



## Spare parts

# Vent cutter

### VC-15 RS L

Serial number: \_\_\_\_\_

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Revision:

Language: ENG

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Machine code: C0969

Source: ENG (Engineering)

#### **Marel Inc.**

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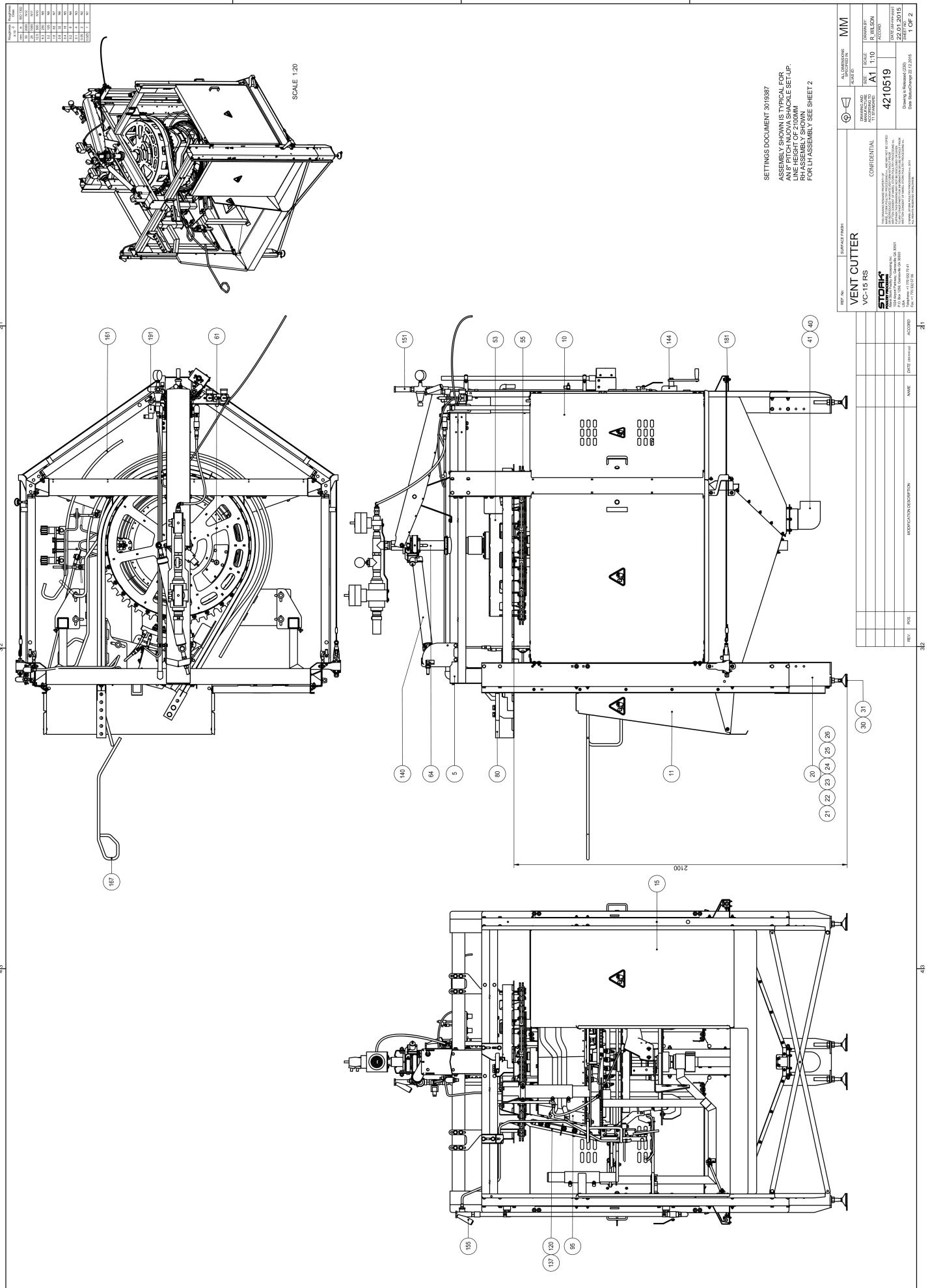
Gainesville, GA 30503

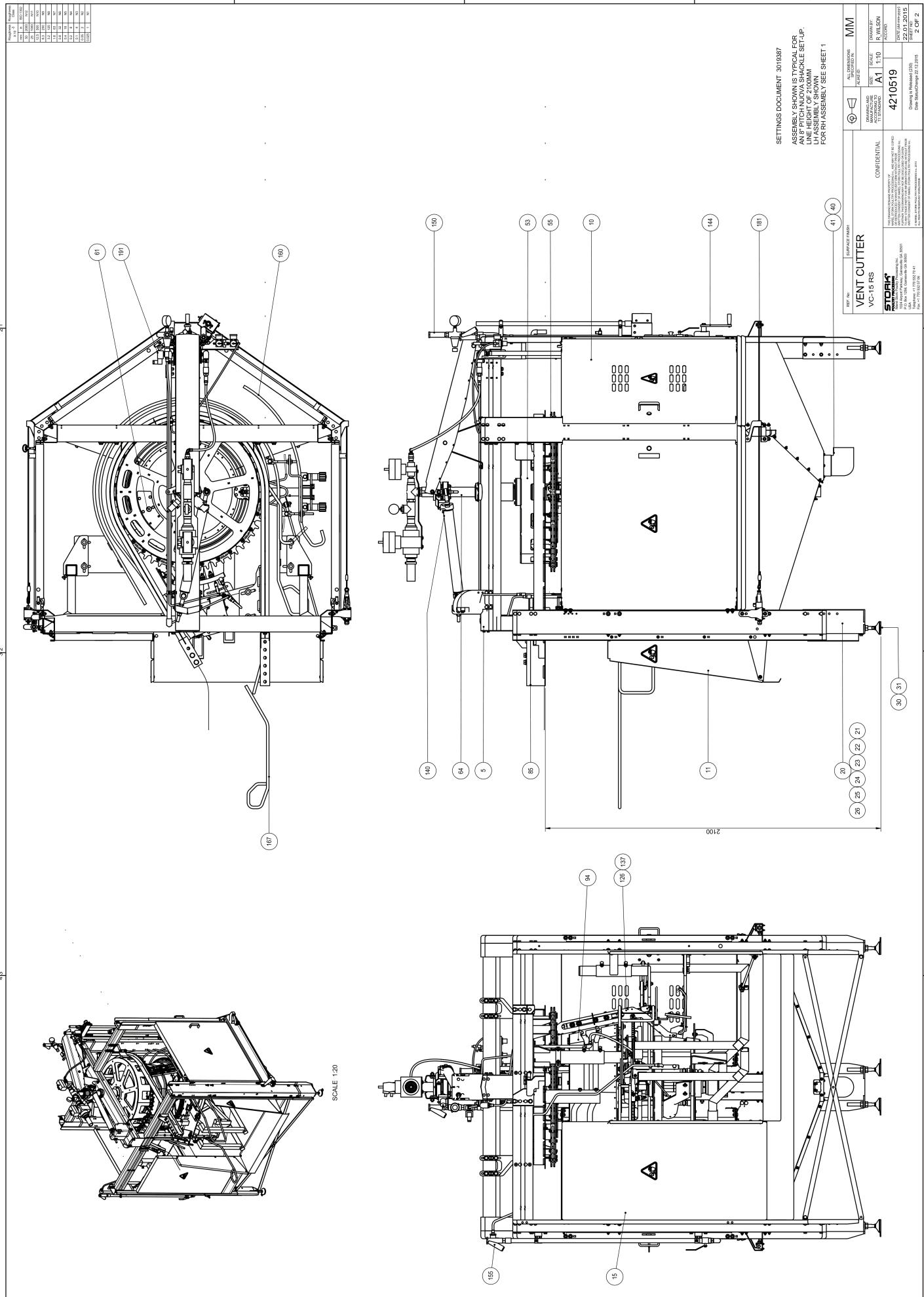
USA

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I : [www.marel.com](http://www.marel.com)



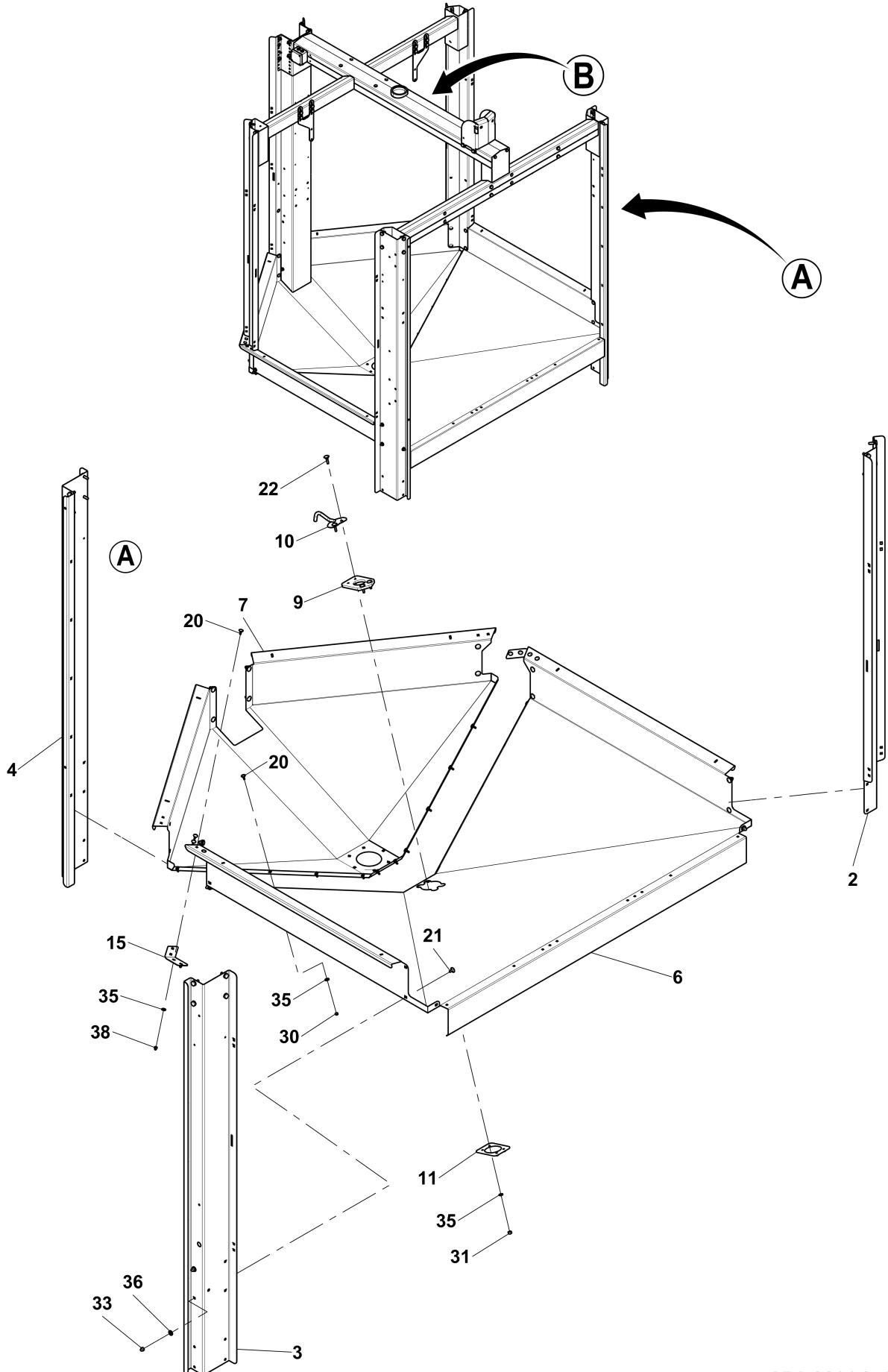


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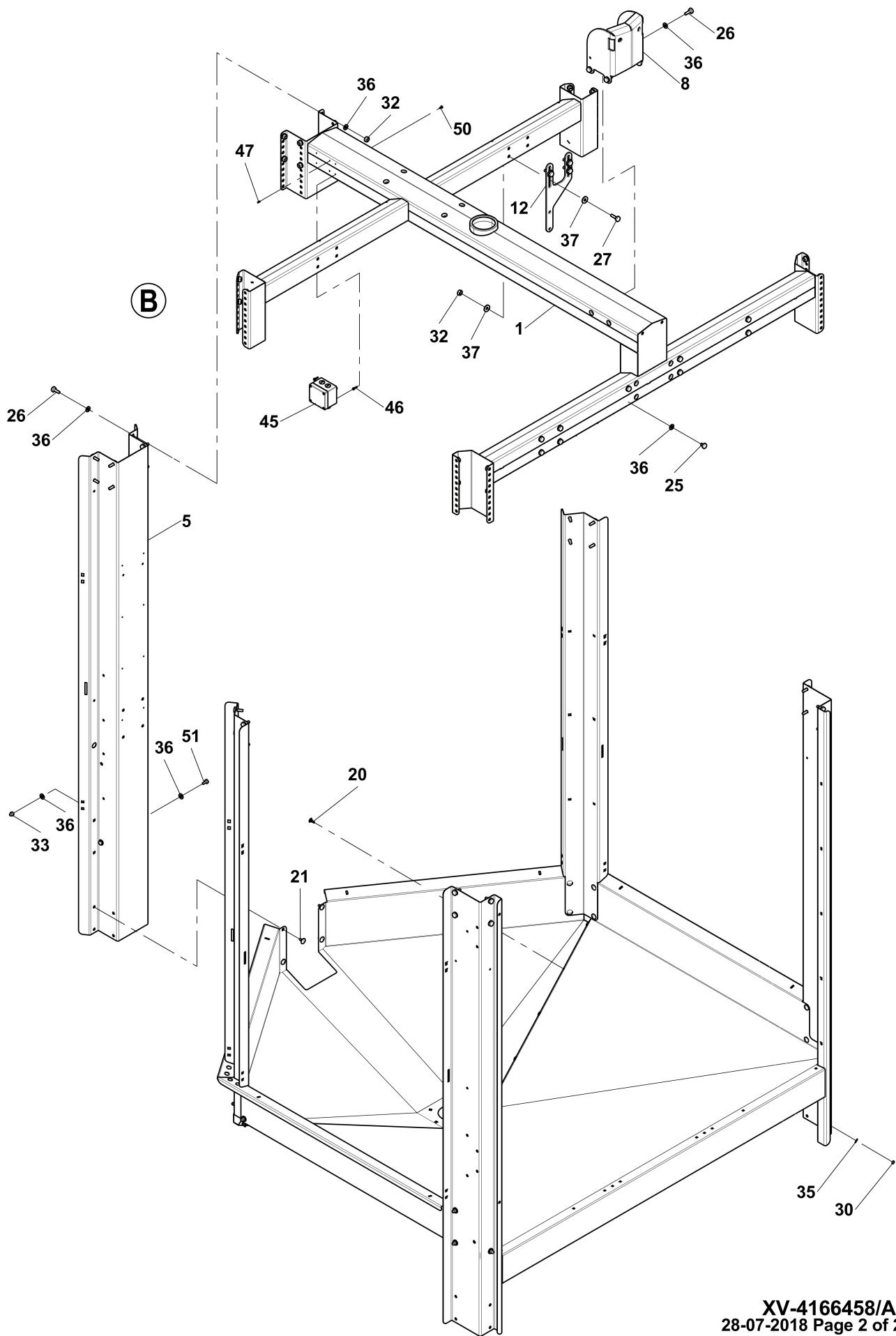
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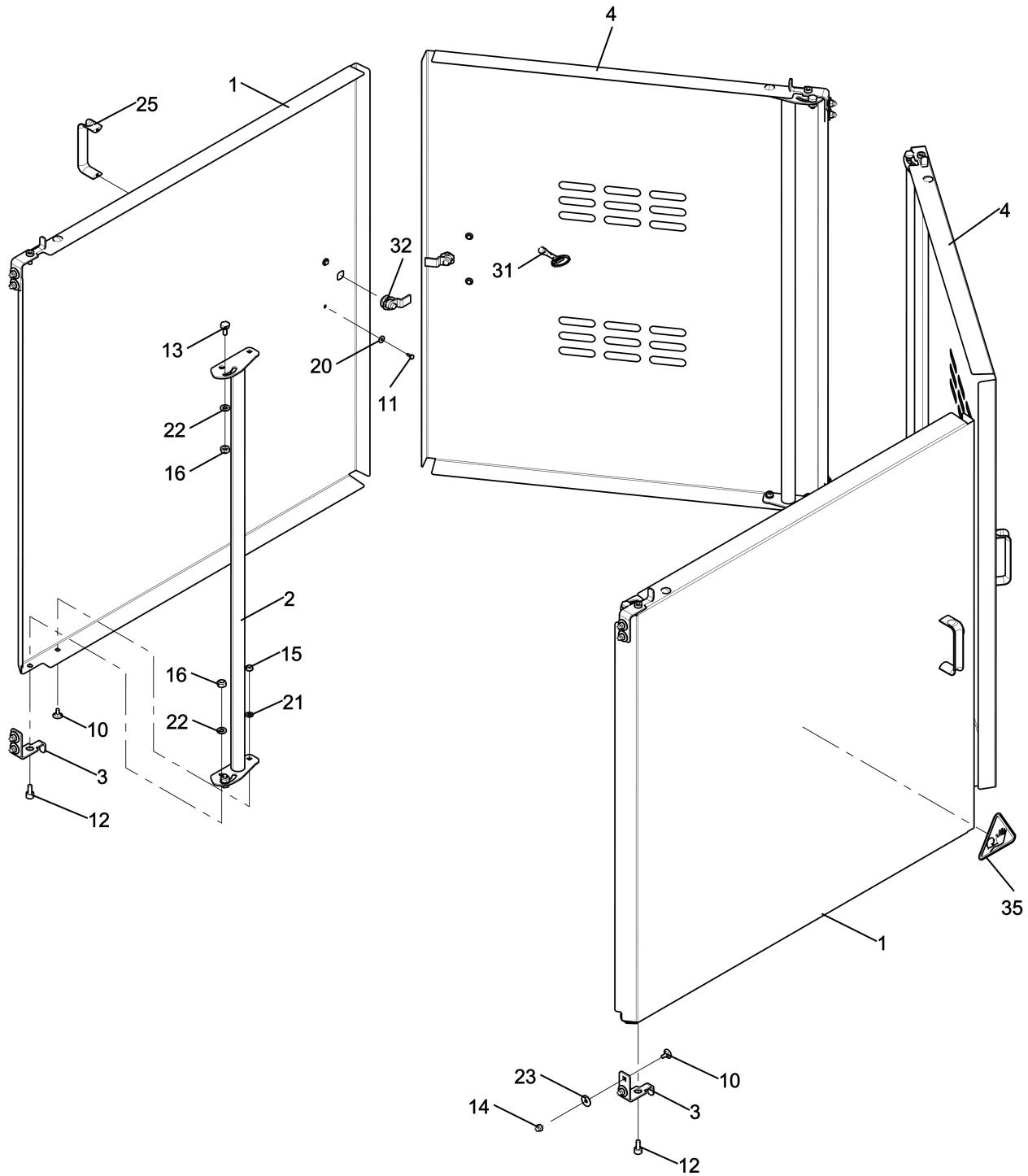


