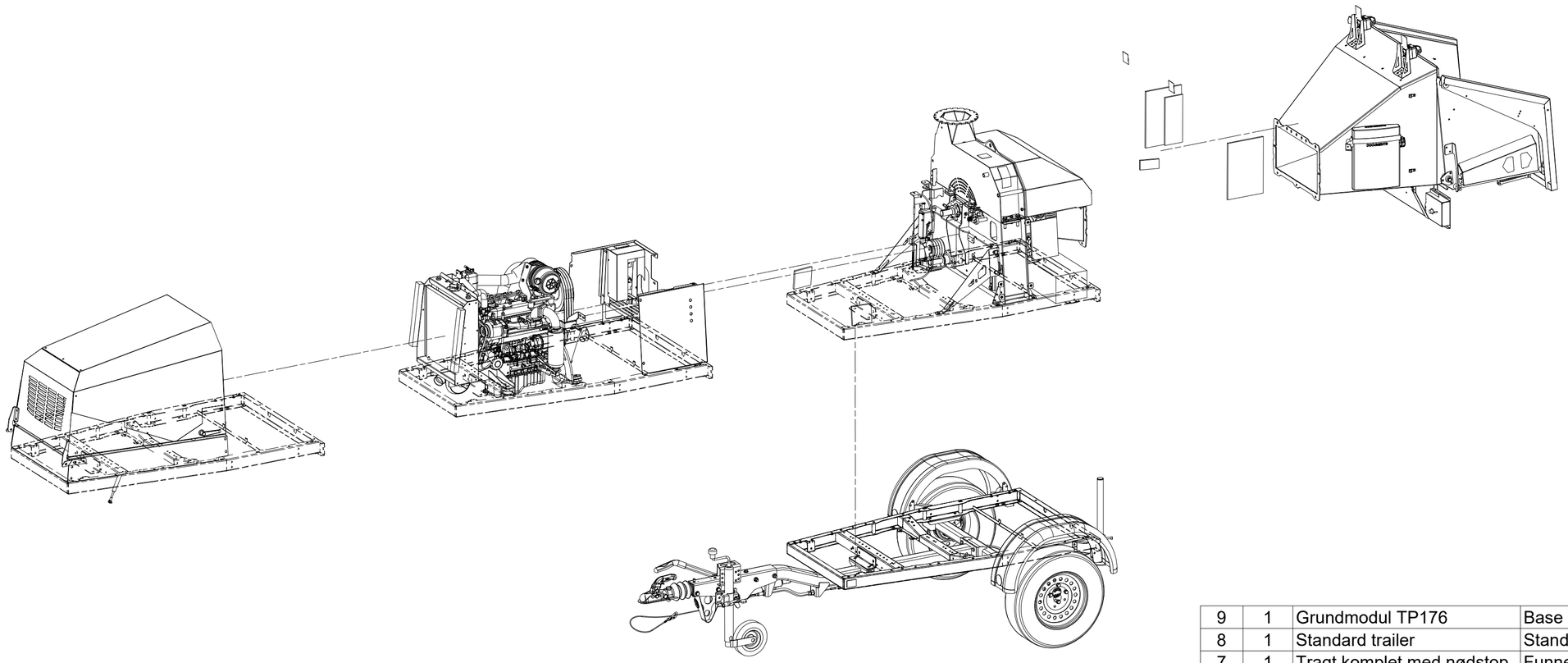
# Spareparts

# TP176 Mobile Diesel

# A17611-4

**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 | Grundmodul TP176 | Base module TP176 | 17-03015 | N/A |
| 8 | 1 | Standard trailer | Standard trailer | 17-03119 | |
| 7 | 1 | Tragt komplet med nødstop | Funnel complete w emergency stop | 17-03115 | |
| 6 | 1 | Motorhjelm og afdækninger | Bonnet and covers | 17-03101 | |
| 5 | 1 | Standard dele A176 mobil | Standard Parts A176 mobile | 17-03080 | |
| 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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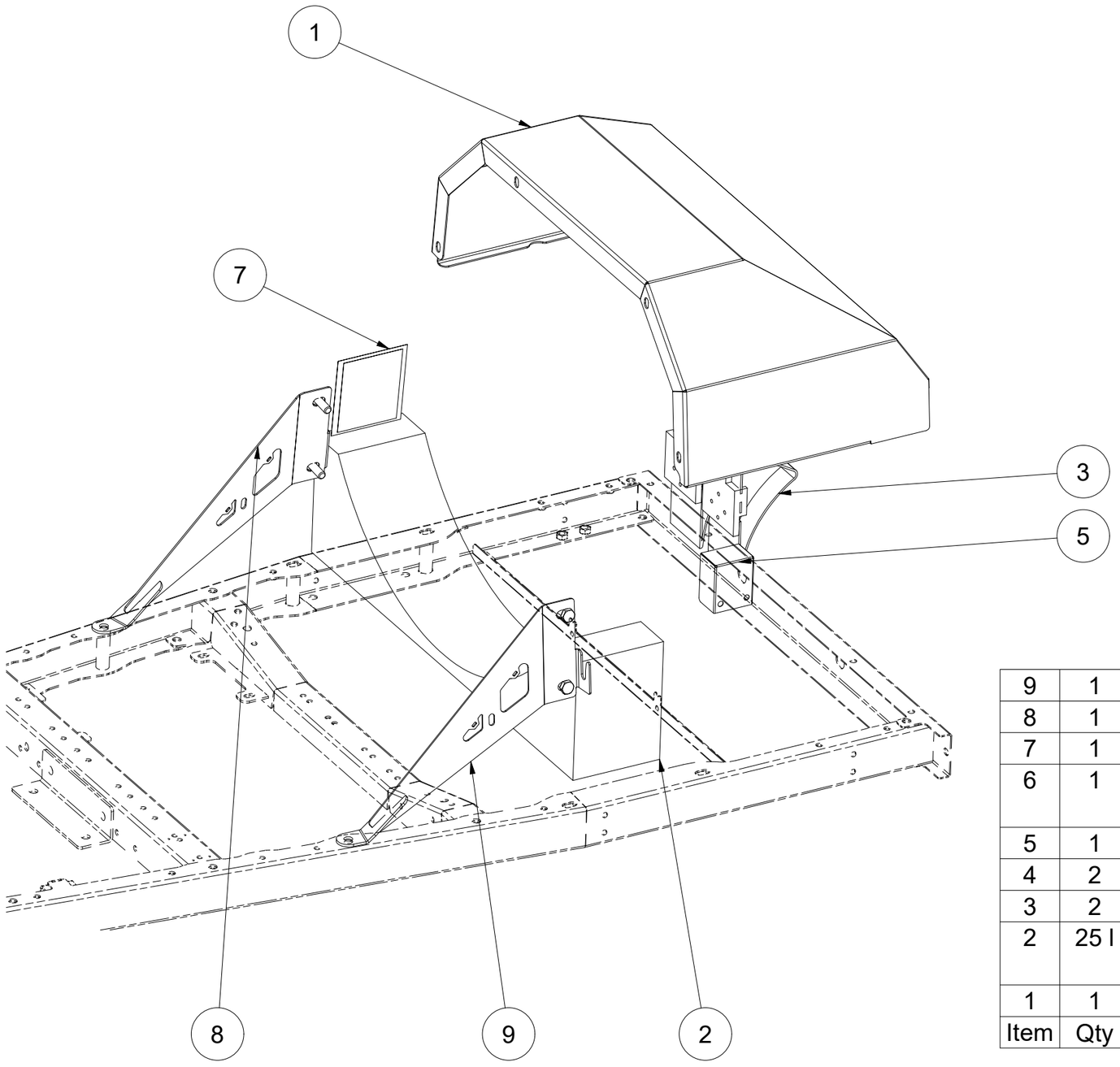
| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | cl |
| | Mass: N/A | Date: 6/7-26 |

| Plate thickness: | Material: |
|---|---|
| Surface: | Bending matrix: |

Title: TP 176 mobil Kubota 1505 diesel TP starter

Draw. no.: A17611-4

# 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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**Linddana A/S**

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

Plate thickness:

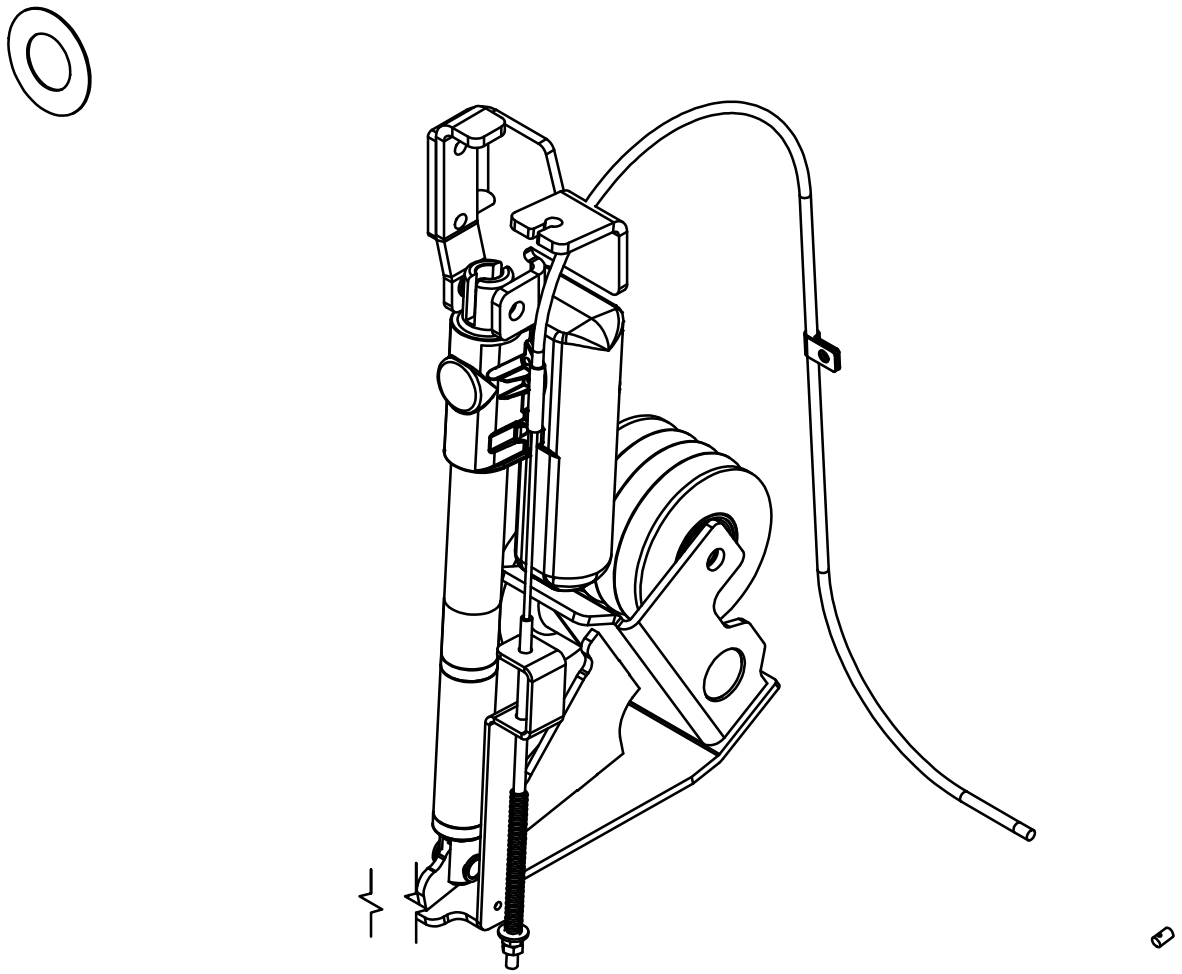
Material:

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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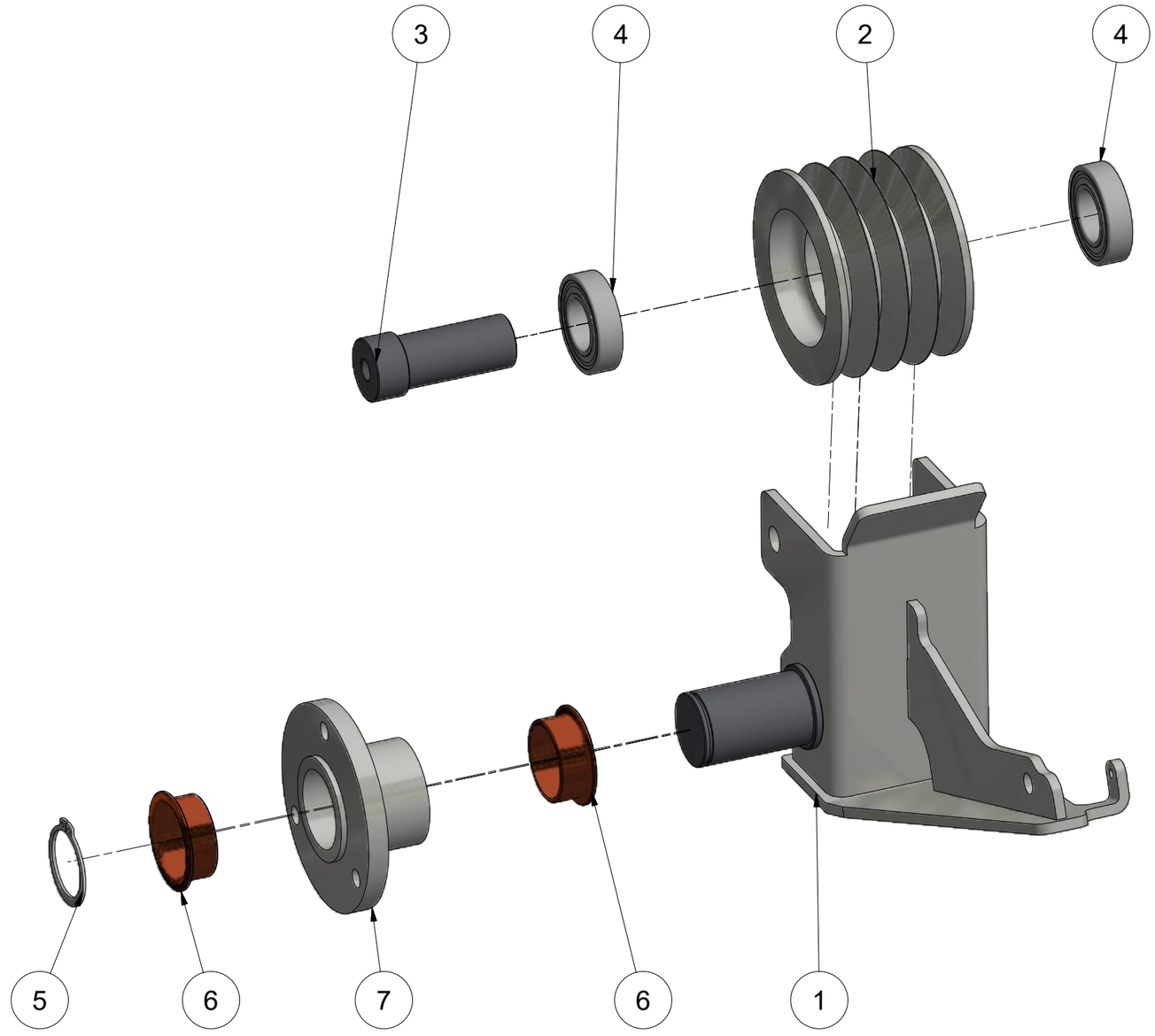
**Linddana A/S**

| 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 |
|---|---|---|---|
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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:

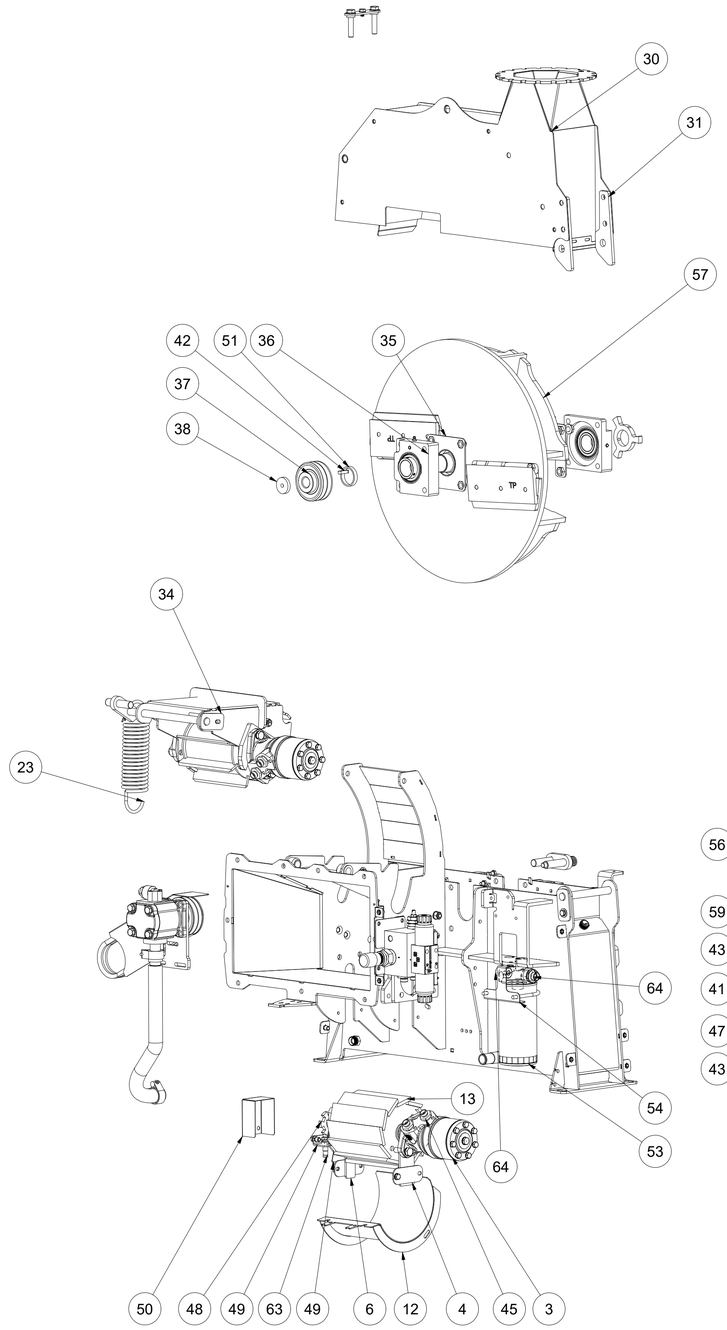
Surface:

