



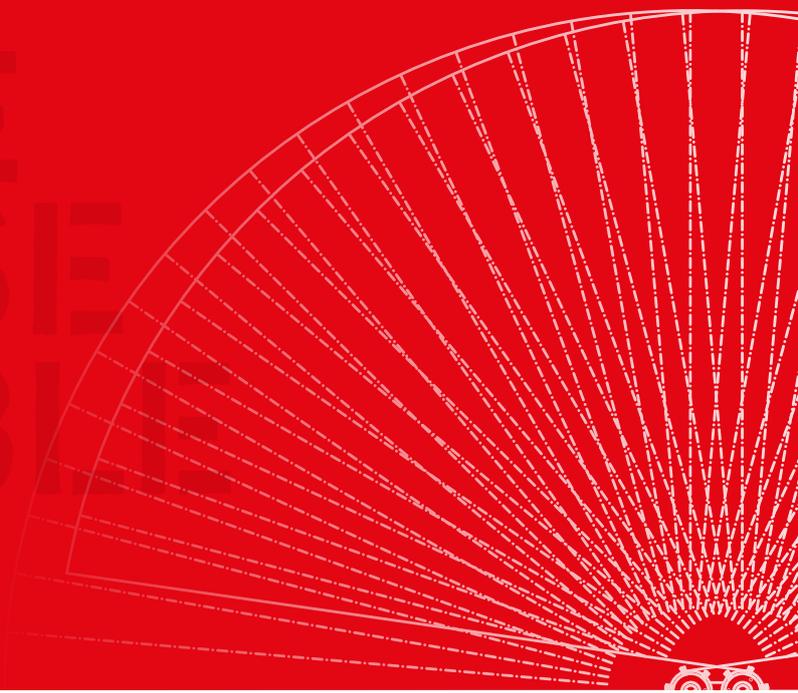
SPAREPARTS  
AUSTRALIA



ISO-BUS

# F8 - F10

SIMPLE  
PRECISE  
RELIABLE



December 2021

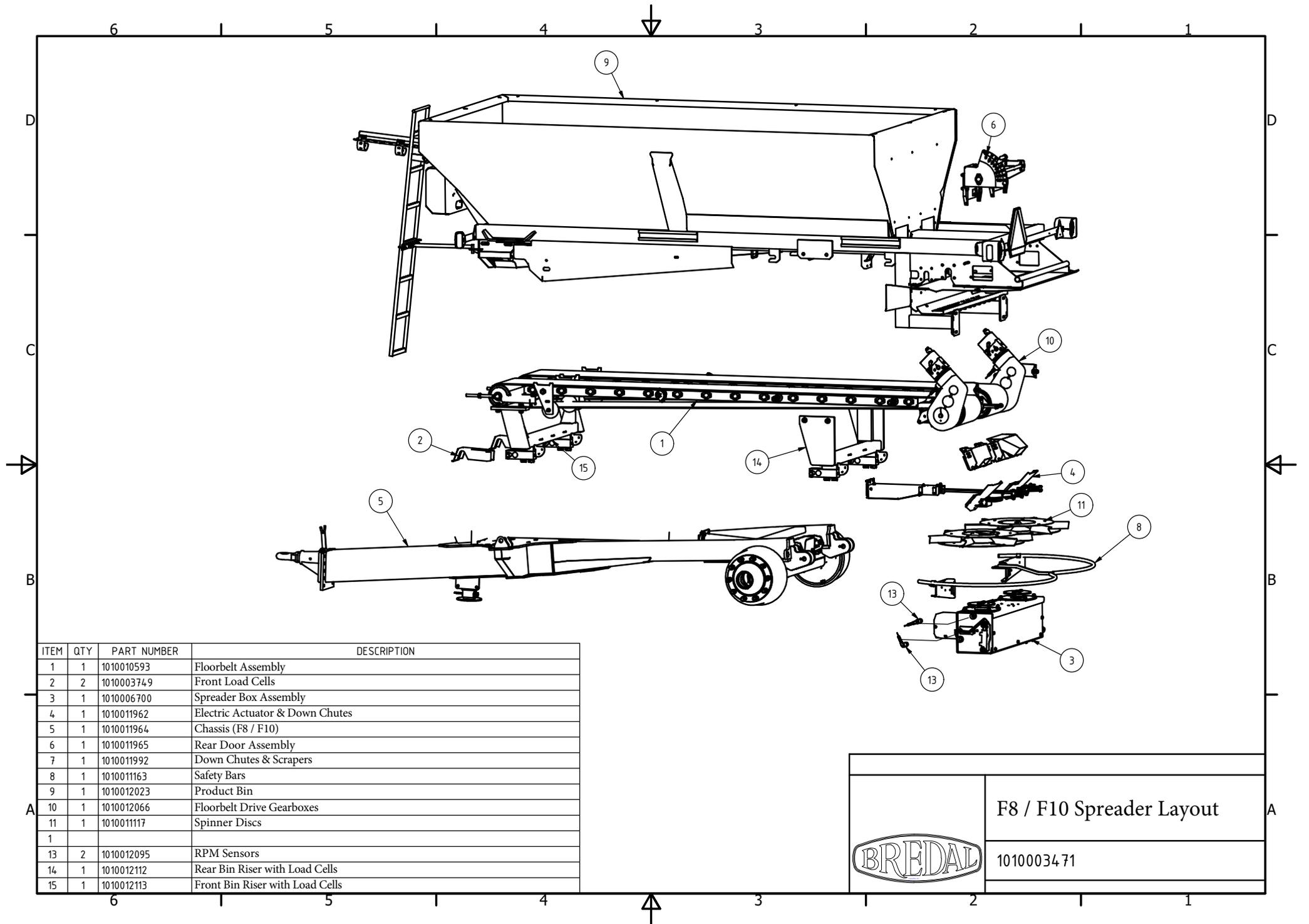
# PART LOCATOR

Click to find a part number  
or  
Part Description



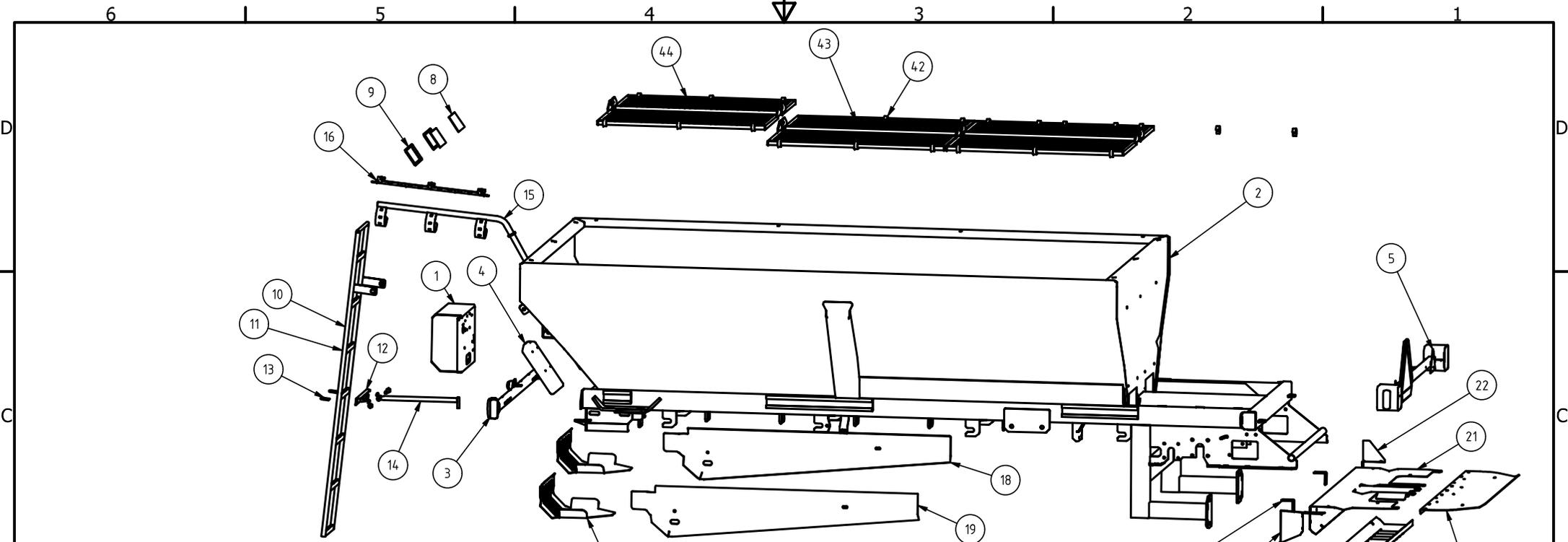
Reservations are made for any errors or omissions.  
The latest version of this publication can be found on [www.bredalaustralia.com](http://www.bredalaustralia.com)

<b>K85-K105 med RT gear</b>	
<b>Description</b>	<b>Page #</b>
Roll Top Tarp	4
Chassis Layout	5
Rear Door complete	6
Stainless Steel Mesh Screen	7
Floor Belt Conveyor	8
Floor Belt Roller Chassis	9
Floor Belt Roller	10
Floor Belt Guide Roller	11
RT500 Gearbox with sensor housing and Valve	12
RT500 Gearbox breakdown	13
Spreading box suspension with safety bars	14
Shielding at Spreader Box	15
Side Hill Divider Kit	16
Rear Divider	17
Rear Divider Mounting Plate	18
Undercarriage	19
Tow Hitches	20
Overview: Front Risers	21
BPW Axle Dimensions	22
BPW Axle Diagram	23
Axle Parts Listing page 1 of 2	24
Axle Parts Listing page 2 of 2	25
Brake Cylinder	26
Density Measurement Kit	27
Yarra Test Kit	28
ISO-BUS System	29
Weigh Cells - 10 tonne	30
Hydraulic System	31
Piston Spinner Drive Motor	32
RPM Speed Sensors	33
Other Items to NOTE:	
Spinners (See separate Spinner Parts Book)	
Mud Guards - Coming Soon	



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010010593	Floorbelt Assembly
2	2	1010003749	Front Load Cells
3	1	1010006700	Spreader Box Assembly
4	1	1010011962	Electric Actuator & Down Chutes
5	1	1010011964	Chassis (F8 / F10)
6	1	1010011965	Rear Door Assembly
7	1	1010011992	Down Chutes & Scrapers
8	1	1010011163	Safety Bars
9	1	1010012023	Product Bin
10	1	1010012066	Floorbelt Drive Gearboxes
11	1	1010011117	Spinner Discs
13	2	1010012095	RPM Sensors
14	1	1010012112	Rear Bin Riser with Load Cells
15	1	1010012113	Front Bin Riser with Load Cells

	F8 / F10 Spreader Layout
	1010003471



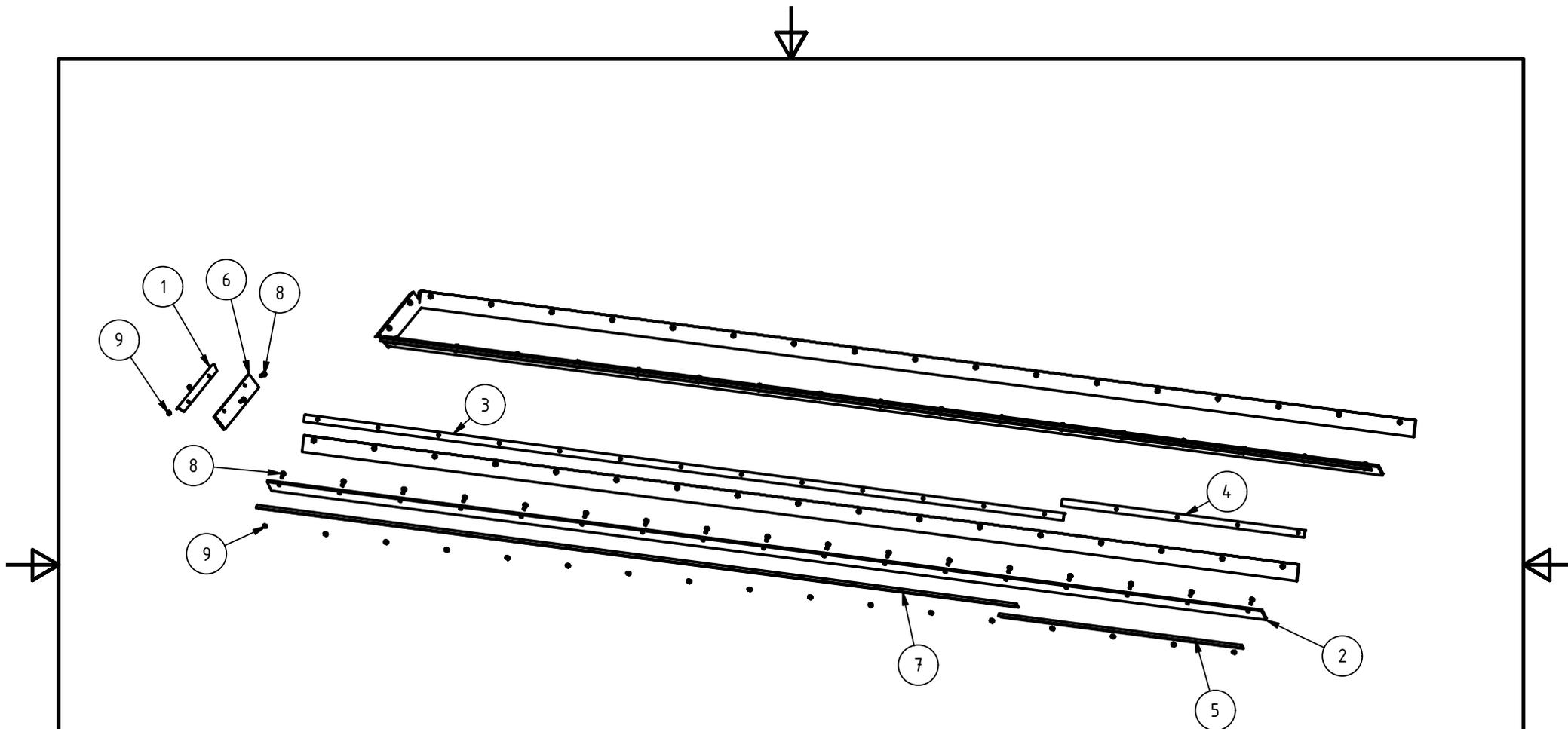
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	101000174.8	Montagekasse m. IC38, hydraulik filter og ventil kantgear
2	1	101000634.3	Kasse F8
3	1	101000951.4	Lygtebom for 1700 mm.
4	1	101000952.7	Box for instruktionsbog
5	1	101000951.0	Lygtebom bag - 1600 mm. rør
8	2	101000950.1	Plexiglas OBS vindue
9	2	101000443.6	Ramme OBS vindue 1,5 mm. rustfri
10	1	101000264.6	Stige 2000
11	1	101000264.9	Stige 2300
12	1	101000265.5	Vinkelbeslag stige
13	2	1010004.001	Dragbånd M8 - 3/4"
14	1	101000267.9	Stige afstandsør - 500 mm.
15	1	101001206.8	Ophæng Hydraulik front
16	1	101000043.1	Ophæng hydraulikstanger
17	2	101000357.4	Skærm v. bånd i for
18	1	101001217.9	Sideskærm højre
19	1	101000263.3	Sideskærm venstre
20	1	101000530.2	Bundplade for nedløb
21	1	101000531.0	Forreste skærm over tallerkner
22	1	101000531.7	Sideskærm højre
23	1	101001199.7	Sideskærm venstre
24	1	101000464.9	Skærm over spredkasse
25	2	101000278.9	Vinkelbeslag skærm
26	1	101001212.0	Kantgummi højre og venstre kpl. sæt
42	30	101001061.6	Afstandsstykke rist
43	4	101000991.2	Sold 1170 X 4.98
44	2	101001261.3	F8 sold



Kasse m. sold kantgummi m.v.