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**frame**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	4166459	1			frame
2	3874458	1			leg
3	3874457	1			leg
4	3852932	2			leg
5	3874998	1			leg
6	3852499	1			collecting bin
7	3852500	1			collecting bin
8	3857755	1			support
9	3856411	1		D	guide block
10	3837090	1			special pin
11	3852428	1			cover plate
12	3865700	2			support
15	3866635	2			connecting plate
20	000131201	20			carriage bolt
21	000131299	18			carriage bolt
22	000131224	4			carriage bolt
23	000138189	2			tap bolt
25	000138234	8			tap bolt
26	000138239	28			tap bolt
27	000138241	8			tap bolt
30	000163349	12			lock nut
31	000163350	4			lock nut
32	000163351	32			lock nut
33	000207501	20			acorn lock nut
34	000350207	8			flat washer
35	000350208	22			flat washer
36	000350209	90			flat washer
37	000351156	16			flat washer
38	000207500	8			acorn lock nut
39	000351441	10			flat washer
45	691690	1			box
46	000251683	4			socket cap screw
47	000300704	2			cup point set screw
50	400002175	4			pan head screw
51	000138185	2			tap bolt



XV-4080220/-  
29-08-2012

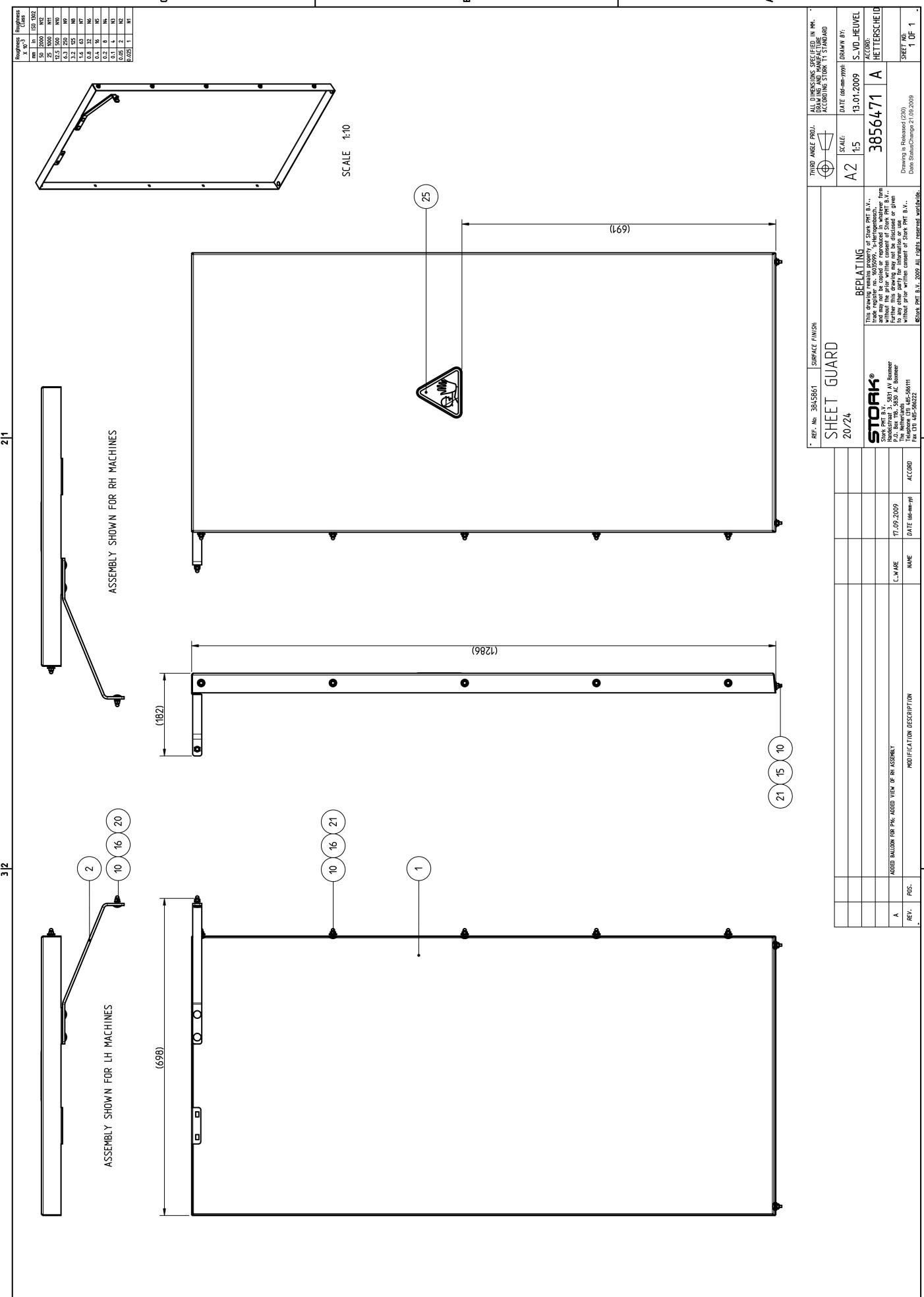
**guard**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3852655	2			door
2	3834491	4			support
3	3839866	8			support
4	4080221	2			door
9	000131222	16			carriage bolt
10	000131299	8			carriage bolt
11	000138104	8			tap bolt
12	000251731	8			socket cap screw
13	000138237	8			tap bolt
14	000207501	16			acorn lock nut
15	000163350	8			lock nut
16	000163351	16			lock nut
20	000351440	8			flat washer
21	000350208	8			flat washer
22	000350209	16			flat washer
23	000351442	16			flat washer
25	3898501	4			handle
31	400002525	3			lock key
32	400002526	4			quick latch
35	001070011	4		E	warning plate



**guard**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	4055399	1			plate
2	4055398	1			plate
3	4065242	1			plate
7	3836567	2			plate
20	001070011	2		E	warning plate
22	000131201	12			carriage bolt
25	000350208	10			flat washer
26	000207500	10			acorn lock nut
27	000163349	2			lock nut



**shield**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3856472	1			panel
2	3845737	1			bracket
10	000131201	10			carriage bolt
15	000163349	2			lock nut
16	000207500	8			acorn lock nut
20	000350207	3			flat washer
21	000350208	7			flat washer
25	001070011	1		E	warning plate

21

3 | 2

4 | 3

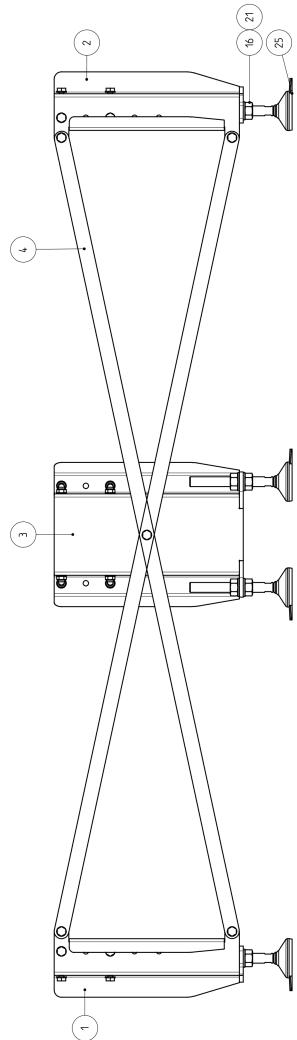
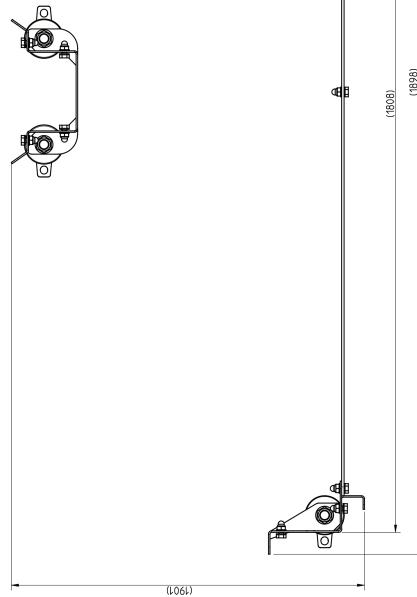
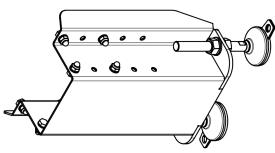
1

1

1

1

Progress	Progress	Progress	Progress
X 10 <sup>-3</sup>	%	%	%
0.000	0	0	0
0.001	10	10	10
0.002	20	20	20
0.003	30	30	30
0.004	40	40	40
0.005	50	50	50
0.006	60	60	60
0.007	70	70	70
0.008	80	80	80
0.009	90	90	90
0.010	100	100	100



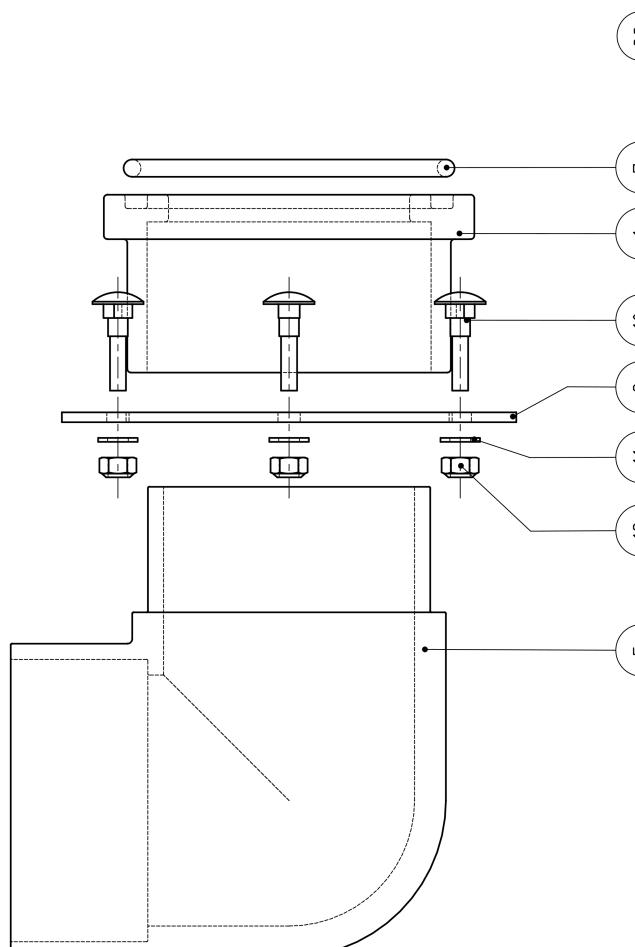
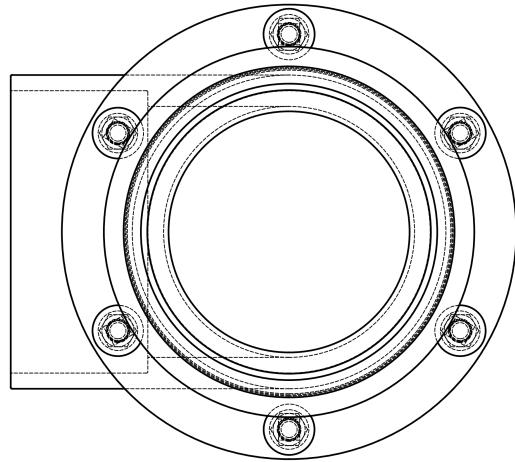
3

A technical line drawing of a mechanical linkage mechanism. It consists of several metal plates connected by rods and joints. A vertical plate at the top has two horizontal slots with circular holes. Two diagonal rods extend downwards from these slots, meeting at a central point. From this central point, two more rods branch out diagonally downwards. The bottom-most part of the mechanism features a rectangular base plate with a central slot and two circular holes. A rod connects the central point of the upper assembly to the base plate. There are also two small circular components near the base plate's center.

