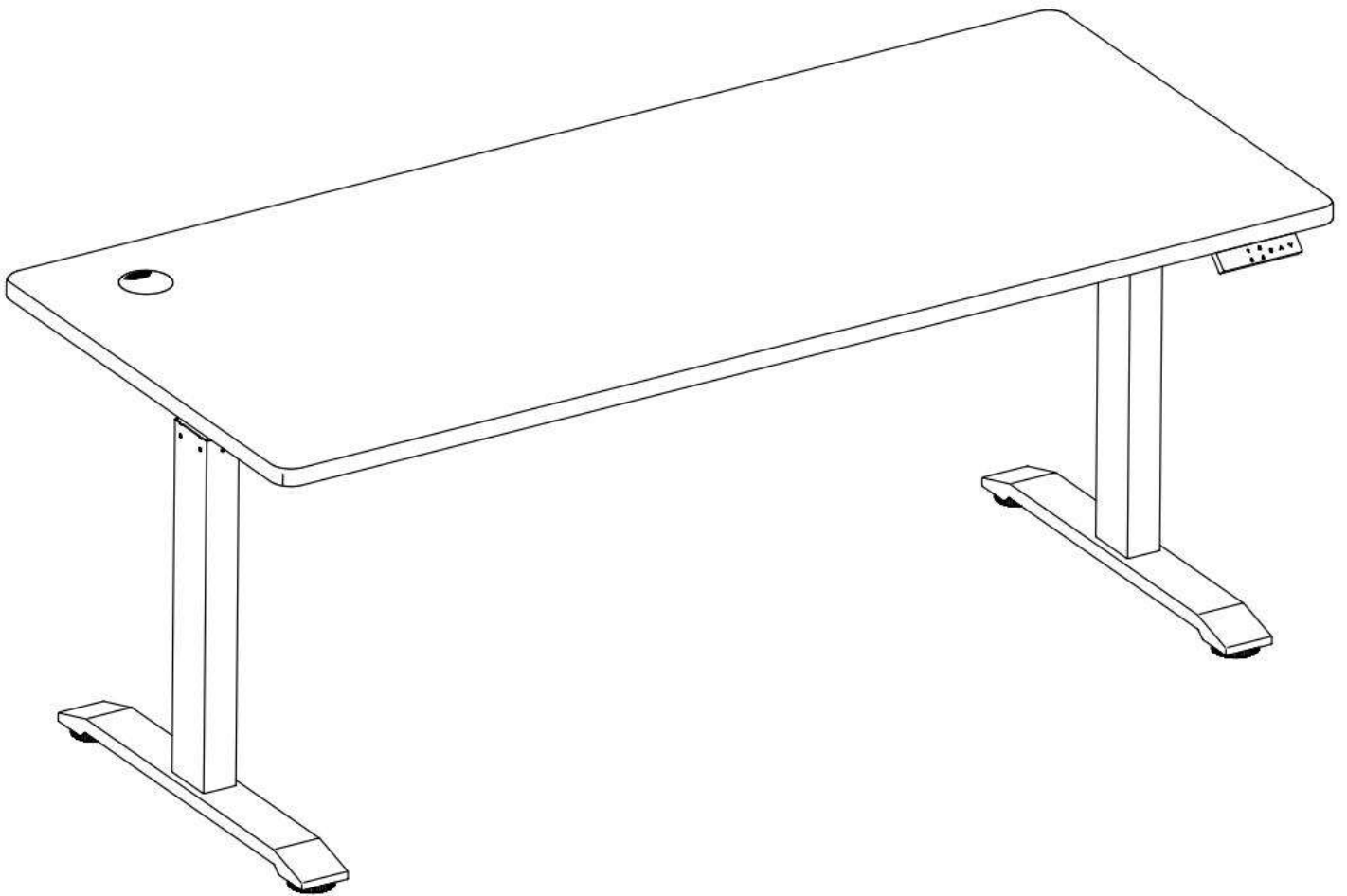
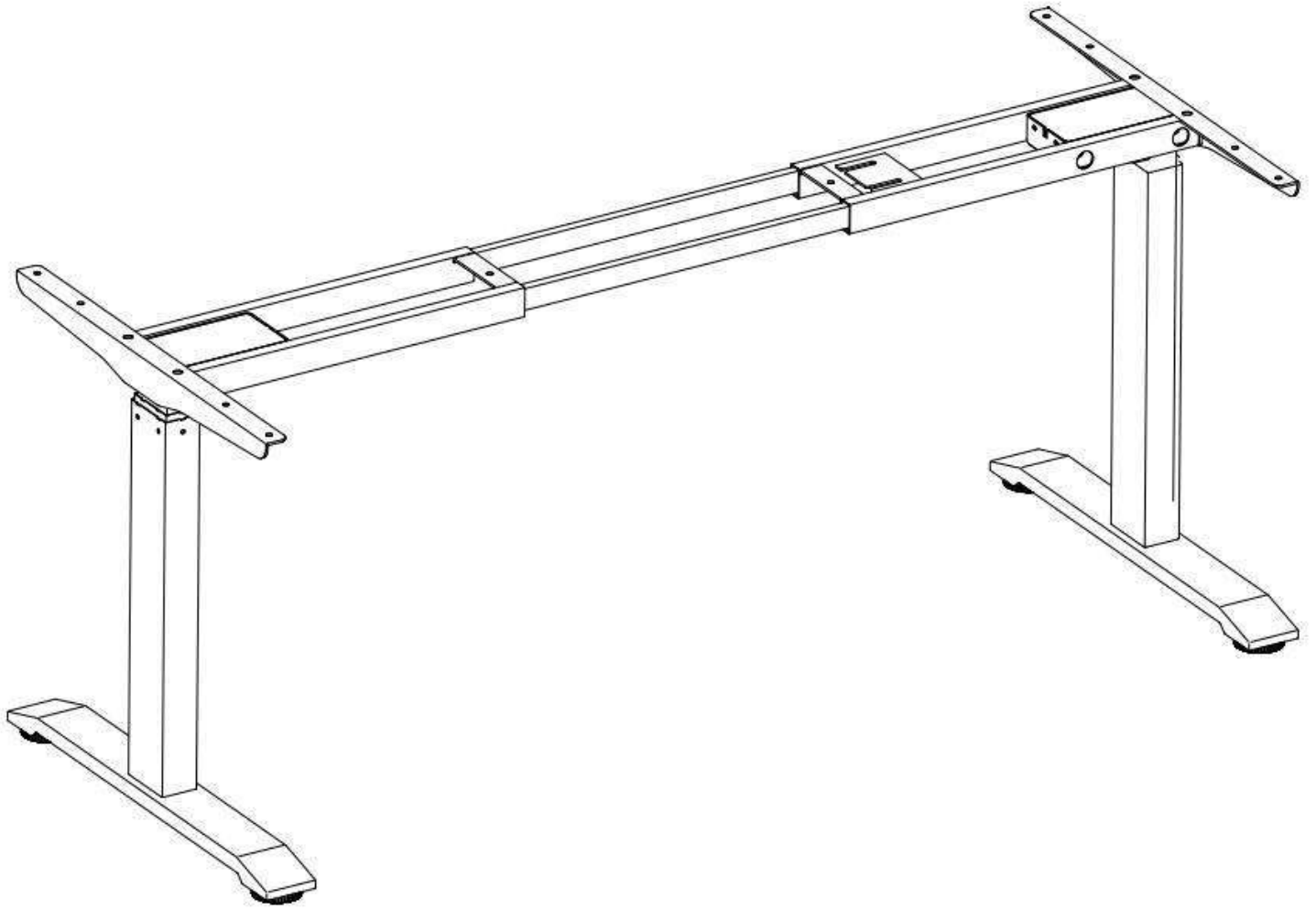