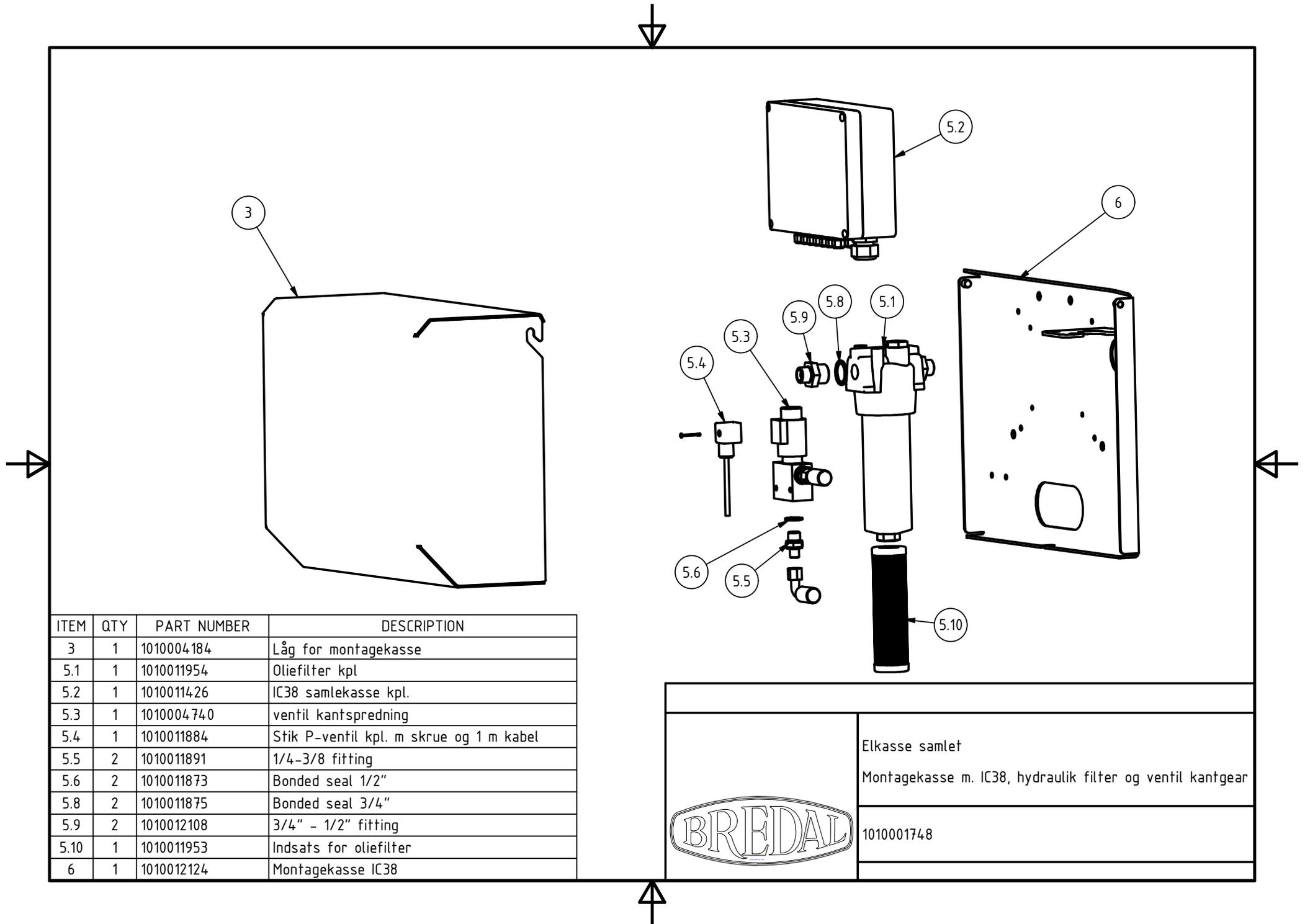
---

101001202.3



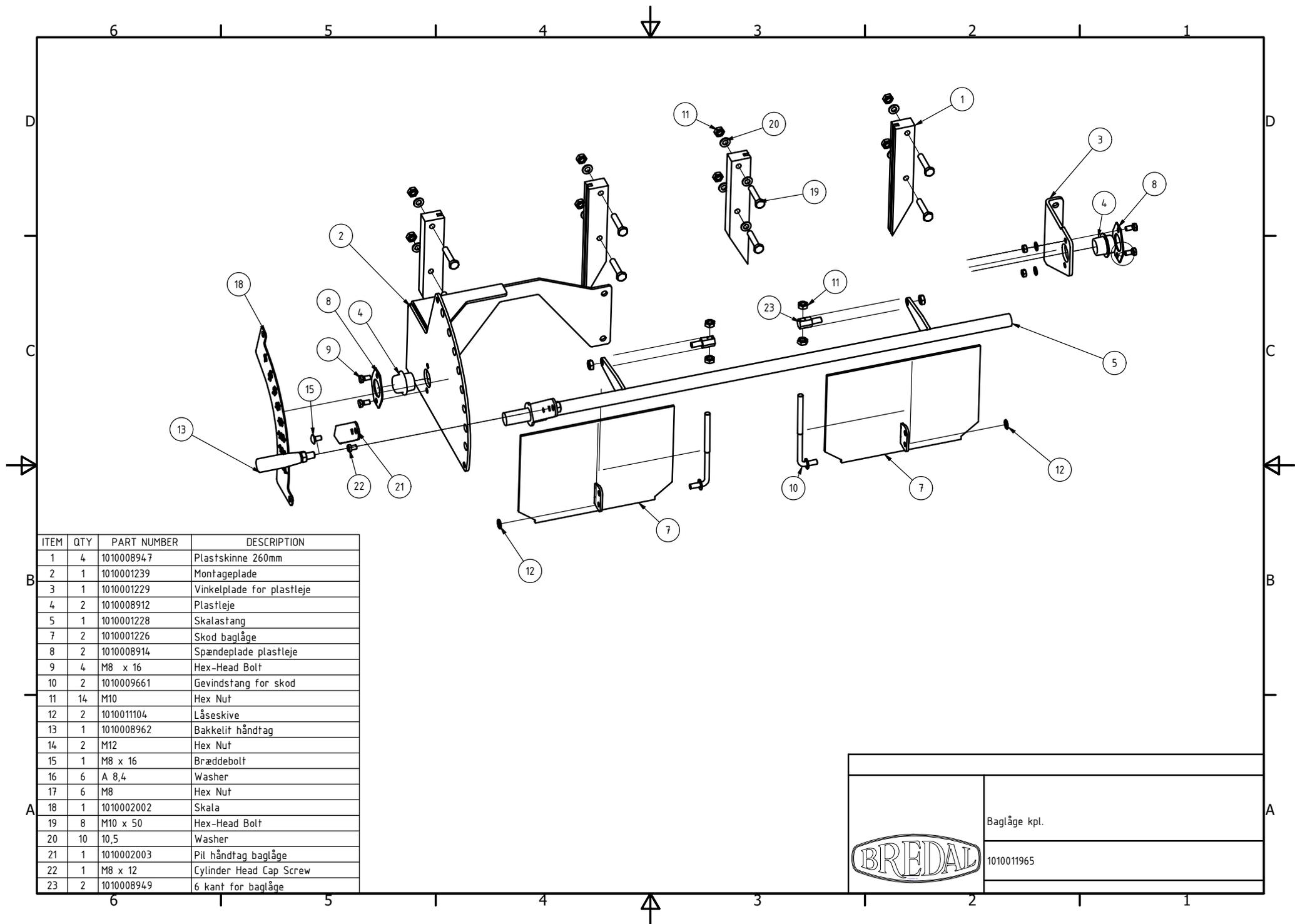
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	1010001723	2 mm kantliste
2	4	1010003656	Kantgummi F8 / F10 / K105L
3	2	1010012177	Kantskinne F8 / F10 / K65 L højre
4	2	1010010190	Kantskinne 1000 mm.
5	2	1010012178	Kantskinne 1000 mm.
6	2	1010003657	Forreste tætningsgummi
7	2	1010004105	Kantskinne F8 / F10 / K65 L venstre
8	72	M8 x 16	Hex-Head Bolt
9	72	M8	Hex Nut

		Kantgummi højre og venstre kpl. sæt
		1010012120



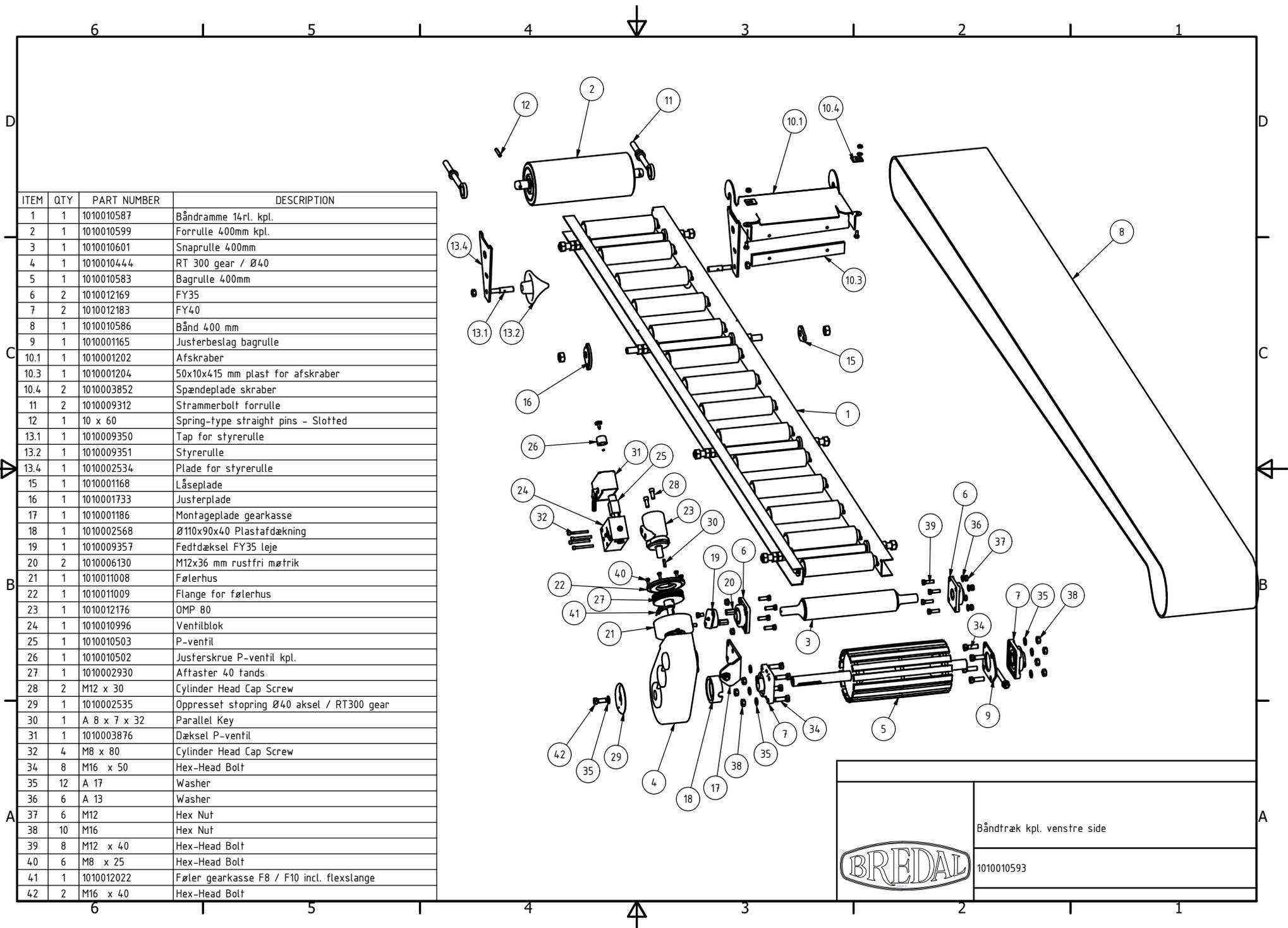
ITEM	QTY	PART NUMBER	DESCRIPTION
3	1	1010004184	Låg for montagekasse
5.1	1	1010011954	Oliefilter kpl
5.2	1	1010011426	IC38 samlekasse kpl.
5.3	1	1010004740	ventil kantspredning
5.4	1	1010011884	Stik P-ventil kpl. m skrue og 1 m kabel
5.5	2	1010011891	1/4-3/8 fitting
5.6	2	1010011873	Bonded seal 1/2"
5.8	2	1010011875	Bonded seal 3/4"
5.9	2	1010012108	3/4" - 1/2" fitting
5.10	1	1010011953	Indsats for oliefilter
6	1	1010012124	Montagekasse IC38

	Elkasse samlet
	Montagekasse m. IC38, hydraulik filter og ventil kantgear
	1010001748



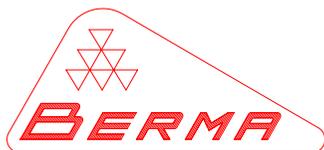
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	1010008947	Plastskinne 260mm
2	1	1010001239	Montageplade
3	1	1010001229	Vinkelplade for plastleje
4	2	1010008912	Plastleje
5	1	1010001228	Skalastang
7	2	1010001226	Skod baglåge
8	2	1010008914	Spændeplade plastleje
9	4	M8 x 16	Hex-Head Bolt
10	2	1010009661	Gevindstang for skod
11	14	M10	Hex Nut
12	2	1010011104	Låseskive
13	1	1010008962	Bakkelit håndtag
14	2	M12	Hex Nut
15	1	M8 x 16	Bræddebolt
16	6	A 8,4	Washer
17	6	M8	Hex Nut
18	1	1010002002	Skala
19	8	M10 x 50	Hex-Head Bolt
20	10	10,5	Washer
21	1	1010002003	Pil håndtag baglåge
22	1	M8 x 12	Cylinder Head Cap Screw
23	2	1010008949	6 kant for baglåge

	Baglåge kpl.
	1010011965



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010010587	Båndramme 14rl. kpl.
2	1	1010010599	Førrulle 400mm kpl.
3	1	1010010601	Snaprulle 400mm
4	1	1010010444	RT 300 gear / Ø40
5	1	1010010583	Bagrulle 400mm
6	2	1010012169	FY35
7	2	1010012183	FY40
8	1	1010010586	Bånd 400 mm
9	1	1010001165	Justerbeslag bagrulle
10.1	1	1010001202	Afskraber
10.3	1	1010001204	50x10x415 mm plast for afskraber
10.4	2	1010003852	Spændeplade skraber
11	2	1010009312	Strammerbolt førrulle
12	1	10 x 60	Spring-type straight pins - Slotted
13.1	1	1010009350	Tap for styrerulle
13.2	1	1010009351	Styrerulle
13.4	1	1010002534	Plade for styrerulle
15	1	1010001168	Låseplade
16	1	1010001733	Justerplade
17	1	1010001186	Montageplade gearkasse
18	1	1010002568	Ø110x90x40 Plastafdækning
19	1	1010009357	Fedtåksel FY35 leje
20	2	1010006130	M12x36 mm rustfri møtrik
21	1	1010011008	Føterhus
22	1	1010011009	Flange for føterhus
23	1	1010012176	OMP 80
24	1	1010010996	Ventilblok
25	1	1010010503	P-ventil
26	1	1010010502	Justerskrue P-ventil kpl.
27	1	1010002930	Aftaster 40 tands
28	2	M12 x 30	Cylinder Head Cap Screw
29	1	1010002535	Oppressede stopring Ø40 aksel / RT300 gear
30	1	A 8 x 7 x 32	Parallel Key
31	1	1010003876	Dåksel P-ventil
32	4	M8 x 80	Cylinder Head Cap Screw
34	8	M16 x 50	Hex-Head Bolt
35	12	A 17	Washer
36	6	A 13	Washer
37	6	M12	Hex Nut
38	10	M16	Hex Nut
39	8	M12 x 40	Hex-Head Bolt
40	6	M8 x 25	Hex-Head Bolt
41	1	1010012022	Føter gearkasse F8 / F10 incl. flexslange
42	2	M16 x 40	Hex-Head Bolt

