



INTRO

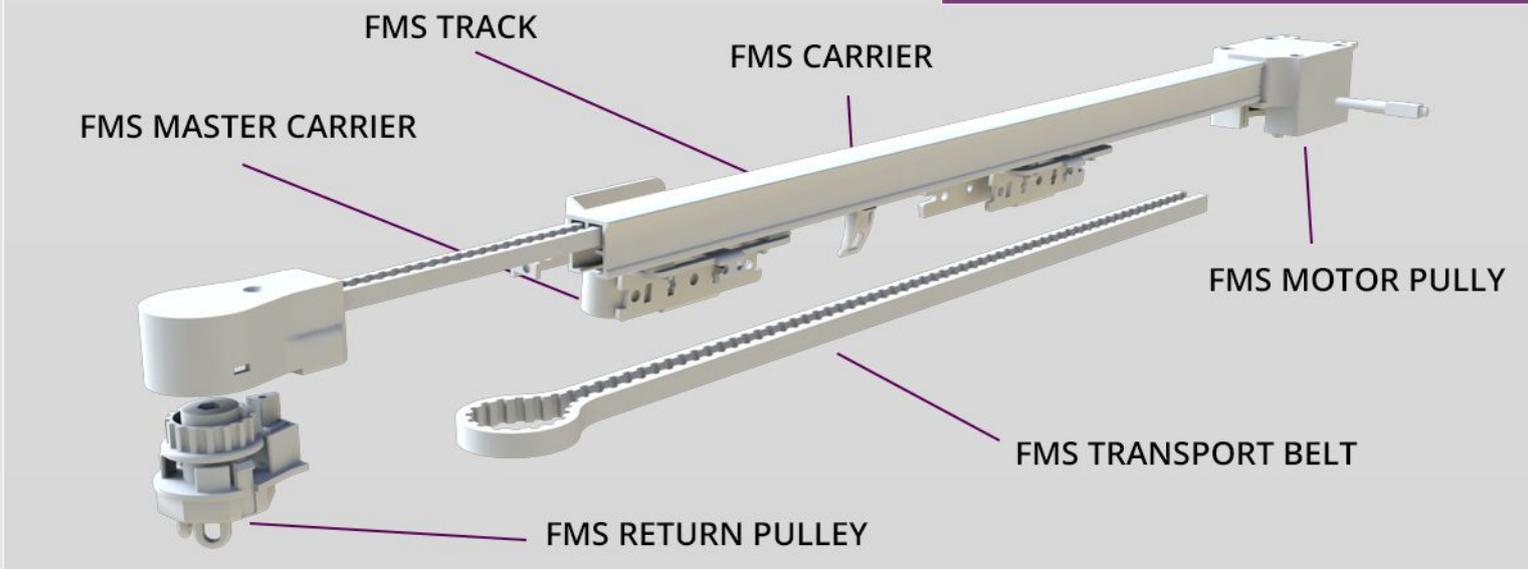
Forest Shuttle
Silent, smooth and motorized
at the touch of your hand
or by remote



FMS Track can be used with all Shuttle motors

FOREST SHUTTLE ASSEMBLY INSTRUCTIONS

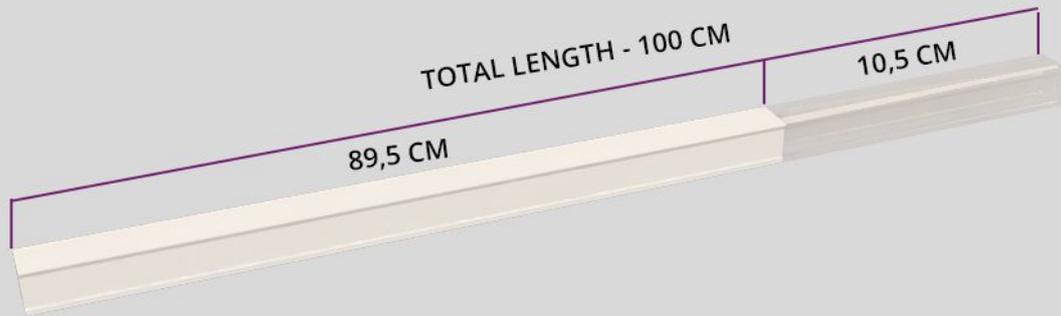
NECESSARY ITEMS



NECESSARY TOOLS

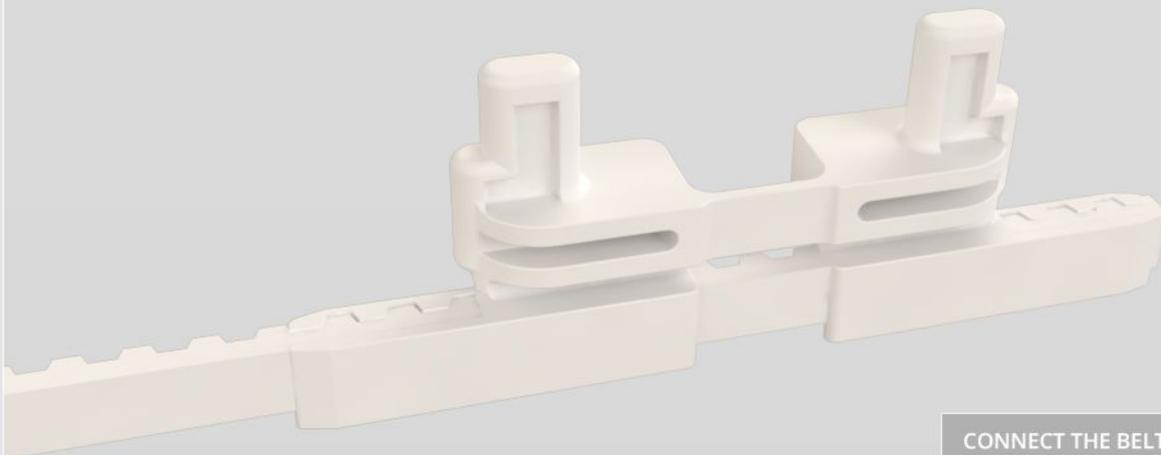


ASSEMBLY STEP 1 SHORTEN TRACK



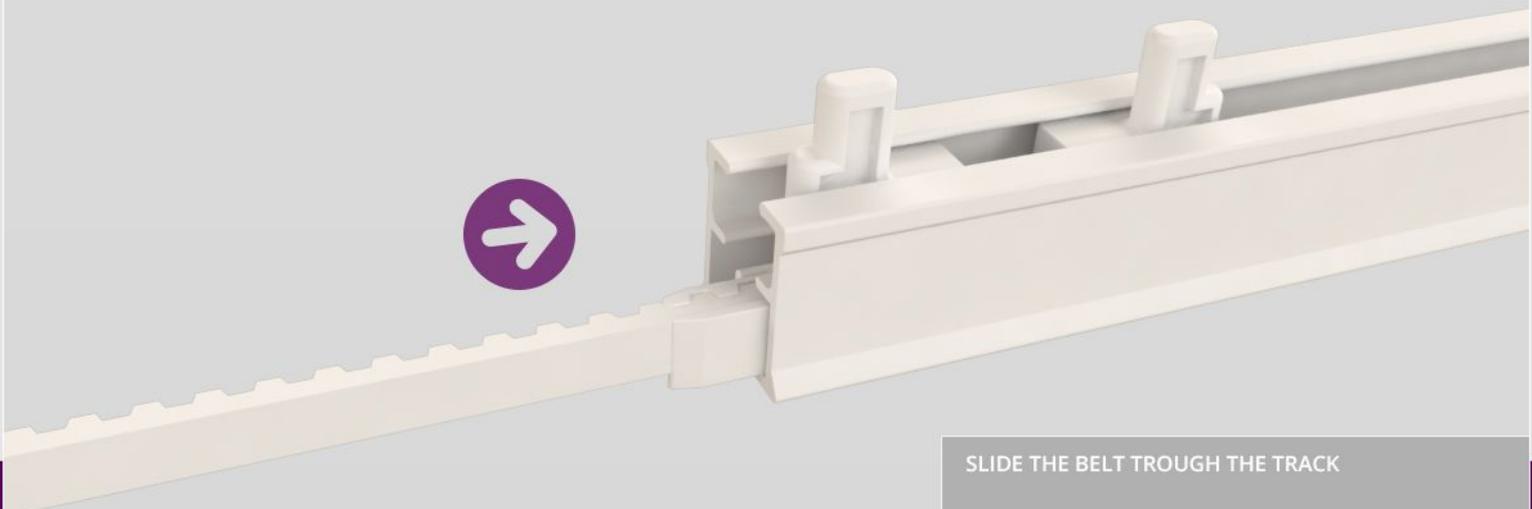
SHORTEN TRACK 10,5 CM SHORTER THAN THE TOTAL LENGTH REQUIRED

