A2
26	14	9930-35	Washer 13x24x2,5mm, A2
27	10	9969-62	Lock nut M12 w/nylon A4
28	6	9964-72	Screw M16x40mm, A2
29	6	9969-84	Lock nut M16 w/nylon A2
30	6	9930-20	Washer 17x30x3mm, A2
31	1	4470-01	Guard for safety clutch
32	2	9962-03	Screw M8x16mm, A2
33	2	9961-02	Socket set screw M6x10mm, A2
34	2	6251-46	Sealing bowl with seal

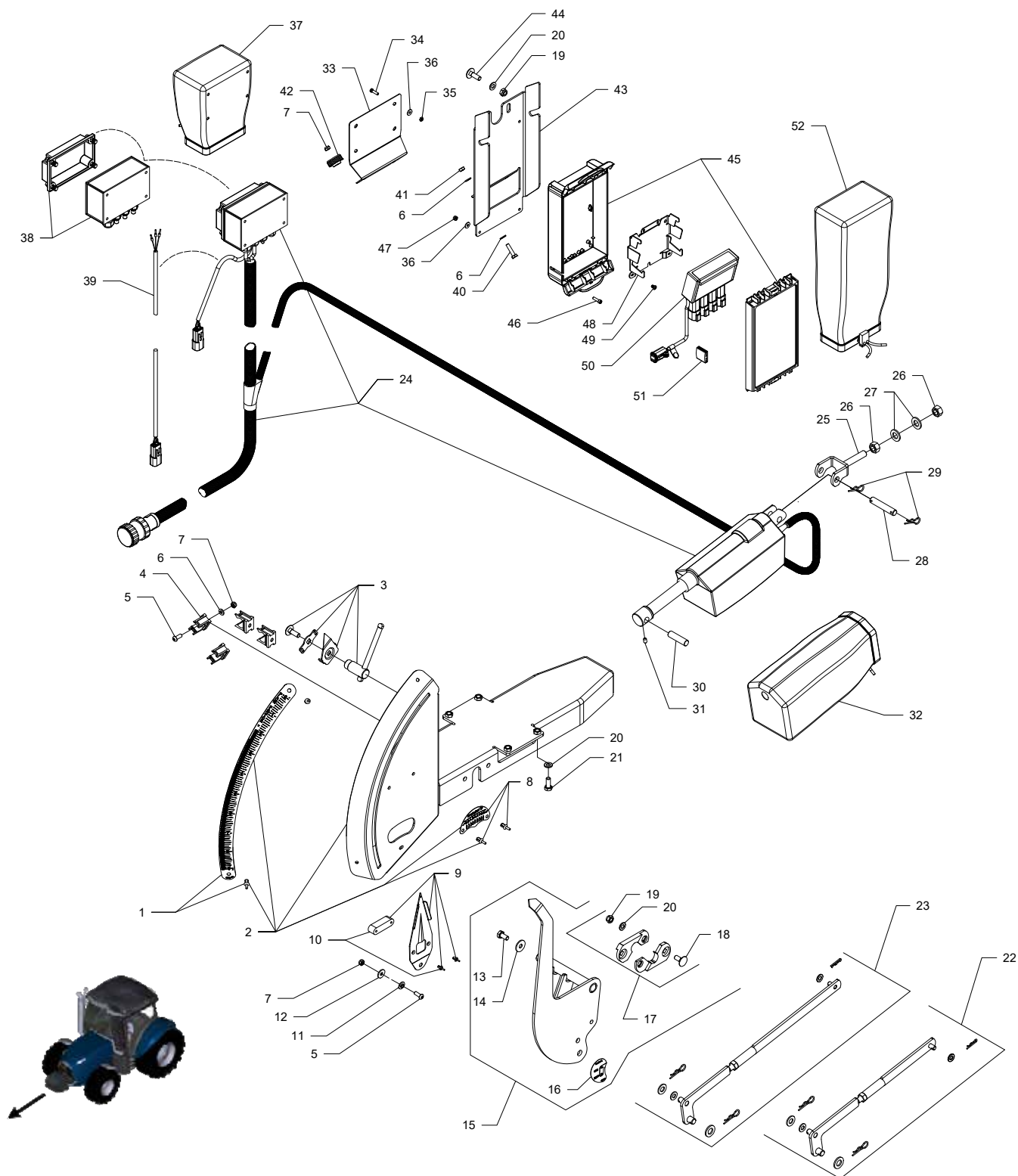
Spreading system



Spreading system

Pos	Qty	Part no	Notes
1	1	4750-02	Transmission M-line-EX Trend
2	1	6260-02	Agitator cpl. right, mk. 2
3	1	6260-01	Agitator cpl. left, mk. 1
4	2	6260-10	Gasket set & bearing f/agitator
5	2	4056-03	Cover f/bearing housing
6	1	6262-06	Agitator right, mk. 2
7	1	6262-05	Agitator left, mk. 1
8	1	6261-01	Shaft/agitator right, mk. 2
9	1	6261-02	Shaft/agitator left, mk. 1
10	2	4158-05	Hub f/agitator
11	4	9913-19	Socket set screw M8x10mm, A2
12	2	4560-01	Washer for agitator
13	2	4158-10	Tightening for agitator
14	8	9929-35	Countersunk screw M8x20mm, A2
15	12	9930-32	Washer 8,4x16x1,6mm, A2
16	10	9969-31	Nut M8, A2
17	1	6250-45	Spread disc (L) Dual M-line
18	1	6250-46	Spread disc (R) Dual M-line
19	2	9933-02	Tension pin 8x40mm
20	2	9933-11	Tension pin 5x40mm
21	2	6251-40	Hub w/tension pin, Dual
22	2	6250-55	Lid w/lock
23	1	4650-12	Vanes E1-T 12-18m
23	1	4650-20	Vanes E2-T 20-24m
23	1	4650-28	Vanes E6-T 28-36m
23	1	4650-36	Vanes E8-T 40-42m
24	1	6330-01	Fixture f/transmission
25	4	9965-01	Screw M12x35mm, A2
26	14	9930-35	Washer 13x24x2,5mm, A2
27	10	9969-62	Lock nut M12 w/nylon A4
28	1	4470-01	Guard for safety clutch
29	2	9962-03	Screw M8x16mm, A2
30	2	9961-02	Socket set screw M6x10mm, A2
31	6	9965-03	Screw M12x30mm, A2
32	2	6251-46	Sealing bowl with seal

Regulation system



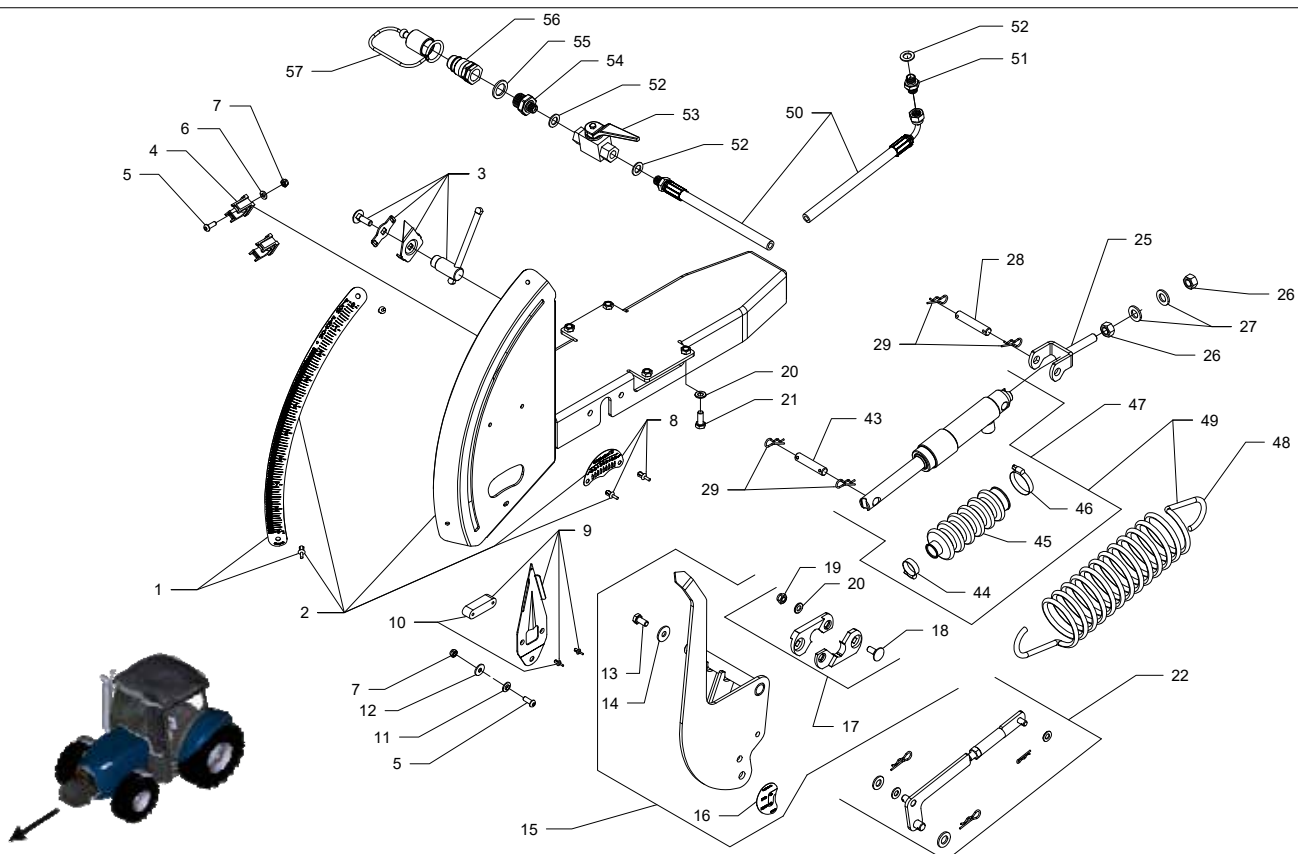
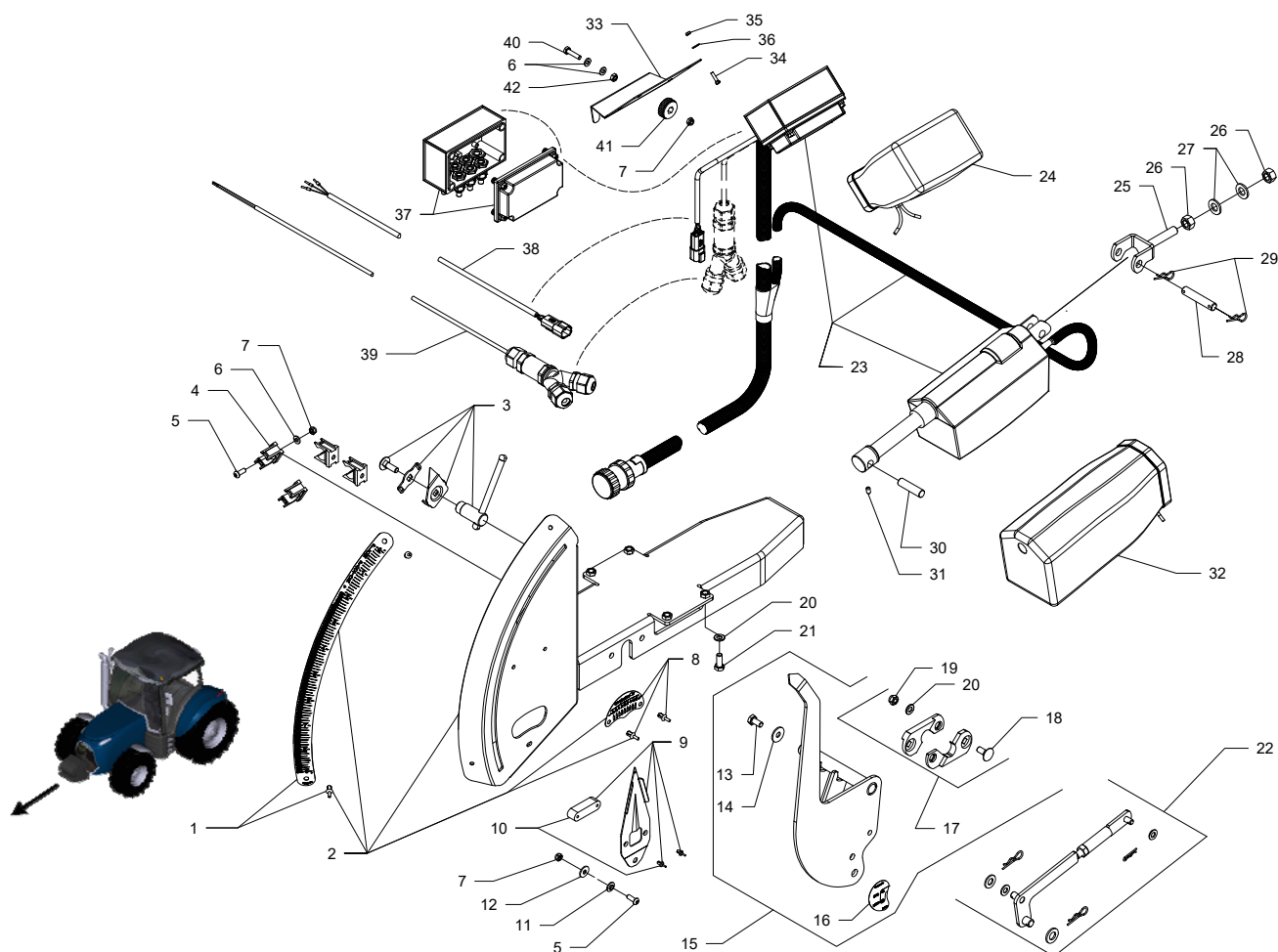
Regulation system

