

Motorised Wall Bracket 7 – 40

Type 4395, 4396

Service Manual

Multilanguage

ABO-CENTER V/HENRIKSENS ELEKTRONIK



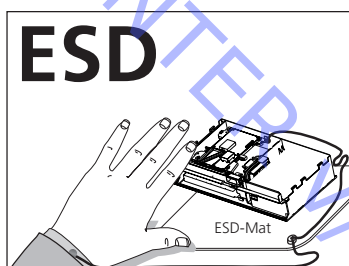
ABO-CENTER V/HENRIKSENS ELEKTRONIK

Replacement of modules

Modules that can be replaced

Motorised Wall Bracket in service position	2
Replace Gear	3
Replace Gear motor	5
Replace PCB83 for Gear	6
Remove Tilt mechanism	7
Replace PCB84 for Tilt	9
Replace Tilt Drivebelt	10
Replace Tilt motor	12

Warning – Static electricity



Static electricity may damage the product.

A static-protective field service kit must always be used when the product is disassembled or modules are being handled.

Notice!

All modules must be placed on the ESD-mat or in an ESD-proof bag.

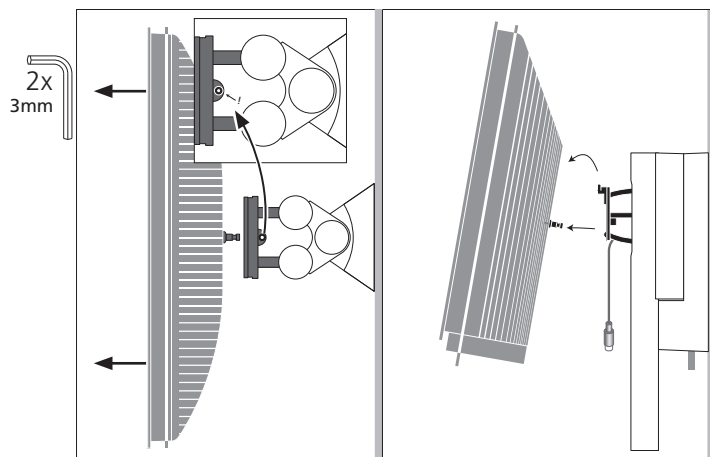
Purpose of replacement of modules

Short instructions for replacement of the available modules, with reference to additional illustrations:

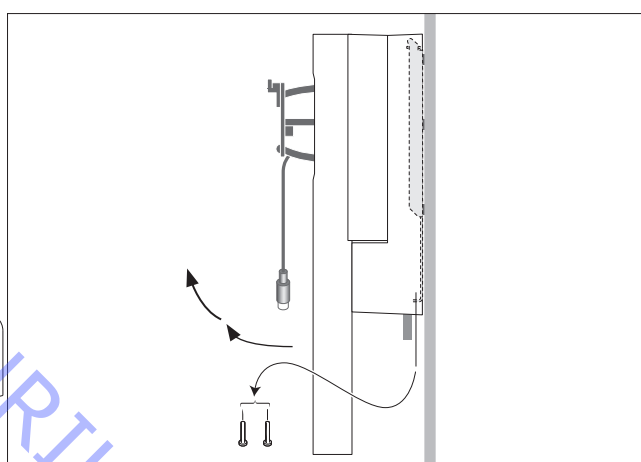
- The correct sequence for replacing modules.
- Text and illustrations.
- Reference to Stand adjustment.

Modules that do not require any special procedure may be shown as only illustrations.

- Remove television from Motorised Wall Bracket

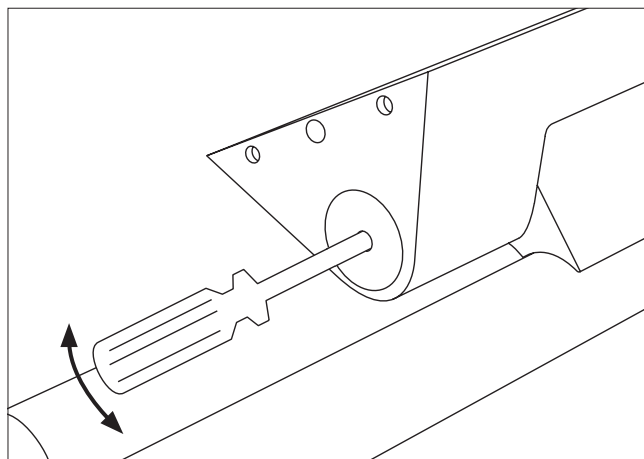


- Remove Motorised Wall Bracket from wall



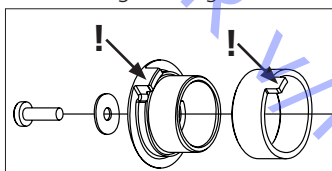
2 Motorised Wall Bracket in service position