	Båndtræk kpl. venstre side
	1010010593



# Riduttore RT300 Ø40

CODICE 8640

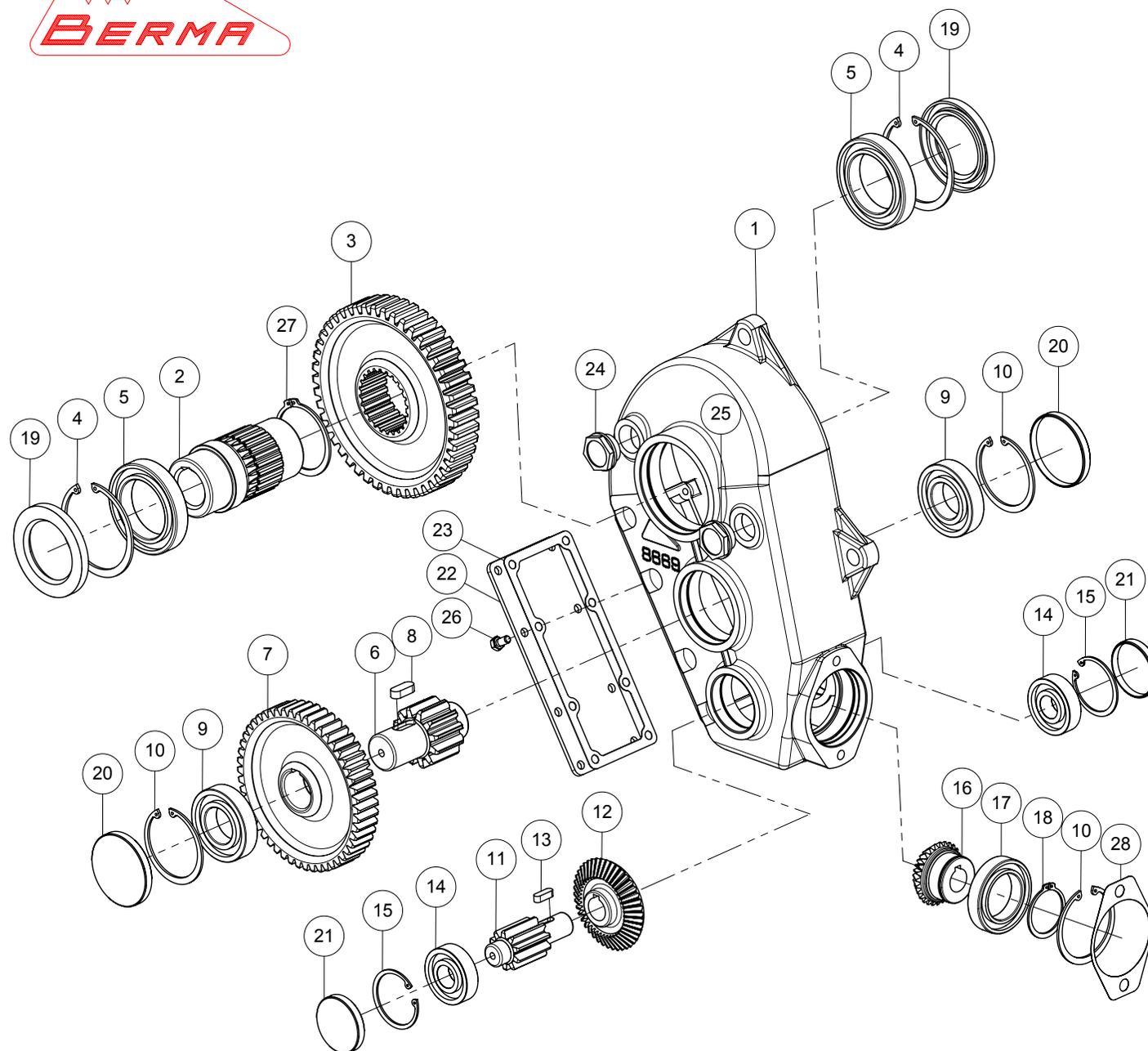
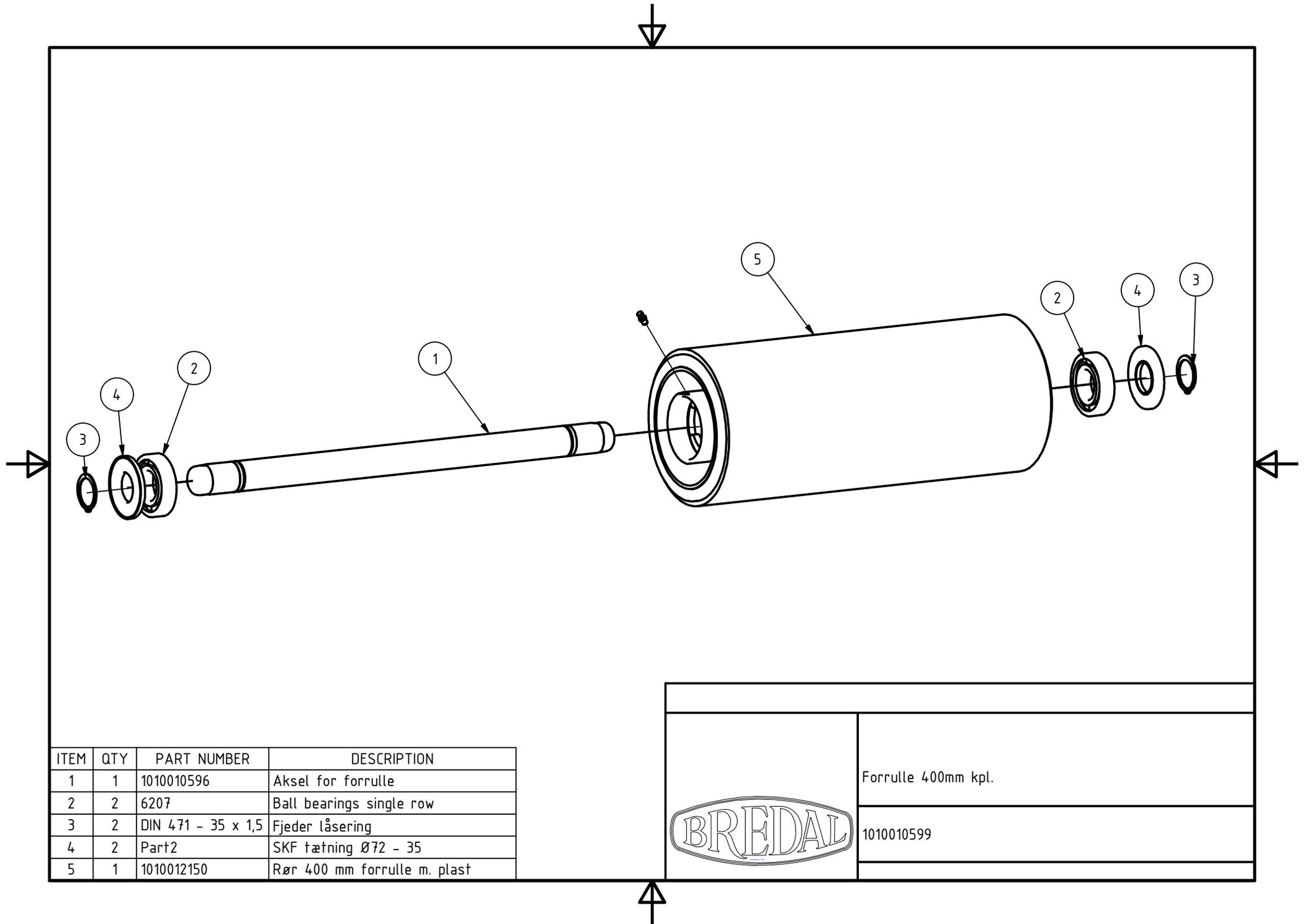


Fig.	Rif.	Descrizione	Qt.
1	8669	Scatola RT300	1
2	8670-7	Mozzo Ø40	1
3	8670-6	Ruota dentata Z=46	1
4	3439	Seeger I 100	2
5	8702	Cuscinetto 6013	2
6	8670-5	Pignone di rinvio Z=12	1
7	8670-4	Ruota dentata Z=50	1
8	4174	Chiavetta 12x8x30	1
9	3342	Cuscinetto 6208	2
10	3435	Seeger I 80	3
11	8670-3	Pignone di rinvio Z=10	1
12	8670-2	Corona conica Z=43	1
13	3396	Chiavetta 8x7x25	1
14	8596	Cuscinetto 6305	2
15	3433	Seeger I 62	2
16	8670-1	Pignone Z=28	1
17	1538	Cuscinetto 6010	1
18	3428	Seeger E 50	1
19	8701	Anello di ten. 65/100/10	2
20	8243	Tappo Ø80 sp.10	2
21	8625	Tappo Ø62 sp.10	2
22	8668	Coperchio RT300	1
23	8668-1	Guarnizione coperchio	1
24	9175	Tappo Ø1" Gas	1
25	1831	Spia liv. olio Ø1"Gas	1
26	3284	Vite TE M8x16-8G	8
27	8703	Seeger E 72	1
28	8671	Guarnizione x motore	1

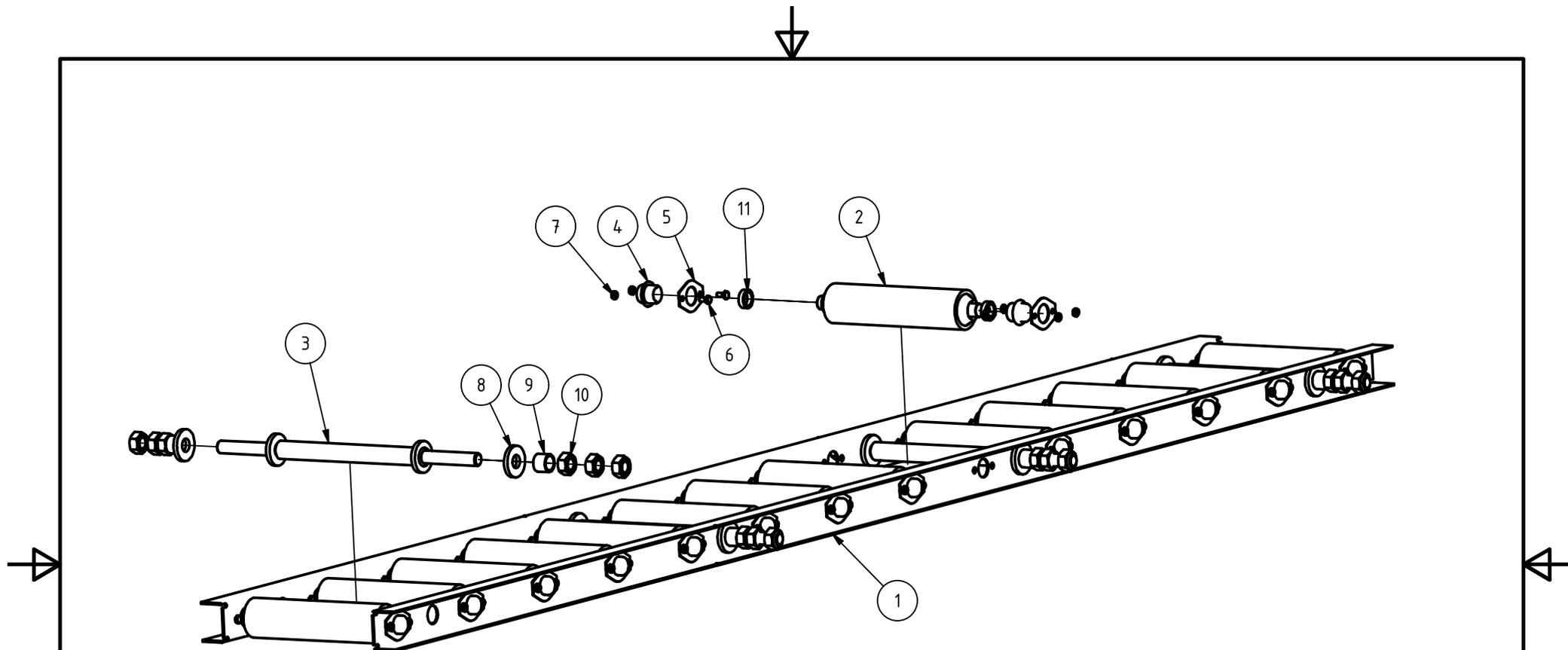


ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010010596	Aksel for forrulle
2	2	6207	Ball bearings single row
3	2	DIN 471 - 35 x 1,5	Fjeder låsering
4	2	Part2	SKF tætning Ø72 - 35
5	1	1010012150	Rør 400 mm forrulle m. plast



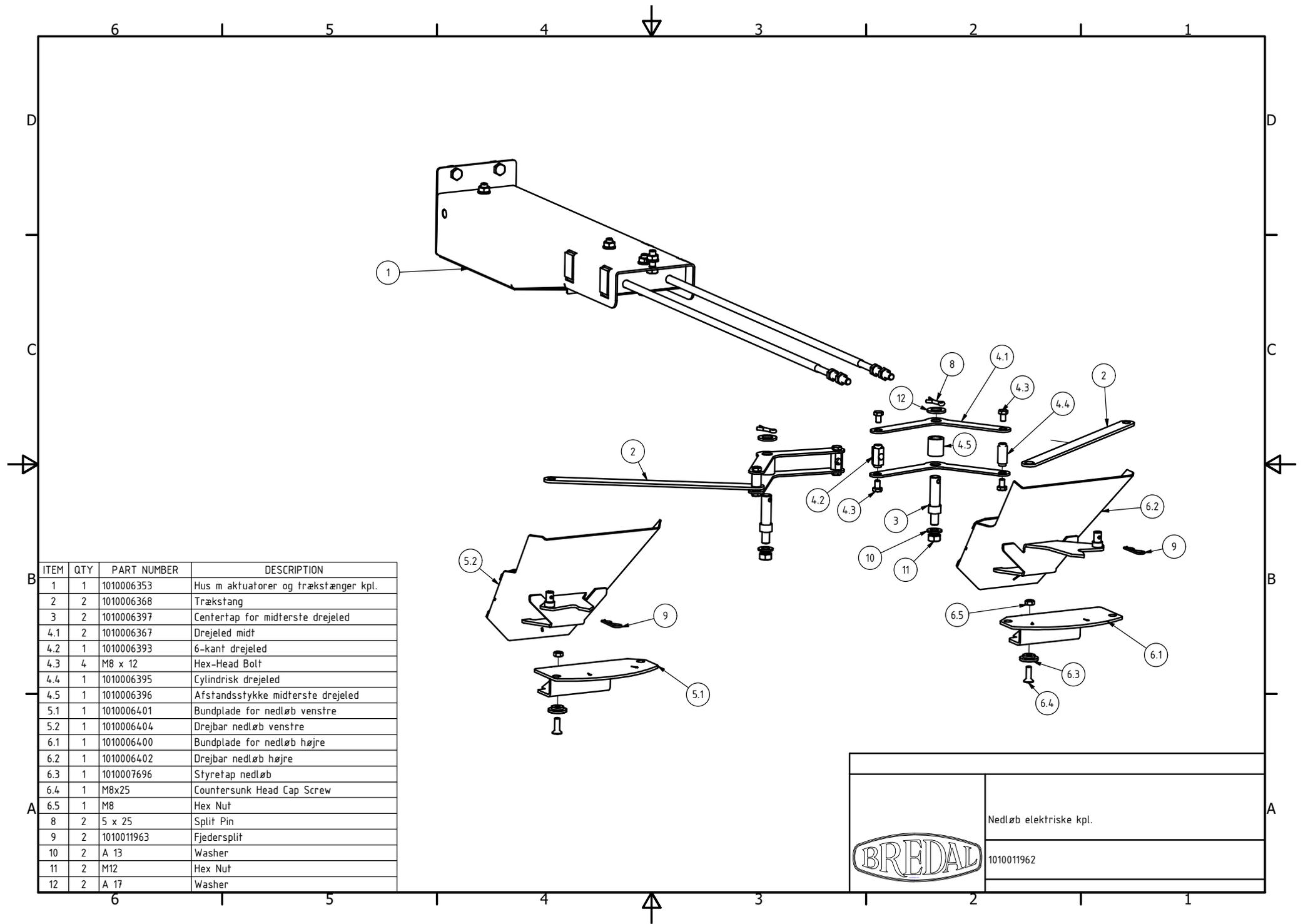
Forrulle 400mm kpl.

