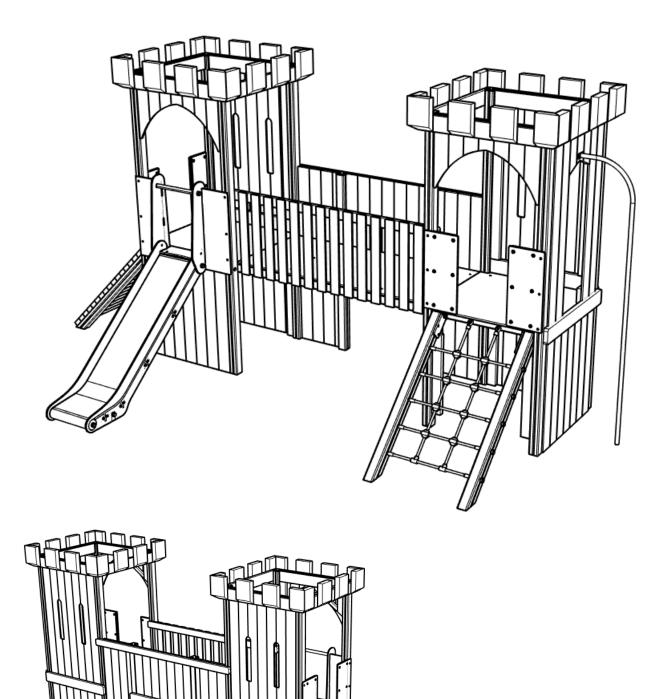
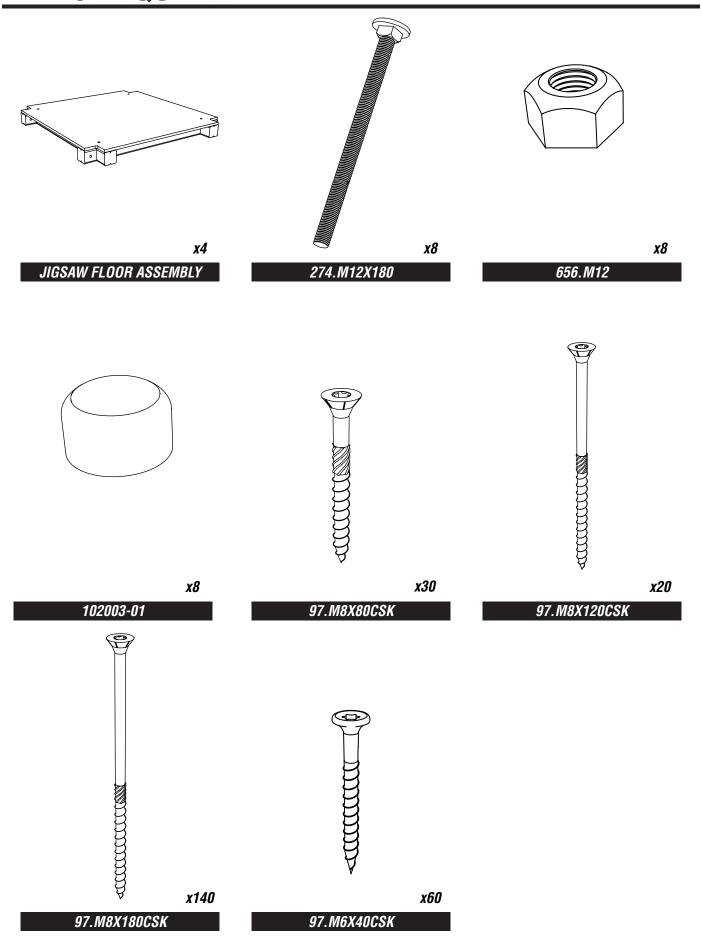
# **CAS102 - DOVER CASTLE**Installation Instructions