- Break off Deco plate (Remember to order new Deco plates)

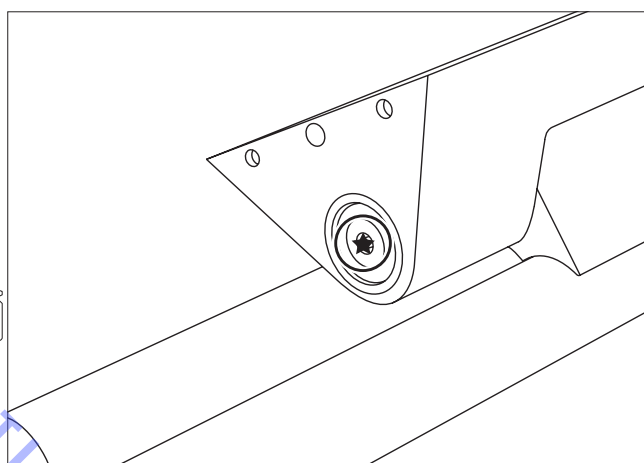


- Remove screw and pull off bushings

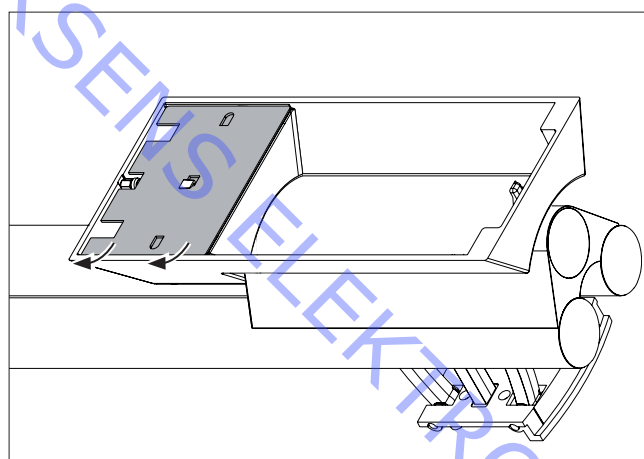
Remounting bushings!