ASSEMBLY STEP 2 CONNECT BELT



CONNECT THE BELT TO THE FMS BELT CONNECTOR

ASSEMBLY STEP 3 SLIDE BELT IN TRACK



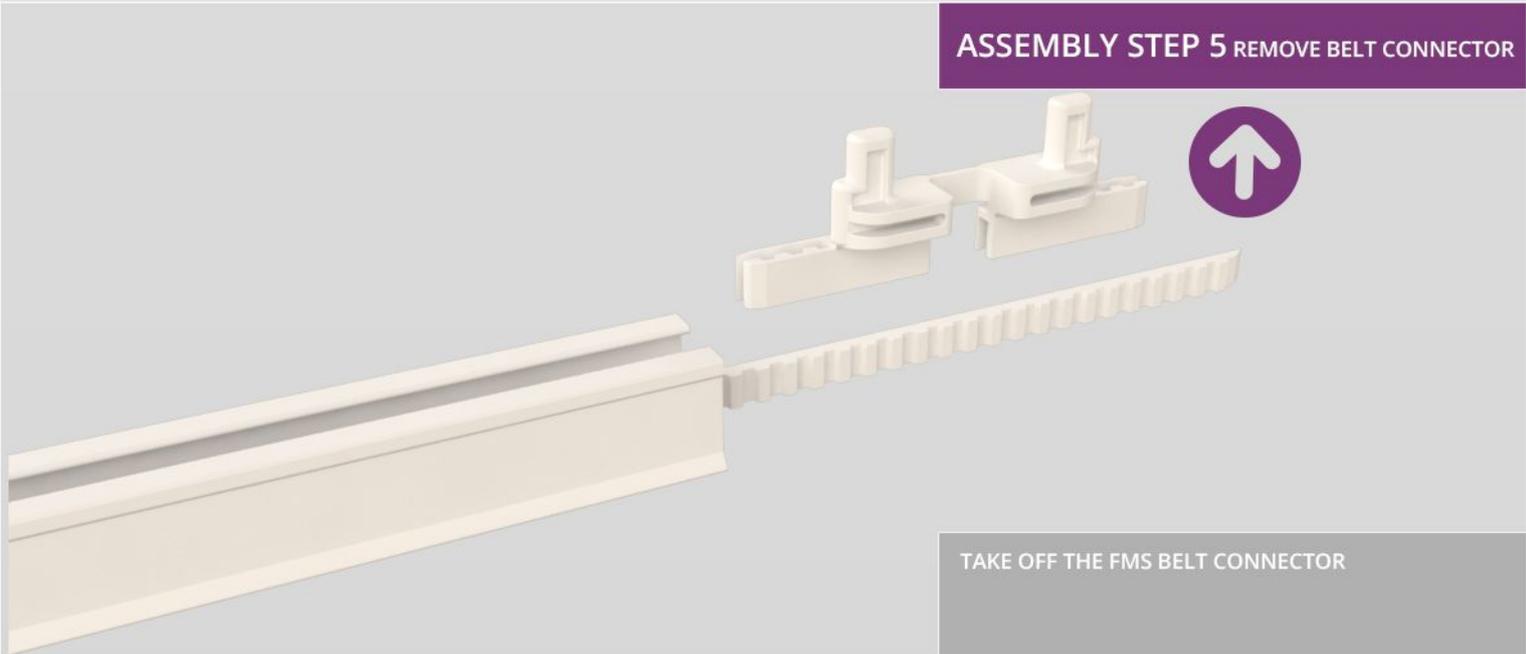
SLIDE THE BELT THROUGH THE TRACK

ASSEMBLY STEP 4 CUT FIRST BELT TOOTH



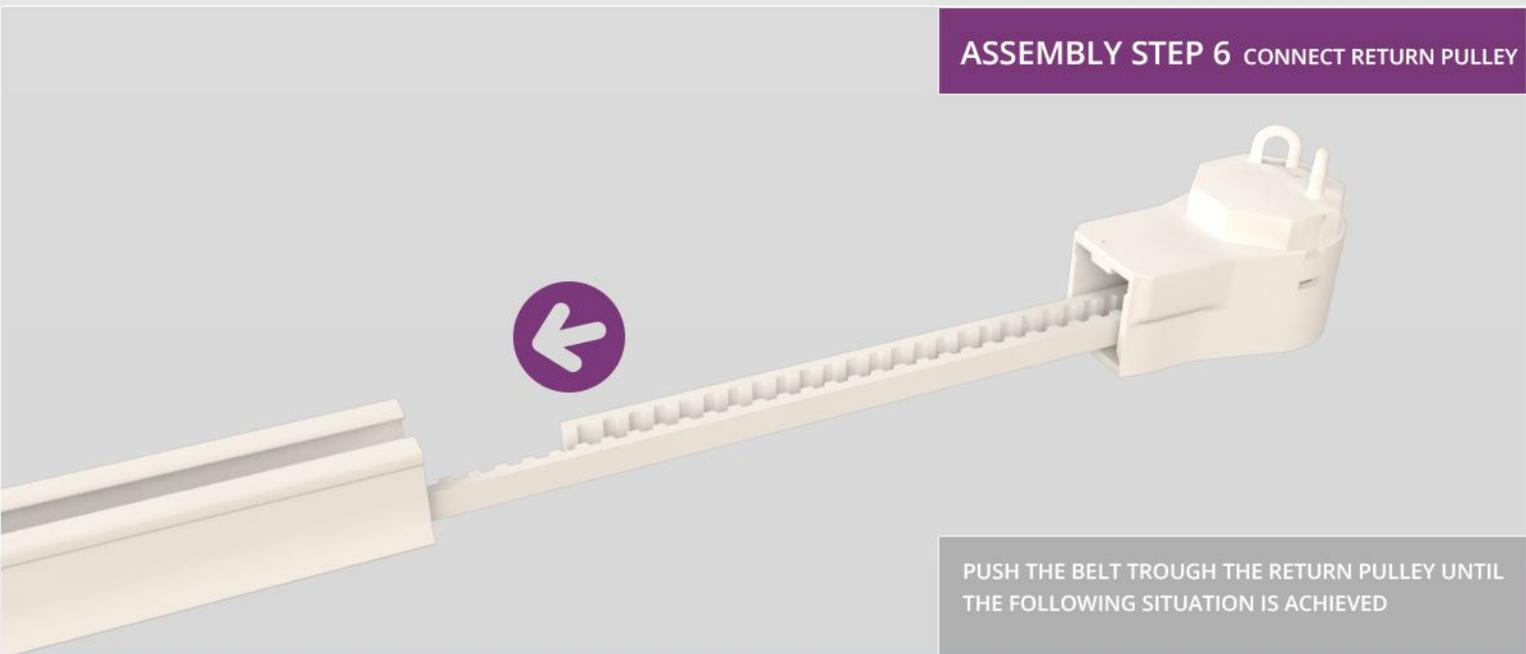
CUT BELT UNDER AN ANGLE TO REMOVE 1ST TOOTH

