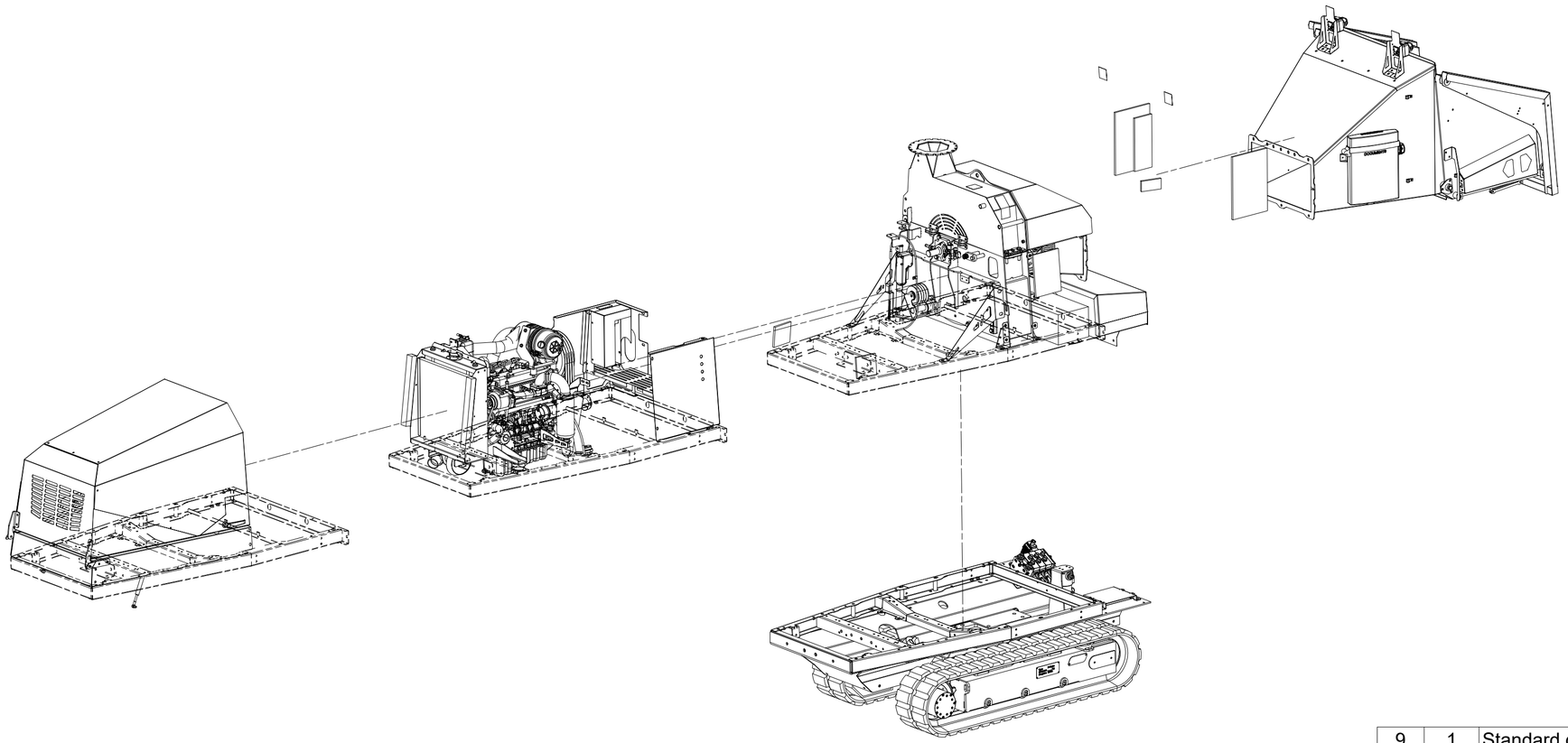
Spareparts

TP176 Track remote control

A17618-3

Linddana A/S . Ølholm Bygade 70 . DK-7160 Tørring . T +45 75 80 52 00 . F +45 75 80 54 11 . tp@linddana.com . www.linddana.com



Item	Qty	Description	Description	Part no	
9	1	Standard dele A176 track	Standard parts 176 Track	17-03128	
8	1	Grundmodul TP176	Base module TP176	17-03015	N/A
7	1	Motorhjelm og afdækninger	Bonnet and covers	17-03101	
6	1	Tragt komplet med nødstop	Funnel complete w emergency stop	17-02656	
5	1	Undervogn	TP175 Track	17-02657	
4	1	Elektrisk aktuatorkit tii Kubota motor	Electrical actuator	17-03002	
3	1	Motorinstallation Kubota 1505	Kubota engine installation	17-02971	
2	1	Mærkatsæt TP176 E-control	Stickers TP176 E-control	17-02540	
1	1	Dieseltank monteret	Dieseltank ass.	17-01657	

Rev	Date	DESCRIPTION	INI

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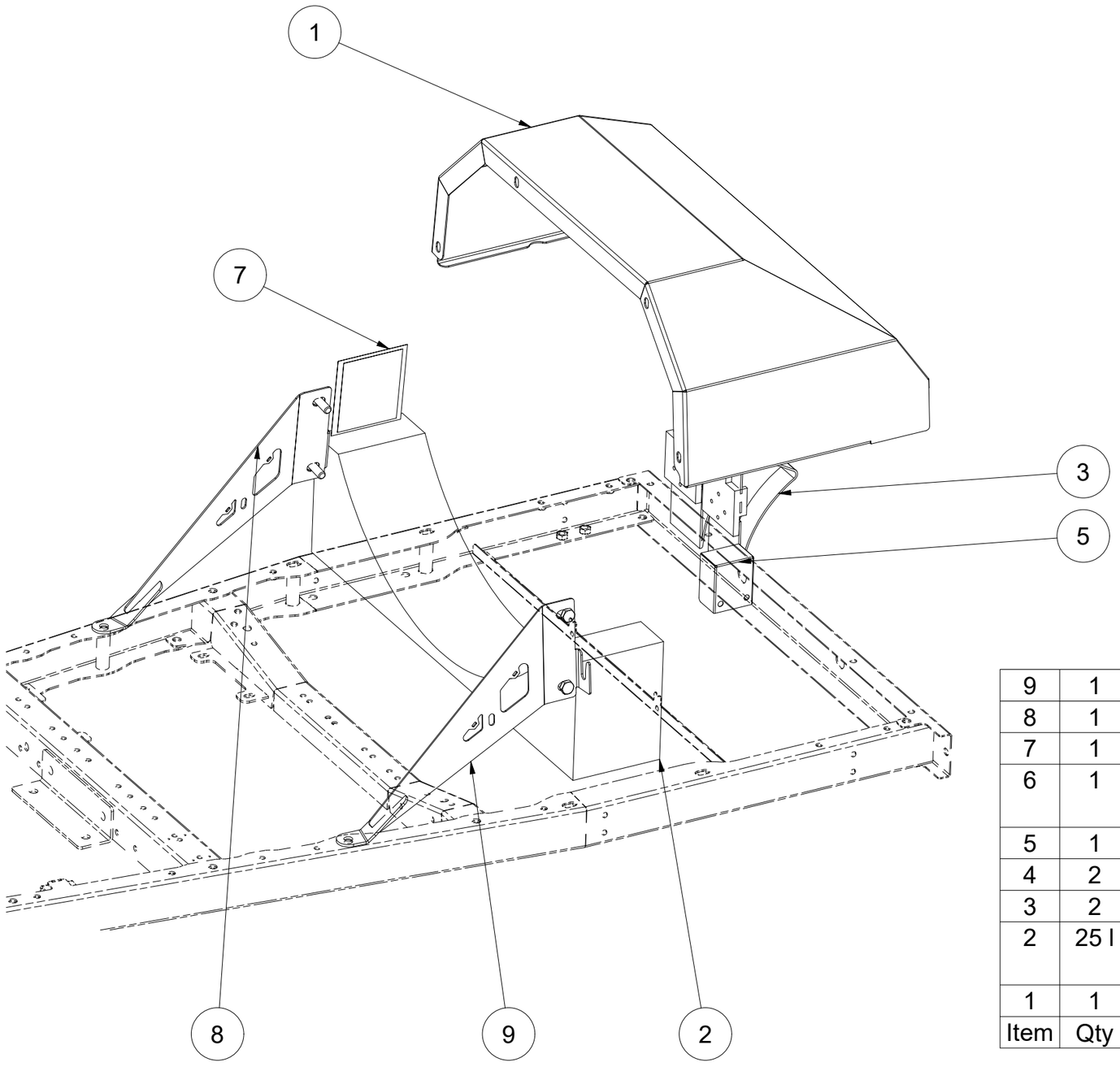
Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 1113,8 kg	Date: 7/7-26

Plate thickness:	Material:
Surface:	Bending matrix:

Title: TP 176 Track Kubota 1505 diesel remote

Draw. no.: A17618-3

Common parts



9	1	Skråstiver, venstre	Stiffening, left	17-03076	
8	1	Skråstiver, højre	Stiffening, right	17-03070	
7	1	Matklar vinyl 122x135	Weak clear vinyl 122x135	20041439	
6	1	Typeskilt sølv PE 102x60	Type sticker silver PE 102x60	20041175	
5	1	Afskærmning til sensor	Shield for sensor	81004720	
4	2	Stop bøsning	Stop bushing	71003490	
3	2	Stopklods inkl. holder	Backstop incl. support	20040131	
2	25 l	HydraWay HVXA 46	HydraWay HVXA 46	20020537-21	
1	1	Skærm over hydraulik	Cover over hydraulics	17-00153	
Item	Qty	Description	Description	Part no	

Rev	Date	DESCRIPTION	INI
1			
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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 25,8 kg	Date: 13-01-2022

Plate thickness:

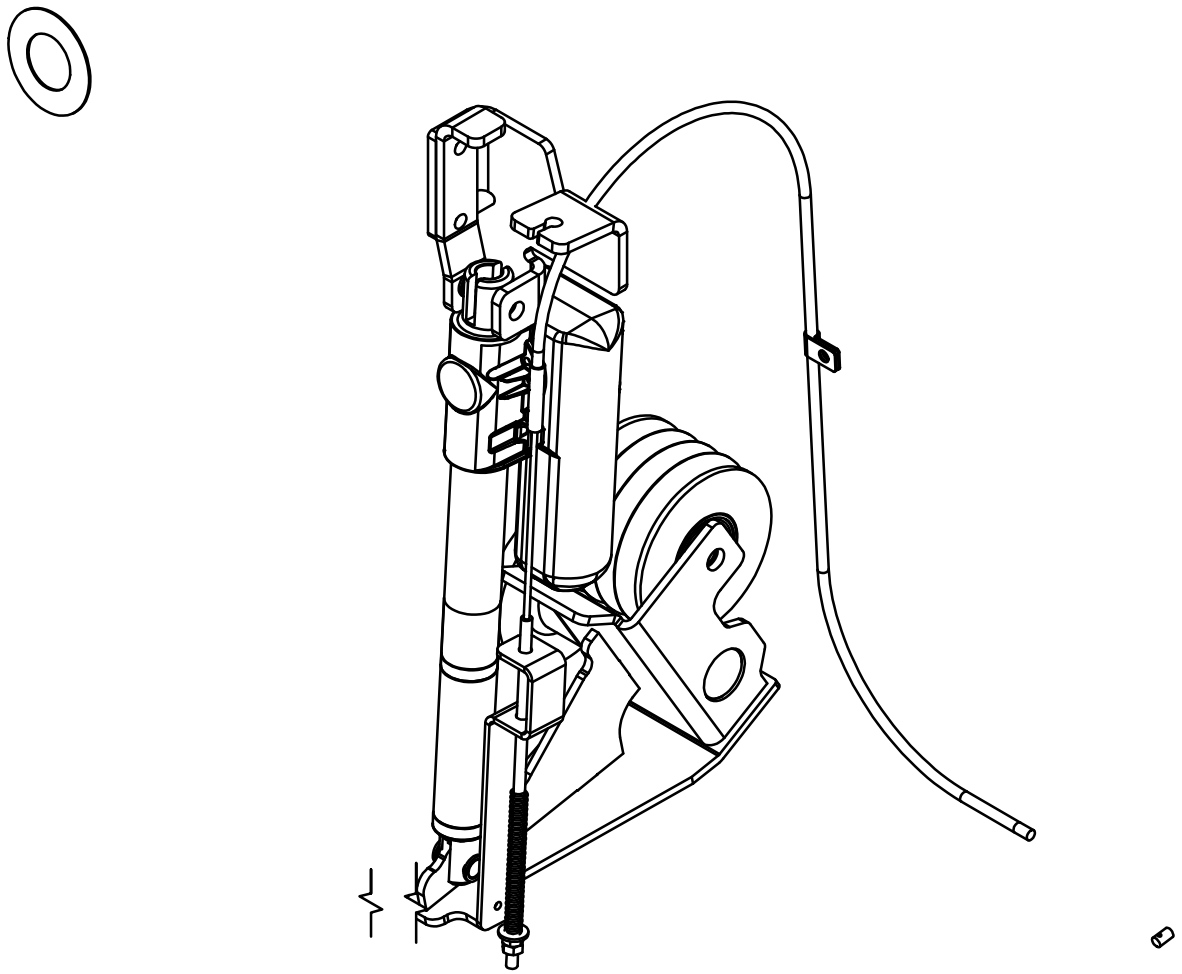
Material:

Surface:

Bending matrix:

Title: Standard dele A176 mobil
Standard Parts A176 mobile

Draw. no.: 17-03080



Item	Qty	Description	Description	Part no	
6	1	Gaskabel samling	Throtle cable ass.	17-01226	
5	1	Start / stop mærkat	Start / stop sticker	20043532	
4	1	Strammearm samling	Tightener arm ass.	17-01459	
3	1	Ydre aktuatorbelsag	Outer actuatorbracket	17-01227	
2	1	Vinkel til aktuator	Angle for actuator	17-01176	
1	1	Aktuator LA28 Compact, slaglængde 100mm, 3000N		20042835	

Rev	Date	DESCRIPTION	INI

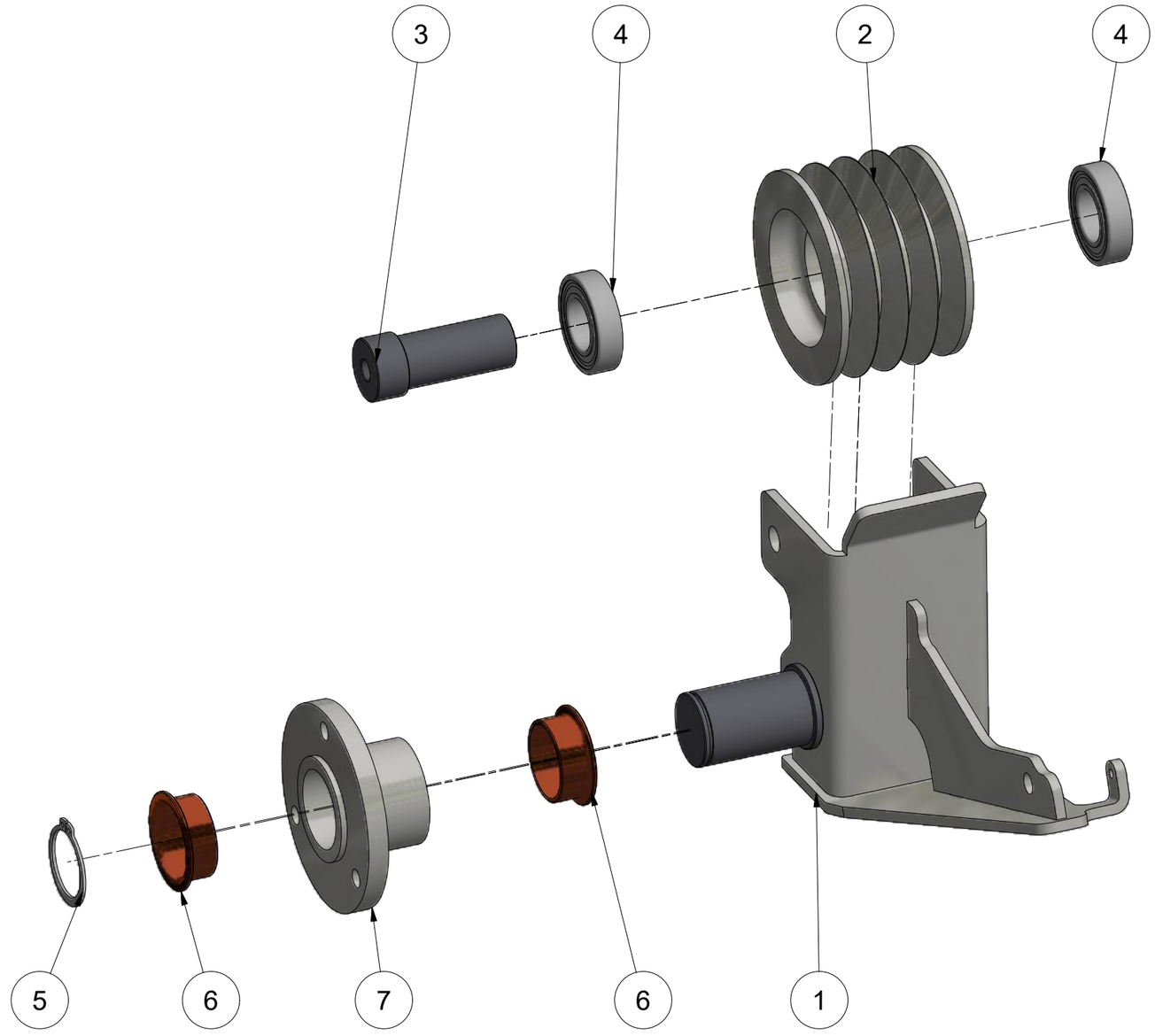
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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 7,9 kg	Date: 17-01-2022

Plate thickness:	Material:
Surface:	Bending matrix:

Title: Elektrisk aktuatorkit tii Kubota motor
Electrical actuator

Draw. no.: 17-03002



Item	Qty	Description	Description	Part no	
7	1	Nav til strammearm	Hub for tightener arm	17-01464	
6	2	Bøsning	Bushing PAF 35160 P10	20010101	
5	1	Låsering, udvendig Ø35 mm	Locking ring, external Ø35 mm	20010103	
4	2	Leje remstrammer	Bearing belt tightener	20010102	
3	1	Lejeaksel for remstrammer	Bearing axle for belt tightener	16-00194	
2	1	Remstrammer remhjul	Belt tightener pulley	16-00195	
1	1	Remstrammer beslag	Belt tightner fixture	17-01458	

Rev	Date	DESCRIPTION	INI
1			
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Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: cl
	Mass: 5,9 kg	Date: 07-07-2021

Plate thickness:

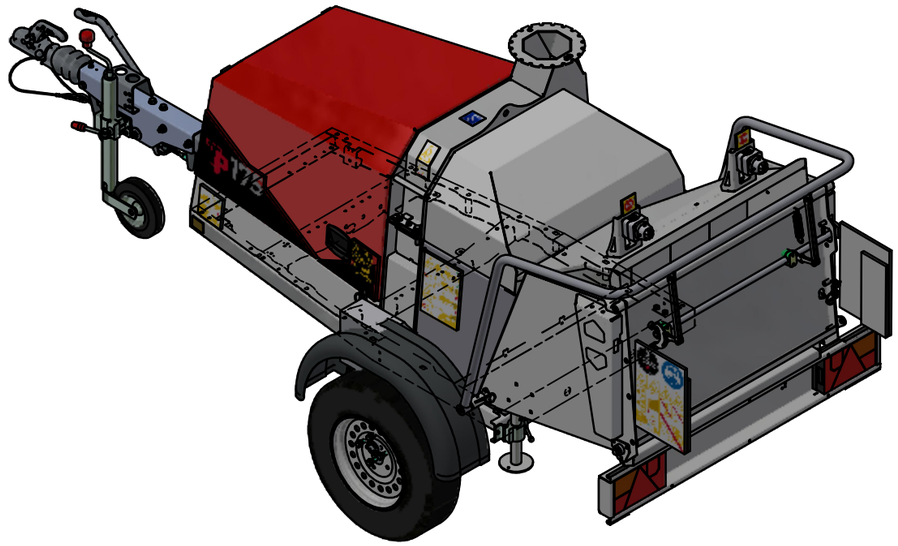
Material:

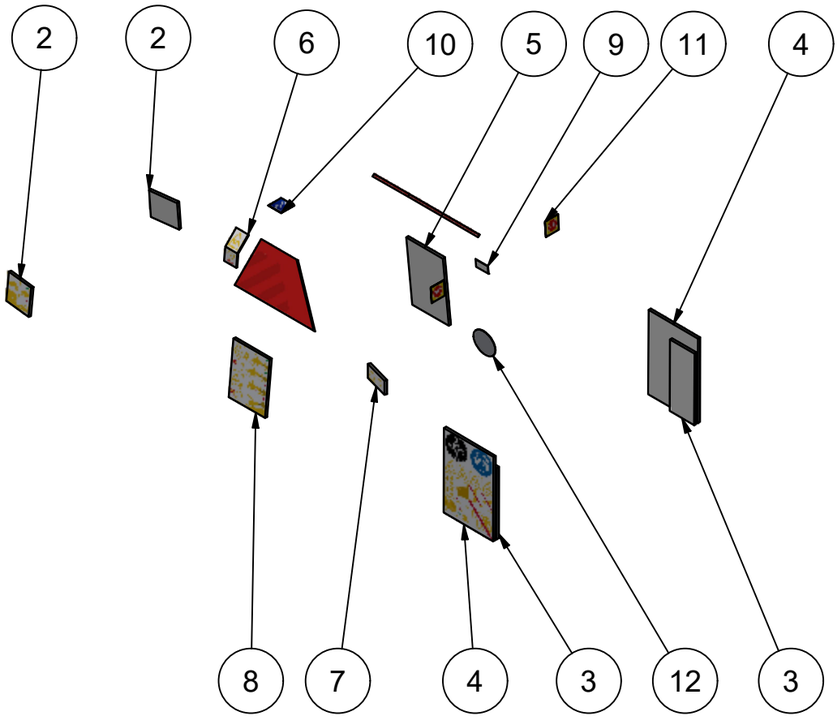
Surface:

Bending matrix:

Title: Strammearm samling
Tightener arm ass.