1x
TX10



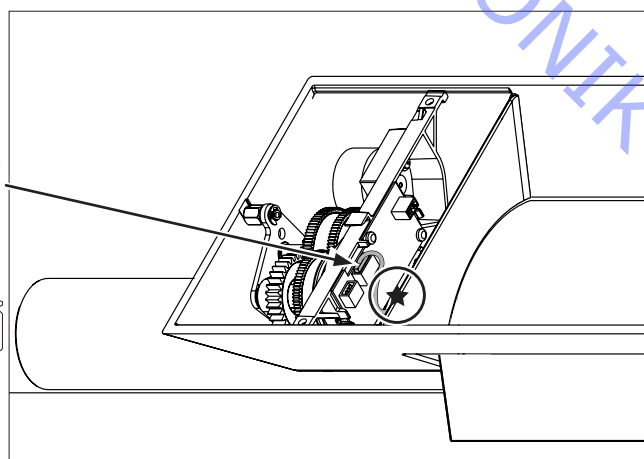
- Remove cover



- Remove cable as shown

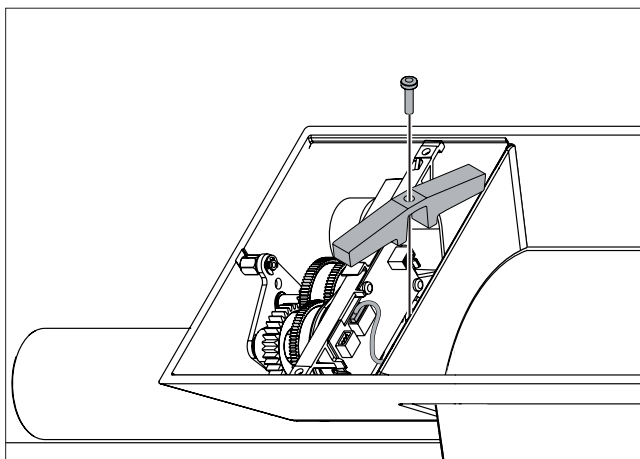
83P1

1x
TX10

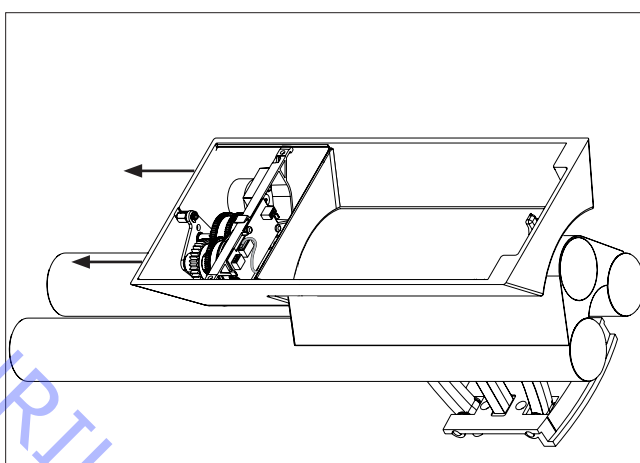


- - Remove safety lock
NB. Remember to mount safety lock when reassembling

1x
TX10

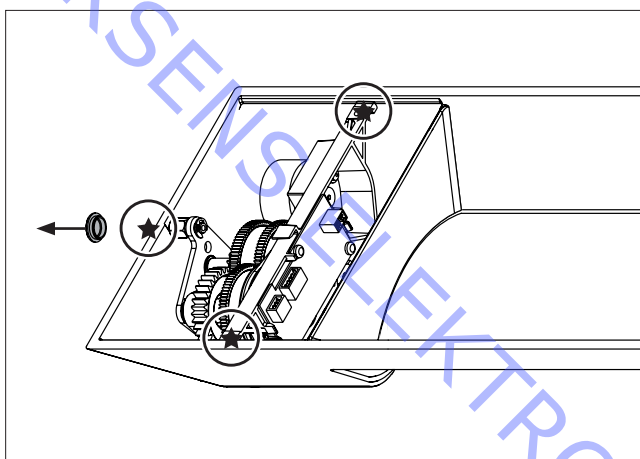


- Pull off Main Bracket

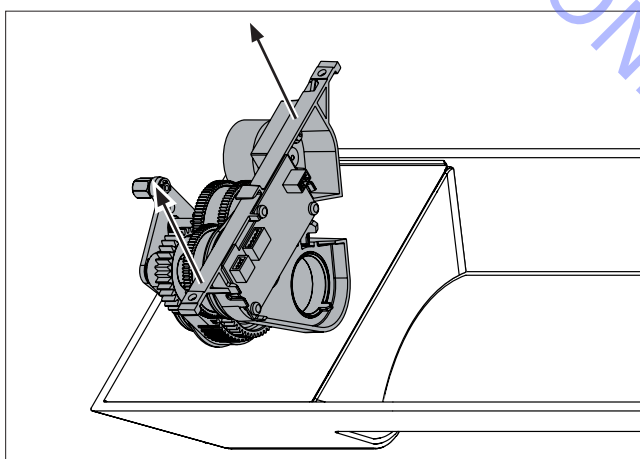


- Remove screws for gear

3x
TX10

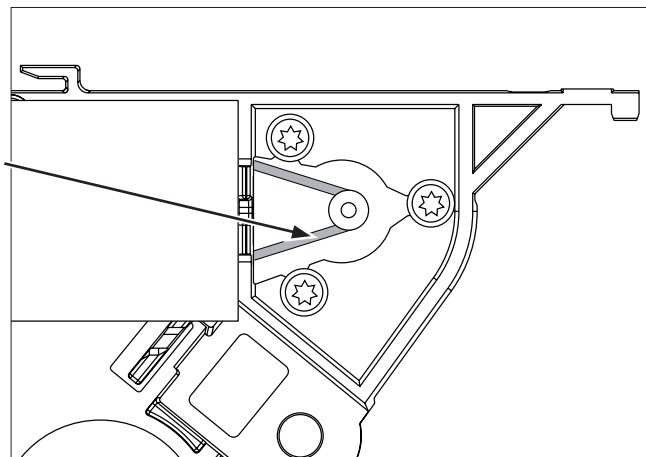


- Pull off gear

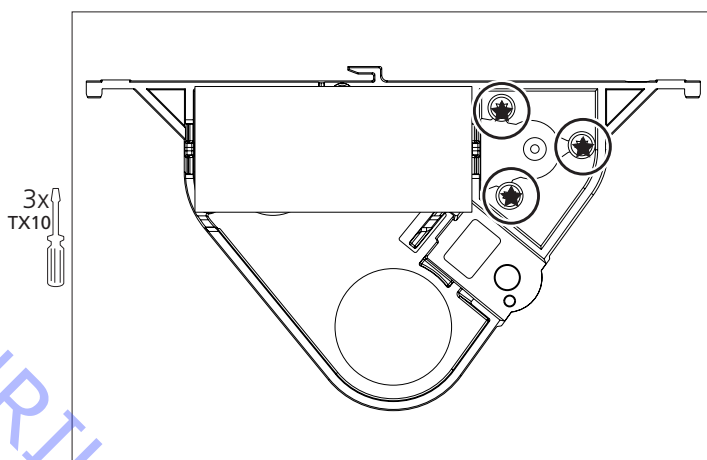


- 2 Motorised Wall Bracket in service position
- 3 Remove Gear
- 6 Remove PCB83 for Gear

