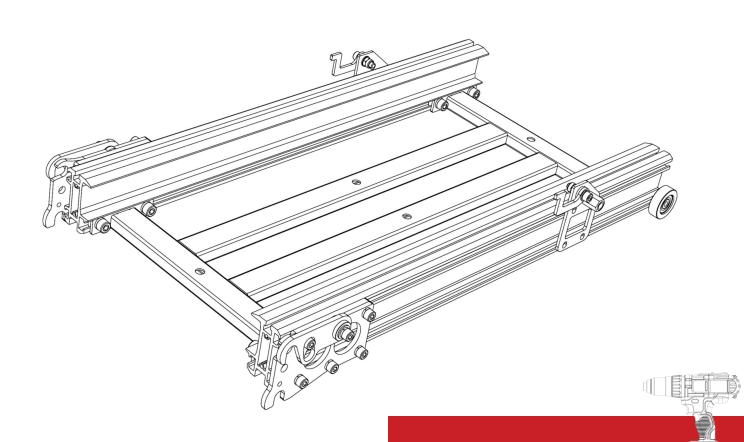


MOTORCYCLE & UNIVERSAL LOADERS

# **INSTALLATION GUIDE AC 001** inside frame extender

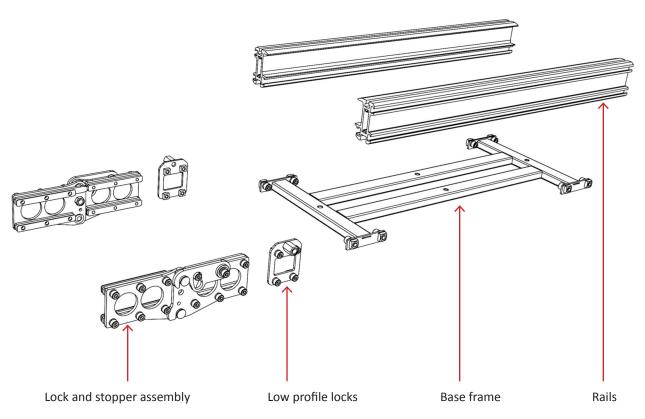
**CORDLESS TOOL LIFT** 

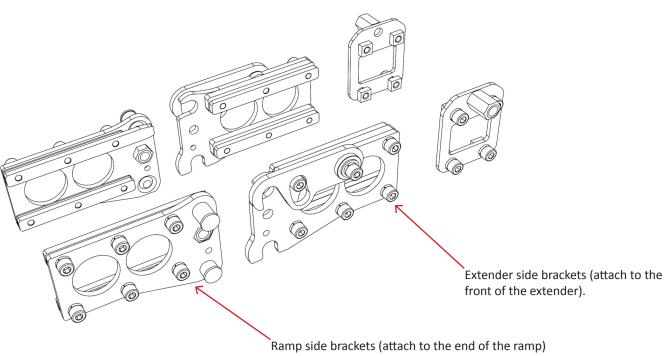


AC 001 - INSIDE FRAME EXTENDER INSTALLATION

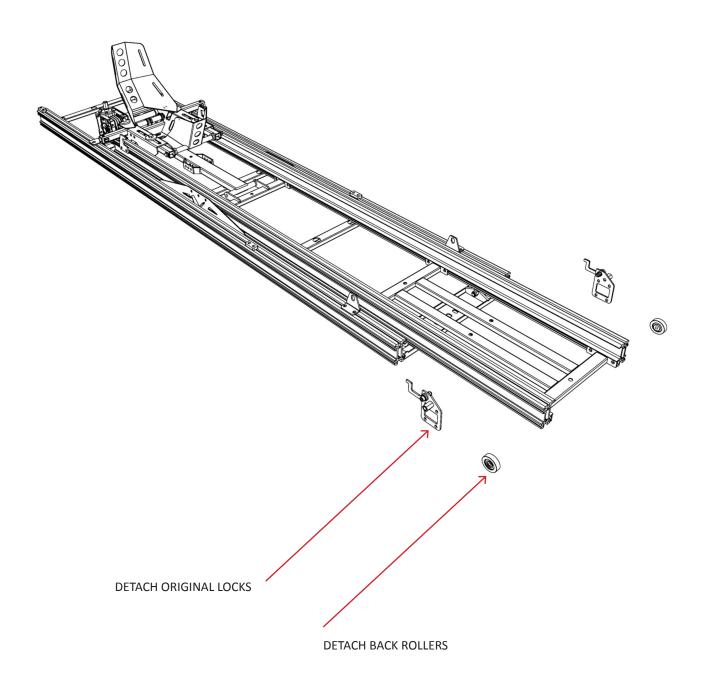
PARTS SUPPLIED WITH AC 001 KIT	3
DETACHING STOPPERS FROM MAIN FRAME	4
ATTACHING LOW PROFILE STOPPERS	5
ASSEMBLING AC 001 TO ITS FRAME	6
ATTACH RAMP SIDE BRACKETS	7
ADJUST RAMP SIDE BRACKETS	8
ATTACH EXTENDER BRACKETS	9