## adjusting leg

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3829889	1			leg
2	3830760	1			leg
3	3840337	1			leg
4	3856165	2			terminal jumper bar
11	000138239	21			tap bolt
15	000207502	21			acorn lock nut
16	000185076	8			nut
20	000350209	42			flat washer
21	000350214	8			flat washer
25	400002352	4			adjusting leg

Roughness Class	Roughness X 10 <sup>-3</sup>	mm	in	ISO 1302
N2	50	2000		
M1	25	1000		
M0	12.5	500		
N1	6.3	250		
N2	3.2	125		0.08
N3	1.6	63		0.07
N6	0.8	32		0.04
N8	0.4	16		0.03
N4	0.2	8		0.02
N3	0.1	4		0.015
N2	0.05	2		0.01
N1	0.025	1		0.005



SUPPLY ITEMS #5 AND #29 SEPARATELY.

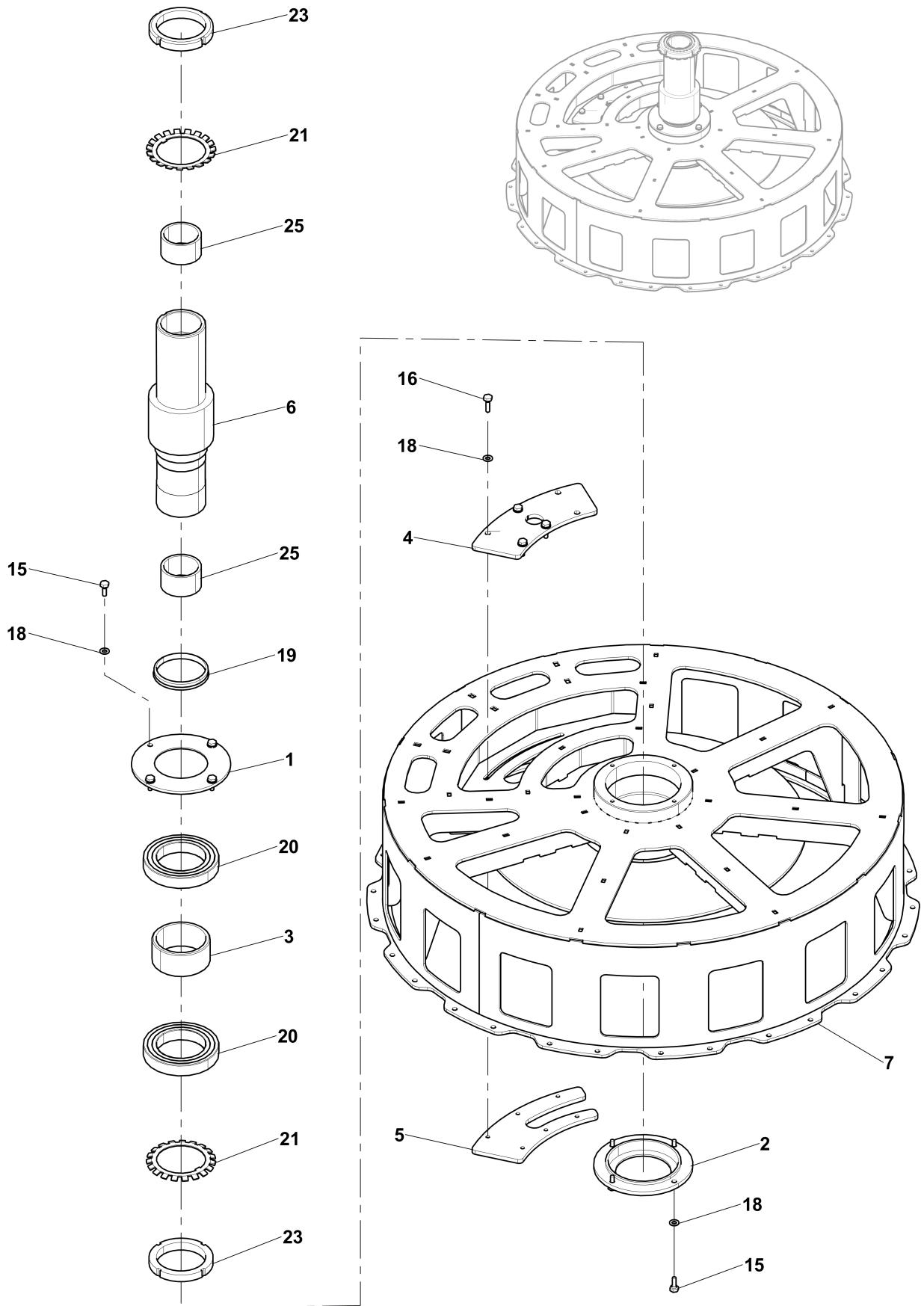


SCALE 1:4

REF. NO:		SURFACE FINISH:		THIRD ANGLE PROJ.		ALL DIMENSIONS SPECIFIED IN MM. DRAWING AND MANUFACTURE ACCORDING STORK TS STANDARD	
<b>DISCHARGE</b>							
D114		A3		SCALE:	1:2	DATE (dd-mm-yy):	22.04.2008 C-W ARE
AFOER		3842910 B		ACCORD:	HETTERSCHEID		
<b>STORK®</b>		This drawing remains property of Stork PMT B.V., Stork PMT B.V., no. 1635099, 's-Hertogenbosch, and may not be copied or reproduced in whatever form without the prior written consent of Stork PMT B.V.. Further this drawing may not be disclosed or given to any other party for information or use without prior written consent of Stork PMT B.V..					
B	ADDED BALLOON #29 - ADDED NOTE: SUPPLY ITEMS #5 AND #29 SEPARATELY.	T_GLOVER	25.07.2012				
A	UPDATED BALLOON: PS DELETED; PS CHANGED	C_W ARE	14.05.2009				
REV.	P05;	NAME	DATE (dd-mm-yy)	ACCORD		Drawing is Released (230) Date Status Change 26.07.2012	
							SHEET NO: 1 OF 1

## discharge

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3815522	1			flange bushing
2	631885	1			disc
5	3862570	1			elbow
7	090350802	1			O-ring
10	000131225	6			carriage bolt
11	000350208	6			flat washer
12	000163350	6			lock nut
29	091450305	1			glue

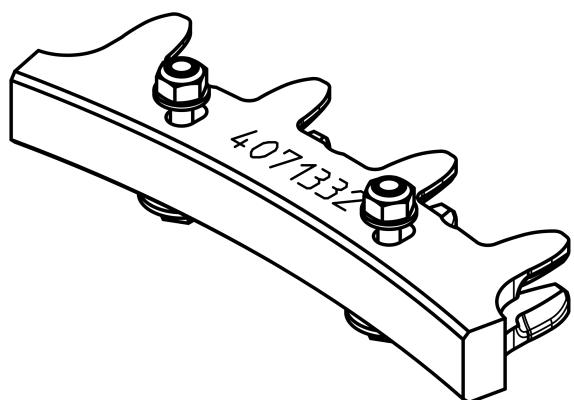
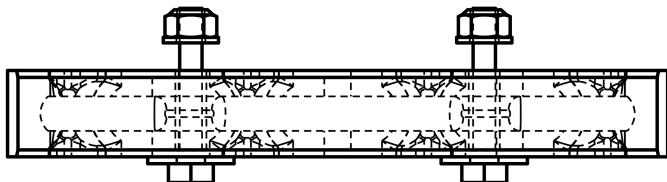


XV-4172248/-  
09-02-2017

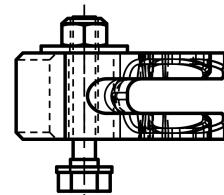
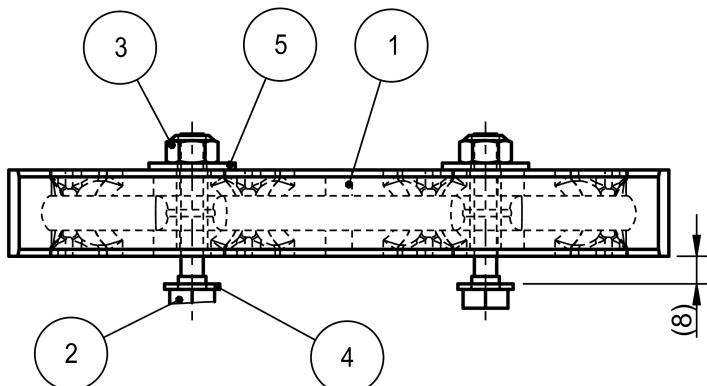
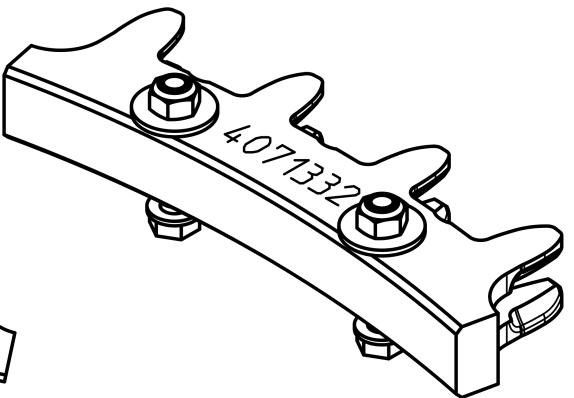
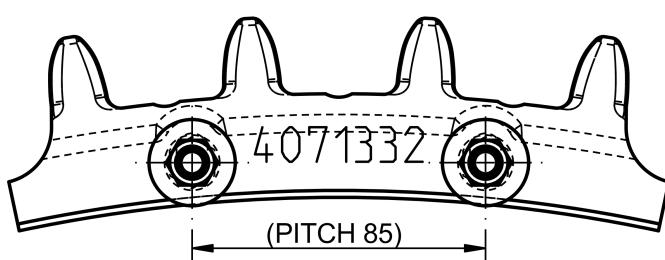
**carrier wheel**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	646526	1			bearing cover
2	646527	1			bearing cover
3	646528	1			bushing
4	4168206	1			fastening plate
5	4168208	1			back plate
6	3868158	1			special bushing
7	4172247	1			upper drive wheel
15	000138187	8			tap bolt
16	000138189	4			tap bolt
18	000350208	12			flat washer
19	002230032	1		D	V ring seal
20	003431967	2		D	ball groove bearing
21	080243017	2		D	slotted nut
23	080383017	2		D	nut lock washer
25	092501212	2		E	bearing sleeve

REV.	MODIFICATION DESCRIPTION	NAME	DATE (dd-mm-yy)	ACCORD
A	SUBTITLE WAS Z=18.....	H_VERSTEGEN	25.11.2013	



TEETH BELOW FLANGE

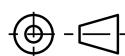


REF. No: 4071799 SURFACE FINISH:

## LUG

Z=15 T=8" RS PI.85

CONFIDENTIAL



ALL DIMENSIONS  
SPECIFIED IN:

MM

ALIAS ID:

DRAWING AND  
MANUFACTURE  
ACCORDING TO  
T1 STANDARD.

SIZE:  
A4

SCALE:  
1:2

DRAWN BY:  
H\_VERSTEGEN

ACCORD:

DATE (dd-mm-yyyy):

27.09.2011

SHEET NO:

1 OF 1

4073027

A

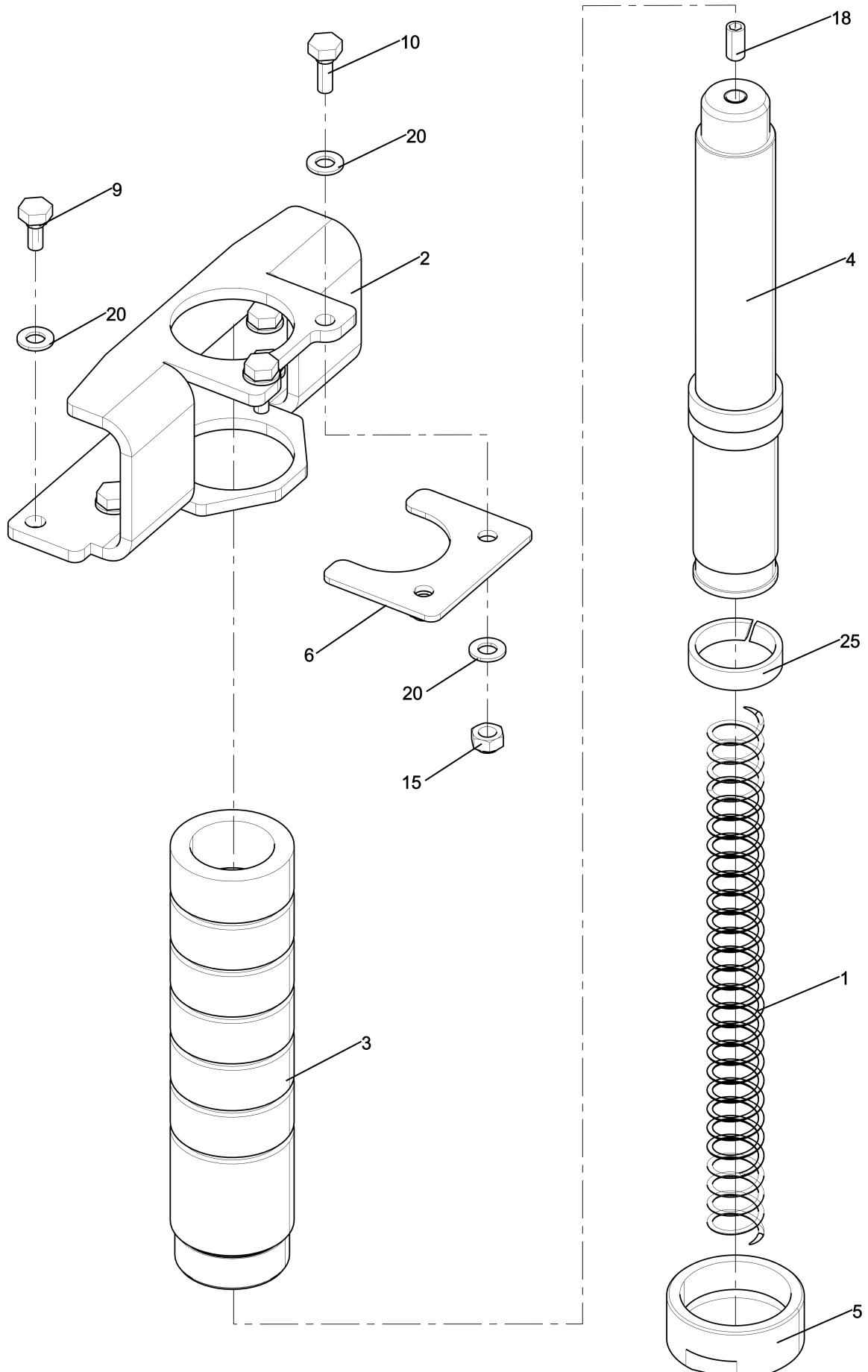
Drawing is Released (230)  
Date StatusChange 27.11.2013