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6381-03	Scale w/rivet M-line	51	1	N/A	Seal for box
2	1	6381-04	Scale console M-line	52	2	6387-37	Cover bag for Multi-Can
3	1	6381-13	Indicator f/scale cpl.				
4	4	9989-85	Wire holder type BFH 16.100				
5	5	9961-21	Button head M6x16mm, A2				
6	12	9930-02	Washer 6,2x12,5x1,6mm, A2				
7	9	9969-16	Lock nut M6 w/nylon A2				
8	1	6381-18	Scale for degree				
9	1	6381-16	Degree pointer with level				
10	1	6381-17	Level with rivet				
11	1	9930-53	Nylon washer 7,9x15x3,5x1,5				
12	1	9930-03	Washer 6,4x18x1,6mm, A2				
13	1	9962-03	Screw M8x16mm, A2				
14	1	9930-31	Washer 8,4x24x2mm, A2				
15	1	6381-09	Pointer w/bearing & transfers				
16	1	9993-54	Stickers, STD / MAX+				
17	1	6381-45	Plactic bearing f/pointer				
18	2	9962-25	Carriage bolt M8x20mm, A2				
19	4	9969-32	Lock nut M8 w/nylon A2				
20	10	9930-32	Washer 8,4x16x1,6mm, A2				
21	4	9962-04	Screw M8x20mm, A2				
22	1	6384-19	Connection arm M2/3/35/45-W				
23	1	6481-05	Connecting arm M60W/M6W				
24	1	6384-26	Actuator w/wire & Dynamic plug				
25	1	4581-25	Fork w/thread				
26	2	9969-60	Nut M12, A2				
27	3	9930-35	Washer 13x24x2,5mm, A2				
28	1	4581-28	Split bolt f/cylinder/actuator				
29	6	9934-32	Lock spring 2mm, A2				
30	1	4584-08	Guide pin for actuator				
31	1	9961-02	Socket set screw M6x10mm, A2				
32	1	4584-25	Tarpauling for actuator LA32				
33	1	6384-29	Fitting for box				
34	4	9960-01	Screw M 4x16mm A2				
35	4	9968-78	Nut M4 A2 D.934				
36	8	9930-38	Washer 4,3x12x1mm, A2				
37	1	4584-26	Tarpauling for box				
38	1	4920-50	Junction box				
39	1	6384-27	Dynamic/Multi-Can plug w/wire				
40	4	9961-14	Screw M6x25mm, A2				
41	2	9969-15	Nut M6, A2				
42	4	9990-43	Handwheel dia. 31 for M6 nut				
43	1	N/A	Console for Box				
44	3	9962-17	Carriage bolt M8x25mm, A2				
45	1	N/A	Box for Multi-Can				
46	4	N/A	Screw M4x16mm, A2				
47	4	9969-28	Lock nut M4 w/nylon A2				
48	1	N/A	Bracket for Multi-Can				
49	4	N/A	Screw 4x8mm TX20, A2				
50	1	6387-27	Multi-can				

N/A = Not available

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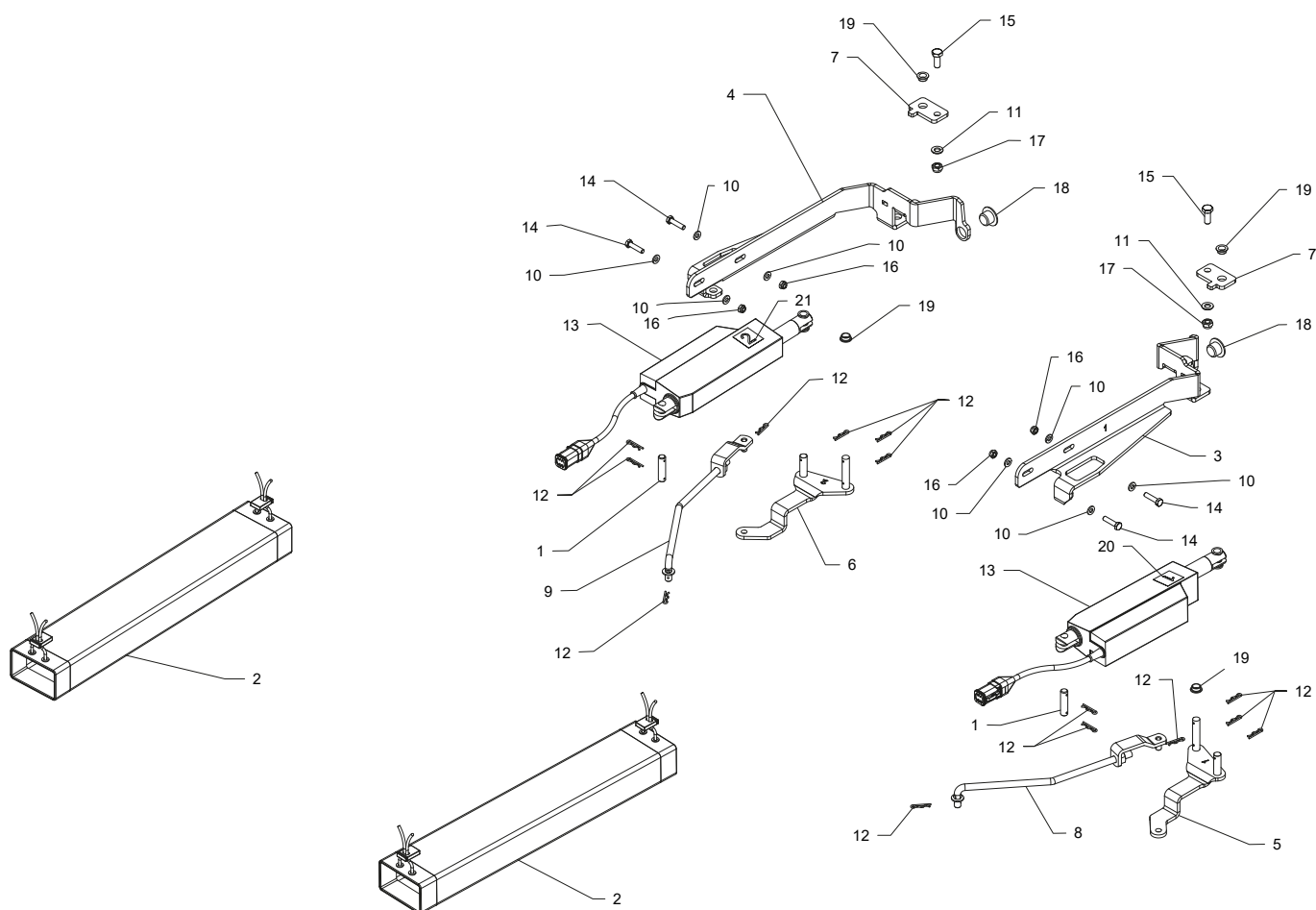
Regulation system



Regulation system

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6381-03	Scale w/rivet M-line	51	1	9990-78	Nipple 1/4" BSP
2	1	6381-04	Scale console M-line	52	3	9936-79	Bonded seals gasket 1/4"
3	1	6381-13	Indicator f/scale cpl.	53	1	9982-06	Ball valve 1/4"
4	4	9989-85	Wire holder type BFH 16.100	54	1	9990-84	Nipple 1/2"x1/4" BSP 0.8 Bore
5	5	9961-21	Button head M6x16mm, A2	55	1	9936-80	Bonded seals gasket 1/2"
6	8	9930-02	Washer 6,2x12,5x1,6mm, A2	56	1	9983-09	Quick coupling 1/2", male
7	7	9969-16	Lock nut M6 w/nylon A2	57	1	9990-19	Cover for coupling 1/2"
8	1	6381-18	Scale for degree				
9	1	6381-16	Degree pointer with level				
10	1	6381-17	Level with rivet				
11	1	9930-53	Nylon washer 7,9x15x3,5x1,5				
12	1	9930-03	Washer 6,4x18x1,6mm, A2				
13	1	9962-03	Screw M8x16mm, A2				
14	1	9930-31	Washer 8,4x24x2mm, A2				
15	1	6381-09	Pointer w/bearing & transfers				
16	1	9993-54	Stickers, STD / MAX+				
17	1	6381-45	Plactic bearing f/pointer				
18	2	9962-25	Carriage bolt M8x20mm, A2				
19	2	9969-32	Lock nut M8 w/nylon A2				
20	7	9930-32	Washer 8,4x16x1,6mm, A2				
21	4	9962-04	Screw M8x20mm, A2				
22	1	6381-19	Connection arm M2/3/35/45				
23	1	6384-28	Actuator w/wire				
24	1	4584-26	Tarpauling for box				
25	1	4581-25	Fork w/thread				
26	2	9969-60	Nut M12, A2				
27	4	9930-35	Washer 13x24x2,5mm, A2				
28	1	4581-28	Split bolt f/cylinder/actuator				
29	8	9934-32	Lock spring 2mm, A2				
30	1	4584-08	Guide pin for actuator				
31	1	9961-02	Socket set screw M6x10mm, A2				
32	1	4584-25	Tarpauling for actuator LA32				
33	1	6384-29	Fitting for box				
34	4	9960-01	Screw M 4x16mm A2				
35	4	9968-78	Nut M4 A2 D.934				
36	4	9930-38	Washer 4,3x12x1mm, A2				
37	1	4920-50	Junction box				
38	1	6384-27	Dynamic/Multi-Can plug w/wire				
39	1	6390-87	Y-piece w/wire f/TB & FB/DS				
40	2	9961-14	Screw M6x25mm, A2				
41	2	9990-43	Handwheel dia. 31 for M6 nut				
42	2	9969-15	Nut M6, A2				
43	1	4581-29	Split bolt for cylinder				
44	1	9990-60	Hose clamp stainless MAH 10				
45	1	9987-04	Bellows black				
46	1	9990-61	Hose clamp stainless MAH 20				
47	1	4581-15	Cylinder cpl.				
48	1	9934-14	Spring 7,5x65x216mm galv.				
49	1	4581-37	Cylinder cpl. w/spring				
50	2	9983-29	Hydr. tube 1/4" L1950mm				

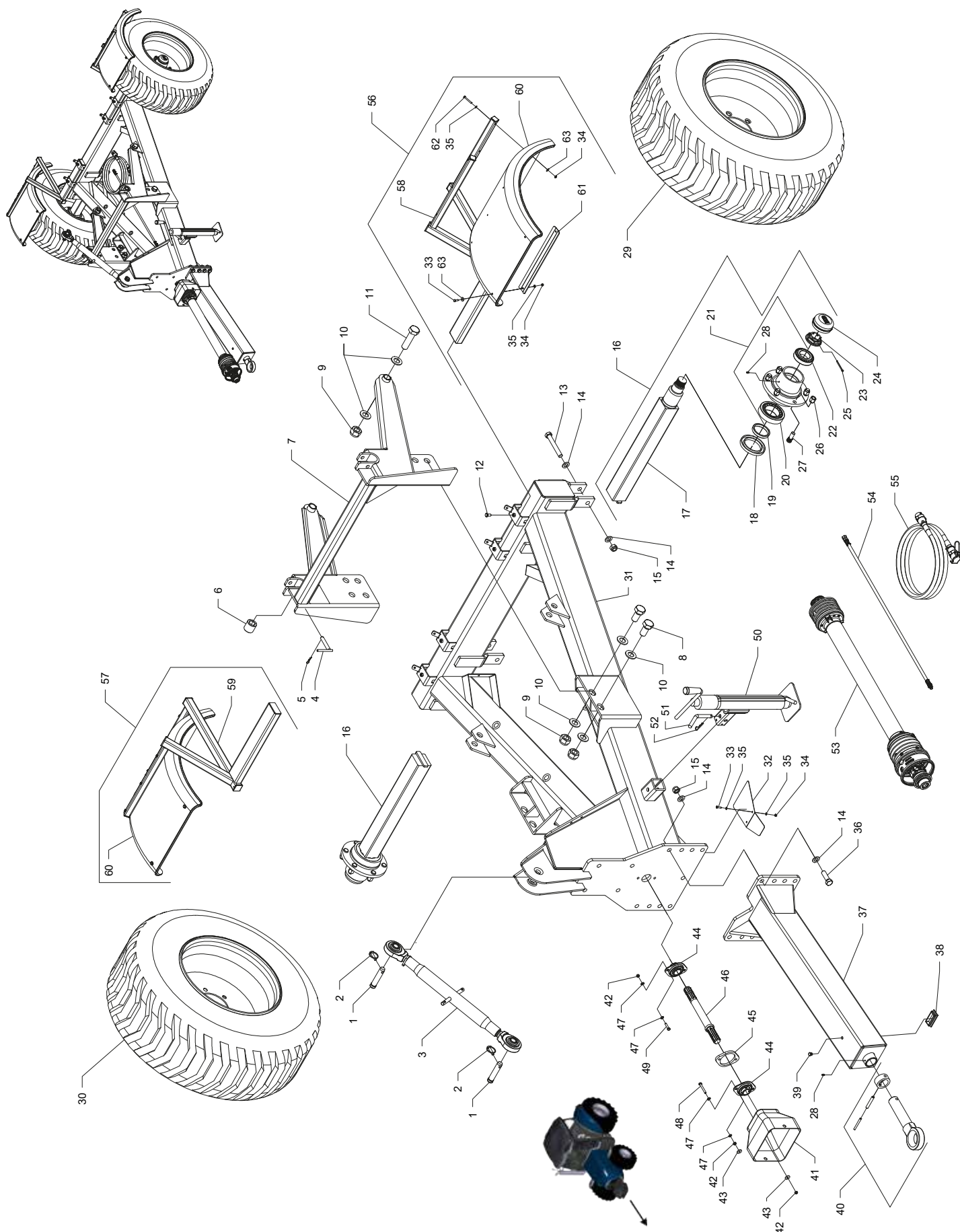
SC Dynamic



SC Dynamic

Pos	Qty	Part no	Notes
1	2	4790-36	Guide pin for actuator
2	2	6390-35	Cover bag for LA12
3	1	6395-75	Console f/actuator left
4	1	6395-76	Console f/actuator right
5	1	6395-79	Arm f/actuator left, mrk. 1
6	1	6395-80	Arm f/actuator right, mrk. 2
7	2	6395-84	Bearing plate f/arm
8	1	6395-85	Connecting rod w/link, left
9	1	6395-86	Connecting rod w/link, right
10	8	9930-02	Washer 6,2x12,5x1,6mm, A2
11	2	9930-32	Washer 8,4x16x1,6mm, A2
12	14	9934-31	Lock spring 1,75/94mm
13	2	9942-14	Actuator LA12 TOTZ (grey)
14	4	9961-14	Screw M6x25mm, A2
15	2	9962-04	Screw M8x20mm, A2
16	4	9969-16	Lock nut M6 w/nylon A2
17	2	9969-32	Lock nut M8 w/nylon A2
18	2	9990-15	Cover for tube
19	4	9990-36	Bearing GFM-101216-06
20	1	N/A	
21	2	N/A	