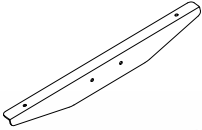
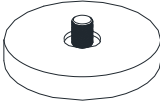
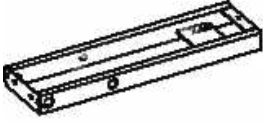
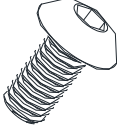




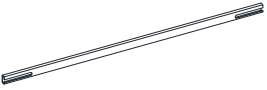

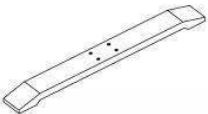


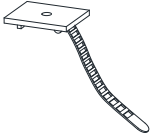
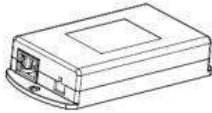
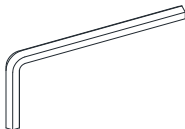




# Montagehandleiding Installation instruction Installationsanleitung

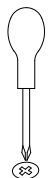
Model: E-dual 126





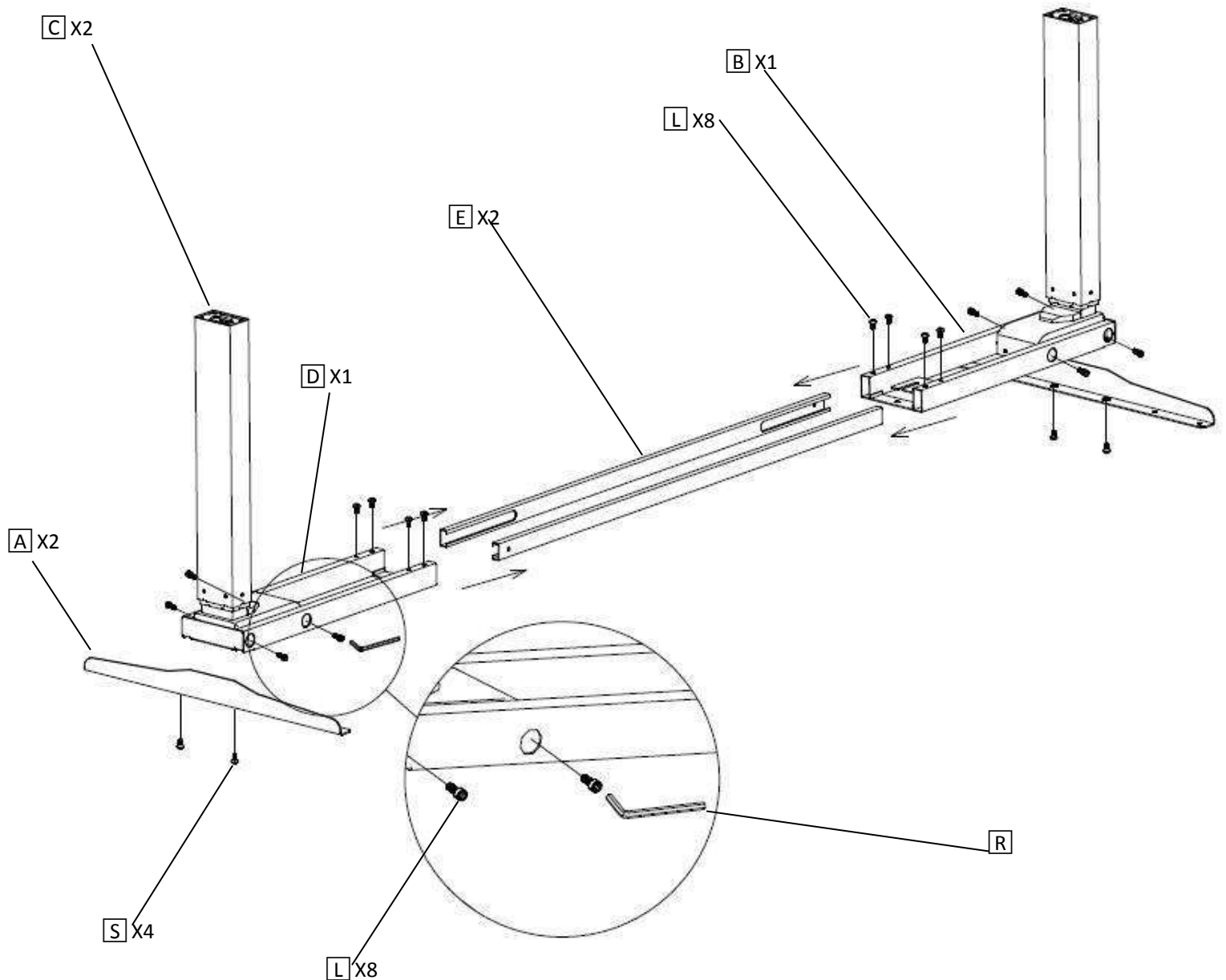
## Packing List:

A	Side bracket Seitenhalterung Zijbeugel		2pc	K	Adjustable caps Verstellbare Kappen Steldoppen		4pcs
B	Frame 1		1pc	L	Screw M6*10		16pcs
C	Column Tafelpoot Tischbein		2pc	M	Screw M6*16		8pcs
D	Frame 2		1pc	N	Screw M6*12		10pcs
E	Connection Bar Verbindingsstang Pleuelstange		2pc	O	Stainless Steel Cross Screw		2pcs
F	Table Foot Tafelvoet Tischfuß		2pc	P	Self-Tapping Screws ST4X16 Standby / extra Screw		3pcs
G	Cable Kabel		1pc	Q	Ribbon/wrap tie Kabelbinder		3pcs
H	Control box		1pc	R	Hexagon Bar 4mm		1pc
I	Power Cord Stroomkabel Netzkabel		1pc	S	Countersunk Verzonken Senk Screw M6*10		4pcs
J	Hand display		1pc	T	Tabletop Bureaublad Tischplatte (optional)		1pc



Crosshead screwdriver required for installation.  
Kruiskop schroevendraaier nodig voor installatie.  
Für die Installation ist ein Kreuzschlitz schraubendreher erforderlich.