**STORK®**  
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**lug**

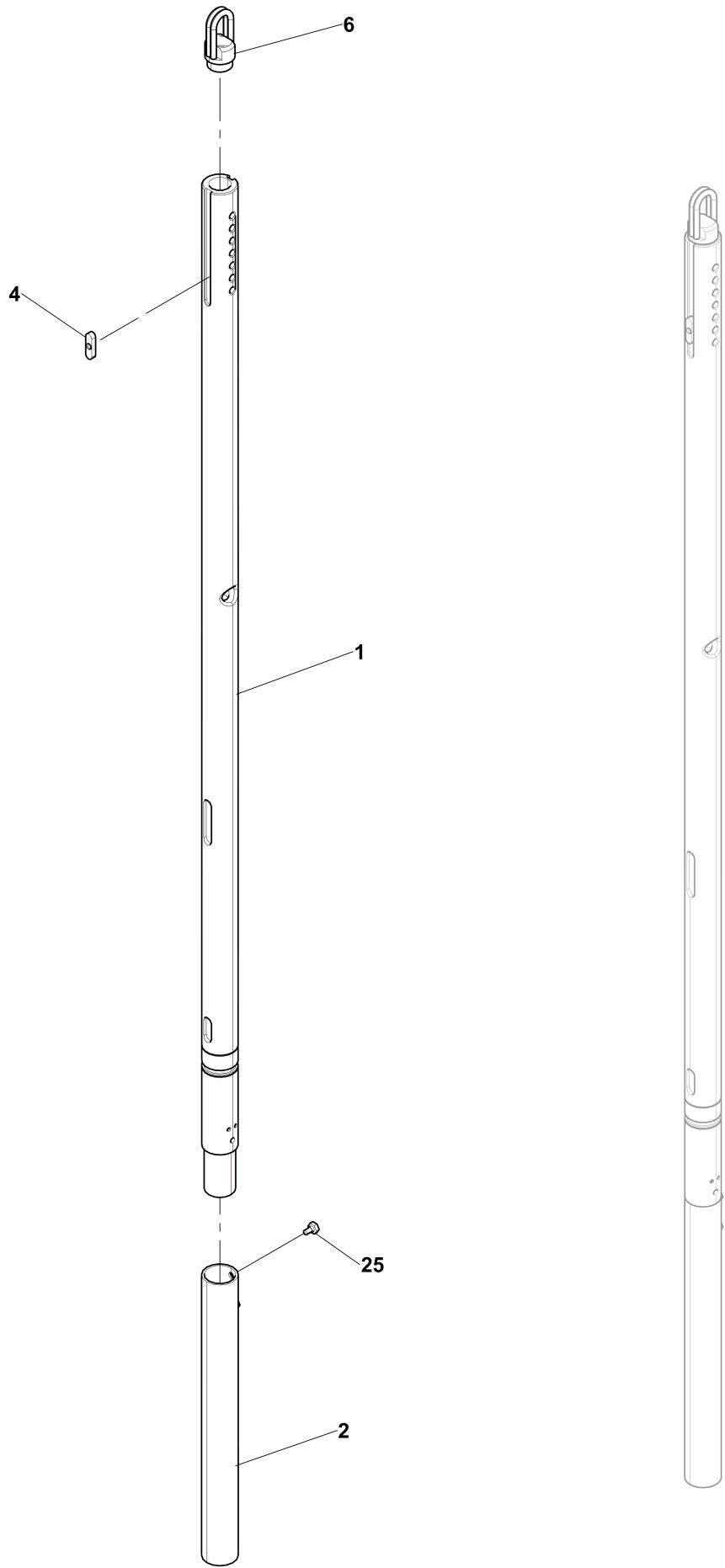
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1	4071332	1		E	lug
2	000138197	2			tap bolt
3	000163350	2		E	lock nut
4	000350208	2			flat washer
5	000351442	2			flat washer



XV-3872293/A  
14-06-2013

## machine drive pin

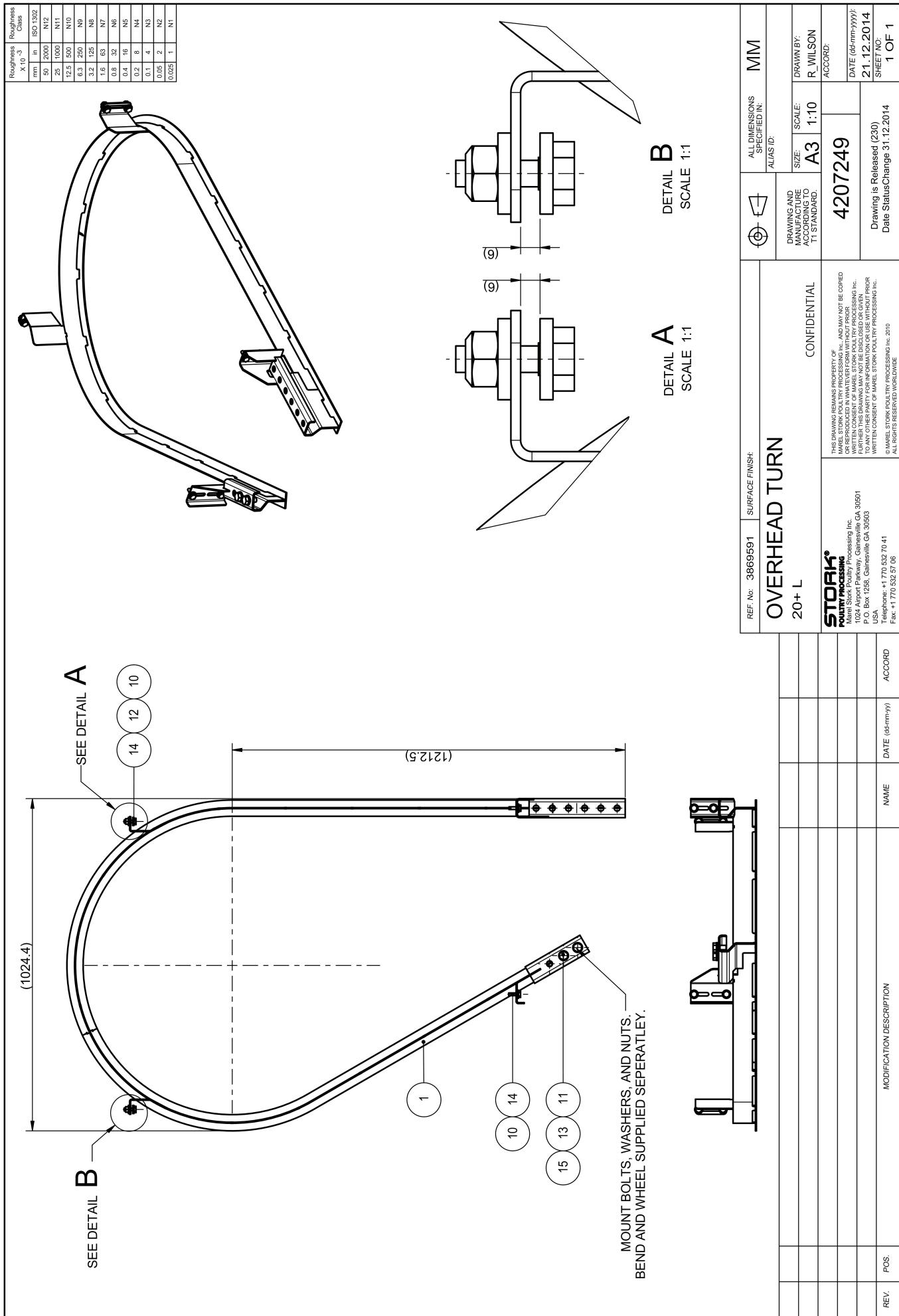
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1	3878896	1		BE	compression spring
2	3872203	1			support
3	3879575	1			pipe
4	3879697	1			machine drive pin
5	3847218	1			seal cap
6	3849532	1			plate
9	000138185	4			tap bolt
10	000138187	2			tap bolt
15	000163350	2		D	lock nut
18	000300787	1			cup point set screw
20	000350208	8			flat washer
25	090350846	3		D	bearing sleeve



XV-4268156/-  
09-02-2017

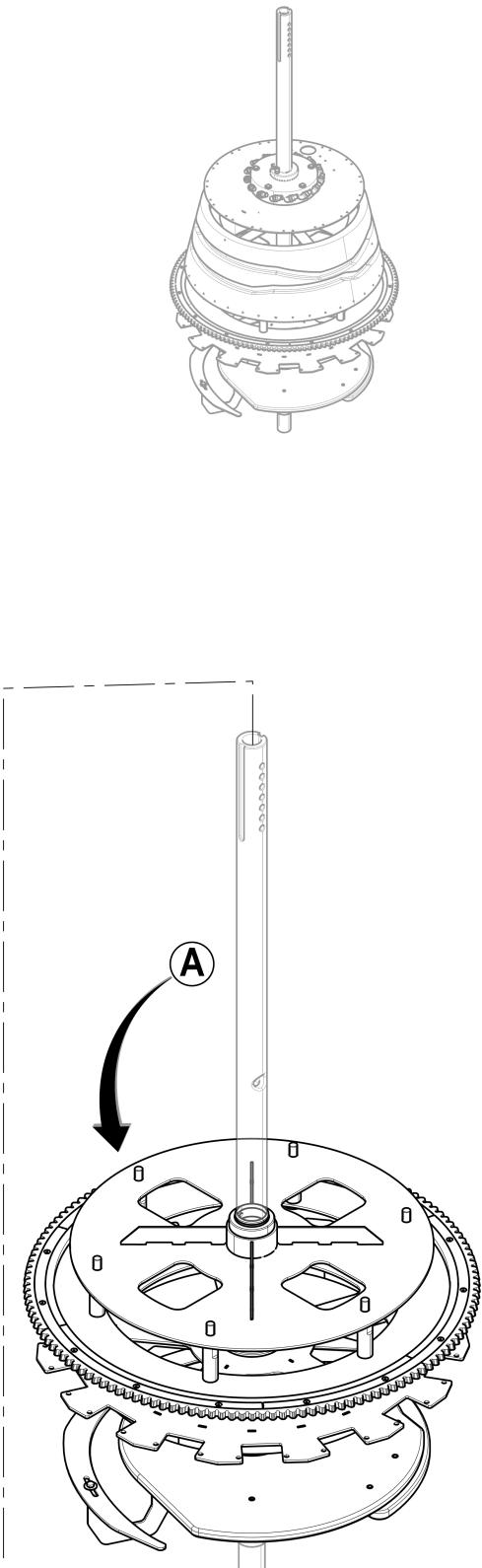
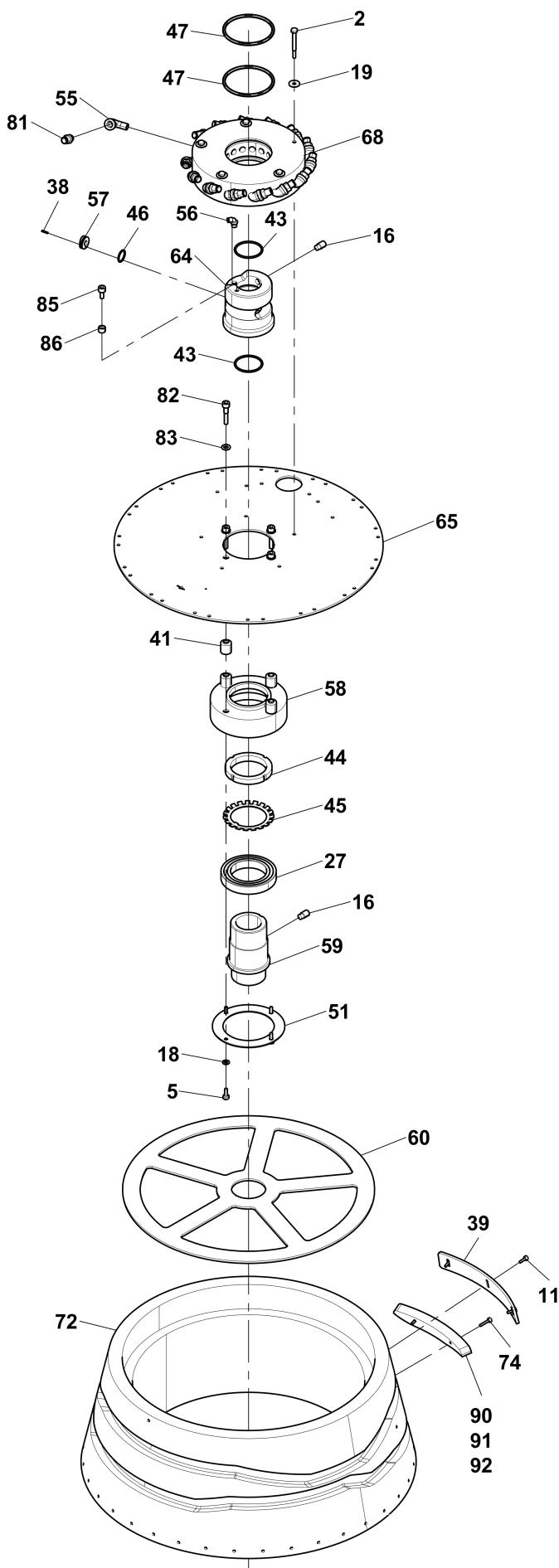
**main shaft**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	4260829	1			main shaft
2	3868002	1			tubing
4	3839565	1		D	round ends key
6	3939434	1			lifting eye bolt
25	000138235	2			tap bolt

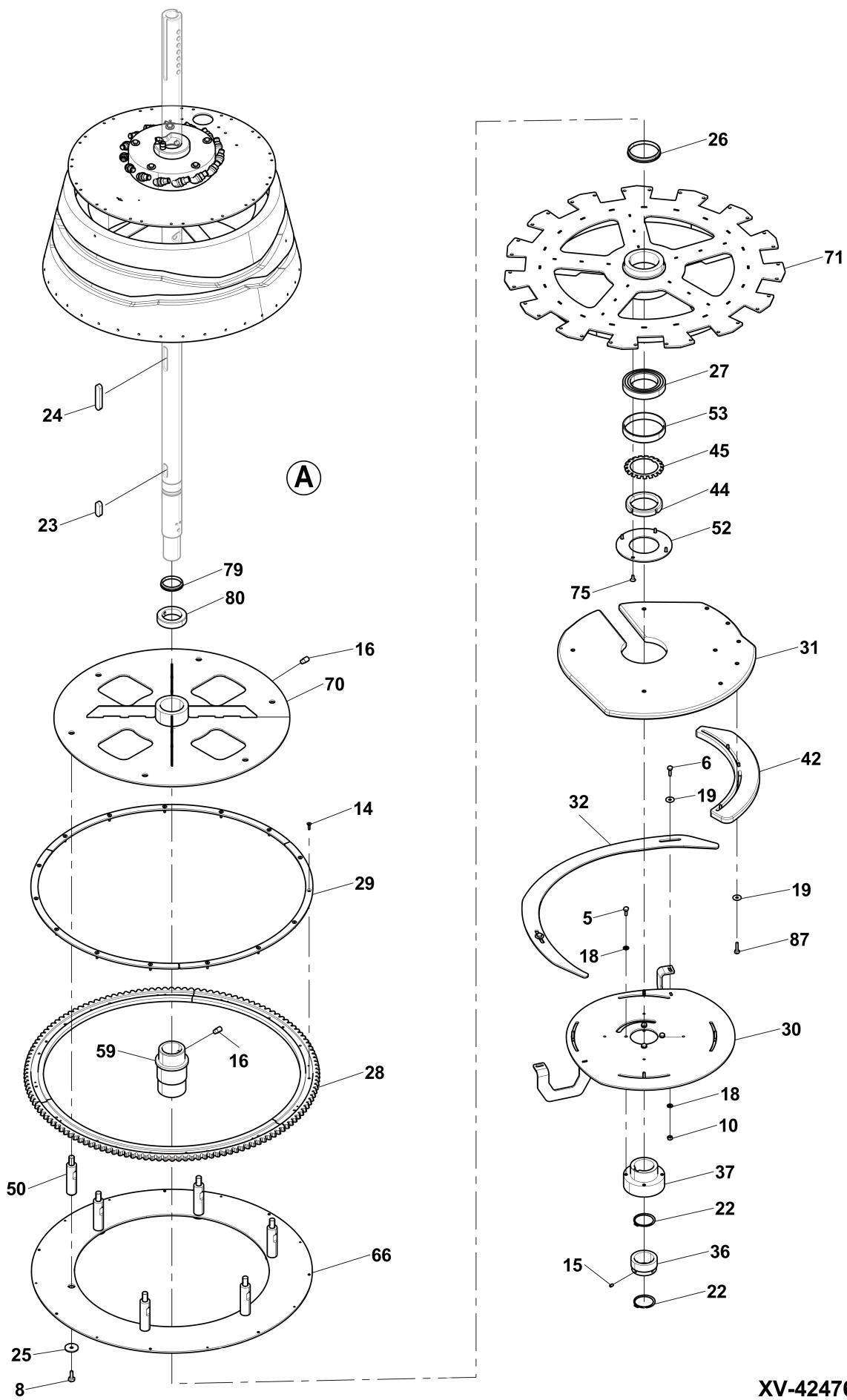


## **overhead turn**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	4207248	1			overhead turn
10	000138241	8			tap bolt
11	000138391	2			tap bolt
12	000163351	4			lock nut
13	000185074	2			nut
14	000351156	12			flat washer
15	000350212	4			flat washer