1010010599



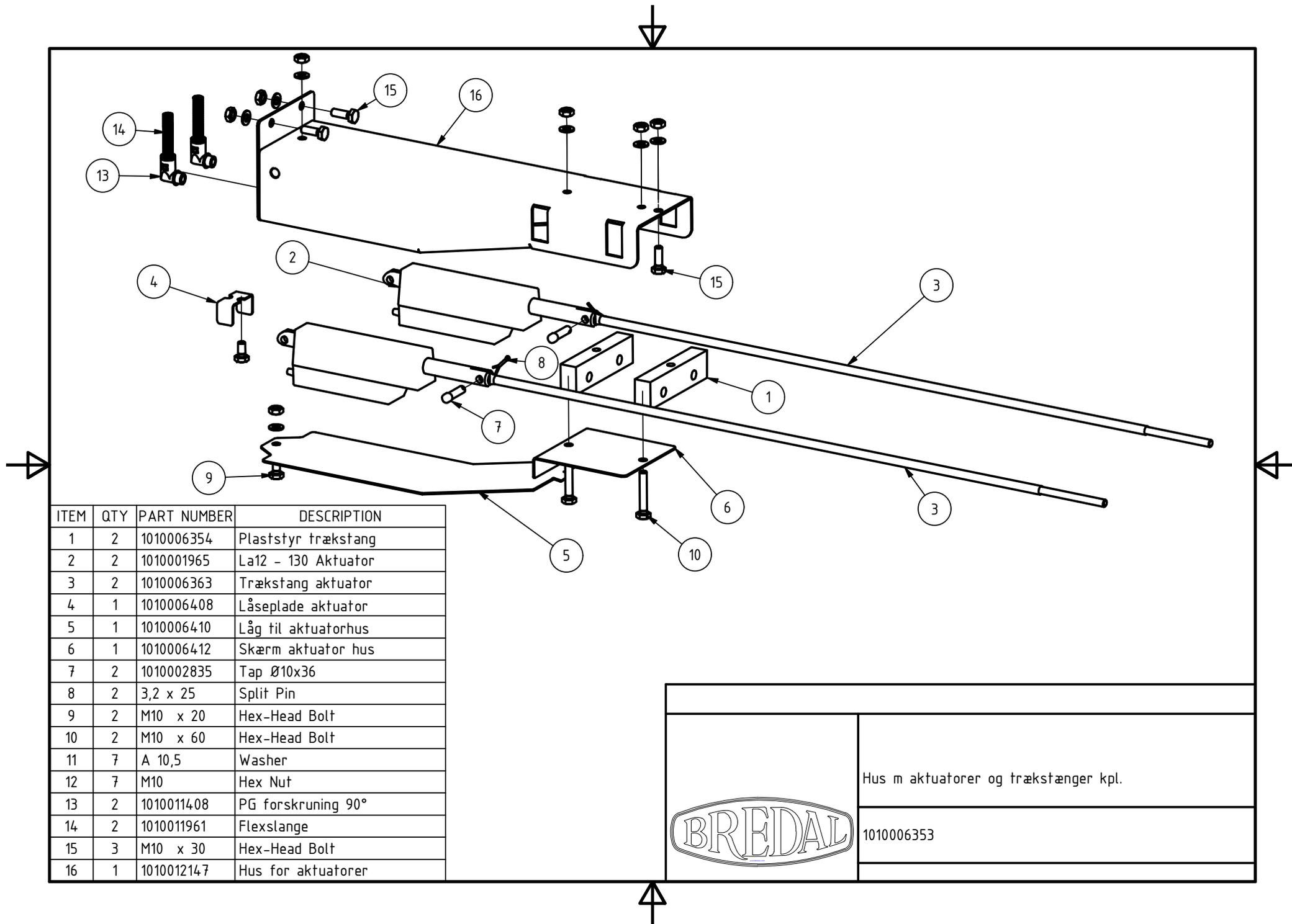
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	1010010594	Båndvange F8 / F10
2	14	1010010592	Båndrulle 400mm
3	4	1010010585	Bærebolt 400mm
4	28	1010008912	Plastleje
5	28	1010008914	Spændeplade plastleje
6	56	M8 x 16	Hex-Head Bolt
7	56	M8	Hex Nut
8	8	1010008917	Spændeskive bærebolt
9	8	1010008915	Ø33,7 x 3,2 - 26
10	24	M24	Hex Nut
11	28	1010010590	Fiber tætning

	
	Båndramme 14rl. kpl.
	1010010587



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010006353	Hus m aktuatorer og trækstænger kpl.
2	2	1010006368	Trækstang
3	2	1010006397	Centertap for midterste drejeled
4.1	2	1010006367	Drejeled midt
4.2	1	1010006393	6-kant drejeled
4.3	4	M8 x 12	Hex-Head Bolt
4.4	1	1010006395	Cylindrisk drejeled
4.5	1	1010006396	Afstandsstykke midterste drejeled
5.1	1	1010006401	Bundplade for nedløb venstre
5.2	1	1010006404	Drejbar nedløb venstre
6.1	1	1010006400	Bundplade for nedløb højre
6.2	1	1010006402	Drejbar nedløb højre
6.3	1	1010007696	Styretap nedløb
6.4	1	M8x25	Countersunk Head Cap Screw
6.5	1	M8	Hex Nut
8	2	5 x 25	Split Pin
9	2	1010011963	Fjedersplit
10	2	A 13	Washer
11	2	M12	Hex Nut
12	2	A 17	Washer

	Nedløb elektriske kpl.
	1010011962

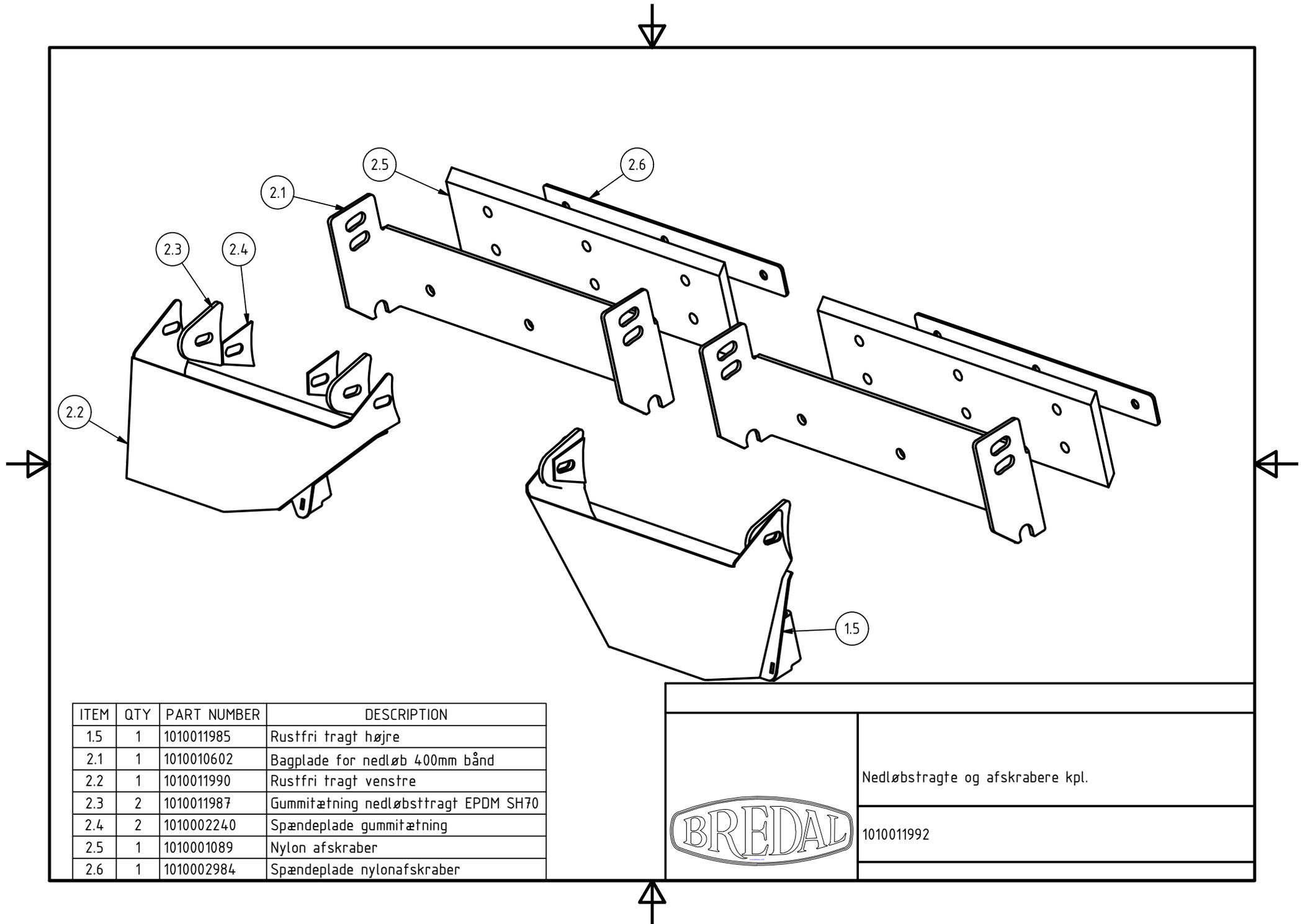


ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	1010006354	Plaststyr trækstang
2	2	1010001965	La12 - 130 Aktuator
3	2	1010006363	Trækstang aktuator
4	1	1010006408	Låseplade aktuator
5	1	1010006410	Låg til aktuatorhus
6	1	1010006412	Skærm aktuator hus
7	2	1010002835	Tap Ø10x36
8	2	3,2 x 25	Split Pin
9	2	M10 x 20	Hex-Head Bolt
10	2	M10 x 60	Hex-Head Bolt
11	7	A 10,5	Washer
12	7	M10	Hex Nut
13	2	1010011408	PG forskrning 90°
14	2	1010011961	Flexslange
15	3	M10 x 30	Hex-Head Bolt
16	1	1010012147	Hus for aktuatorer

**BREDAL**

Hus m aktuatorer og trækstænger kpl.

1010006353

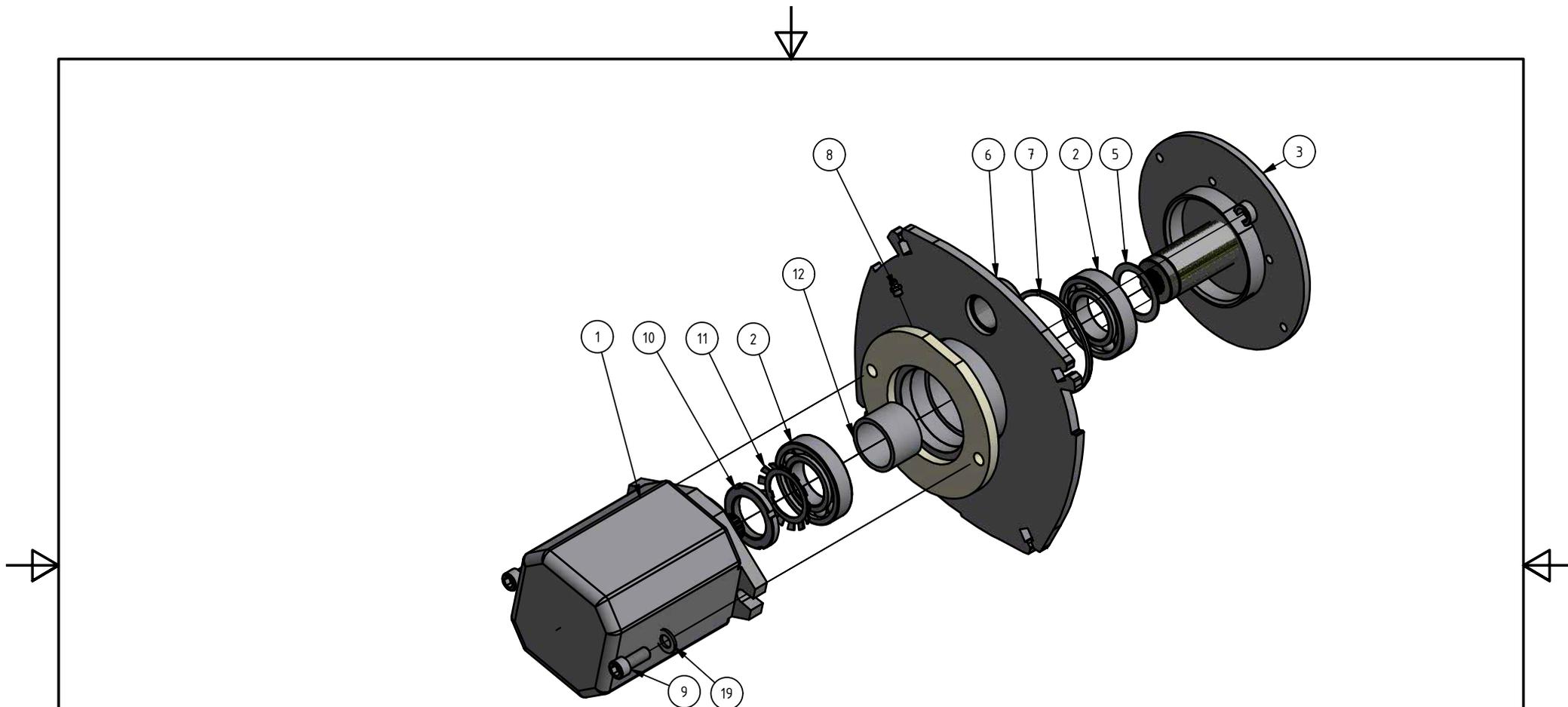


ITEM	QTY	PART NUMBER	DESCRIPTION
1.5	1	1010011985	Rustfri tragt højre
2.1	1	1010010602	Bagplade for nedløb 400mm bånd
2.2	1	1010011990	Rustfri tragt venstre
2.3	2	1010011987	Gummitætning nedløbsttragt EPDM SH70
2.4	2	1010002240	Spændeplade gummitætning
2.5	1	1010001089	Nylon afskraber
2.6	1	1010002984	Spændeplade nylonafskraber



Nedløbstragte og afskrabere kpl.