①

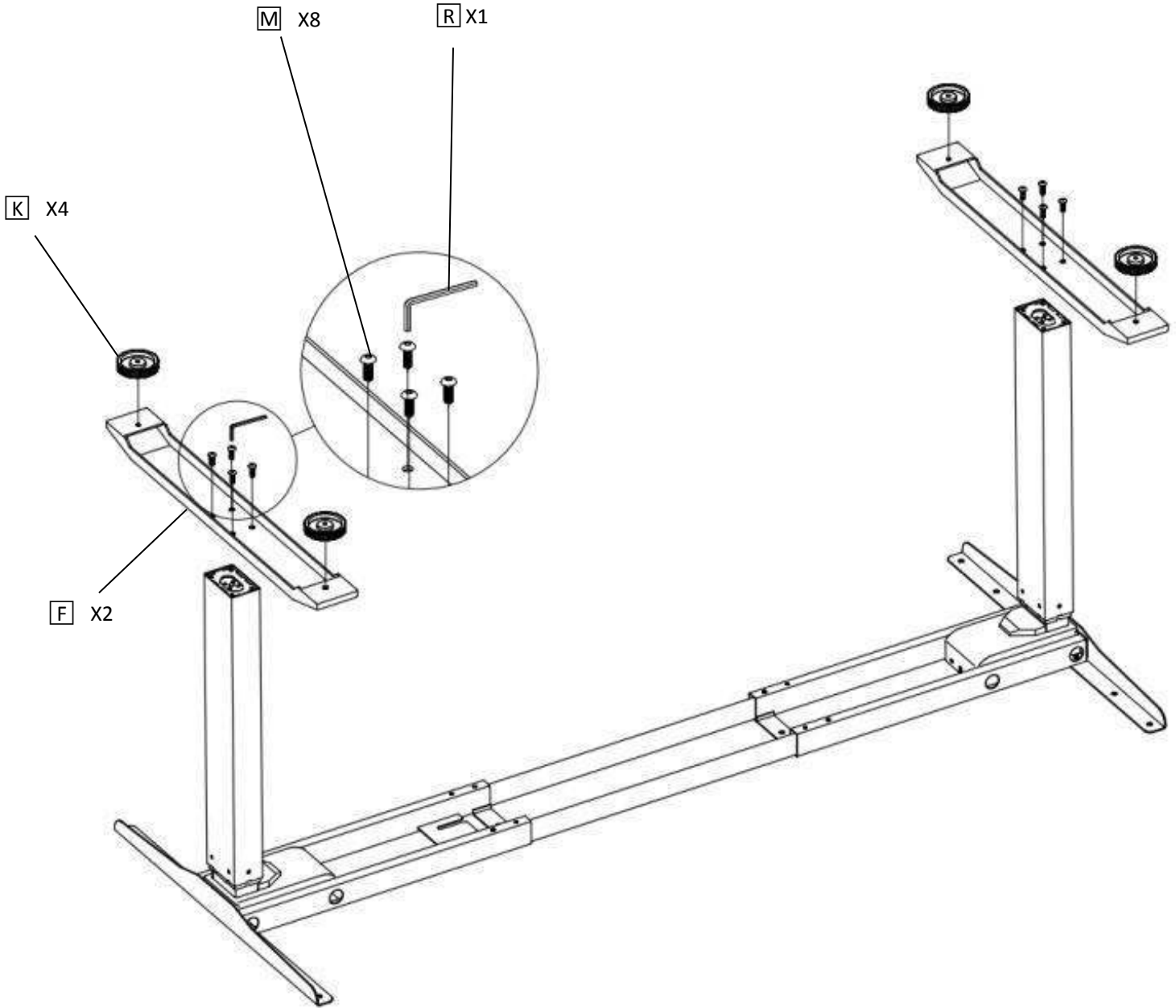


EN: 8pcs M6\*10 Screws(L) at connecting rod (E) in half deep ,in a loose state to facilitate the length of table frame.