Draw. no.: 17-01459





Item	Qty	Description	Description	Part no	
14	1	TP176 højre hydraulikskærm		20043445	
13	1	TP176 venstre hydraulikskærm		20043444	
12	1	First service 50 hours	First service 50 hours	20043237	
11	2	Stop skilt	Stop sign	20040987	
10	1	Løftepunkt	Lifting point	20041103	
9	1	Dansk design mærkat		20042783	
8	1	MÆRKAT DO´S & DONT´S Venstre		20042711	
7	1	Læs instruktionsbog		20042709	
6	1	Valse advisering		20042708	
5	1	MÆRKAT DO´S & DONT'S Højre		20042707	
4	2	Mærkat E-control		20042976	
3	2	Mærkat tragt advarsel indvendig		20042705	
2	2	Mærkat parkerings advarsel		20042704	

Rev	Date	DESCRIPTION	INI
1			
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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 34,0 kg	Date: 03-07-2024

Plate thickness:

Material:

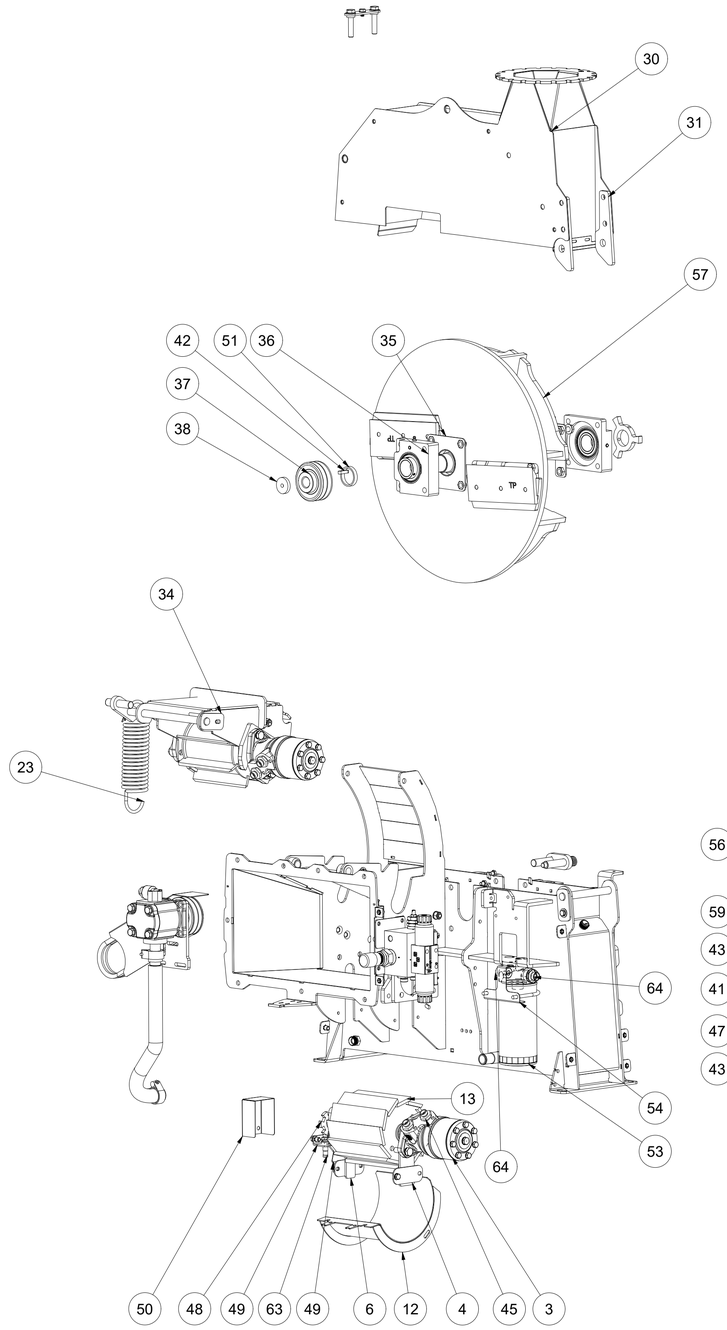
Surface:

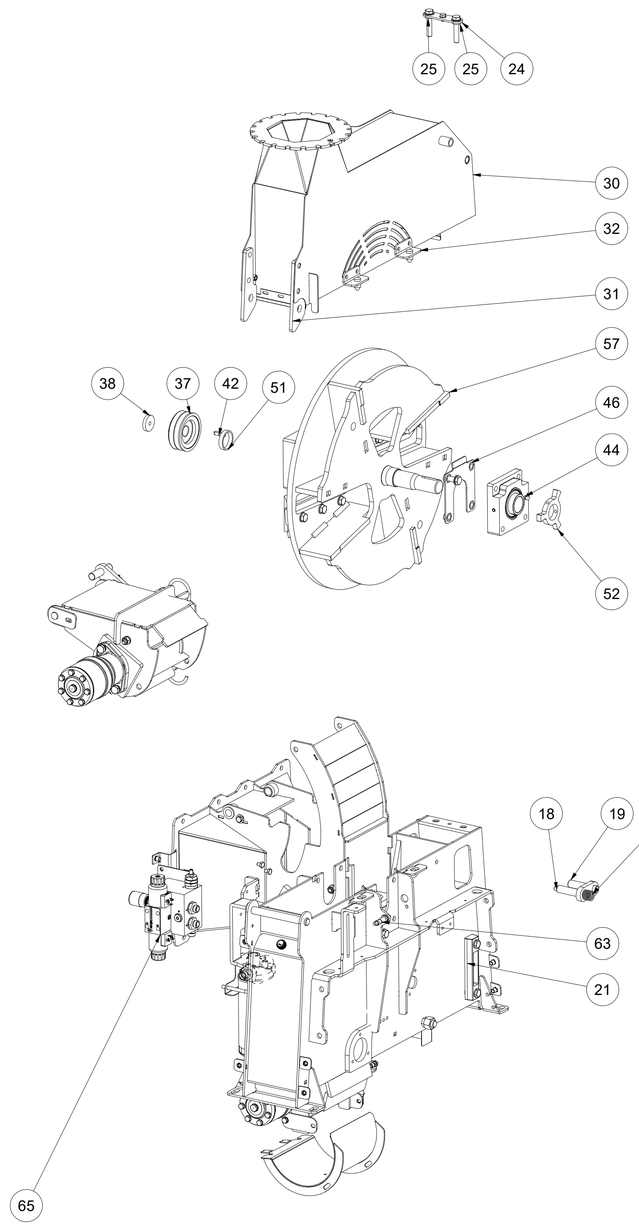
Bending matrix:

Title: Mærkatsæt TP175 E-control
Stickers TP175 E-control

Draw. no.: 17-02540

Base module





Item	Qty	Description	Description	Part no	
65	1	Hydraulikventil monteret E-control TP176	Valve ass. E-control TP176	17-02990	
64	2	Indskruning 15x3/4	A15LR3/4WDX	20001201	
63	2	Induktiv føler M12 m. m12 tilslutning	Induktiv sensor M12 w. m12 connector	20043293	R
62	1	Pumpebeslag		17-02803	
61	1	Afstandsplade		17-02802	
60	1	Kileremsskærm	V-belt cover	17-02801	
59	1	Gevindflange 3/4"	Threaded flange 3/4"	20020173	
58	2	V-bælte XPA 832 RE-X	V-belt XPA 832 RE-X	20040039	
57	1	TP176 HD rotor glat aksel		17-02769	
56	1	16 ccm tandhjulspumpe Grp. 2	HY-PA2-C16-E20T2-FE3/2 S-1NS-CH4, 16 cc	20043455	
55	1	U-bøjle, 95 mm x 114 mm, M8	U-bolt, 95 mm x 114 mm, M8	20043431	
54	1	Beslag for hydraulikfilter	Bracket for hydraulic filter	17-02510	
53	1	Filterelement HC2 MTC 10		20020262	
52	1	Omdrejningstæller ring	Revolution counter ring	17-02403	
51	1	Afstandsring	Spacer	17-02092	
50	1	Afskærmning til sensor	Cover for sensor	17-02988	
49	1	Beslag for induktiv aftaster	Bracket for inductive sensor	17-02986	
48	1	Valse aftaster		71004700	
47	1	Sugeslange TP 176 Ø34/25x430	Suction hose TP 176	17-02581	
46	1	Møtrikplade leje komplet	Nut plate bearing complete	10-00042	
45	3	Indskruning 12x1/2		20001102	
44	1	Smørenippel M8x1,25 90gr.	Grease nipple M8x1,25 90gr.	20041091	
43	2	Spændebånd, enkelt HPJ 38	Clamp, single HPJ 38	20040041	
42	1	Feder til remhjul 8x7x32	Key for V-belt pully 8x7x32	21005290	
41	1	Rørstuds til pumpe	Pipe stub for pump	31005260	
40	1	Vinkel flange 1/2"	Angle flange 1/2"	20020087	
39	1	Remskive SPA 90/2, pumpe	V-belt pully SPA 90/2, pump	31005180	
38	1	Tryk skive	Pressure washer	21001890	
37	1	Remskive A 90/2	V-belt pulley SPA 90/2	81000990	
36	2	Lejehus Ø40	Bearing housing Ø40	16-00222	
35	1	Dækplade med møtrik	Cover plate with nut	81000447	
34	1	Valsehus, komplet m. knivvalse	Roller housing, complete	17-02992	N/A
33	2	Låseblik for TP130-215	Lock plate for TP130-215	17-00756	
32	2	Centreringsbeslag for TP130-275	Centering plate for TP130-275	17-00753	
31	2	Laske for overpart		17-02358	
30	1	Rotorhus, øvre	Rotor housing, upper	17-03007	
29	1	Smørenippel 1/8"	Grease nipple 1/8"	20030079	
28	1	Bundprop 15mm	Blanking plug 15mm	20001204	R
27	1	Bund møtrik	Bottom nut	20001205	R
26	11	Popnitte 8 mm, 6 kantet	Rivet nut 8 mm, 6 edge	20030331	
25	2	PUR sikkerheds ring ø20x10mm	PUR Safety ring ø20x10mm	20041468	
24	1	Dækplade	Cover plate	16-00397	
23	1	Fjeder 7x65x250	Spring 7x65x250	20043604	
22	1	Stop plade	Stop plate	16-00381	
21	1	Skueglas	Inspection glass	20020311	
20	1	Trykfjeder til rotorlås	Pressure spring for disc lock	20040767	
19	1	Rotorlås	Lock for disc	51003970	
18	1	Holder til rotorlås	Support for disc lock	51003990	
17	2	Bøsning med krave Ø24/ø18x30	Bushing with collar Ø24/ø18x30	51000330	
16	1	Aksel, komplet	Shaft, complete	81000960	
15	1	Mintor oliepåfyldningshætte	Mintor oil filler cap	20041358	
14	1	Udluftnings prop 1/4"	Breather plug 1/4"	20041357	
13	1	Nedre valse	Bottom feed roller	17-00161	
12	1	Skærm for nederste valse	Cover for bottom feed roller	17-00286	
11	1	Trekantsafstryger	Triangle wiper	21001230	
10	1	Modstål, vertikal, højre	Counter steel, vertical, right	16-00147	
9	1	Modstål, horisontal TP175	Countersteel, horizontal TP175	17-00079	
8	1	Gevindplade for modstål	Thread plate for countersteel	17-00077	
7	2	Stopklods	Stop bolck	51001340	
6	1	Dækplade, højre	Cover plate, right	17-00126	
5	1	Leje PCJ 25	Bearing PCJ 25	20010021	
4	1	Dækplade, venstre	Cover plate, left	17-00124	
3	1	Hydraulikmotor W320 WR 322cc	Hydraulic motor W320 WR 322cc	20020019	
2	1	Ring til hydraulikmotor	Ring for hydraulic motor	51003900	
1	1	Rotorhus, underpart	Rotor housing, lower	17-02558	

Rev	Date	DESCRIPTION	INI

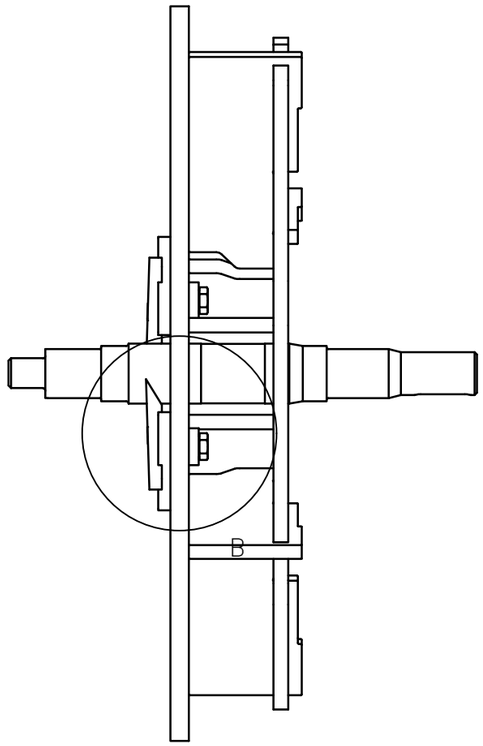
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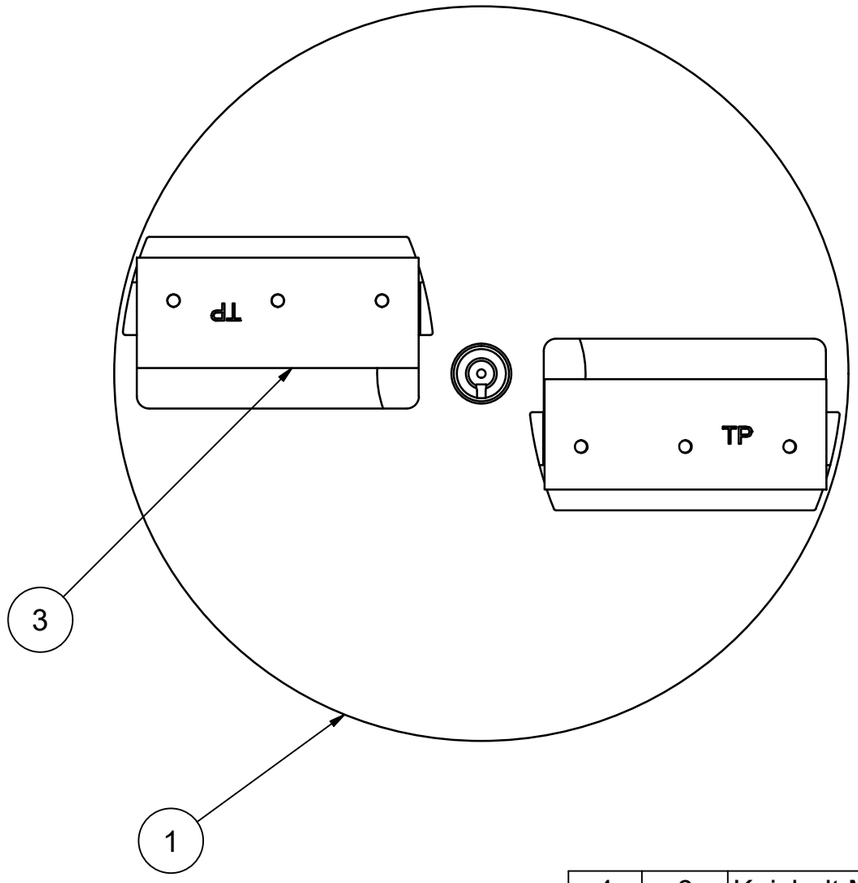
Tolerances: ISO 2768-1-m
Tolerances welding draw.: ISO 2768-1-c
Sign.: CL
Mass: 231,6 kg
Date: 27-02-2026

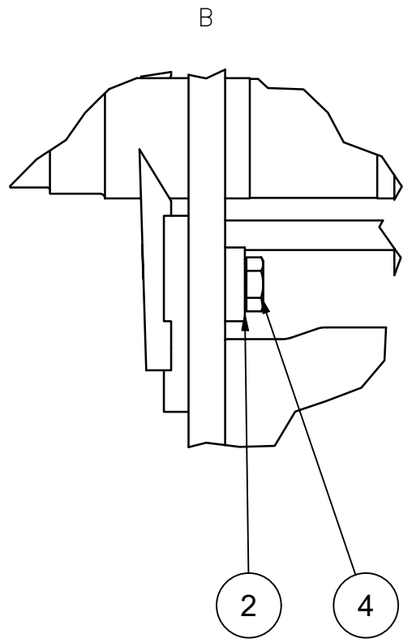
Plate thickness:
Material:
Surface:
Bending matrix:

Title: Grundmodul TP176
Base module TP176

Draw. no.: 17-03015







Item	Qty	Description	Description	Part no	
4	6	Knivbolt M12 x 1,5 x 40		20043397	
3	2	Kniv til TP160		20040602	
2	2	Spændeplade f. kniv - modstål		81001010	
1	1	Rotor med glat aksel, svejs	Disc with smooth shaft, weld	17-02481	

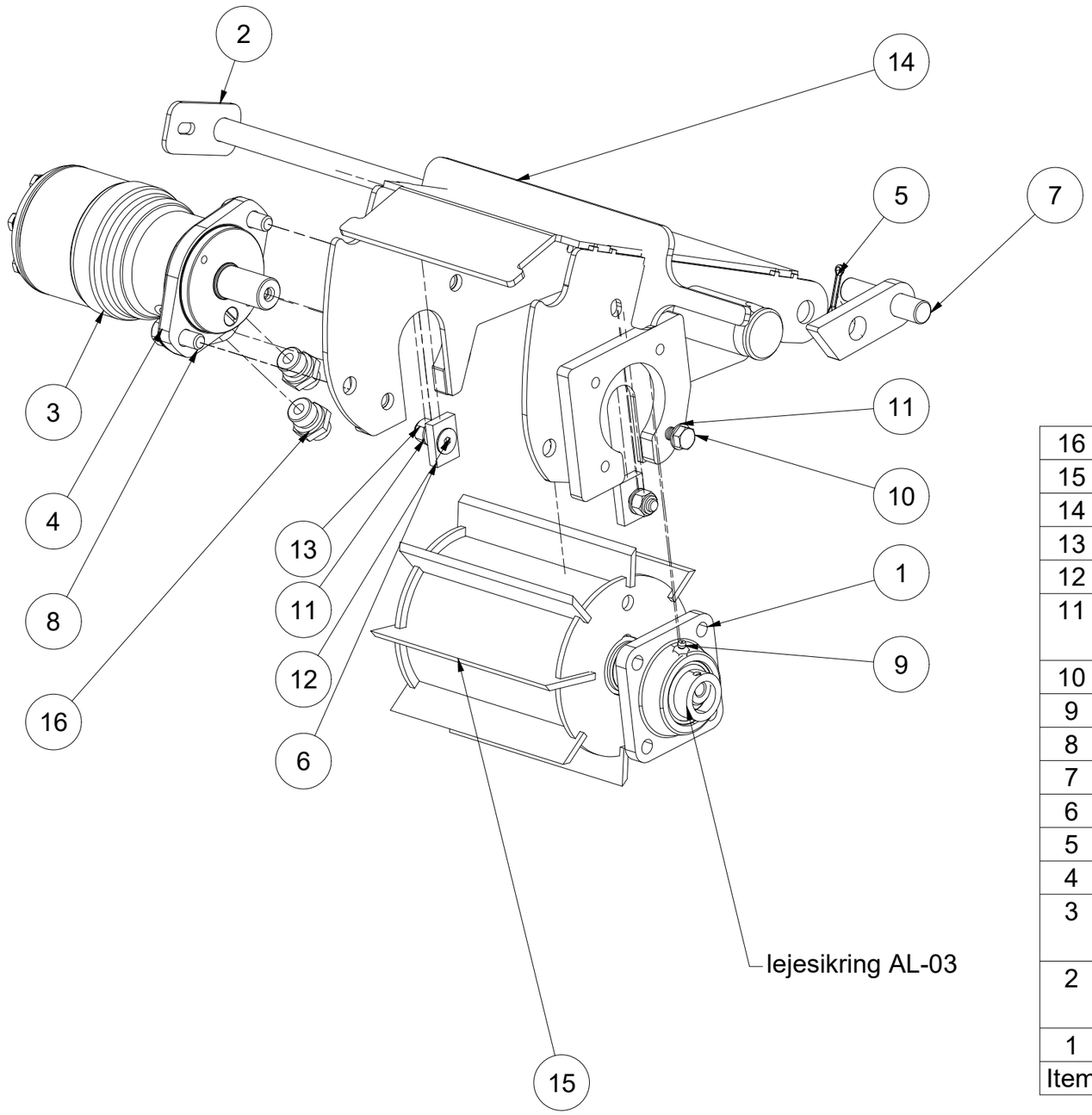
Rev	Date	DESCRIPTION	INI
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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 65,7 kg	Date: 11-03-2024

Plate thickness:	Material:
Surface:	Bending matrix:

Title:	Draw. no.:
TP175 HD rotor glat aksel	17-02482



Item	Qty	Description	Description	Part no	
16	2	Indskruning 12x1/2		20001102	
15	1	Øvre valse - UK	Upper feed roller	17-02940	
14	1	Valsekonsol	Roller console	17-02903	
13	2	Låsemøtrik M10	Locking nut M10	20030043	
12	2	Undersænket skrue M10x30	Countersunk screw M10x30	20030035	
11	3	Rip-Lock skive 10 mm, lille	Rip-Lock washer 10 mm, small	20030392	
10	1	Sætskrue M10x25	Set screw M10x25	20030011	
9	1	Smørenippel 1/8"	Grease nipple 1/8"	20030079	
8	2	Sætskrue M12x35 10.9	Set screw M12x35 10.9	20030314	
7	1	Lås til valsekonsol	Lock for roller housing	16-00316	
6	2	Afskraber	Wiper	21001245	
5	1	Split 4x32	Cotter pin 4x32	20030074	
4	2	Nord-Lock skive 12 mm	Nord-Lock washer 12 mm	20030256	
3	1	Hydraulikmotor W320 WR 322cc	Hydraulic motor W320 WR 322cc	20020019	
2	1	Aksel til valsekonsol, kompl.	Axle for roller housing, compl.	17-00139	
1	1	Leje PCJ 25	Bearing PCJ 25	20010021	

Rev	Date	DESCRIPTION	INI
1			
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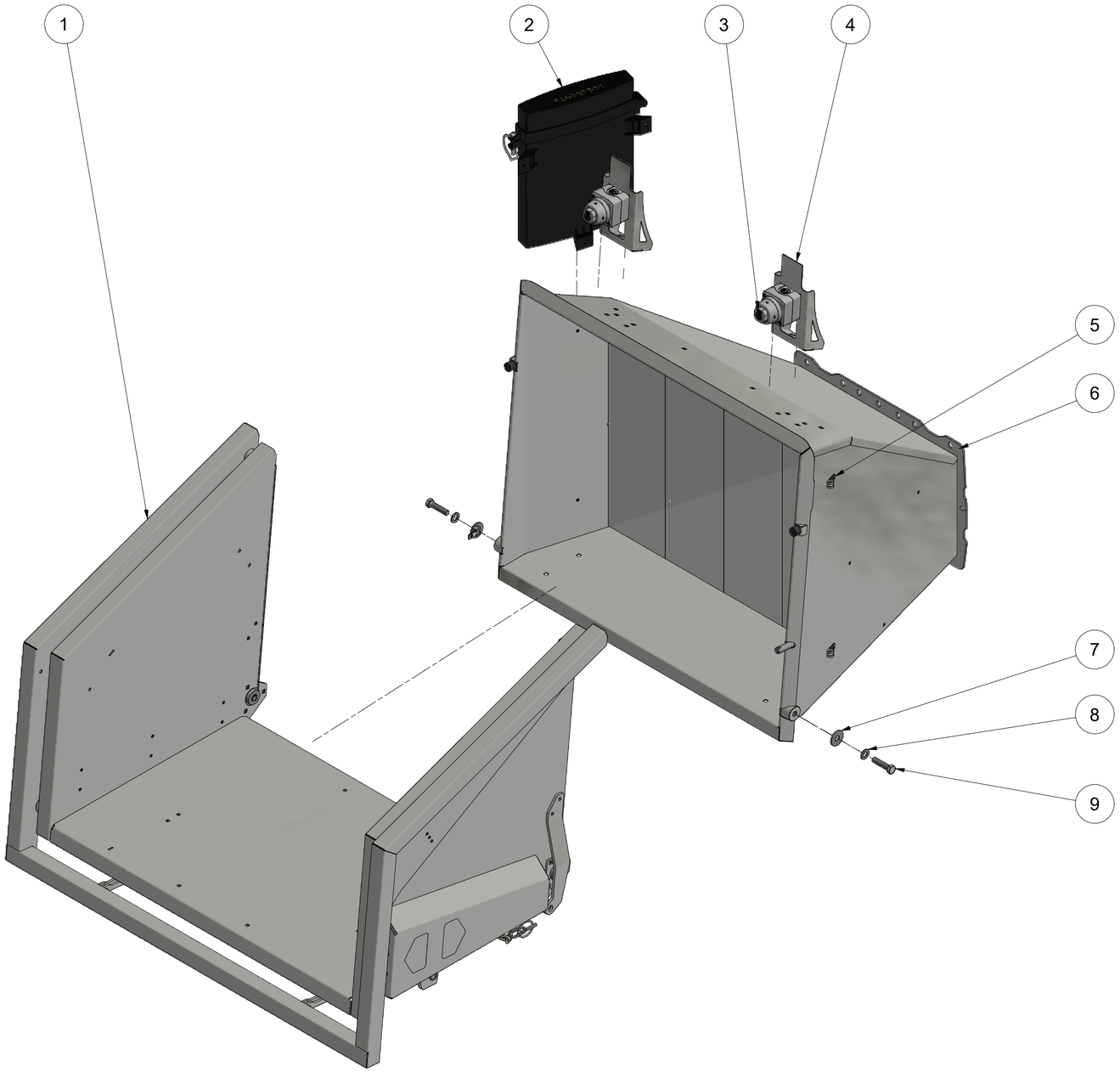
Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: CL
	Mass: 26,4 kg	Date: 02-12-2025

Plate thickness:	Material:
Surface:	Bending matrix:

Title: Valsehus, komplet m. knivvalse
Roller housing, complete

Draw. no.: 17-02992

Infeed chute and E-control



Item	Qty	Description	Description	Part no	
9	2	Sætskrue M12x50	Set screw M12x50	20030115	
8	2	Facetskive fzb 12 mm	Washer fzb 12 mm	20030233	
7	2	Underlagsskive 12 mm	Washer 12 mm	20030064	
6	1	Tragt	Funnel	17-00635	N/A
5	5	Gummi clamp Ø11,1	Rubber clamp Ø11,1	20041981	
4	2	Beslag for nødstop	Fixture for Emergency stop	17-00621	
3	2	Nødstoptryk	XALK84W3BG	20042958	
2	1	Manual boks	Manual box	20041997	
1	1	Klapbar tragt med Easy-control	Foldable funnel with Easy-control	17-02549	

Rev	Date	DESCRIPTION	INI

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	JH
	Mass: 86,0 kg	Date: 02-10-2024

Plate thickness:

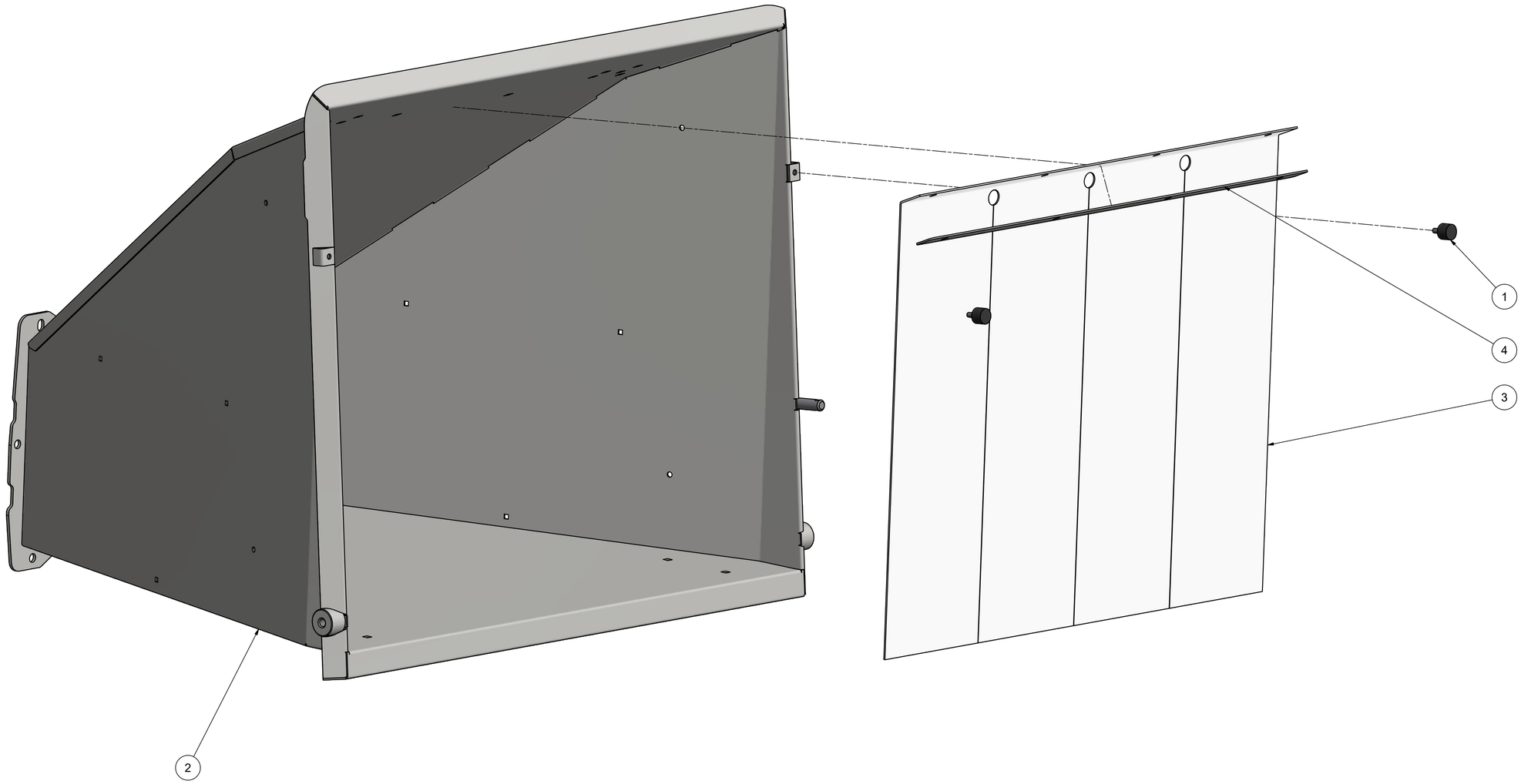
Material:

Surface:

Bending matrix:

Title: Tragt komplet med nødstop
Funnel complete w emergency stop

Draw. no.: 17-02656



Item	Qty	Description	Part no	
4	1	Skinne til gardin	17-00502	
3	1	PVC-gardin til tragt	17-00503	
2	1	Tragt svejst	17-00634	
1	2	Vibrationsdæmper P 20/15	20040007	

Rev	Date	Description	Ini
1			
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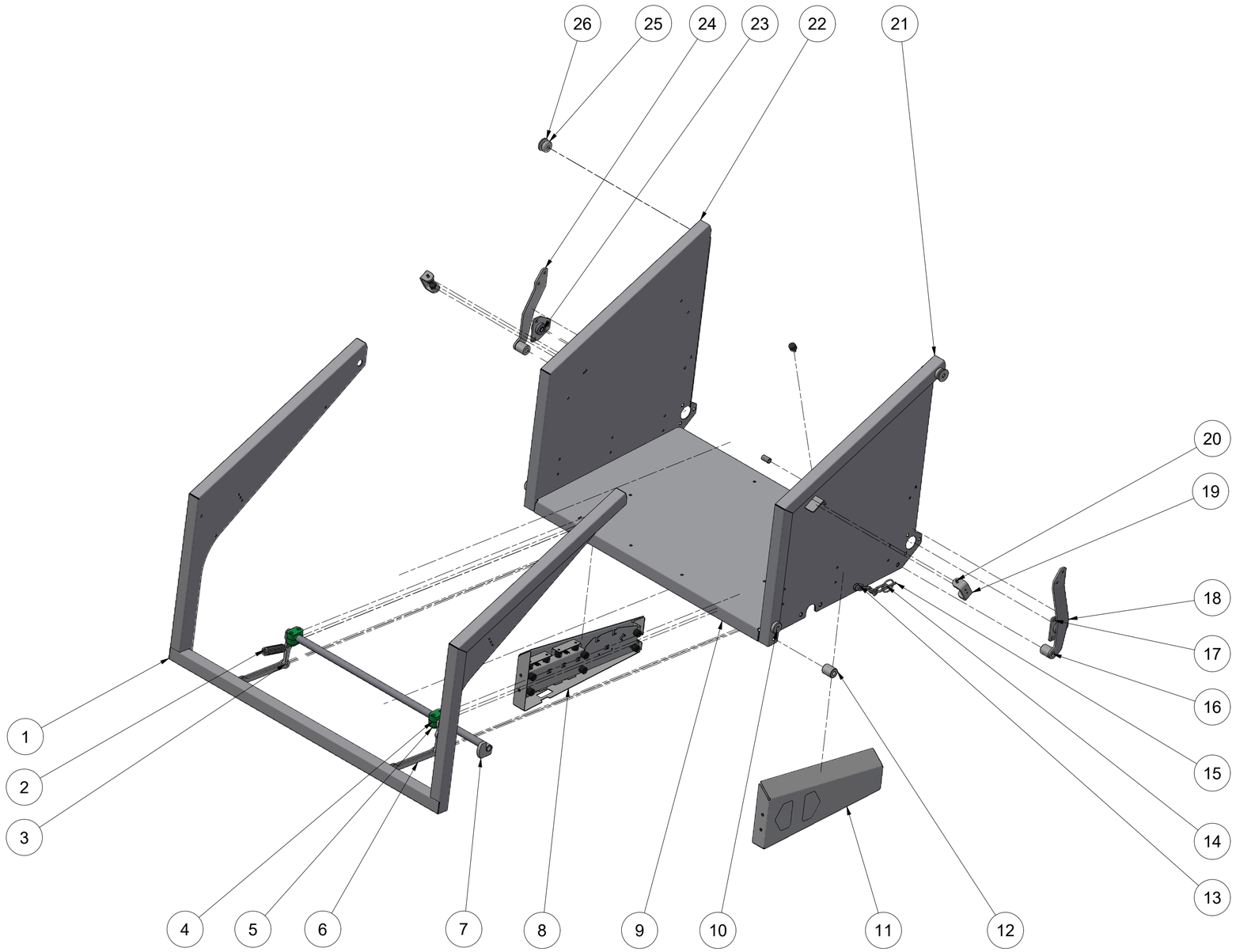
N/A: Not available as spare part.
R: Only available as spare part.

Date: 13-05-2014

Sign.: ss

Title: Tragt
Funnel

Draw. no.: 17-00635



26	2	SCB 38 washer		20043421	
25	2	SCBR38		20043411	
24	1	Afstivningsbeslag tragt venstre		21-02525	
23	2	Bøsning for omdrejningspunkt	Bushing for hub	51004870	
22	1	Venstre sideplade	Left side plate	17-02520	
21	1	Sideplade højre	Side plate right	17-02521	
20	4	Vibrationsdæmper P 20/15	Vibration absorber P 20/15	20040007	
19	2	Holder til gummistop	Bracket for bumpers	17-02542	
18	1	Afstivningsbeslag tragt højre		21-02519	
17	2	hus til bøsning		17-01268	
16	2	Bøsning galvaniseret	Galvanized Bushing	17-01386	
15	1	Sikringssplit Ø6x27/32	Ring pin, Ø6x27/32	20040482	
14	1	Meterkæde for lang tragt	Metre chain for long funnel	51004930	
13	1	Sætskrue M12x30	Set screw M12x30	20030016	
12	2	Bøsning Ø30/13-35,5	Bushing Ø30/13-35,5	17-02616	
11	1	Easy control betjeningspanel højre u. nødstop		17-01381	
10	2	Prop for ansalg	Plug for impact	17-02615	
9	1	Bundplade svejst	Bottom plate welded	17-02522	
8	1	Easy control betjeningspanel venstre u. nødstop	Easy control operatorpanel left wo. emergencystop	17-01382	
7	1	Stabilisatorstang for tragt	Stabilization rod for funnel	17-02912	
6	4	Stabilisatorstang	Stabalizing rod	17-02531	
5	2	Spændeplade for rørbærer	Tighten plate for pipe support	20040481	
4	4	Rørbærer 22mm	Pipe support 22mm	20040480	
3	4	Bøsning plast Ø12 / 8 - 8	Bushing plastic Ø12 / 8 - 8	20040934	
2	1	Fjeder 3,4X21X122	Spring 3,4X21X122	20042250	
1	1	Sikkerhedsbøjle	Safety bar	17-02515	
Item	Qty	Description	Description	Part no	

Rev	Date	DESCRIPTION	INI
1	5/9-24	Pos. 2 ændret i antal	JH
2	11/9-24	Pos. 10 & 12 tilføjet	JH

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	JH
	Mass: 50,4 kg	Date: 15-04-2024

Plate thickness:

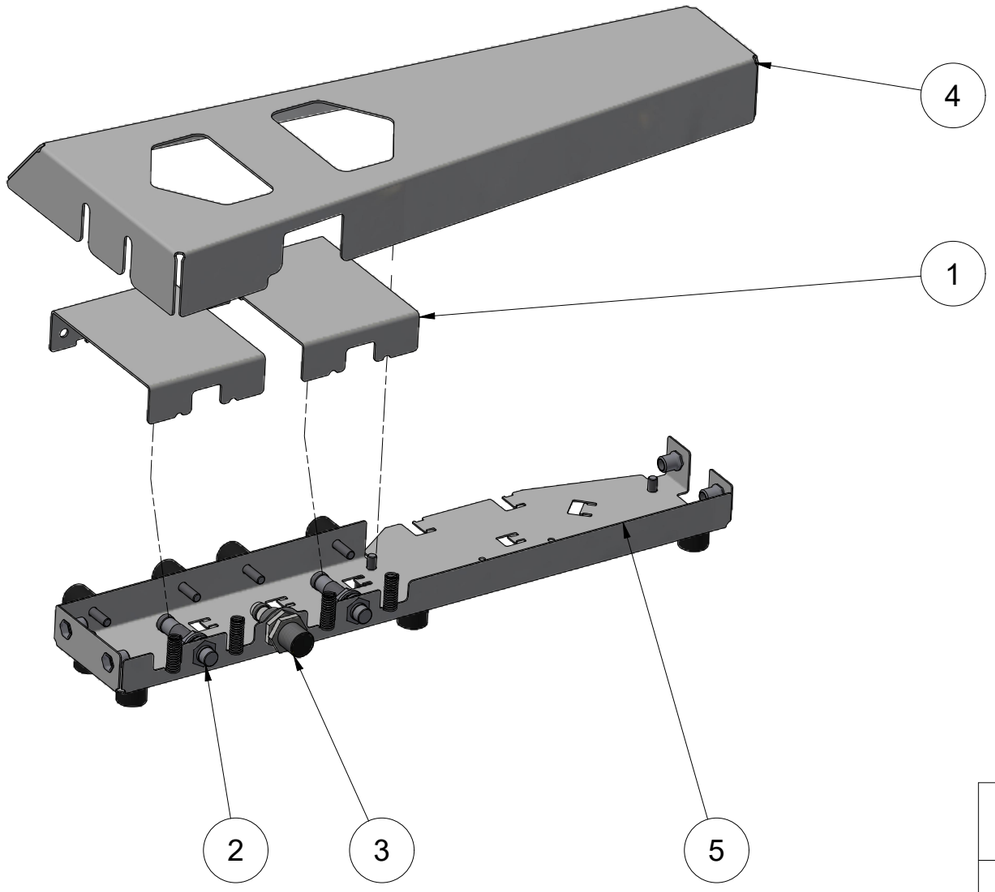
Material:

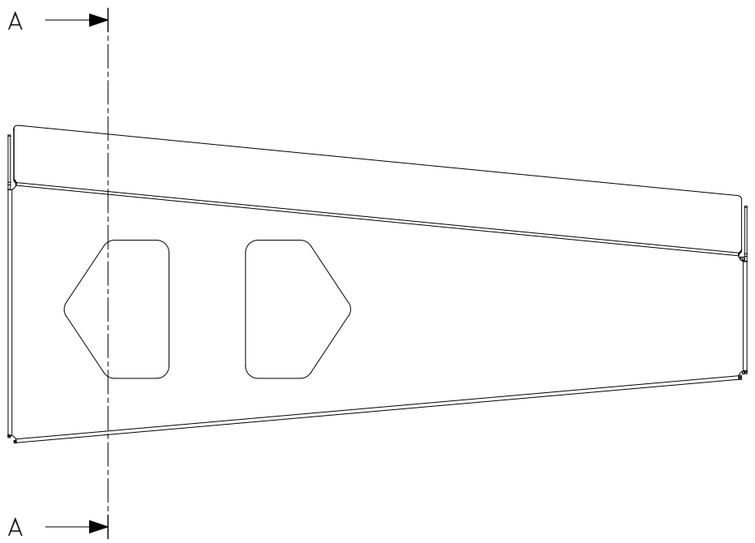
Surface:

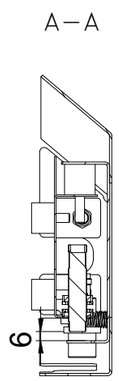
Bending matrix:

Title: Klapbar tragt med Easy-control
Foldable funnel with Easy-control

Draw. no.: 17-02549







Afstand til sensor justeres til 1 mm

Item	Qty	Description	Description	Part no	
5	1	E-control bagplade højre montage	E-control backplate rigth	17-03004	
4	1	Dækplade E-control højre u. nødstop	Coverplate E-control right w.o. emergency stop	17-01384	
3	1	Sensor Ø18 induktiv	Sensor Ø18 inductive	20043292	R
2	2	Induktiv føler M12 m. m12 tilslutning	Induktiv sensor M12 w. m12 connector	20043293	R
1	2	Tangent til E-control	Key for E-control	28-00416	

Rev	Date	DESCRIPTION	INI
1	19/8-21	bøsning 23-00200 erstattet af gummidæmper 20043008	CL
2	24/8-21	M6x8 skrue og skive tilføjet	CL
3	13/2-26	Bagplade monteret indført	CL
4			
5			

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 2,4 kg	Date: 05-05-2021

Plate thickness:

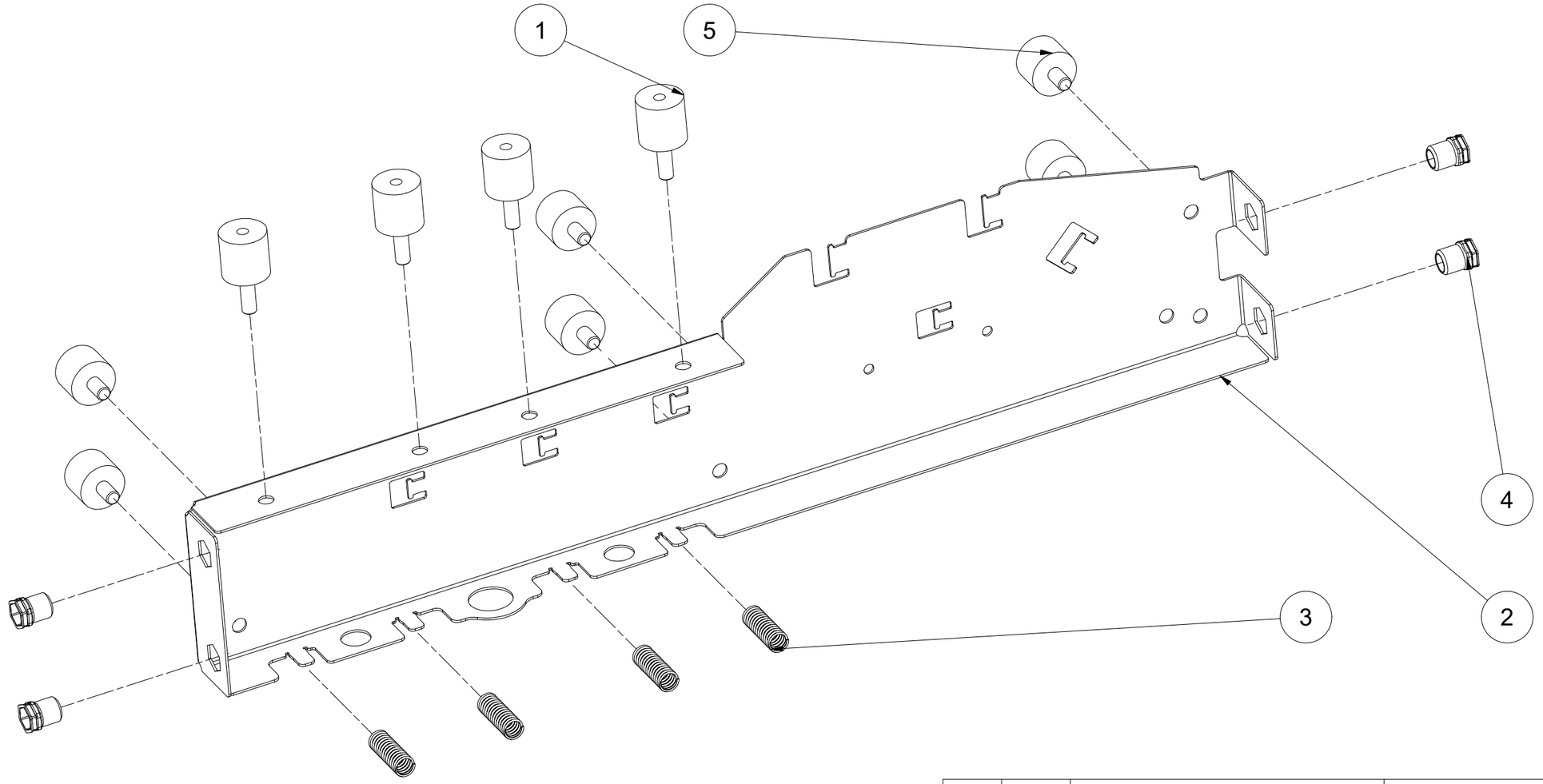
Material:

Surface:

Bending matrix:

Title: Easy control betjeningspanel højre u. nødstop

Draw. no.: 17-01381



Item	Qty	Description	Description	Part no	
5	6	Vibrationsdæmper Ø20/15xM6	Vibration absorber Ø20/15xM6	20043008	
4	4	Popnitte 8 mm, 6 kantet	Rivet nut 8 mm, 6 edge	20030331	
3	4	Trykfjeder, Ø9x25		20042813	
2	1	Basisplade E-control højre		17-01283	
1	4	Vibrationsdæmper Ø20xM6	Vibration absorber Ø20xM6	20040542	

Rev	Date	DESCRIPTION	INI
1			
2			
3			
4			
5			

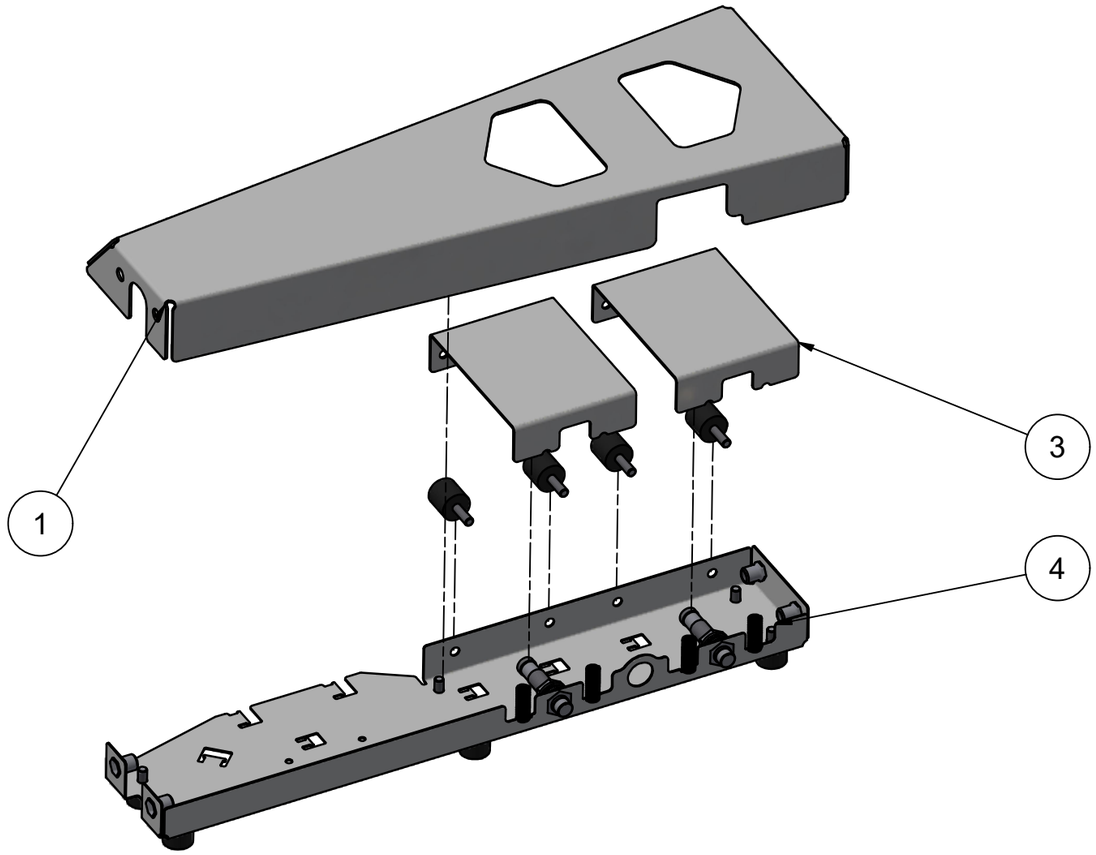
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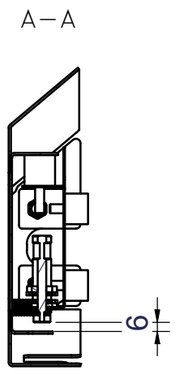
Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 0,5 kg	Date: 13-02-2026

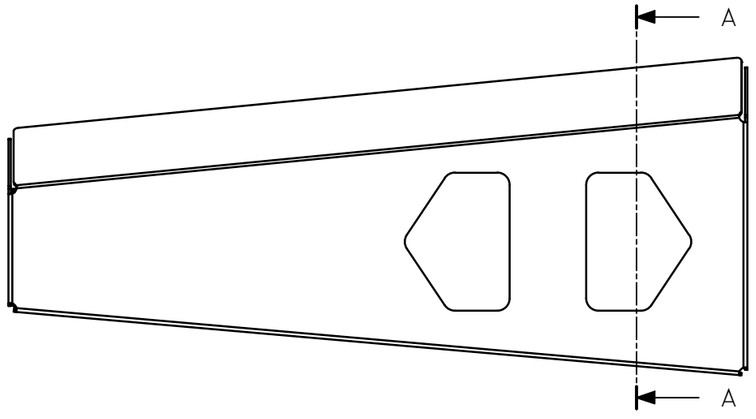
Plate thickness:	Material:
Surface:	Bending matrix:

Title: E-control bagplade højre montage
E-control backplate rigth

Draw. no.: 17-03004







afstand sensor til tangent
justeres til 1 mm

Item	Qty	Description	Description	Part no	
18	2	Induktiv føler M12 m. m12 tilslutning	Induktiv sensor M12 w. m12 connector	20043293	R
4	1	E-control bagplade montage	E-control backplate	17-03003	
3	2	Tangent til E-control	Key for E-control	28-00416	
1	1	Dækplade til easycontrol venstre u. nødstop	Coverplate for easycontrol left w.o. emergencystop	17-01383	

Rev	Date	DESCRIPTION	INI
1	19/8-21	bøsning 23-00200 erstattet af gummidæmper 20043008	CL
2	24/8-21	M6x8 skrue og skive tilføjet	CL
3	13/2-26	Bagplade monteret indført	CL
4			
5			

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 2,3 kg	Date: 05-05-2021

Plate thickness:

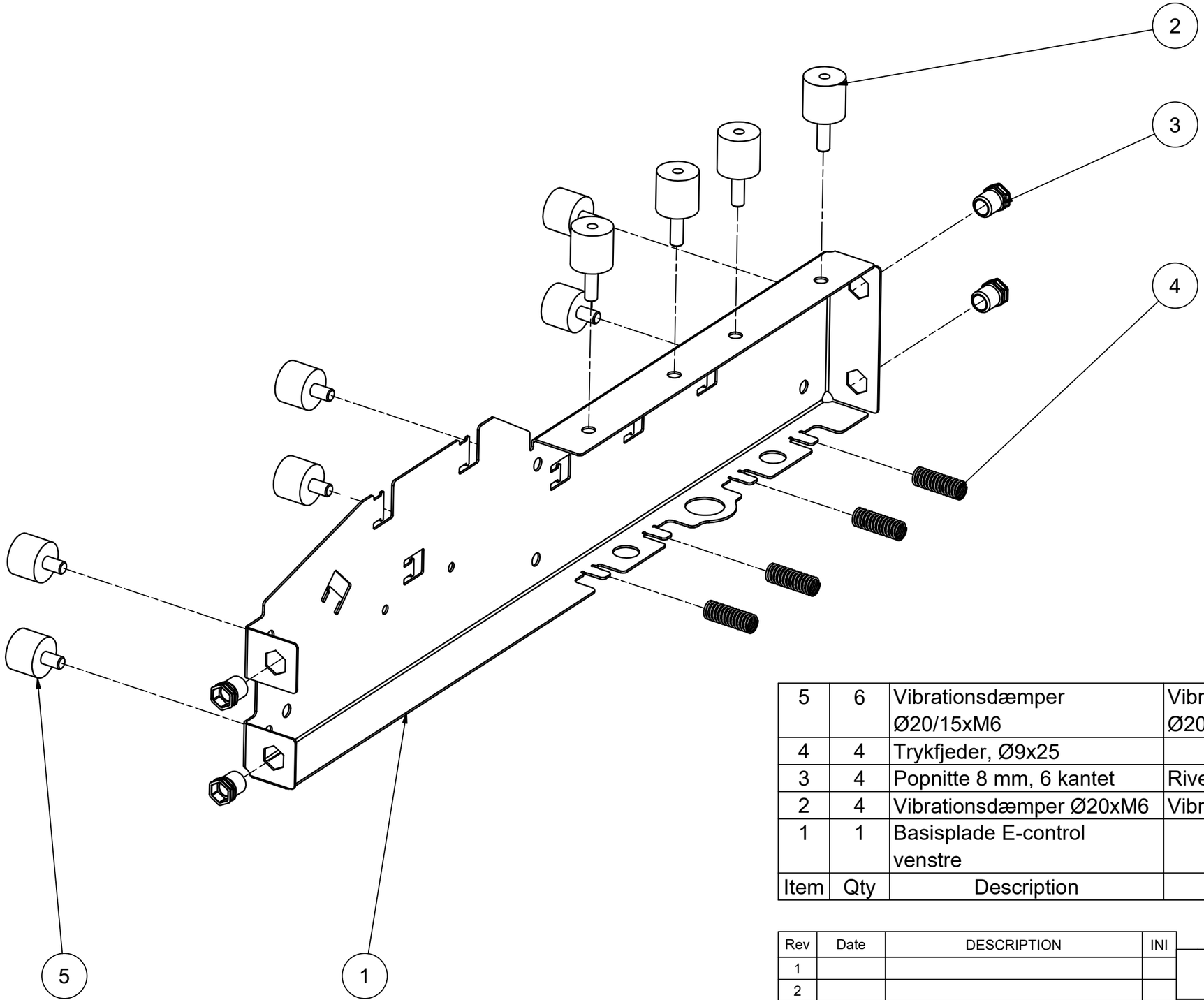
Material:

Surface:

Bending matrix:

Title: Easy control betjeningspanel venstre u. nødstop
Easy control operatorpanel left wo. emergencystop

Draw. no.: 17-01382



Item	Qty	Description	Description	Part no	
5	6	Vibrationsdæmper Ø20/15xM6	Vibration absorber Ø20/15xM6	20043008	
4	4	Trykfjeder, Ø9x25		20042813	
3	4	Popnitte 8 mm, 6 kantet	Rivet nut 8 mm, 6 edge	20030331	
2	4	Vibrationsdæmper Ø20xM6	Vibration absorber Ø20xM6	20040542	
1	1	Basisplade E-control venstre		17-01307	

Rev	Date	DESCRIPTION	INI
1			
2			
3			
4			
5			

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 0,5 kg	Date: 13-02-2026

Plate thickness:

Material:

Surface:

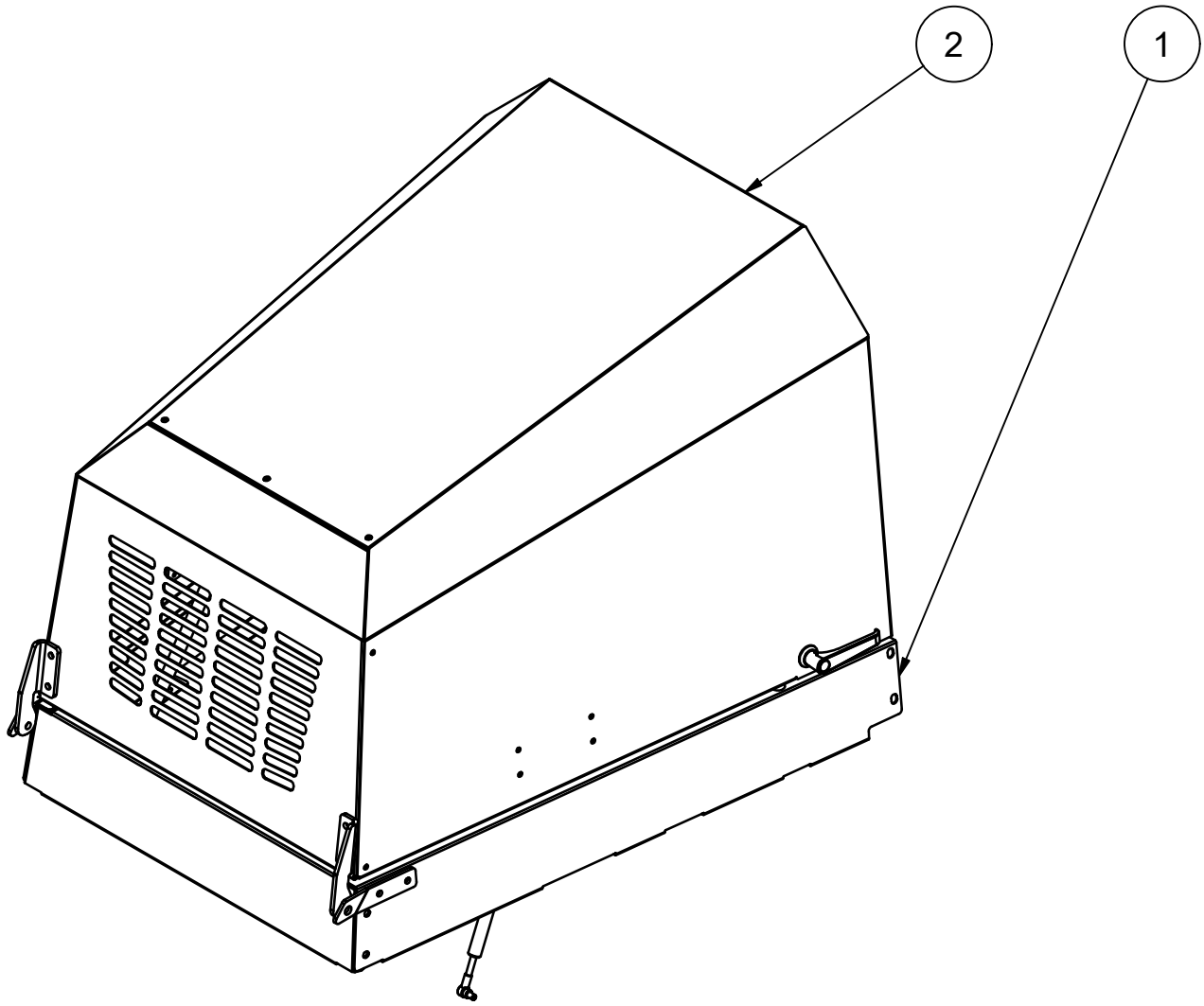
Bending matrix:

Title: E-control bagplade montage
E-control backplate

Draw. no.: 17-03003

Engine bonnet and covers

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Item	Qty	Description	Description	Part no	
2	1	Motorhjelm monteret	Bonnet assembly	17-03108	
1	1	Bundafdækning komplet	Lower cover complete	17-03102	

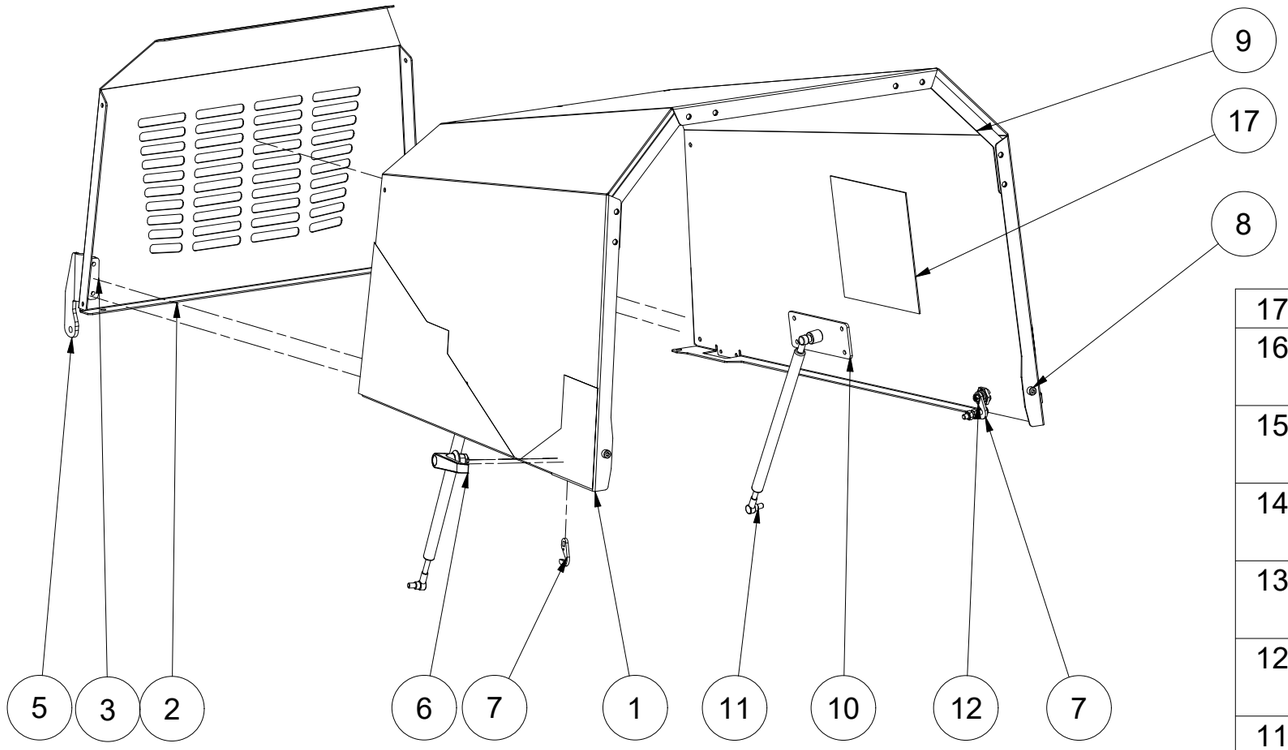
Rev	Date	DESCRIPTION	INI

Linddana A/S

Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 16,0 kg	Date: 01-06-2026

Plate thickness:	Material:
Surface:	Bending matrix:

Title:	Draw. no.:
Motorhjelm og afdækninger	17-03101



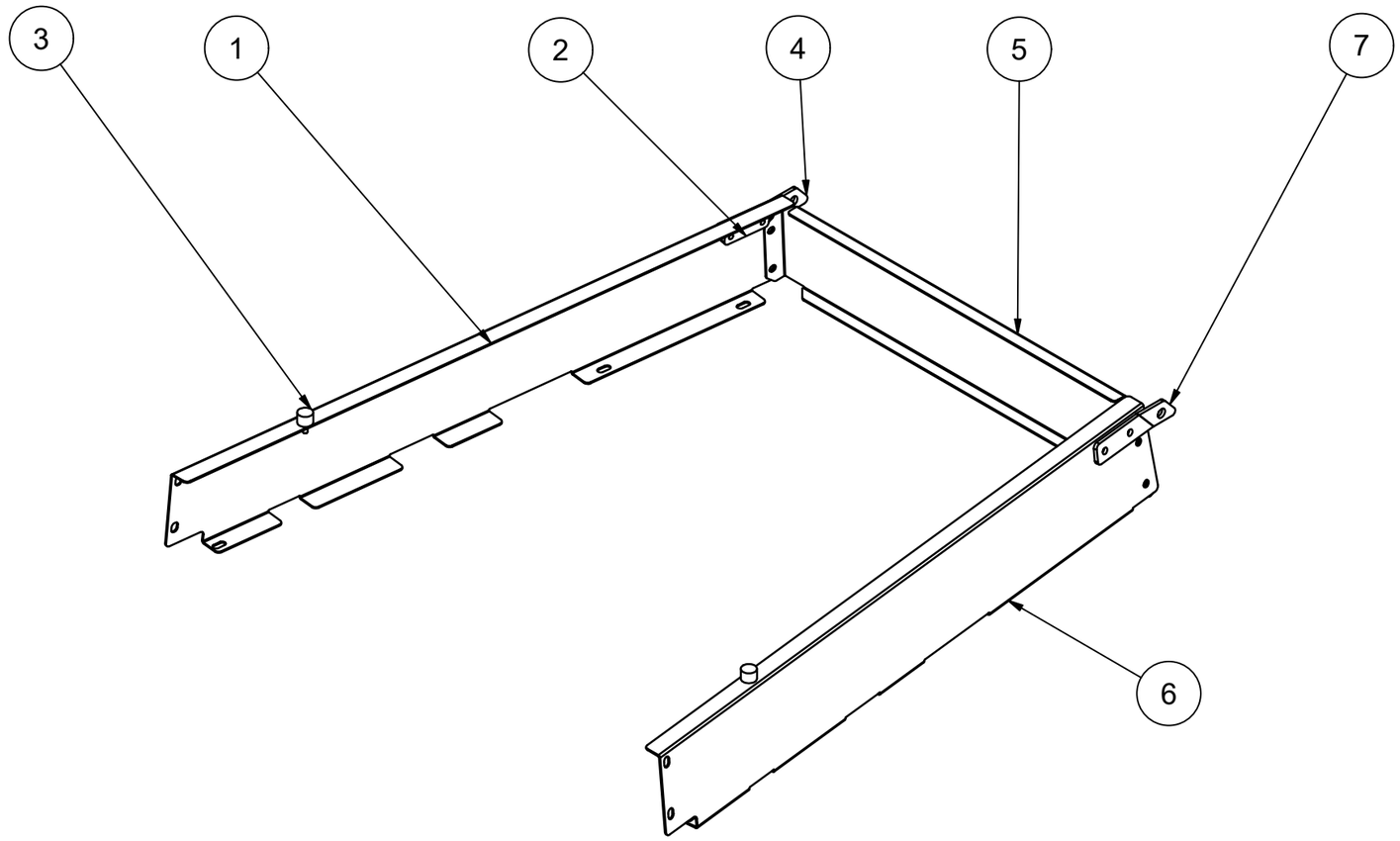
Item	Qty	Description	Description	Part no	
17	3	Bitumen plade	Bitumen plate	17-03114	
16	1	TP175 Motorhjelm mærkat højre bag	TP175 Bonnet sticker right back	20043296	
15	1	TP175 Motorhjelm mærkat venstre bag	TP175 Bonnet sticker left back	20043294	
14	1	TP176 Motorhjelm mærkat venstre for	TP176 Bonnet sticker left front	20043439	
13	1	TP176 Motorhjelm mærkat højre for	TP176 Bonnet sticker right front	20043440	
12	2	RØRSTIFT ISO8752 A2 3,5X8	Spring pin ø3,5x8	20043682	
11	2	Gasfjeder	Gas spring	20041312	
10	2	Beslag for gas fjeder	Fixture for gas spring	16-00164	
9	2	Hjørneafstivning motorhjelm		17-03078	
8	2	Cylinder skrue M8x20		20030252	
7	2	Tunge til håndtag	Latch for handle	17-03113	
6	2	L-Håndtag 56.1205-100-xxx	Handle	20043615	
5	1	Øvre hængsel venstre		21-02773	
4	1	Øvre hængsel højre	Upper hinge rigth	21-02745	
3	2	Gevindplade	Threadplate	21-02763	
2	1	Kølergrill TP176		17-03110	
1	1	Motorhjelmsplade 176		17-03109	

Rev	Date	DESCRIPTION	INI
1			
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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 13,4 kg	Date: 01-06-2026

Plate thickness:	Material:
Surface:	Bending matrix:
Title: Motorhjelm monteret Bonnet assembly	Draw. no.: 17-03108



Item	Qty	Description	Description	Part no	
7	1	Nedre højre hængselsbeslag	Lover right hingebracket	17-03107	
6	1	Højre afskærmning	Right cover	17-03103	
5	1	Frontafskærmning	Front cover	17-03104	
4	1	Nedre venstre hængselsbeslag	Lower left hinge bracket	17-03106	
3	2	Vibrationsdæmper P 20/15	Vibration absorber P 20/15	20040007	
2	2	Gevindplade	Threadplate	21-02763	
1	1	Venstre afskærmning	Left cover	17-03105	

Rev	Date	DESCRIPTION	INI
1			
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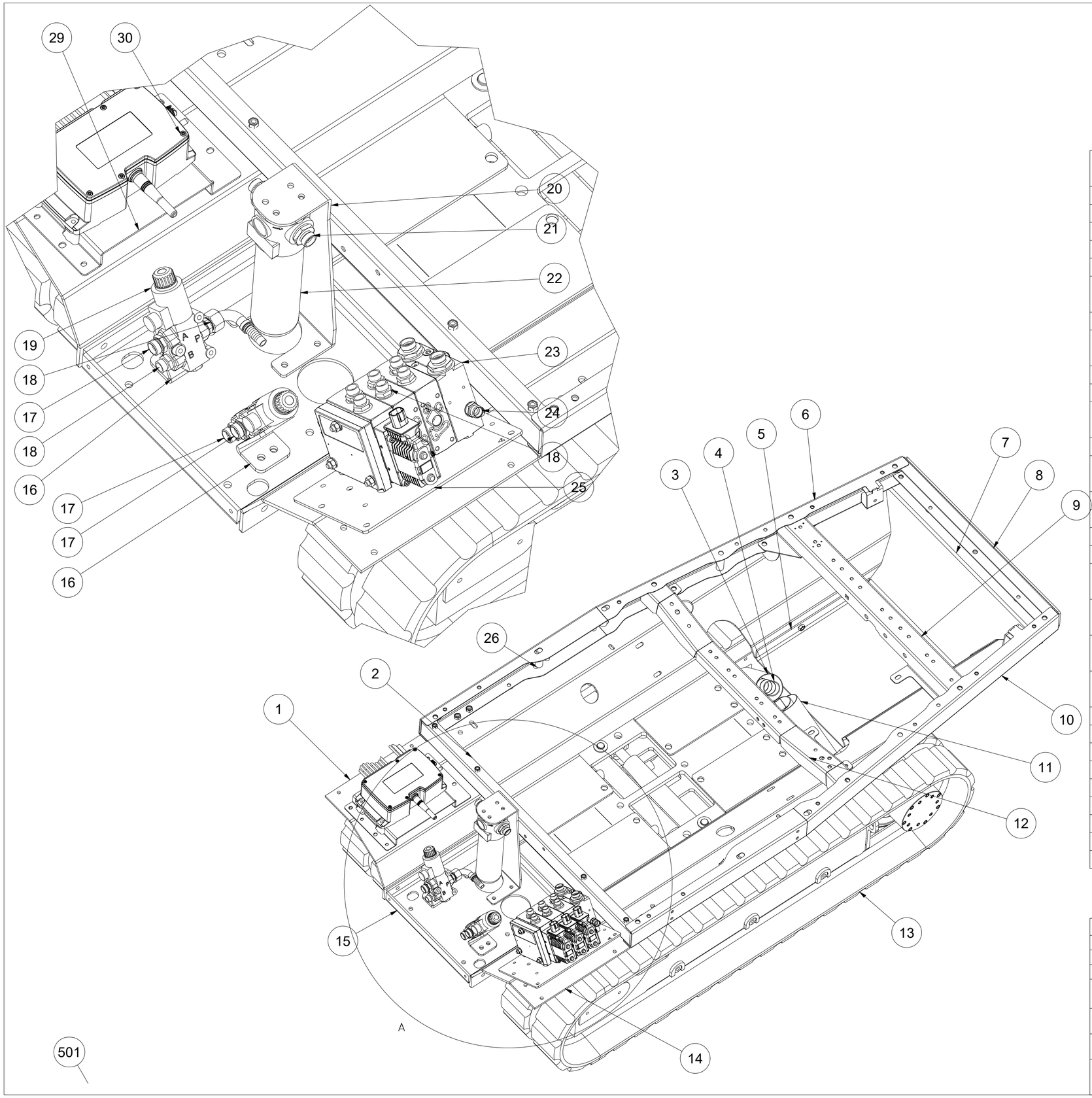
Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 3,0 kg	Date: 01-06-2026

Plate thickness:	Material:
Surface:	Bending matrix:

Title: Bundafdækning komplet
Lower cover complete

Draw. no.: 17-03102

Track



30	1	CU2010, PCU Mini-2, Custom SWP	CU2010, PCU Mini-2, Custom SWP	20043584	
29	1	Montageplade	Assembly plate	21-02686	
28	1	Støvhætte, M12, IP65	Dust cap, M12, IP65	20043508	
27	1	Hydrauliksæt/diagram	Hydraulic kit/diagram	17-02658	
26	6	Ramme bøsning	Frame bushing	16-00042	
25	1	Montageplade	Assembly plate	21-02555	
24	1	Indskruning ø12L x 1/4" BSP	Sud fitting ø12L x 1/4" BSP	20001106	
23	1	PVG-ventil 3 sektioner	PVG-valve 3 sections	20043318	
22	1	Højtryksfilter, FMP Series	High pressure filter, FMP Series	20043328	
21	4	Indskruning 15x3/4	A15LR3/4WDX	20001201	
20	1	Filterbeslag		28-00518	
19	2	3/2vejs 3/8 elektrisk omskifterventil, Walvoil DFE		20042449	
18	8	Indskruning 12x3/8		20001101	
17	4	Indskruning ø15Lx 3/8" BSP	Stud fitting ø15Lx 3/8" BSP	20001209	
16	2	Beslag for 3/2 ventil	Bracket for 3/2 valve	21-02374	
15	1	Bund for hydrauliksystem		28-00516	
14	1	Højre Vange	Right side member	17-01047	
13	1	Crawler Track F25	Crawler Track F25	20042373	
12	1	Sidevanger til motor, bag	Side member for engine, rear	17-00416	
11	1	Dækplade for slanger, venstre	Cover plate for hoses, left	17-01034	
10	1	Sidevanger komplet, højre	Side member complete, right	17-00410	
9	1	Sidevange til motor, front	Side member for engine, front	17-00414	
8	1	Frontvange	TP 175 Track	17-01196	
7	1	Plade for afskærmning	Plate for cover	17-01185	
6	1	Sidevanger komplet, venstre	Side member complete, left	17-00408	
5	1	Bundplade, front	Bottom plate, front	17-01205	
4	2	Spiralslange, 800 mm	Spiral hose, 800 mm	17-01220	
3	1	Dækplade for slanger, højre	Cover for hoses, right	17-01033	
2	1	Bagvange	Beam member, rear	17-02704	
1	1	Venstre Vange	Left side member	17-01046	
Item	Qty	Description	Description	Part no	

Rev	Date	DESCRIPTION	INI
1	20/12-24	Pos. 3 ændret	JH
2	17/01-25	Pos. 28 tilføjet	JH
3	12/02-25	Pos. 502 tilføjet	JH
4	30/10-25	Danfoss fjernbetjening erstattet med Scanreco og montageplade	CL

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Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: JH
	Mass: 524,3 kg	Date: 03-04-2024

Plate thickness:

Material:

Surface: ELGALV

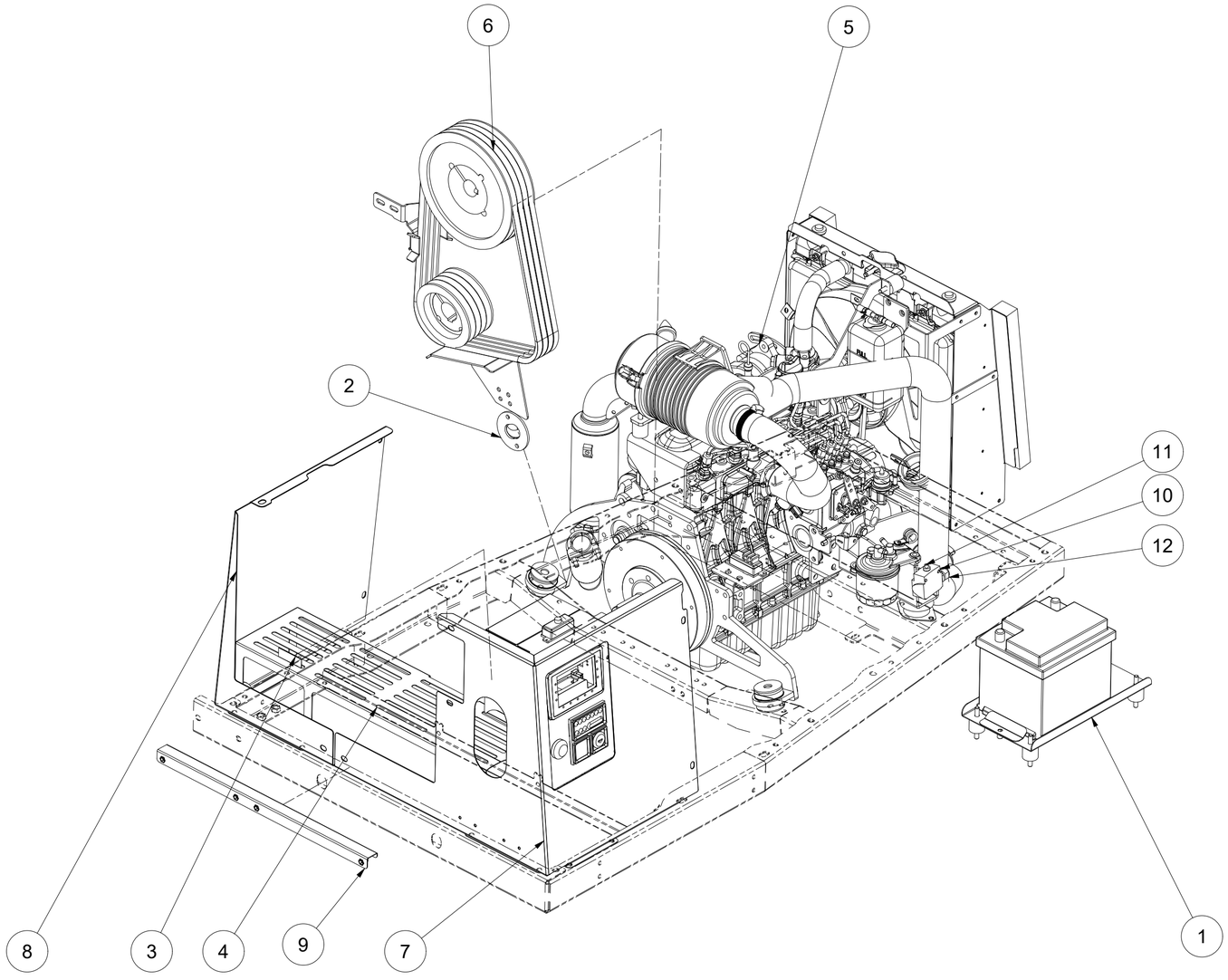
Bending matrix:

Title: Undervogn TP175 Track

Draw. no.: 17-02657

Kubota 1505 diesel

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Item	Qty	Description	Description	Part no	
12	1	Kabel forskruning M 16	Cable fitting M 16	20040109	
11	1	Hoved til endestopskontakt	Head for end stop switch	20040518	
10	1	Endestopskontakt 2xNO	End stop switch 2xNO	20040517	
9	1	Afstivningsvinkel	Stiffening bracket	17-02965	
8	1	Afskærmning venstre	Cover upper, left	17-02695	
7	1	Afskærmning højre	Cover right	17-02696	
6	1	Remtræk TP176 Kubota 1505	V-belt ass. TP176 Kubota 1505	17-02627	
5	1	Kubota D1505-E4B motorsamling	Kubota D1505-E4B engine ass.	17-02972	
4	1	Elmodul	Controle module	17-02552	
3	1	Diesel skilt 20x60	Diesel sticker 20x60	20040540	
2	1	Udstødningsstuds	Exhaust stub	81004270	
1	1	Batteri monteret	Battery ass.	17-01667	

Rev	Date	DESCRIPTION	INI
1			
2			
3			

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 197,3 kg	Date: 03-11-2025

Plate thickness:

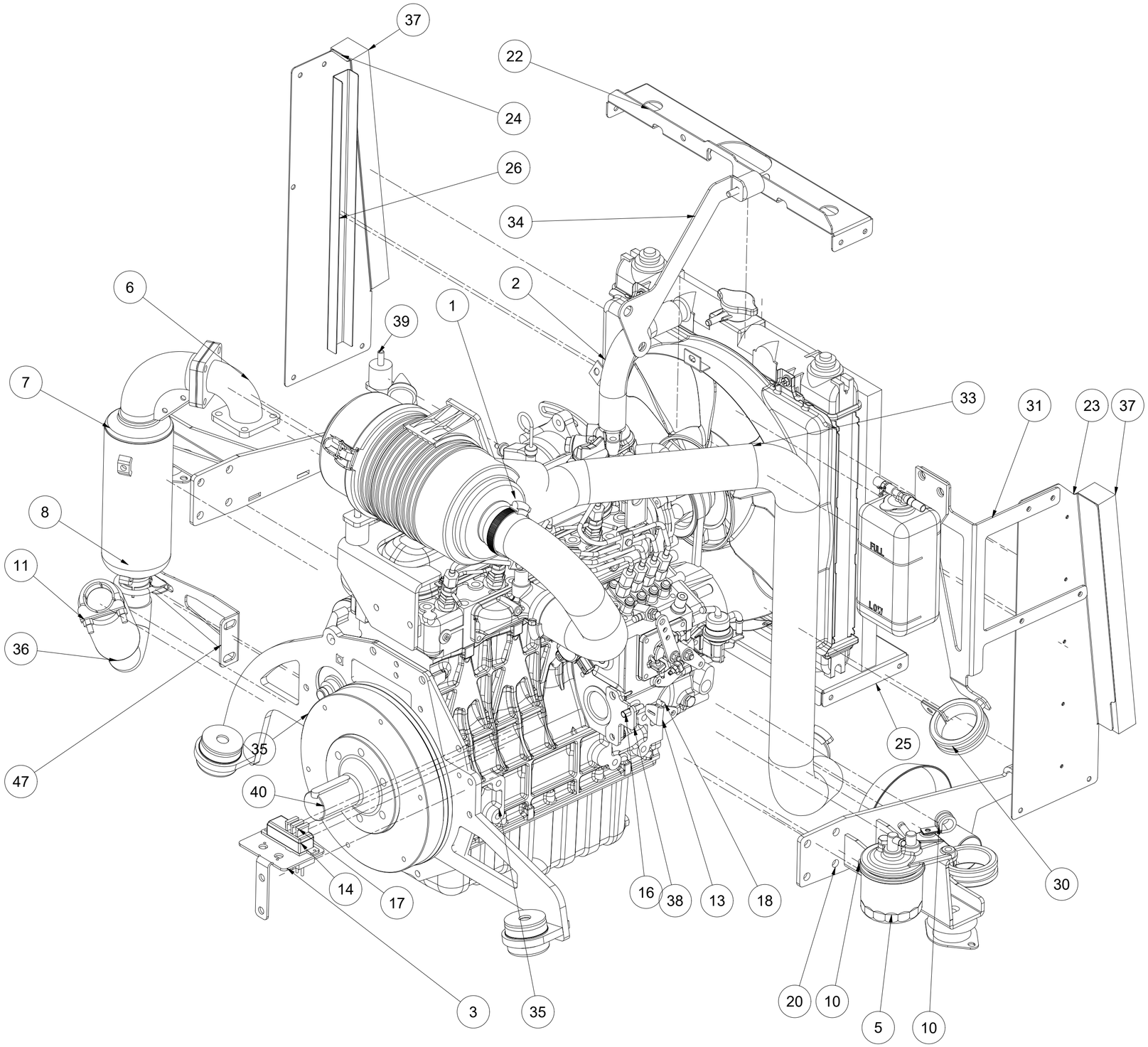
Material:

Surface:

Bending matrix:

Title: Motorinstallation Kubota 1505
Kubota engine installation

Draw. no.: 17-02971



Item	Qty	Description	Description	Part no	
43	1	Øvre luftfilterbeslag	Upper airfilterbracket	17-02961	
42	1	Nederste luftfilterbeslag	Lover airfilterbracket	17-02960	
41	1	Luftfilterkit 508	Airfilterkit 508	20043497	
40	1	Akseltap Kubota		17-02706	
39	5	Vibrationsdæmper Ø30xM8	Vibration absorber Ø30xM8	20040389	
38	1	Beslag til gaskabel kubota 1505		17-02687	
37	2	Skum 370x40x30 mm	Foam 370x40x30 mm	16-00243	
36	1	Udstødning med flex	Exhaust with flex	17-02623	
35	1	Kubota V 1505-E4B-EU-X9	Kubota V 1505-E4B-EU-X9	20043459	
34	1	Støttebeslag køler	Supportbracket for cooler	17-02622	
33	1	Sugeslange Ø51x980mm	Suction hose Ø51x980mm	17-00727	
32	1	Indsugningshætte	Air inlet	20040741	R
31	1	Beslag til ekspansionsbeholder	Bracket for expansiontank	17-02617	
30	2	Slangebeslag 2"	Support for hose 2"	20040645	
29	1	Kubota beslag til kølevandsbeholder	Kubota bracket for coolingwatertank	17-01133	R
28	1	Ekspansionsbeholder	Expansion tank	20042698	
27	1	Filter		20041354	
26	2	Skinne for støvfilter	Profile for dustfilter	17-01100	
25	1	Bund kølerinddækning	Bottomplate cooler cover	17-02611	
24	1	Venstre kølerinddækning	Left cooler cover	17-02608	
23	1	Højre kølerinddækning	Right cooler cover	17-02607	
22	1	Top kølerinddækning	Topplate cooler cover	17-02609	
21	1	Venstre motorophæng for	Left engine support	17-02614	
20	1	Højre ophæng front		17-02613	
19	1	Vandkøler for Kubota D1305-E4B	Water cooler for Kubota D1305-E4B	20042672	R
18	1	Wireklemme Ø6mm		20042210	
17	3	Fladsikring 2 A grå std.	Fuse 2A	20042693	
16	1	Gaskabel justeringsbeslag	Throttle adjustment bracket	20042035	
15	1	Feder 12x8x63	Key 12x8x63	20042102	
14	1	Sikringsholder til 4 fladsikringer	Fusebox	20042689	
13	1	Gaskabel bøjle	Throttle cable hanger	21-00570	
12	2	Vibrationsdæmper	Vibration absorber	20040911	
11	1	Spændebøjle 35 mm	Clamp 35 mm	20043059	
10	2	Gummi clamp Ø15,9	Rubber clamp Ø15,9	20040161	
9	2	Pakning til udstødning Kubota D1305	GASKET, MUFFLER15263-12371	20042787	R
8	1	Spændebøjle 42 mm	Clamp 42 mm	20041366	
7	1	Lydpotte til 1305-E4B	C31 muffler kit 2	20042785	R
6	1	Bøjning til udstødning		17-01037	
5	1	Brændstoffilter	Fuel filter	20042721	R
4	1	Nedre kølerslange	Bottom radiator hose	20042697	R
3	1	Beslag for sikringsholdere	Bracket for fuse boxes	17-00909	
2	1	Øvre kølerslange	Top radiator hose	20042266	R
1	4	Spændebånd 45-60	Clip 45-60	20040633	

Item	Qty	Description	Description	Part no	
47	1	Udstødningsbeslag	Exhaust bracket	21-02742	
46	2	Bagplade gummidæmper	Backingplate damper	20043402	
45	4	Gummidæmper AMC TF55 CR60	Rubbermount AMC TF55 CR60	20043401	
44	1	Bagerst motorophæng	Rear suspension	17-02916	

Rev	Date	DESCRIPTION	INI
1			

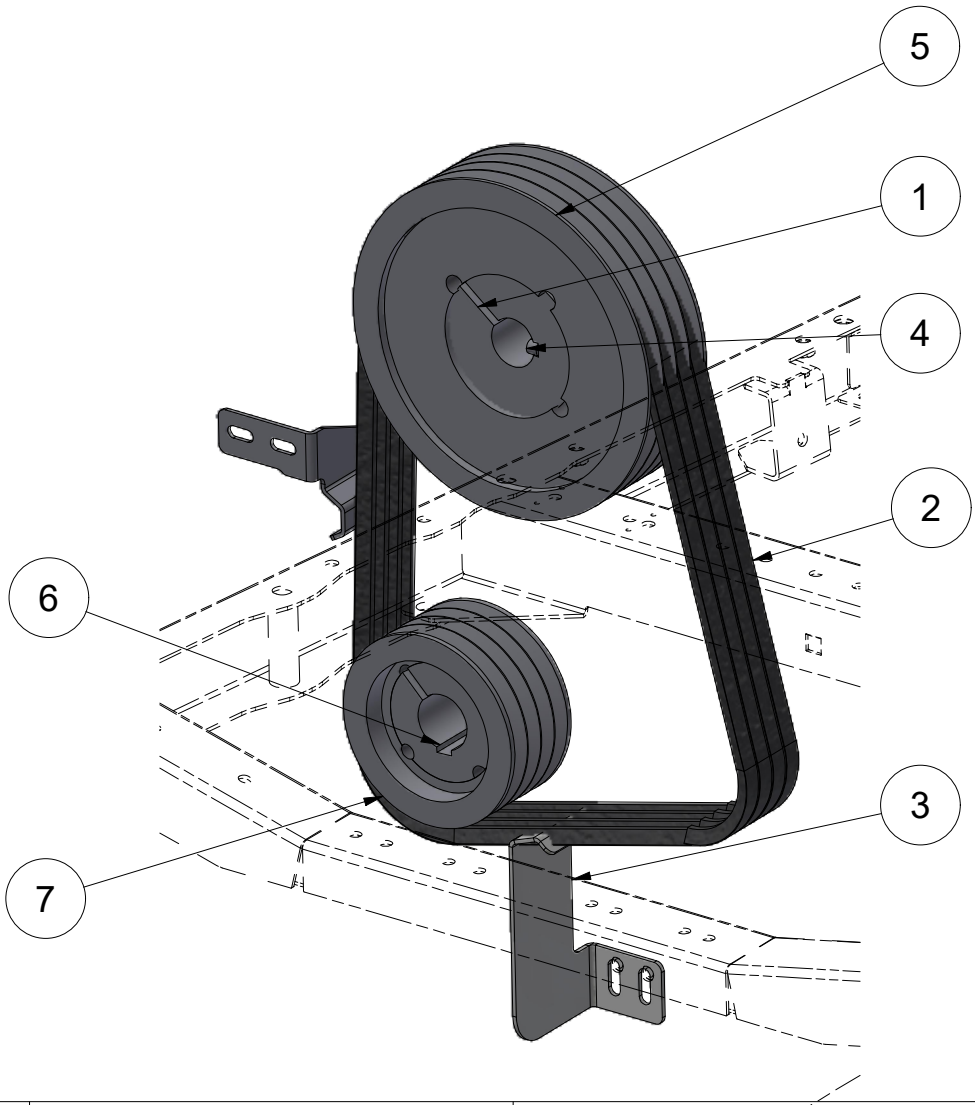
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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	CL
	Mass: 151,8 kg	Date: 03-11-2025

Plate thickness:
Material:
Surface:
Bending matrix:

Title: Kubota D1505-E4B motorsamling
Kubota D1505-E4B engine ass.

Draw. no.: 17-02972



9	1	Remholder, øvre	Belt support, upper	17-00641	
7	1	Kileremskive SPA 132x4 2517	V-belt pulley SPA 132x4 2517	20041109	
6	1	Taper lock 2517 x Ø40	Taper lock 2517 x Ø40	20042263	
5	1	Kileremskive SPA 236x4 3020	V-belt pulley SPA 236x4 3020	20042277	
4	1	Feder 10x8x45	Key 10x8x45	21001886	
3	1	Remholder, nedre	Belt support, bottom	17-00899	
2	4	Kilerem SPA 1307	V-belt SPA 1307	20042503-3	
1	1	Taper lock 3020x35	Taper lock 3020x35	20041112	
Item	Qty	Description	Description	Part no	

Rev	Date	DESCRIPTION	INI
1			
2			

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 16,7 kg	Date: 16-09-2024

Plate thickness:

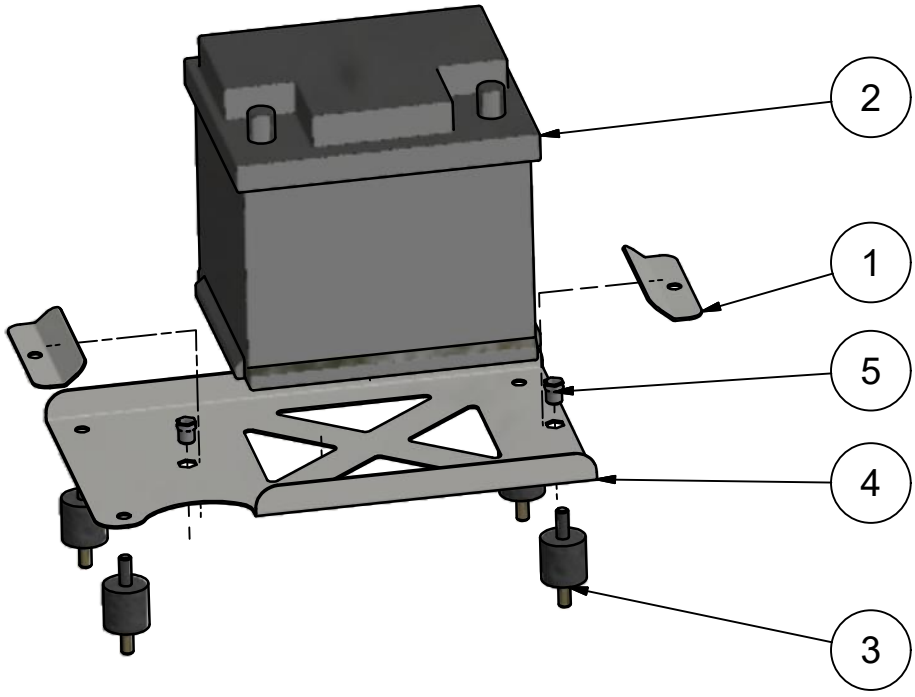
Material:

Surface:

Bending matrix:

Title: Remtræk TP176 Kubota 1505
V-belt ass. TP176 Kubota 1505

Draw. no.: 17-02627



Item	Qty	Description	Description	Part no	
5	2	Popnitte 8 mm, 6 kantet	Rivet nut 8 mm, 6 edge	20030331	
4	1	Bund til batteri	Bottom for battery	81001574	
3	4	Vibrationsdæmper Ø30xM8	Vibration absorber Ø30xM8	20040389	
2	1	Batteri 12V/50AH	Battery 12V/50AH	20040158	
1	2	Bespændingsplade, lav 12V/50Ah	Fasten plate, low 12V/50Ah	81001578	

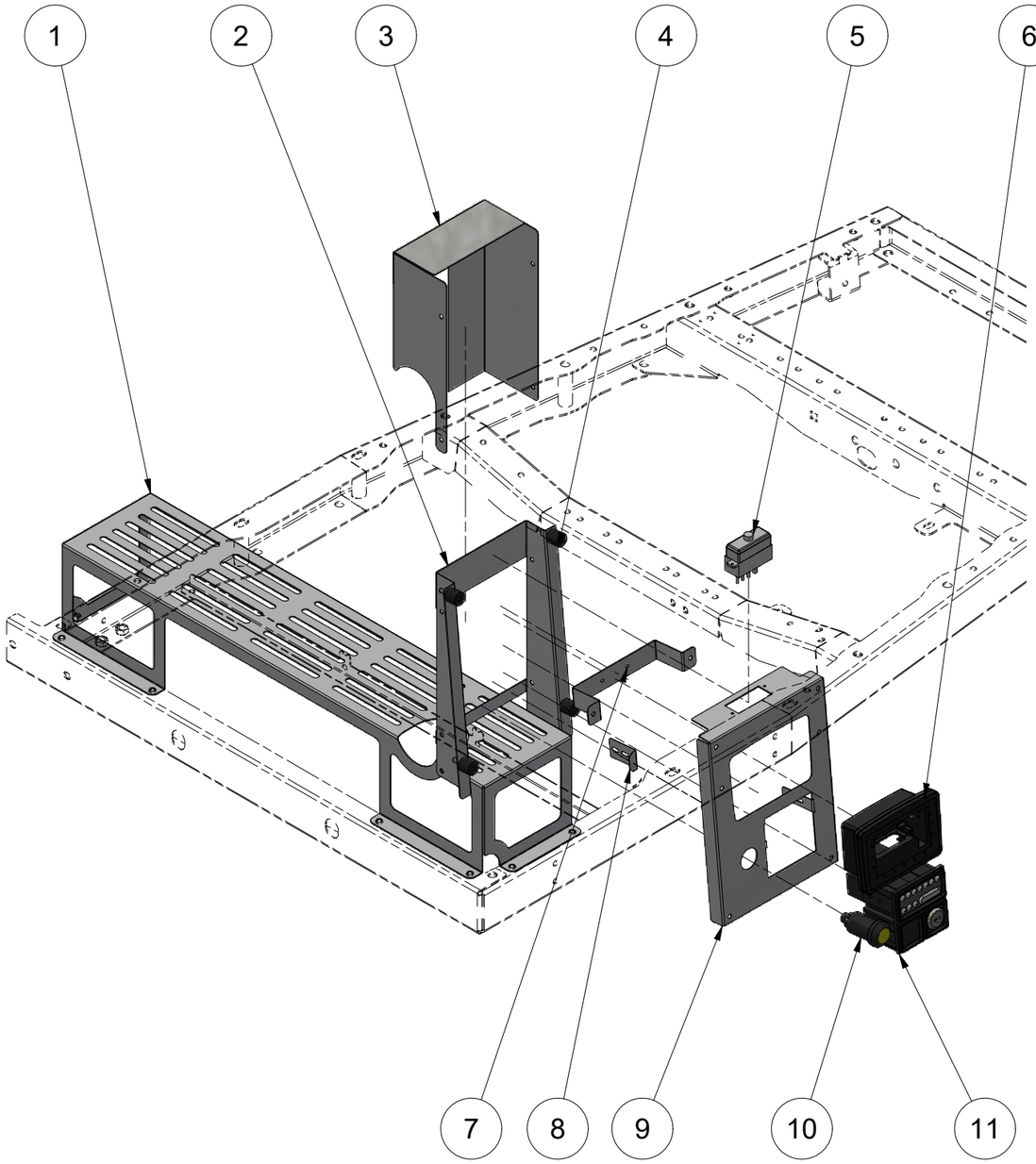
Rev	Date	DESCRIPTION	INI

Linddana A/S

Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 14,5 kg	Date: 17-01-2022

Plate thickness:	Material:
Surface:	Bending matrix:

Title:	Draw. no.:
Batteri monteret	17-01667



601	1	Pilot+ Wiring kit - 175 Mobile/ZE	Pilot+ Wiring kit - 175 Mobile/ZE	20043467	
503	1	Ledningsnet	Cable harness	21-02568	
502	1	M12 Induktiv Sensor	M12 Inductive Sensor	20043293	
501	1	M18 Induktiv Sensor	M18 Inductive Sensor	20043292	
11	1	Nøgleboks D109A-1937	Control panel D109A-1937	20042630	
10	1	Start kontakt	Start Switch	20043234	R
9	1	Forplade	Front plate	17-02555	
8	1	Vinkel til nøgleboks	Anglebracket for keybox	17-01476	
7	1	Holder til Pilot+	Bracket for pilot+	17-02577	
6	1	TP Pilot +	Display & control	20042806	
5	1	Sikringsholder til 4 fladsikringer	Fusebox	20042689	
4	4	Vibrationsdæmper Ø20xM6	Vibration absorber Ø20xM6	20040542	
3	1	Bag plade	Back plate	17-02582	
2	1	Bagplade	Back plate	17-02564	
1	1	Kabelbakke	Cabletray	17-02553	
Item	Qty	Description	Description	Part no	

503

502

501

Pos 601 used before jan 2025

Pos 501,502,503 used after jan 2025

Rev	Date	DESCRIPTION	INI
1			
2			
3			
4			

Linddana A/S

Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: JH
	Mass: 6,4 kg	Date: 29-08-2024

Plate thickness:

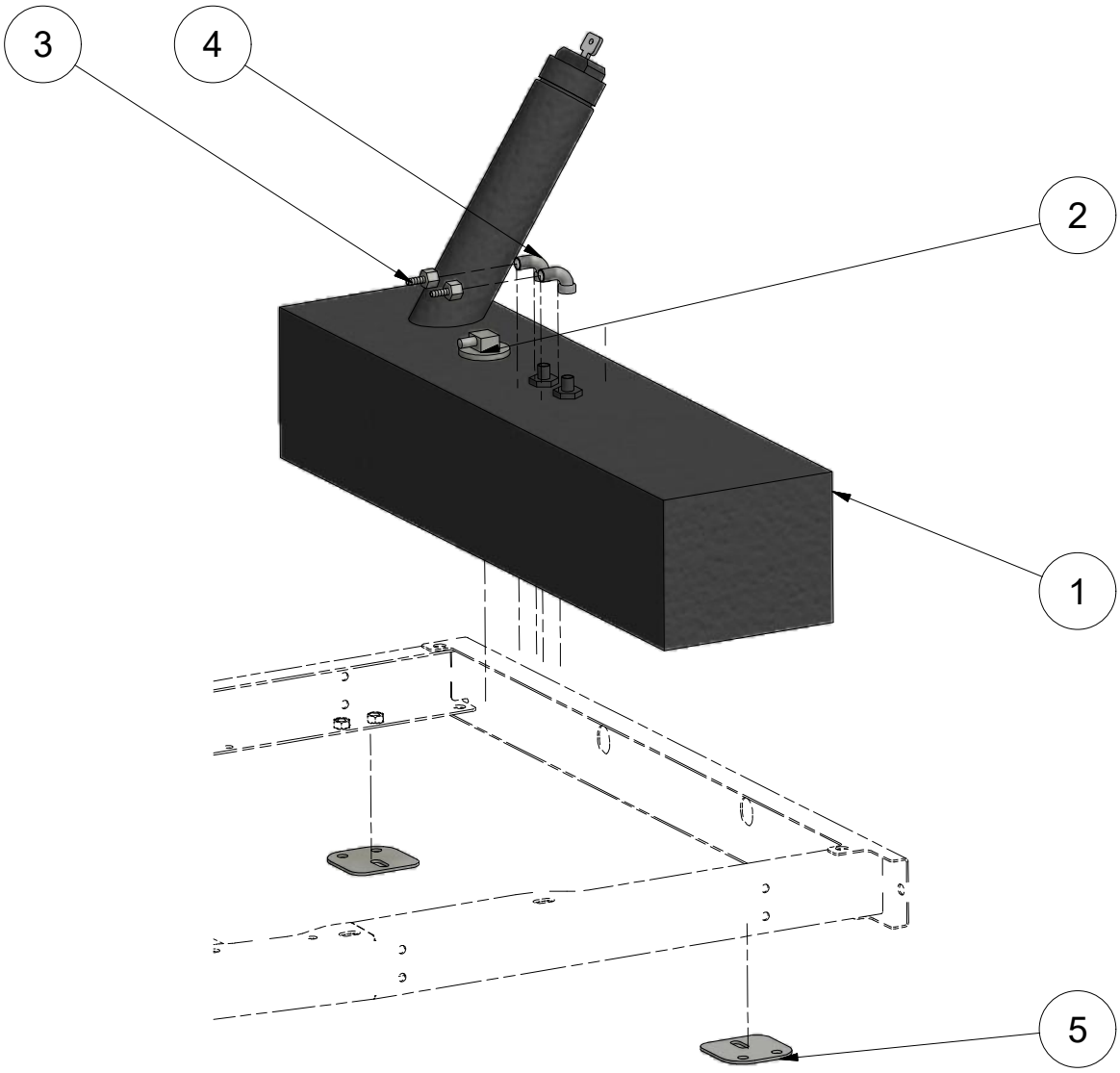
Material:

Surface:

Bending matrix:

Title: Elmodul
Controle module

Draw. no.: 17-02552



Item	Qty	Description	Description	Part no	
5	2	Tank monteringsbeslag	Tank mounting fixture	16-00458	
4	2	Vinkel 90 G 1/4"	Angle 90 G 1/4"	20041387	
3	2	Slangeforbindelse 6 mm x 1/4"	Hose connection 6 mm x 1/4"	20040541	
2	1	Brændstofsmåler L 150 MM	Fuel level sensor L 150 MM	20041369	R
1	1	20L diesel tank, ur og tank måler	20L fueltank, clock & indicator	20041113	

Rev	Date	DESCRIPTION	INI

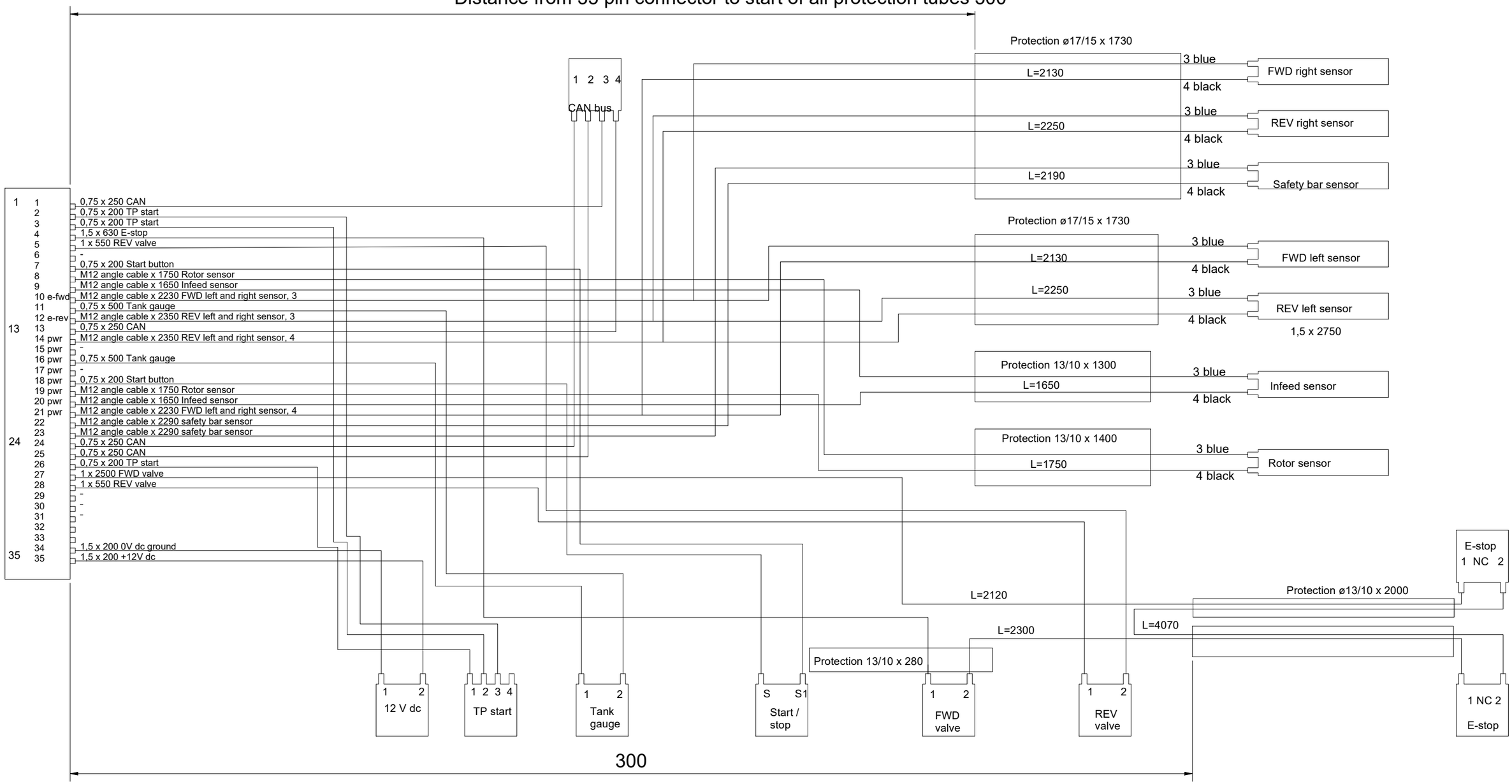
Linddana A/S

Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 39,3 kg	Date: 13-01-2022

Plate thickness:	Material:
Surface:	Bending matrix:

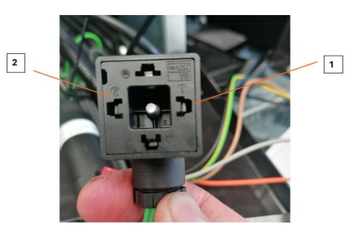
Title:	Draw. no.:
Dieseltank monteret	17-01657

Diagrams





Orientation of FWD connection



Orientation of REV connection

Connectors

CAN bus	: Superseal
Sensors	: M12
E-stop	: Terminal pins
REV and FWD-valve	: Hirschmann
Start/stop	: 6,3mm flat connector reciever
TP starter	: Superseal
12V DC	: Superseal
Tank gauge	: Superseal

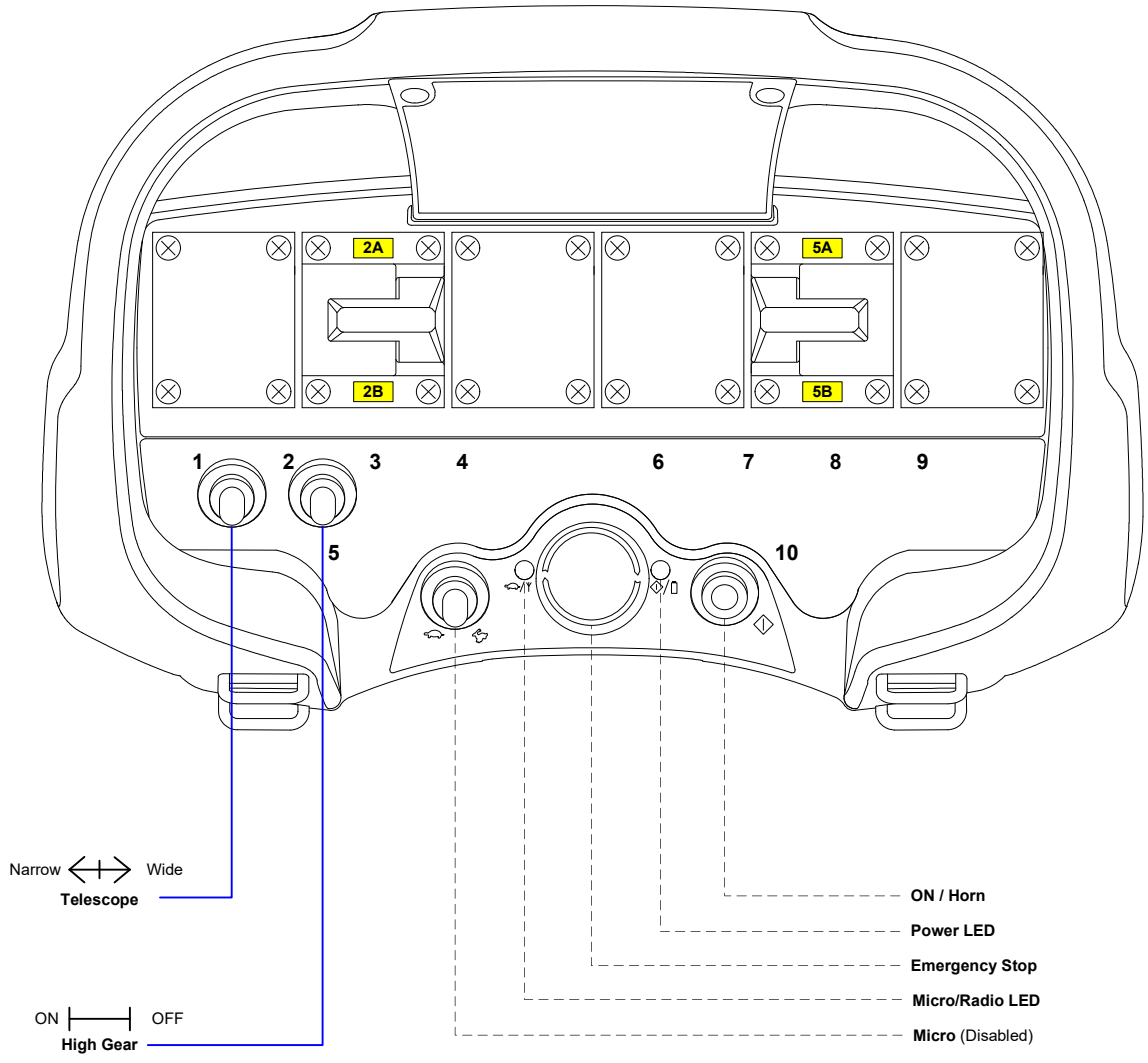
Rev	Date	DESCRIPTION	INI
1	10/12-24	Lengths revised after prototype	CL
2			

Linddana A/S

Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: cl
	Mass: 14,0 kg	Date: 29-10-2024

Plate thickness:	Material:
Surface:	Bending matrix:
Title: Ledningsnet TP176M E-control	Draw. no.: 17-02659

PCU Analog Inputs				CU Output	
1	↕				A B
2	↕	Forward Reverse	Left Belt	2	A B
3	↕				A B
4	↕				A B
5	↕	Forward Reverse	Right Belt	1	A B
6	↕				A B



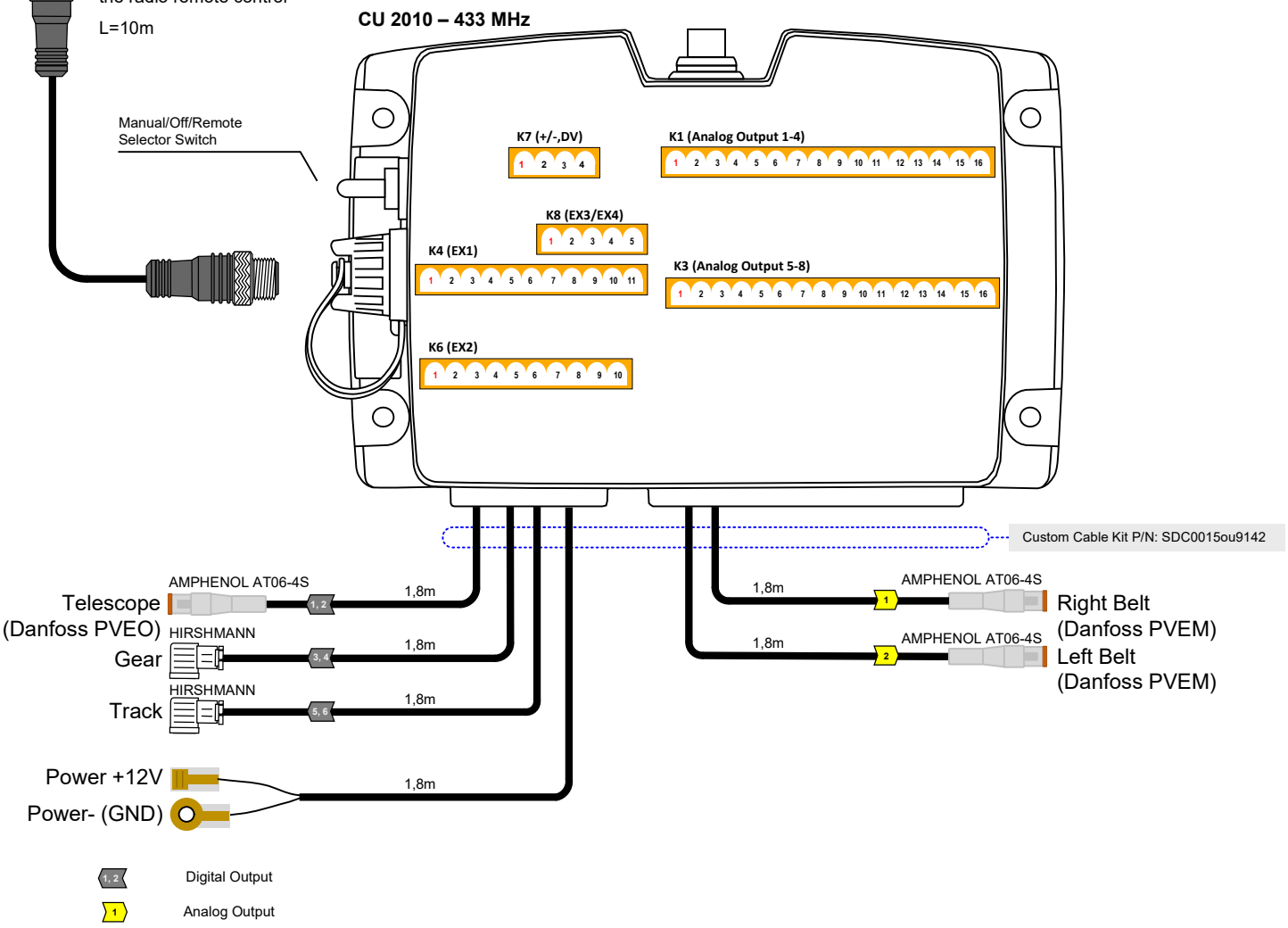
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Control Cable P/N: 47545



Cable used to
bypass radio mode
or to program
the radio remote control

L=10m



LEFT SWITCH PANEL						
EX	TERM	DESCRIPTION	SWITCH	OUT	DF	AMP
					COMMON SUPPLY	1.12
-	-	Telescope: Narrow	1 LEFT	2	01	1.11
-	-	Telescope: Wide	1 RIGHT	1	03	1.10
-	-	High Gear: ON	2 LEFT	3 + 4	04	1.09
-	-			-	07	1.08
-	-			-	31	1.07
-	-			-	05	1.06
-	-			-	32	1.05
-	-			-	02	1.04
-	-			-	06	1.03
-	-			-	33	1.02

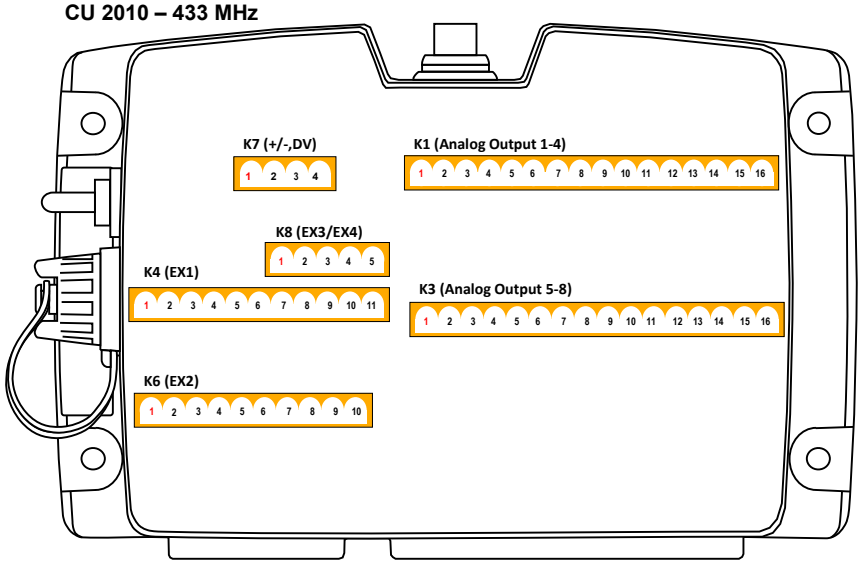
EX	TERM	DESCRIPTION	SWITCH	DF	OUT
1.6	K4.6	ON/Horn		17	7
2.9	K6.9	Radio Link – Track outputs		40	5 + 6

Notes

- Single Supply.
- Dump Valve Delay = Always ON.
- PCU Inactivity Timeout = 5 min.
- No Microsteps
- High Gear (Switch 2 Left):
  Sets digital output 3 and 4.
- Track:
  Outputs 5 and 6 constant ON.

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CU 2010 – 433 MHz



K7	MAIN
PIN	DESCRIPTION
1	Supply (+12/24 VDC)
2	GND
3	DV+ (Dump Valve)
4	DV GND (Dump Valve)

K8	CANBUS
PIN	DESCRIPTION
1	CAN +
2	CAN -
3	CAN GND
4	CAN +
5	CAN -

K4	EX1 – DIGITAL OUTPUT/INPUT	
PIN	DESCRIPTION	
1	OUT1	Telescope Wide
2	OUT2	Telescope Narrow
3	OUT3	High Gear (two outputs)
4	OUT4	
5	OUT5	Track (two outputs)
6	OUT6	
7	GND	
8	IN1	
9	IN2	
10	IN3	
11	+VDC Out	

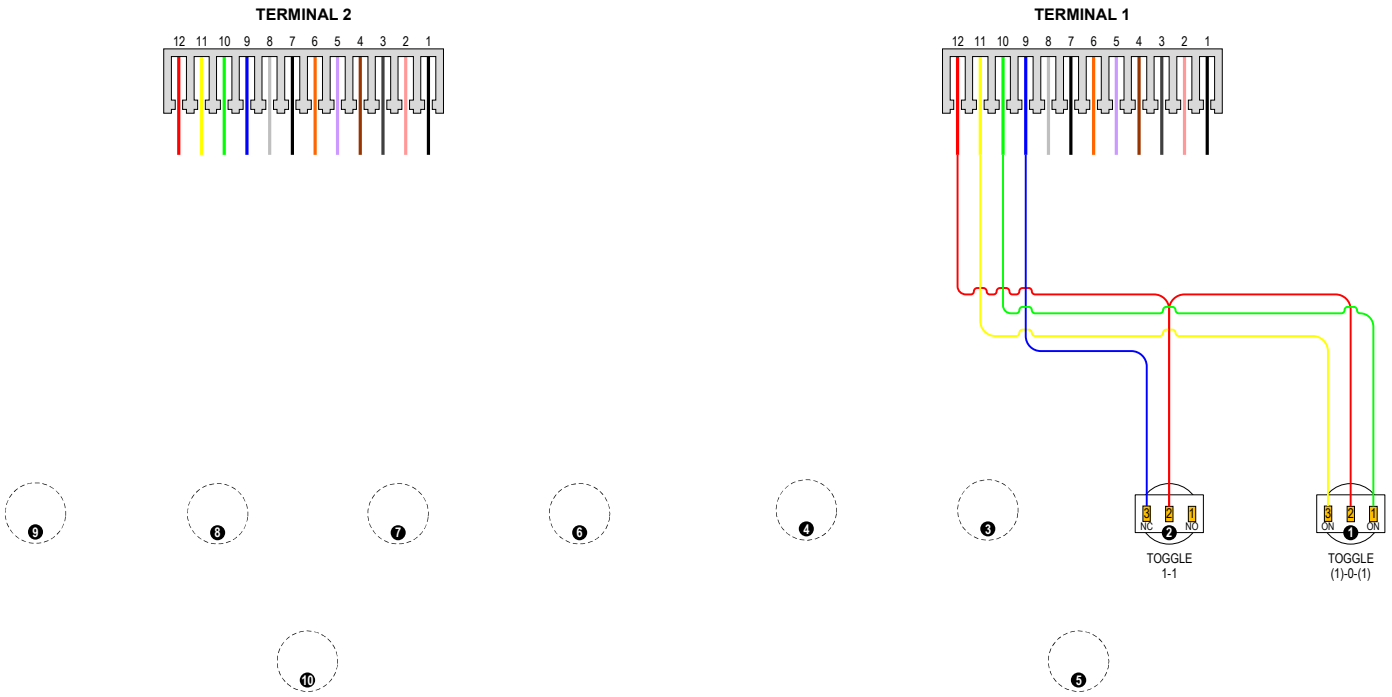
K6	EX2 – DIGITAL OUTPUT/INPUT	
PIN	DESCRIPTION	
1	OUT7	Button ON/Horn
2	OUT8	
3	OUT9	
4	OUT10	
5	GND	
6	OUT11	
7	OUT12	
8	OUT13	
9	OUT14	
10	GND	

K1	ANALOG OUTPUT 1-4	
PIN	OUT	Danfoss PVG-32 module
1	1	Power 1
2		Signal 1 Right Belt
3		GND
4		-
5	2	Power 2
6		Signal 2 Left Belt
7		GND
8		-
9	3	Power 3
10		Signal 3
11		GND
12		-
13	4	Power 4
14		Signal 4
15		GND
16		-

K3	ANALOG OUTPUT 5-8	
PIN	OUT	Danfoss PVG-32 module
1	5	Power 5
2		Signal 5
3		GND
4		-
5	6	Power 6
6		Signal 6
7		GND
8		-
9	7	Power 7
10		Signal 7
11		GND
12		-
13	8	Power 8
14		Signal 8
15		GND
16		-