PARTS SUPPLIED WITH THE AC 001 KIT



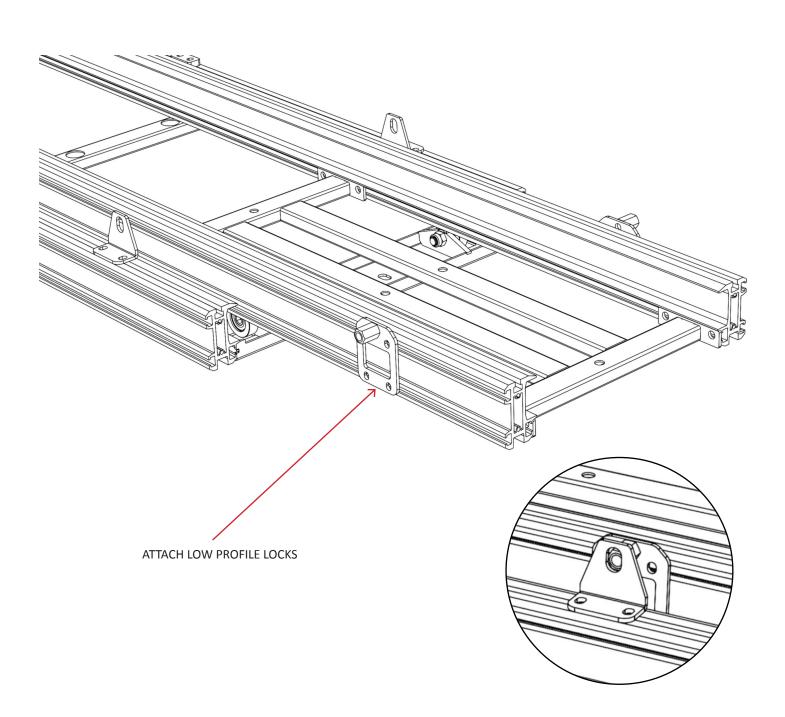


**DETACHING STOPPERS FROM MAIN FRAME** 



# **NOTES**

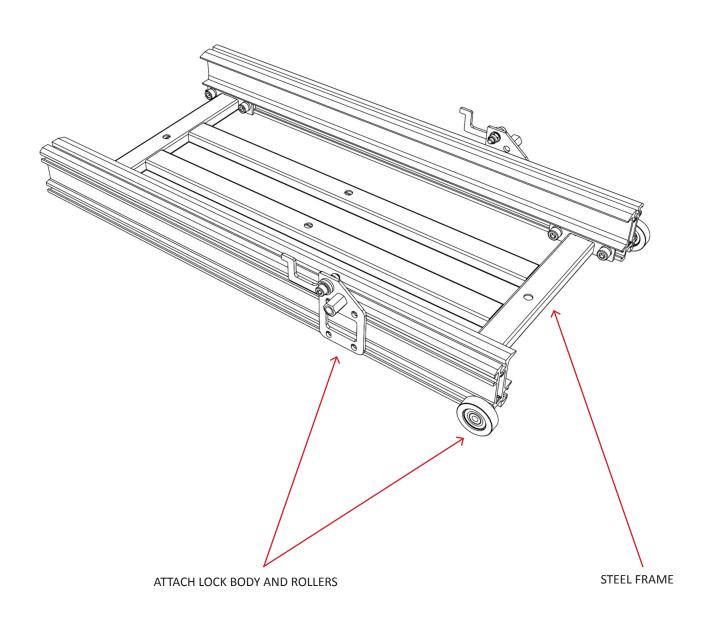
Use a piece of tape to mark the position of the locks. Unscrew the lock knobs and slide the ramp out so you can reach the bolts holding the locks and the back roller. Loosen the bolts so that you can slide these parts out with the nuts still attached.



# **NOTES**

Attach the low profile locks provided with the AC 001 kit where the old locks used to be. Retract the ramp until it stops and make sure the newly installed locks line up with the stopper

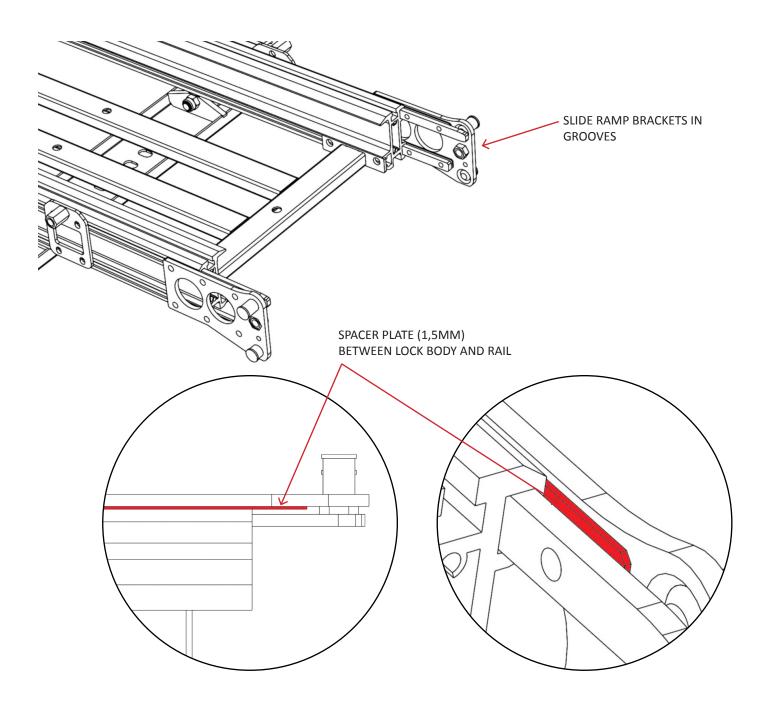
AC 001 ASSEMBLY AND LOCK/ROLLER PLACEMENT