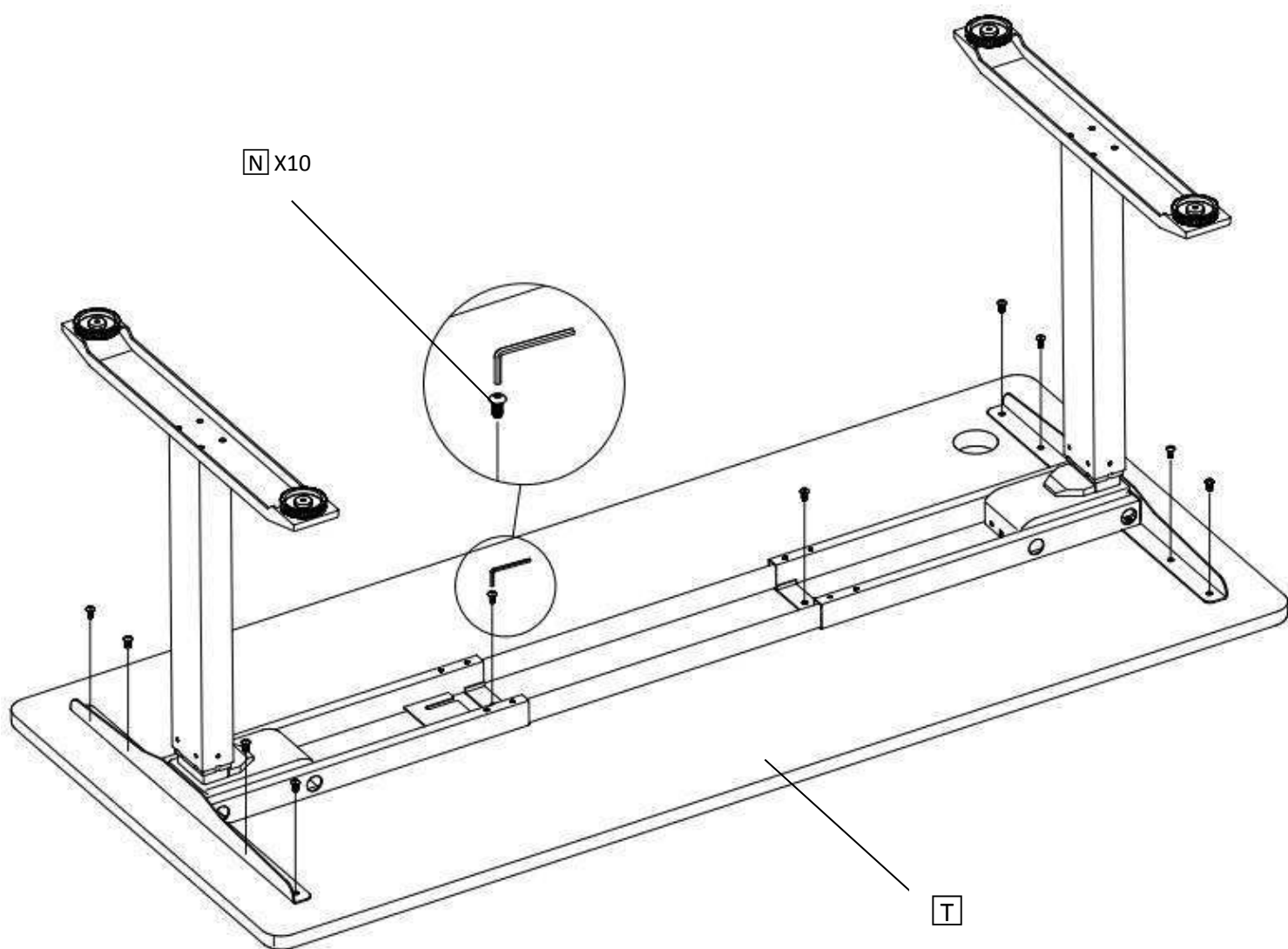
DE: ziehen Sie die 8x M6x10-Schrauben (L) an der Pleuelstange (E) nicht zu fest an, damit die Breite des Rahmens leicht eingestellt werden kann.