1010011992



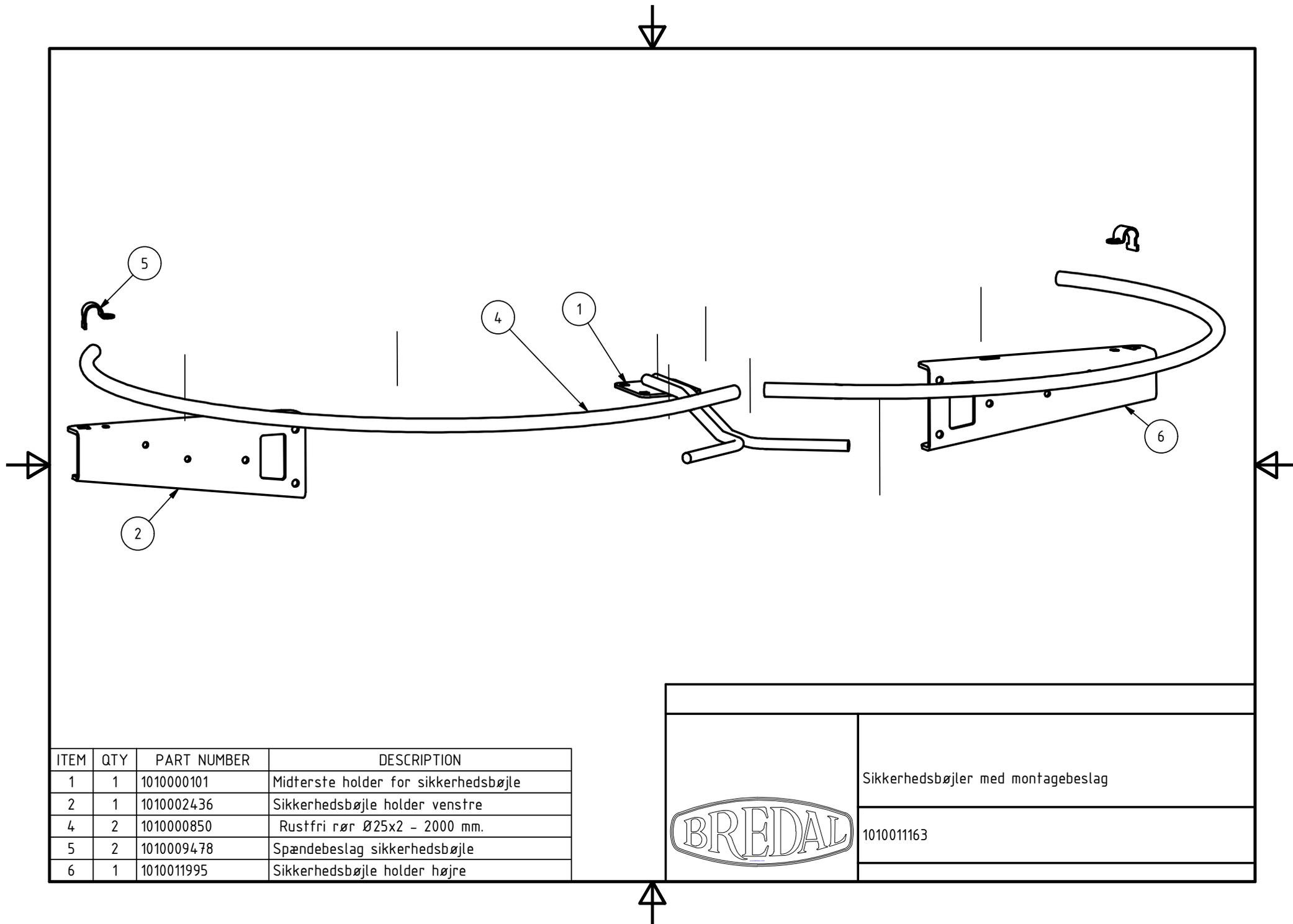
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	301003563 - Motor 64cc-Z15	DaniTech M4MF65-B3R- motor Z15
2	2	DIN 625 SKF - SKF 6209-2RS1	Bearing
3	1	301003665	Piston Motor Top (Spinner connect)
5	1	301003666	Shim Ø45x1,5
6	1	1010011274	Bearing housing for piston motor
7	1	301000914	Piston Ring 105-5
8	1	DIN 71412 - AM8 x 1 kegleformet kort	Grease nipple, conical Type A
9	2	DIN 912 - M12 x 30	Closed cylindrical head screw
10	1	DIN 981 - KM 9	Shaft Screw nut (notched)
11	1	DIN 981 - MB9	Locking Disc
12	1	301003669	Tube Ø55x4,5 - 39
19	2	DIN 126 - 13,5	Washers for hexagon bolts



Hydraulic Piston Spinner Drive Motor

301003563 (Complete Motor)

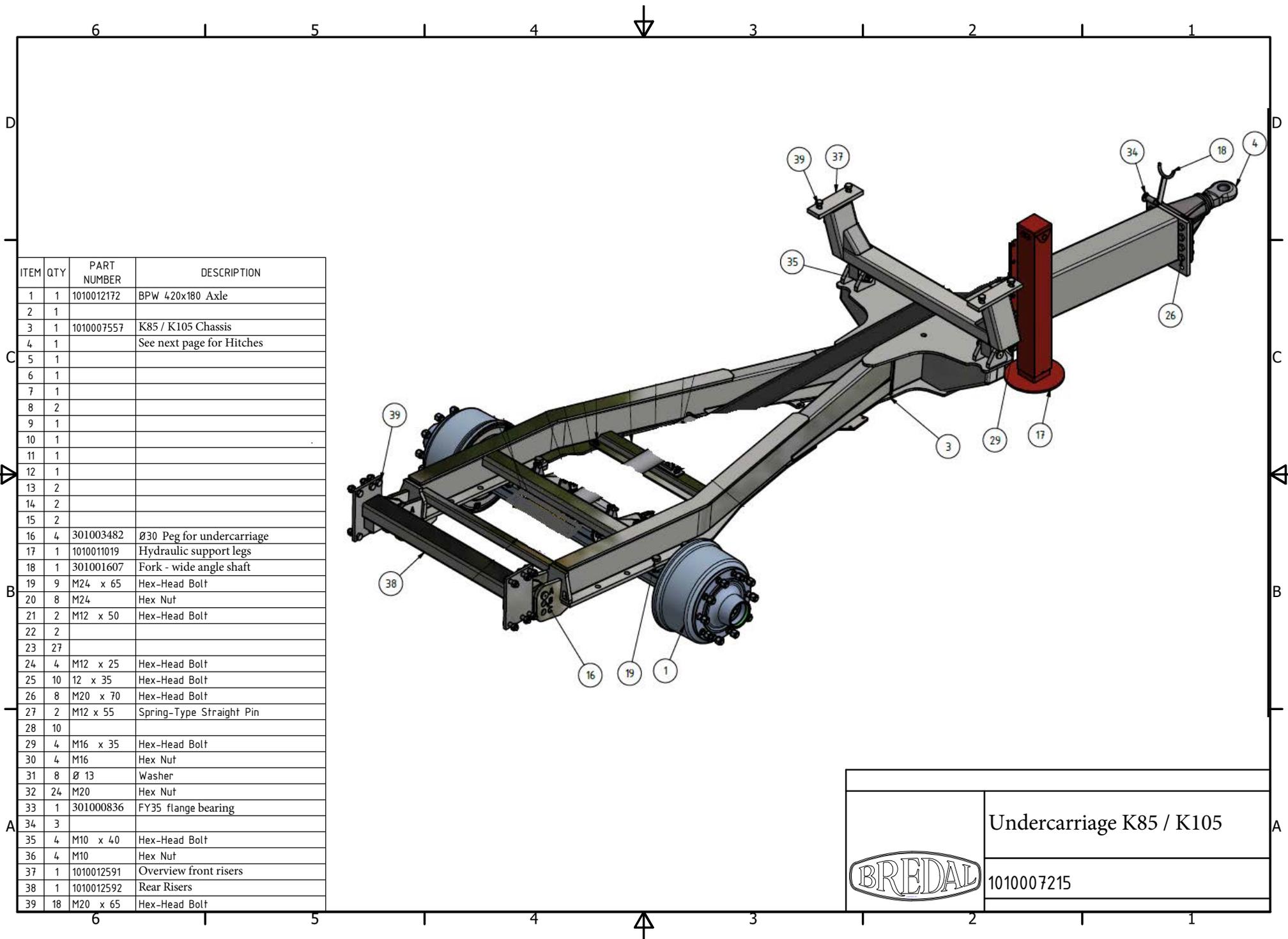


ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010000101	Midterste holder for sikkerhedsbøjle
2	1	1010002436	Sikkerhedsbøjle holder venstre
4	2	1010000850	Rustfri rør Ø25x2 - 2000 mm.
5	2	1010009478	Spændebeslag sikkerhedsbøjle
6	1	1010011995	Sikkerhedsbøjle holder højre



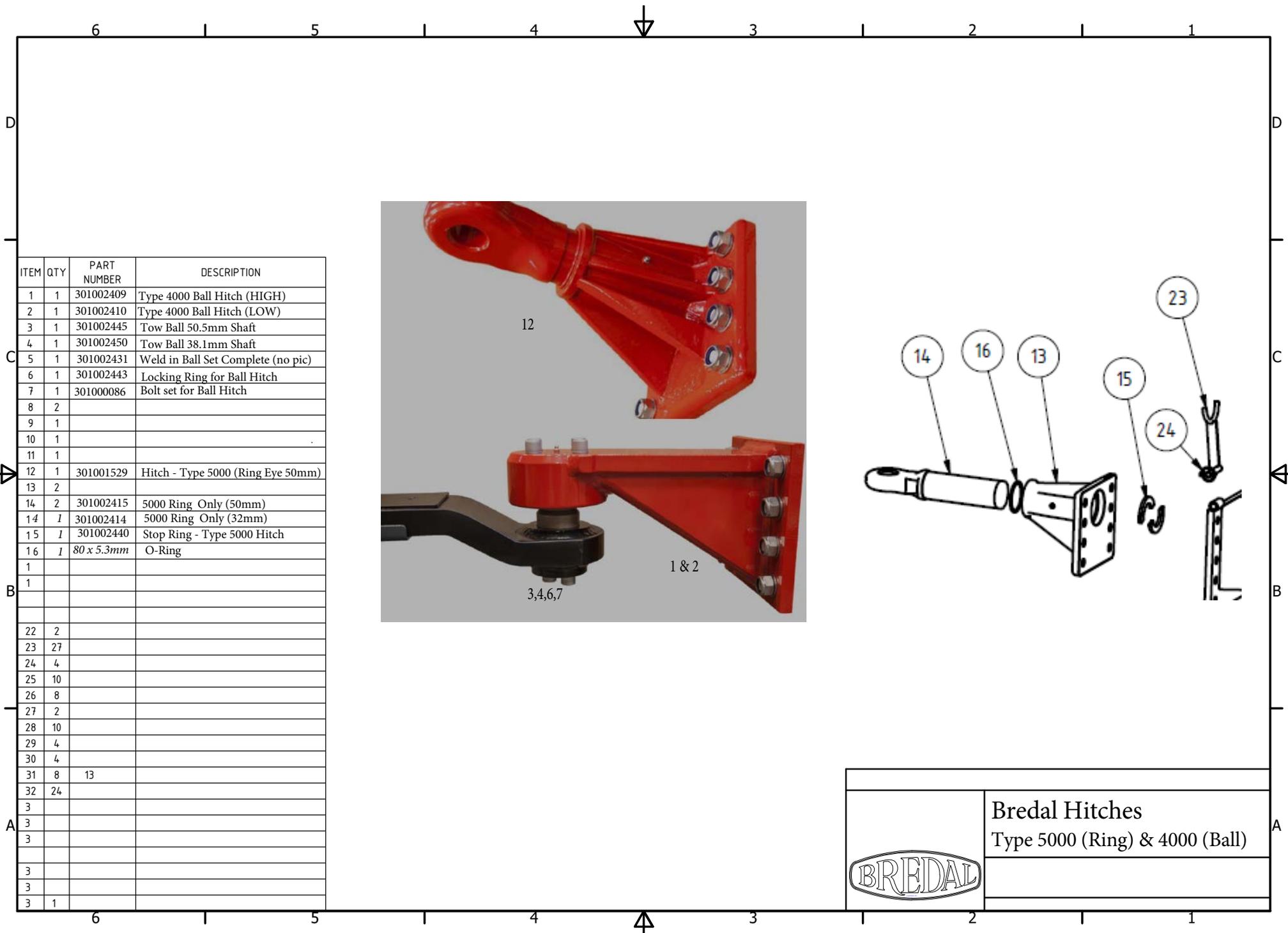
Sikkerhedsbøjler med montagebeslag

1010011163

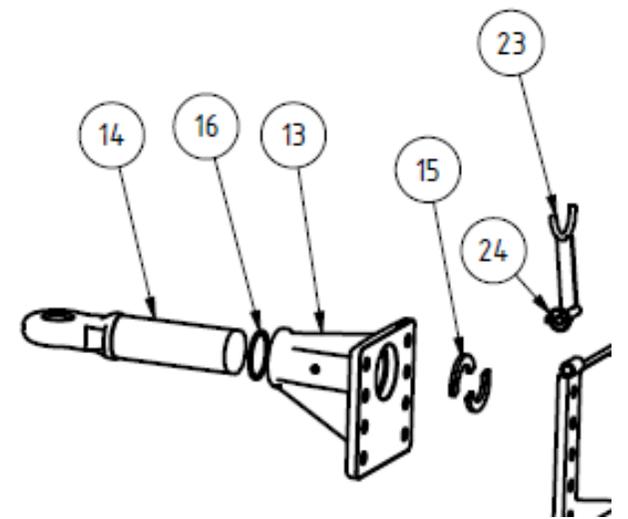
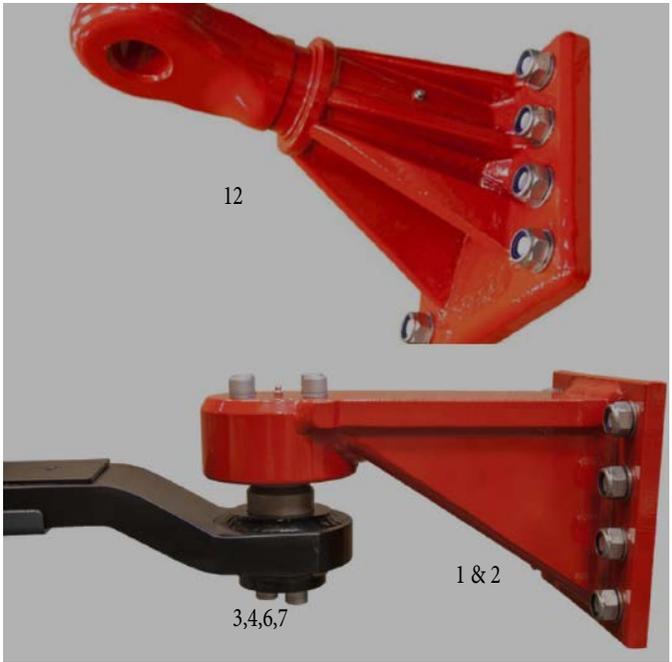


ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010012172	BPW 420x180 Axle
2	1		
3	1	1010007557	K85 / K105 Chassis
4	1		See next page for Hitches
5	1		
6	1		
7	1		
8	2		
9	1		
10	1		
11	1		
12	1		
13	2		
14	2		
15	2		
16	4	301003482	Ø30 Peg for undercarriage
17	1	1010011019	Hydraulic support legs
18	1	301001607	Fork - wide angle shaft
19	9	M24 x 65	Hex-Head Bolt
20	8	M24	Hex Nut
21	2	M12 x 50	Hex-Head Bolt
22	2		
23	27		
24	4	M12 x 25	Hex-Head Bolt
25	10	12 x 35	Hex-Head Bolt
26	8	M20 x 70	Hex-Head Bolt
27	2	M12 x 55	Spring-Type Straight Pin
28	10		
29	4	M16 x 35	Hex-Head Bolt
30	4	M16	Hex Nut
31	8	Ø 13	Washer
32	24	M20	Hex Nut
33	1	301000836	FY35 flange bearing
34	3		
35	4	M10 x 40	Hex-Head Bolt
36	4	M10	Hex Nut
37	1	1010012591	Overview front risers
38	1	1010012592	Rear Risers
39	18	M20 x 65	Hex-Head Bolt