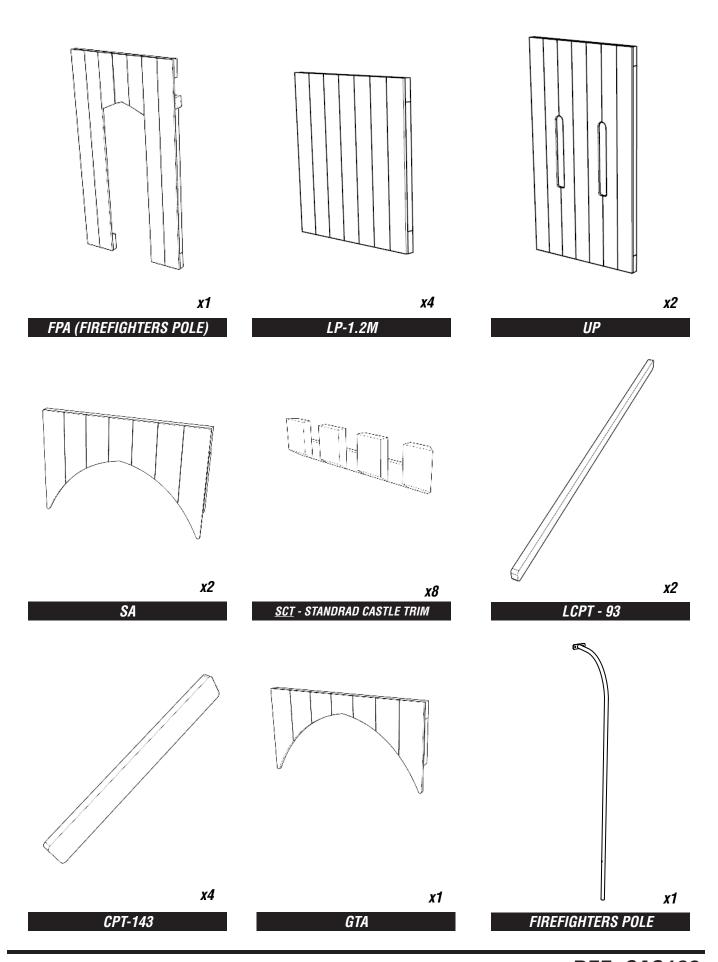
pg 1 of 20 19.07.22 REF: CAS102

## **PARTS REQUIRED**

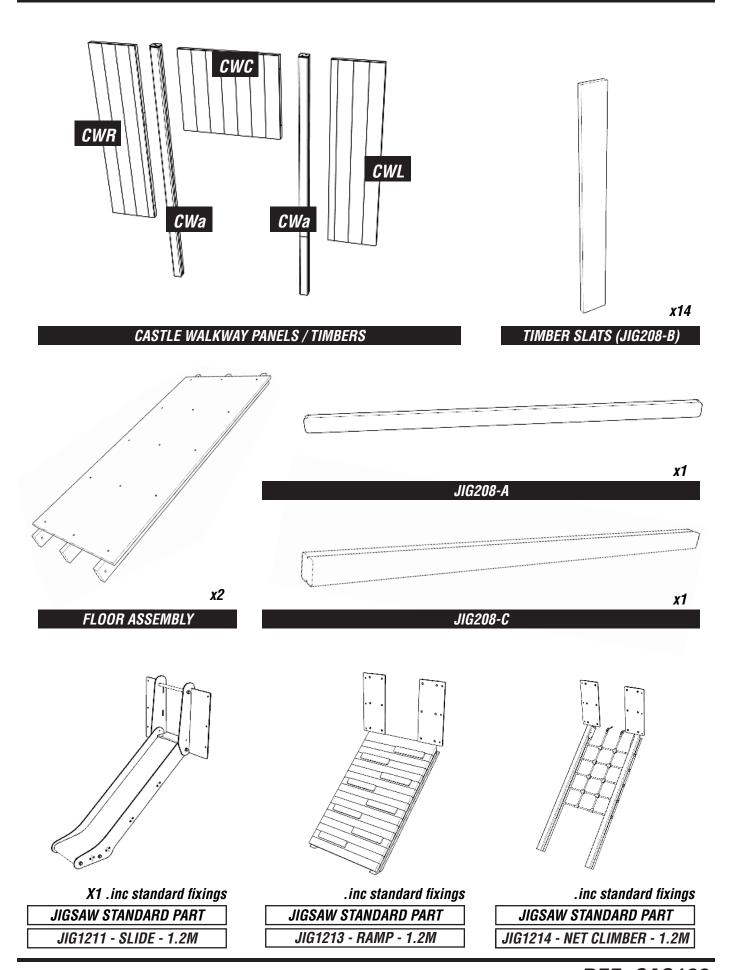


pg 2 of 20 19.07.2022 REF: CAS102

## **PARTS REQUIRED**

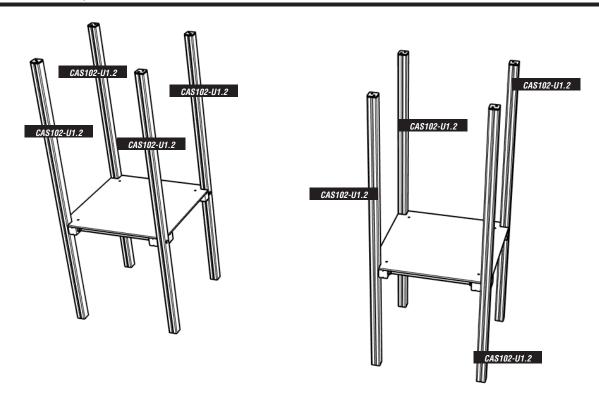


pg 3 of 20 19.07.2022 REF: CAS102



pg 4 of 20 19.07.2022 REF: CAS102

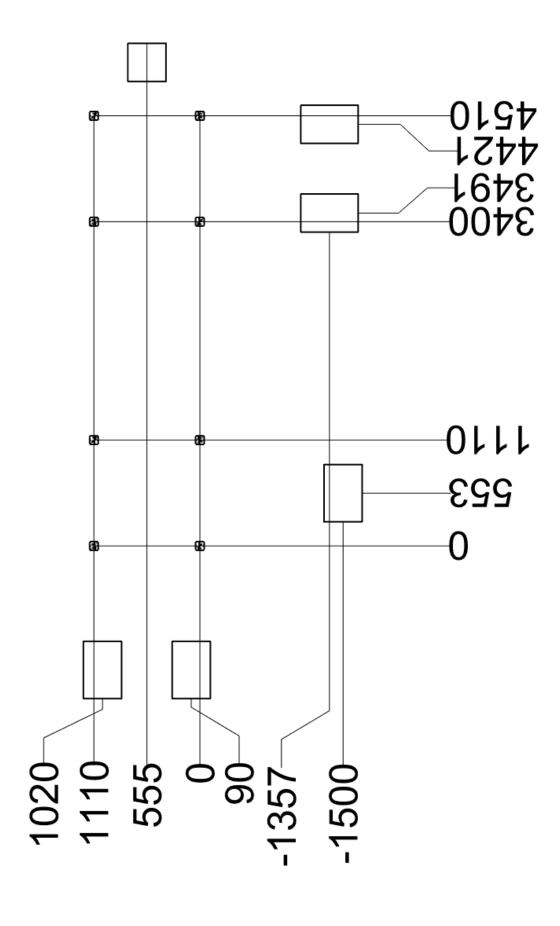
