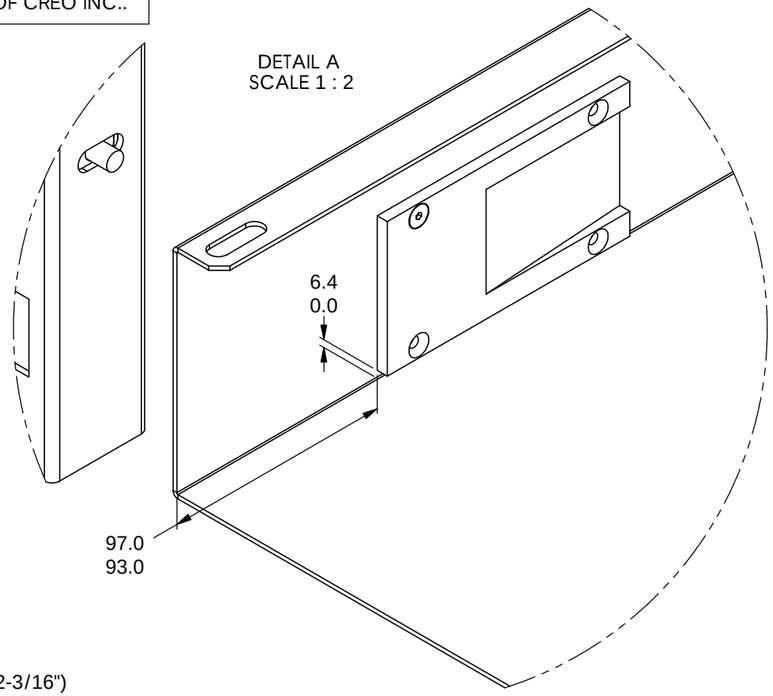
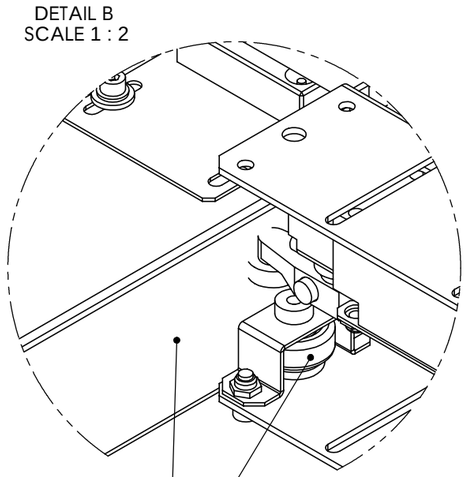
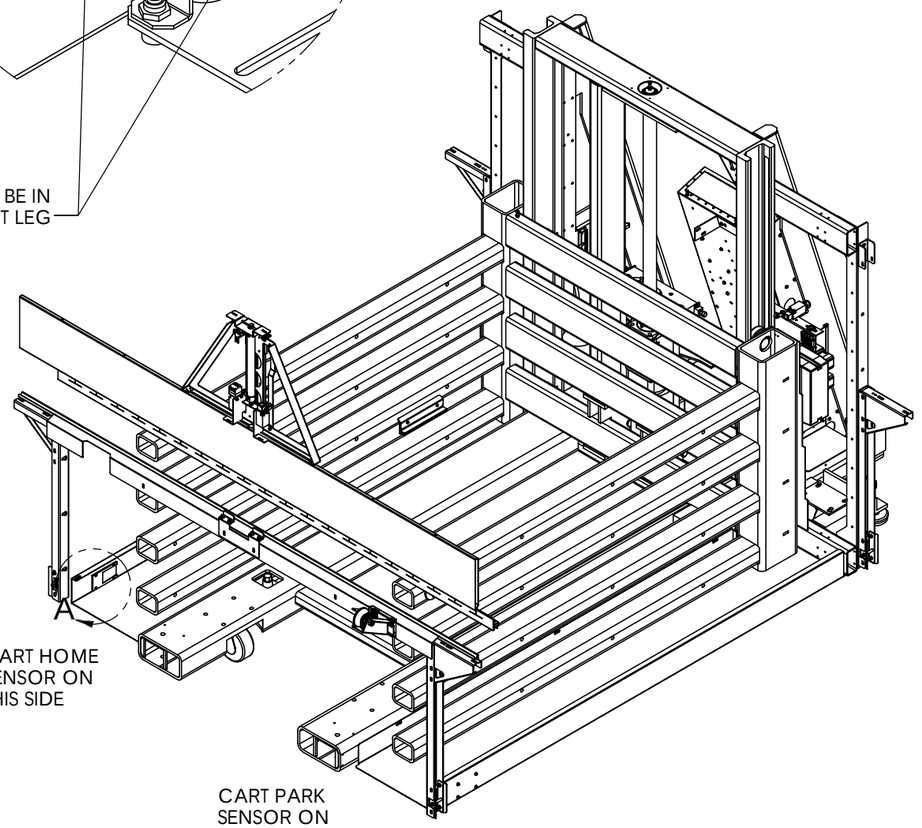
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ALIGNMENT ROLLER MUST BE IN GOOD CONTACT WITH CART LEG