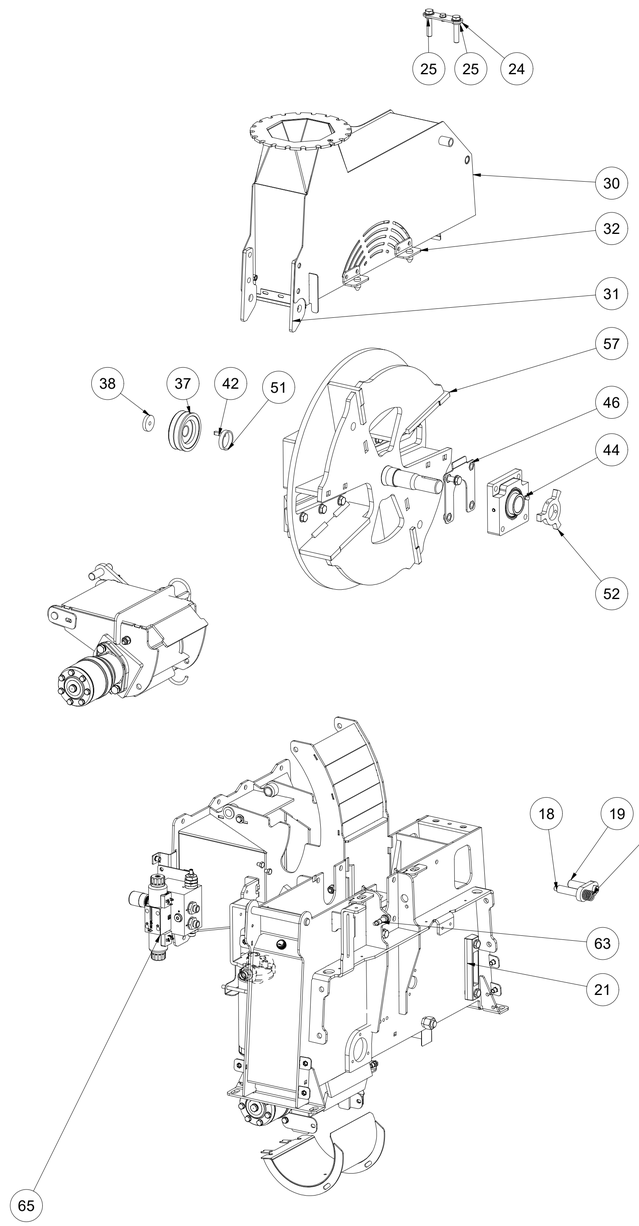
Bending matrix:

Title: Strammearm samling
Tightener arm ass.

Draw. no.: 17-01459

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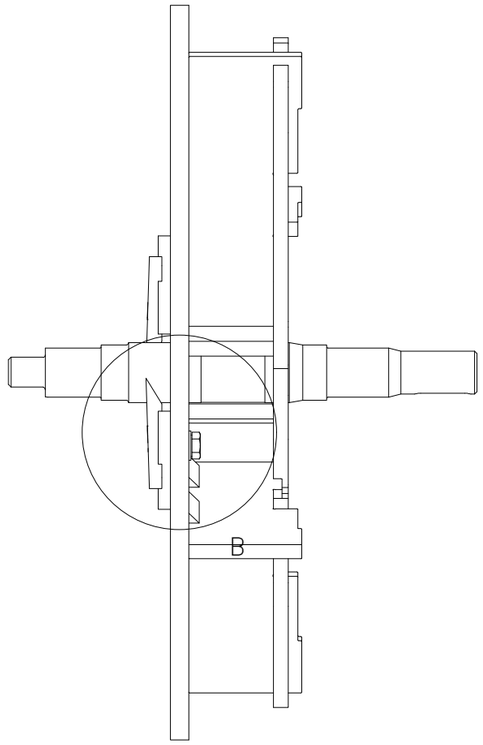
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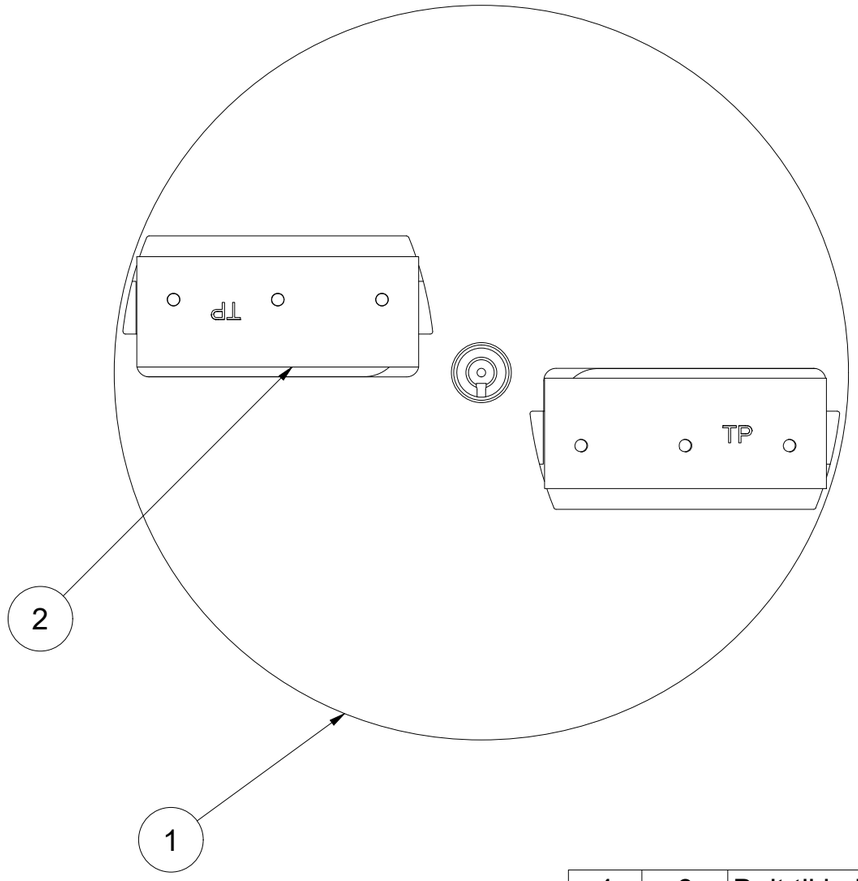
Tolerances: ISO 2768-1-m
Tolerances welding draw.: ISO 2768-1-c
Sign.: CL
Mass: 231,6 kg
Date: 27-02-2026

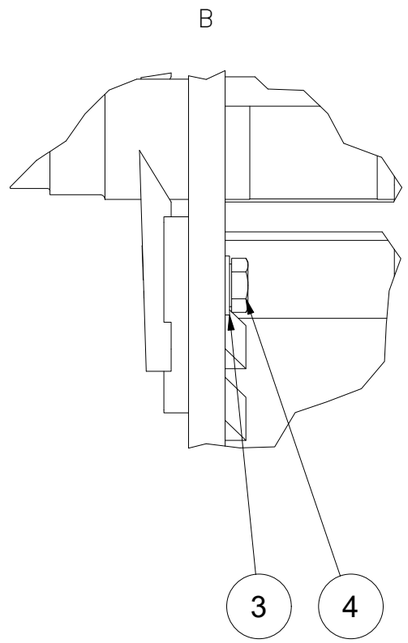
Plate thickness:
Material:
Surface:
Bending matrix:

Title: Grundmodul TP176
Base module TP176

Draw. no.: 17-03015




| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 4 | 6 | Bolt til kniv M12x1,5x35 | Bolt for knife M12x1,5x35 | 20043520 | |
| 3 | 6 | Rip-Lock skive 12 mm, lille | Rip-Lock washer 12 mm, small | 20030393 | |
| 2 | 2 | Kniv til TP160 | | 20040602 | |
| 1 | 1 | Rotor med glat aksel, svejs | Disc with smooth shaft, weld | 17-02770 | |

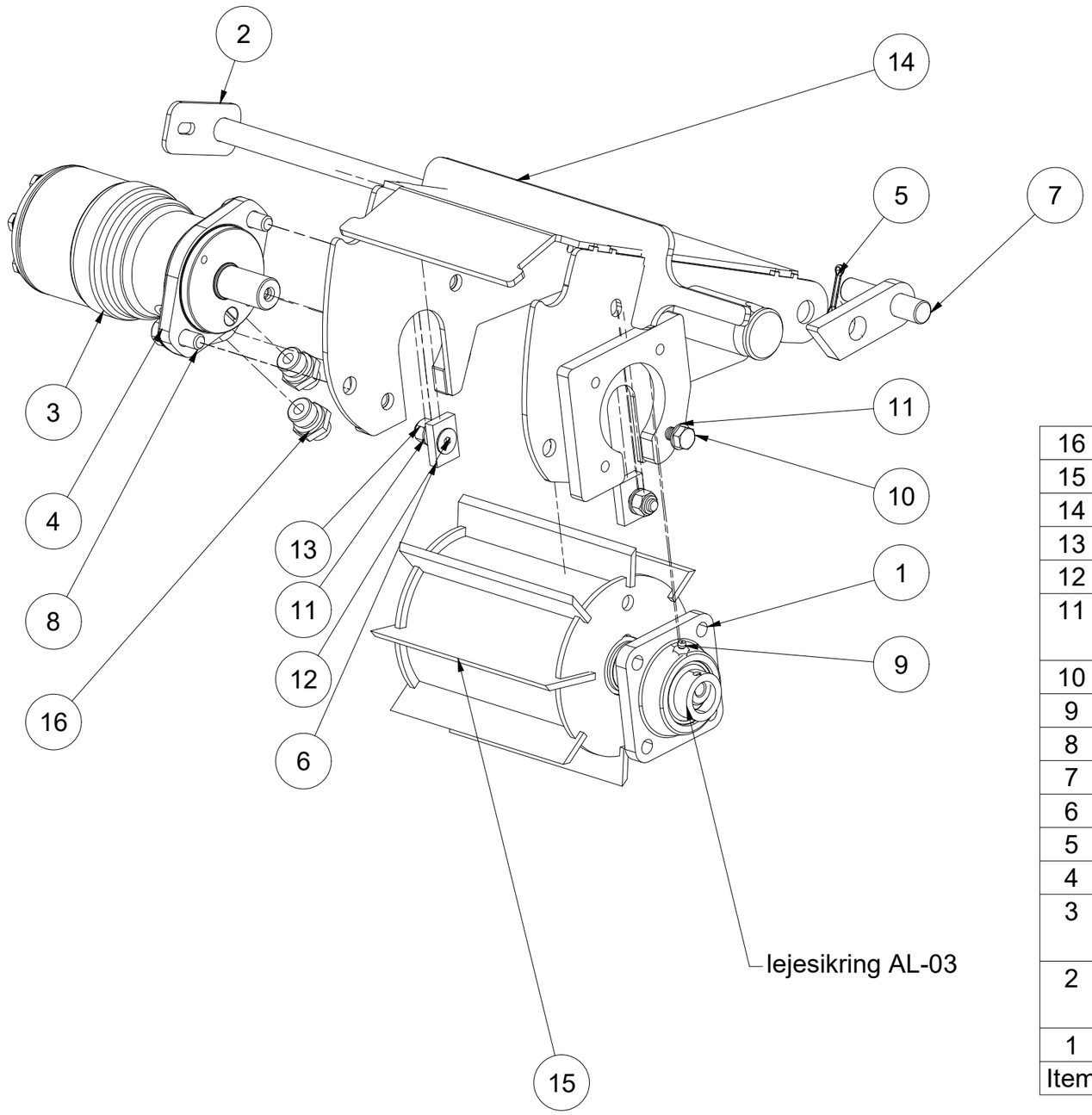
| Rev | Date | DESCRIPTION | INI |
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**Linddana A/S**

| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | cl |
| | Mass: 65,0 kg | Date: 04-03-2025 |

| Plate thickness: | Material: |
|---|---|
| Surface: | Bending matrix: |

| Title: | Draw. no.: |
|---|---|
| TP176 HD rotor glat aksel | 17-02769 |




| 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 |
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**Linddana A/S**

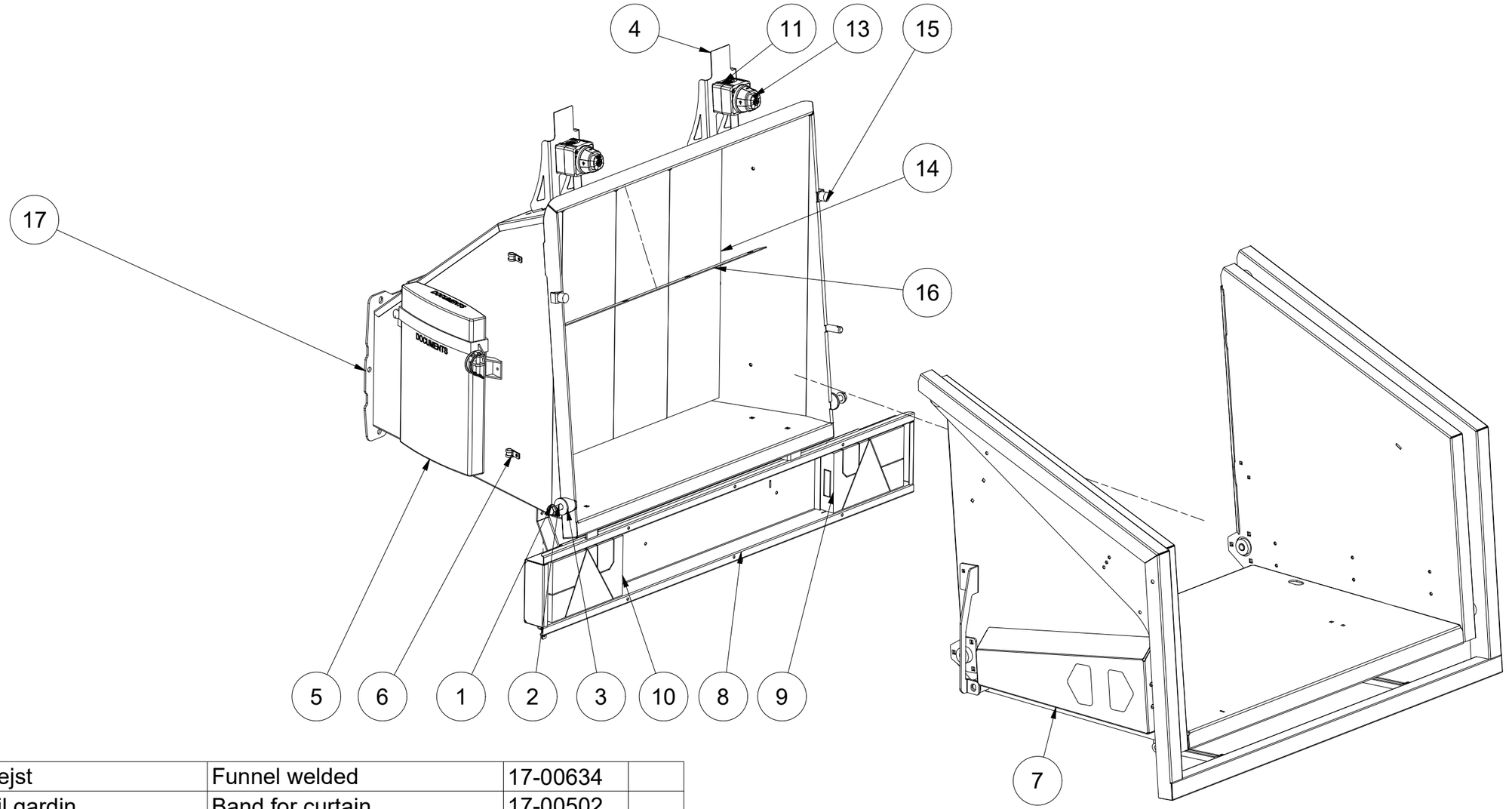
| | | |
|---|---|---|
| Tolerances: ISO 2768-1-m | Tolerances welding draw.: ISO 2768-1-c | Sign.: CL |
| | Mass: 26,4 kg | Date: 02-12-2025 |

| | |
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| 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 | |
|---|---|---|---|---|---|
| 17 | 1 | Tragt svejst | Funnel welded | 17-00634 | |
| 16 | 1 | Skinne til gardin | Band for curtain | 17-00502 | |
| 15 | 2 | Vibrationsdæmper P 20/15 | Vibration absorber P 20/15 | 20040007 | |
| 14 | 1 | PVC-gardin til tragt | PVC-curtain for funnel | 17-00503 | |
| 13 | 2 | TRYKKNAP, NØDSTOP | Pushbutton emergency stop | 20043370 | |
| 12 | 2 | KONTAKTBLOK NC | NC switch | 20043627 | |
| 11 | 2 | NØDSTOPBOX M/1 HUL | BOX M/1 HUL GUL XALK01 | 20043626 | |
| 10 | 1 | MULTIPOINT V left | Rear light, left | 20043662 | |
| 9 | 1 | MULTIPOINT V rigth | Rear light, right | 20043661 | |
| 8 | 1 | Lygtebom | Light bar | 17-00492 | |
| 7 | 1 | Klapbar tragt med Easy-control | Foldable funnel with Easy-control | 17-02549 | |
| 6 | 6 | Gummi clamp Ø11,1 | Rubber clamp Ø11,1 | 20041981 | |
| 5 | 1 | Manual boks | Manual box | 20041997 | |
| 4 | 2 | Beslag for nødstop | Fixture for Emergency stop | 17-00621 | |
| 3 | 2 | Underlagsskive 12 mm | Washer 12 mm | 20030064 | |
| 2 | 2 | Sætskrue M12x50 | Set screw M12x50 | 20030115 | |
| 1 | 2 | Facetskive fzb 12 mm | Washer fzb 12 mm | 20030233 | |

| Rev | Date | DESCRIPTION | INI |
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| Tolerances: ISO 2768-1-m | Tolerances welding draw.: ISO 2768-1-c | Sign.: CL |
| | Mass: 92,0 kg | Date: 12-07-2024 |