### **NOTES**

Use the lock bodies from the ramp and attach them to the extender. Use the bolts provided with the steel frame to attach it to the aluminium rails. Please check the tech specs at the back of this manual to see the correct spacing and to check the sizes.

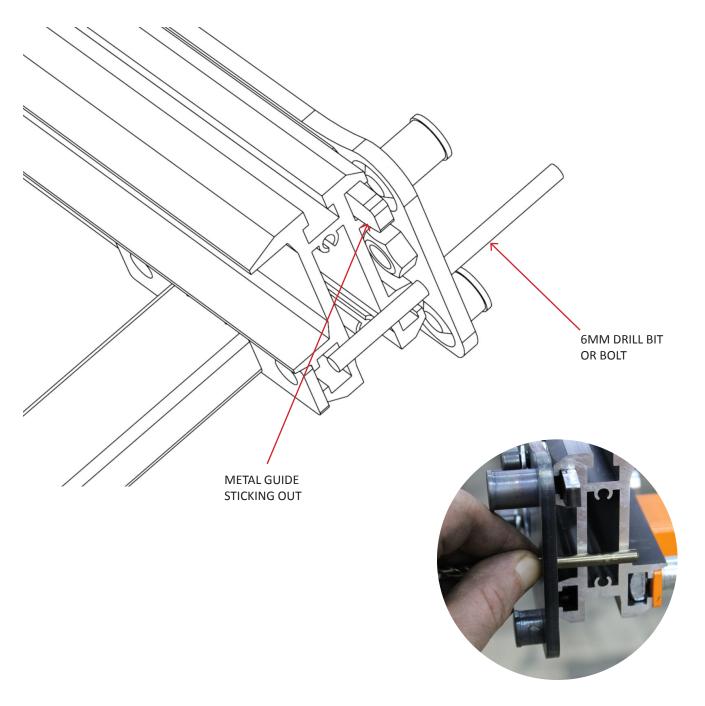
ATTACHING RAMP SIDE BRACKETS



# **NOTES**

Loosen the ramp side brackets bolts a little, just so you can slide the brackets through the ramp grooves. Please note that the thin spacer plate needs to sit between the lock body and the aluminium beam. You might want to use a mallot or other softer objects (piece of wood) to gently knock these in, as they are design to just fit in there.

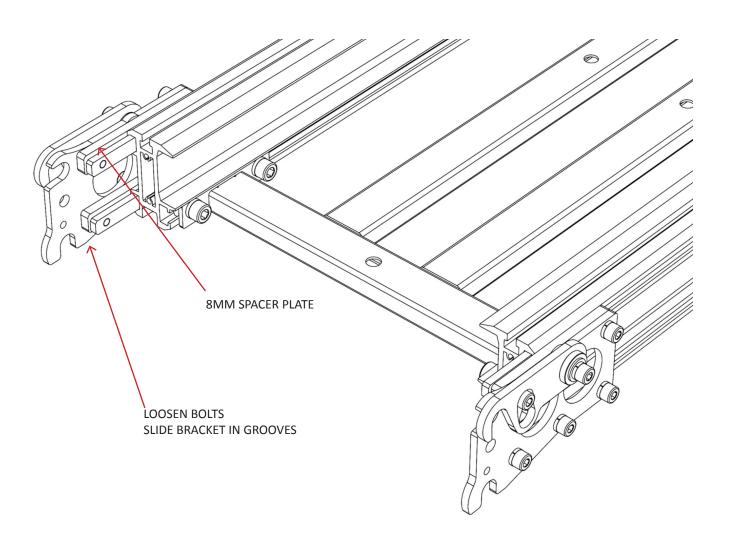
ADJUST RAMP SIDE BRACKETS



### **NOTES**

Get a 6mm drill bit, or a 6mm bolt, and insert it through the 6mm hole provided in the bracket. Tap or slide the bracket into the rail until the drill bit touches the rail face. Tighten the bolts, and repeat the procedure for the other side. Please note that there is a metal guide plate sticking out from the alloy rail, this is normal. It needs to stick out so that it can guide the AC 001 into position when using it.





# **NOTES**

Loosen these bolts too, and slide the brackets in the grooves. Use the same alignment method as for the ramp brackets, using a 6mm drill bit. Please note that the 8mm thick spacer plate needs to sit between the alloy rails and the lock body.