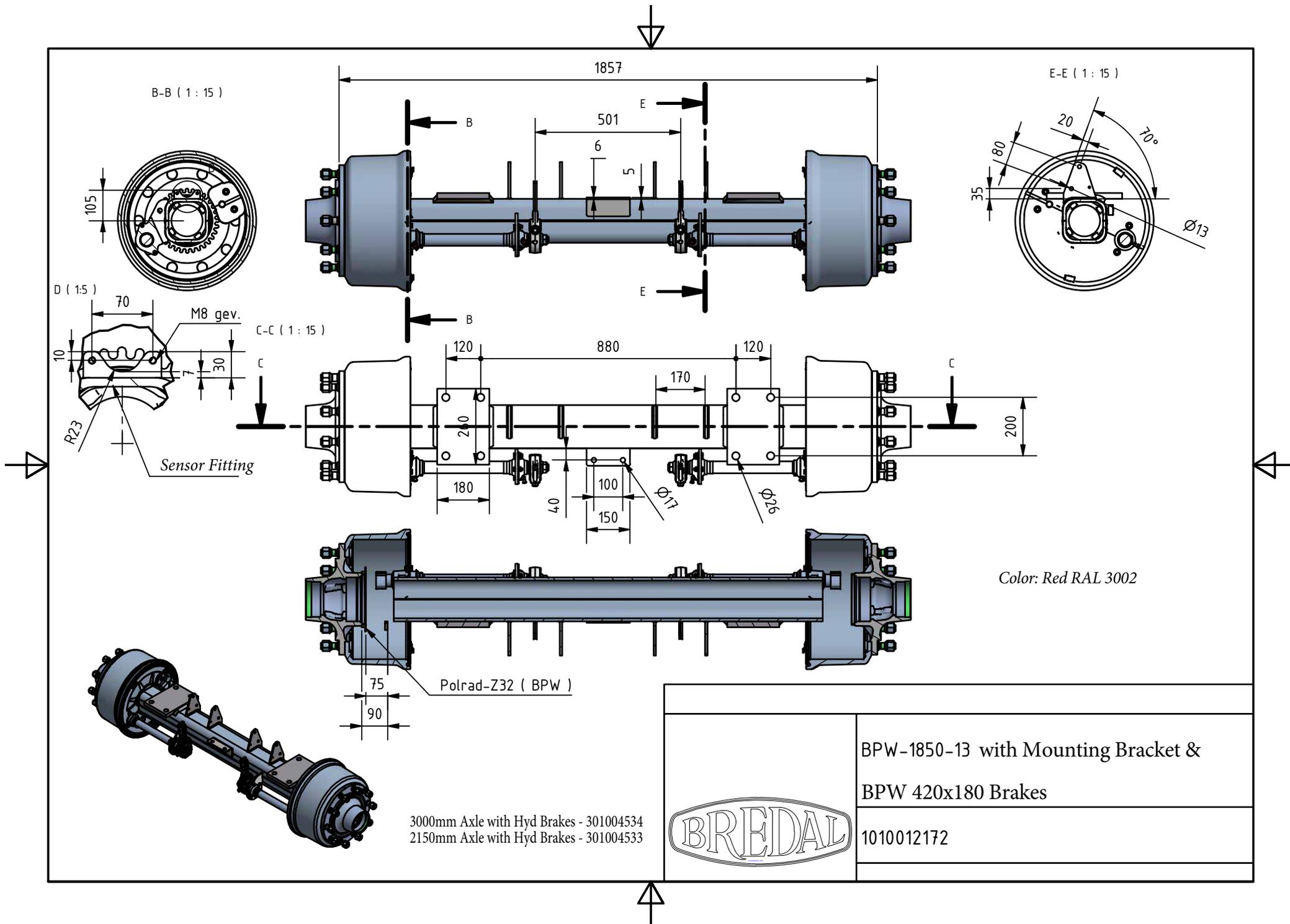
	Undercarriage K85 / K105
	1010007215



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	301002409	Type 4000 Ball Hitch (HIGH)
2	1	301002410	Type 4000 Ball Hitch (LOW)
3	1	301002445	Tow Ball 50.5mm Shaft
4	1	301002450	Tow Ball 38.1mm Shaft
5	1	301002431	Weld in Ball Set Complete (no pic)
6	1	301002443	Locking Ring for Ball Hitch
7	1	301000086	Bolt set for Ball Hitch
8	2		
9	1		
10	1		
11	1		
12	1	301001529	Hitch - Type 5000 (Ring Eye 50mm)
13	2		
14	2	301002415	5000 Ring Only (50mm)
14	1	301002414	5000 Ring Only (32mm)
15	1	301002440	Stop Ring - Type 5000 Hitch
16	1	80 x 5.3mm	O-Ring
1			
1			
22	2		
23	27		
24	4		
25	10		
26	8		
27	2		
28	10		
29	4		
30	4		
31	8	13	
32	24		
3			
3			
3			
3			
3			
3	1		

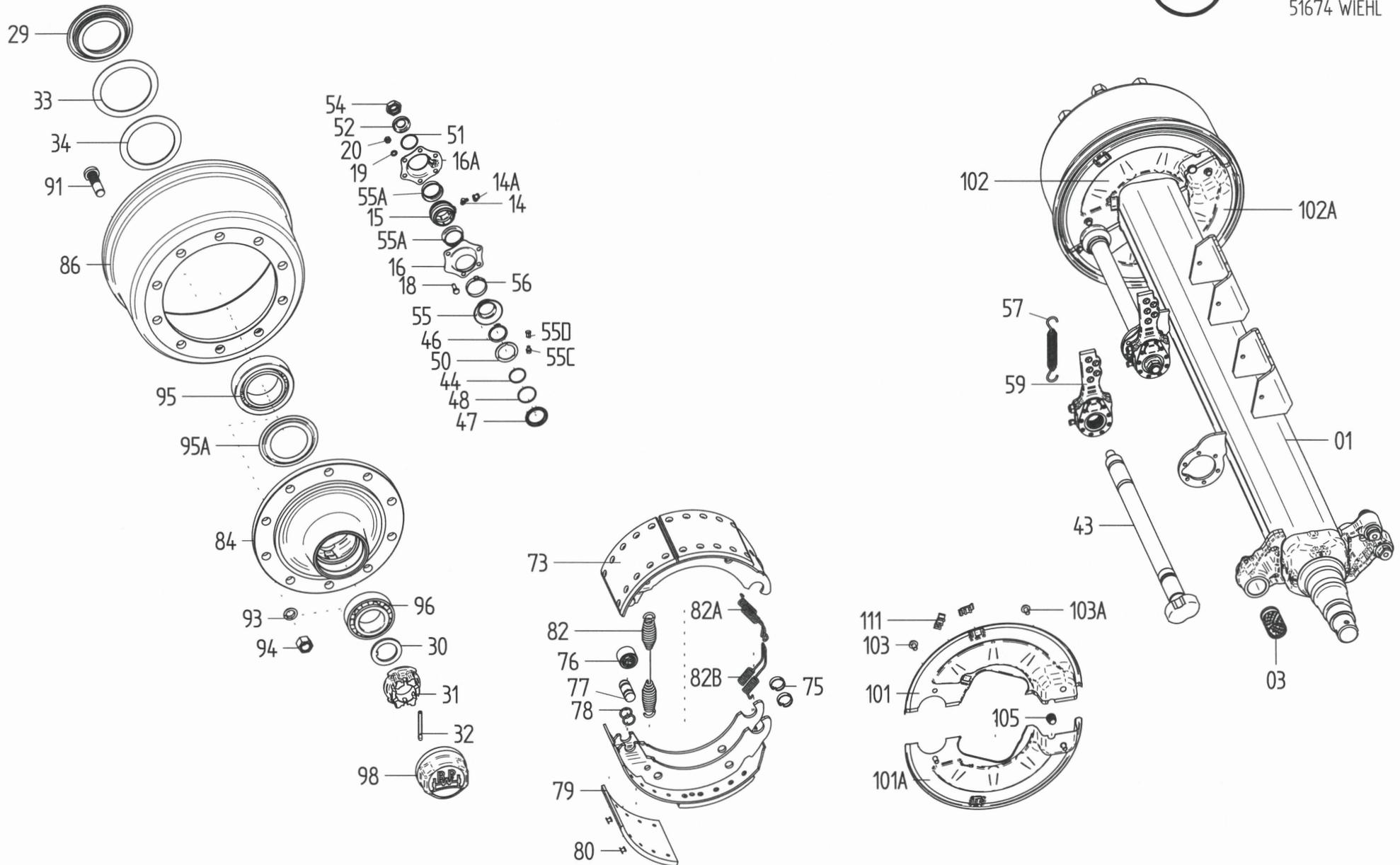


	<b>Bredal Hitches</b> Type 5000 (Ring) & 4000 (Ball)
	





BPW BERGISCHE ACHSEN  
Kommanditgesellschaft  
51674 WIEHL



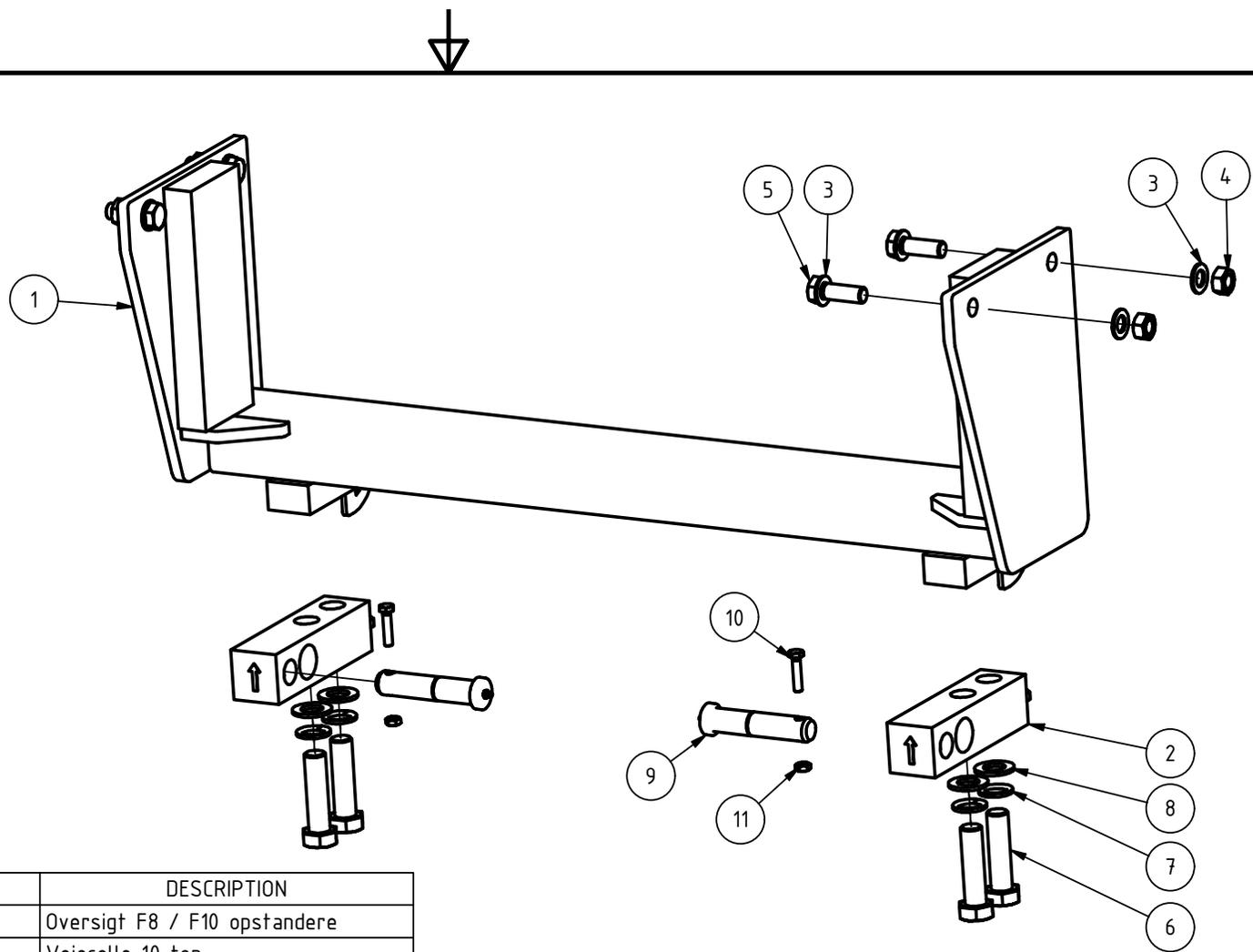
FL STANDARD

## BPW Trailing Fixed Axle Assembly - GS 12010

### ITEM # - DESCRIPTION - PART NUMBER (QUANTITY)

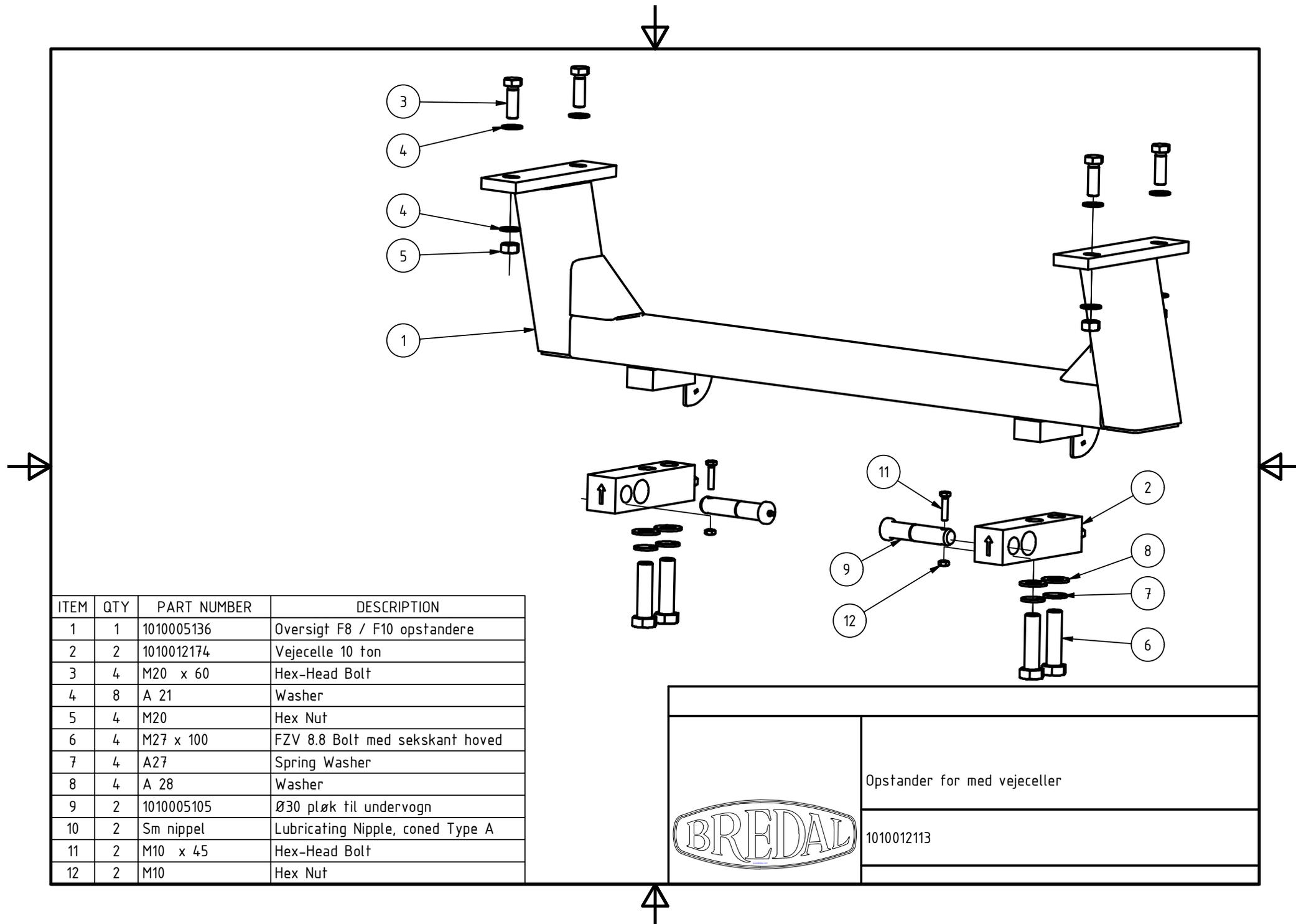
- 1 - Axle Body Assembly - 05.531.24.81.0 (x1)
- 3 - Bush - 42/46x73 - 03.112.44.34.0 (x2)
- 13 - Brake Shaft Bearing kit (incl 14-20, 44-56) - 09.803.80.20.0 (x1)
- 14 - Grease Nipple - BS8x1 - 02.6850.02.02 (x2)
- 14A - Protective Cap - GPN 980 0201 - 02.3505.20.00 (x2)
- 15 - Bush - 03.113.14.04.0 (x2)
- 16 - Tension Cap - 03.229.02.19.0 (x2)
- 16A - Tension Cap - 03.229.02.18.0 (x2)
- 18 - Hex Screw - M8x25/933 - 02.5025.30.82 (x8)
- 19 - Spring Washer - B 8/137 - 02.5403.08.92 (x8)
- 20 - Hex Nut - M8-8/934 - 02.5202.12.82 (x8)
- 28 - Stock Parts Kit (incl 29-34, 95-96) - 09.803.67.26.0 (x1)
- 29 - Bumper Ring - 05.370.07.43.0 (x2)
- 30 - Disc - 03.320.64.01.0 v(x2)
- 31 - Castle Nut - M52x2 - 03.262.17.18.0 (x2)
- 32 - Split pin - 8x63/ISO1234 - 02.6201.84.01 (x2)
- 33 - Ring - 157/120x2.5 - 03.310.97.30.0 (x2)
- 34 - Ring - 03.310.98.21.0 (x2)
- 43 - Brake Camshaft - L=295mm A=176.5mm - 05.097.27.58.3 (x2)
- 44 - O-Ring - 37x2.6 - 02.5677.37.42 (x2)
- 46 - Locking Ring - 42x2.5/471-FST - 02.5676.01.00 (x4)
- 47 - Ring - 03.310.12.24.0 (x2)
- 48 - O-Ring - 40x2.5 - 02.5679.23.00 (x2)
- 50 - Sealing Ring - 03.120.42.02.0 (x2)
- 51 - Snap Ring - SW 40 - 02.5659.40.71 (x2)
- 52 - Disc - 03.320.11.16.1 (x2)
- 54 - Hex Nut - M22x1.5x15 - 05.260.14.12.0 (x2)
- 55 - Sealing Ring - 03.120.43.14.0 (x2)
- 55A - Sealing Ring - 03.120.42.09.0 (x2)
- 55B - Sealing Ring - 03.120.42.09.0
- 55C - Conical Grease Nipple - AM10x1/71412 - 02.6802.03.50 (x2)
- 55D - Protective Cap - 02.3505.20.00 (x2)
- 56 - Safety Bracket - 03.350.30.01.0 (x2)
- 57 - Tension Spring - 05.397.26.03.0 (x2)
- 59 - Brake Regulator - (120-180) - 05.174.65.27.0 (x2)
- 72 - Brake Show Parts Kit (incl 73, 75, 82-82B) - 09.803.62.10.0 (x1)
- 73 - Brake Show Pad Kit (incl 76-78, 79, 80) - 05.091.29.97.0 (x4)
- 75 - Hook Spring Ring - 03.188.02.02.0 (x8)
- 76 - Roller - 05.331.44.02.0 (x4)
- 77 - Bolt - 03.084.75.24.0 (x4)
- 78 - Ring - 03.310.70.15.0 (x8)
- 80 - Rivet - B8x15/7338 - 02.5805.80.35 (x80)
- 82 - Tension Spring - 05.397.58.03.0 (x2)
- 82A - Tension Spring - 03.397.33.12.0 (x2)
- 82B - Tension Spring - 03.397.33.13.0 (x2)
- 84 - Hub - 03.271.54.24.0 (x2)