Plate thickness:

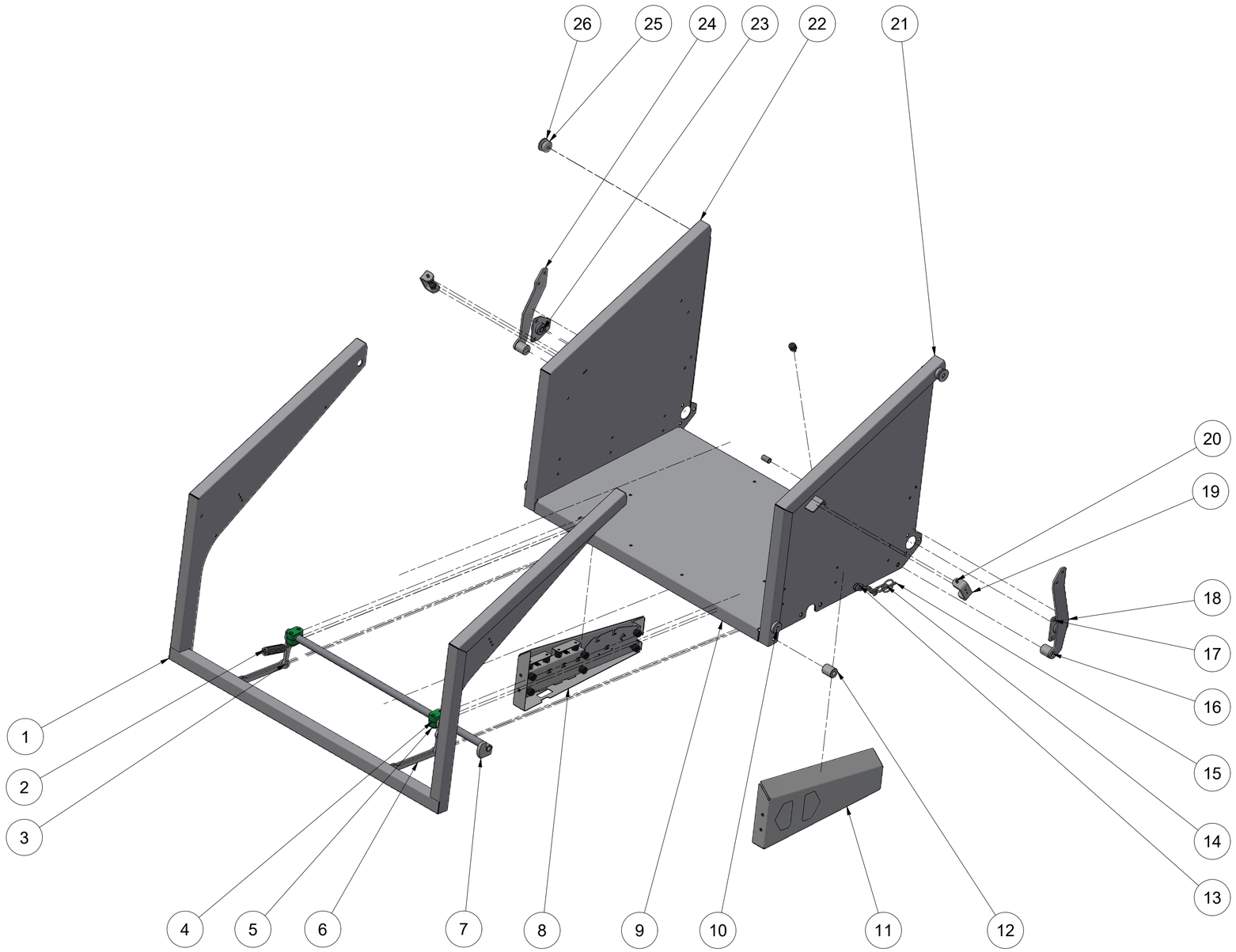
Material:

Surface:

Bending matrix:

Title: Tragt komplet med nødstop
Funnel complete w emergency stop

Draw. no.: 17-03115




| 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:

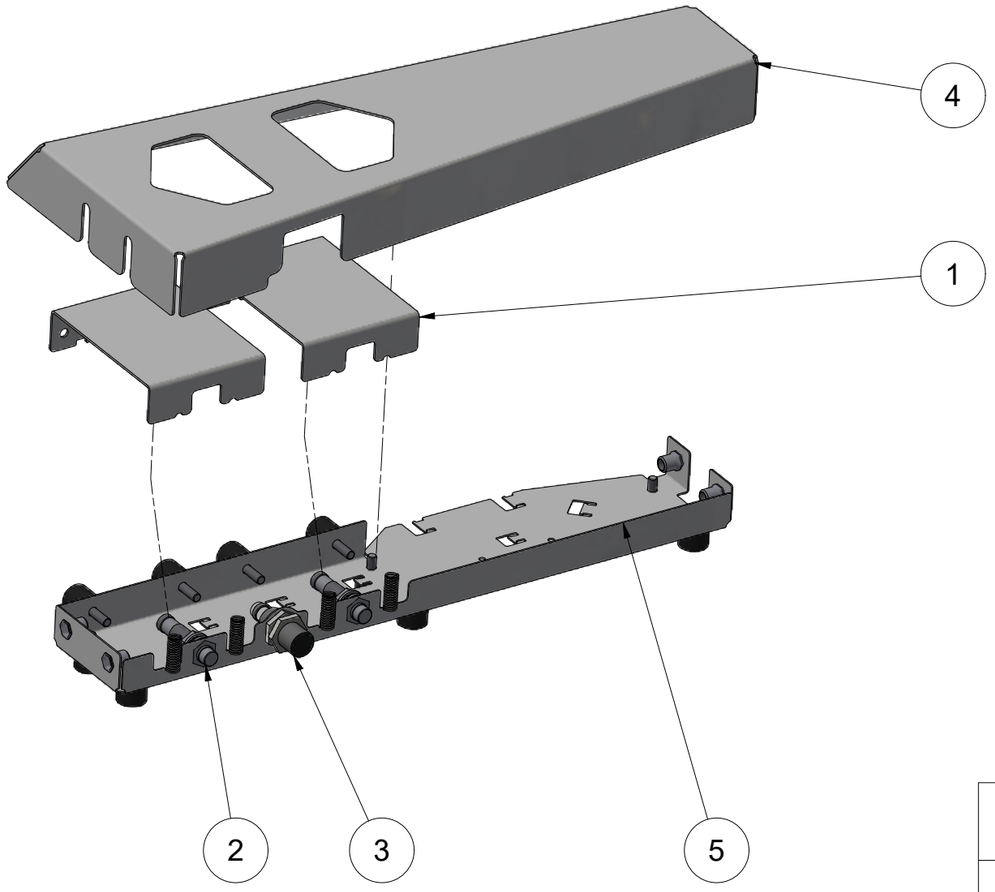
Material:

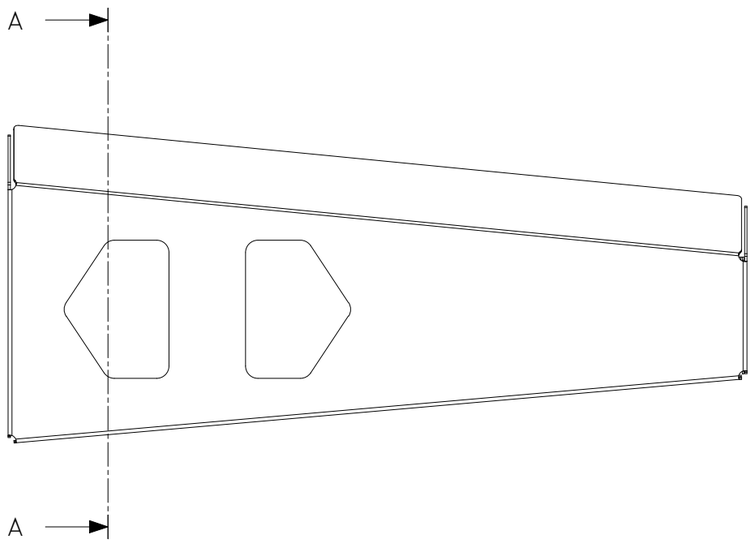
Surface:

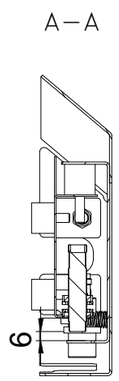
Bending matrix:

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 | | | |

**Linddana A/S**

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

Plate thickness:

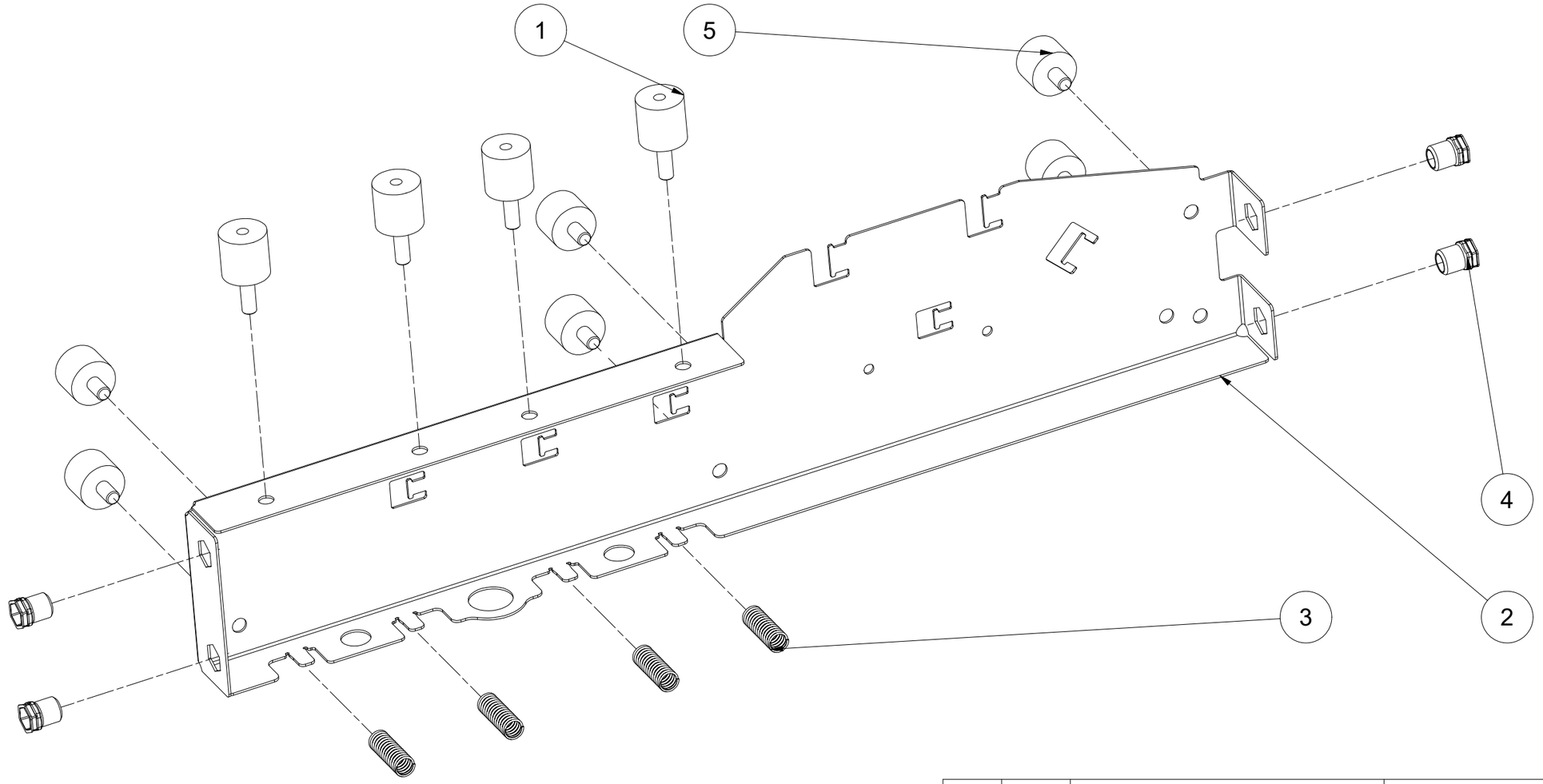
Material:

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 | | | |

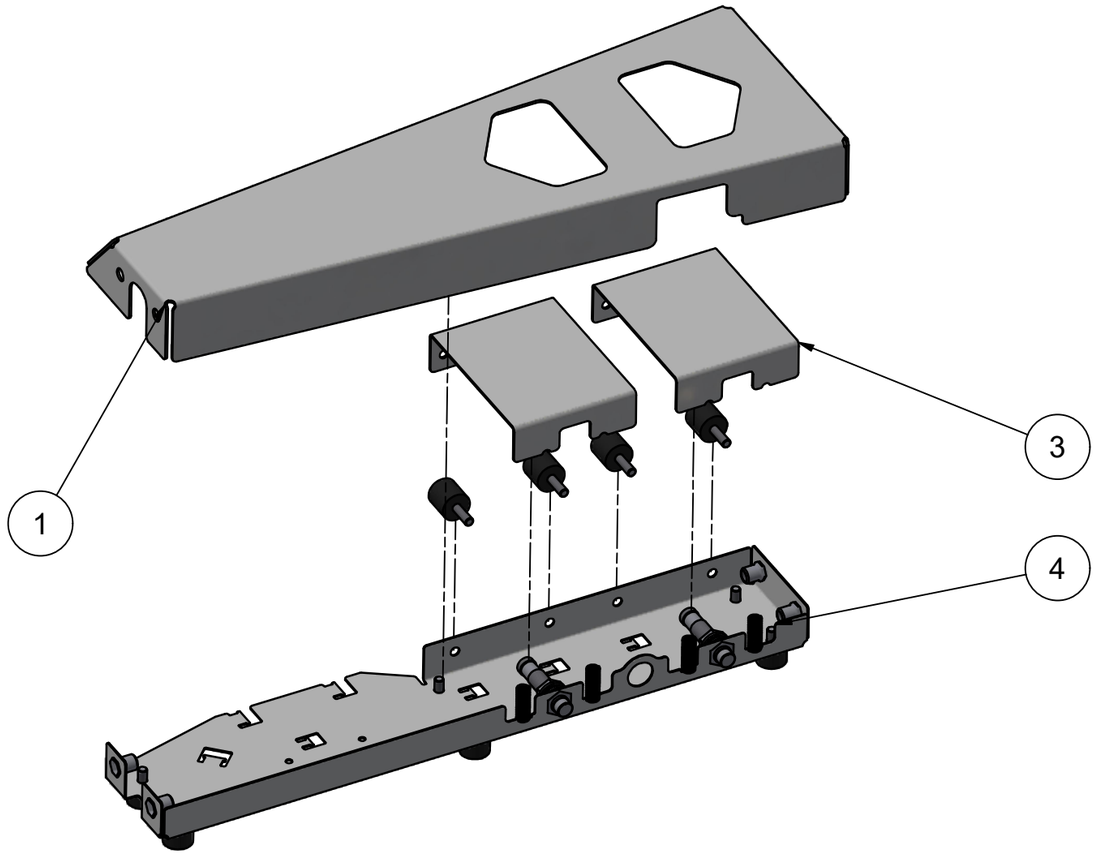
**Linddana A/S**

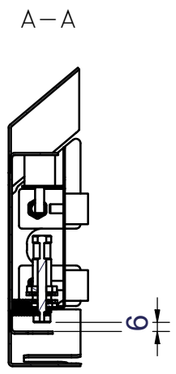
| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | cl |
| | Mass: 0,5 kg | Date: 13-02-2026 |