ASSEMBLY STEP 5 REMOVE BELT CONNECTOR



TAKE OFF THE FMS BELT CONNECTOR

ASSEMBLY STEP 6 CONNECT RETURN PULLEY



PUSH THE BELT THROUGH THE RETURN PULLEY UNTIL THE FOLLOWING SITUATION IS ACHIEVED

ASSEMBLY STEP 7 CUT REMAINING
BELT TOOTH



CUT OFF THE REMAINING PART OF THE FIRST TOOTH

ASSEMBLY STEP 8 PUT BELT IN TRACK



PUT THE BELT BACK INTO THE OTHER TRACKCHANNEL

ASSEMBLY STEP 9 PUT TROUGH



STOP HERE

PUT THE BELT TROUGH UNTIL THIS SITUATION IS
ACHIEVED

ASSEMBLY STEP 10 REMOVE BELT CONNECTOR



REMOVE BELT CONNECTOR

ASSEMBLY STEP 11 MARK TOOTH 17



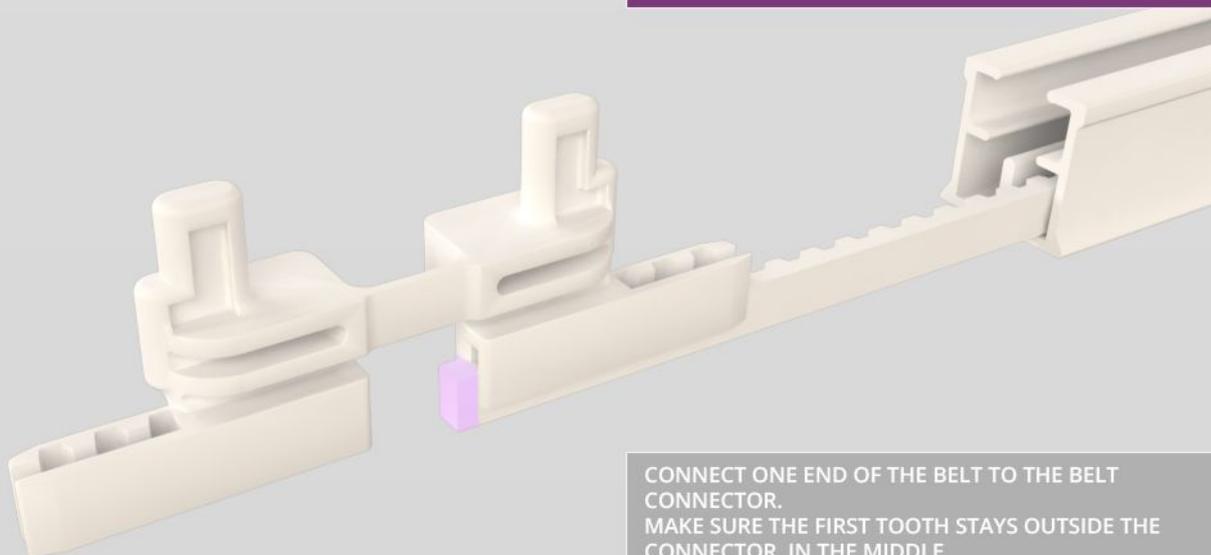
START COUNTING 17 TEETH OF THE BELT AND MARK THE 17TH TOOTH

ASSEMBLY STEP 12 CUT TOOTH 17



CUT OFF TOOTH 17

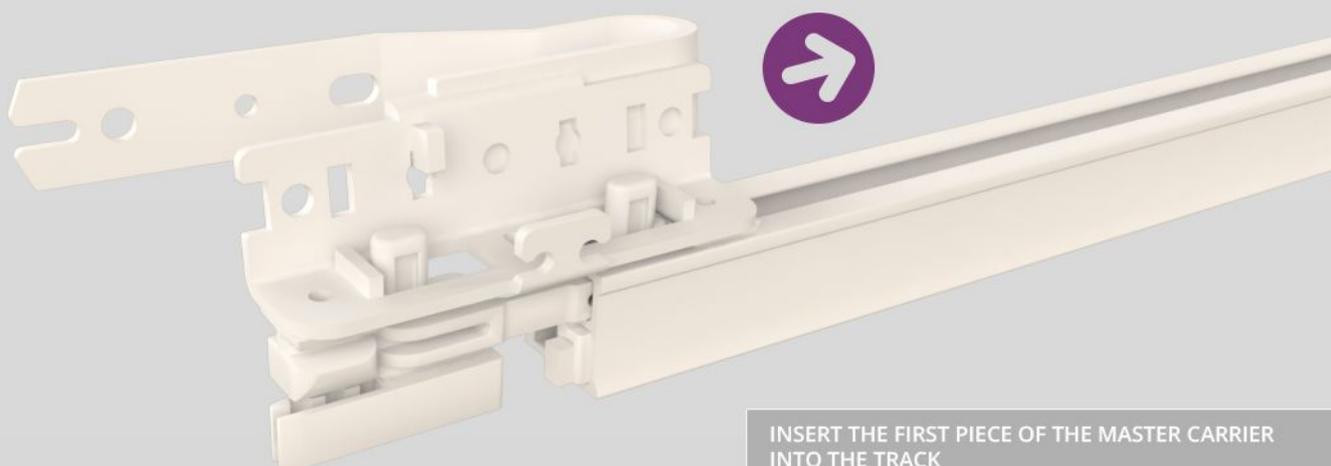
ASSEMBLY STEP 13 CONNECT BELT CONNECTOR



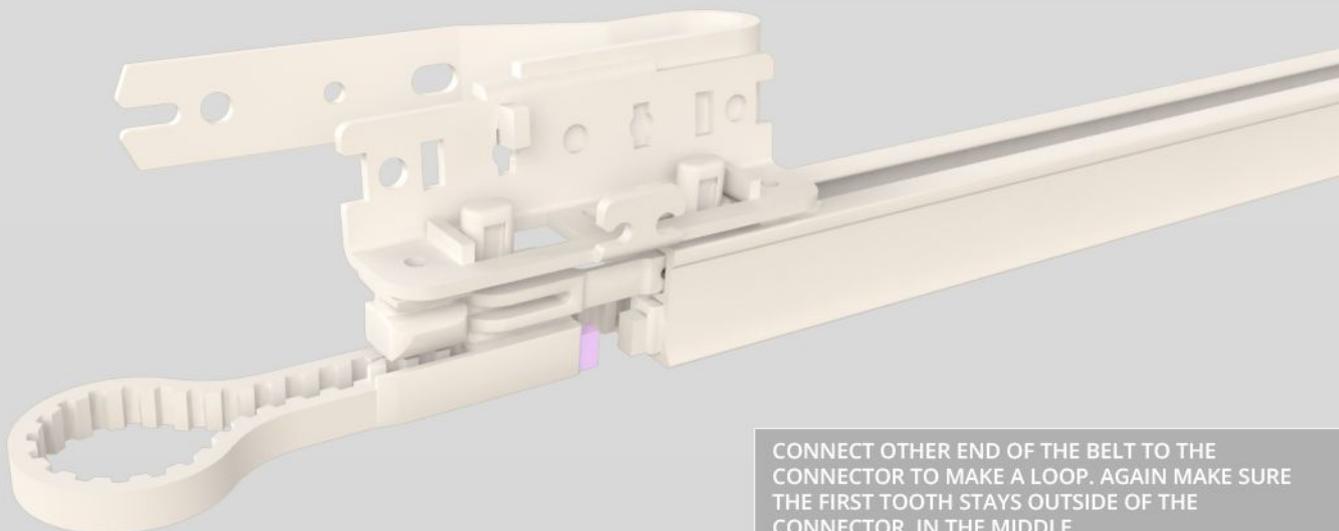