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14-12-2018 Page 1 of 2



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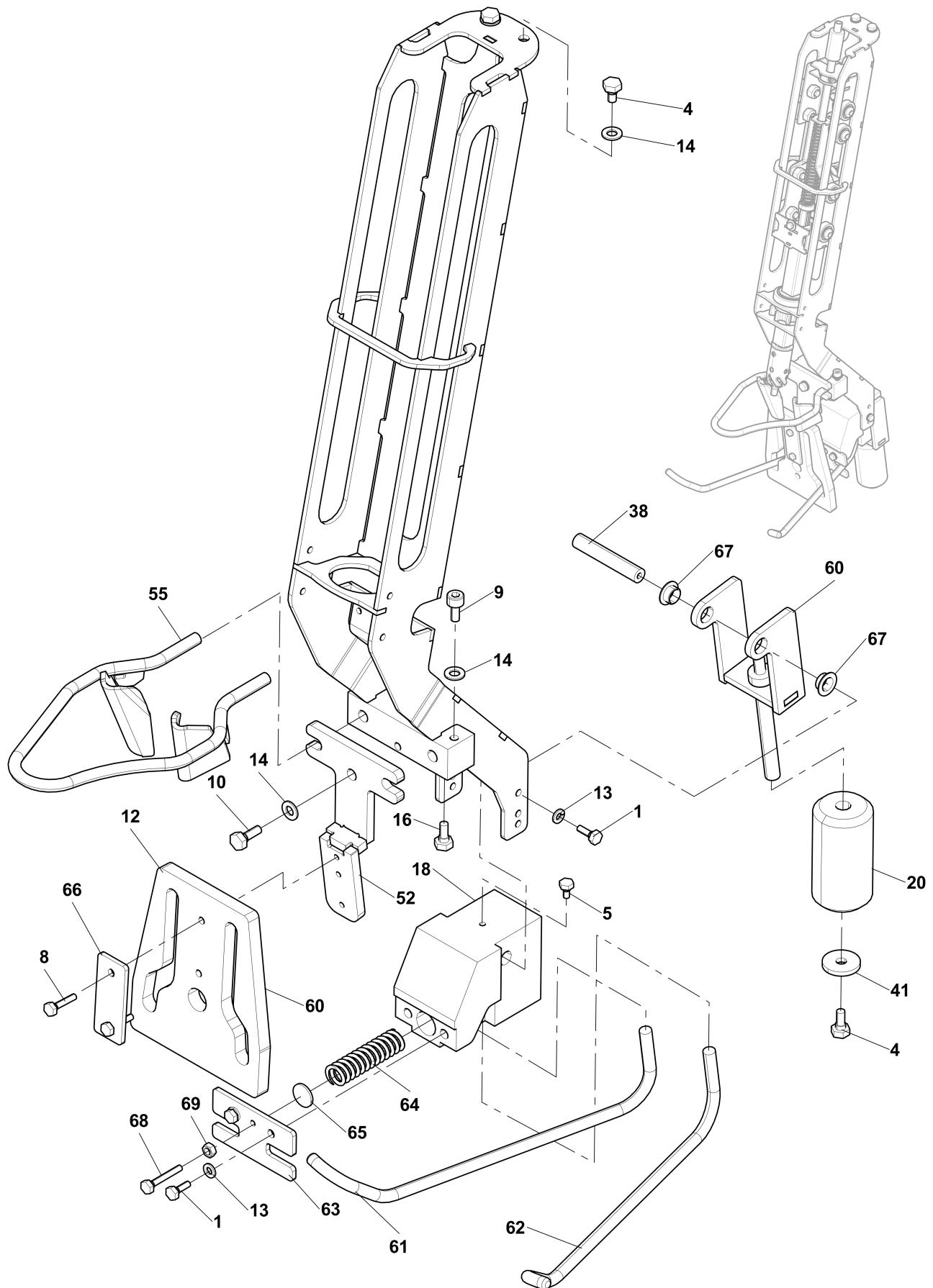
**cam**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
2	000137365	5			bolt
5	000138187	8			tap bolt
6	000138189	8			tap bolt
8	000138239	6			tap bolt
10	000163350	2			lock nut
11	000251703	3		D	socket cap screw
14	000254345	15		E	socket cap flat head screw
15	000300764	2		D	cup point set screw
16	000302795	4		D	dog point set screw
18	000350208	10			flat washer
19	000351442	13			flat washer
22	000370460	2		D	external snap ring
23	000502514	1		D	round ends key
24	000502522	1		D	round ends key
25	000934105	6			flat washer
26	002230032	1		D	V ring seal
27	003431967	2		D	ball groove bearing
28	4168002	3		E	gear rack
29	4168003	3			support
30	4207682	1			support
31	4172334	1		E	cam plate
32	4168006	1		E	guide
36	3800100	1			threaded insert
37	4191597	1			adjusting bushing
38	000490646	1		D	cylindrical pin
39	4182531	1		E	insert
41	3920549	4			special bushing
42	4267891	1			cam plate
43	002173316	2		D	O-ring
44	080243017	2		D	slotted nut
45	080383017	2		D	nut lock washer
46	002173301	1		D	O-ring
47	002174113	2		D	Quad O-ring
50	0260923	6			support
51	0261051	1			hood
52	0261052	1			hood
53	0261053	1			ring
55	002520669	15			elbow
56	002330875	1		D	male elbow connector
57	3947445	1		D	piston
58	3920550	1			housing
59	3920551	2			hub
60	4168009	1			plate
64	3825853	1		E	manifold
65	4172329	1			plate
66	4168012	1			mounting
68	4172335	1		E	distribution head
70	4168014	1			mounting
71	4172332	1			mounting
72	4246792	1		E	cam

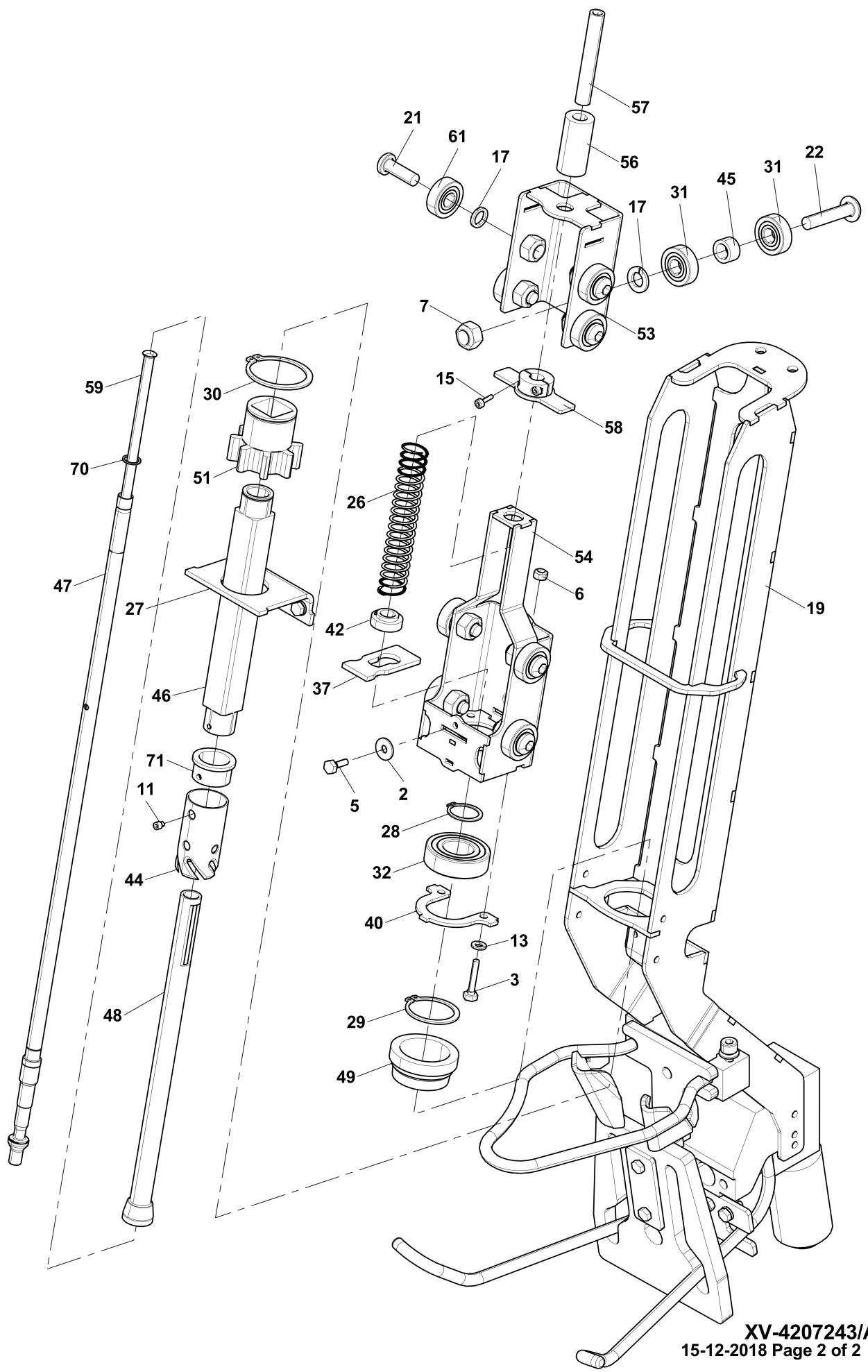
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**cam**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
74	000251705	2		E	socket cap screw
75	000254359	4		D	socket cap flat head screw
79	002230027	1		D	V ring seal
80	000950389	1			shaft collar
81	002330442	15		D	male straight connector
82	000251737	4			socket cap screw
83	000350209	4			flat washer
85	000251731	1			socket cap screw
86	554542	1			bushing
87	000138191	4			tap bolt
90	4207590	1		E	cam insert
91	4207589	1		E	cam insert
92	4207588	1		E	cam insert



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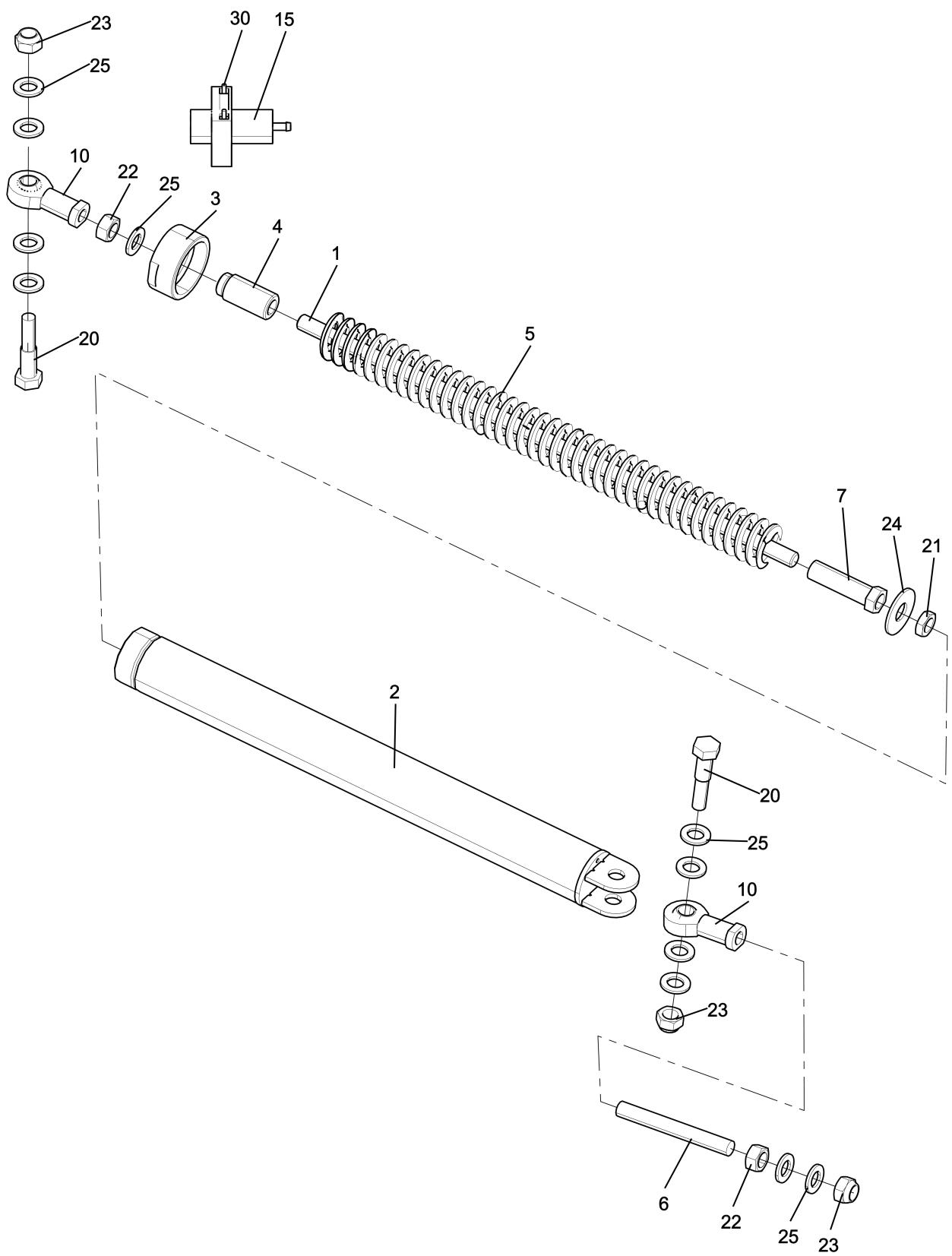
**unit**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	000138135	4			tap bolt
2	000351441	1			flat washer
3	000138141	2			tap bolt
4	000138184	3			tap bolt
5	000138133	4			tap bolt
6	000163349	2			lock nut
7	000163352	12		E	lock nut
8	000138139	2			tap bolt
9	000251713	2		E	socket cap screw
10	000138187	1			tap bolt
11	400004704	1		A	cross pan screw
12	4491384	1		E	plate
13	000350207	8			flat washer
14	000350208	5			flat washer
15	000251682	2		E	socket cap screw
16	000138185	2			tap bolt
17	3993793	12		E	ring
18	3925944	1			block
19	4181500	1		E	frame
20	3906870	1		D	roller
21	3840968	10		E	special bolt
22	3993779	2		D	special bolt
26	3920040	1		BD	compression spring
27	4118898	1			support
28	000370425	1		D	external snap ring
29	000370440	1		D	external snap ring
30	000370450	1		D	external snap ring
31	090100263	4		BC	crowned ball bearing
32	090101163	1		D	ball groove bearing
37	0261463	1		E	clips
38	0261467	1		D	shaft
40	0261470	1			retainer
41	523364	1			ring
42	3801620	1		E	ring
44	4190598	1		A	vent blade
45	3993836	2		E	bushing
46	4181702	1		BE	shaft
47	4181717	1		BE	pin
48	4181719	1		BE	clamp
49	0261466	1		E	bushing
51	0561460	1		BD	gear wheel
52	4181066	1			support
53	3924150	1			holder
54	0261471	1			carrier
55	4207244	1		B	spreader bracket
56	002330775	1		BC	union straight connector
57	004171090	1	340 MM	E	pneumatic hose
58	3924151	1			fastening plate
59	3924482	1		B	pipe
60	3923678	1			arm