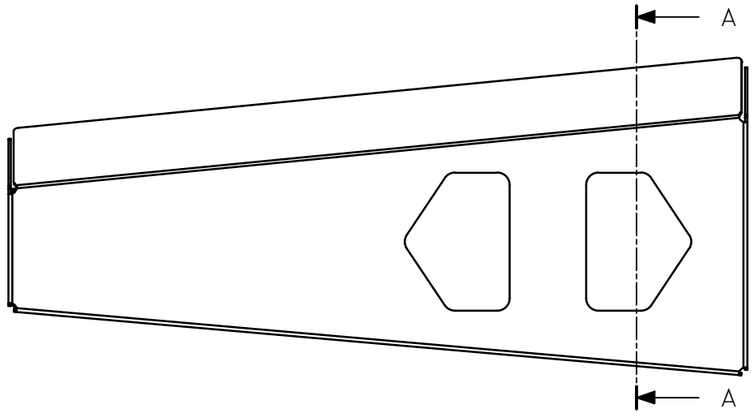
| Plate thickness: | Material: |
|---|---|
| Surface: | Bending matrix: |

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:

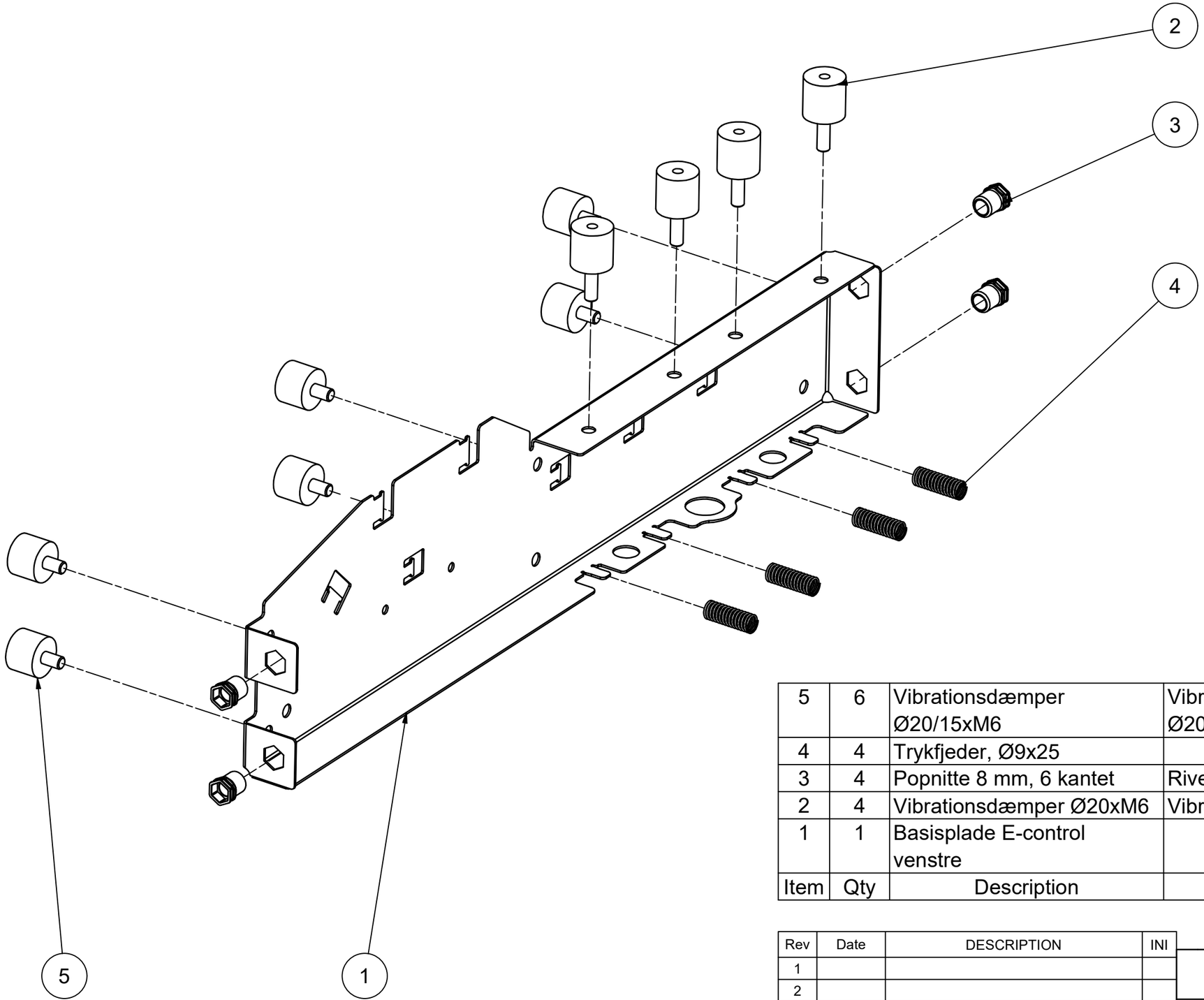
Material:

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:

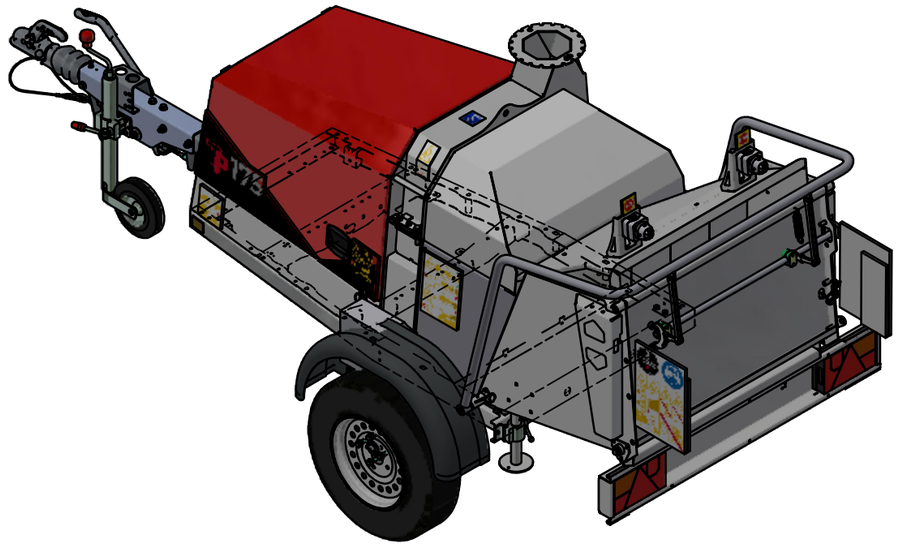
Bending matrix:

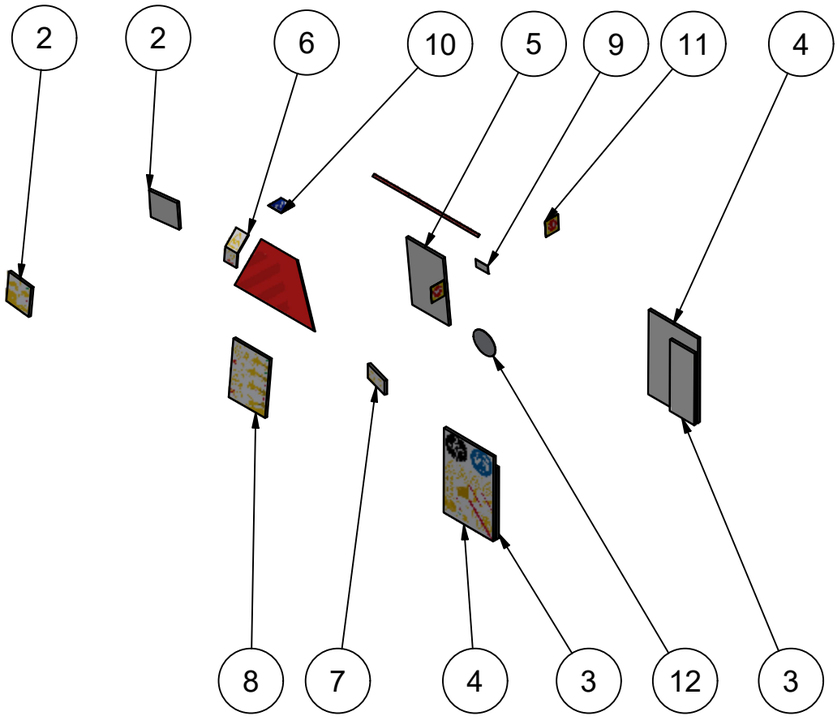
Title: E-control bagplade montage
E-control backplate

Draw. no.: 17-03003

# Engine bonnet and covers

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| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 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 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |

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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:

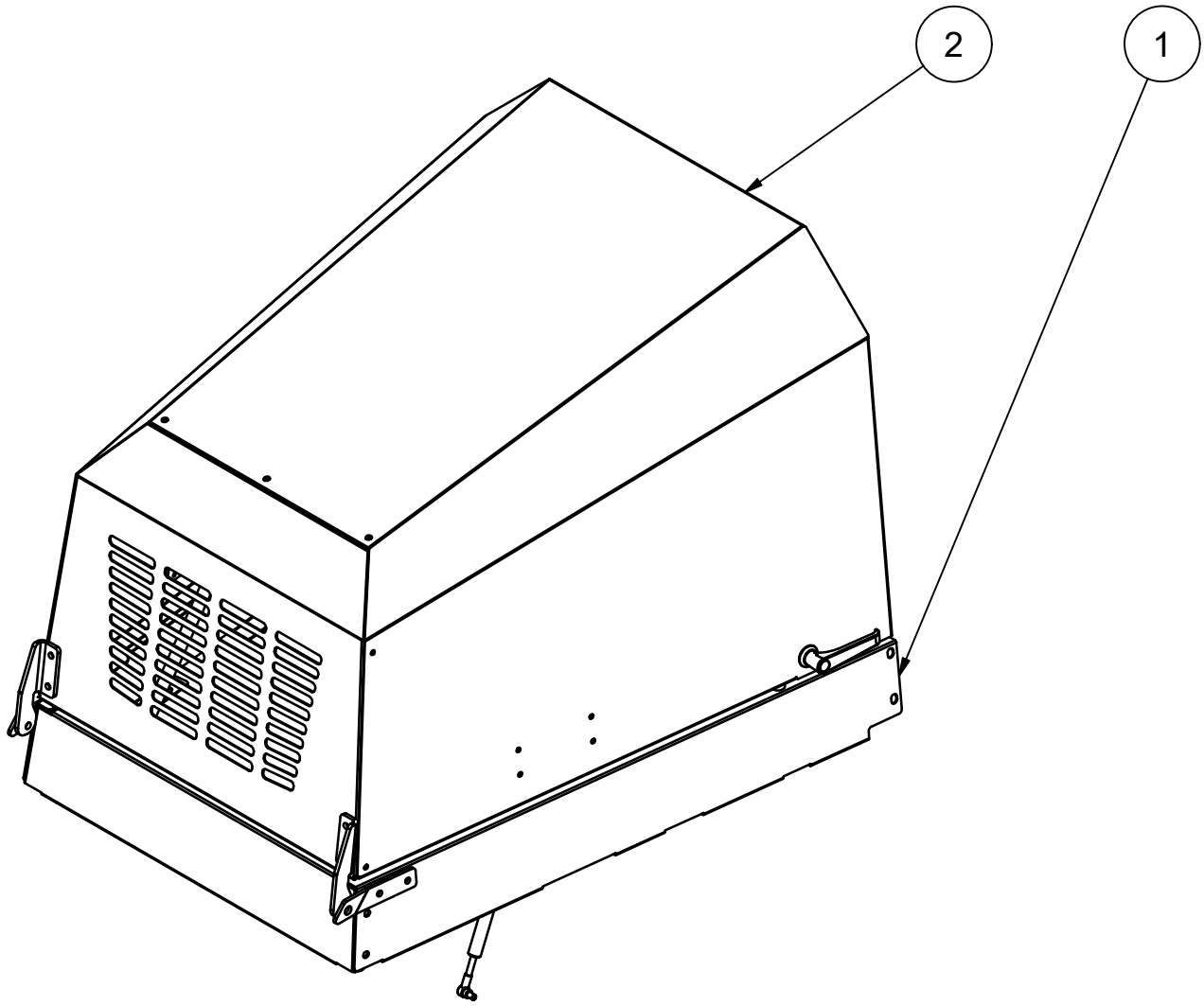
Material:

Surface:

Bending matrix:

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

Draw. no.: 17-02540




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

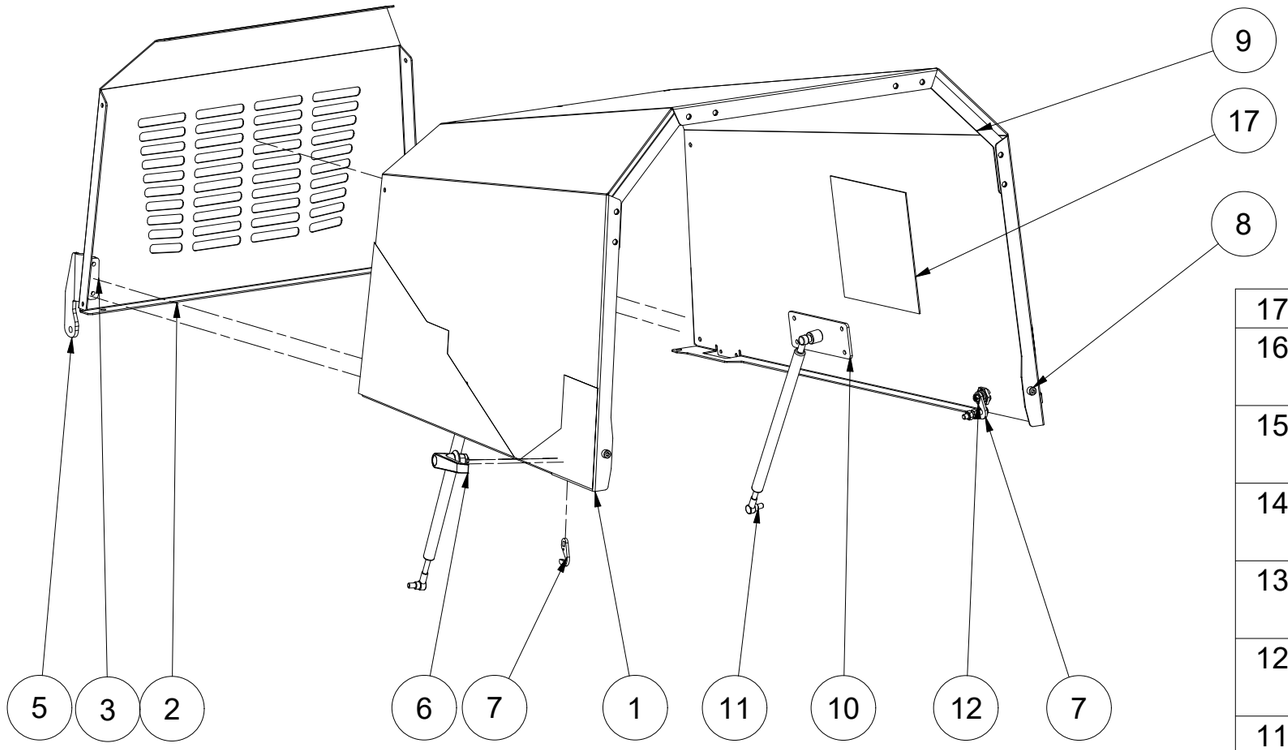
| Rev | Date | DESCRIPTION | INI |
|---|---|---|---|
| | | | |
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| | | | |