ASSEMBLY STEP 14 PLACE MASTER CARRIER



ASSEMBLY STEP 15 INSERT IN TRACK

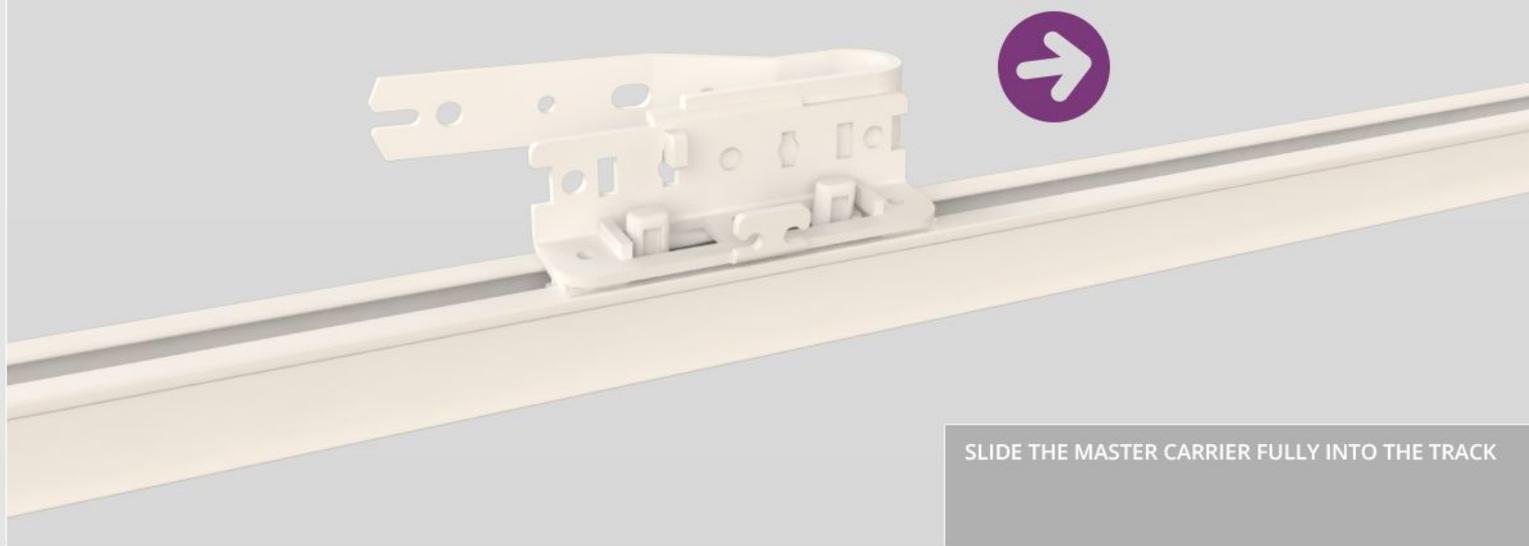


ASSEMBLY STEP 16 CONNECT OTHER END



CONNECT OTHER END OF THE BELT TO THE CONNECTOR TO MAKE A LOOP. AGAIN MAKE SURE THE FIRST TOOTH STAYS OUTSIDE OF THE CONNECTOR, IN THE MIDDLE

ASSEMBLY STEP 17 SLIDE INTO TRACK



SLIDE THE MASTER CARRIER FULLY INTO THE TRACK

ASSEMBLY STEP 18 OPEN FMS MOTOR PULLY



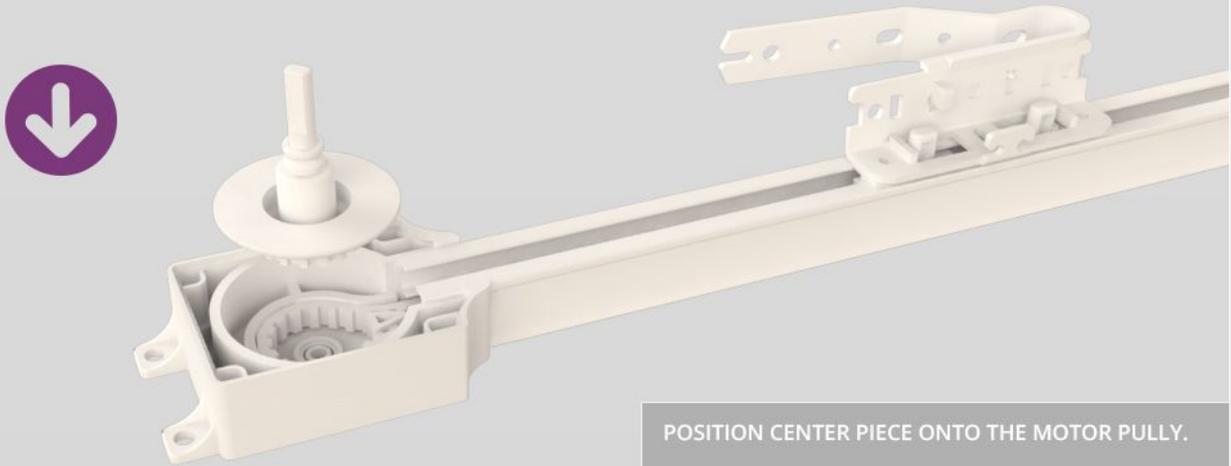
TAKE THE FMS MOTOR PULLY APART BY REMOVING THE SCREWS

ASSEMBLY STEP 19 POSITION BOTTOM
PIECE



POSITION BOTTOM PIECE OF THE MOTOR PULLY
ONTO THE TRACK. MAKE SURE THE BELT FALLS INTO
PLACE

ASSEMBLY STEP 20 POSITION CENTER
PIECE



POSITION CENTER PIECE ONTO THE MOTOR PULLY.

ASSEMBLY STEP 21 POSITION TOP
PIECE



POSITION TOP PIECE ONTO THE MOTOR PULLY.