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PCU MINI

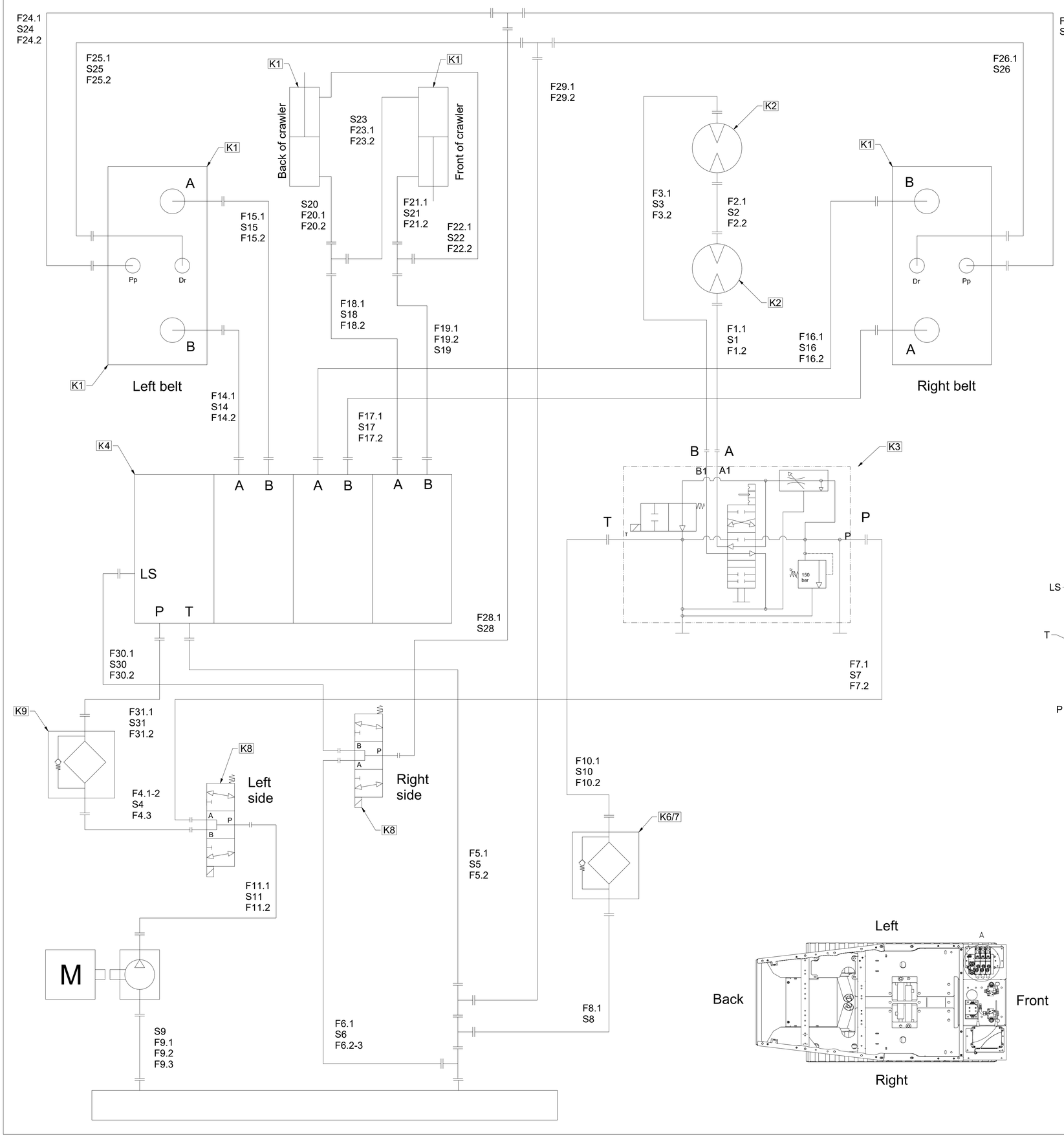


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SYSTEM CONTENTS

1x SDC0016ou9142	2010 Central Unit for Danfoss Valve
1x SDC0007ou9142	PCU Mini-2L, Custom Switch Panel
1x 44512	Neck Strap
2x 592	Battery Casette
1x 435	Fast Battery Charger 110-230vac
1x 47545	Control Cable 10m
1x 46685	G2 external antenna bracket, TNC female, 2,5m
SDC0015ou9142	Custom Specific Cable
1x 66024	G2B Instruction Manual English

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F1.1: 20001102 Stud fitting, ø12L x 1/2", A12LR1/2WDX
S1: 20020377 Hydraulic hose, 3/8", 400mm
F1.2 : 20001102 Stud fitting, ø12L x 1/2", A12LR1/2WDX

F2.1: 20001102 Stud fitting, ø12L x 1/2", A12LR1/2WDX
S2: 81010102 Hydraulic hose, 3/8", 900 mm
F2.2: 20001102 Stud fitting, ø12L x 1/2", A12LR1/2WDX

F3.1: 20001102 Stud fitting, ø12L x 1/2", A12LR1/2WDX
S3: 20020377 Hydraulic hose, 3/8", 400 mm
F3.3: 20001102 Stud fitting, ø12L x 1/2", A12LR1/2WDX

(Bold text = included in assembly 17-02587)

F4.1: 20001201 Stud fitting, ø15L x 3/4", A15LR3/4WDX
F4.2: 20001212 Tee, ø15L, VD15LDKOX
S4: 20043352 Hydraulic hose, 1/2", 350 mm
F4.3: 20001209 Stud fitting, ø15L x 3/8", A12RLWDX

F5.1: 20001201 Stud fitting, ø15L x 3/4", A15LR3/4WDX
S5: 20043243 Hydraulic hose, 1/2", 950 mm
F5.2: 20001212 Tee, ø15L, VD15LDKOX

F6.1: 20001209 Stud fitting, ø15L x 3/8", A12RLWDX
S6: 20043390 Hydraulic hose, 1/2", 1500 mm
F6.2: 20020428 Tee, ø15L, VC15LDKOX

F7.1: 20001202 Stud fitting, ø15L x 1/2", A15RLWDX
S7: 20043390 Hydraulic hose, 1/2", 1500 mm
F7.2: 20001209 Stud fitting, ø15L x 3/8", A12RLWDX

F8.1: 20001201 Stud fitting, ø15L x 3/4", A15LR4WDX
F8.2: 20043238 Hydraulic hose, 3/4", 600 mm

S9: 17-02581 Suction hose, 1", 430 mm
F9.1: 31005260 Hose stud, 1"
F9.2: 20020173 Flange, 3/4"
F9.3: 20040041 Straps

F10.1: 20001209 Stud fitting, ø15L x 3/8", A12RLWDX
S10: 20043219 Hydraulic hose, 1/2", 600 mm
F10.2: 20001201 Stud fitting, ø15L x 3/4", A15LR3/4WDX

(Bold text = included in assembly 17-02587)

F11.1: 20001209 Stud fitting, ø15L x 3/8", A15LR3/8WDX
S11: 20043390 Hydraulic hose, 1/2", 1500 mm
F11.2: 20001209 Stud fitting, ø15L x 3/8", A15LR3/8WDX

F14.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX
S14: 20043418 Hydraulic hose, 3/8", 1800 mm
F14.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX

F15.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX
S15: 20043418 Hydraulic hose, 3/8", 1800 mm
F15.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX

F16.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX
S16: 20043418 Hydraulic hose, 3/8", 1800 mm
F16.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX

F17.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX
S17: 20043418 Hydraulic hose, 3/8", 1800 mm
F17.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX

F18.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX
S18: 20043419 Hydraulic hose, 1/4", 1100 mm
F18.2: 20042678 Tee, ø12L, G12LX

F19.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX
S19: 20043419 Hydraulic hose, 1/4", 1100 mm
F19.2: 20042678 Tee, ø12L, G12LX

S20: 20042559 Hydraulic hose, 3/8", 210 mm
F20.1: 20042732 Bonded seal, 3/8", PP45-C
F20.2: 20001113 Banjo bolt, 3/8", 52BP06
F20.3: 20042732 Bonded seal, 3/8", PP45-C

F21.1: 20042732 Bonded seal, 3/8", PP45-C
F21.2: 20001113 Banjo bolt, 3/8", 52BP06
F21.3: 20042732 Bonded seal, 3/8", PP45-C
S21: 20042558 Hydraulic hose, 3/8", 90 mm

S22: 20042560 Hydraulic hose, 3/8", 200 mm
F22.1: 20042732 Bonded seal, 3/8", PP45-C
F22.2: 20001113 Banjo bolt, 3/8", 52BP06
F22.3: 20042732 Bonded seal, 3/8", PP45-C

F23.1: 20042732 Bonded seal, 3/8", PP45-C
F23.2: 20001113 Banjo bolt, 3/8", 52BP06
F23.3: 20042732 Bonded seal, 3/8", PP45-C
S23: 20042557 Hydraulic hose, 3/8", 300 mm

F24.1: 20042675 Stud fitting, ø8L x 1/8" WD, A08LR1/8WDX
S24: 20043501 Hydraulic hose, 1/4", 900 mm
F24.2 : 20042678 Tee, ø12L, G12LX

F25.1: 20042687 Stud fitting, ø6L x 1/8" WD, A08LR1/8WDX
S25: 20043500 Hydraulic hose, 1/4", 900 mm
F25.2 : 20042673 Tee, ø8L, VC08LDKOX

F26.1: 20042687 Stud fitting, ø6L x 1/8" WD, A08LR1/8WDX
S26: 20043500 Hydraulic hose, 1/4", 900 mm

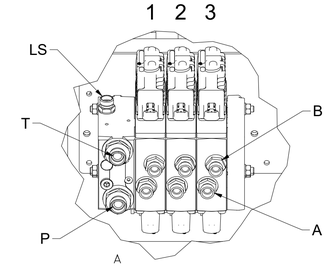
F27.1: 20042675 Stud fitting, ø8L x 1/8" WD, A08LR1/8WDX
S27: 20043501 Hydraulic hose, 1/4", 900 mm

S28: 20043422 Hydraulic hose, 1/4", 600 mm
F28.1: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX

F29.1: 20043115 Reduction, ø15L x ø8L, ER1508LX
S29: 20043114 Hydraulic hose, 1/2", 300 mm

F30.1: 20001106 Stud fitting, ø12L x 1/4", A12LR1/4WDX
S30: 20043348 Hydraulic hose, 1/4", 900 mm
F30.2: 20001101 Stud fitting, ø12L x 3/8", A12RLWDX

F31.1: 20001201 Stud fitting, ø15L x 3/4", A15LR3/4WDX
S31: 20043349 Hydraulic hose, 1/2", 280 mm
F31.2: 20001201 Stud fitting, ø15L x 3/4", A15LR3/4WDX



K1: 20042373 Crawler Track F25, 1 pcs
(included in assembly no. 17-02657)

K2: 20020001 Feed roller motor, 2 pcs
(included in assembly no. 17-00465 & 17-00104)

K3: 20020241 Valve for feed roller, 1 pcs
(included in assembly no. A17514)

K4: 20043318 Valveblock PVG, 1 pcs
(included in assembly no. 17-02657)

K5: 20043392 Hydraulic pump, 1 pcs
(included in assembly no. 17-02556)

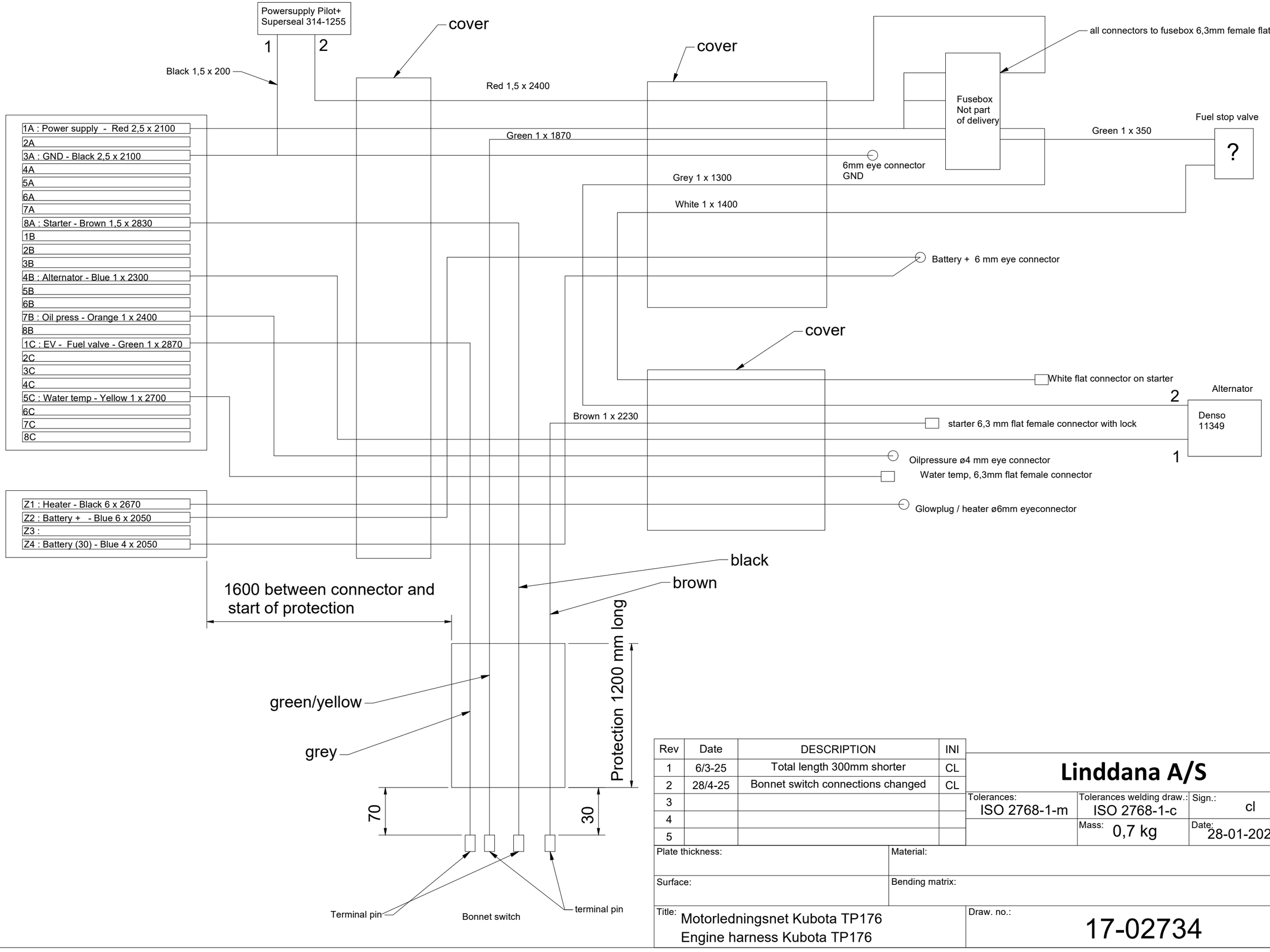
K6: 20020261 Filter housing, 1 pcs
(included in assembly no. 17-02556)

K7: 20020262 Filter, 1 pcs
(included in assembly no. 17-02556)

K8: 20042449 3/2-way valve, 3/8", 2 pcs
(included in assembly no. 17-02657)

K9: 20043328 High pressure filter, 1 pcs
(included in assembly no. 17-02657)

Rev	Date	DESCRIPTION	INI	Linddana A/S		
				Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: JH
					Mass: 0,0 kg	Date: 15-12-2023
Plate thickness:				Material: Generic		
Surface:				Bending matrix:		
Title: Hydrauliksæt/diagram Hydraulic kit/diagram				Draw. no.: 17-02658		



Rev	Date	DESCRIPTION	INI
1	6/3-25	Total length 300mm shorter	CL
2	28/4-25	Bonnet switch connections changed	CL
3			
4			
5			

Linddana A/S

Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 0,7 kg	Date: 28-01-2025

Plate thickness:

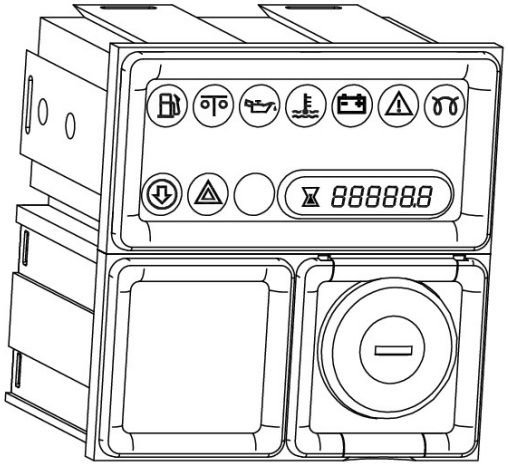
Material:

Surface:

Bending matrix:

Title: Motorledningsnet Kubota TP176
Engine harness Kubota TP176

Draw. no.: 17-02734



ELECTRICAL FEATURES

-Operating voltage: 6 to 16 VDC (30VDC max 10sec.)
-Digital controlled system
-High efficiency LED's
-Reverse polarity protected.
-To switch on: ⚠ pin voltage < 0,5V.
pin voltage < 2V.
-EMC compliance: DC2000/2/CE (Radiated)
ISO 7637-1, -3 (Conducted)
-ESD compliance: ISO / TR 60105
-Autotest of: ⚠ at start up (3sec.)
-All outputs protected against short-circuit, over-heat and over-current.

MECHANICAL FEATURES

① Housing: Black CP plastic. Fire proof and self-extinguishing.
② Sealed dial: Transparent PC. Black symbols and grey background inner stamped
③ Bezel: Polished black POM plastic.
④ Resin packaged
⑤ Hour-meter
⑥ Ignition key
⑦ 15Amp. fuse

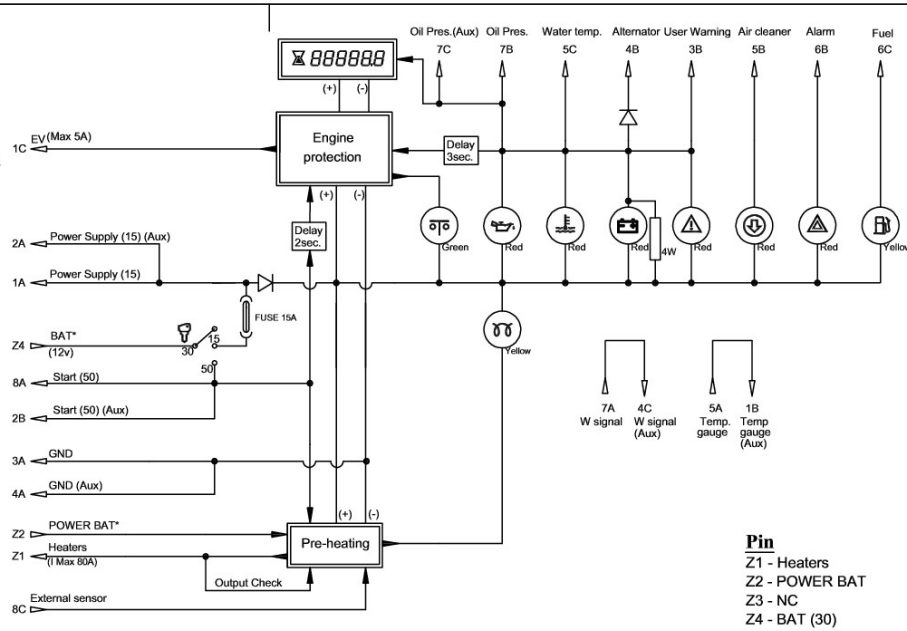
-Weight: 700 gr
-Vibration and mechanical shock resistant.

ENVIROMENTAL FEATURES

-Working temperature: -20 to +80 ºC
-Storage temperature: -30 to +90 ºC
-Sealing: Connectors : IP67
Dial : IP67

GENERAL FEATURES

-High modularity boxes (see adapter PN 1921)
-Panel board mountable (see clamps PN 1911, 1912, 1913 and 1915)
-Sealed key/fuse connector (see PN 1810)

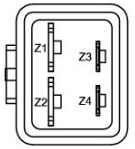


* It's recomended to use dedicated cables from Battery for this high current conections. Mind the proper section and lenght.

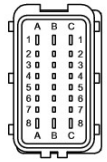
Aux. outputs not fused (max. 1A.)

Pin
1A - Power supply(15)
1B - Temp gauge. (Aux)
1C - EV
2A - Power supply (15) (Aux)
2B - Start (50) (Aux)
2C - NC
3A - GND
3B - User Warning
3C - NC
4A - GND (Aux)
4B - Alternator
4C - W signal (Aux)
5A - Temp gauge.
5B - Air Cleaner
5C - Water Temp
6A - NC
6B - Alarm
6C - Fuel
7A - W signal
7B - Oil Pres.
7C - Oil Pres. (Aux)
8A - Start (50)
8B - NC
8C - External Sensor

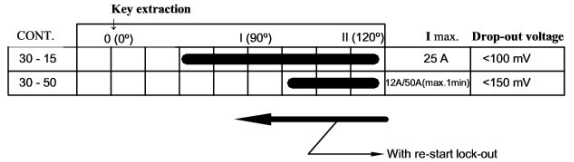
Pin
Z1 - Heaters
Z2 - POWER BAT
Z3 - NC
Z4 - BAT (30)



Header connector
SAPRISA
1820 series 4 vias sealed

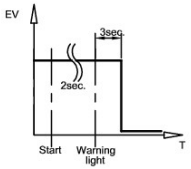


Header connector
FRAMATOME
SICMA series 24vias sealed
PN: HCCPHPE24BKA90F



ENGINE PROTECTION

-It controls fuel electric valve.
-The system is activated 2 seconds after starting.
⚠ is lighted on.
-If one of ⚠ is lighted on during more than 3 sec the engine is stopped, remaining on only this warning light.
-Ignition key must be switched off to unlock the system.



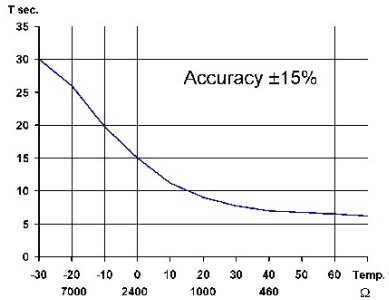
HOUR - METER

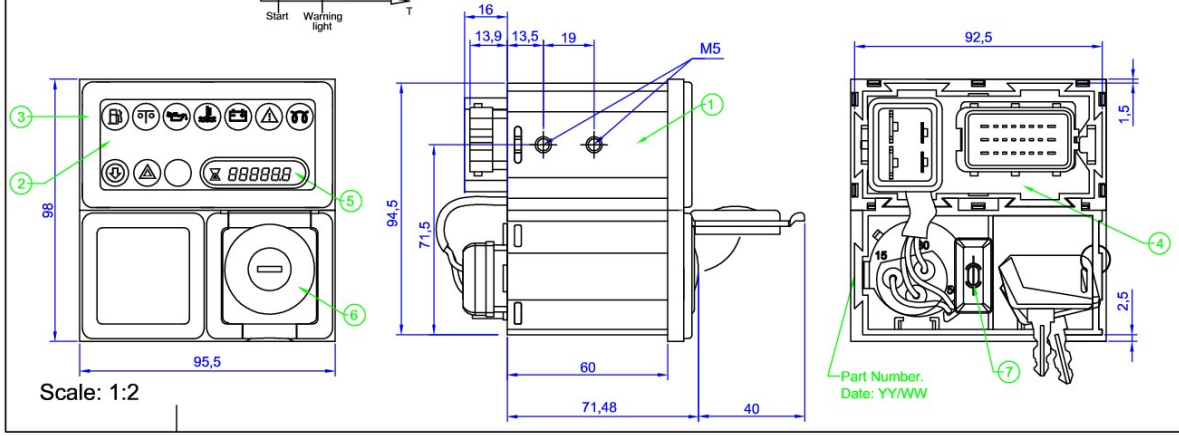
-5mm digits LCD display real hours counter.
-It counts if ⚠ is switched off.
-Range: 0 - 99999,9 hours.
-Resolution: 0,1 hours.
-Accuracy:± 0,1% (25ºC)
- >40 years stored data retention.

FUEL PRE-HEATING

-Steps at start up:
a) Pre-heating. ⚠ lights on.
It ends by: - Time over (see plot)
- Switching start on
b) Waiting time: 5 seconds after pre-heating.
c) Starting cycle: While starting
d) Post-heating: 5 seconds.

- ⚠ flashes if there is pre-heating failure.
- Heaters output is protected against short-circuit, over-heat and over-current.
- Pre-heating is not allowed if external sensor pin is grounded.





Scale: 1:2

Num.	Date	Alteration designation	Origin
5	06-06-17	Se añaden mejoras en base a análisis/incidencias cliente	
4	30-10-12	Se cambia el logo de alternador a batería	EST00263

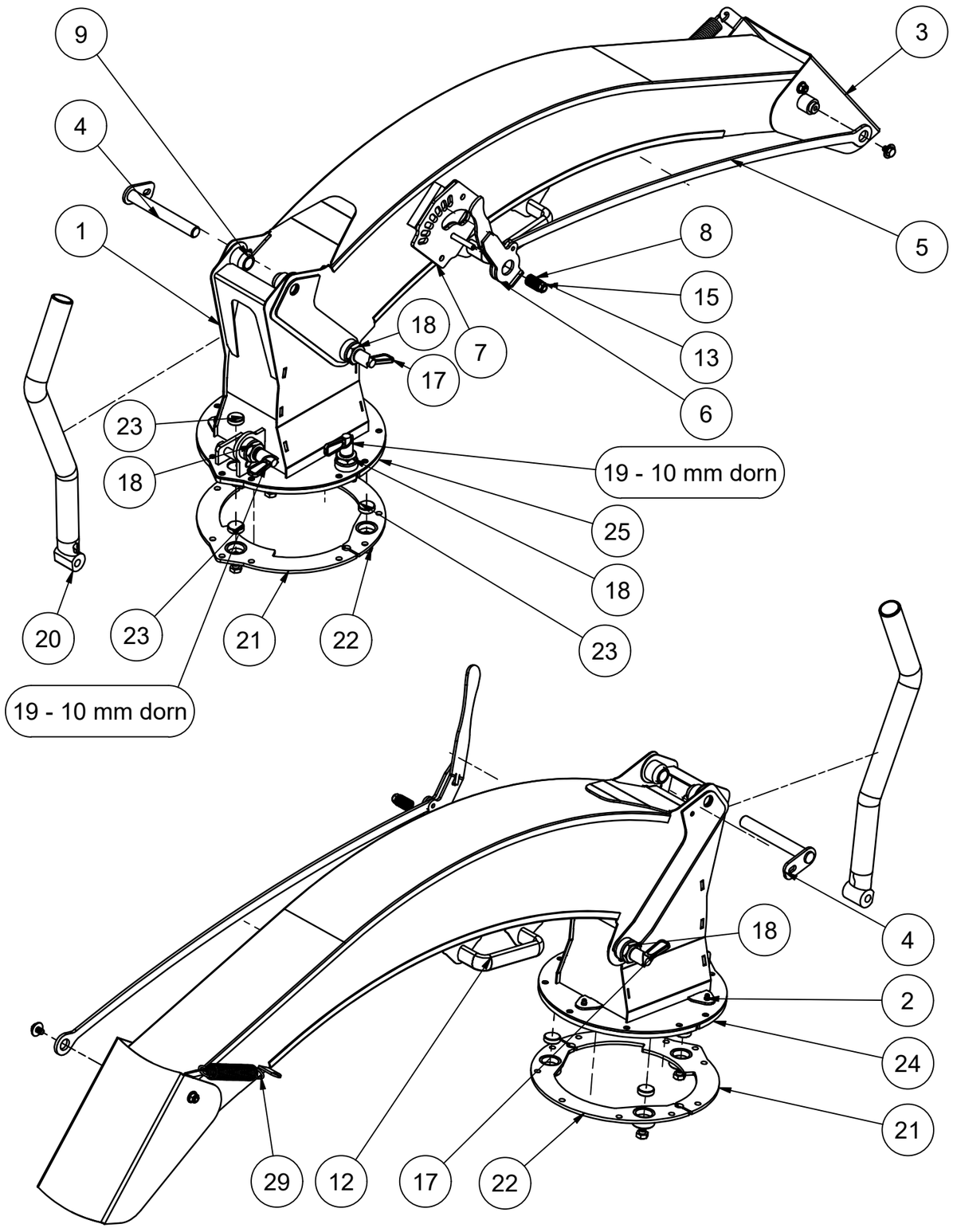
Ctr.Box-10WL-PH-EP-HM		D109	
Date: 17/07/07	Drawing: Ignasi	Scale:	
D.C.	D.T.	D.P.	