**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 |



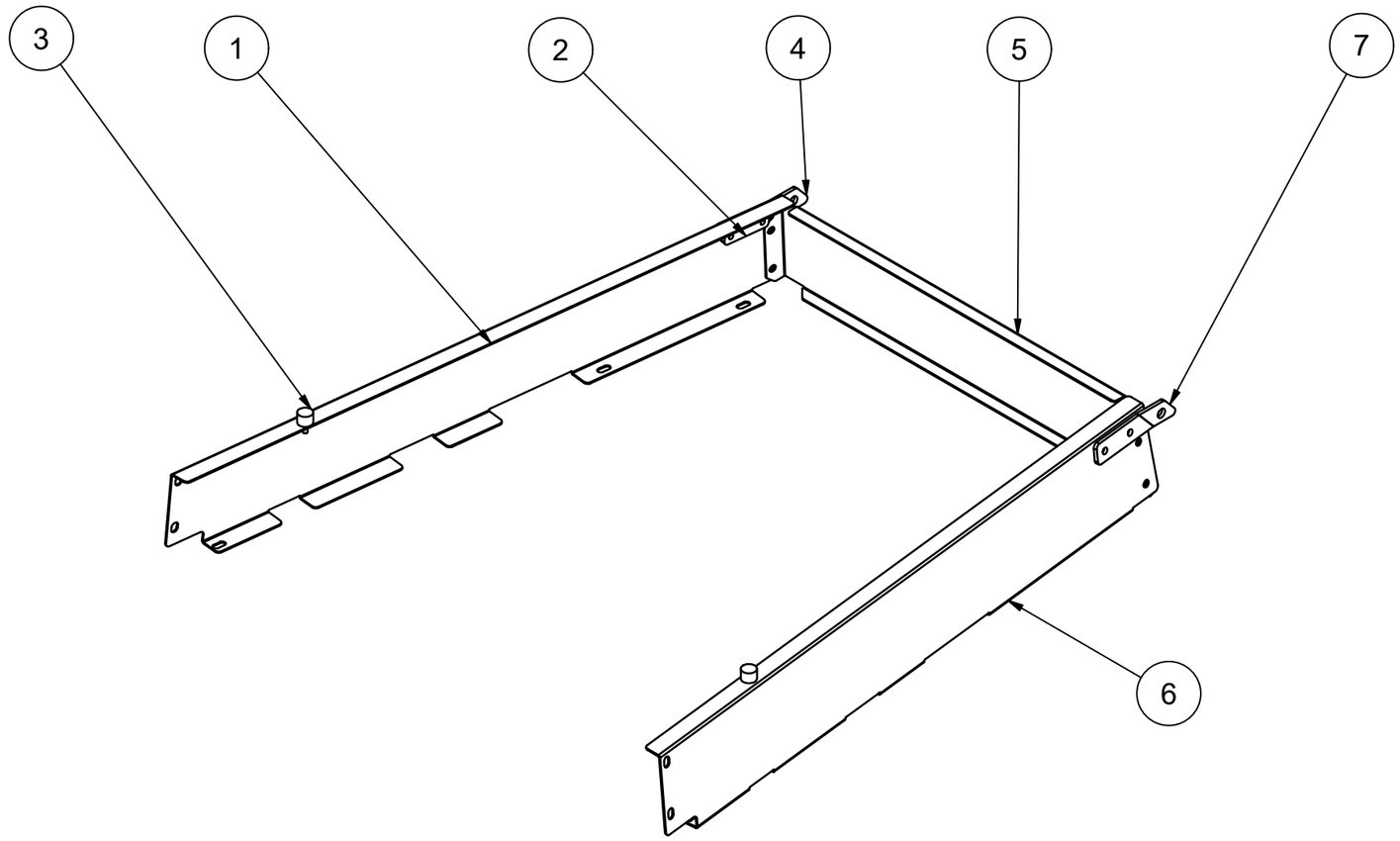

| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 17 | 3 | Bitumen plade | Bitumen plate | 17-03114 | |
| 16 | 1 | TP175 Motorhjelm mærkat højre bag | TP175 Bonnet sticker right back | 20043296 | |
| 15 | 1 | TP175 Motorhjelm mærkat venstre bag | TP175 Bonnet sticker 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 | | | |
| 2 | | | |
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| 4 | | | |
| 5 | | | |

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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<br>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 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |

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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 |

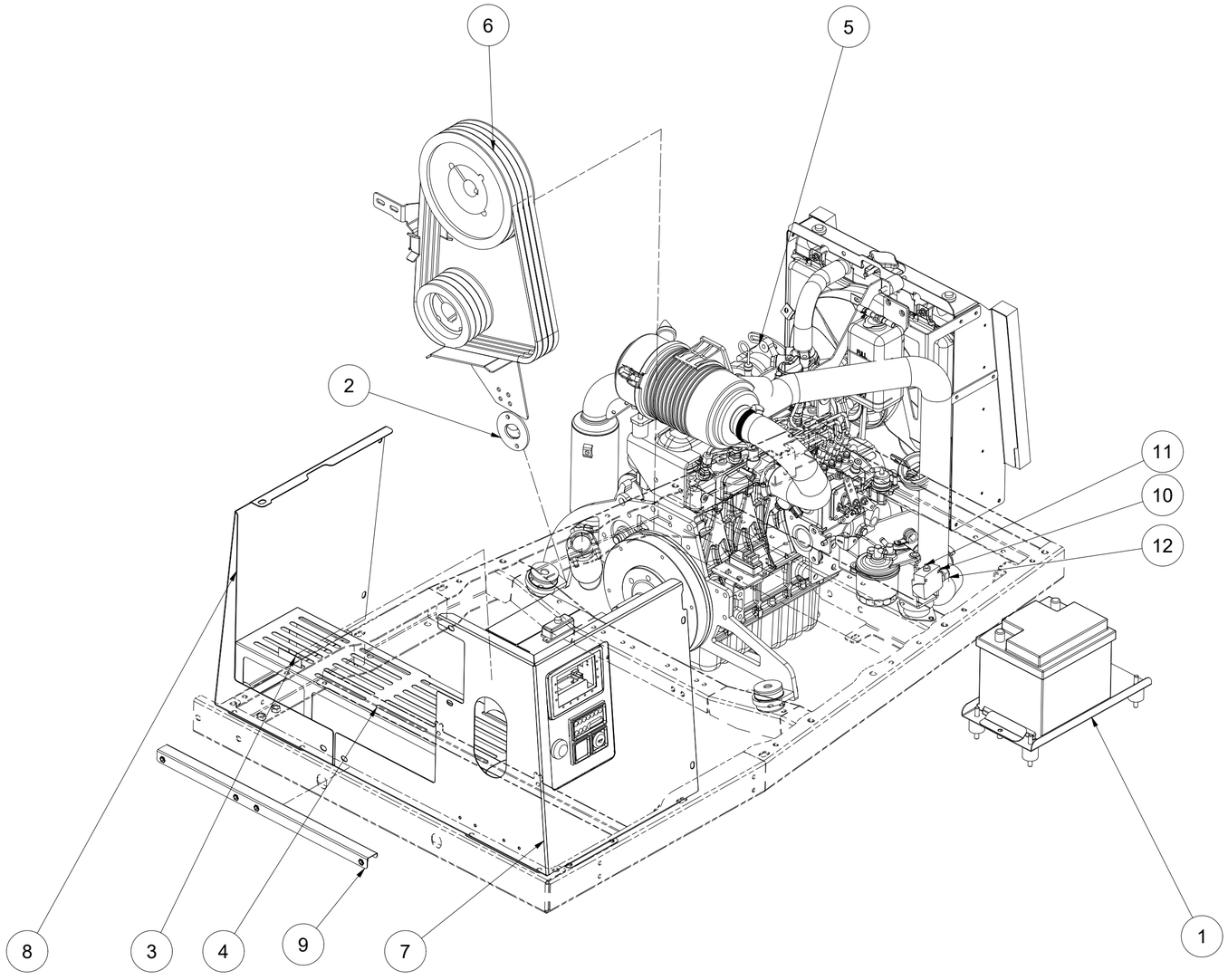
| Plate thickness: | Material: |
|---|---|
| Surface: | Bending matrix: |

Title: Bundafdækning komplet
Lower cover complete

Draw. no.: 17-03102

# Kubota 1505 diesel

**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 | |
|---|---|---|---|---|---|
| 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:

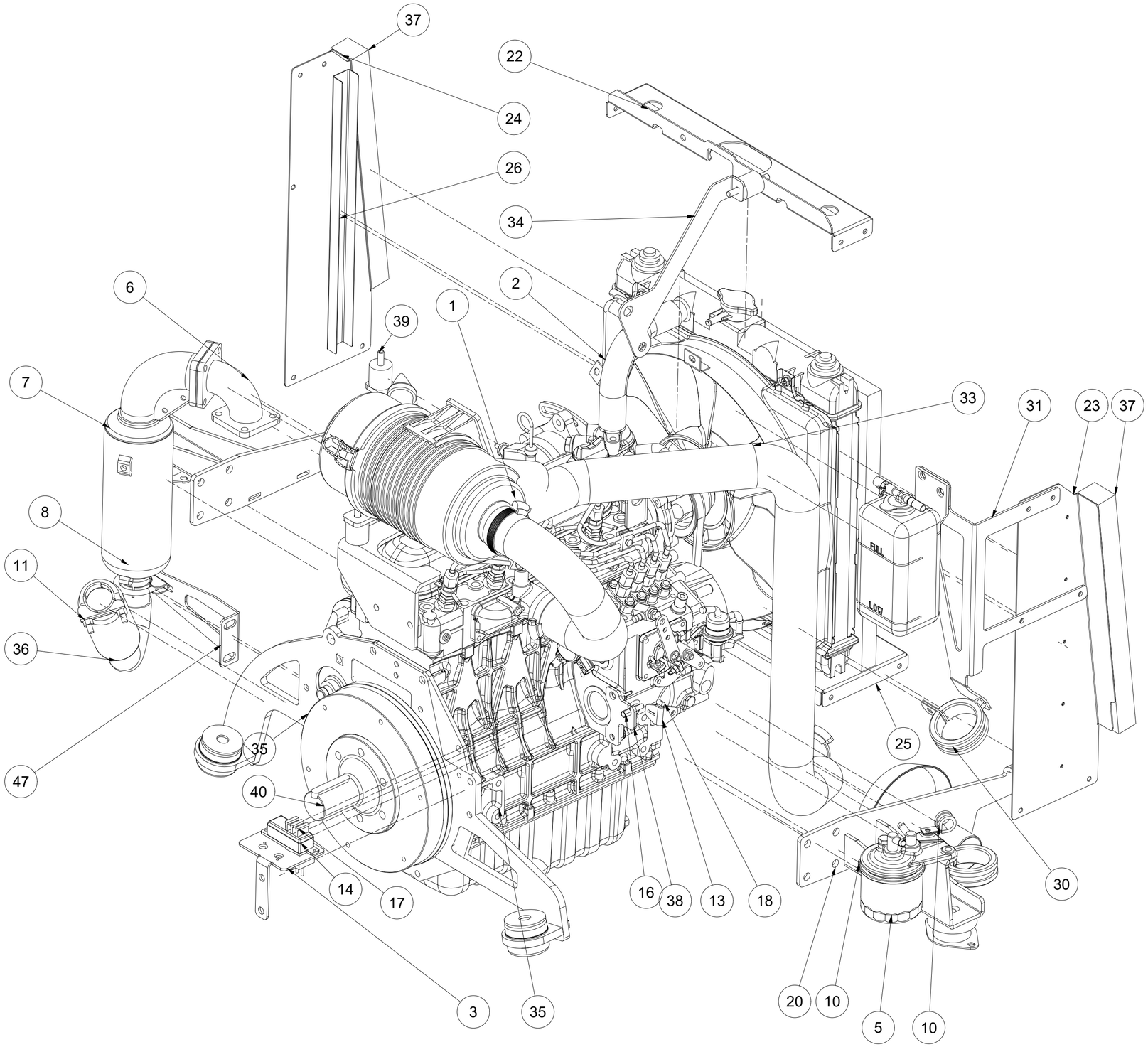
Material:

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 | | | |

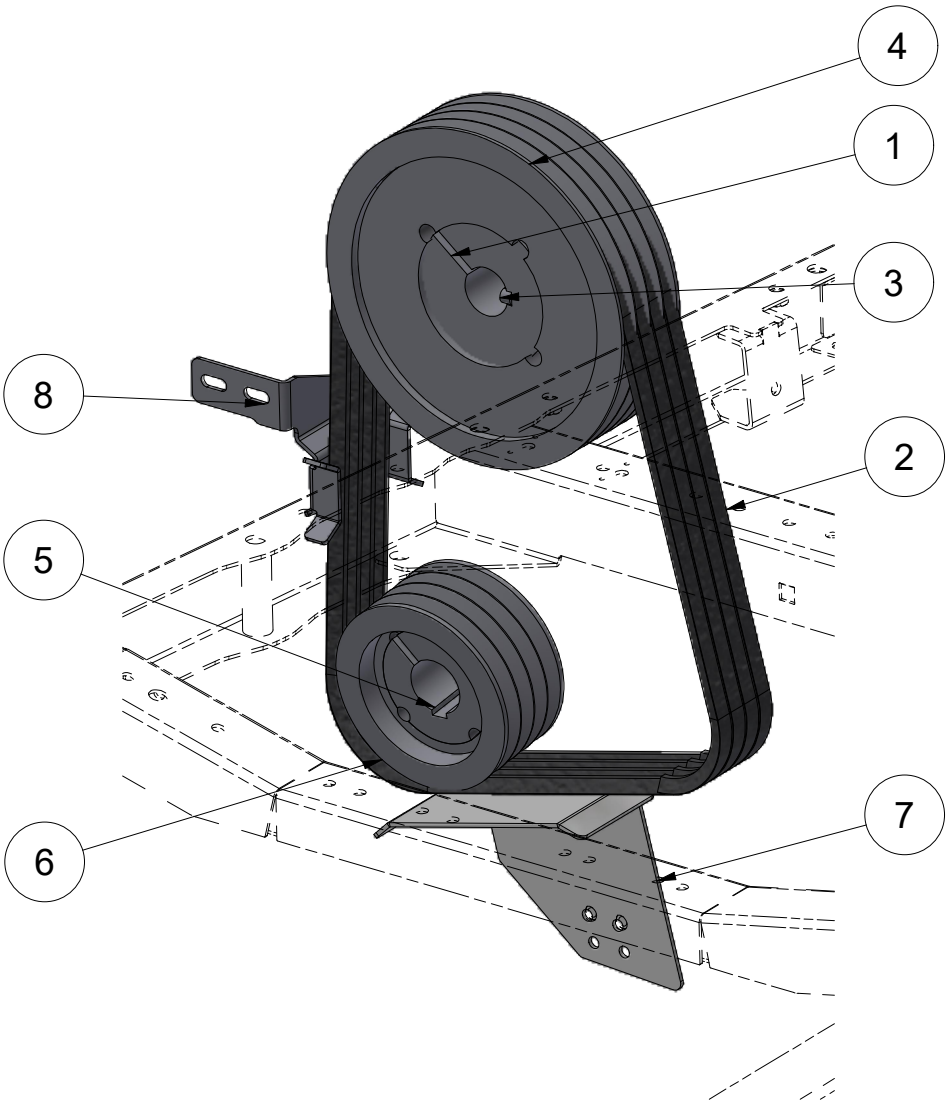
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| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | CL |
| | Mass: 151,8 kg | Date: 03-11-2025 |

Plate thickness:
Material:
Surface:
Bending matrix:

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

Draw. no.: 17-02972




| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 8 | 1 | Remholder, øvre | Belt support, upper | 17-02920 | |
| 7 | 1 | Remholder | V-belt support | 17-02919 | |
| 6 | 1 | Kileremskive SPA 132x4 2517 | V-belt pulley SPA 132x4 2517 | 20041109 | |
| 5 | 1 | Taper lock 2517 x Ø40 | Taper lock 2517 x Ø40 | 20042263 | |
| 4 | 1 | Kileremskive SPA 236x4 3020 | V-belt pulley SPA 236x4 3020 | 20042277 | |
| 3 | 1 | Feder 10x8x45 | Key 10x8x45 | 21001886 | |
| 2 | 4 | Kilerem SPA 1307 | V-belt SPA 1307 | 20042503-3 | |
| 1 | 1 | Taper lock 3020x35 | Taper lock 3020x35 | 20041112 | |

| Rev | Date | DESCRIPTION | INI |
|---|---|---|---|
| 1 | 4/11-25 | 17-0641 erstattet af 17-02920.<br>17-00899 erstattet af 17-02919 | CL |
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| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | cl |
| | Mass: 17,2 kg | Date: 16-09-2024 |

Plate thickness:

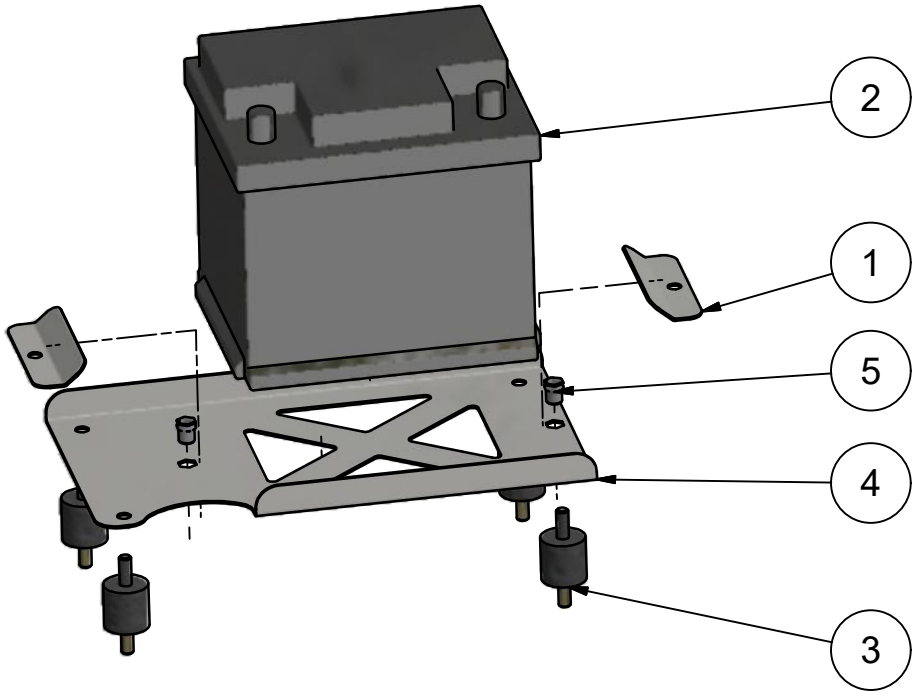
Material:

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 | |

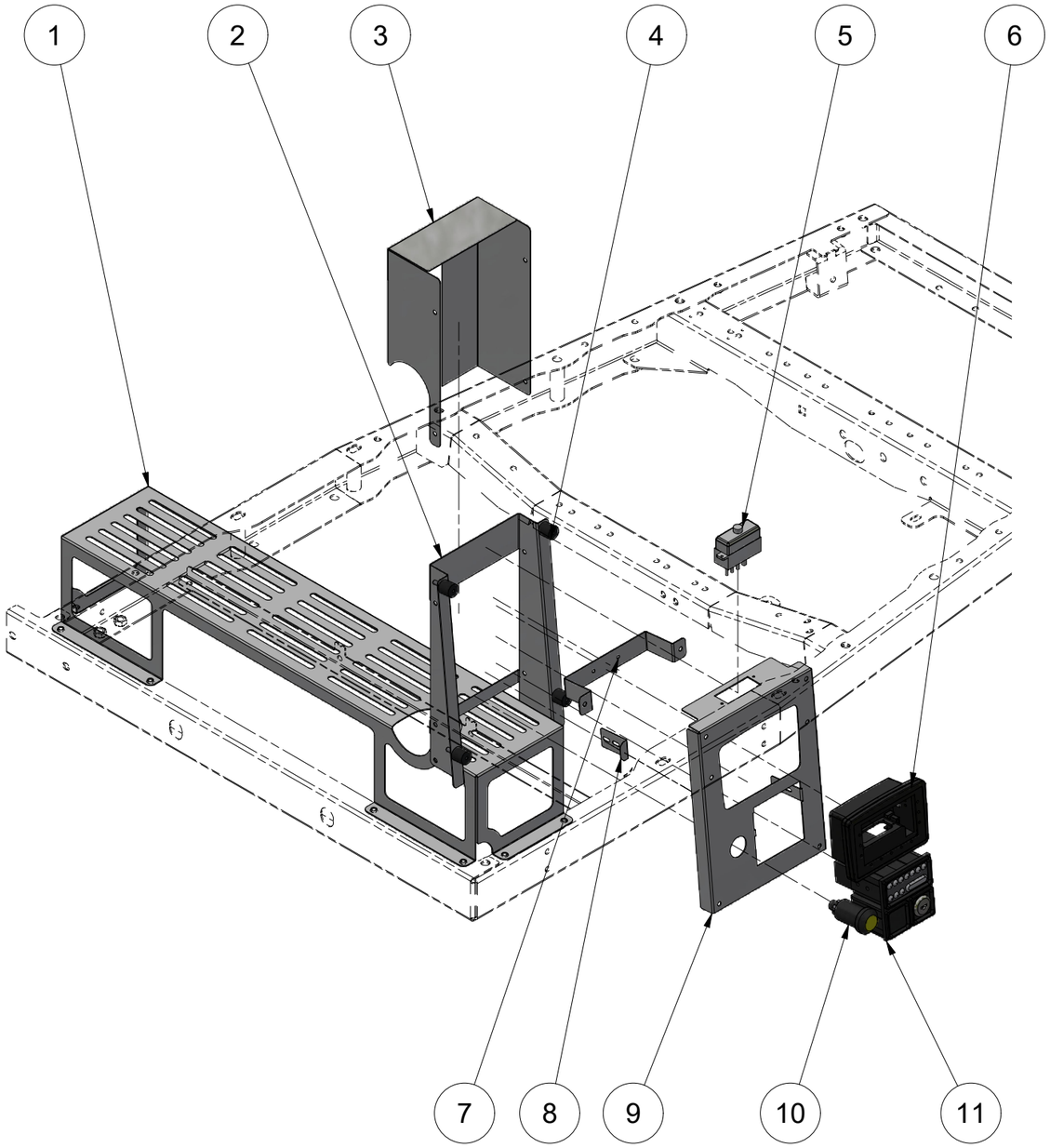
| Rev | Date | DESCRIPTION | INI |
|---|---|---|---|
| | | | |
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**Linddana A/S**

| 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 |




| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 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 | |

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:

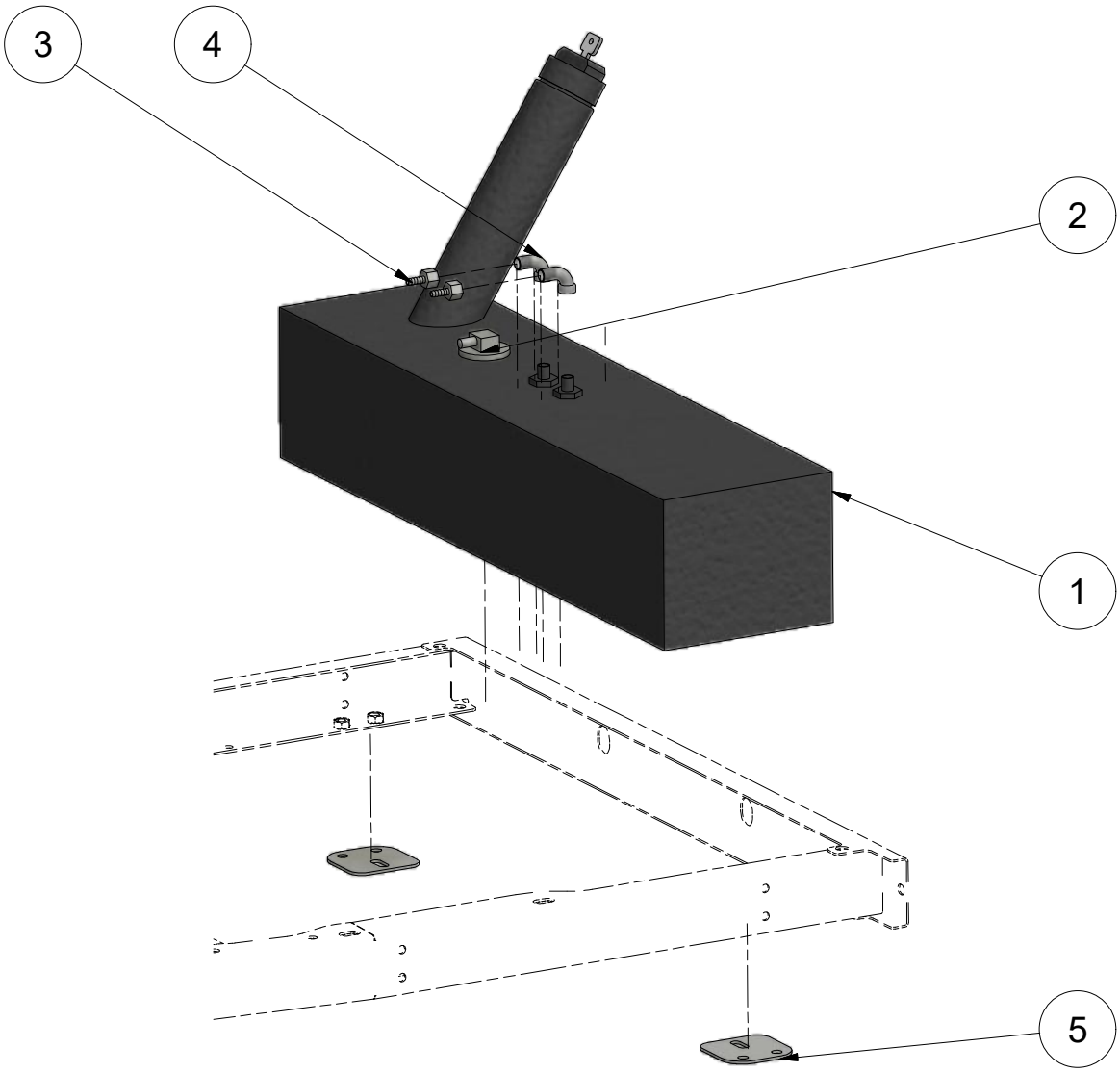
Material:

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 |
|---|---|---|---|
| | | | |
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| | | | |

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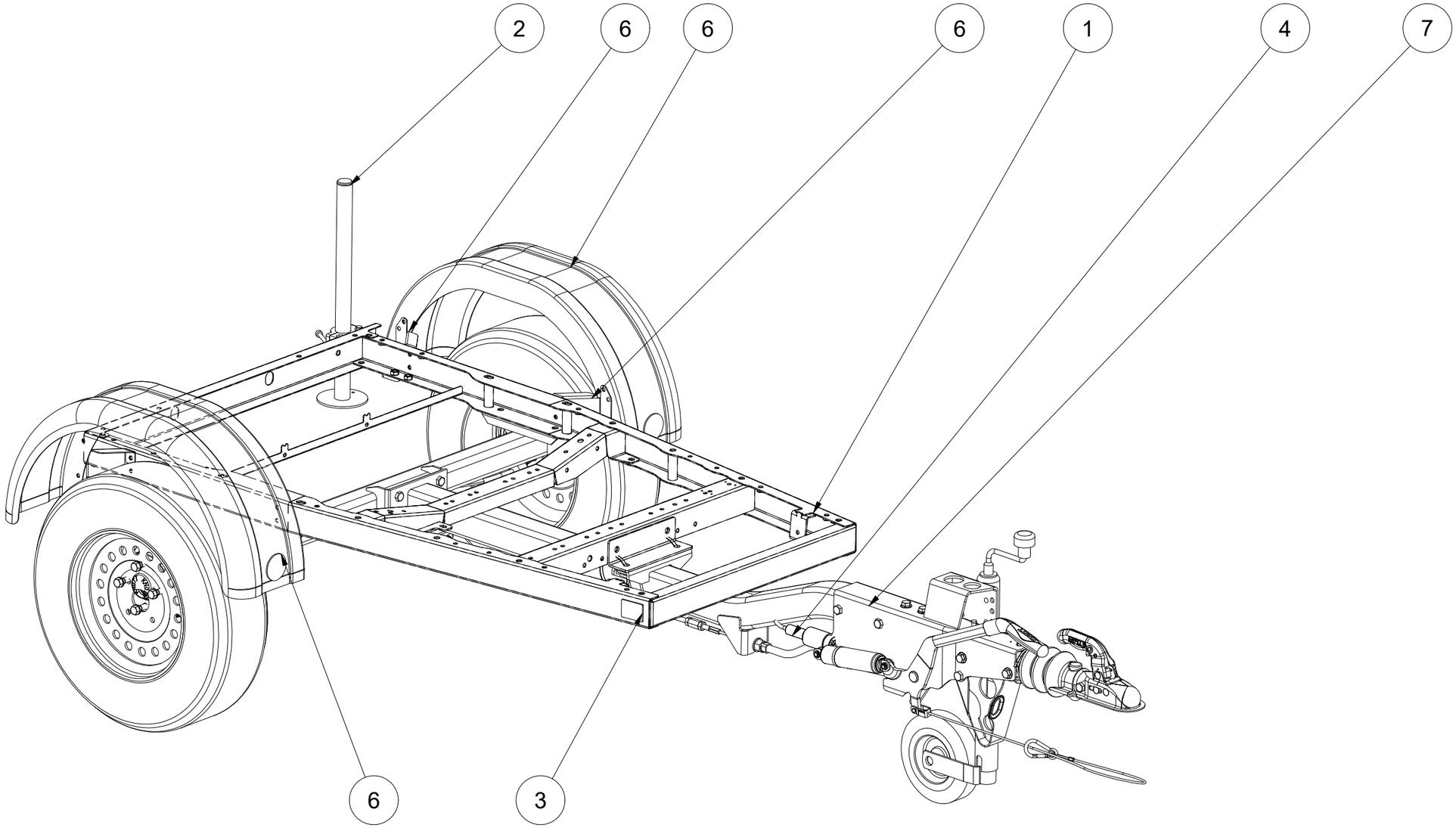
| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | cl |
| | Mass: 39,3 kg | Date: 13-01-2022 |

| Plate thickness: | Material: |
|---|---|
| Surface: | Bending matrix: |

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

# Trailer

**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 | |
|---|---|---|---|---|---|
| 7 | 1 | Euroflex Knott  trailer | Euroflex Knott  trailer | 17-02115 | |
| 6 | 1 | Skærmsæt standard | Fender set standard | 17-01658 | |
| 5 | 1 | Asböck ledningsnet | LOOM 2X4,9-8PIN | 20043663 | |
| 4 | 1 | Stik, 13 polet | Plug, 13 pole | 20041049 | R |
| 3 | 2 | Refleks, gul | Reflex, yellow | 20040125 | |
| 2 | 1 | Støtteben, komplet | Support leg, complete | 16-00260 | N/A |
| 1 | 1 | Bundramme modulbasis | Basis frame | 17-01651 | N/A |

| 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: 180,0 kg | Date: 15-03-2023 |

Plate thickness:

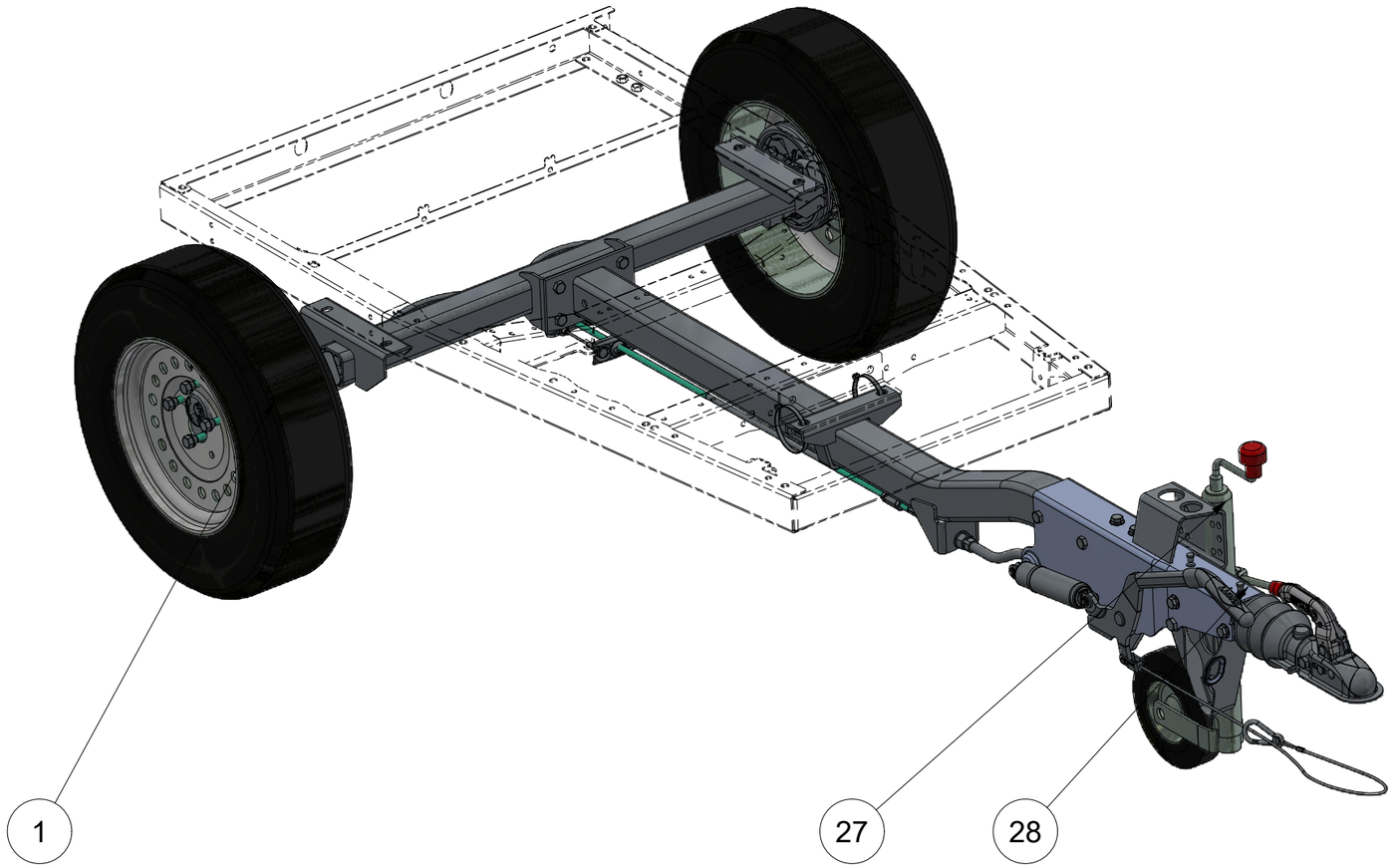
Material:

Surface:

Bending matrix:

Title: Standard trailer
Standard trailer

Draw. no.: 17-03119




| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 28 | 1 | Klembøjle Ø48 mm | Bracket Ø48 mm | 20041943 | |
| 27 | 1 | Støttehjul, massivt hjul | Jack, solid wheel | 20042019 | |
| 5 | 1 | Autoflex Knott 850 kg trailer 6BJ945 | | 20043226 | |
| 1 | 2 | Hjul 155xR13 | Wheel 155xR13 | 20040589 | |

| 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: 40,6 kg | Date: 20-02-2023 |

Plate thickness:

Material:

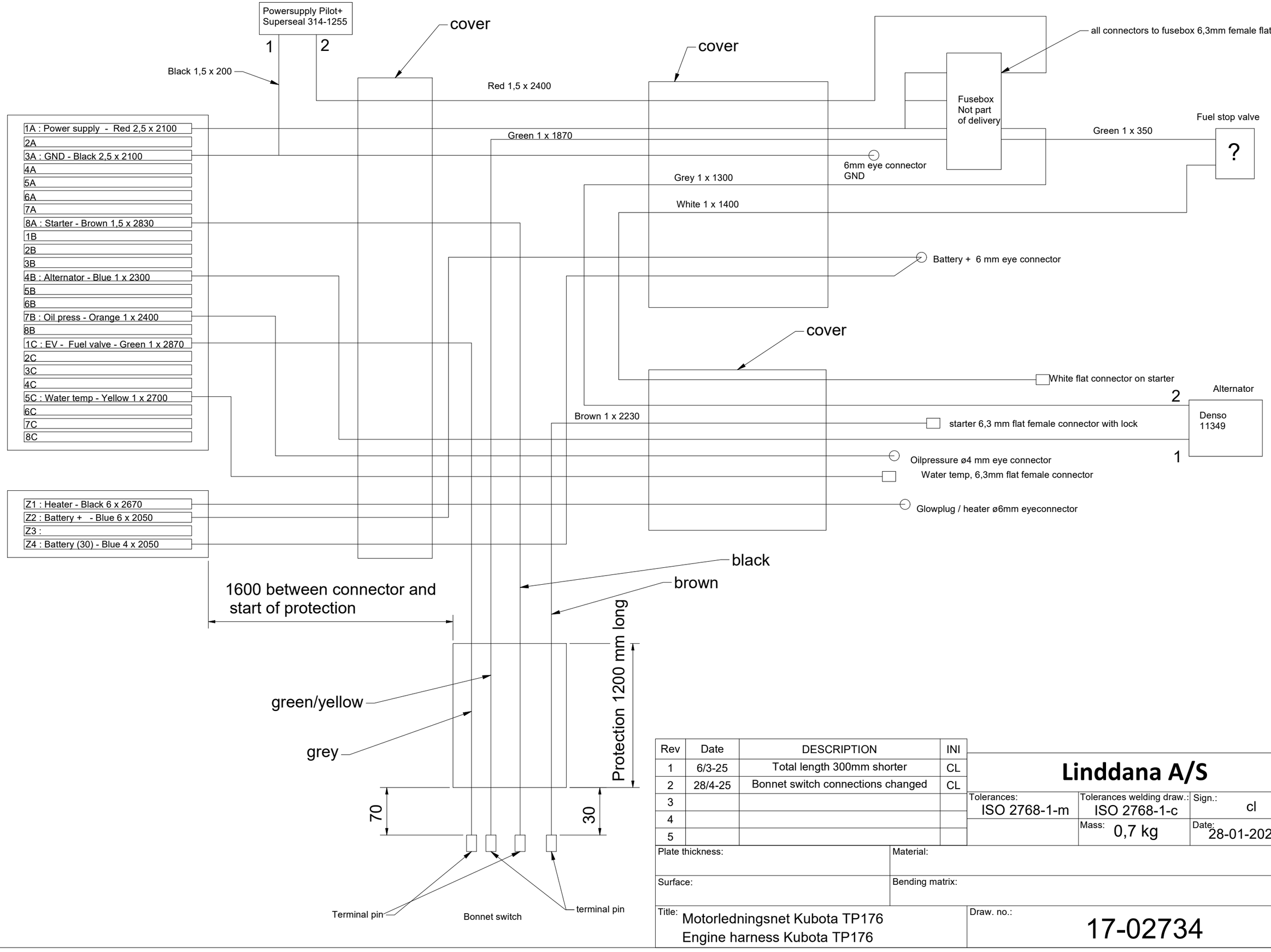
Surface:

Bending matrix:

Title: Euroflex Knott trailer
Euroflex Knott trailer

Draw. no.: 17-02115

# Diagrams




| 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 | | | |

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

Plate thickness:

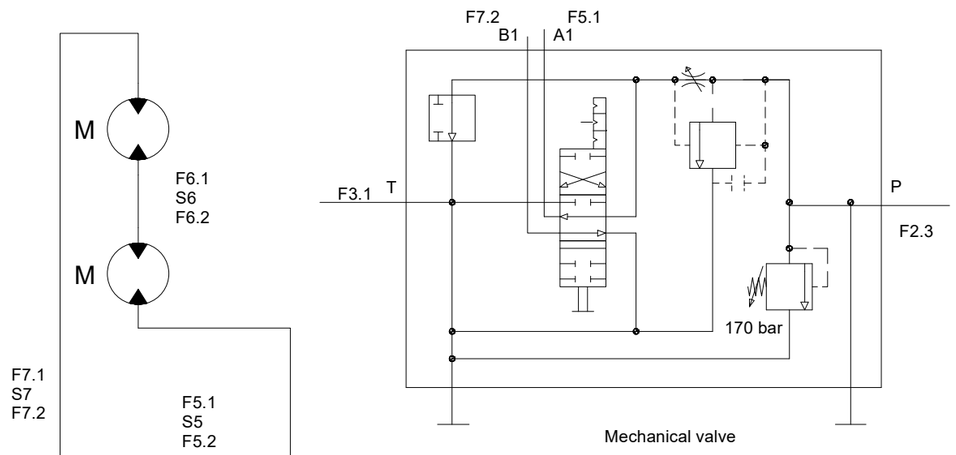
Material:

Surface:

Bending matrix:

Title: Motorledningsnet Kubota TP176
Engine harness Kubota TP176

Draw. no.: 17-02734




| Rev | Date | Description | Ini |
|---|---|---|---|
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |

**Linddana A/S**

Sign.: CL

Date: 30-08-2024

Title: TP176 E-control hydraulikdiagram

TP176 E-control hydraulikdiagram

Draw. no.: 17-02587

S1: 16-00335 Sugeslange TP 160, TP 175
F1.1: 31005260 Rørstuds til pumpe
F1.3 20020173 Flange TR40-13,5 ½
F1.4 20040041 Spændebånd, enkelt HPJ 38

F2.1: 20020087 Vinkel flange 1/2"
F2.2: 20001102 Indskruning 12x1/2
S2: 20020376 Slange 12x500mm 2x90 0gr
F2.3 20001102 Indskruning 12x1/2 (electrical valve)
F2.3 20001101 Indskruning 12x3/8 (mechanical valve)

F3.1: 20001103 Indskruning 12x3/4 (electrical valve)
F3.1 20001101 Indskruning 12x3/8 (mechanical valve)
S3: 20020376 Slange 12x500mm 2x90 0gr
F3.2: 20001103 Indskruning 12x3/4

Oil-filter

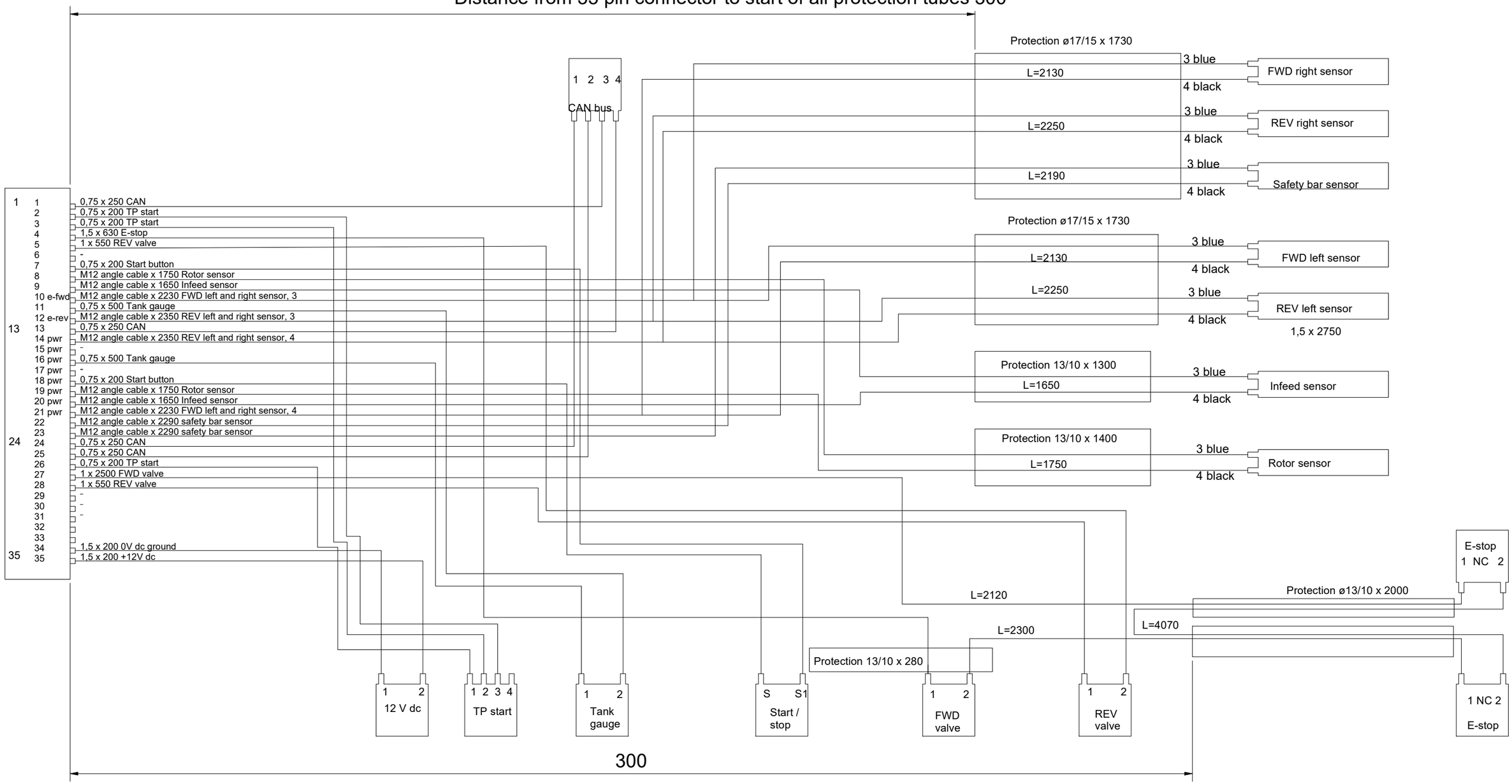
F4.1: 20001201 Indskruning 15x3/4
S4: 20020528 Slange 15x700mm 2x90 0 gr

F5.1: 20001102 Indskruning 12x1/2 (electrical valve)
F5.1 20001101 Indskruning 12x3/8 (mechanical valve)
S5: 20020377 Slange 12x400mm 2x90 0 gr
F5.2: 20001102 Indskruning 12x1/2

F6.1: 20001102 Indskruning 12x1/2
S6: 81010102 Slange 12x900mm 2x90 0gr
F6.2 20001102 Indskruning 12x1/2

F7.1 20001102 Indskruning 12x1/2
S7: 20020376 Slange 12x500mm 2x90 0gr
F7.2 20001102 Indskruning 12x1/2 (electrical valve)
F7.2 20001101 Indskruning 12x3/8 (mechanical valve)

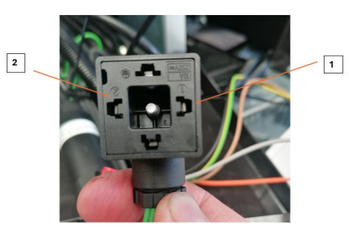
F8.1 20001101 Indskruning 1/4x10mm
F8.2 20001009 Vinkel 10mm med en omløber
F8.3 20042863 Testnippel







Orientation of FWD connection




Orientation of REV connection

**Connectors**

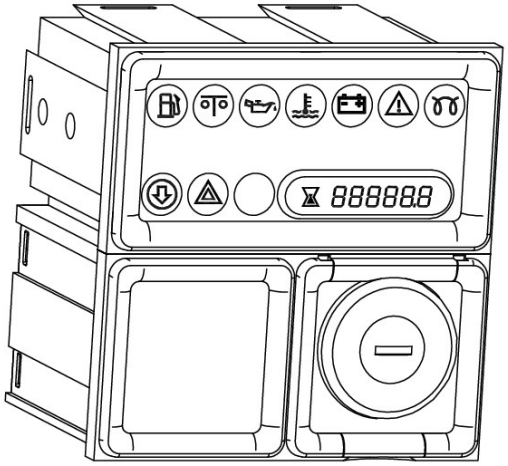
| | |
|---|---|
| CAN bus | : Superseal |
| Sensors | : M12 |
| E-stop | : Terminal pins |
| REV and FWD-valve | : Hirschmann |
| Start/stop | : 6,3mm flat connector reciever |
| TP starter | : Superseal |
| 12V DC | : Superseal |
| Tank gauge | : Superseal |

| 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 |



## 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

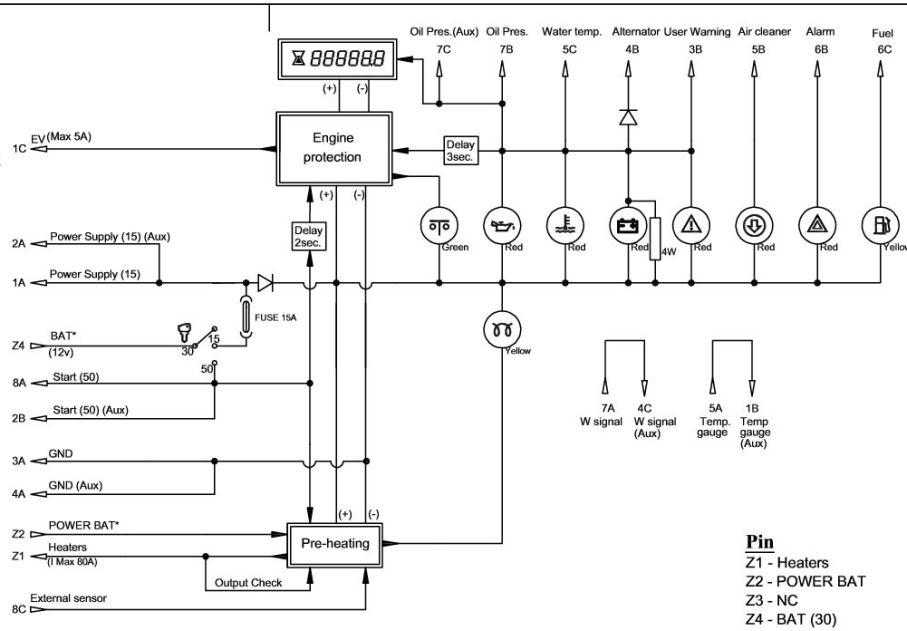
-Weight: 700 gr
-Vibration and mechanical shock resistant.

## 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)

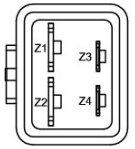



* It's recomended to use dedicated cables from Battery for this high current conections. Mind the proper section and lenght.

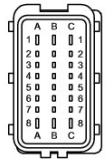
Aux. outputs not fused (max. 1A.)

**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

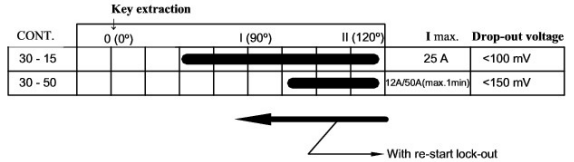
**Pin**
Z1 - Heaters
Z2 - POWER BAT
Z3 - NC
Z4 - BAT (30)




Header connector
SAPRISA
1820 series 4 vias sealed

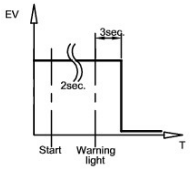



Header connector
FRAMATOME
SICMA series 24vias sealed
PN: HCCPHPE24BKA90F




## 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.



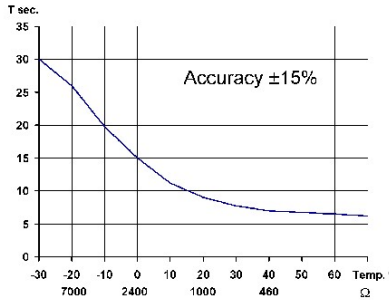

## HOUR - METER

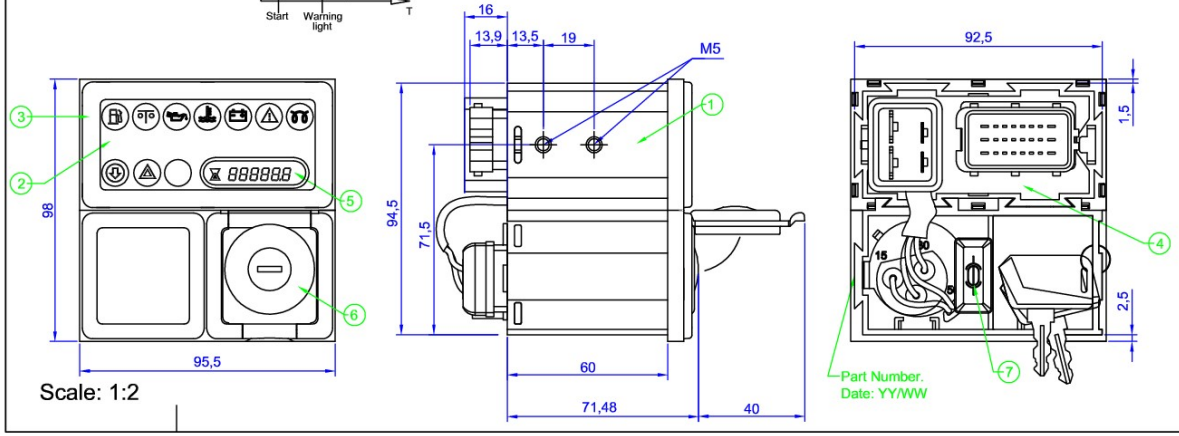
-5mm digits LCD display real hours counter.
-It counts if ⚠ is switched off.
-Range: 0 - 99999,9 hours.
-Resolution: 0,1 hours.
-Accuracy:± 0,1% (25ºC)
- >40 years stored data retention.