NL: draai 8x M6x10 schroeven (L) op de verbindingstang (E), niet te ver aandraaien zodat de breedte van het frame makkelijk is te verstellen.

②



3

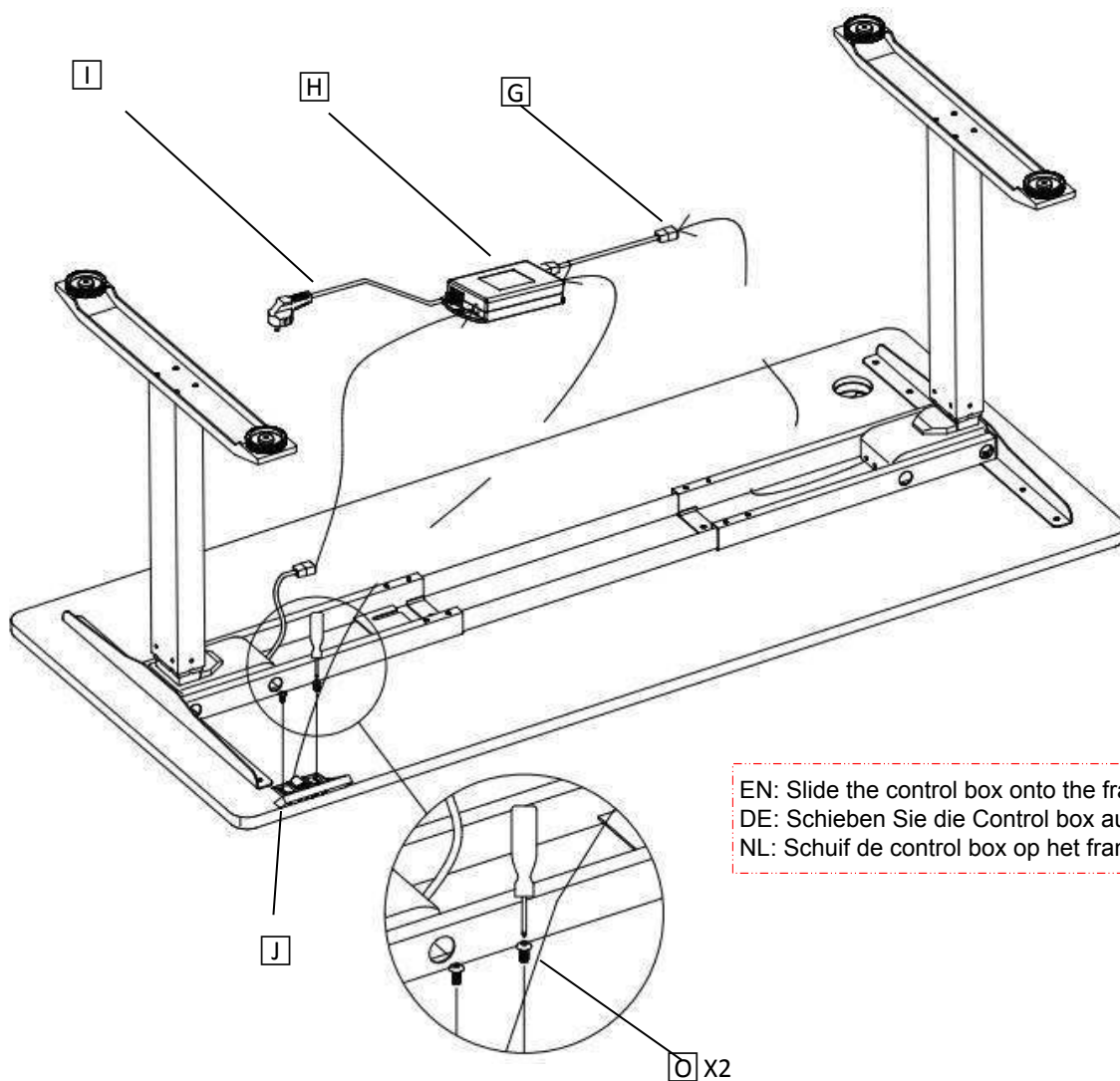


EN: After adjusted the frame width, tighten the M6X10 screws (L) with a hexagon wrench (R) to fix the connecting bars (E).