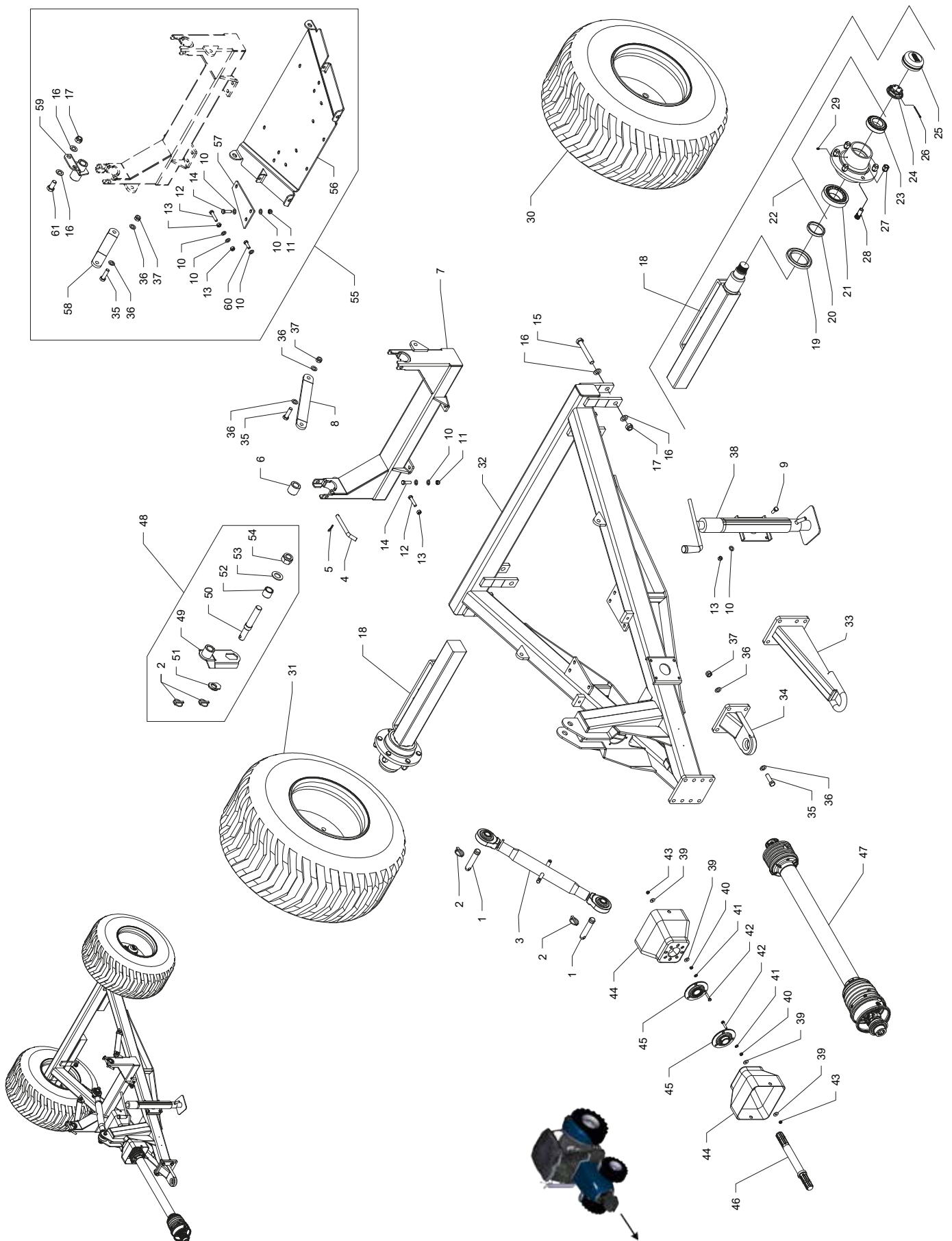
M45-Trail



M45-Trail

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	2	6320-04	Top link Pin, dia. 25x97mm	51	2	9524-05	Split bolt for fork
2	2	9938-74	Linch Pin 10x45mm	52	2	9934-34	Lock spring 3mm
3	1	9981-80	Top bar cat2/2 (76-104cm)	53	1	9985-41	PTO1010mm w/wide angle M-Trail
4	2	1830-65	Split bolt	54	1	9983-30	Hydr. hose 1/4"x1000mm
5	2	9934-32	Lock spring 2mm, A2	55	1	6930-21	Extension cord rear lights
6	2	1830-64	Bushing for link pin	56	1	1834-03	Guard with bracket, L
7	1	1830-70	Support f/M-Trail,M3(W)-M45(W)	57	1	1834-04	Guard with bracket, R
8	4	9967-76	Steel bolt M30x60mm, FZV	58	1	1834-05	Bracket for guard, L
9	6	9969-98	Lock nut M30 w/nylon A2	59	1	1834-06	Bracket for guard, R
10	12	9930-63	Washer 31x56x4mm, A2	60	2	1834-11	Guard
11	2	9967-75	Steel bolt M30x110mm, FZV	61	2	1834-12	Support for guard
12	4	9963-10	Screw M10x20mm, A2	62	12	9960-08	Bolt M6x45mm, A2
13	4	9967-50	Steel bolt M20x140mm, FZV	63	16	9930-03	Washer 6,4x18x1,6mm, A2
14	25	9930-40	Washer 21x37x3mm, A2				
15	12	9969-94	Lock nut M20 w/nylon A2				
16	2	1831-15	Hub on shaft M3/M45-Trail				
17	2	9983-92	Shaft Q80x640				
18	2	9983-93	Tightening ring dia. 90/130				
19	2	9983-94	Shoulder ring				
20	2	9950-14	Roller bearing SKF 32215				
21	2	9983-91	Hub housing w/bearing & bolts				
22	2	9950-13	Roller bearing SKF 32211				
23	2	9983-96	Crown nut with flange				
24	2	9983-95	Hub cap dia. 100mm				
25	2	9984-26	Split pin 5x50mm				
26	12	9984-14	Hub nut M18x1,5mm				
27	12	9984-17	Hub bolt M18x50mm				
28	3	9935-10	Lubricator nipple M6x1mm				
29	1	9980-30	Wheel 400/55-22,5,6 holes,left				
30	1	9980-31	Wheel 400/55-22,5,6holes,right				
31	1	1830-15	Frame M3/M45-Trail				
32	1	1830-49	Plate for shield				
33	6	9961-12	Screw M6x20mm, A2				
34	18	9969-16	Lock nut M6 w/nylon A2				
35	20	9930-02	Washer 6,2x12,5x1,6mm, A2				
36	9	9967-51	Screw M20x65mm, A2				
37	1	1830-91	Drawbar M3/M45-Trail				
38	1	9990-16	Cover for tube 80x40x4mm				
39	1	9990-49	Cover DPD 16				
40	1	9981-51	Drawbar, 8 T, dia.50mm hole				
41	1	9987-01	Protection guard				
42	6	9969-32	Lock nut M8 w/nylon A2				
43	4	9930-31	Washer 8,4x24x2mm, A2				
44	2	9950-48	Ball bearing YAR 207-2RF				
45	1	1830-53	Spacer				
46	1	1811-71	Splined shaft cpl.				
47	8	9930-32	Washer 8,4x16x1,6mm, A2				
48	2	9962-22	Set screw M8x60mm, A2				
49	2	9962-21	Set screw M8x35mm, A2				
50	1	1830-55	Supporter for trail				

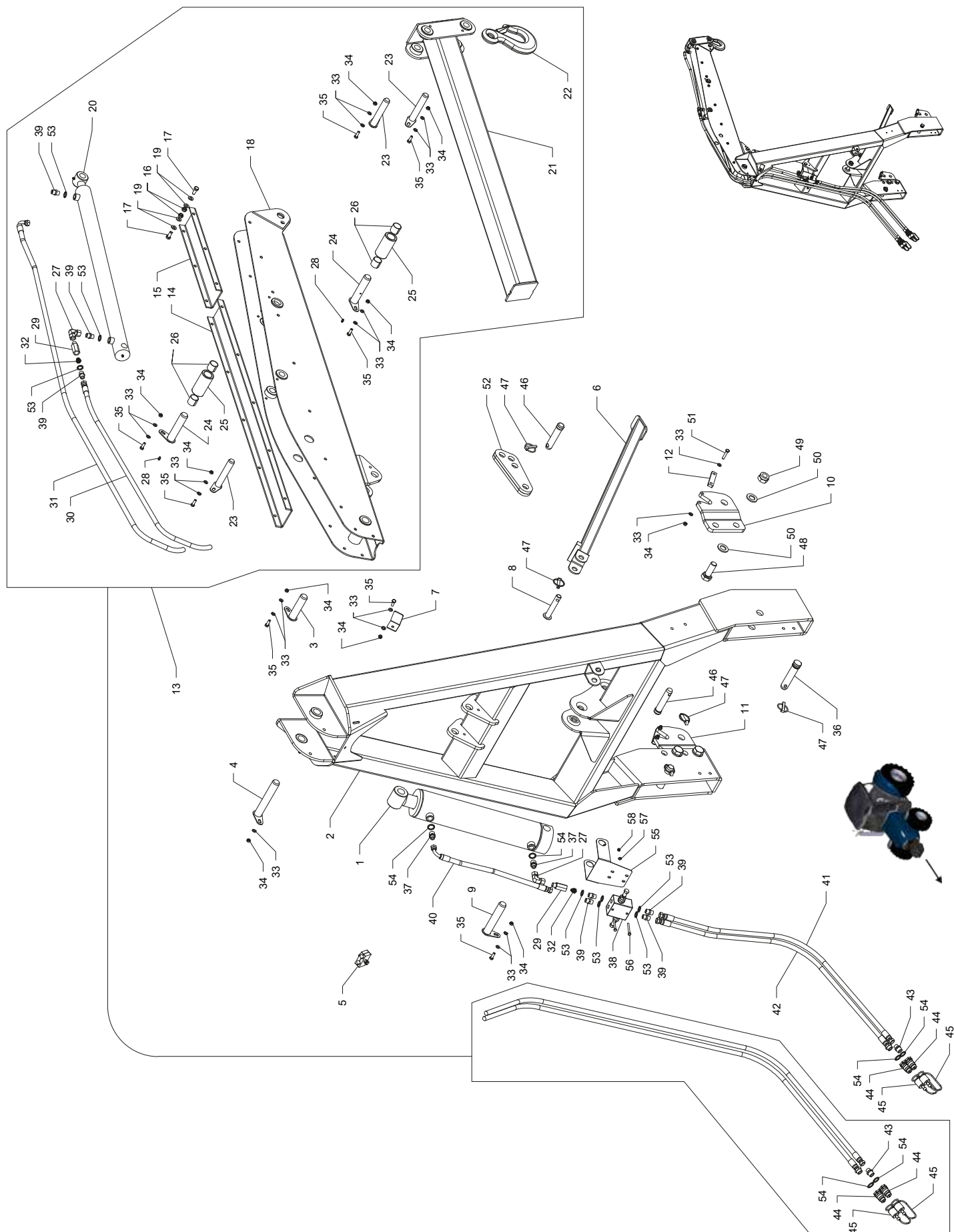
M35-Trail / L20-Trail



M35-Trail / L20-Trail

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	2	6320-04	Top link Pin, dia. 25x97mm	51	1	6981-72	Excentric plate
2	4	9938-74	Linch Pin 10x45mm	52	1	6981-76	Sleeve
3	1	1811-55	Tap bar Trail-carriage	53	1	9930-63	Washer 31x56x4mm, A2
4	2	1810-84	Split bolt f/support	54	1	9969-98	Lock nut M30 w/nylon A2
5	2	9934-32	Lock spring 2mm, A2	55	1	1812-01	Carry kit f. S3/M2-Trail
6	2	1830-64	Bushing for link pin	56	1	1812-03	Support plate S3
7	2	1810-90	Support M2(W)-M35(W)	57	2	1812-04	Clamping plate f/support
8	2	1810-96	Brace for support M/L-line	58	2	1812-09	Brace for support S3
9	4	9965-03	Screw M12x30mm, A2	59	2	1812-05	Adapter for link pin
10	34	9930-35	Washer 13x24x2,5mm, A2	60	2	9965-01	Screw M12x35mm, A2
11	12	9969-62	Lock nut M12 w/nylon A4	61	2	9965-00	Screw M20x40mm, kl.80 A4
12	4	9965-06	Screw M12x55mm, A2				
13	10	9969-60	Nut M12, A2				
14	12	9965-05	Screw M12x40mm, A2				
15	4	9967-50	Steel bolt M20x140mm, FZV				
16	12	9930-40	Washer 21x37x3mm, A2				
17	6	9969-94	Lock nut M20 w/nylon A2				
18	2	1810-03	Adjustable hub/L2-M2-M35-Trail				
19	1	9983-93	Tightening ring dia. 90/130				
20	1	9983-94	Shoulder ring				
21	1	9950-14	Roller bearing SKF 32215				
22	1	9983-91	Hub housing w/bearing & bolts				
23	1	9950-13	Roller bearing SKF 32211				
24	1	9983-96	Crown nut with flange				
25	1	9983-95	Hub cap dia. 100mm				
26	1	9984-26	Split pin 5x50mm				
27	7	9984-14	Hub nut M18x1,5mm				
28	7	9984-17	Hub bolt M18x50mm				
29	1	9935-10	Lubricator nipple M6x1mm				
30	1	9980-28	Wheel cpl.400/60x15,5/14,left				
31	1	9980-29	Wheel cpl.400/60x15,5/14,right				
32	1	1810-19	Frame f/M-Trail carriage				
33	1	1811-75	Extension drawbar eye				
34	1	1811-51	Drawbar eye				
35	12	9960-91	Bolt M16x55mm, A2				
36	24	9930-20	Washer 17x30x3mm, A2				
37	12	9969-84	Lock nut M16 w/nylon A2				
38	1	1550-30	Supporter for trail				
39	12	9930-31	Washer 8,4x24x2mm, A2				
40	6	9969-31	Nut M8, A2				
41	6	9930-32	Washer 8,4x16x1,6mm, A2				
42	6	9962-16	Screw M8x40mm, A2				
43	6	9969-32	Lock nut M8 w/nylon A2				
44	2	9987-01	Protection guard				
45	2	9950-43	Flanged bearing dia. 35mm				
46	1	1811-71	Splined shaft cpl.				
47	1	9985-41	PTO1010mm w/wide angle M-Trail				
48	2	6981-60	Late application kit L2(W)				
49	1	6981-68	Link pin console				
50	1	6981-75	Link pin				