## 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 |

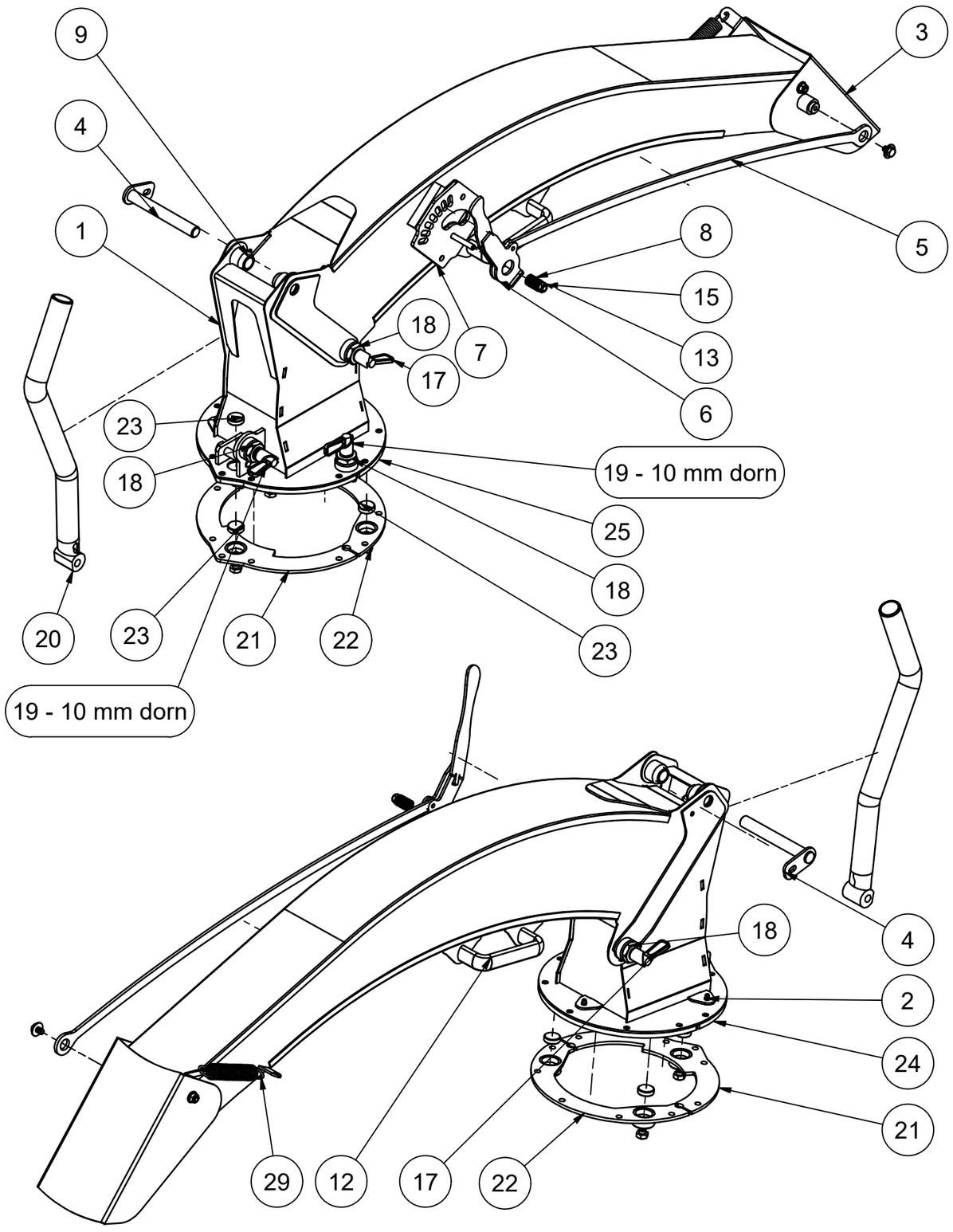
| | | | |
|---|---|---|---|
| Ctr.Box-10WL-PH-EP-HM | | D109 | |
| Date: 17/07/07 | Drawing: Ignasi | Scale: | |
| D.C. | D.T. | D.P. | |

COPIA NO CONTROLADA


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saprisa@aetsa.com
+34 933 072 400

# Spout

**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




| | | | | | |
|---|---|---|---|---|---|
| 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 | | | |

**Linddana A/S**

| | | |
|---|---|---|
| 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:

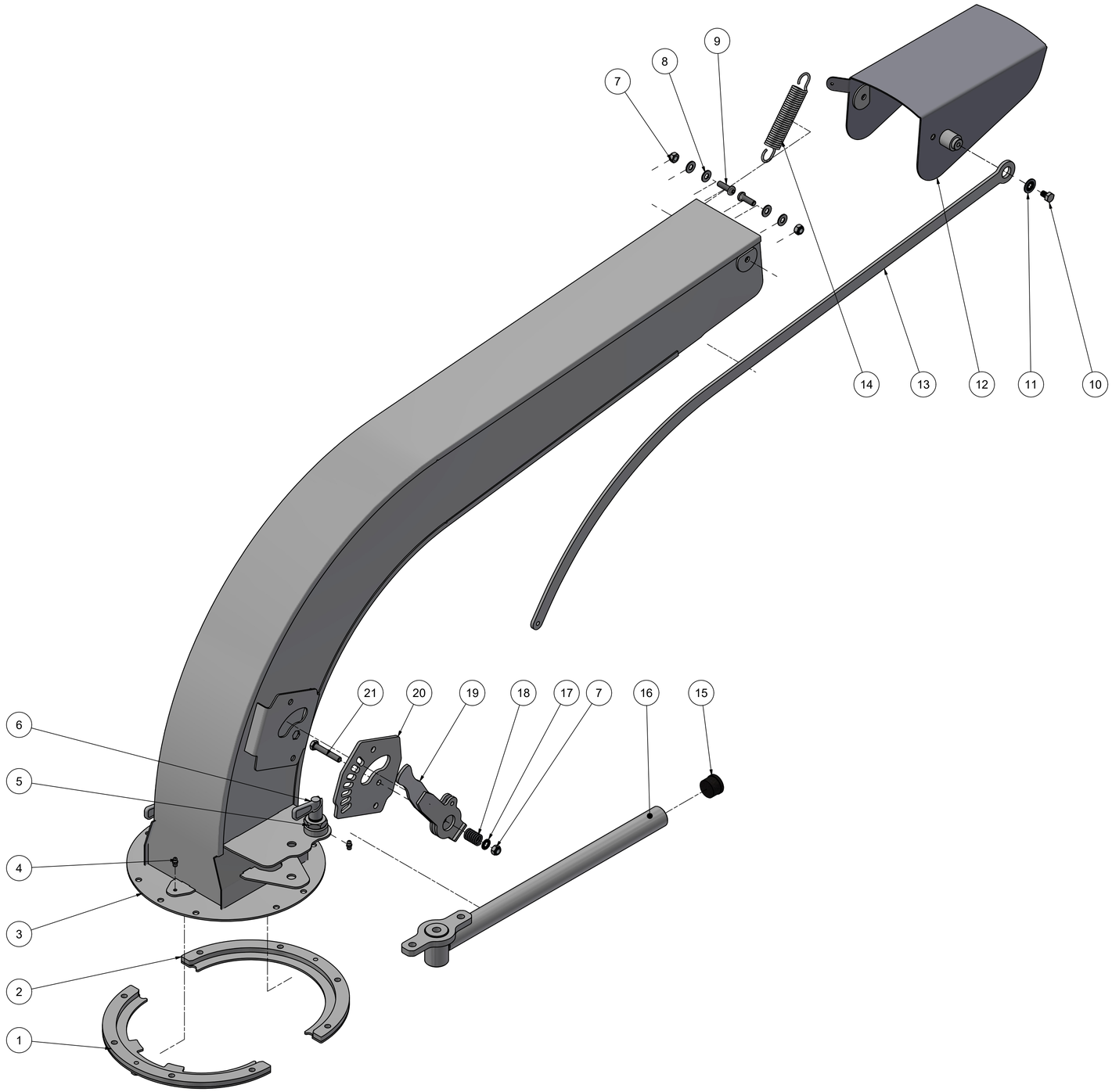
Surface:

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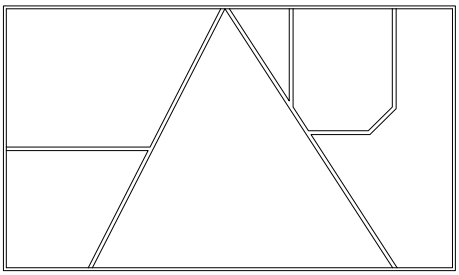
| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | JH |
| | Mass: 20,3 kg | Date: 11-03-2026 |

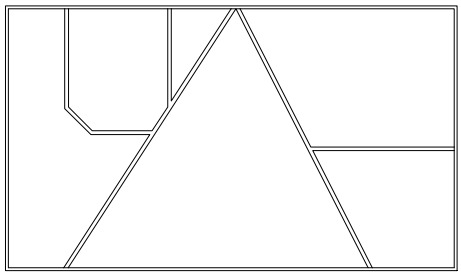
Plate thickness:
Material:
Surface:
Bending matrix:

Title: Fast udkasterrør
Fixed ejector spout

Draw. no.: B15501-1

# Additional equipment





| Item | Qty | Description | Description | Part no | |
|---|---|---|---|---|---|
| 2 | 1 | Multiled V 8 pol bay, RH, reg/fog/rev 12V | Multiled V 8 pol bay, RH, reg/fog/rev 12V | 20043660 | |
| 1 | 1 | Multiled V 8 pol bay, LH, reg/fog/rev 12V | Multiled V 8 pol bay, LH, reg/fog/rev 12V | 20043659 | |

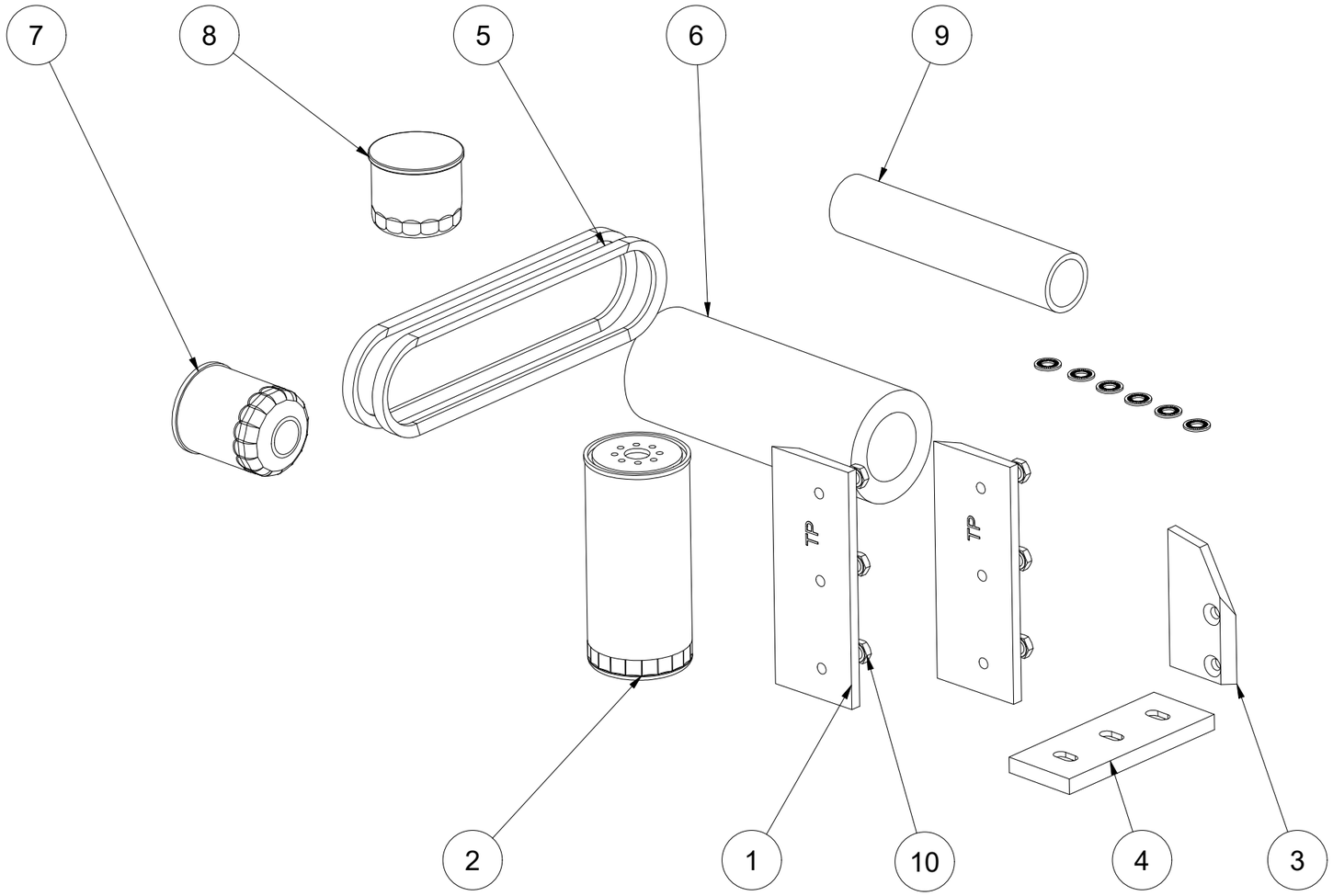
| Rev | Date | DESCRIPTION | INI |
|---|---|---|---|
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**Linddana A/S**

| Tolerances: | Tolerances welding draw.: | Sign.: |
|---|---|---|
| ISO 2768-1-m | ISO 2768-1-c | cl |
| | Mass: 1,2 kg | Date: 08-07-2026 |

| Plate thickness: | Material: |
|---|---|
| Surface: | Bending matrix: |

| Title: | Draw. no.: |
|---|---|
| LED baglys<br>LED rearlights | B17608 |




| 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:

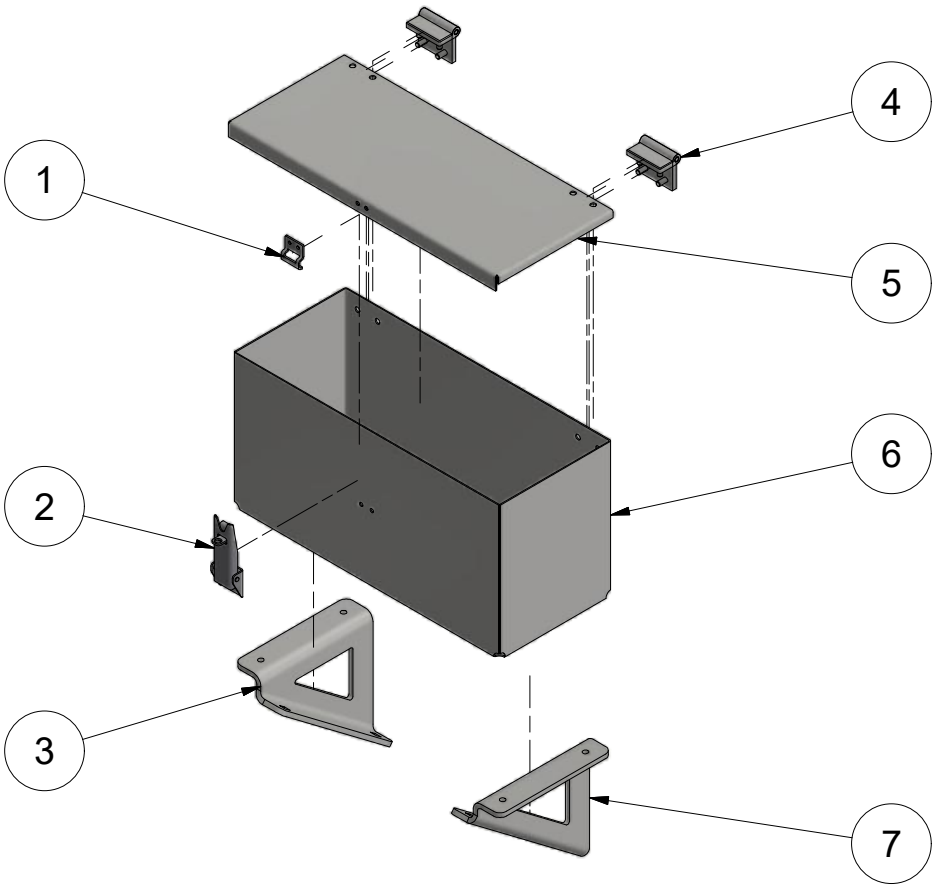
Material:

Surface:

Bending matrix:

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

Draw. no.: B17605




| 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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**Linddana A/S**

| 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<br>Complete toolbox | B17536 |