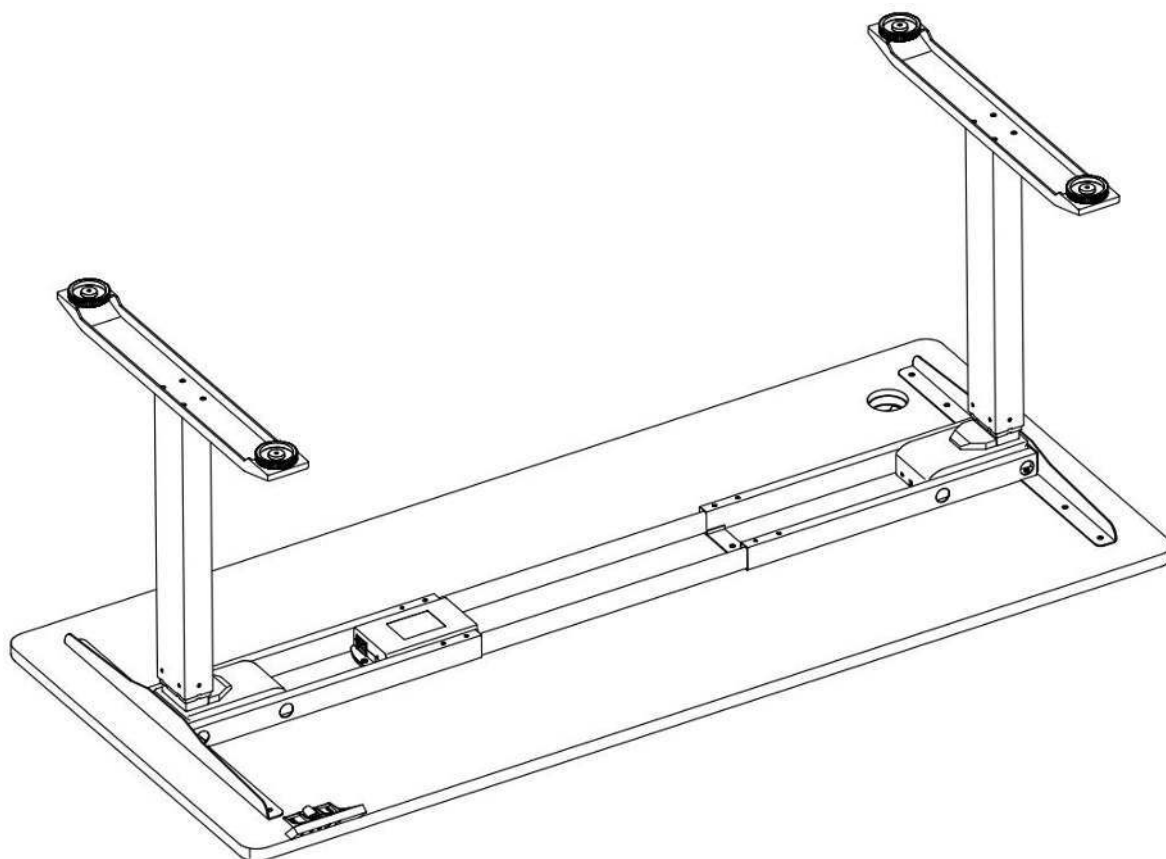
DE: Ziehen Sie nach dem Einstellen der Rahmenbreite die Schraube M6x10 (L) mit einem Inbusschlüssel (R) fest, um die Pleuelstangen (E) zu sichern.

NL: Nadat de framebreedte is aangepast, draait u de M6x10-schroeven (L) vast met een inbussleutel (R) om de verbindingstangen (E) vast te zetten.