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**unit**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
61	4179641	1		BE	product holder
62	4179642	1		BE	product holder
63	4132307	1			plate
64	3925145	1		BD	compression spring
65	3925207	1			disc
66	3952387	1			strip
67	3969091	2		D	bearing flange sleeve
68	000138143	1			tap bolt
69	000185069	1			nut
70	3969764	1		BE	ring
71	4110177	1			ring
72	090100263	10		D	crowned ball bearing

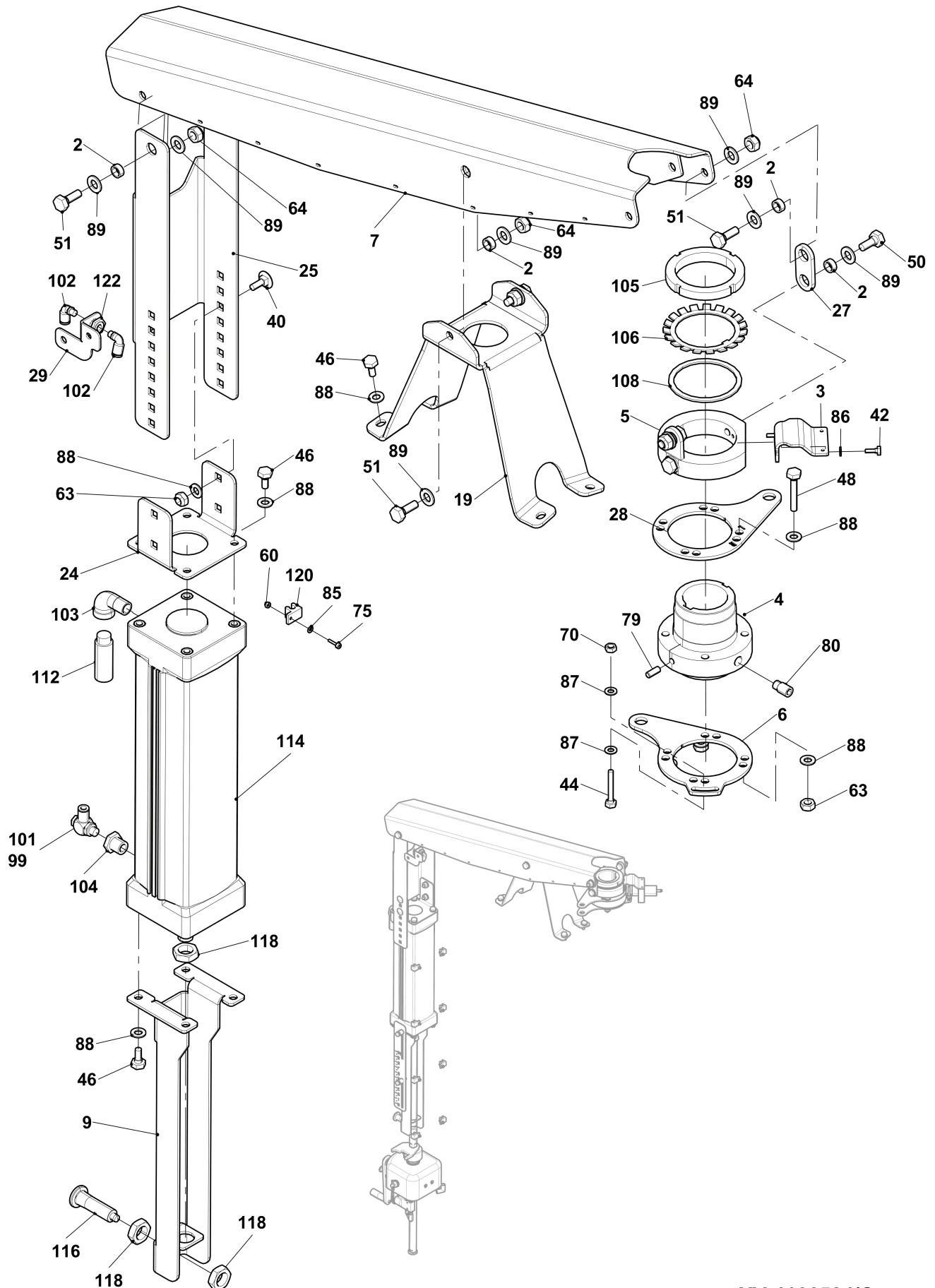


XV-3874612/B

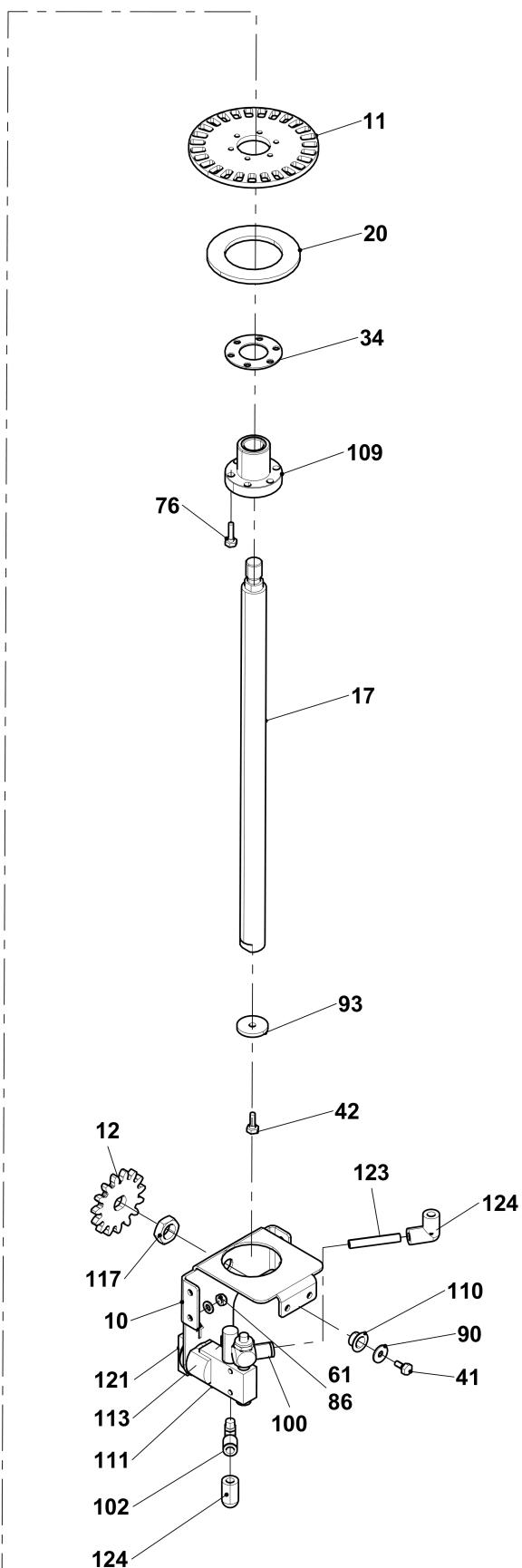
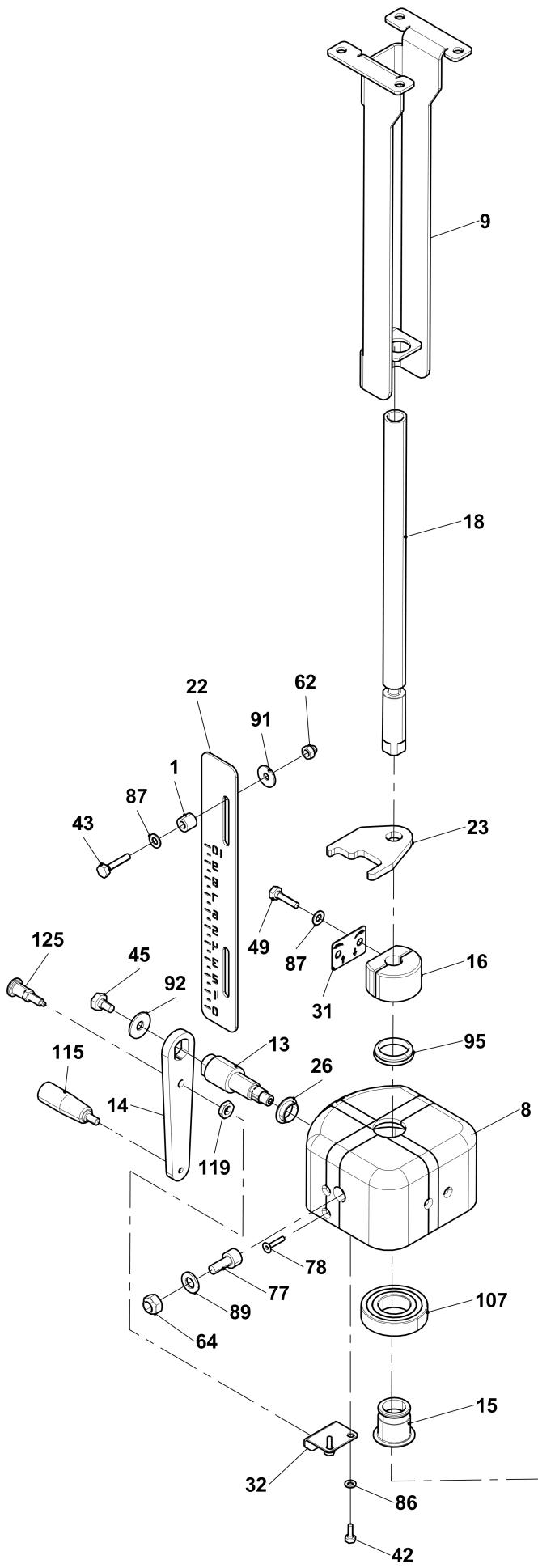
22-06-2010

## safety

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3851535	1			special threaded rod
2	3851536	1			spring housing
3	3851537	1			threaded insert
4	3852524	1		E	threaded bushing
5	3874617	1		BE	compression spring
6	504109	1		D	threaded rod
7	3874462	1			special nut
10	090100651	2		D	ball joint rod end
15	095915104	1		B	proximity sensor
20	9536155	2			bolt
21	090600084	2			nut
22	000185074	2			nut
23	000163354	3		D	lock nut
24	4785221	1			ring
25	000350212	11			flat washer



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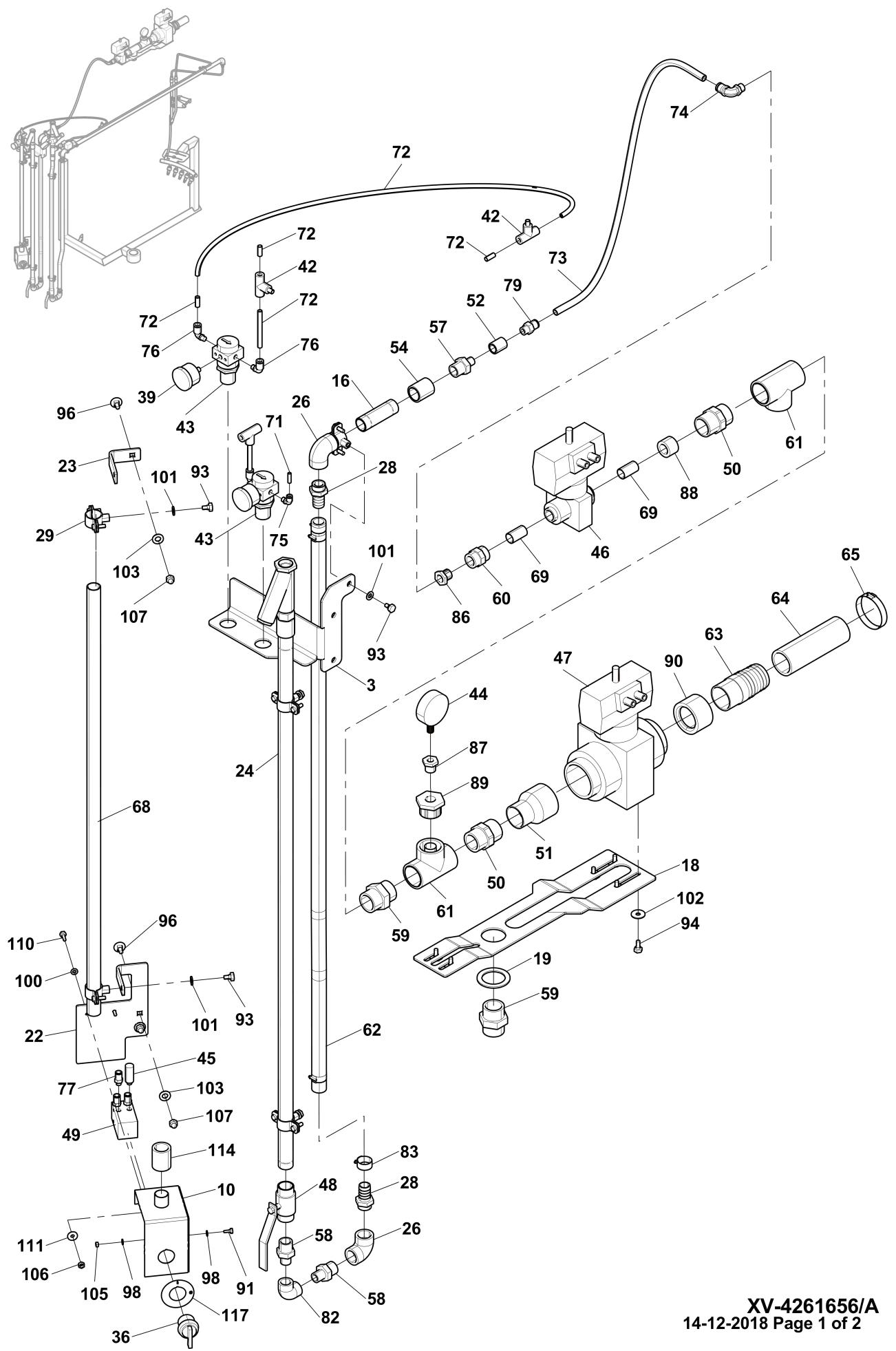
## height adjustment