- Remove motor drive belt

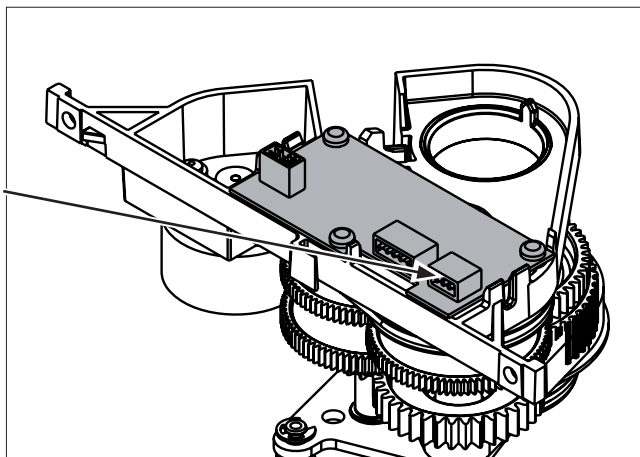


- Remove screws for motor

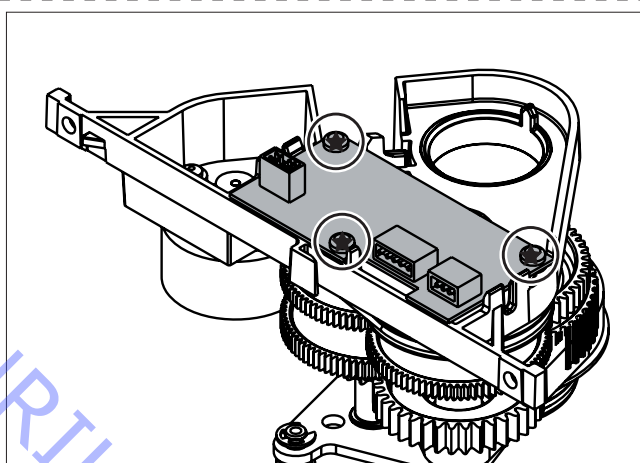


- 2 Motorised Wall Bracket in service position
- 3 Remove Gear

- Remove cable

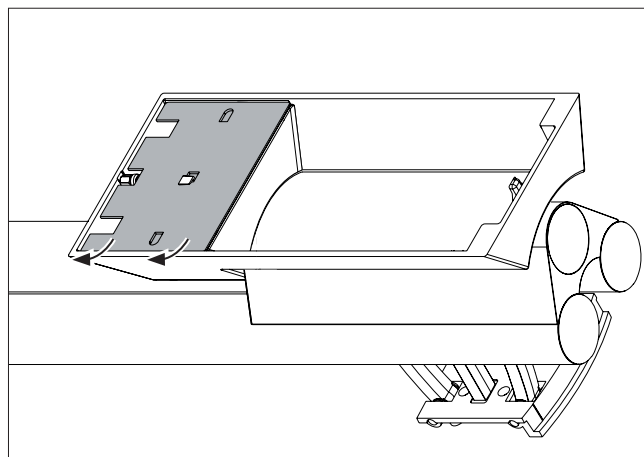


- Remove screws holding PCB83

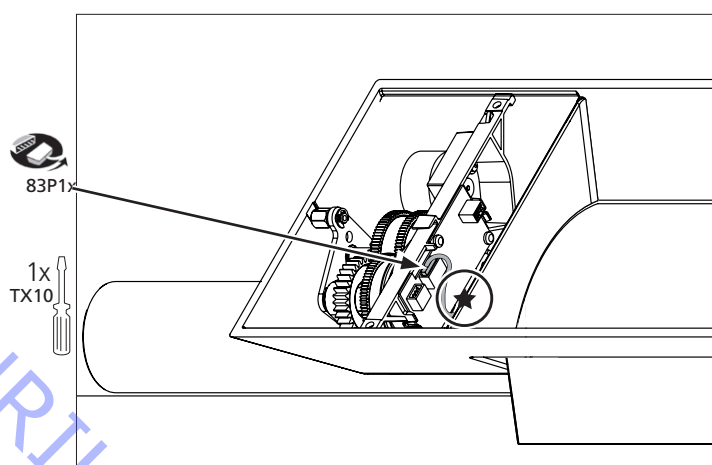


2 Motorised Wall Bracket in service position

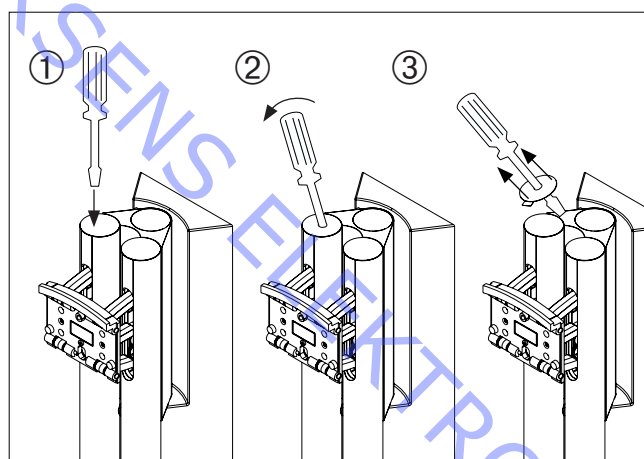
- Remove cover