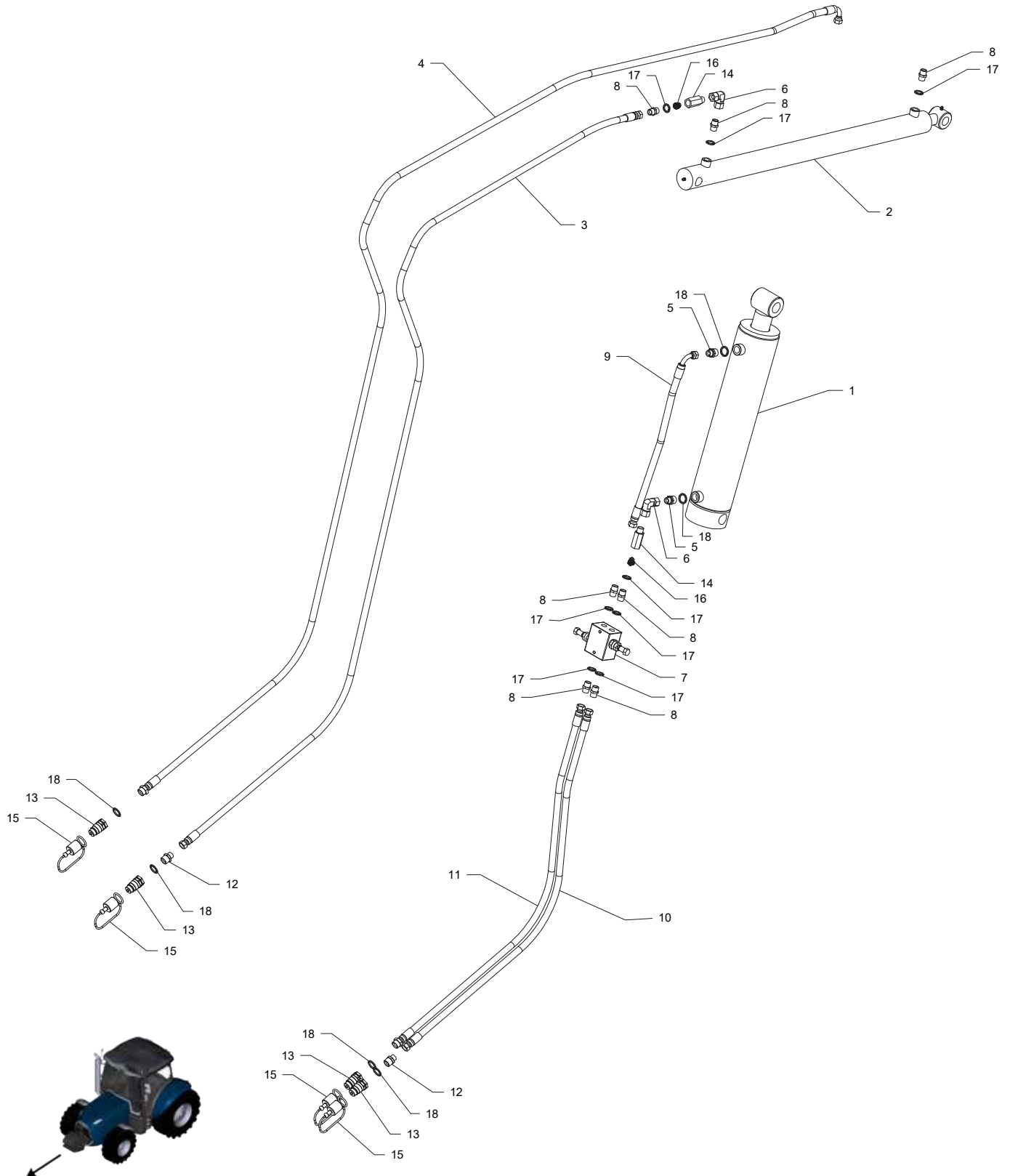
BXL 1300



BXL 1300

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	5693-15	Cylinder L-min=625mm	51	9	9962-11	Bolt M8x40mm, A2
2	1	5692-10	Tower for big bag lifter	52	1	5692-85	Top bar
3	1	5692-67	Shaft f/lift cylinder 30/117	53	8	9936-82	Bonded seals gasket 3/8"
4	1	5692-61	Shaft f/lift arm dia. 30/182	54	6	9936-80	Bonded seals gasket 1/2"
5	1	9990-33	Double tupe support GR.2	55	1	5693-20	Console for shock valve
6	2	5692-50	Supporter for BXL1300	56	2	9961-17	Bolt M6x60mm, A2
7	1	5692-56	Bracket for support	57	2	9930-02	Washer 6,2x12,5x1,6mm, A2
8	2	5692-78	Split bolt f/support	58	2	9969-16	Lock nut M6 w/nylon A2
9	1	5692-64	Shaft f/lift cylinder 30/152				
10	3	5692-88	Console f. link pin, left				
11	3	5692-89	Console f. link pin, right				
12	4	5692-92	Lock plate f/link pin				
13	1	5692-30	Lift arm complete				
14	1	5692-33	Distance plate long, lift arm				
15	1	5692-34	Distance plate short, lift arm				
16	16	9969-45	Lock nut M10 w/nylon A2				
17	16	9963-01	Screw M10x25mm, A2				
18	1	5692-35	Lift arm				
19	32	9968-44	Washer 10,5x21x2mm, A2				
20	1	5693-01	Cylinder 50/30/800 dia.25				
21	1	5692-46	Extending lift arm				
22	1	9982-42	2,5T hook				
23	3	5692-74	Shaft extendingcyl./lift hook				
24	2	5692-70	Shaft f/support roll Ø30/137				
25	2	5692-44	Support roll f/extending				
26	4	9991-00	Bronze bearing 30/34x30				
27	2	9995-05	Angle connection 90° 3/8"				
28	3	9935-10	Lubricator nipple M6x1mm				
29	2	9982-11	Case 3/8x3/8"				
30	1	9983-25	Hydr. hose 3/8" 3000mm				
31	1	9983-26	Hydr. hose 3/8" 3950mm				
32	2	9982-12	Antidrop valve 3/8"				
33	35	9930-32	Washer 8,4x16x1,6mm, A2				
34	18	9969-32	Lock nut M8 w/nylon A2				
35	8	9962-05	Screw M8x25mm, A2				
36	2	6320-03	Lower link Pin, dia. 28x100mm				
37	2	9995-01	Nipple 3/8"-1/2"				
38	1	9982-10	Shock valve "Y" 80-160bar 3/8				
39	7	9995-02	Nipple 3/8"-3/8"				
40	1	9983-23	Hydr. hose 3/8" 520mm				
41	1	9983-22	Hydr. hose 3/8" 1200mm				
42	1	9983-24	Hydr. hose 3/8" 1200mm				
43	2	9995-03	Nipple w/nozzle 1,5mm1/2"x3/8"				
44	4	9983-09	Quick coupling 1/2", male				
45	4	9990-19	Cover for coupling 1/2"				
46	2	6320-04	Top link Pin, dia. 25x97mm				
47	6	9938-74	Linch Pin 10x45mm				
48	8	9967-60	Steel bolt M24x65mm				
49	8	9969-96	Lock nut M24, fzb				
50	16	9930-01	Washer 25x44x4mm				

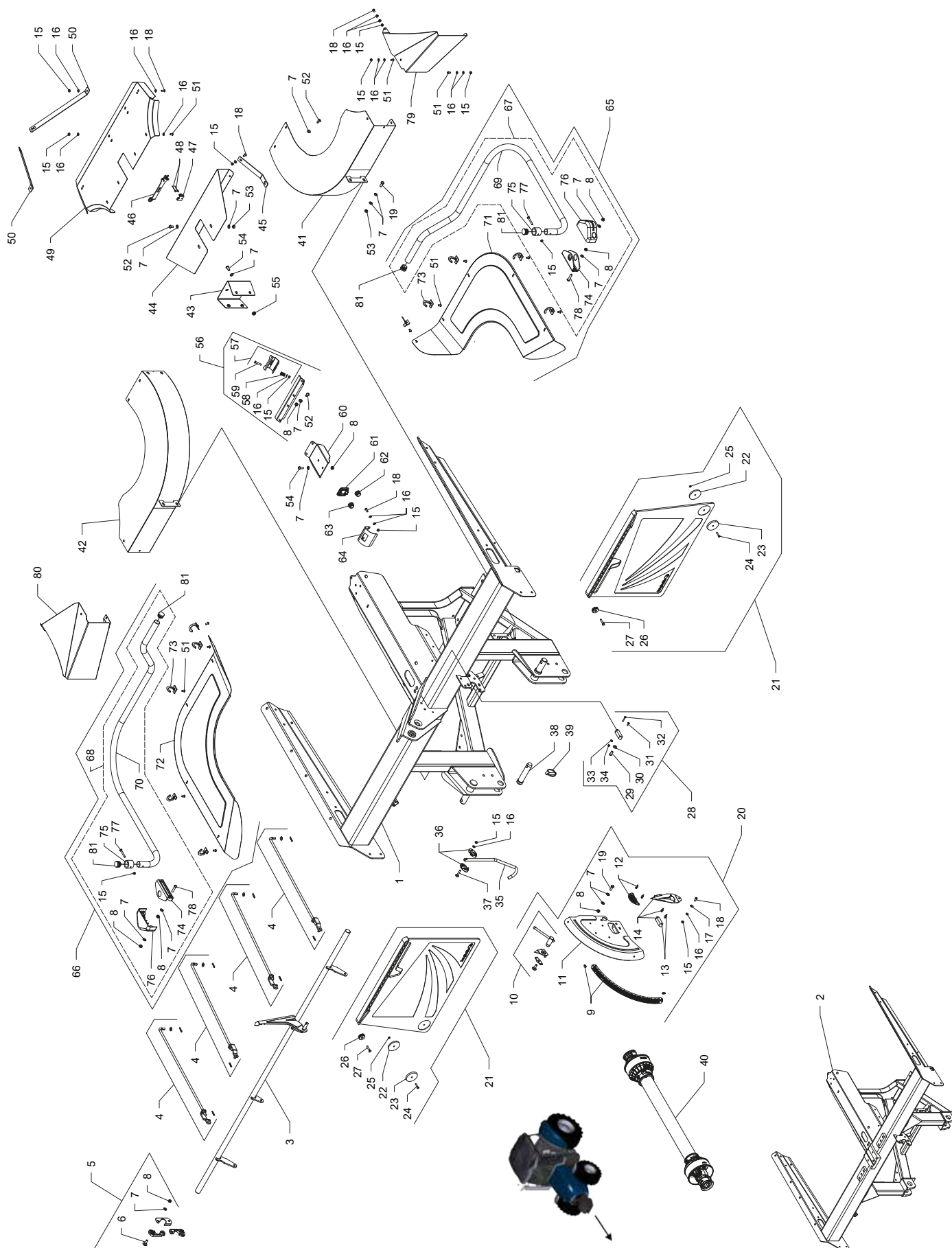
BXL 1300 Hydraulic



BXL 1300 Hydraulic

Pos	Qty	Part no	Notes
1	1	5693-15	Cylinder L-min=625mm
2	1	5693-01	Cylinder 50/30/800 dia.25
3	1	9983-25	Hydr. hose 3/8" 3000mm
4	1	9983-26	Hydr. hose 3/8" 3950mm
5	2	9995-01	Nipple 3/8"-1/2"
6	2	9995-05	Angle connection 90° 3/8"
7	1	9982-10	Shock valve "Y" 80-160bar 3/8
8	7	9995-02	Nipple 3/8"-3/8"
9	1	9983-23	Hydr. hose 3/8" 520mm
10	1	9983-22	Hydr. hose 3/8" 1200mm
11	1	9983-24	Hydr. hose 3/8" 1200mm
12	2	9995-03	Nipple w/nozzle 1,5mm1/2"x3/8"
13	4	9983-09	Quick coupling 1/2", male
14	2	9982-11	Case 3/8x3/8"
15	4	9990-19	Cover for coupling 1/2"
16	2	9982-12	Antidrop valve 3/8"
17	8	9936-82	Bonded seals gasket 3/8"
18	6	9936-80	Bonded seals gasket 1/2"