CART HOME SENSOR ON THIS SIDE

CART PARK SENSOR ON THIS SIDE

TOOLS REQUIRED:

*DRILL
*DRILL BIT (4-5mm OR 5/32-3/16")
*7mm WRENCH
*2.5mm HEX KEY
*4mm HEX KEY
*5mm HEX KEY

INSTALLATION:

* DRIVE THE MCU TO THE FULLY UP POSITION USING THE JOG PANEL OR SERVICE SHELL
* REMOVE THE CART BY:
  ->>cassette cartpin up
  ->>cassette door open
  -CUT THE POWER TO THE DEVICE
  -REMOVE THE FRONT PANEL
  -USE A PERMENANT MARKER TO MARK THE LOCATION OF THE BUMPERS AT THE FRONT OF THE CART
  -REMOVE THE SIDE ROLLERS AND THE BUMPERS FROM THE FRONT OF THE CART
  -PULL THE CART OUT OF THE MCU
* PLACE THE RAMP AS SHOWN (INSTALL ONLY ON THE OPERATORS LEFT HAND SIDE OF THE MCU)
* NOTE THAT THE VERTICAL ALIGNMENT IS NOT CRITICAL (BUT MUST BE WITHIN THE TOLERANCE SHOWN)
* DRILL ONE HOLE AT A TIME AND FASTEN THE SCREW BEFORE DRILLING THE NEXT HOLE. USE THE RAMP AS A DRILL JIG TO LOCATE THE NEXT HOLES. FOR THE LARGER DRILL SIZES ABOVE YOU WILL HAVE TO DRILL SOME MATERIAL FROM RAMP.
* INSERT THE CART AND REPLACE THE SIDE ROLLERS (USE THE M5x14 SCREWS PROVIDED IN THE KIT) AND THE BUMPERS.
* ENSURE THE CART HOME SENSOR (ON THE LEFT HAND SIDE) IS ALIGNED WITH THE ROLLER ARM POINTING TOWARDS THE FRONT OF THE DEVICE. THE CART PARK SENSOR (ON THE RIGHT HAND SIDE) ROLLER ARM MUST POINT INTO THE DEVICE.
* ROLL THE CART IN AND OUT AND MAKE SURE THE SIDE ROLLER ROLLS UP AND DOWN THE RAMP WITH NO INTERFERENCES.
* PULL THE CART FULLY OUT AND ENSURE THAT THE FLAT PORTION OF THE PLATE RAMP AND THE SIDE ROLLER ARE IN GOOD CONTACT. YOU SHOULD THE ROLLER SHOULD NOT SPIN FREELY. CHECK THE CONTACT BETWEEN THE CART ALIGNMENT ROLLER AND THE INSIDE OF THE CART LEG. THESE SHOULD ALSO BE IN GOOD CONTACT.
* IF THESE ARE NOTE IN GOOD CONTACT USE THE ADJUSTMENT SCREWS ON THE CART ALIGNMENT BRACKET TO CREATE GOOD CONTACT FOR BOTH OF THESE ROLELRS.
* REPLACE THE FRONT PANEL
* POWER UP THE DEVICE
* CHECK THAT THE CART SENSING IS WORKING CORRECTLY:
  ->>cassette cartpin up
  ->>cassette door open
  -PUSH THE CART FULLY IN AND TYPE: >>scan mcu_s, THE SENSORS SHOULD INDICATE THAT THE CART IS PARKED AND NOT HOME.
  -PULL THE CART FULLY OUT AND TYPE: >>scan mcu_s, THE SENSORS SHOULD INDICATE THAT THE CART IS HOME AND NOT PARKED.
  -MOVE THE CART HALF WAY IN AND TYPE: >>scan mcu_s, THE SENSORS SHOULD INDICATE THAT THE CART IS NOT HOME AND NOT PARKED.
* IF THE SENSORS ARE NOT WORKING REMOVE THE ALIGNMENT BRACKET COVERS AND ADJUST THE SENSOR ALIGNMENT AS NEEDED.

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KIT, ECO CA07238,
CART ALIGNMENT,
FPL, MCU, MTA

DESIGNED BY	DRAWN BY
2005-Aug-15 M.WIGHT	2005-Aug-15 M.WIGHT

MILLIMETERS UNLESS SPECIFIED	CHANGED	SIZE	SCALE	SHEET
	2005-Aug-15 M.WIGHT	B	1:20	1

CATEGORY	PART NUMBER	VER	REV	DOC TYPE	OF
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