86 - Brake Drum - 03.106.91.07.0 (x2)  
90 - Wheel Bolt Stud Kit (incl 91-94) - 09.803.80.14.0 (x20)  
91 - Wheel Bolts - M22z1.5x80 - 03.296.33.11.1 (x20)  
93 - Spring Washer - C22.5/74361 - 02.5615.22.94 (x20)  
94 - Hex Nut - M22x1.5 - 03.261.50.02.0 (x20)  
95 - Tapered Roller Bearings - 33118/720 - 02.6408.92.00 (x2)  
95A - Cover Plate - 03.010.05.22.0 (x2)  
96 - Tapered Roller Bearings - 33213/720 - 02.6407.67.00 (x2)  
98 - Capsule - BPW 125x2 - 03.212.24.07.0 (x2)  
101 - Cover Plate - Top LHS - 03.010.99.67.0 (x1)  
101A - Cover Plate - Bottom LHS - 03.010.99.68.0 (x1)  
102 - Cover Plate - Top RHS - 03.010.99.68.0 (x1)  
102A - Cover Plate - Bottom RHS - 03.010.99.66.0 (x1)  
103 - Screw - M10x18 - 02.5071.22.00 (x4)  
103A - Screw - M10x1.5/15 - 02.5071.55.80 (x4)  
105 - Plug - 02.3704.57.00 (x2)  
111 - Plug - 03.379.00.253.0 (x6)  
507 - Holder - 05.189.57.93.0 (x2)  
511 - Hex Screw - M16x40/933 - 02.5026.34.82 (x8)  
512 - Disc - 17/125 - 02.5401.17.04 (x8)  
513 - Lock Nut - VM16/980 - 02.5220.23.85 (x8)

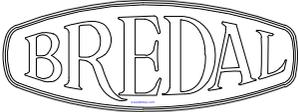


ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010005136	Oversigt F8 / F10 opstandere
2	2	1010012174	Vejecelle 10 ton
3	8	A 21	Washer
4	4	M20	Hex Nut
5	4	M20 x 60	Hex-Head Bolt
6	4	M27 x 100	FZV 8.8 Bolt med sekskant hoved
7	4	A27	Spring Washer
8	4	A 28	Washer
9	2	1010005105	Ø30 pløk til undervogn
10	2	M10 x 45	Hex-Head Bolt
11	2	M10	Hex Nut
12	2	Sm nippel	Lubricating Nipple, coned Type A

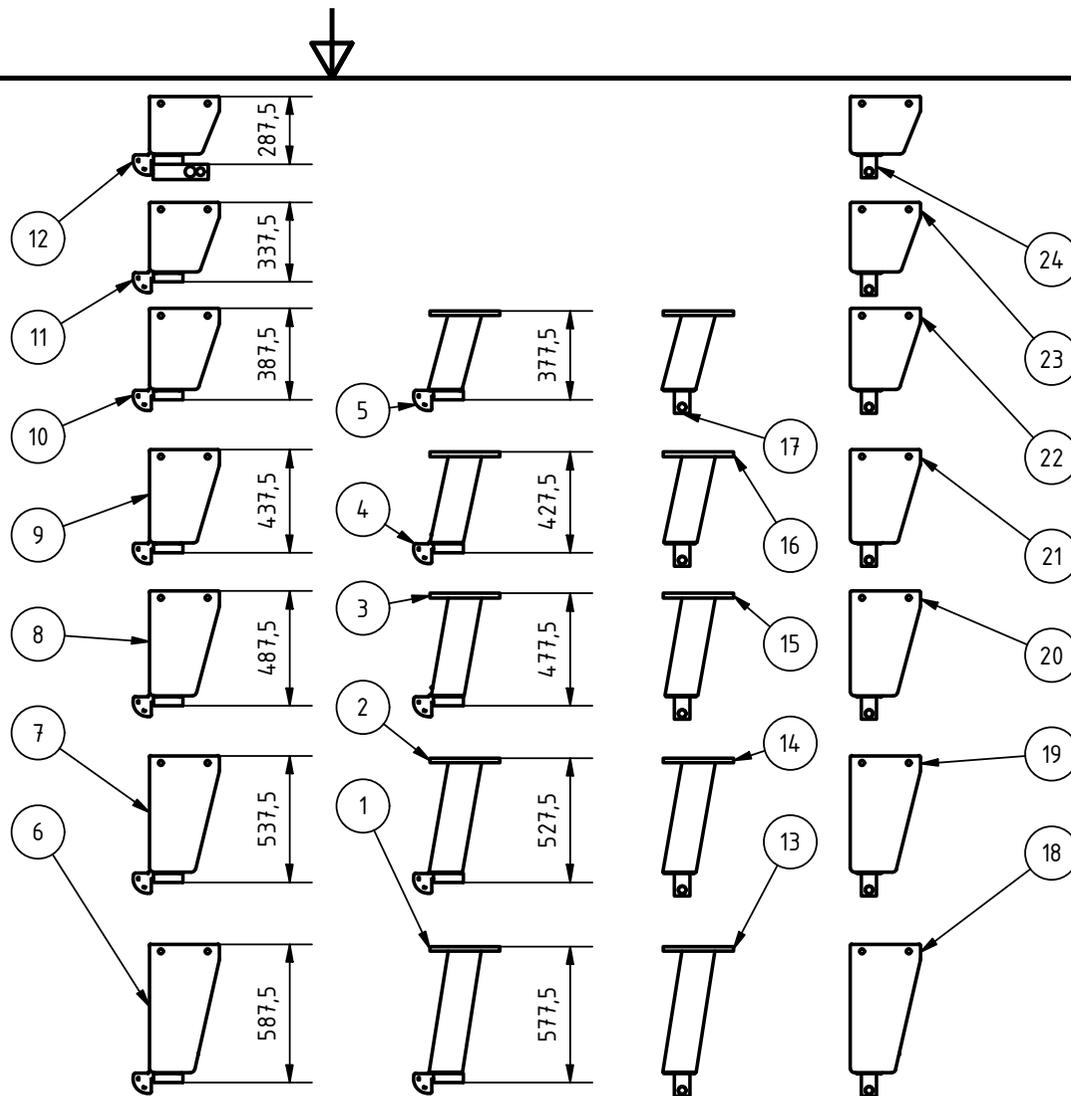
	Opstander bag m. vejeceller
	1010012112



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010005136	Oversigt F8 / F10 opstandere
2	2	1010012174	Vejecelle 10 ton
3	4	M20 x 60	Hex-Head Bolt
4	8	A 21	Washer
5	4	M20	Hex Nut
6	4	M27 x 100	FZV 8.8 Bolt med sekskant hoved
7	4	A27	Spring Washer
8	4	A 28	Washer
9	2	1010005105	Ø30 plæk til undervogn
10	2	Sm nippel	Lubricating Nipple, coned Type A
11	2	M10 x 45	Hex-Head Bolt
12	2	M10	Hex Nut

	Opstander for med vejeceller
	1010012113

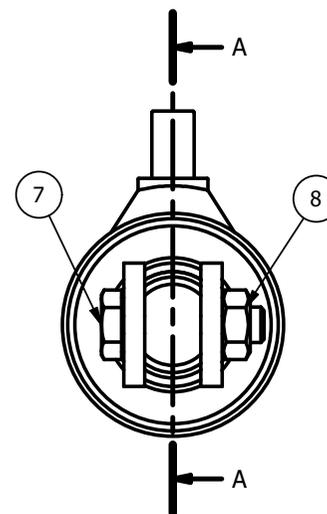
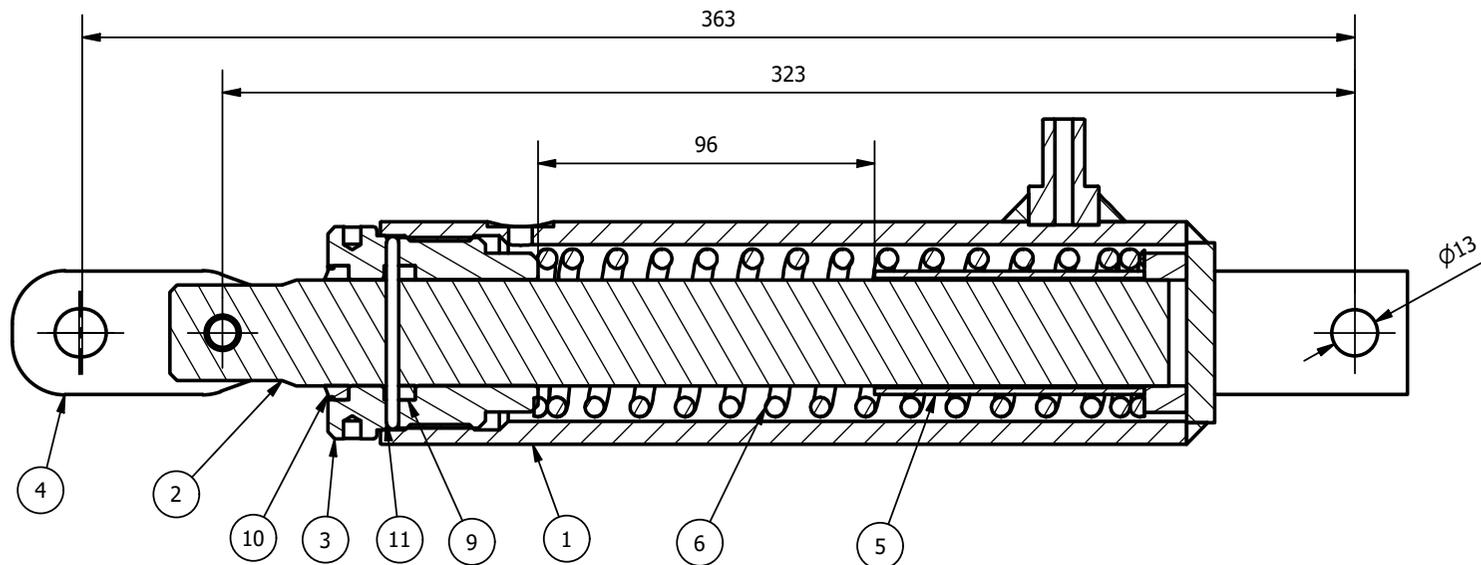
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010005135	610 for F8 vejeceller
2	1	1010005134	560 for F8 vejeceller
3	1	1010005133	510 for F8 vejeceller
4	1	1010005132	460 for F8 vejeceller
5	1	1010003489	410 for F8 vejeceller
6	1	1010005131	620 bag F8 vejeceller
7	1	1010005130	570 bag F8 vejeceller
8	1	1010005129	520 bag F8 vejeceller
9	1	1010005128	470 bag F8 vejeceller
10	1	1010005127	420 bag F8 vejeceller
11	1	1010005126	370 bag F8 vejeceller
12	1	1010003486	320 bag F8 vejeceller
13	1	1010005087	610 for F8
14	1	1010005086	560 for F8
15	1	1010005085	510 for F8
16	1	1010005084	460 for F8
17	1	1010003476	410 for F8
18	1	1010005072	620 bag F8
19	1	1010005071	570 bag F8
20	1	1010005070	520 bag F8
21	1	1010005069	470 bag F8
22	1	1010005068	420 bag F8
23	1	1010005067	370 bag F8
24	1	1010003472	320 bag F8



Oversigt opstandere  
Samlet oversigt opstandere model F8

1010005136

A-A ( 1 : 2 )



Fjeder=  
Hagens fjedre varenr. 9038843  
d 5,5x Di 36,5 x Lo 205 x nt13, slebet

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010005484	Bremsecylinder svejsetegning
2	1	1010005494	Stempelstang bremsecylinder
3	1	1010009091	Cylindertop Ø30
4	2	1010005496	Gaffel plade for stempelstang
5	1	1010005499	Afstandsør Ø35x2 - 77 mm.
6	1	1010009565	Fjeder
7	1	M10 x 40	Hex-Head Bolt
8	1	M10	Hex Nut
9	1	1010008931	Tætningsring KL310
10	1	1010008933	Skrabering AS-00-30
11	1	52x3	O-Ring

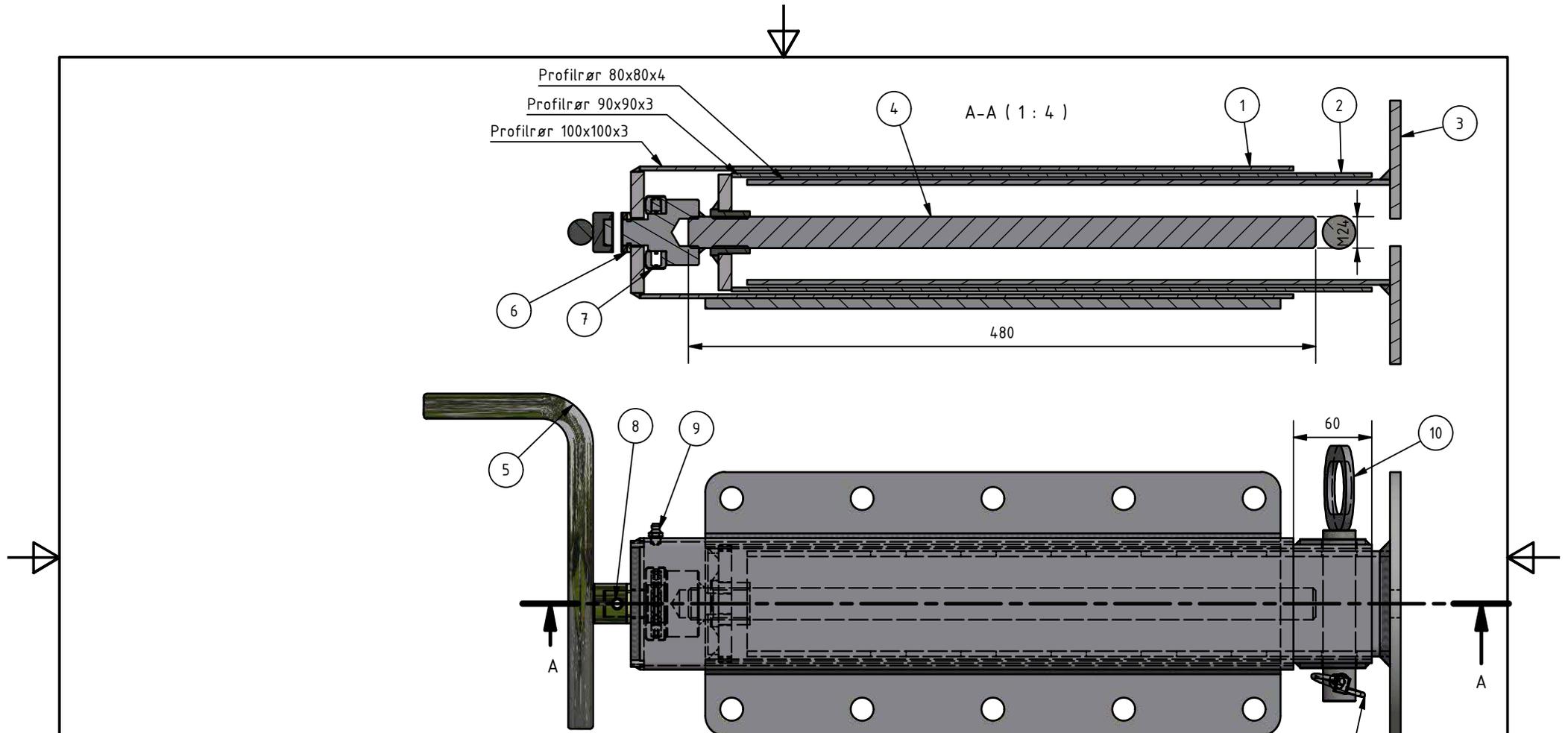


ø30 ø50 inkl fjeder

Bremsecylinder kpl.