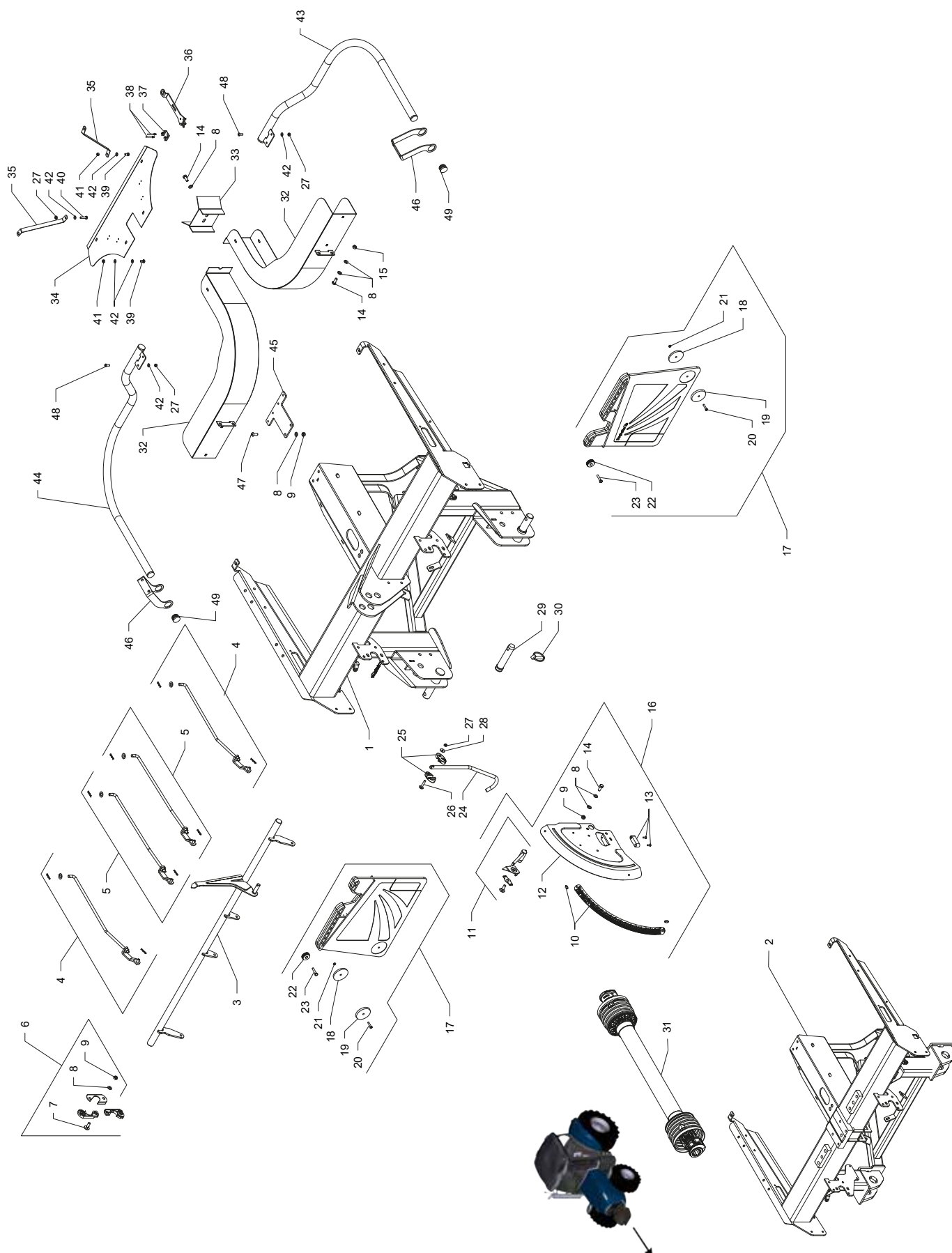
Chassis



Chassis

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6820-41	Frame L20	51	18	9961-20	Button head M6x12mm, A2
2	1	6820-51	Frame L20W	52	8	9962-26	Button head M8x16mm, A2
3	1	6840-41	Adjustment axle L20(W)	53	6	9969-31	Nut M8, A2
4	4	6841-05	Connection rod compl.L20(W)	54	4	9913-50	Button head M8x20mm, A2
5	3	6340-05	Plastic bearing w/bolts	55	2	N/A	Flange nut M8, A2
6	7	9962-17	Carriage bolt M8x25mm, A2	56	1	6231-55	Fitting w/lock compl.
7	40	9930-32	Washer 8,4x16x1,6mm, A2	57	1	6231-58	Lock f/pipe, compl.
8	20	9969-32	Lock nut M8 w/nylon A2	58	1	N/A	Spring 2,5x13,5x20,5x5,5V
9	1	6840-25	Scale w/rivet L + S-line	59	1	9961-33	Button head M6x30mm, A2
10	1	6381-13	Indicator f/scale cpl.	60	1	6830-49	Bracket for lock/safety guards
11	1	6840-21	Scale bow (L-line/S3)	61	1	6229-21	Plastic insert 35x35x5mm
12	1	6381-18	Scale for degree	62	1	9990-08	Blind plug f. 3/4" tube
13	1	6381-17	Level with rivet	63	1	6350-12	Sleeve for tension rod
14	1	6381-16	Degree pointer with level	64	1	N/A	Deflector plate
15	21	9969-16	Lock nut M6 w/nylon A2	65	1	6831-01	Protection guard set, Left
16	33	9930-02	Washer 6,2x12,5x1,6mm, A2	66	1	6831-02	Protection guard set, right
17	1	9930-53	Nylon washer 7,9x15x3,5x1,5	67	1	6830-41	Safety guard set, left
18	9	9961-21	Button head M6x16mm, A2	68	1	6830-42	Safety guard set, right
19	6	9962-04	Screw M8x20mm, A2	69	1	6830-45	Safety guard L20(W), left
20	1	6840-20	Scale bow + scale stop L20/L2	70	1	6830-46	Safety guard L20(W), right
21	2	6875-40	Mud guard w/reflector L20(W)	71	1	6831-03	Protection guard, Left
22	2	9943-26	Reflector D R86 dia.60mm red	72	1	6831-04	Protection guard, right
23	2	9943-27	Reflector D R86 dia.60mm white	73	10	6231-52	Support f/Protection guard
24	2	9929-19	Screw M5x25mm, A2	74	2	6231-47	Pivot mounting
25	2	9968-79	Nut M5, A2	75	2	6231-48	Bush f/pivot mounting
26	2	9990-43	Handwheel dia. 31 for M6 nut	76	2	N/A	Swivel bracket cover
27	2	9961-23	Screw M6x30mm, A2	77	2	9960-08	Bolt M6x45mm, A2
28	1	6381-31	Reference spirit level kit	78	4	9962-27	Button head M8x35mm A2
29	1	6381-32	Pin f/reference spirit level	79	1	6980-76	Guard left L20(W)
30	1	N/A	Washer f/sieve-hinge L-line	80	1	6980-77	Guard right L20(W)
31	1	9960-02	Countersunk screw M4x16mm, A2	81	4	9990-12	Cover DPD 28 01
32	1	9960-05	Countersunk screw M4x30mm, A2				
33	1	9930-38	Washer 4,3x12x1mm, A2				
34	1	9969-28	Lock nut M4 w/nylon A2				
35	1	N/A	Holder for PTO				
36	1	6830-60	Clamp set for PTO bracket				
37	1	N/A	Carriage bolt M6x35mm, A2				
38	1	6320-04	Top link pin, dia. 25x97mm				
39	1	9938-74	Linch pin 10x45mm				
40	1	9985-27	PTO 710mm L20-L2-S2-S3-DZ				
41	1	6871-41	Guard f/spreading disc, left				
42	1	6871-42	Guard f/spreading disc, right				
43	1	6871-10	Fitting f/shield				
44	1	4473-01	Guard L20-L2-DZ				
45	2	4473-02	Support for guard				
46	1	6312-45	Multi-tool				
47	1	6833-26	Bracket for Multitool				
48	2	N/A	Rivet Ø3,2x6,4				
49	1	6871-12	Guard stainless steel L20(W)				
50	2	6874-03	Support for guard L20/L2				

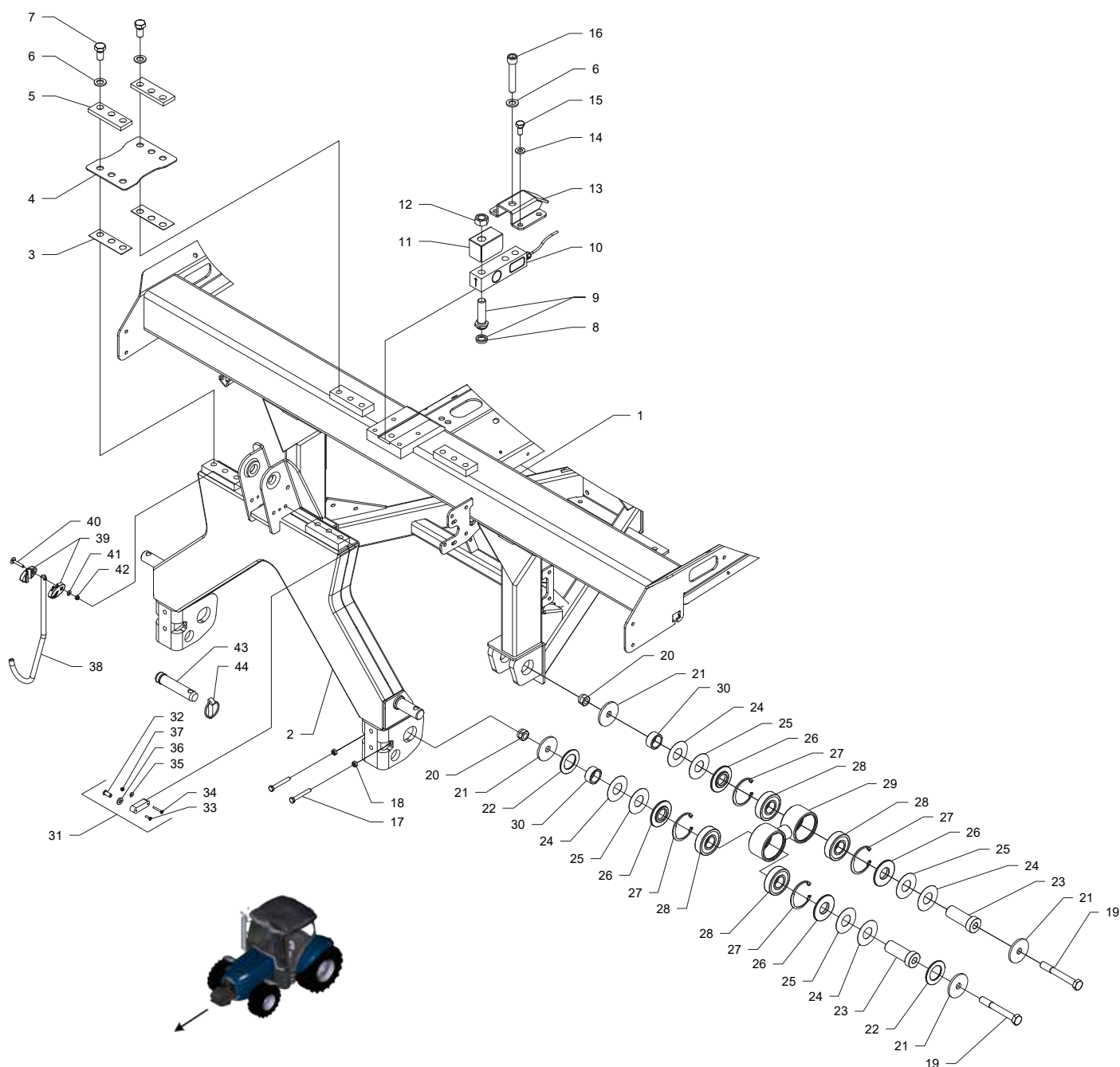
Chassis



Chassis

Pos	Qty	Part no	Notes
1	1	6720-41	Frame L15
2	1	6720-51	Frame L15W
3	1	6740-41	Adjustment axle L15
4	2	6741-45	Connecting rod w/link L15
5	2	6741-46	Connecting rod w/link L15
6	3	6340-05	Plastic bearing w/bolts
7	7	9962-17	Carriage bolt M8x25mm, A2
8	22	9930-32	Washer 8,4x16x1,6mm, A2
9	10	9969-32	Lock nut M8 w/nylon A2
10	1	6840-25	Scale w/rievet L + S-line
11	1	6381-13	Indicator f/scale cpl.
12	1	6840-21	Scale bow (L-line/S3)
13	1	6381-17	Level with rivet
14	8	9962-04	Screw M8x20mm, A2
15	4	9969-31	Nut M8, A2
16	1	6740-20	Scale bow w/scale stop
17	2	6775-40	Mud guard w/reflector L15
18	2	9943-26	Reflector D R86 dia.60mm red
19	2	9943-27	Reflector D R86 dia.60mm white
20	2	9929-19	Screw M5x25mm, A2
21	2	9968-79	Nut M5, A2
22	2	9990-43	Handwheel dia. 31 for M6 nut
23	2	9961-23	Screw M6x30mm, A2
24	1	N/A	Holder for PTO
25	1	6830-60	Clamp set for PTO bracket
26	1	N/A	Carriage bolt M6x35mm, A2
27	6	9969-16	Lock nut M6 w/nylon A2
28	1	9930-03	Washer 6,4x18x1,6mm, A2
29	1	6320-04	Top link pin, dia. 25x97mm
30	1	9938-74	Linch pin 10x45mm
31	1	9985-26	PTO 660mm L15
32	2	6771-41	Guard,spreading disc,stainless
33	1	6171-09	Fitting for guard
34	1	6174-01	Shield
35	2	6174-02	Support for guard
36	1	6312-45	Multi-tool
37	1	6833-26	Bracket for Multitool
38	2	N/A	Rivet Ø3,2x6,4
39	3	9961-11	Screw M6x12mm A2
40	1	9961-14	Screw M6x25mm, A2
41	3	9969-15	Nut M6, A2
42	10	9930-02	Washer 6,2x12,5x1,6mm, A2
43	1	6730-45	Safety guard L15, left
44	1	6730-46	Safety guard, right
45	1	N/A	Center support Safety guard
46	2	N/A	Support for Safety guard
47	2	9913-50	Button head M8x20mm, A2
48	4	9961-21	Button head M6x16mm, A2
49	2	9990-12	Cover DPD 28 01

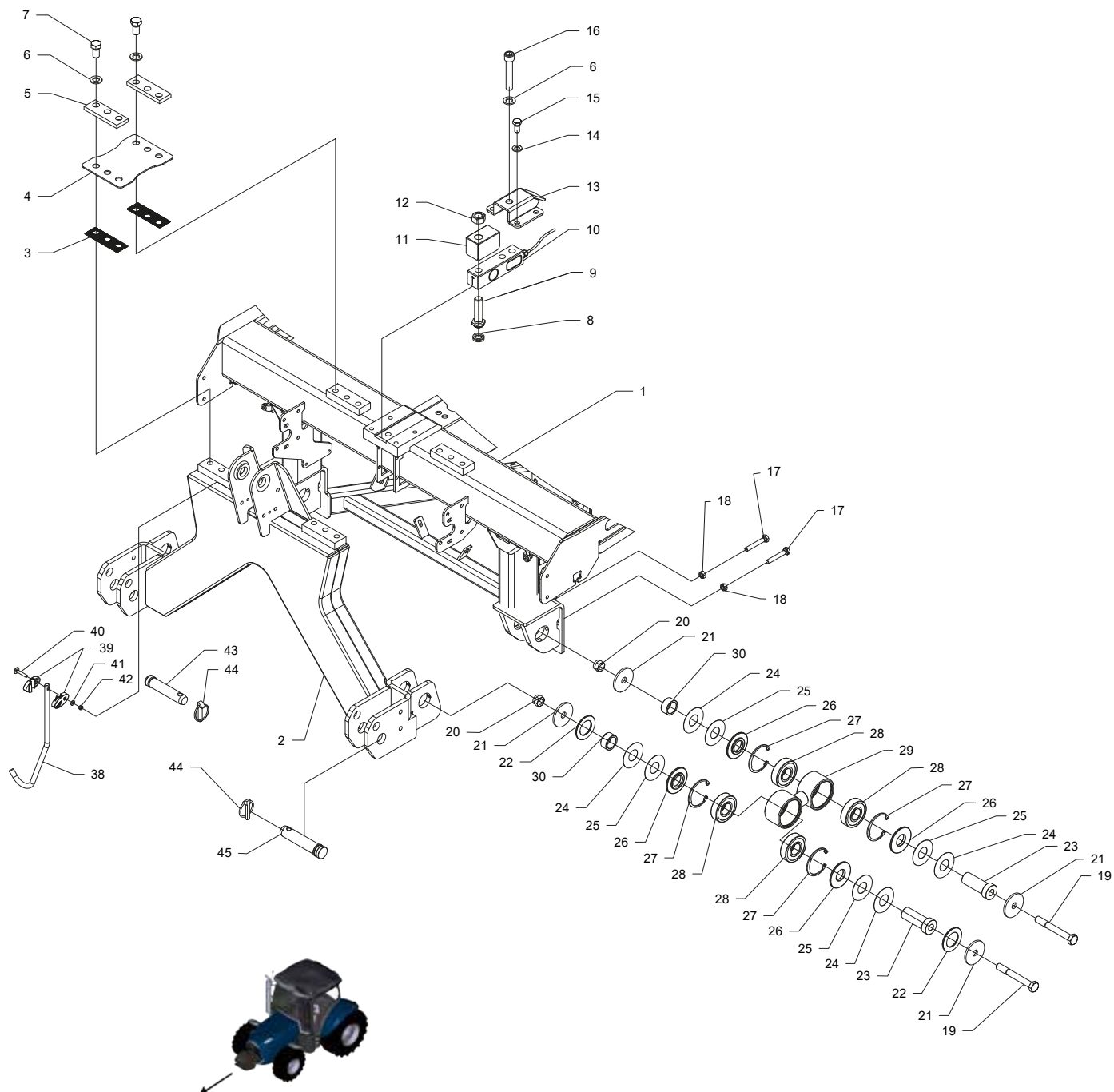
Weighing frame



Weighing frame

Pos	Qty	Part no	Notes
1	1	6820-51	Frame L20W
2	1	6822-30	Front frame loose L20W/L2W
3	4	6220-27	Friction plate for spring
4	2	6220-25	Spring for frame, M35W/M2W
5	4	6220-26	Clamp f/spring M35W/M2W
6	13	9930-20	Washer 17x30x3mm, A2
7	12	9964-71	Screw M16x30mm, kl.80 A4
8	1	9936-27	V-ring VA 0022
9	1	6320-28	Bolt f/load cell complete
10	1	9942-33	Load cell 6 tonne w/wire
11	1	6822-46	Protection guard for load cell
12	1	9968-97	Steel nut M20, A2
13	1	6822-45	Guard for load cell
14	4	9930-35	Washer 13x24x2,5mm, A2
15	4	9964-43	Screw M12x25mm A2
16	1	9913-41	Screw M16x90mm, 12.9
17	4	9962-22	Set screw M8x60mm, A2
18	4	9969-31	Nut M8, A2
19	4	9964-79	Steel bolt M16x120mm, A2
20	4	9969-84	Lock nut M16 w/nylon A2
21	8	6220-34	Washer
22	4	6820-30	Adjusting screw 3mm L2W
23	4	6220-35	Shaft for tilt part
24	4	6220-38	Adjusting disc 0,5mm
25	4	6220-37	Adjusting disc 1mm
26	8	6220-33	End washer f/bearing
27	8	9937-45	Locking ring I 72
28	8	9950-05	Ball bearing 6306-2RS
29	2	6220-30	Tilt part M35W/M2W/L2W
30	4	6220-36	Bush for shaft
31	1	6381-31	Reference spirit level kit
32	1	6381-32	Pin f/reference spirit level
33	1	9960-02	Countersunk screw M4x16mm, A2
34	1	9960-05	Countersunk screw M4x30mm, A2
35	1	9930-38	Washer 4,3x12x1mm, A2
36	1	N/A	Washer f/sieve-hinge L-line
37	1	9969-28	Lock nut M4 w/nylon A2
38	1	N/A	Holder for PTO
39	1	6830-60	Clamp set for PTO bracket
40	1	N/A	Carriage bolt M6x35mm, A2
41	1	9930-02	Washer 6,2x12,5x1,6mm, A2
42	1	9969-16	Lock nut M6 w/nylon A2
43	1	6320-04	Top link pin, dia. 25x97mm
44	1	9938-74	Linch pin 10x45mm