ASSEMBLY STEP 22 BALL BEARING

MAKE SURE THE BALL BEARING FALLS INTO PLACE

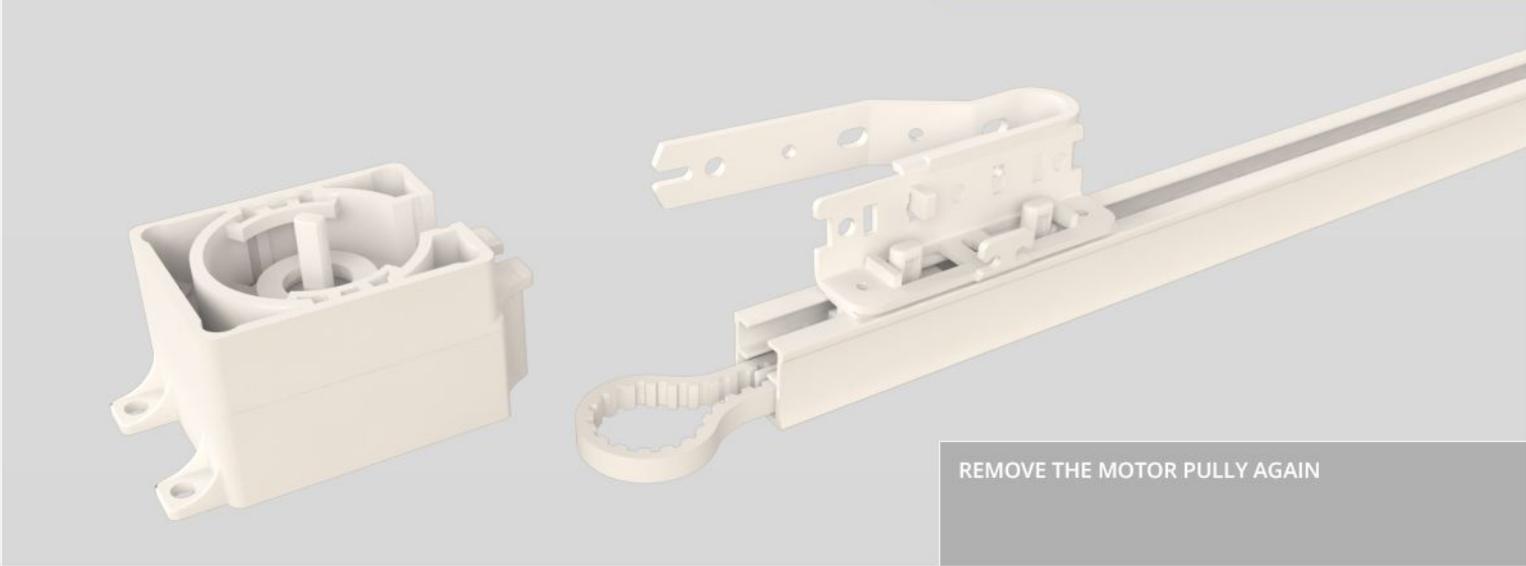
ASSEMBLY STEP 23 SLIDE MASTER CARRIER

SLIDE THE MASTER CARRIER TO THE END OF THE TRACK, AGAINST THE END PULLY

ASSEMBLY STEP 24 MARK TOOTH

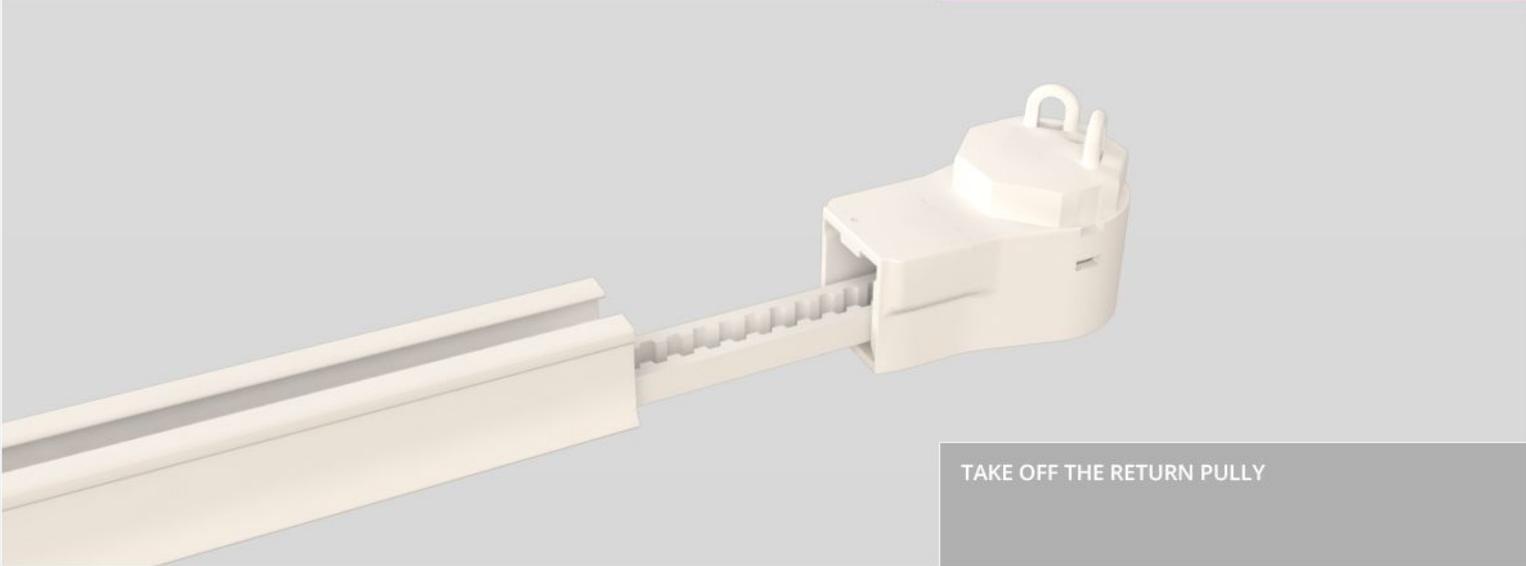
ON THE SIDE OF THE MOTOR PULLEY; MARK THE FIRST VISIBLE TOOTH ON THE OPPOSITE PART OF THE BELT WHERE THE MASTER CARRIER IS ATTACHED