1010005497





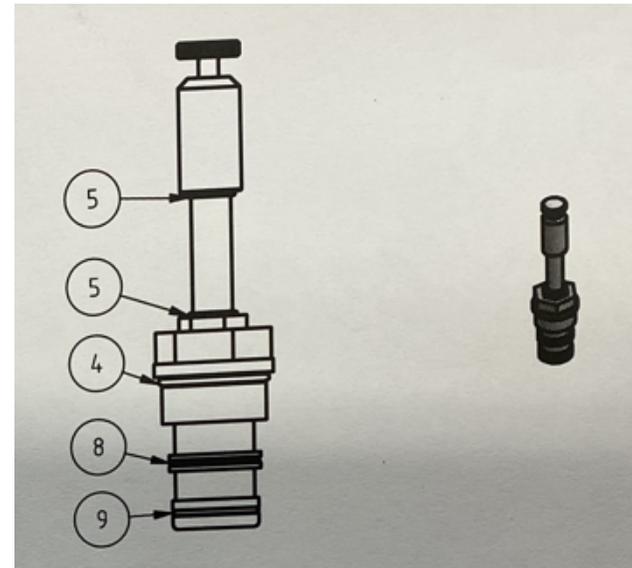
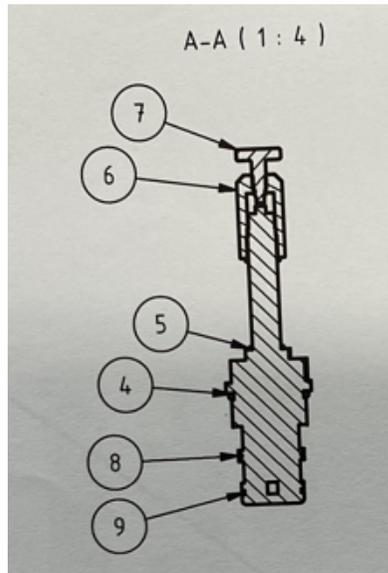
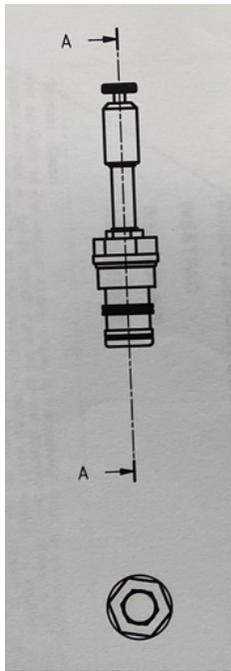
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010009578	Støtteben ydrerør
2	1	1010009579	Støtteben inderrør med gev.-top
3	1	1010009580	Støtteben inderrør
4	1	1010009581	Støtteben gevindstang
5	1	1010009582	Støtteben håndtag
6	1	1010009583	Nylonskive Ø30 / Ø17 X 3
7	1	T113	Trykleje
8	1	8 x 30	Rørstift
9	1	M8	Smørenippel
10	1	1010004610	Pløk for støtteben
11	1	1010005089	Ringsplit Ø4,5



Manuel støtteben

1010009577



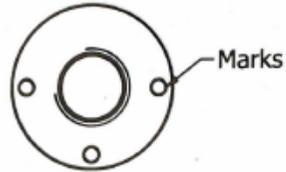
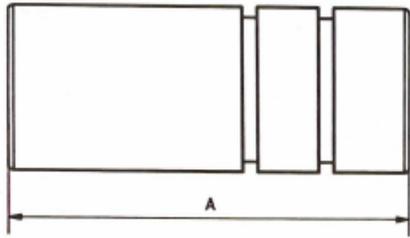
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1010008666	Ventiblok 90l 2018
2	1	1010009797	Ventil
3	1	1010009798	spole
6	1	1010009853	Hus for fingerskrue 50 l ventil 2019
7	1	1010010501	Justerskrue p-ventil 50l 2019
4	1	1010012441	O-ring 39,35 x 2,62 NB-70
5	2	1010012445	O-ring 16 x 1,75
8	1	1010012446	O-ring 33,05x 1,78 NB-70
9	1	1010012447	O-ring 31,47 x 1,78 NB-70

PWM Valve for Spinners: 301001213

PWM Valve for Floorbelt: 301000833



**PWM Spool Valve  
(Spinners & Floorbelt)**



**Photo of a 3 Mark Sensor**



- 0 Mark Sensor = ADR Axle + Old K45 / K65 Versions.
- \*1 Mark Sensor = Spinners, Headland gear, Wheel with centering outside hub
- \*2 Mark Sensor = Top mounted discs, Floor belt gearbox w/o valve (Z=12 or Z=18), built in wheel hub
- \*3 Mark Sensor = Floor belt gearbox with Valvem (Z = 40)
- 8mm w/o PVC Sensor = TX, A2, B2, some old K Series
- 4mm w/o PVC Sensor = Top mounted discs (old versions)
- \*NOTE: 1, 2 & 3 Mark sensors are used on current Bredal spreaders.

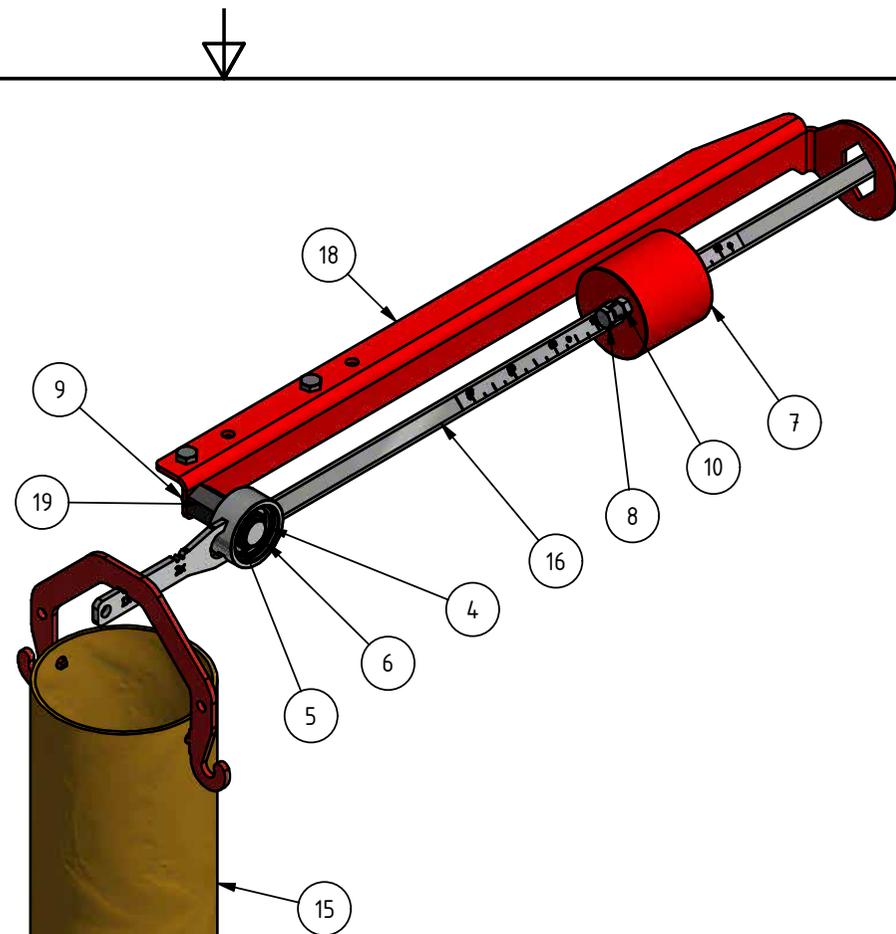
**PARTS LIST**

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	301001272	0 Marks. 4mm Distance. A = 94mm.
2	2	301001201	1 Mark. 8mm Distance. A = 78mm
3	1	301001240	2 Marks. 4mm Distance. A = 78mm
5	1	301001258	3 Marks. 1mm Distance. A = 50mm
6	1	301001222	W/O PVC Casing. 8mm Distance
7	1	301001257	W/O PVC Casing. 4mm Distance.
8			
9			Sensing Distance - TAKE NOTE!!!
1			
1			
1			
1			

**IMPORTANT: Ask you client to identify the marks on the sensor to match the correct sensor for replacement.**



**Speed Sensors**



PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
4	1	6205-2RS1	Deep groove ball bearings
5	1	25 x 1,2	Spring Locking Ring
6	1	52 x 2	Spring locking ring
7	1	1010009963	Weight Block
8	1	M10 x 40	Hex screw
9	1	M10 x 20	Hex Screw
10	1	M10	Lock Nut
15	1	301000432	Weight Bucket
16	1	1010009964	Bar with scale
18	1	1010009965	Weight suspension angle
19	1	1010009966	Weight bearing shaft
20	2	DIN 933 - M10 x 25	Hex-Head Bolt
21	2	DIN 934 - M10	Hex Nut



Density Measurement Kit



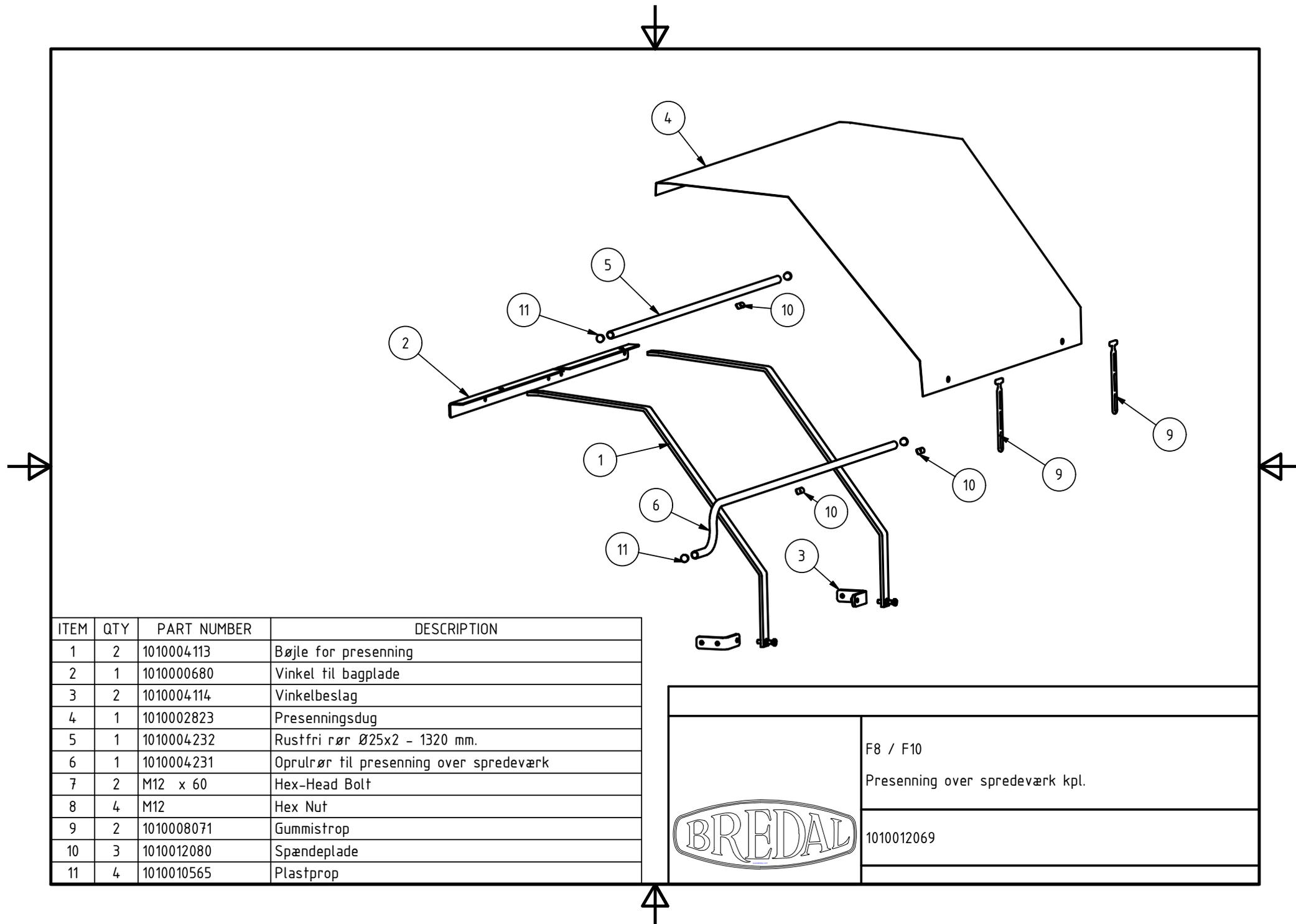
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	N/A	Granule Strength Tester
2	2	N/A	Particle Size Sieve
3	1	N/A	7 x Tray Test Kit
5			
6			
7			
8			
9			
1			
1			
1			
1			



Yarra Test Kit

301000491 (Complete Kit)



ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	1010004113	Bøjle for presenning
2	1	1010000680	Vinkel til bagplade
3	2	1010004114	Vinkelbeslag
4	1	1010002823	Presenningsdug
5	1	1010004232	Rustfri rør Ø25x2 - 1320 mm.
6	1	1010004231	Oprulrør til presenning over spredeværk
7	2	M12 x 60	Hex-Head Bolt
8	4	M12	Hex Nut
9	2	1010008071	Gummistrop
10	3	1010012080	Spændeplade
11	4	1010010565	Plastprop

	F8 / F10
	Presenning over spredeværk kpl.
	1010012069



**SIMPLE  
PRECISE  
RELIABLE**

For more than 50 years Bredal has been specialising in production of high-quality lime and fertiliser spreaders for agricultural purposes. The companies goal is to build reliable machinery, precise in exploitation, simple in operation and maintenance. In recent years, the Bredal product range has been expanded to include winter equipment in the form of sand and salt spreaders.

Bredal is located in Vejle, Denmark, where it has state of the art production facilities with latest equipment used for producing the high-quality spreaders.

Bredal Australia is the sole importer into Australia, located in Gunnedah NSW. Bredal Australia has staff presence in Western Australia and through out the Eastern States including Tasmania and South Australia for Sales, spare parts and service backup support.

Visit [www.bredalaustralia.com](http://www.bredalaustralia.com) to find your nearest Bredal dealer.