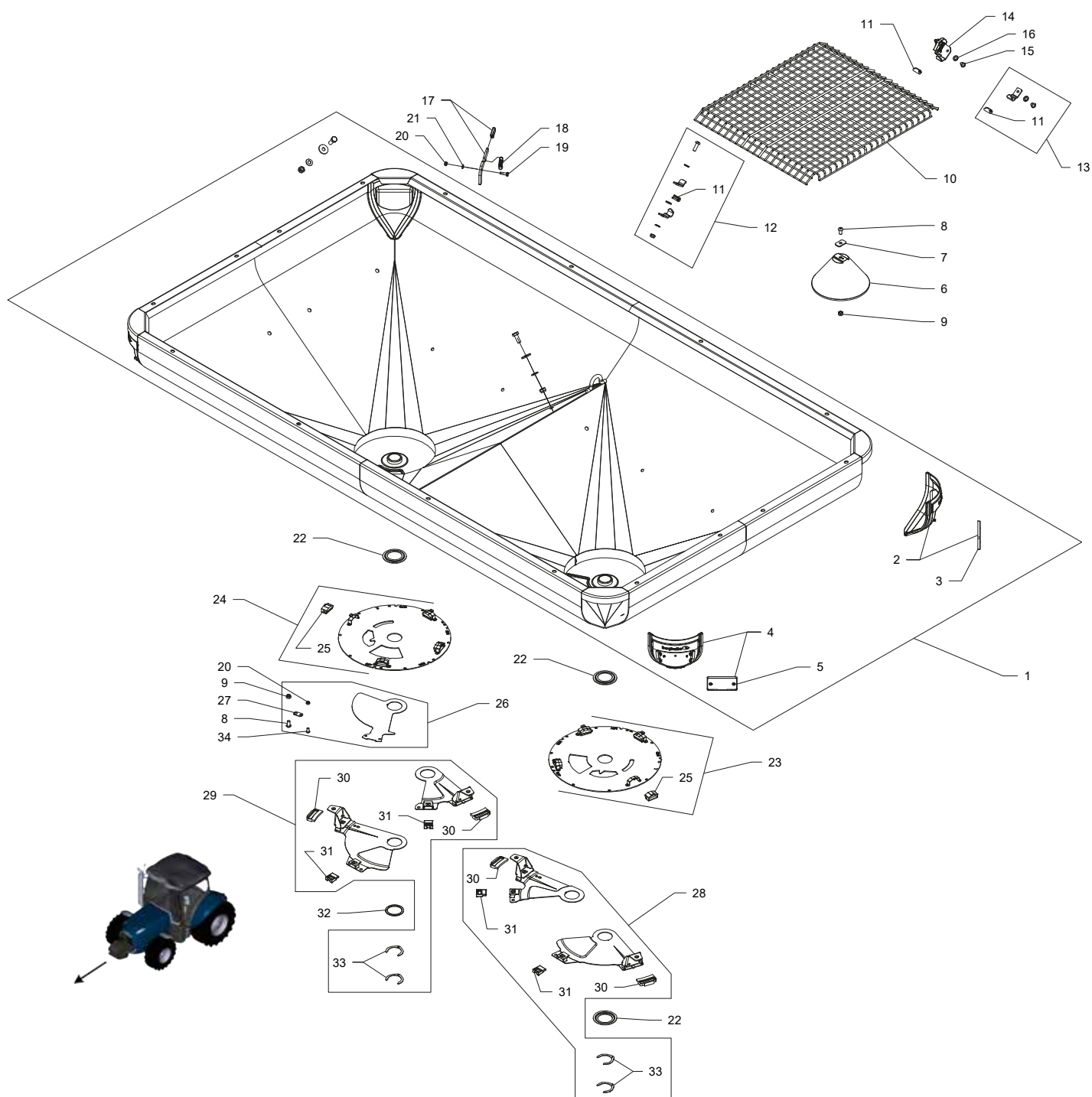
Weighing Frame



Weighing Frame

Pos	Qty	Part no	Notes
1	1	6720-51	Frame L15W
2	1	6722-30	Front frame loose L15W
3	4	6220-27	Friction plate for spring
4	2	6220-25	Spring for frame, M35W/M2W
5	4	6220-26	Clamp f/spring M35W/M2W
6	13	9930-20	Washer 17x30x3mm, A2
7	12	9964-71	Screw M16x30mm, kl.80 A4
8	1	9936-27	V-ring VA 0022
9	1	6320-28	Bolt f/load cell complete
10	1	9942-33	Load cell 6 tonne w/wire
11	1	6822-46	Protection guard for load cell
12	1	9968-97	Steel nut M20, A2
13	1	6822-45	Guard for load cell
14	4	9930-35	Washer 13x24x2,5mm, A2
15	4	9964-43	Screw M12x25mm A2
16	1	9913-41	Screw M16x90mm, 12.9
17	4	9963-18	Screw M10x65mm, A2
18	4	9969-46	Nut M10, A2
19	4	9964-79	Steel bolt M16x120mm, A2
20	4	9969-84	Lock nut M16 w/nylon A2
21	8	6220-34	Washer
22	4	6820-30	Adjusting screw 3mm L20W/L2W
23	4	6220-35	Shaft for tilt part
24	4	6220-38	Adjusting disc 0,5mm
25	4	6220-37	Adjusting disc 1mm
26	8	6220-33	End washer f/bearing
27	8	9937-45	Locking ring I 72
28	8	9950-05	Ball bearing 6306-2RS
29	2	6220-30	Tilt part M35W/M2W/L20W/L2W
30	4	6220-36	Bush for shaft
38	1	N/A	Holder for PTO
39	1	6830-60	Clamp set for PTO bracket
40	1	N/A	Carriage bolt M6x35mm, A2
41	1	9930-02	Washer 6,2x12,5x1,6mm, A2
42	1	9969-16	Lock nut M6 w/nylon A2
43	1	6320-04	Top link pin, dia. 25x97mm
44	3	9938-74	Linch pin 10x45mm
45	2	6320-03	Lower link pin, dia. 28x100mm

Hopper with outlet shutters



Hopper with outlet shutters

Pos	Qty	Part no	Notes
1	1	6810-40	Hopper with bolts L20(W)
2	2	6311-30	Plastic corner/red reflector
3	2	9943-32	Reflector red, plasticcorner
4	2	6311-31	Plastic corner/white reflector
5	2	9943-33	Reflector white, plasticcorner
6	2	6716-01	Relief cone L-line
7	2	6716-05	Lock for cone
8	3	9962-26	Button head M8x16mm, A2
9	7	9969-32	Lock nut M8 w/nylon A2
10	2	6713-42	Screen L-line
11	8	6713-10	Plastic hinge f/screen L-line
12	4	6713-13	Hinge f/sieve w/bearing/bolts
13	2	6813-12	Hinge w/bolts f/sieve
14	2	6813-30	Screen lock cpl. L2(W)
15	4	9962-18	Bolt M8x10mm A2
16	12	9930-32	Washer 8,4x16x1,6mm, A2
17	2	6310-51	Lock handel, Dual
18	2	9934-13	Spring 1,5x11x32mm
19	2	9961-12	Screw M6x20mm, A2
20	3	9969-16	Lock nut M6 w/nylon A2
21	2	9930-02	Washer 6,2x12,5x1,6mm, A2
22	3	4512-12	Disc for bottom plate
23	1	6812-38	Turnable plate w/block, L
24	1	6812-39	Turnable plate w/block, R
25	8	4512-11	Sliding block, PA 6 black
26	1	6312-65	Shutter 1side closing cpl.Dual
27	1	6312-17	Lochplate f/shutter M-Line
28	1	6312-53	Shutter kit Dual, left
29	1	6312-54	Shutter kit Dual, right
30	4	4412-20	Sliding plate, big
31	4	4412-21	Sliding plate, small
32	1	4012-11	Washer
33	4	4511-06	Safety lock
34	1	9961-20	Button head M6x12mm, A2

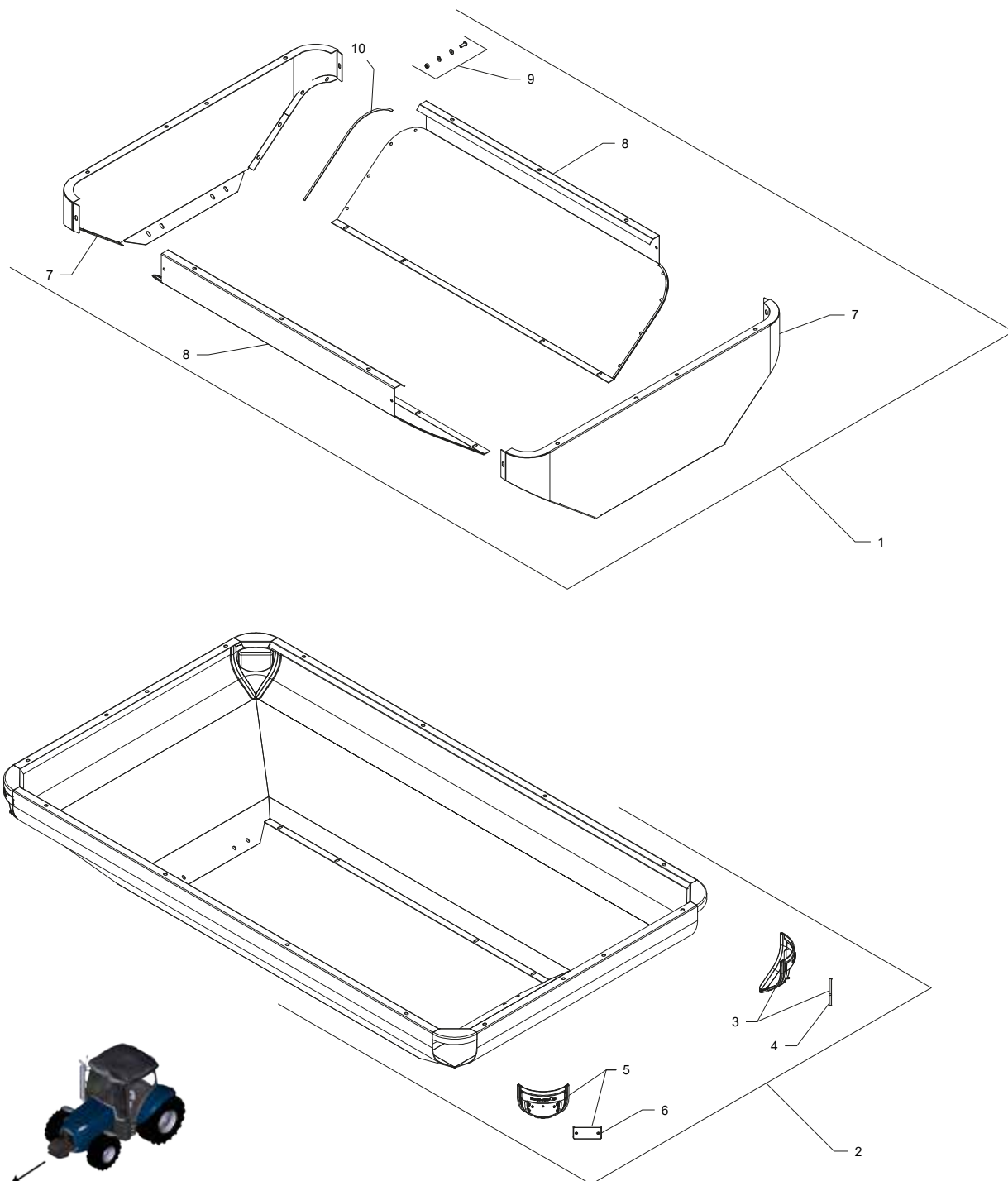
Hopper with outlet shutters



Hopper with outlet shutters

Pos	Qty	Part no	Notes
1	1	6710-45	Hopper L15
2	2	6710-03	Border 1280mm L15/L1 yellow
3	2	6713-42	Screen L-line
4	2	6716-01	Relief cone L-line
35	2	6716-05	Lock for cone
6	2	9962-26	Button head M8x16mm, A2
7	26	9969-32	Lock nut M8 w/nylon A2
8	8	6713-10	Plastic hinge f/screen L-line
9	4	6713-13	Hinge f/sieve w/bearing/bolts
10	2	6713-12	Hinge w/bolts f/sieve
11	2	6713-30	Screen lock cpl. L15/L1
12	32	9930-32	Washer 8,4x16x1,6mm, A2
13	4	9962-18	Button head M8x10mm, A2
14	20	9930-31	Washer 8,4x24x2mm, A2
15	4	9962-04	Screw M8x20mm, A2
16	16	9962-05	Screw M8x25mm, A2
17	2	6112-01	Connection rod f/bulkhead
18	2	9990-43	Handwheel dia. 31 for M6 nut
19	2	9930-51	Nylon washer 8,4x17x1,6mm
20	2	9934-31	Lock spring 1,75/94mm
21	1	6712-66	Shutter 1-side closingR L15/L1
22	4	4412-21	Sliding plate, small
23	6	4412-20	Sliding plate, big
24	1	6312-53	Shutter kit Dual, left
25	1	6312-54	Shutter kit Dual, right
26	3	4012-11	Washer
27	1	4512-12	Disc for bottom plate
28	6	4511-06	Safety lock
29	1	6712-64	Shutter 1-side closing L L15
30	1	6712-53	Shutter kit left L15(W)
31	2	6712-20	Sliding plate, big
32	2	6712-21	Sliding plate small