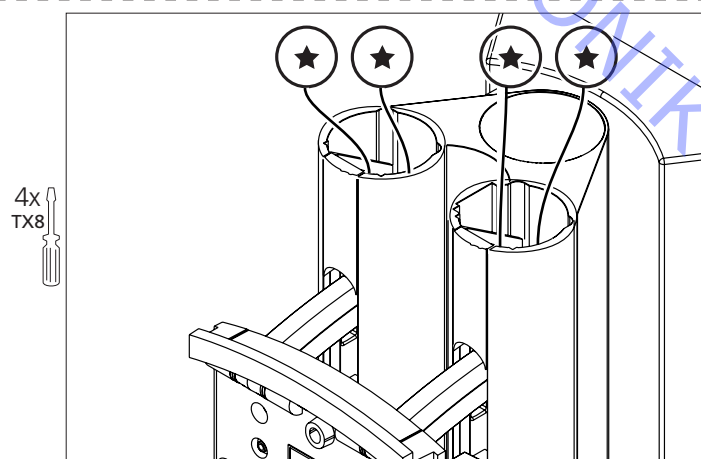
- Remove cable as shown



- Remove Deco plates (Remember to order new Deco plates)

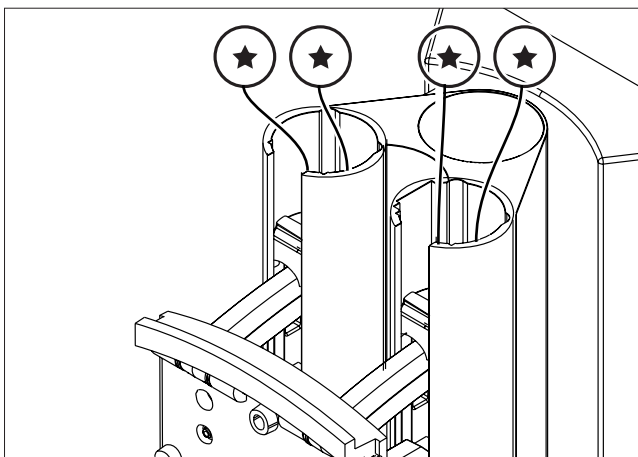


- Remove motorcover by removing screws



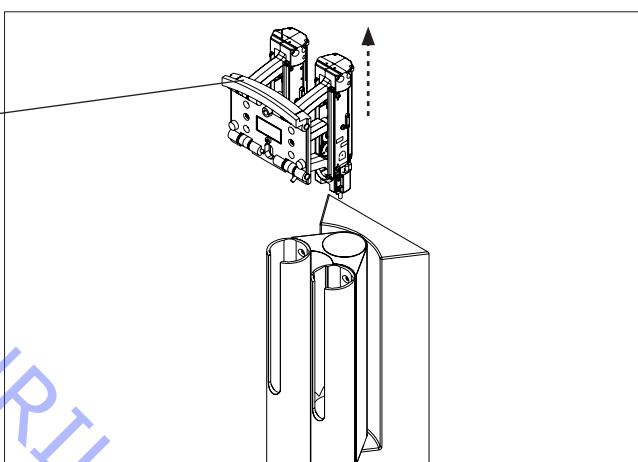
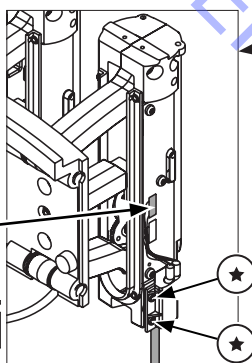
→ - Remove screws on Tilt mechanism

4x
TX10



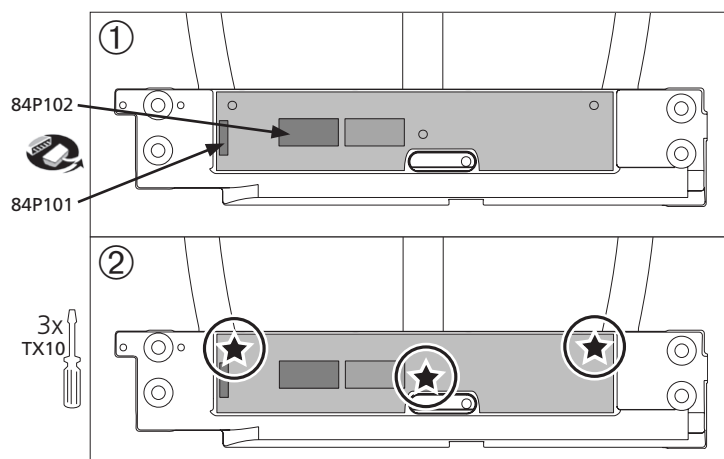
- Carefully pull up Tilt mechanism and remove plug