ASSEMBLY STEP 25 REMOVE MOTOR PULLY



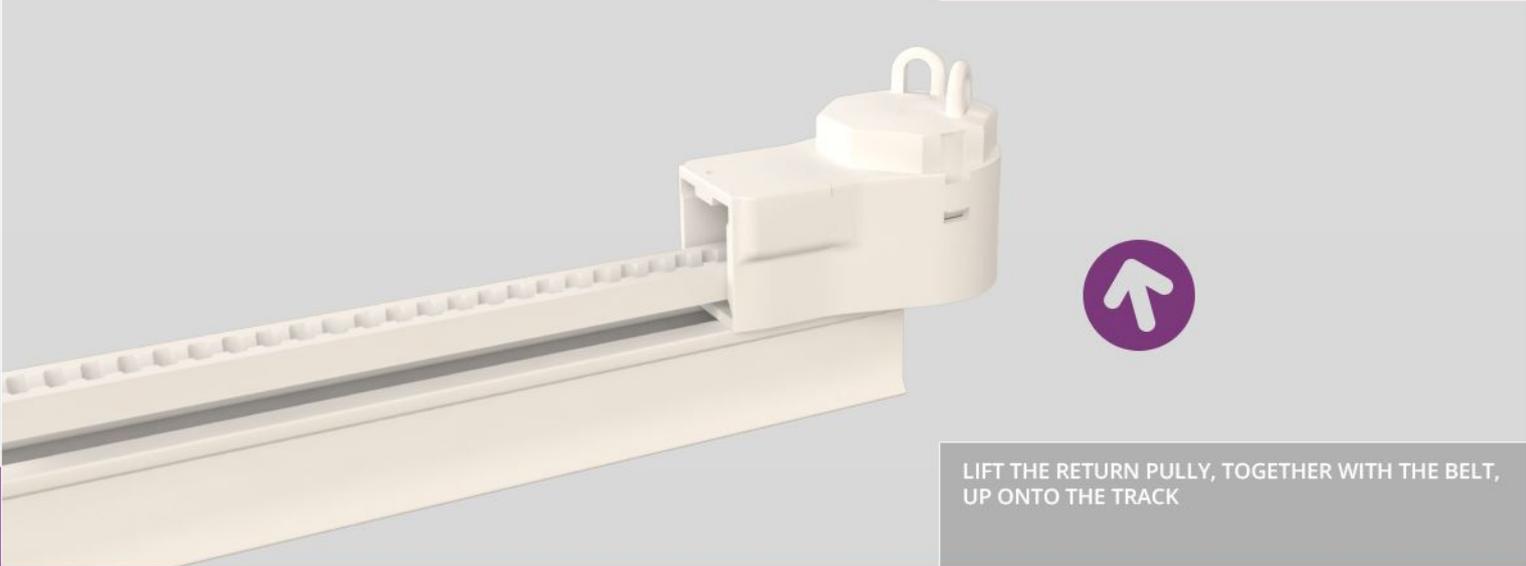
REMOVE THE MOTOR PULLY AGAIN

ASSEMBLY STEP 26 TAKE OFF RETURN PULLY



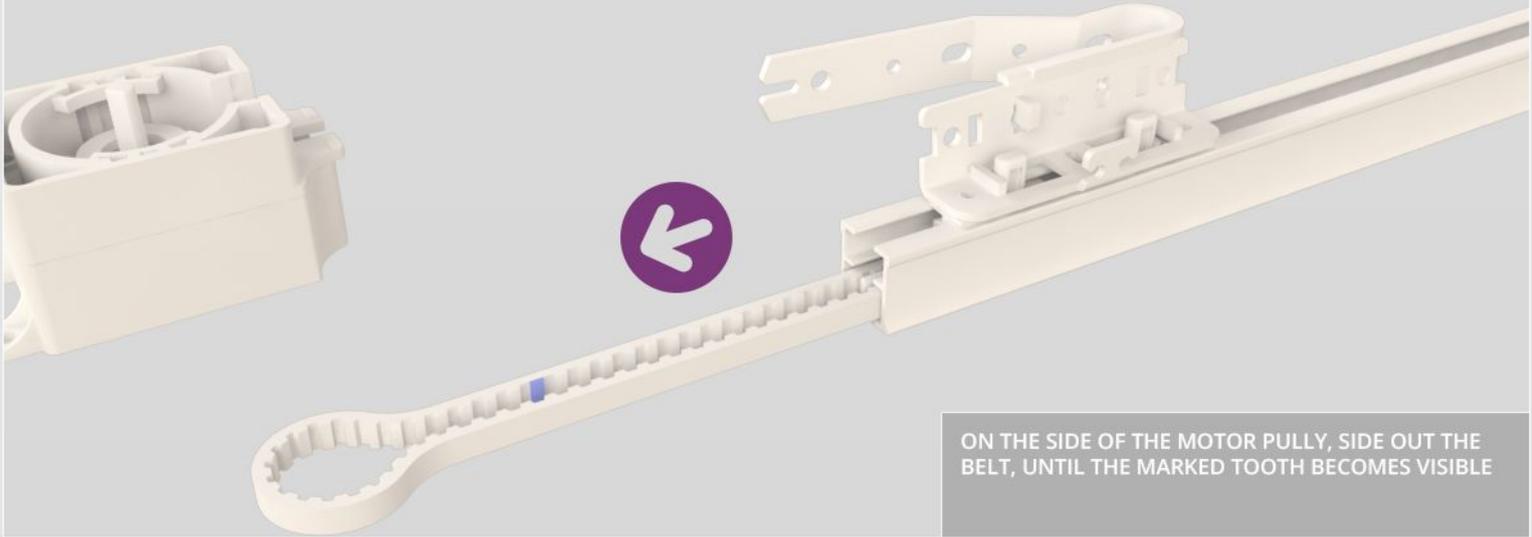
TAKE OFF THE RETURN PULLY

ASSEMBLY STEP 27 LIFT BOTH UP



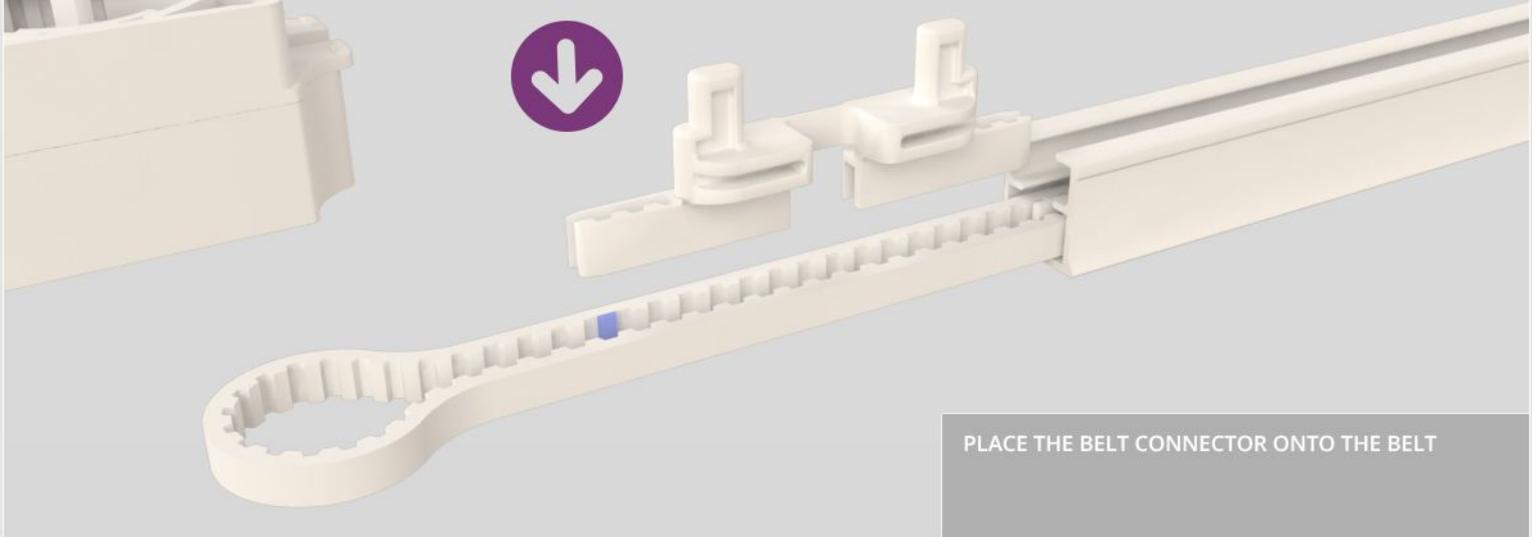
LIFT THE RETURN PULLY, TOGETHER WITH THE BELT, UP ONTO THE TRACK

ASSEMBLY STEP 29 SLIDE OUT BELT



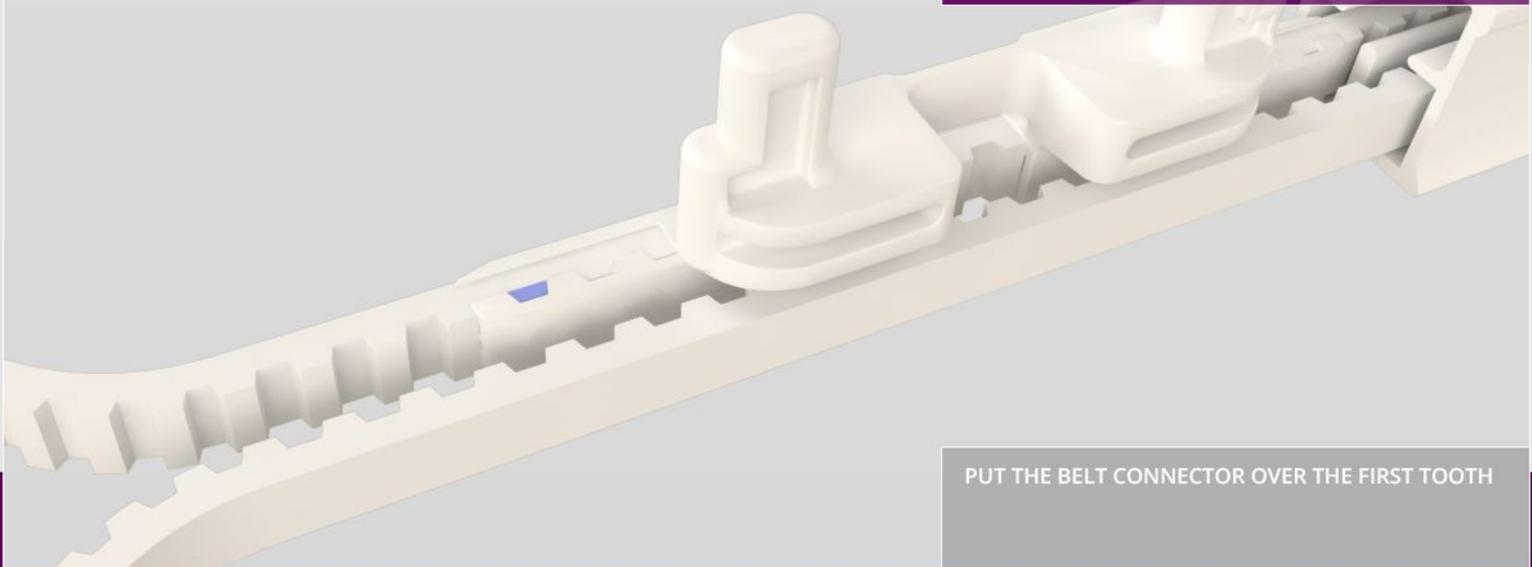
ON THE SIDE OF THE MOTOR PULLY, SIDE OUT THE BELT, UNTIL THE MARKED TOOTH BECOMES VISIBLE