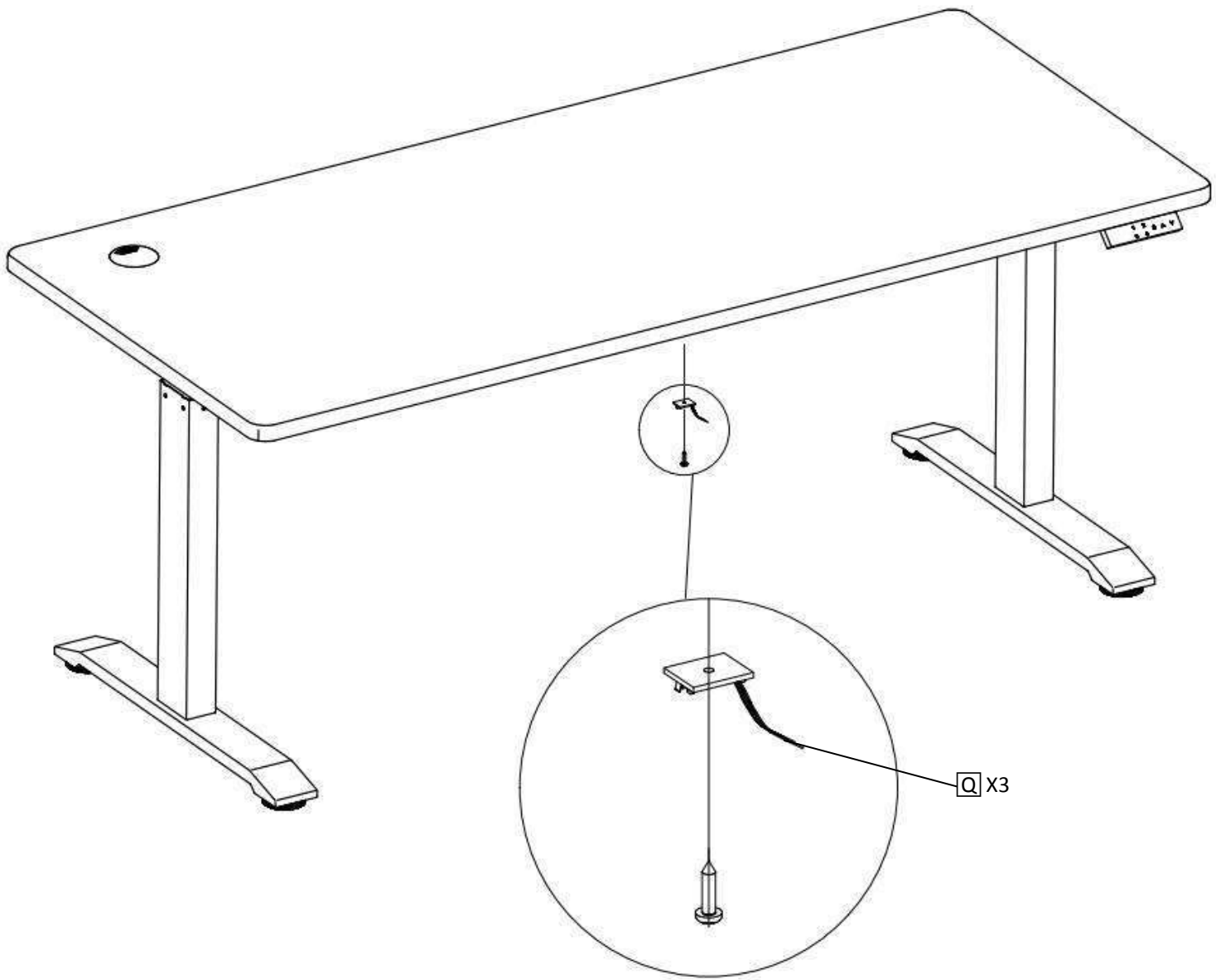
4



EN: Slide the control box onto the frame  
DE: Schieben Sie die Control box auf den Rahmen  
NL: Schuif de control box op het frame



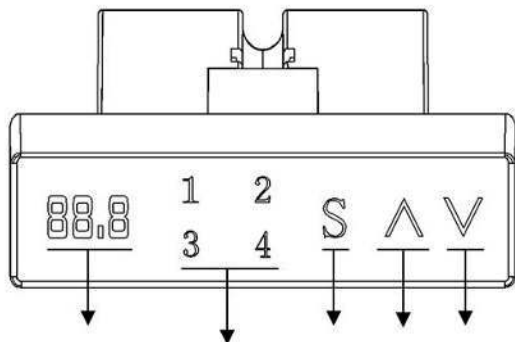
5





# User Manual:

## 1.Touch button instruction



Led display Memory Save UP Down

## 2. Restart / Herstart / RST

EN: Hold touch down button “ $\checkmark$ ”, System enter initialization mode, until led display show lowest height.

DE: Halten Sie die Taste “ $\checkmark$ ” gedrückt, und das System wechselt in den Initialisierungsmodus, bis die LED-Anzeige die Höhe anzeigt.

NL: Houd de toets “ $\checkmark$ ” ingedrukt, het systeem gaat naar de initialisatiemodus, totdat het led-display de hoogte aangeeft.