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	672500	2			bushing
2	671616	8			bushing
3	3839621	1			support
4	3868042	1			hub
5	3854922	1			special ring
6	3853770	1			plate
7	4166527	1			lever
8	3844068	1		E	inline gearbox
9	3844084	1			cylinder support
10	3844087	1			bearing support
11	3844110	1		E	special gear wheel
12	3844111	1		E	gear wheel
13	3844112	1			special shaft
14	3844113	1			crank handle
15	3844123	1			bushing
16	3987313	1			special nut
17	3844143	1		E	threaded spindle
18	3844144	1			special shaft
19	3853773	1			tipping support
20	3845428	1		D	ring
22	3846875	1			ruler
23	3846876	1			position indicator
24	3847473	1			cylinder support
25	4080265	1			bracket
26	3904010	1		D	bearing flange sleeve
27	3936447	2			plate
28	3853771	1			plate
29	3858534	1			support
31	3879481	1			control plate
32	4274499	1			bracket
34	3875820	1			special disc
40	000131243	4			carriage bolt
41	000138134	1			tap bolt
42	000138135	5			tap bolt
43	000138193	2			tap bolt
44	000138199	1			tap bolt
45	000138235	1			tap bolt
46	000138237	12			tap bolt
48	000138251	4			tap bolt
49	000138191	2			tap bolt
50	000138289	2			tap bolt
51	000138291	6			tap bolt
60	000163347	8			nut
61	000163349	6			lock nut
62	000207501	2			acorn lock nut
63	000163351	8			lock nut
64	000163352	8			lock nut
70	000185070	1			nut
75	000251683	8			socket cap screw
76	000138137	6			tap bolt

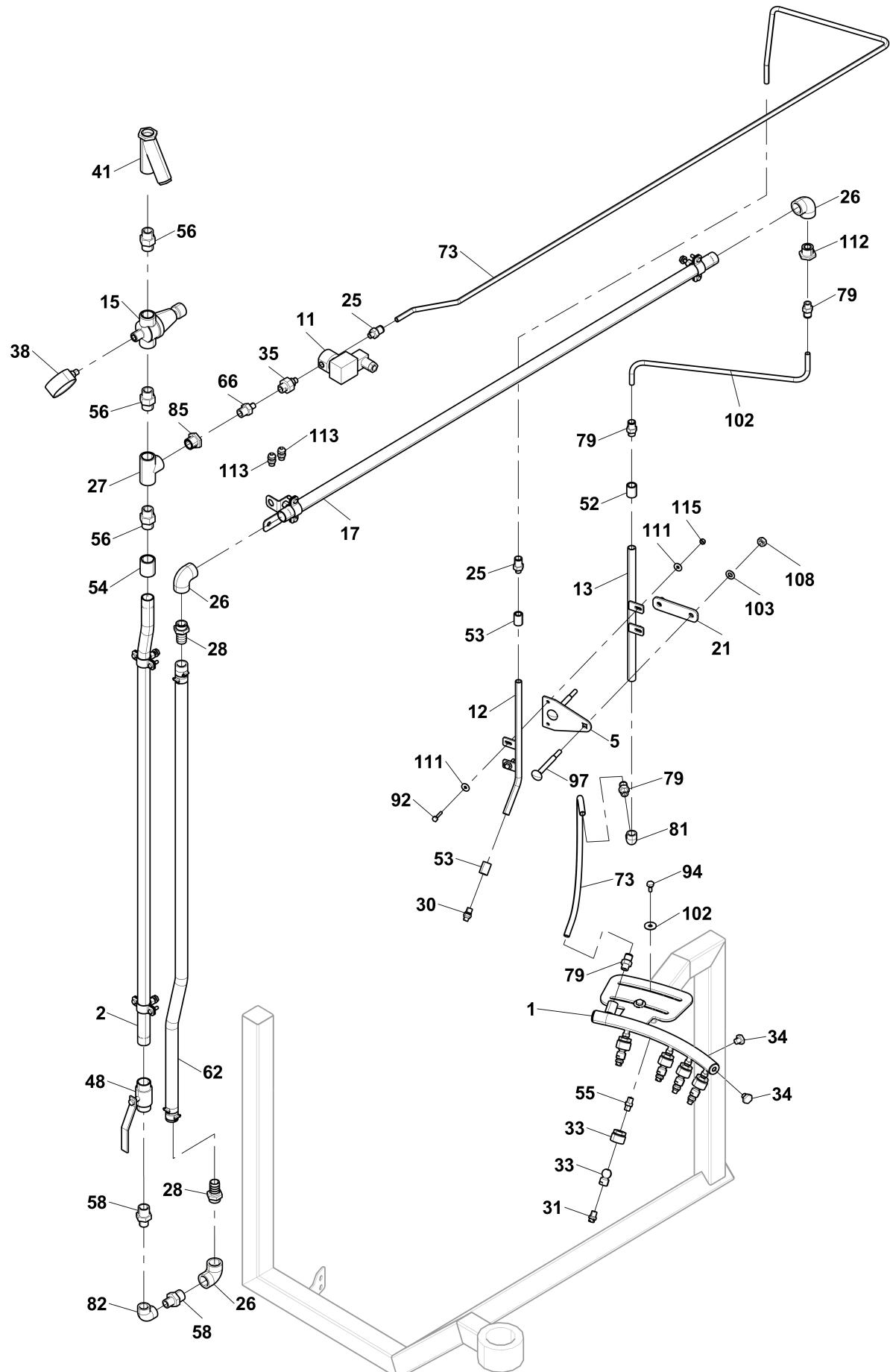
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## height adjustment

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
77	000251747	2			socket cap screw
78	000254346	6			socket cap flat head screw
79	9537085	1		D	cup point set screw
80	000302795	1		D	dog point set screw
85	000350205	16			flat washer
86	000350207	10			flat washer
87	000350208	6			flat washer
88	000350209	24			flat washer
89	000350210	14			flat washer
90	000351441	1			flat washer
91	000351442	2			flat washer
92	000351443	1			flat washer
93	000934103	1			flat washer
95	002230022	1		D	V ring seal
99	400005719	1			male straight connector
100	002330739	1			flow control connector
101	400005712	1			speed regulating valve
102	002330876	3			male elbow connector
103	002520672	1			elbow
104	002520674	1			reducing ring
105	080243016	1		D	slotted nut
106	080383016	1		D	nut lock washer
107	090101219	1		D	ball groove bearing
108	3865567	1		D	ring
109	090100925	1		E	spindle nut
110	090101454	1		D	bearing flange sleeve
111	090255045	1		B	valve
112	090255313	1		BE	silencer
113	090255314	1		BE	silencer
114	090255819	1		BE	air cylinder
115	090500145	1			handle
116	090500517	1		E	fixing bolt
117	090600084	1			nut
118	090600102	3			nut
119	090600110	1			nut
120	090950179	8			tube clamp
121	091400139	1		B	dial
122	002330194	1			panel mounting fitting
123	004171008	1	4000 MM	E	pneumatic hose
124	002330753	2			union elbow connector
125	090500524	1			fixing bolt



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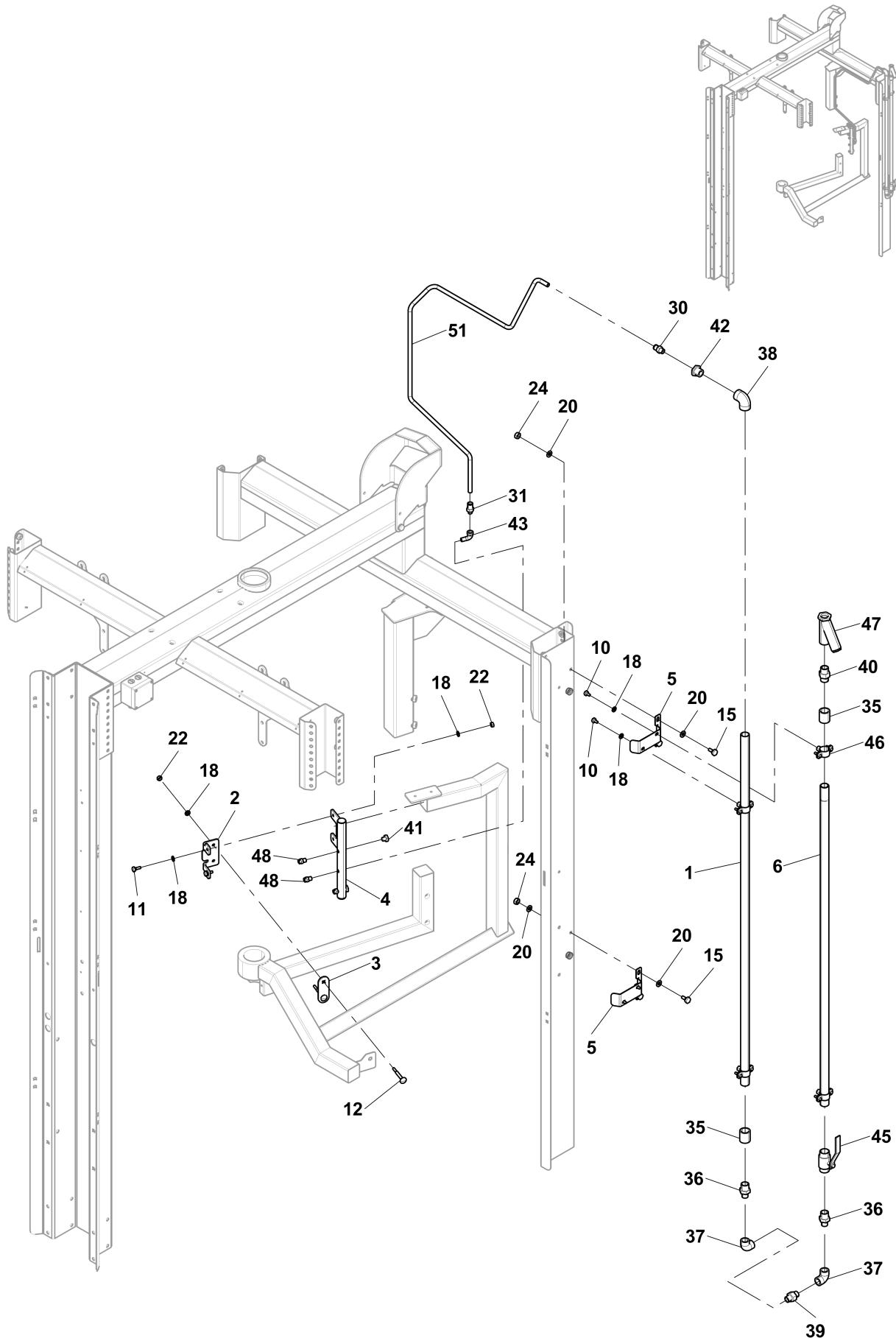
## piping

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3831363	1			tubing
2	3893204	1			threaded pipe
3	3875772	1			support
5	3875305	1			mounting
10	4082139	1			box
11	090250035	1			magnetic valve
12	3881804	1			special pipe
13	3875147	1			special pipe
15	568139	1			reducing valve
16	593149	1			pipe
17	4168216	1			threaded pipe
18	3846746	1			support
19	3848654	1			ring
21	3875361	1			closing strip
22	4082335	1			mounting
23	4082336	1			mounting
24	3921155	1			threaded pipe
25	002330912	2			male straight connector
26	002520535	5			elbow
27	002520625	1			tee fitting
28	002520753	4			hose coupling
29	002803540	9			pipe support bracket
30	090250857	3		D	full jet spray nozzle
31	090250849	3		D	flat jet spray nozzle
33	090250852	5			coupling
34	002520592	2			stopper
35	002520902	1			pipe union coupling
36	091400139	1		B	dial
38	002670604	1		E	pressure measurement instrument
39	002670980	2		E	pressure measurement instrument
41	003855113	2			filter
42	002330763	3			union tee connector
43	090255628	2		E	pressure regulator
44	002688100	1		E	vacuum measurement instrument
45	090255314	1		BE	silencer
46	002609370	1		B	ball pneumatic valve
47	002609375	1		E	ball pneumatic valve
48	002609313	2			ball valve
49	090255076	1		B	valve
50	090261439	2			threaded piece
51	090261420	1			reducing pipe coupling
52	002520503	2			straight pipe coupling
53	002520502	2			straight pipe coupling
54	002520505	3			straight pipe coupling
55	002520562	5			nipple
56	002520565	4			nipple
57	002520573	1			reducing nipple
58	002520527	4			reducing nipple

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## piping

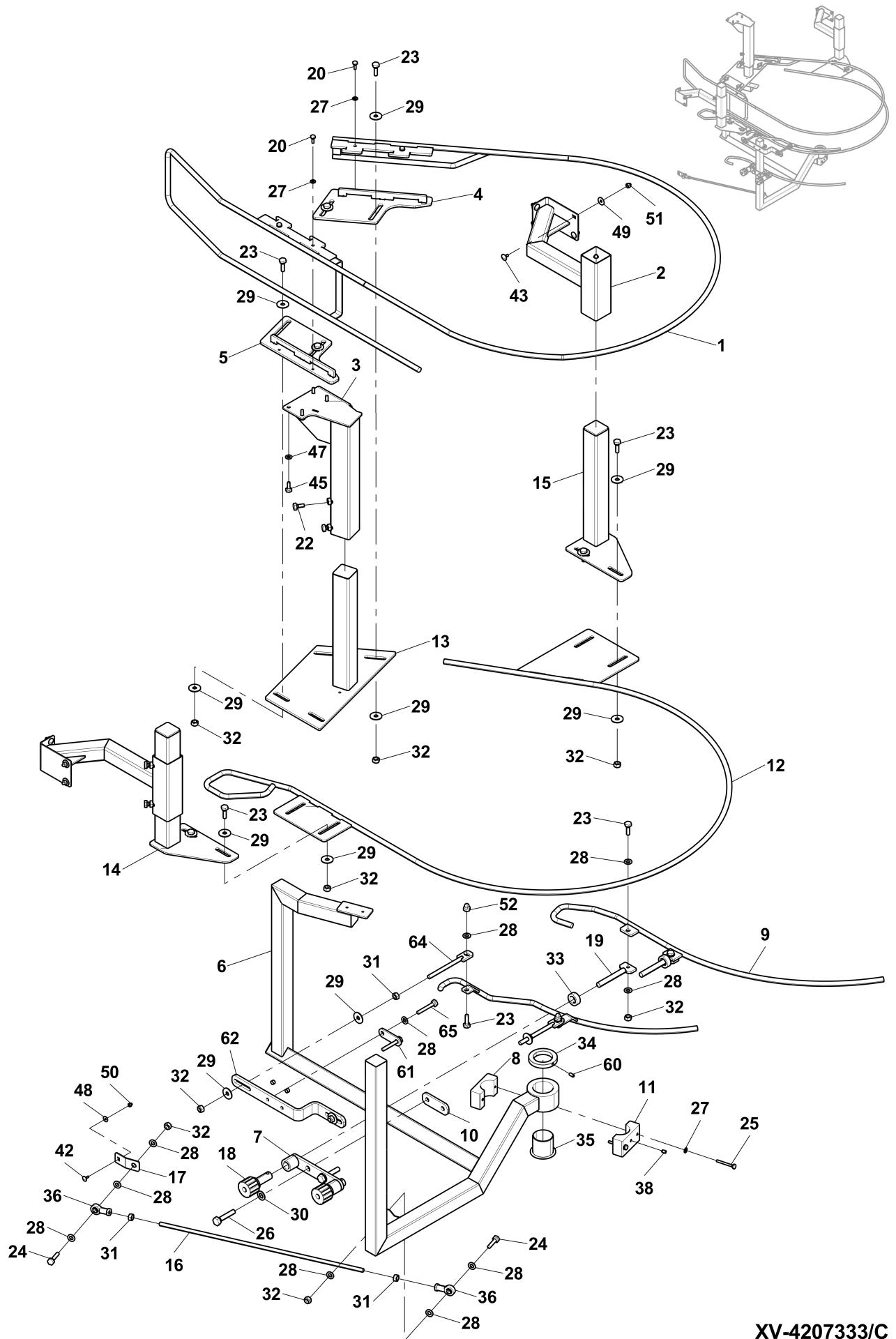
<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
59	002520567	2			nipple
60	090260956	1			transition piece
61	002520627	2			tee fitting
62	090450263	2	2000 MM	D	hose
63	090260129	1			hose coupling
64	090450311	2	1100 MM		pressure suction hose
65	400008131	1			hose clamp
66	002520528	1			reducing nipple
68	090261003	1	950 MM		pipe
69	090261011	2	35 MM		pipe
71	004171102	1	3000 MM	E	pneumatic hose
72	004171008	1	11000 MM	E	pneumatic hose
73	004171090	1	5000 MM	E	pneumatic hose
74	002330462	1			male elbow connector
75	002330874	1		BE	male elbow connector
76	002330876	3		BE	male elbow connector
77	002330906	3		BE	male straight connector
79	002330442	5			male straight connector
81	002520533	1			elbow
82	002520534	2			elbow
83	002819403	4			hose clamp
85	002520597	1			reducing ring
86	002520515	1			reducing ring
87	002520674	1			reducing ring
88	090261228	1			reducing ring
89	002520678	1			reducing ring
90	090260198	1			reducing ring
91	000138104	4			tap bolt
92	000138139	2			tap bolt
93	000138184	7			tap bolt
94	000138185	10			tap bolt
96	000131299	3			carriage bolt
97	000131256	2			carriage bolt
98	000350206	8			flat washer
100	000350207	2			flat washer
101	000350208	9			flat washer
102	000351442	8			flat washer
103	000350209	5			flat washer
105	000185068	4			nut
106	000185069	2			nut
107	000207501	3			acorn lock nut
108	000163351	2			lock nut
110	000138135	2			tap bolt
111	000351441	6			flat washer
112	002520668	1			reducing ring
113	500514222	2			gland
114	090261270	1			straight pipe coupling
115	000163349	2			lock nut
117	4262206	1			plate