84P103
2x
TX8



- 2 Motorised Wall Bracket in service position
- 7 Remove tilt mechanism from stand

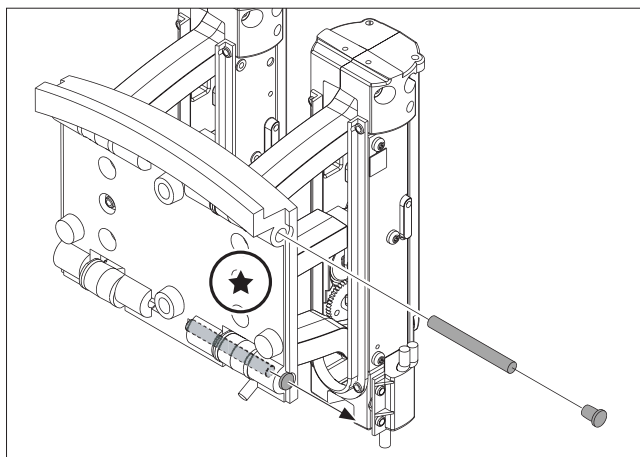
- Remove PCB84



- 2 Motorised Wall Bracket in service position
- 7 Remove tilt mechanism from stand
- 9 Remove PCB84 for Tilt

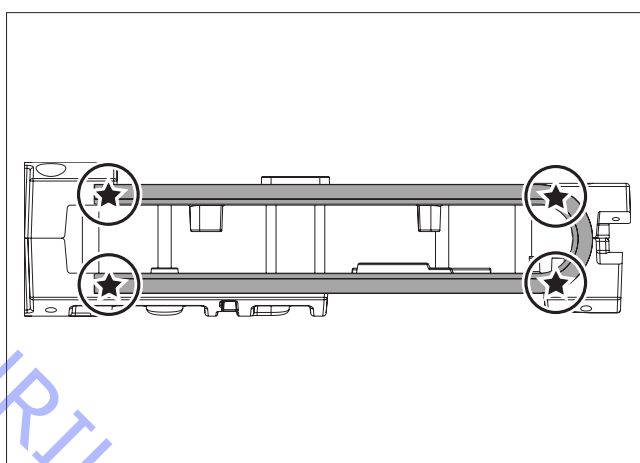
- Remove tilt mechanism from bracket

1x
3mm



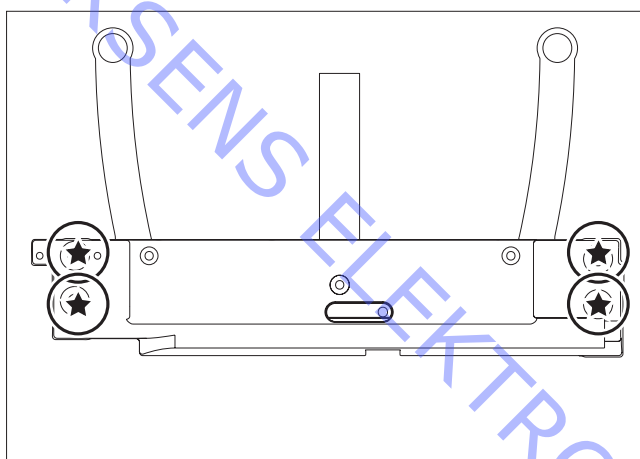
- Remove lower cover

4x
TX6

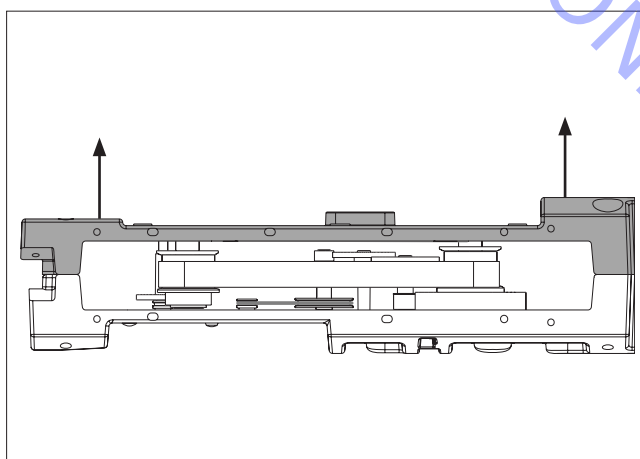


- Remove screws

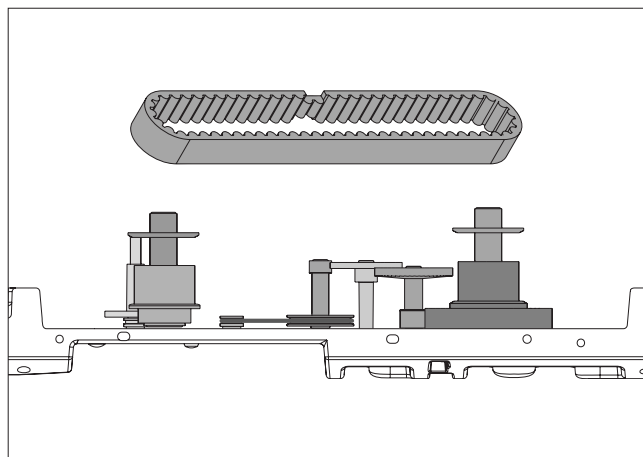
4x
3mm



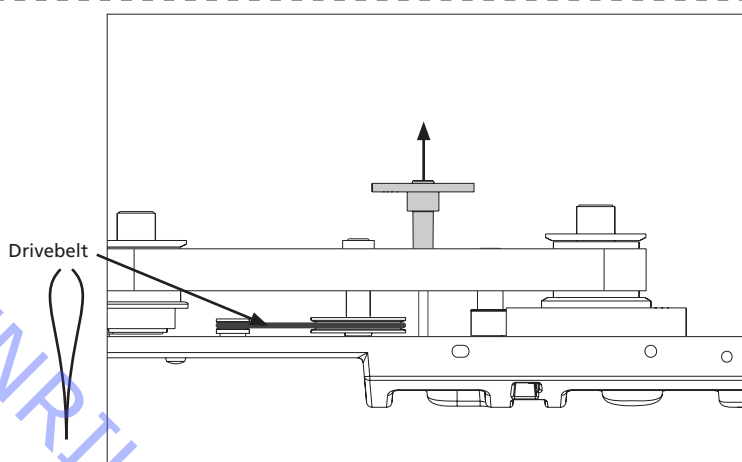
- Gently lift off top - keep all wheels in place!



→ - Correct wheelorder



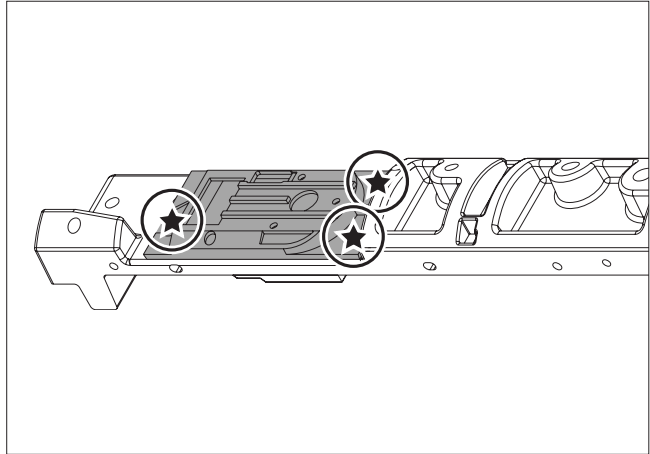
- Remove drivebelt
- Lift marked wheel in order to remove drivebelt



- 2 Motorised Wall Bracket in service position
- 7 Remove tilt mechanism from stand
- 9 Remove PCB84 for Tilt
- 10 Remove tilt drivebelt

- Remove motor

4x
TX8



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Motorised Wall Bracket 7-40

Type 4395

Type 4396

9550	3459468	Deco plate
9551*	3320950	Cover, top
9552*	8052263	Tilt mechanism, complete
9553*	2950148	Aluminium tube
9554	2930101	Rubber bushing
9555*	2950147	Aluminium tube incl. pos. no. 9554
9556	3151900	Bracket f/BeoLab 7-2
9557	3151916	Bracket f/BeoLab 7-4
9558*	2930117	Inner bushing
9559*	2930118	Outer bushing
9560*	6270242	DIN-cable f/tilt
9561*	6278135	Cable tilt-to-turn
9562*	2831014	Main shaft
9563	3034054	Lock
9564	2900014	Bearing
9565*	3151995	Main bracket
9566	3151953	Cable holder
9567*	2755088	Gear, complete
9568*	8400034	Motor
9569	3152252	Cable tie
9570	3031122	Reinforcement bracket
9571	3120008	Wall plate
9572	3450179	Cover plate
9573	3390126	Bag w/parts f/reinforcement bracket
9574	3390101	Bag w/parts f/MWB 7-40

83Module* 8003318 PCB83 for gear

Screws etc.