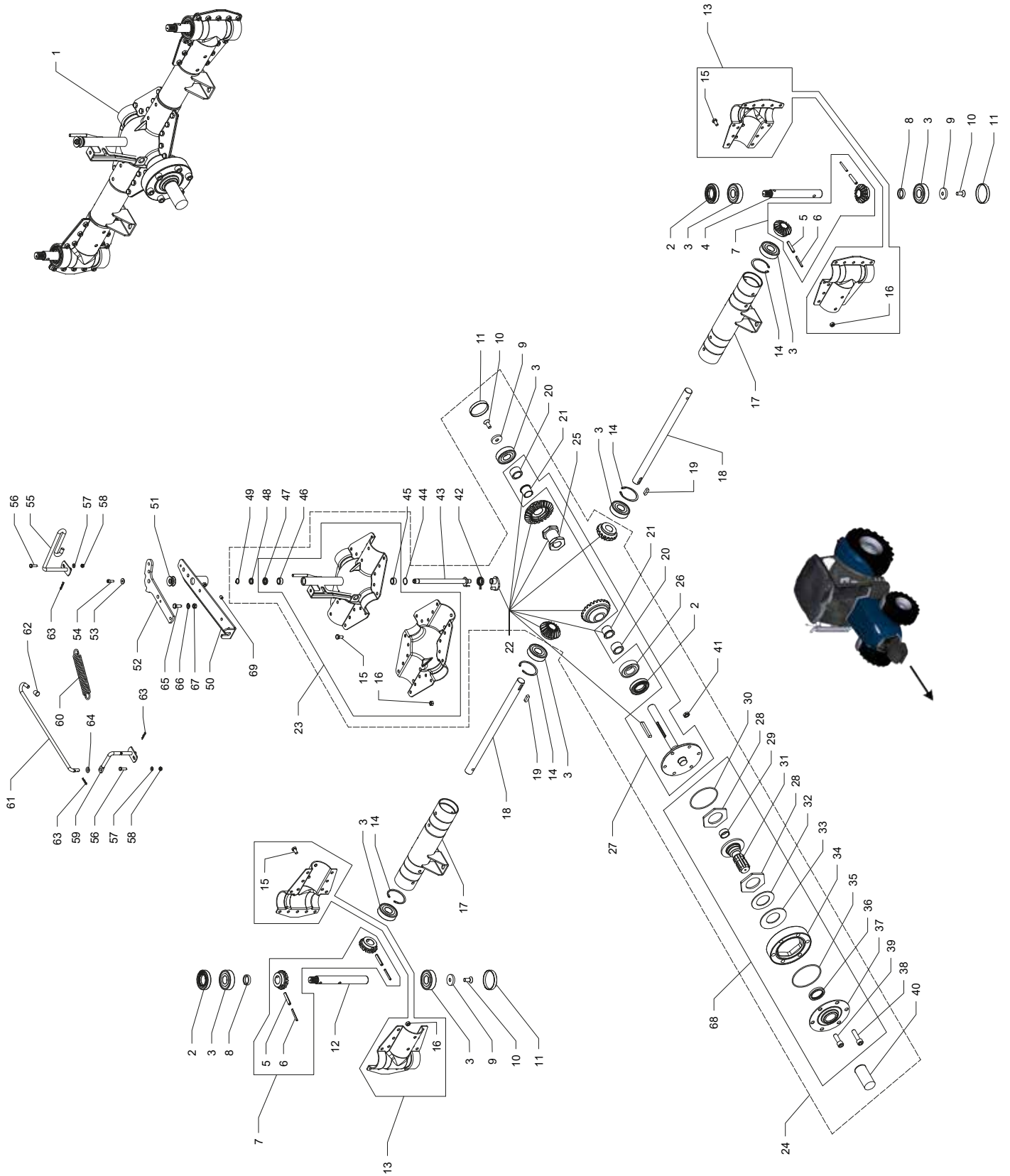
Hopper



Hopper

Pos	Qty	Part no	Notes
1	1	6711-01	Hopper (500 l) f/ L15 base
2	1	6711-21	Hopper (700 l) f/ L15 plus
3	2	6311-30	Plastic corner/red reflector
4	2	9943-32	Reflector red, plasticcorner
5	2	6311-31	Plastic corner/white reflector
6	2	9943-33	Reflector white, plasticcorner
7	2	6711-38	End piece L15/L1 base
8	2	6711-41	Front/back piece L15/L1 base
9	1	6711-03	Bag w/bolts L15/L1 base
10	1	6711-42	Tightening for hopper

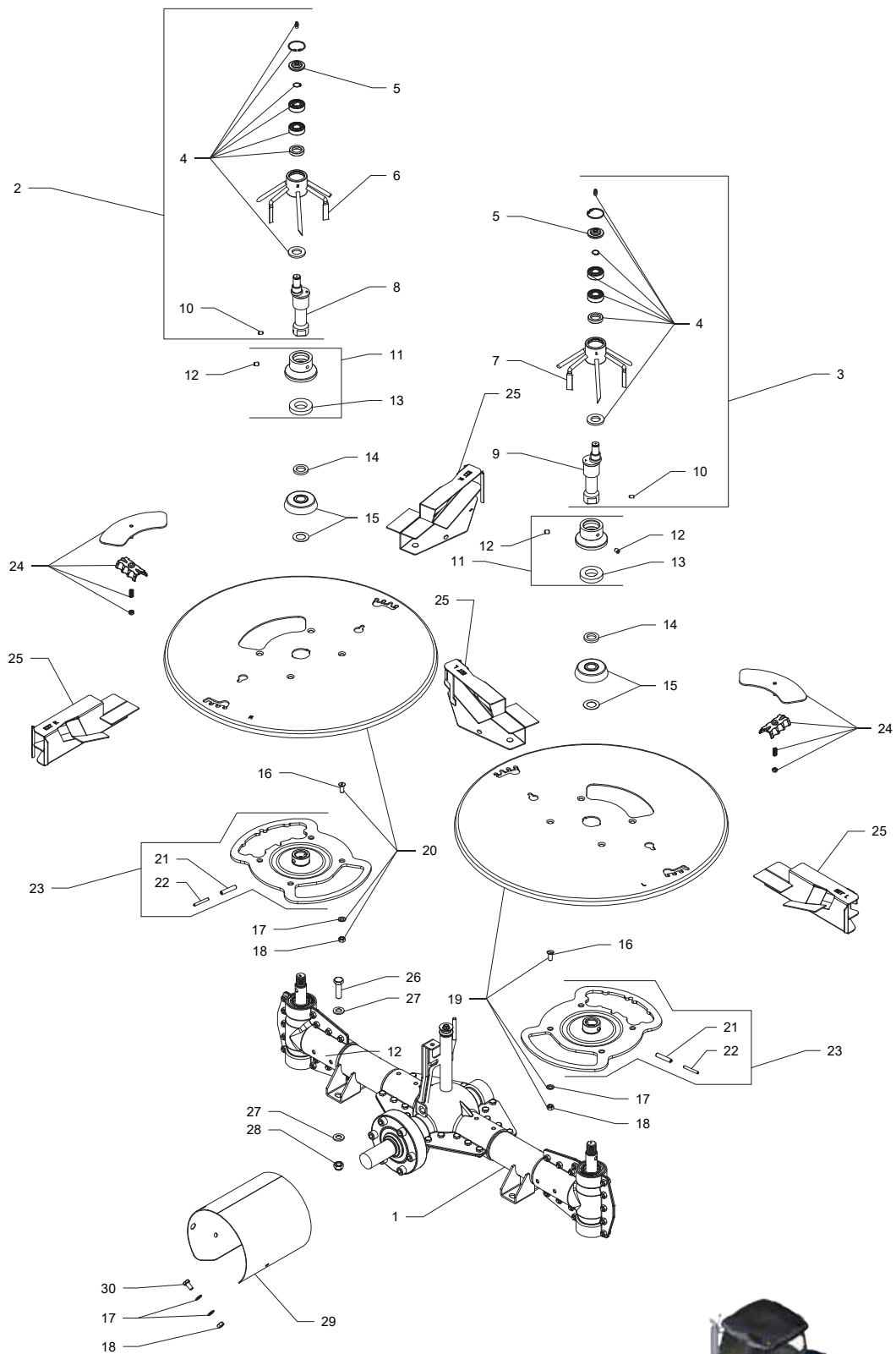
Transmission



Transmission

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6850-02	Transmission L20(W)/L2(W)	51	1	4653-14	Seal f/shaft 13.5x30x14
2	3	9936-37	Tightening ring 35x62x12mm,NBR	52	1	4653-15	Shift arm f/Trend
3	9	9950-02	Ball bearing 6305-2RS	53	1	9930-07	Washer 6,4x17x3mm, A2
4	1	4155-04	Exit shaft with right thread	54	1	9961-24	Screw M6x16, A2 kl.70
5	4	9933-12	Tension pin 8x45mm	55	1	4690-05	Arm for spring
6	4	9933-17	Tension pin 5x45mm	56	2	9961-12	Screw M6x20mm, A2
7	2	3265-02	Gear wheels w/pins	57	2	9930-02	Washer 6,2x12,5x1,6mm, A2
8	2	3262-05	Spacer f/gear wheel	58	2	9969-16	Lock nut M6 w/nylon A2
9	3	3260-04	Washer	59	1	6350-08	Shift arm
10	3	9963-07	Countersunk screw M10x25	60	1	9934-07	Spring 3,6x25x162mm, A2
11	3	9989-96	End cover ø62x10	61	1	6350-11	Pull rod M-line
12	1	4062-05	Exit shaft mk.2, w/left thread	62	1	9990-26	Rubberbutton, black DPU 080 01
13	2	4454-05	Gear housing	63	3	9934-31	Lock spring 1,75/94mm
14	4	9937-40	Locking ring I 60	64	1	9930-51	Nylon washer 8,4x17x1,6mm
15	46	9962-03	Screw M8x16mm, A2	65	1	9962-04	Screw M8x20mm, A2
16	46	9969-31	Nut M8, A2	66	1	9930-32	Washer 8,4x16x1,6mm, A2
17	2	4457-02	Bearing tube f/L20-L2-DZ-S2T	67	1	9969-32	Lock nut M8 w/nylon A2
18	2	4456-02	Middle axle for L20-L2-DZ	68	1	3263-10	Friction clutch cpl. M-L-line
19	2	9931-56	Key 8x7x25mm, round	69	1	9913-19	Socket set screw M8x10mm, A2
20	2	4652-03	Spacer				
21	2	4652-08	Bronze bushing				
22	1	4652-11	Set of gear wheels				
23	1	4660-00	Gear housing cpl. M-Trend-line				
24	1	4750-50	Trend transmission repair set				
25	1	4652-09	Shift sleeve Trend				
26	1	9950-03	Ball bearing 6206-2RS				
27	1	4652-01	Drive shaft w/key and sleeve				
28	2	3263-15	Clutch part 6-edged NV 80				
29	1	9990-90	Bronze bearing 30x25x13mm				
30	1	9936-10	O-ring 89,50x3mm, NBR 70				
31	1	3263-11	6-groove f/clutch				
32	1	3263-12	Divide washer				
33	1	9931-11	Disc washer 90x46x3mm				
34	1	3263-20	Disc lock for clutch				
35	1	9936-09	O-ring 94x3mm, NBR 70				
36	1	9936-49	Tightening ring 38x52x7mm, NBR				
37	1	3263-13	Front plate f/clutch				
38	2	9965-10	Screw cyl.head M12x45mm, A2				
39	4	9965-09	Screw cyl.head M12x35mm, A2				
40	1	9985-84	PTO protection for 1 3/8"				
41	2	9928-99	Counter nut M12, A2				
42	1	9934-02	Torsion spring Trend Quadro				
43	1	4653-02	Shaft for excentric				
44	1	9931-15	Wave spring 21,8x14x0,3mm, K2				
45	1	9990-99	Bronzebushing dia14xdia20x10mm				
46	1	9987-21	Sleeve IGUS MSM-1420-10				
47	1	9936-29	Tightening ring 14x22x4mm, NBR				
48	1	9936-28	V-ring VS 14				
49	1	9937-13	Locking ring U 14, A2				
50	1	4655-05	Support for cable				

Spreading system



Spreading system

Pos	Qty	Part no	Notes
1	1	6850-02	Transmission L20(W)/L2(W)
2	1	6260-02	Agitator cpl. right, mk. 2
3	1	6260-01	Agitator cpl. left, mk. 1
4	2	6260-10	Gasket set & bearing f/agitator
5	2	4056-03	Cover f/bearing housing
6	1	6262-06	Agitator right, mk. 2
7	1	6262-05	Agitator left, mk. 1
8	1	6261-01	Shaft/agitator right, mk. 2
9	1	6261-02	Shaft/agitator left, mk. 1
10	2	9961-02	Socket set screw M6x10mm, A2
11	2	4158-05	Hub f/agitator
12	4	9913-19	Socket set screw M8x10mm, A2
13	2	4158-10	Tightening for agitator
14	2	4560-01	Washer for agitator
15	2	6251-46	Sealing bowl with seal
16	8	9929-35	Countersunk screw M8x20mm, A2
17	12	9930-32	Washer 8,4x16x1,6mm, A2
18	10	9969-31	Nut M8, A2
19	1	6250-45	Spread disc (L) Dual M-line
20	1	6250-46	Spread disc (R) Dual M-line
21	2	9933-02	Tension pin 8x40mm
22	2	9933-11	Tension pin 5x40mm
23	2	6251-40	Hub w/tension pin, Dual
24	2	6250-55	Lid w/lock
25	1	4650-12	Vanes E1-T 12-18m
25	1	4650-20	E2-T vanes (20-24 m)
25	1	4650-28	Vanes E6-T 28-36m
25	1	4650-36	Vanes E8-T 40-42m
26	4	9965-05	Screw M12x40mm, A2
27	8	9930-35	Washer 13x24x2,5mm, A2
28	4	9969-62	Lock nut M12 w/nylon A4
29	1	4470-01	Guard for safety clutch
30	2	9962-03	Screw M8x16mm, A2