ASSEMBLY STEP 30 PLACE BELT CONNECTOR



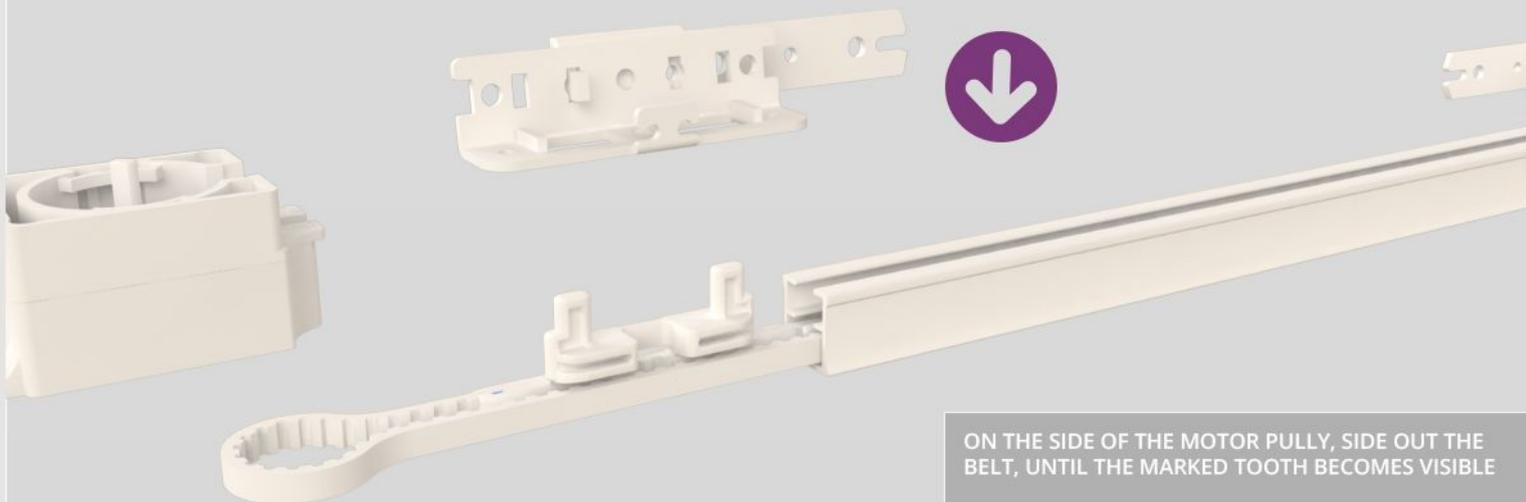
PLACE THE BELT CONNECTOR ONTO THE BELT

ASSEMBLY STEP 31 CLAMP BELT CONNECTOR

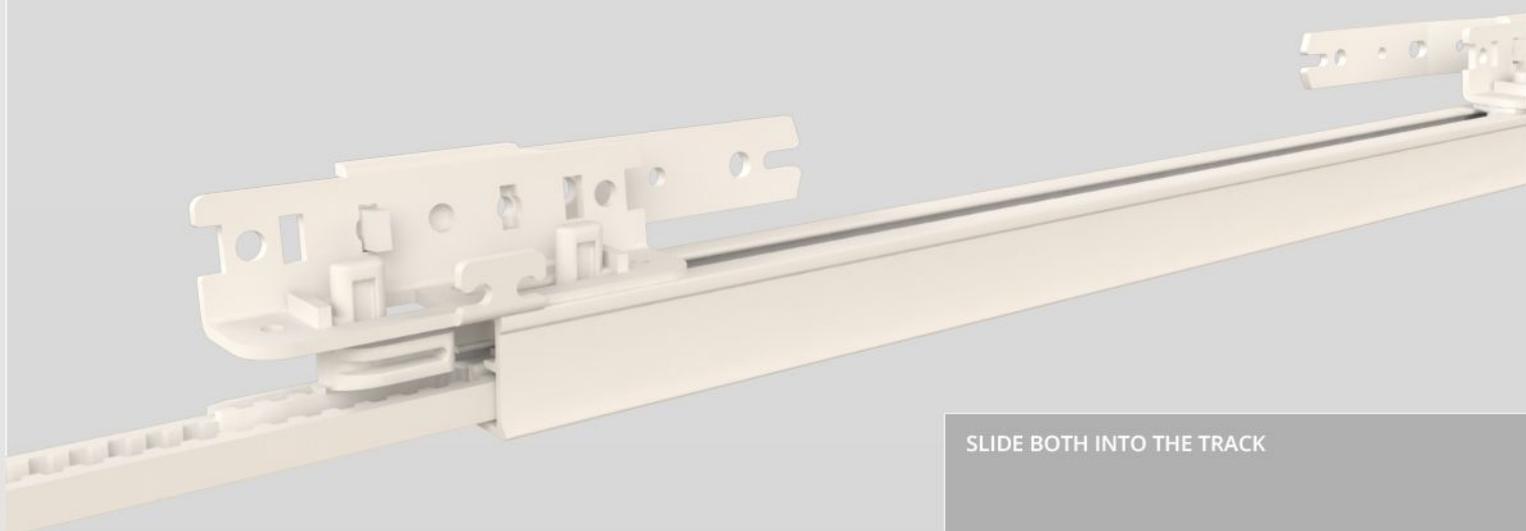


PUT THE BELT CONNECTOR OVER THE FIRST TOOTH

ASSEMBLY STEP 32 POSITION 2ND MASTER CARRIER



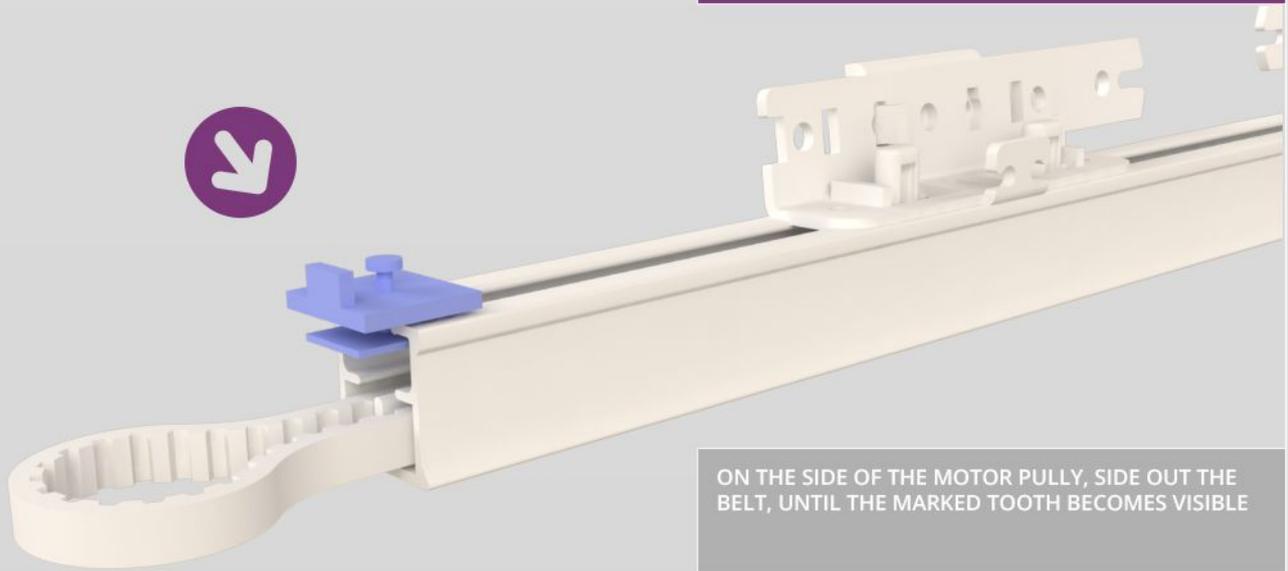
ASSEMBLY STEP 33 SLIDE INTO TRACK



ASSEMBLY STEP 34 REPOSITION END PULLEY

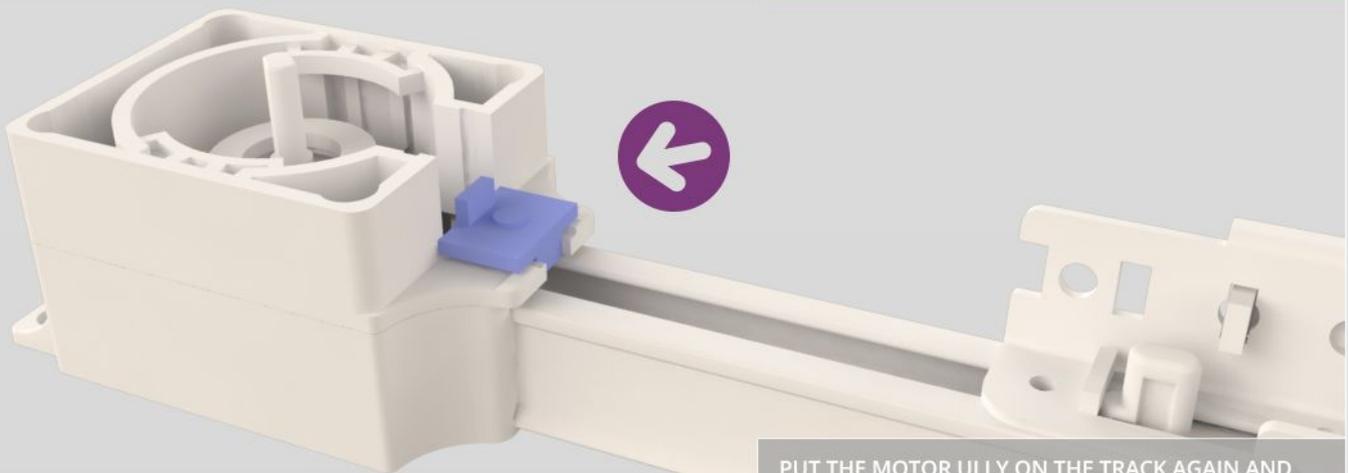


ASSEMBLY STEP 35 PLACE FMS CLIP



ON THE SIDE OF THE MOTOR PULLY, SIDE OUT THE BELT, UNTIL THE MARKED TOOTH BECOMES VISIBLE

ASSEMBLY STEP 36 PLACE MOTOR PULLY



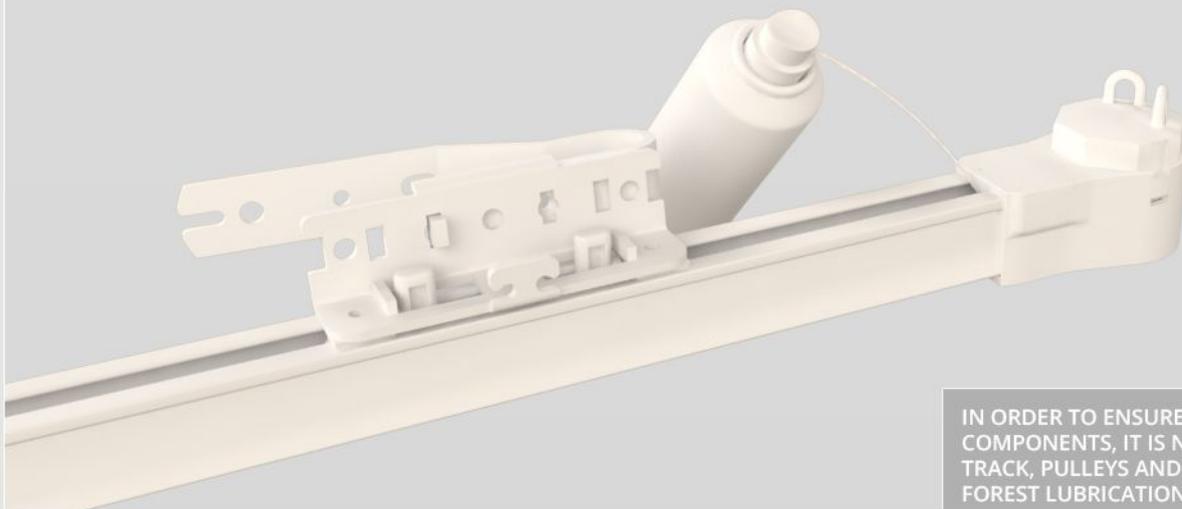
PUT THE MOTOR PULLY ON THE TRACK AGAIN AND PLACE THE METAL CLIP OVER THE MOTOR PULLY, TO ENSURE A GOOD FIXATION

ASSEMBLY STEP 37 TIGHTEN SCREWS



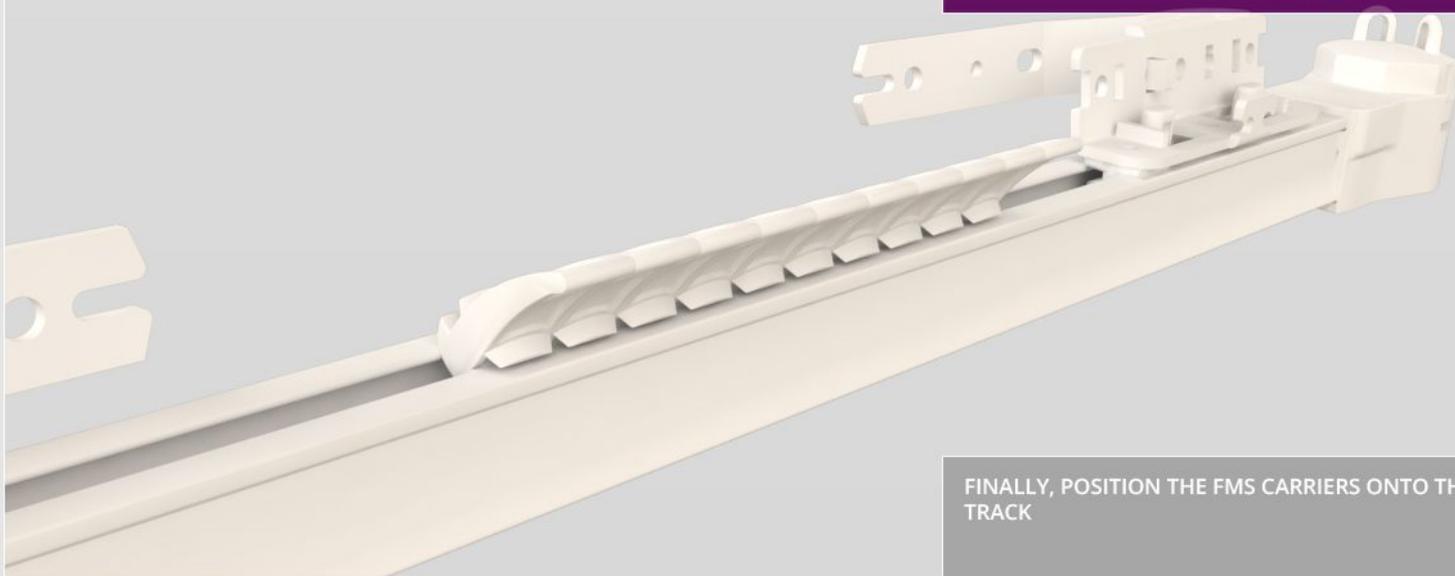
TIGHTEN ALL THE SCREWS OF THE MOTOR PULLY AGAIN

ASSEMBLY STEP 38 LUBRICATE PIECES



IN ORDER TO ENSURE A SMOOTH RUNNING OF ALL THE COMPONENTS, IT IS NECESSARY TO LUBRICATE THE TRACK, PULLEYS AND MATTER CARRIER WITH SPECIAL FOREST LUBRICATION SPRAY

ASSEMBLY STEP 39 POSITION FMS CARRIERS



FINALLY, POSITION THE FMS CARRIERS ONTO THE TRACK

ASSEMBLY STEP 40 CLICK THE FMS CARRIERS



CLICK THEM INTO THE TRACK, BY USING YOUR THUMBS AND REMOVE PLASTIC STRIP

INSTALLATION

FOREST SHUTTLE INSTALLATION INSTRUCTIONS

INSTALLATION STEP 1 DETERMINE RAIL POSITIONING