COPIA NO CONTROLADA

AETSA
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saprisa@aetsa.com
+34 933 072 400

Spout

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31	2	GKN stålskrue m8x25m		20030305	
30	4	Skive 8,4x18x1,5	Washer 8,4x18x1,5	20030062	
29	1	Fjeder 3X21X140	Spring 3X21X140	20040005	
28	1	Sætskrue M12x55	Set screw M12x55	20030329	
26	3	Sætskrue M10x25	Set screw M10x25	20030011	
25	1	Afstandsplade 8 mm	Distance plate 8 mm	17-03013	
24	1	Afstandsplade 8 mm	Distance plate 8 mm	17-03012	
23	4	Låseplade	Locking plate	17-02935	
22	1	Spændeplade		17-03055	
21	1	Spændeplade		17-03053	
20	1	Håndtag til excenterlås	Handle for Cam Lever	51000750	
19	2	Fjederrigellås dorn ø10		20043164	
18	4	Kontramøtrik M20x1,5 DIN936		20043058	
17	2	Fjederrigellås dorn ø12		20043053	
16	1	Udkasterrør, øverste del	Ejector spout, upper part	17-02103	
15	3	Låsemøtrik M8	Locking nut M8	20030042	
14	1	Sætskrue M8x50	Set screw M8x50	20030410	
13	1	Rip-Lock skive 8 mm, lille	Rip-Lock washer 8 mm, small	20030391	
12	2	Håndtag	Handle	20041311	
11	1	Sætskrue M8x12	Set screw M8x12	20030001	
10	1	Rip-Lock skive 8 mm, stor	Rip-Lock washer 8 mm, large	20030396	
9	2	Bøsning med krave Ø24/ø18x30	Bushing with collar Ø24/ø18x30	51000330	
8	1	Fjeder 15x23x2		20040912	
7	1	Positionsplade til håndtag	Position plate for handle	22-00541	
6	1	Håndtag til vippetud, kompl.	Handle for deflector, compl.	22-00530	
5	1	Forbindelsesstang	Connecting rod	17-00533	
4	1	Aksel til udkasterrør	Axle for ejector spout	17-00548	
3	1	Tudklap, komplet	Deflector, complete	17-00538	
2	2	Smørenippel, M6x1	Grease nipple, M6x1	20030234	
1	1	Udkasterrør, nederste del	Ejector spout, bottom part	17-02936	
Item	Qty	Description	Description	Part no	

Rev	Date	DESCRIPTION	INI
1			
2			
3			
4			

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Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: CL
	Mass: 26,9 kg	Date: 06-05-2026

Plate thickness:

Material:

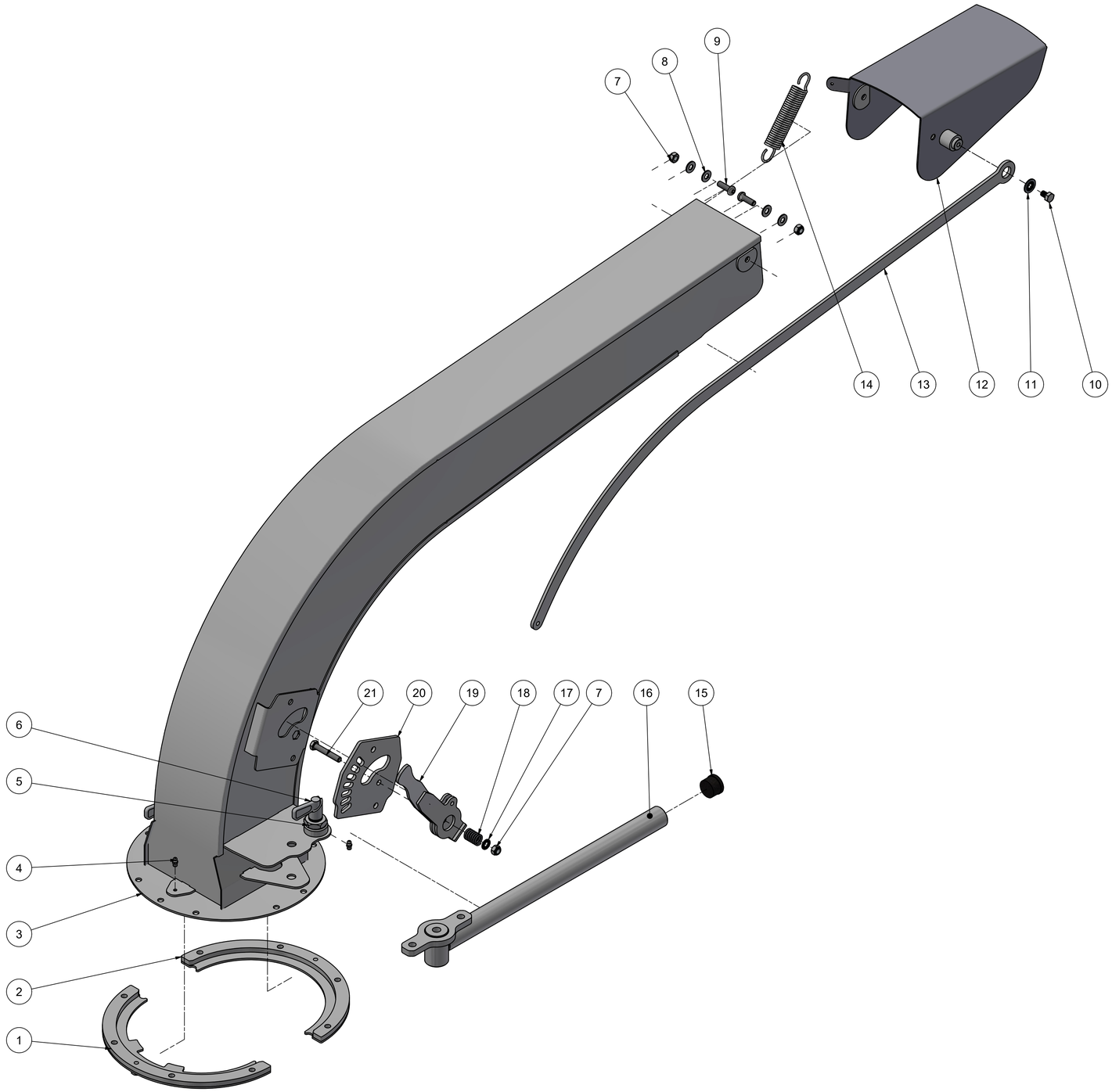
Surface:

Bending matrix:

Title: TP VARIO SPOUT
TP VARIO SPOUT

Draw. no.: B17611

POS. 18!
Buttonhead - skrue
M8 X 25mm - 20030305



Item	Qty	Description	Description	Part no	
21	1	Sætskrue M8x50	Set screw M8x50	20030410	
20	1	Positionsplade til håndtag	Position plate for handle	22-00541	
19	1	Håndtag til vippetud, kompl.	Handle for deflector, compl.	22-00530	
18	1	Fjeder 15x23x2		20040912	
17	1	Rip-Lock skive 8 mm, lille	Rip-Lock washer 8 mm, small	20030391	
16	1	Håndtag for udkasterrør	Handle for ejector spout	17-00570	
15	1	Dupsko DPD 30, Sort	Ferrule DPD 30, Black	20042183	
14	1	Fjeder 3X21X140	Spring 3X21X140	20040005	
13	1	Forbindelsesstang	Connecting rod	15-00113	
12	1	Tudklap, komplet	Deflector, complete	17-00538	
11	1	Rip-Lock skive 8 mm, stor	Rip-Lock washer 8 mm, large	20030396	
10	1	Sætskrue M8x12	Set screw M8x12	20030001	
9	2	GKN stålskrue m8x25m		20030305	
8	4	Skive 8,4x18x1,5	Washer 8,4x18x1,5	20030062	
7	3	Låsemøtrik M8	Locking nut M8	20030042	
6	2	Fjederrigellås dorn ø10		20043164	
5	2	Kontramøtrik M20x1,5 DIN936		20043058	
4	2	Smørenippel, M6x1	Grease nipple, M6x1	20030234	
3	1	Udkastrør svejst, fast 175		17-02107	
2	1	Beslag for flange V, komplet	Fixture for flange L, complete	17-03021	
1	1	Beslag for flange H, komplet	Fixture for flange R, complete	17-03020	

Rev	Date	DESCRIPTION	INI

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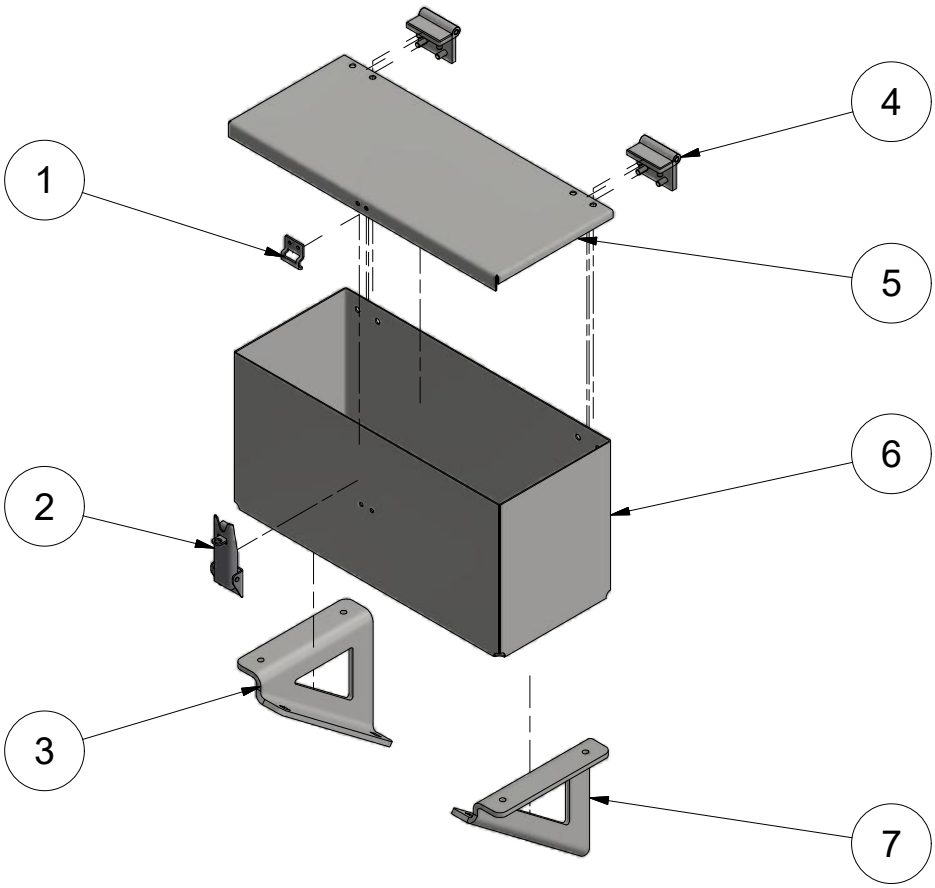
Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	JH
	Mass: 20,3 kg	Date: 11-03-2026

Plate thickness:
Material:
Surface:
Bending matrix:

Title: Fast udkasterrør
Fixed ejector spout

Draw. no.: B15501-1

Additional equipment



Item	Qty	Description	Description	Part no	
7	1	Beslag for værktøjskasse, venstre	Bracket for tool box, left	17-01199	
6	1	Stor værktøjskasse TP 175 Track	Big tool boks TP 175 Track	17-00853	
5	1	Låg til TP 175 Track	Top plate TP 175 Track	17-00850	
4	2	Hængsel til skærm	Hinge for covers	20041923	
3	1	Beslag for værktøjskasse, højre	Bracket for tool box, right	17-01208	
2	1	Spændehaspe	Fasten fixture	20041317	
1	1	Hage	Hook	20041316	

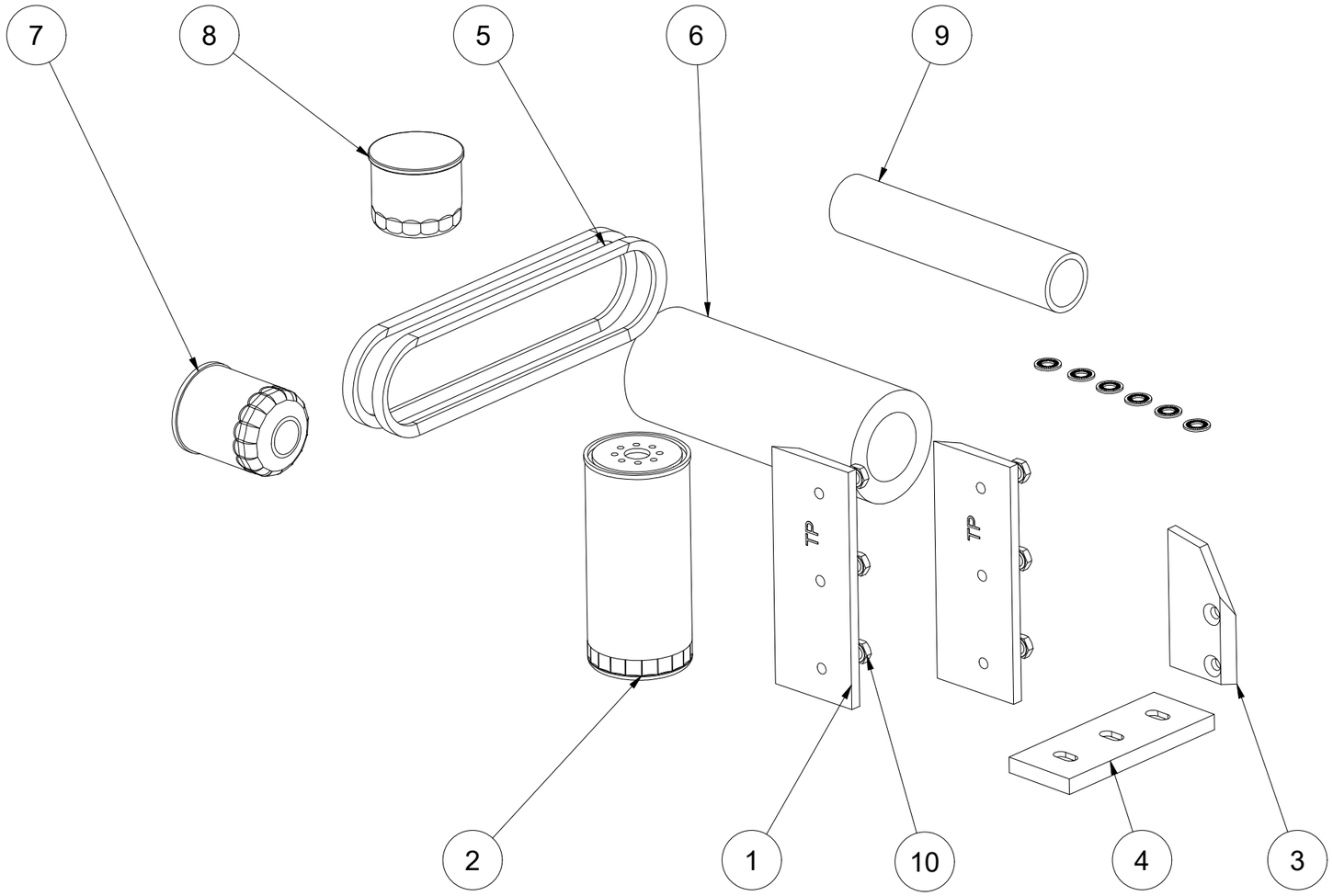
Rev	Date	DESCRIPTION	INI
	16-07-08		

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	JH
	Mass: 7,2 kg	Date: 08-01-2021

Plate thickness:	Material:
Surface:	Bending matrix:

Title:	Draw. no.:
Komplet værktøjskasse Complete toolbox	B17536



Item	Qty	Description	Description	Part no	
11	6	Rip-Lock skive 12 mm, lille	Rip-Lock washer 12 mm, small	20030393	
10	6	Bolt til kniv M12x1,5x35	Bolt for knife M12x1,5x35	20043520	
9	1	Indre Luftfilter til Kubota 1305/1505	Inner airfilter	20043511	
8	1	Brændstoffilter	Fuel filter	20042721	
7	1	Oliefilter	Oil filter	20042722	
6	1	Ydre Luftfilter til Kubota 1305/1505	Outer air filter	20043510	
5	2	V-bælte XPA 832 RE-X	V-belt XPA 832 RE-X	20040039	
4	1	Modstål, horisontal TP175	Countersteel, horizontal TP175	17-00079	
3	1	Modstål, vertikal, højre	Counter steel, vertical, right	16-00147	
2	1	Filterelement HC2 MTC 10		20020262	
1	2	Kniv til TP160		20040602	

Rev	Date	DESCRIPTION	INI
1			
2			
3			
4			
5			

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 8,8 kg	Date: 25-02-2025

Plate thickness:

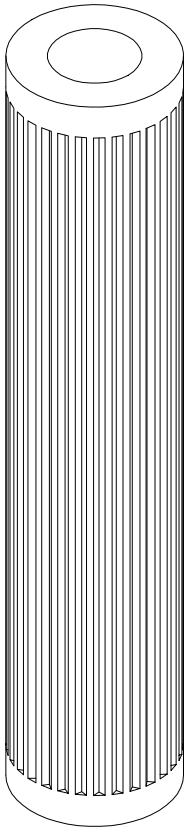
Material:

Surface:

Bending matrix:

Title: Servicebox TP176 kubota 1505 diesel
Servicebox TP176 kubota 1505 diesel

Draw. no.: B17605



To be ordered seperatly, not part of service kit

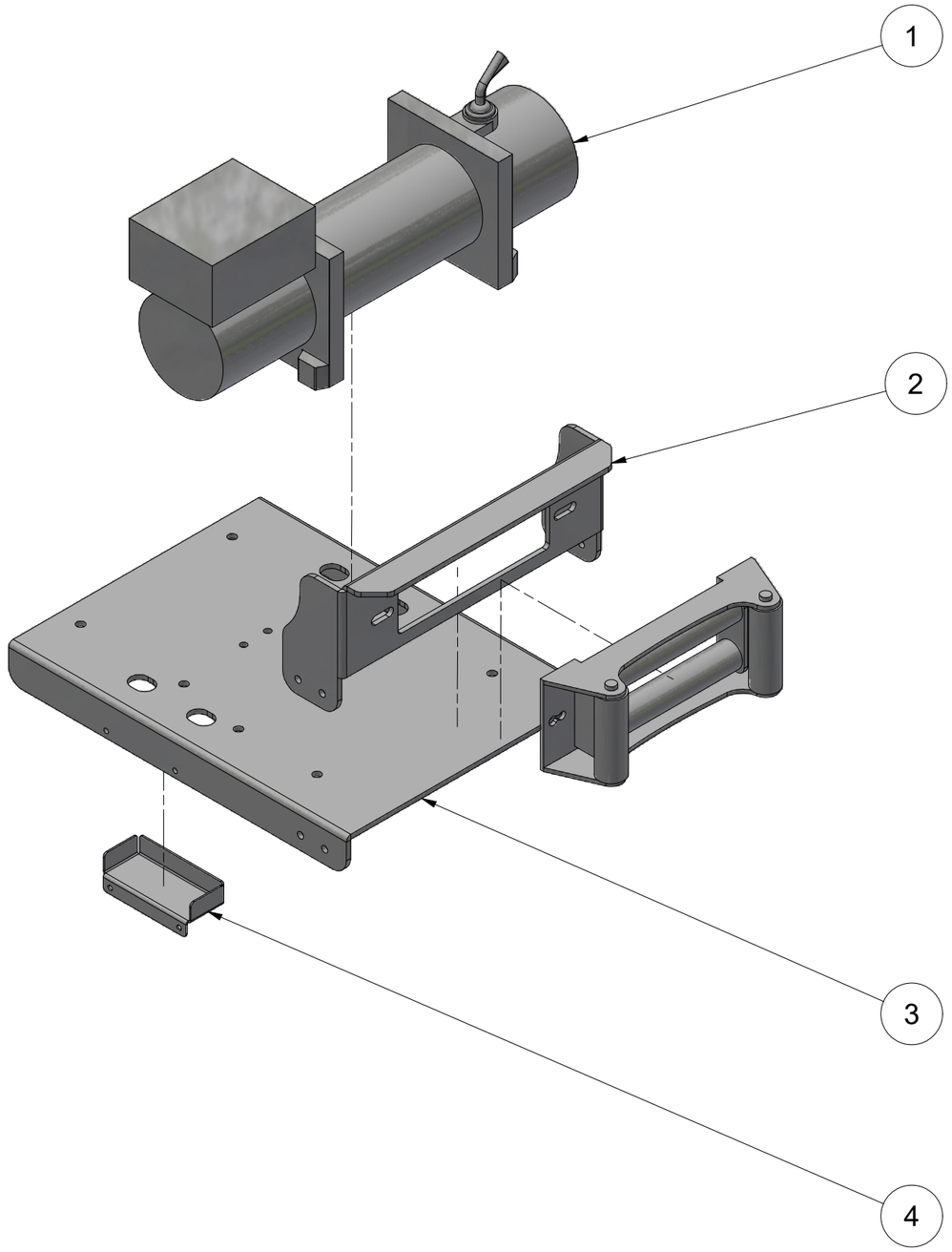
Rev	Date	DESCRIPTION	INI

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Tolerances:	Tolerances welding draw.:	Sign.:
ISO 2768-1-m	ISO 2768-1-c	cl
	Mass: 2,2 kg	Date: 16-02-2026

Plate thickness:	Material:
Surface:	Bending matrix:

Title:	Draw. no.:
High pressure filter fhp 10my	20043609



505
504
503
502
501

505	0,2 M	Ledningsbeskyttelse	Wire protection	20040545	
504	1	Kabel, negativ, 16 mm2, 450 mm	Cabel, negativ, 16 mm2, 450 mm	17-01466	
503	1	Kabel, positiv, 16 mm2	Cabel, positive, 16 mm2	17-01366	
502	1	Sikring, MEGA, 300A	Fuse, MEGA, 300A	20042953	
501	1	Sikringsholder, MEGA, 300A	Fuse holder, MEGA, 300A	20042954	
4	1	Beslag for kabler	TP 175 Track	17-01202	
3	1	Beslag for spil	Bracket for winch	17-01194	
2	1	Beslag for wirestyr	Bracket for wire guide	17-01362	
1	1	Skovspil TP 175/215 Track	Runwa EWX9500	20043553	
Item	Qty	Description	Description	Part no	

Rev	Date	DESCRIPTION	INI
1	14-04-21	Nyt beslag tilføjet & sikring	JH
2	16-07-21	Pos. 504 tilføjet	JH
3	05-08-21	Pos. 505 tilføjet	JH
4	16/9-22	Pos. 4 tilføjet	JH
5	7/1-26	Skovspil ændret fra 20041423	CL

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Tolerances: ISO 2768-1-m	Tolerances welding draw.: ISO 2768-1-c	Sign.: JH
	Mass: 81,8 kg	Date: 13-01-2021
Plate thickness:	Material:	
Surface:	Bending matrix:	

Title: Elspil og beslag
Eletrical winch and bracket

Draw. no.: B17537