XV-3899813/-  
11-12-2018

## piping

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	670561	1			threaded pipe
2	3882187	1			mounting
3	3882188	1			closing strip
4	3899814	1			special pipe
5	3899817	2			mounting
6	3921155	1			threaded pipe
10	000138184	4			tap bolt
11	000138187	2			tap bolt
12	000131232	2			carriage bolt
15	000138237	4			tap bolt
18	000350208	10			flat washer
20	000350209	8			flat washer
22	000185070	4			nut
24	000163351	4			lock nut
30	002330442	1			male straight connector
31	002330912	1			male straight connector
35	002520505	2			straight pipe coupling
36	002520527	2			reducing nipple
37	002520534	2			elbow
38	002520535	1			elbow
39	002520564	1			nipple
40	002520565	1			nipple
41	002520592	2			stopper
42	002520668	1			reducing ring
43	002520673	1			elbow
45	002609313	1			ball valve
46	002803540	4			pipe support bracket
47	003855113	1			filter
48	090250872	3		D	flat jet spray nozzle
51	004171090	1	1850 MM	E	pneumatic hose



**XV-4207333/C  
13-12-2018**

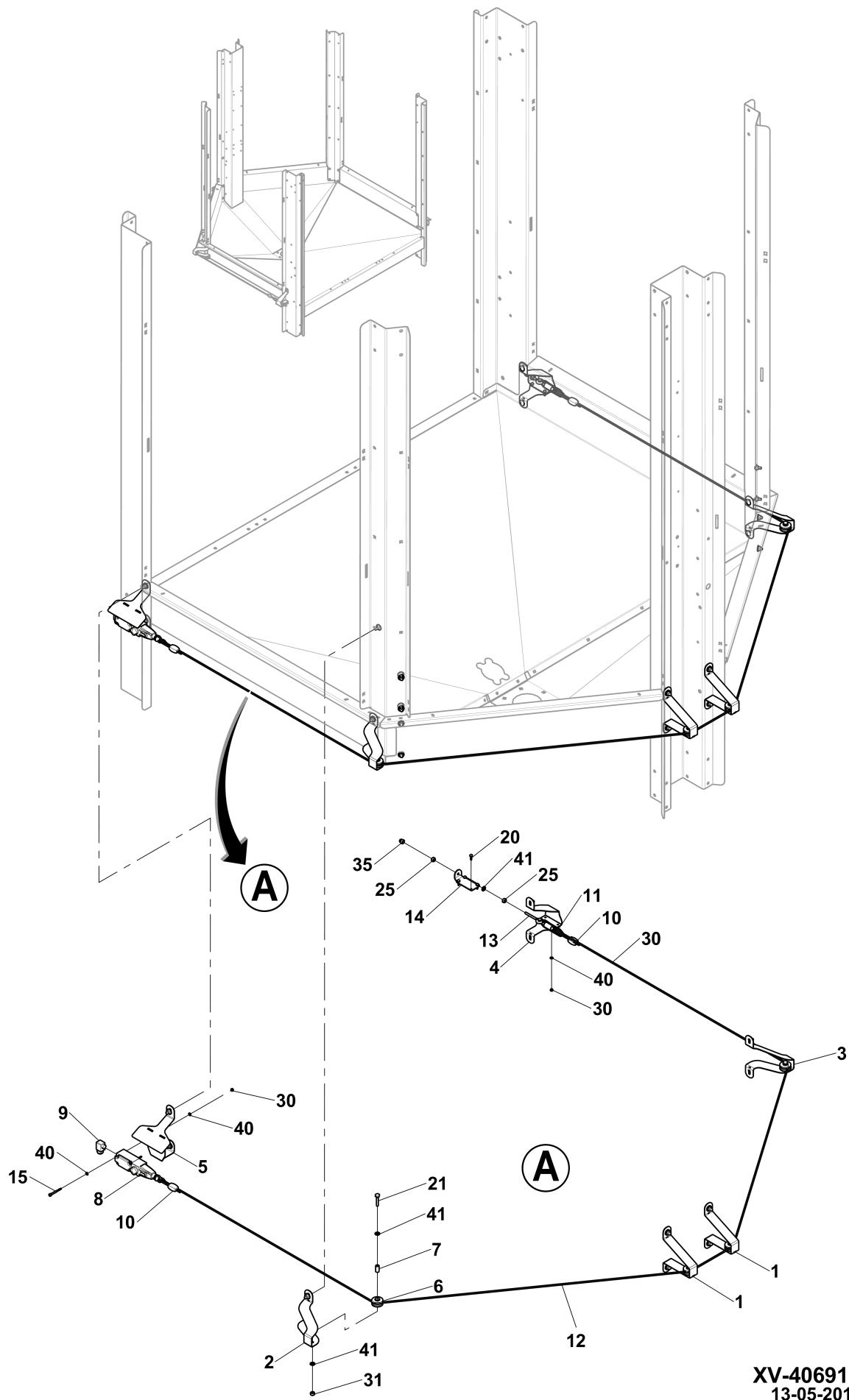
**guide**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	4207332	1		E	guide
2	4169064	2			support
3	3873082	1			support
4	3907251	1			support
5	3907252	1			support
6	4207330	1			support
7	3996538	1			bearing support
8	3941954	1			block
9	4190471	1			guide
10	3996323	1			plate
11	3800728	1			support
12	4190473	1			bypass guide
13	4207331	1			support
14	4141746	1			support
15	4141747	1			support
16	4167016	1			rod with threaded ends
17	3874450	1			mounting
18	3998811	2		B	special nut
19	3998812	2			special threaded rod
20	000138187	4			tap bolt
22	000138289	6			tap bolt
23	000138293	12			tap bolt
24	000138297	2			tap bolt
25	000138203	2			tap bolt
26	000138407	2			tap bolt
27	000350208	6			flat washer
28	000350210	14			flat washer
29	000351444	20			flat washer
30	000350212	2			flat washer
31	000185072	4			nut
32	000163352	14			lock nut
33	000950372	2			shaft collar
34	671218	1			shaft collar
35	090101398	1		E	bearing flange sleeve
36	090100639	2			ball joint rod end
38	000302785	1		D	dog point set screw
42	000131201	1			carriage bolt
43	000131299	8			carriage bolt
45	000138239	4			tap bolt
47	000350209	4			flat washer
48	000351441	1			flat washer
49	000351442	8			flat washer
50	000207500	1			acorn lock nut
51	000207501	8			acorn lock nut
52	000207503	2			acorn lock nut
60	000300787	1			cup point set screw
61	4241409	1			plate
62	4241410	1			bracket
63	4491382	1			guide
64	4241560	2			rod

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**guide**

<b><i>Pos</i></b>	<b><i>Part number</i></b>	<b><i>Qty</i></b>	<b><i>Length/Unit</i></b>	<b><i>ABC</i></b>	<b><i>Description</i></b>
65	000138307	2			tap bolt



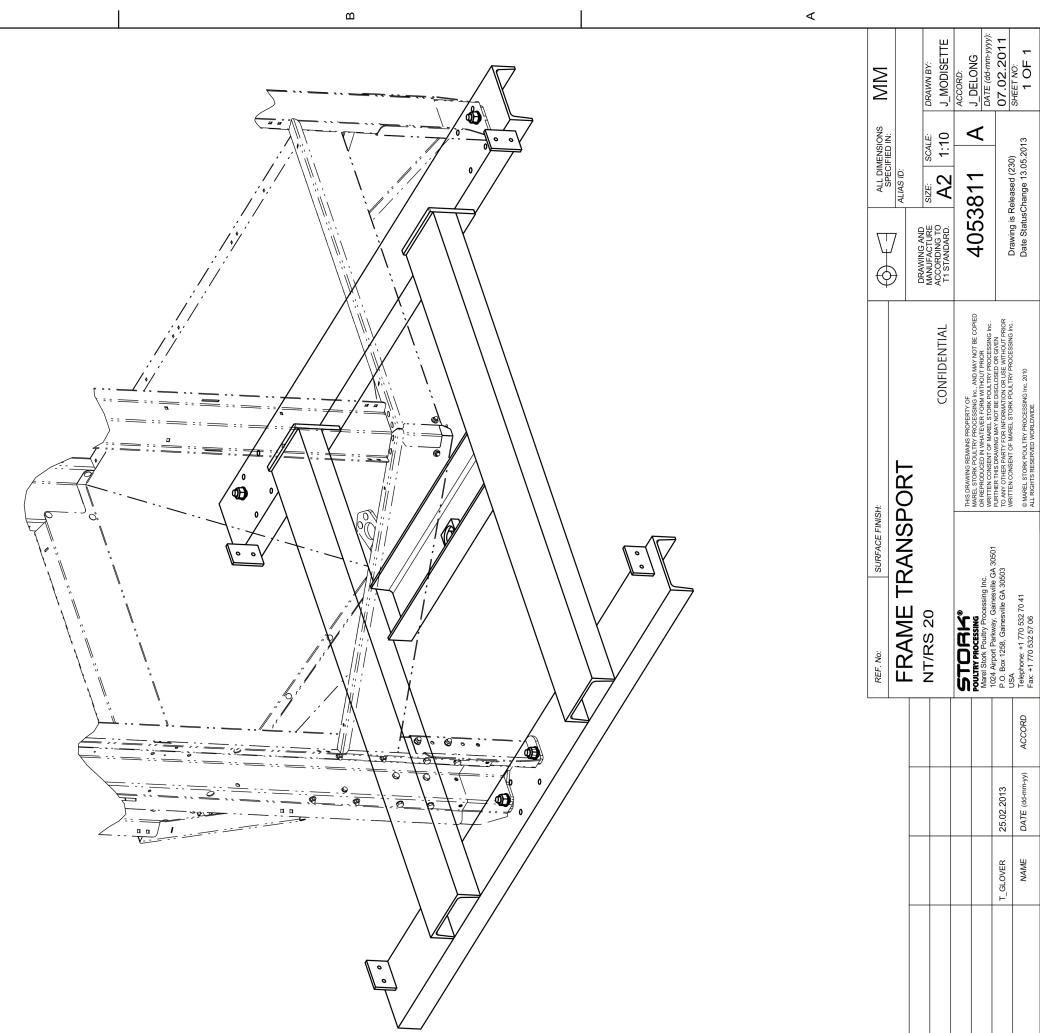
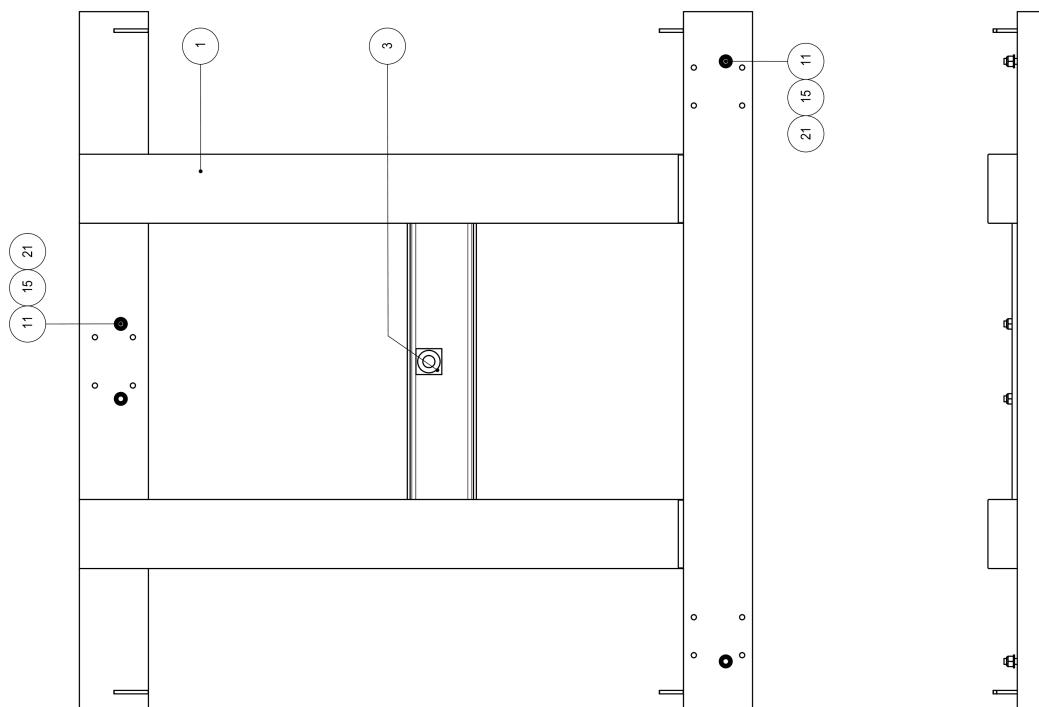
XV-4069170/-  
13-05-2016

## **pull switch**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	4067553	2			support
2	4067527	1			support
3	4067528	1			support
4	4067529	1			support
5	4072428	1			support
6	4067531	4			pulley
7	531435	4			bushing
8	095211127	1		B	pull switch
9	500514614	1			gland
10	004254101	2			cable clamp
11	091401114	1		B	extension spring
12	090850064	1	5000 MM		cable
13	090600546	1			screw eye
14	3854196	1			support
15	000251699	4			socket cap screw
20	000138105	4			tap bolt
21	000138195	4			tap bolt
22	000131222	32			carriage bolt
25	000185070	2			nut
30	000163348	8			lock nut
31	000163350	4			lock nut
35	000205702	1			acorn nut
36	000350209	32			flat washer
40	000350206	12			flat washer
41	000350208	10			flat washer
42	000207501	32			acorn lock nut

21

32



21

32

## **transport frame**

<b>Pos</b>	<b>Part number</b>	<b>Qty</b>	<b>Length/Unit</b>	<b>ABC</b>	<b>Description</b>
1	3956554	1			transport frame
3	4053720	1			support
11	000138399	4			tap bolt
15	000350212	8			flat washer
21	000163354	4			lock nut