4	2058077	Screw 5 x 20mm
5	3390014	Screw 5 x 8mm
8	2054038	Screw 2.5 x 8mm
9	2054026	Screw 3 x 12mm
25	2058081	Screw 5 x 8mm
30	2052063	Screw 5 x 18mm
31	2013045	Screw 3 x 10mm
32	2058009	Screw 4 x 25mm
33	3321000	Cover f/plug
34	3152256	Holder f/cable tie
35	2622039	Washer

Parts not shown

3393011 Packing, complete

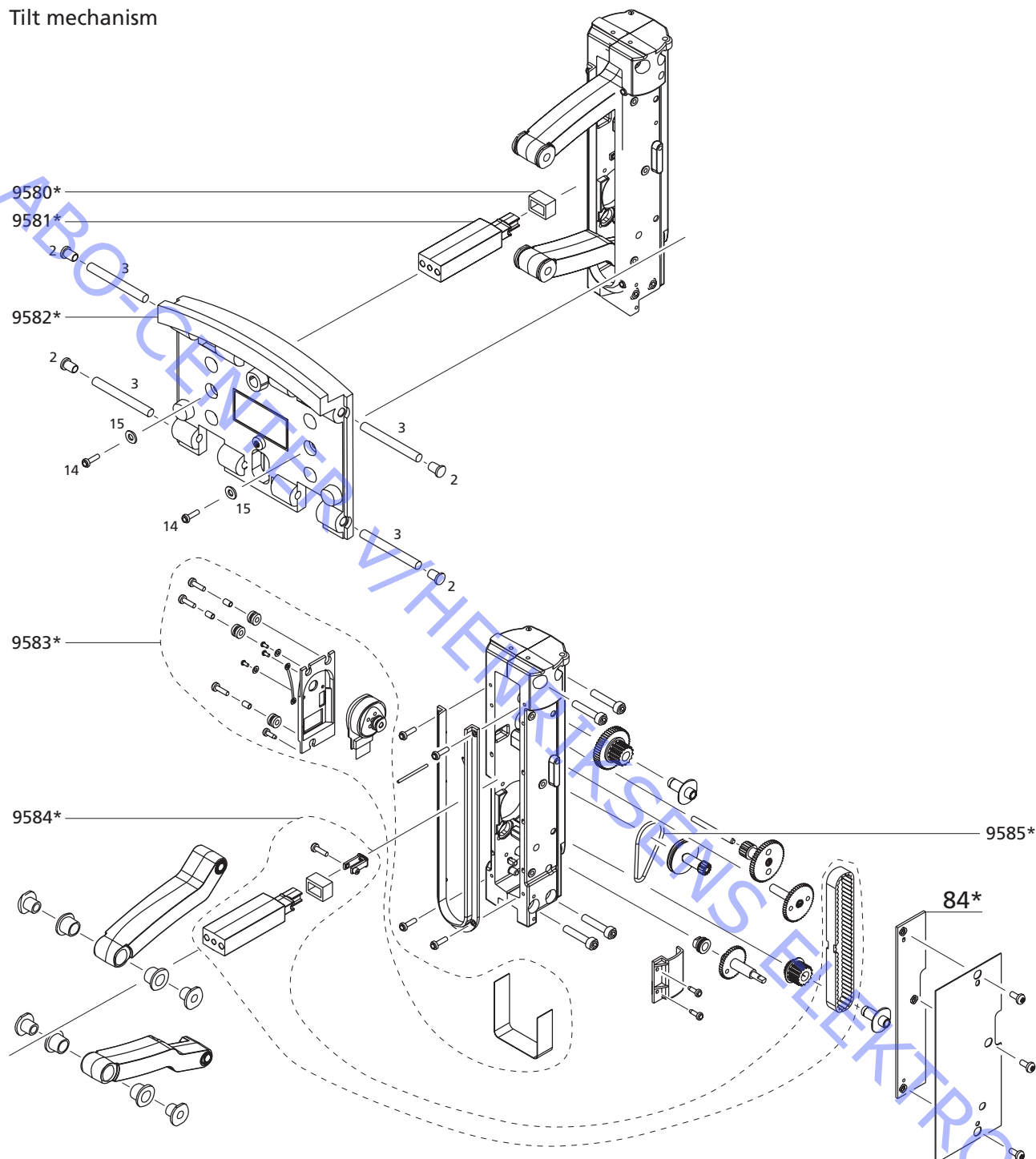
3509263 Guide f/Motorised Wall Bracket

3509266 Guide f/Reinforcement Bracket

Available documentation

See Retail Ordering System

Tilt mechanism



*Also order pos. no. 9550 – 3459468 – Deco plate

9580*	3010061	Rubber stop
9581*	2851070	Arm
9582*	3031128	Bracket
9583*	3153049	Motor assy
9584*	2732100	Belt f/gear
9585*	2732053	Belt

84Module* 8003029 PCB84, Tilt

2	3341008	Plug
3	2830051	Needle
14	2054053	Screw 4 x 16mm
15	2628001	Washer