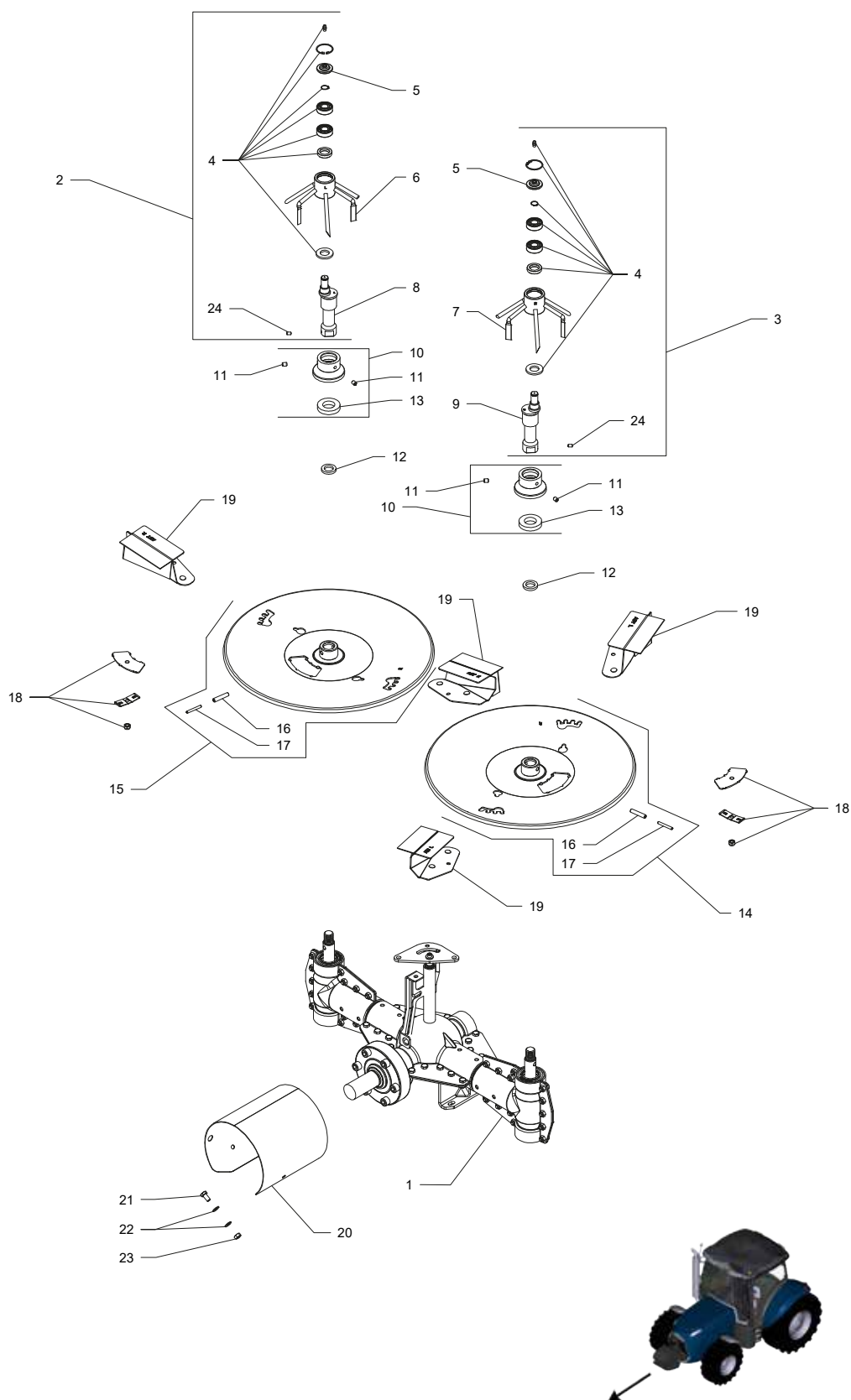
Transmission



Transmission

Pos	Qty	Part no	Notes	Pos	Qty	Part no	Notes
1	1	6750-02	Transmission L15-L1-M1	51	1	9961-24	Screw M6x16, A2 kl.70
2	3	9936-37	Tightening ring 35x62x12mm,NBR	52	1	6791-23	Shift arm w/pin, Trend
3	9	9950-02	Ball bearing 6305-2RS	53	1	9934-01	Spring f/handle 2,5mm A2
4	1	4155-04	Exit shaft with right thread	54	2	9930-51	Nylon washer 8,4x17x1,6mm
5	4	9933-12	Tension pin 8x45mm	55	2	9934-31	Lock spring 1,75/94mm
6	4	9933-17	Tension pin 5x45mm	56	2	6850-11	Tension rod L20(W)/L2(W)
7	2	3265-02	Gear wheels w/pins	57	1	9990-26	Rubberbutton, black DPU 080 01
8	2	3262-05	Spacer f/gear wheel	58	1	6350-12	Sleeve for tension rod
9	3	3260-04	Washer	59	2	6750-04	U-guard for transmission
10	3	9963-07	Countersunk screw M10x25	60	4	9969-32	Lock nut M8 w/nylon A2
11	3	9989-96	End cover ø62x10	61	4	9962-05	Screw M8x25mm, A2
12	1	4062-05	Exit shaft mk.2, w/left thread	62	8	9930-32	Washer 8,4x16x1,6mm, A2
13	2	4454-05	Gear housing	63	4	9962-04	Screw M8x20mm, A2
14	4	9937-40	Locking ring I 60	64	1	3263-10	Friction clutch cpl. M-L-line
15	42	9962-03	Screw M8x16mm, A2				
16	46	9969-31	Nut M8, A2				
17	2	6157-02	Bearing tupe L15-L1-M1				
18	2	6156-02	Exit shaft L15-L1-M1				
19	2	9931-56	Key 8x7x25mm, round				
20	2	4652-03	Spacer				
21	2	4652-08	Bronze bushing				
22	1	4652-11	Set of gear wheels				
23	1	4660-00	Gear housing cpl. M-Trend-line				
24	1	4750-50	Trend transmission repair set				
25	1	4652-09	Shift sleeve Trend				
26	1	9950-03	Ball bearing 6206-2RS				
27	1	4652-01	Drive shaft w/key and sleeve				
28	2	3263-15	Clutch part 6-edged NV 80				
29	1	9990-90	Bronze bearing 30x25x13mm				
30	1	9936-10	O-ring 89,50x3mm, NBR 70				
31	1	3263-11	6-groove f/clutch				
32	1	3263-12	Divide washer				
33	1	9931-11	Disc washer 90x46x3mm				
34	1	3263-20	Disc lock for clutch				
35	1	9936-09	O-ring 94x3mm, NBR 70				
36	1	9936-49	Tightening ring 38x52x7mm, NBR				
37	1	3263-13	Front plate f/clutch				
38	2	9965-10	Screw cyl.head M12x45mm, A2				
39	4	9965-09	Screw cyl.head M12x35mm, A2				
40	1	9985-84	PTO protection for 1 3/8"				
41	2	9928-99	Counter nut M12, A2				
42	1	9934-02	Torsion spring Trend Quadro				
43	1	4653-02	Shaft for excentric				
44	1	9931-15	Wave spring 21,8x14x0,3mm, K2				
45	1	9990-99	Bronzebushing dia14xdia20x10mm				
46	1	9987-21	Sleeve IGUS MSM-1420-10				
47	1	9936-29	Tightening ring 14x22x4mm, NBR				
48	1	9936-28	V-ring VS 14				
49	1	9937-13	Locking ring U 14, A2				
50	1	9930-07	Washer 6,4x17x3mm, A2				

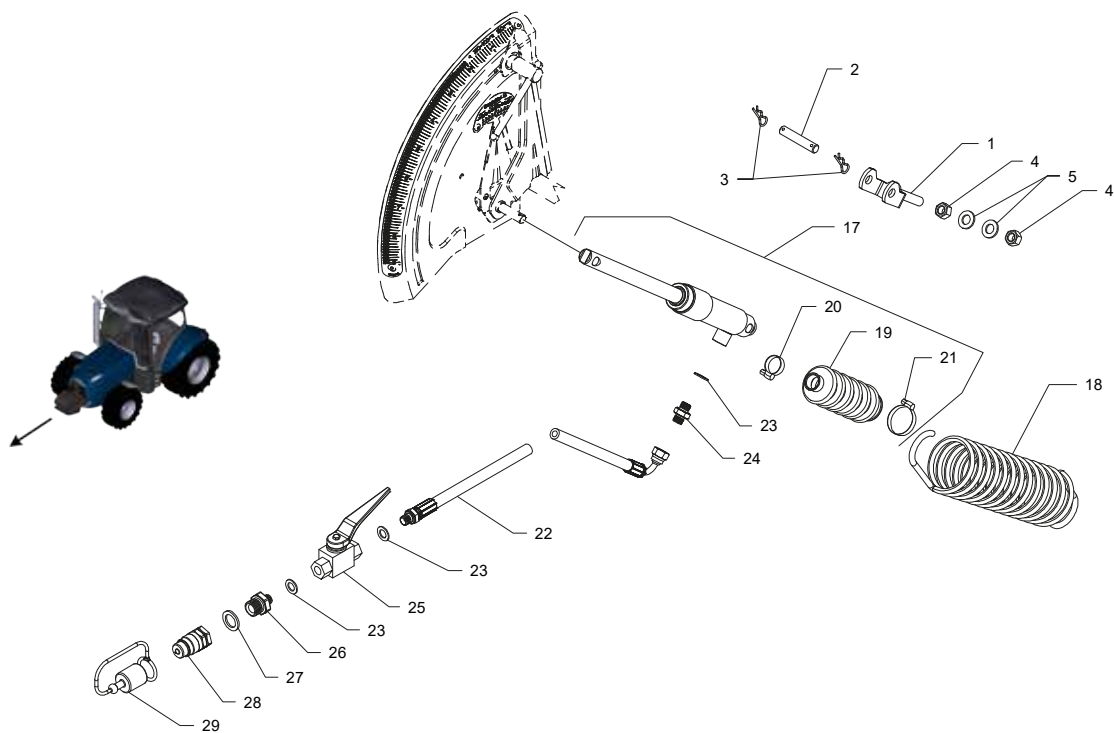
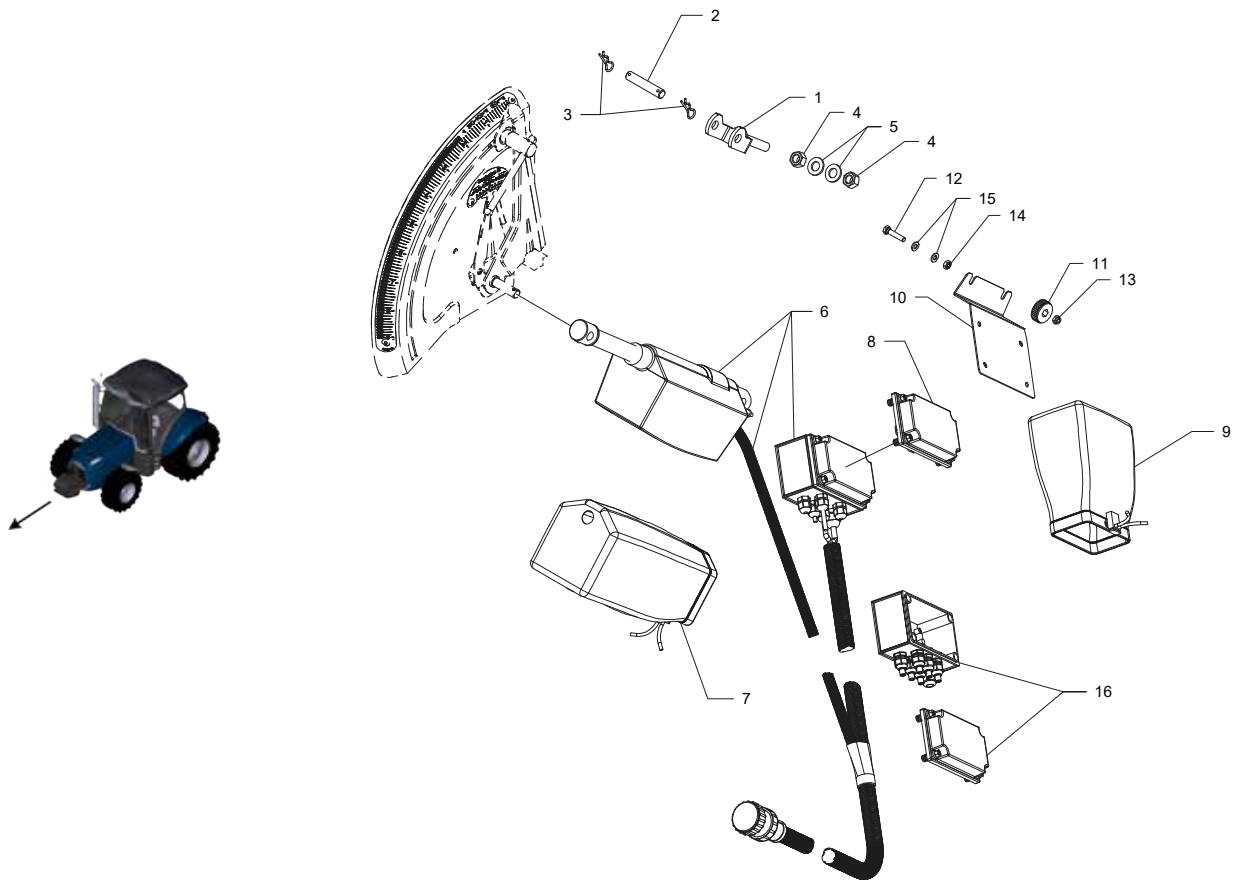
Spreading system



Spreading system

Pos	Qty	Part no	Notes
1	1	6750-02	Transmission L15-L1-M1
2	1	6260-02	Agitator cpl. R-side/L-thread
3	1	6260-01	Agitator cpl. L-side/R-thread
4	2	6260-10	Gasket set & bearing f/agitator
5	2	4056-03	Cover f/bearing housing
6	1	6262-06	Agitator R-side/L
7	1	6262-05	Agitator L-side/R
8	1	6261-01	Shaft/agitator R-side/L-thread
9	1	6261-02	Shaft/agitator L-side/R-thread
10	2	4158-05	Hub f/agitator
11	4	9913-19	Socket set screw M8x10mm, A2
12	2	4560-01	Washer for agitator
13	2	4158-10	Tightening for agitator
14	1	6751-41	Spreading disc, left
15	1	6751-42	Spreading disc, right
16	2	9933-10	Tension pin dia. 8x40mm, A2
17	2	9933-09	Tension pin dia. 5x40mm, A2
18	2	6751-55	Lid w/lock
19	1	6150-12	Vanes A2-T 10-15m
19	1	6150-18	Vanes A3-T 18m
20	1	4470-01	Guard for safety clutch
21	2	9962-03	Screw M8x16mm, A2
22	4	9930-32	Washer 8,4x16x1,6mm, A2
23	2	9969-31	Nut M8, A2
24	2	9961-02	Socket set screw M6x10mm, A2

Regulation system



Regulation system

Pos	Qty	Part no	Notes
1	1	4581-25	Fork w/thread
2	1	4581-28	Split bolt f/cylinder/actuator
3	3	9934-32	Lock spring 2mm, A2
4	2	9969-60	Nut M12, A2
5	2	9930-35	Washer 13x24x2,5mm, A2
6	1	6384-28	Actuator w/wire
7	1	4584-25	Tarpauling for actuator LA32
8	1	6386-26	Intelligent control
9	1	4584-26	Tarpauling for box
10	1	6384-29	Fitting for box
11	2	9990-43	Handwheel dia. 31 for M6 nut
12	2	9961-23	Screw M6x30mm, A2
13	3	9969-16	Lock nut M6 w/nylon A2
14	2	9969-15	Nut M6, A2
15	4	9930-02	Washer 6,2x12,5x1,6mm, A2
16	1	4920-50	Junction box
17	1	4581-15	Cylinder cpl.
18	1	9934-14	Spring 7,5x65x216mm galv.
19	1	9987-04	Bellows black
20	1	9990-60	Hose clamp stainless MAH 10
21	1	9990-61	Hose clamp stainless MAH 20
22	1	9983-29	Hydr. hose 1/4" L1950mm
23	3	9936-79	Bonded seals gasket 1/4"
24	1	9990-78	Nipple 1/4" BSP
25	1	9982-06	Ball valve 1/4"
26	1	9990-84	Nipple 1/2"x1/4" BSP 0.8 Bore
27	1	9936-80	Bonded seals gasket 1/2"
28	1	9983-09	Quick coupling 1/2", male
29	1	9990-19	Cover for coupling 1/2"

Notes

Notes

Notes

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