DETERMINE THE CORRECT POSITIONING OF THE RAIL
DEPENDING ON THE SITUATION
(IMAGE IS A TOPVIEW, LOOKING INTO THE TRACK)

INSTALLATION STEP 2 ATTACH RAIL



INSTALL THE BRACKETS AND INSERT THE TRACK TO
THE BRACKETS

INSTALLATION STEP 3 ATTACH MOTOR



ATTACH MOTOR TO THE RAIL

INSTALLATION STEP 4 SECURE LOCKING PIN



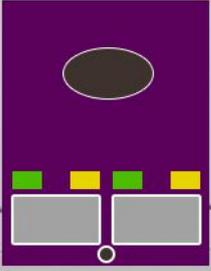
MAKE SURE TO SECURE THE LOCKING PIN OF THE FOREST SHUTTLE

INSTALLATION STEP 5 CONNECT POWER ADAPTER



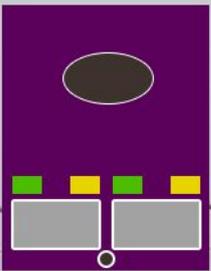
CONNECT THE POWER CORD ADAPTER FROM THE 24VPOWER ADAPTER TO THE WALL SOCKET AND THE MOTOR PLUG INTO THE MOTOR SOCKET

INSTALLATION STEP 6 CLOSED POSITION



PULL THE MASTER CARRIER TO THE CLOSED POSITION, THE MOTOR WILL START RUNNING TOWARDS THE CLOSED POSITION. *PAY ATTENTION TO THE YELLOW USER LED (AT RIGHT CONNECTOR)*

INSTALLATION STEP 7 LED INDICATORS



THERE 2 POSSIBILITIES: A: YELLOW LED OFF = MOTOR DIRECTION IS CORRECT. B: YELLOW LED ON = THIS INDICATES THAT THE MOTOR DIRECTION IS WRONG *TOGGLE THE MOTOR DIRECTION AS SHOWN IN MANUAL*

INSTALLATION STEP 8 OPEN POSITION



PULL THE MASTER CARRIER IN THE OPEN DIRECTION



INSTALLATION STEP 9 MANUAL ADJUST DRAPES

ONCE THE DRAPE HAS REACHED THE OPEN POSITION YOU HAVE 7 SECS (WHILE THE YELLOW LED IS ON) TO MANUALLY ADJUST THE MASTER CARRIER, SETTING THE OPEN LIMIT. AFTER 7 SECS THE YELLOW LED IS OFF



FINAL BEAUTY SHOT



CREDITS