## 3. Position reserve and memory run / Speicherposition einstellen / Geheugenpositie instellen

EN: Touch “S” button , indicator show “S-”, meanwhile “- -” flicker , at the same time touch“1-4”button , reserve this position to relative “1-4”,four memory positions can reserve

DE: Berühren Sie die Taste "S", die Anzeige zeigt "S -" an, während "- -" blinkt, berühren Sie gleichzeitig die Taste 1, 2, 3 oder 4", um diese Höhe zu speichern.

NL: Raak de "S" -knop aan, de indicator toont "S -", ondertussen "- -" flinkt, raak tegelijkertijd de knop 1,2,3 of 4" aan waarop je deze hoogte wilt bewaren.

## 4. Lock and unlock / Vergrendelen en ontgrendelen / Sperren und Entsperren

EN: Lock : hold touch“S”+“2” for 5s , indicator show“LOC”, this means system has been locked, can not do any operation.

Unlock : hold touch“S”+“2” for 5s , when indicator shows “LOC”change to normal figure, this means system is unlocked.

DE: Sperren: Halten Sie "S" + "2" 5 Sekunden lang gedrückt. Die Anzeige zeigt "LOC" an. Dies bedeutet, dass das System gesperrt ist und keine Operation ausführen kann.

Entsperren: Halten Sie die Taste "S" + "2" 5 Sekunden lang gedrückt. Wenn die Anzeige "LOC" anzeigt, ändern Sie die Höhe. Dies bedeutet, dass das System entsperrt ist.

NL: Vergrendelen: houd "S" + "2" voor 5 seconden ingedrukt tot het display "LOC" aangeeft. Dit betekent dat het systeem is vergrendeld en er geen enkele handeling uitgevoerd kan worden.

Ontgrendelen: houd de toets "S" + "2" voor 5 seconden ingedrukt tot de indicator "LOC" aangeeft, wijzig dan de hoogte. Dit betekent dat het systeem is ontgrendeld.

## 5. Remark / Anmerkung / Opmerking

EN: If indicator show "hot" overheat or continuously work over 2 mins. It'll be unlocked automatically after 18 mins rest.

DE: Wenn die Anzeige "hot" anzeigt, bedeutet dies, dass das System überhitzt ist oder 2 Minuten lang ununterbrochen gearbeitet hat. Nach 2 Minuten vollem Betrieb muss das System mindestens 18 Minuten abkühlen.

NL: Als de indicator "hot" aangeeft, betekent dit dat het systeem oververhit is of continu gewerkt heeft gedurende 2 minuten. Na 2 minuten voluit gewerkt te hebben moet het systeem minimaal 18 min afkoelen.

## 6. Specifications

Input	100V/230V AC	Frame size	W(1010~1700)*D575mm
Load Capacity:	120kg	Frame height	610-1260mm
Noice:	<48dB	Operation	0~40°C
Max.Speed:	32mm/s	Duty Cycle:	Max. 2 min. on / 18 min off

## Settings | Instellingen | Einstellungen | error codes [dual motor]

Memory position	Press "S", indicator show "S-", meanwhile "- --" flicker, at the same time touch "1-4" button, reserve this position to button "1-4"	
LOCK	S+2"LOC" ; S+2: "UNLOC"	
Unit conversion (Cm→Inch or Inch → Cm)	S+3	
Timer	1: Short Press "∧" 2: Press "1" 3: Press "∧" or "∨" to set the time. The timer can be set with 0,5 hours	
Upper and lower limit	Lower limit of the value below 100, press the "∧" + "∨", listen to the buzzer	
	Upper limit is above 100, press the "∧" + "∨", listen to the buzzer	
Sensitivity adjustment	Step 1: Press "S+∧", until show "---", then press "1+2+3" unit show "N00";	
	Step 2: Press "∧". adjust to show "N07"	
	Step 3: Press "S", then "∨" to adjust	
	Step 4: "S" Save	
	Step 5: "S+↓" Show "END" go out	
Note : The default sensitivity is 4, which can be adjusted from 1 to 8		
Error Code	Status	Handle method
ER1	Motor 1 connection or hall abnormal	Check motor 1 connector
ER2	Motor 2 connection or hall abnormal	Check motor 2 connector
ER4	Motor 1 phase loss	Check motor 1 connector
ER5	Motor 2 phase loss	Check motor 2 connector
ER7	Motor 1 block rotation or overload	Reset and reduce weight
ER8	Motor 2 block rotation or overload	Reset and reduce weight
ERR	Control hardware error	Replace the controller
E31	Controller power supply undervoltage or overvoltage	Connect the electricity again
E34	Abnormal connection of manual controller	Check the manual connection
A01	Motor 1 is stopped in trouble	Restart after power failure
A02	Motor 2 is stopped in trouble	Restart after power failure
A08	The balance instrument stopped in trouble	Restart after power failure
E09	The table is tilted or deviated by more than 1cm	Check the Spindle
HOT	The system overheats or works continuously for more than 2 minutes	Wait for an 18-min rest
Restart (RST) or (ASR)	Press and hold "∨", until led display show lowest height and shows RST / ASR. Then press "∨" again. The desk will go up about 5mm. Restart finished.	