## PARTS REQUIRED - CASTLE UPRIGHT TIMBERS

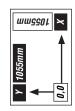


x8

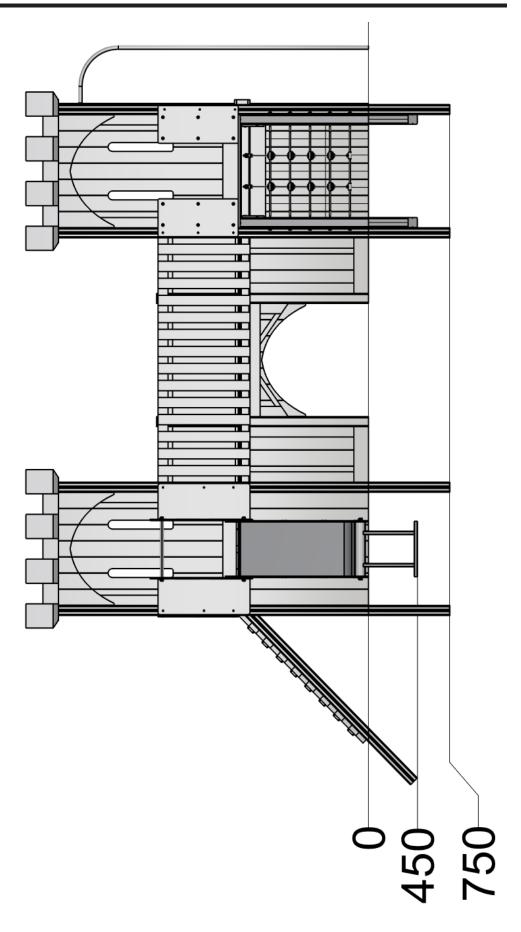
CAS102-U1.2

pg 5 of 20 19.07.2022 REF: CAS102



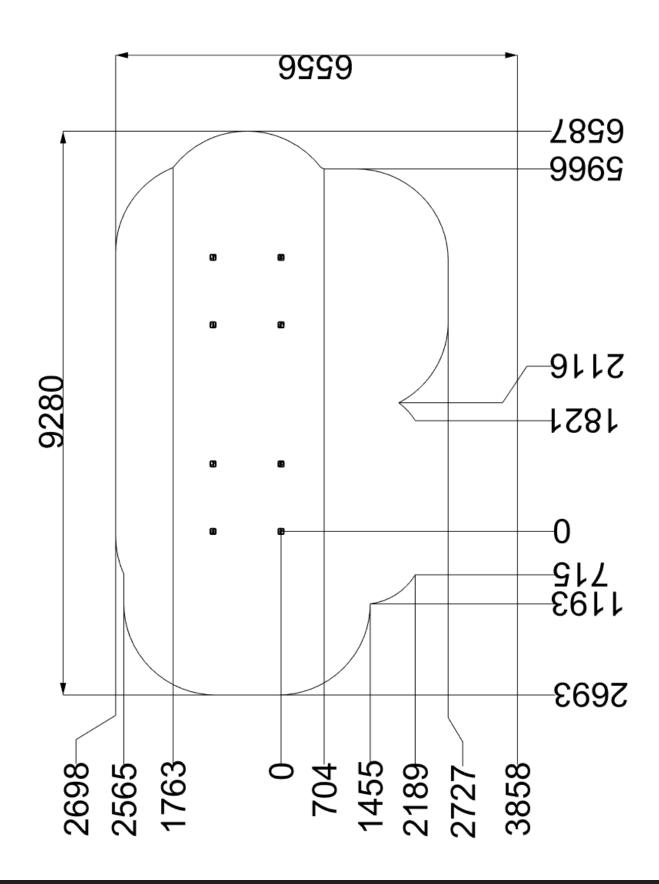


pg 6 of 20 19.07.2022 **REF: CAS102** 



pg 7 of 20 19.07.2022 REF: CAS102

---- = MINIMUM SPACE ----- = SURFACE AREA

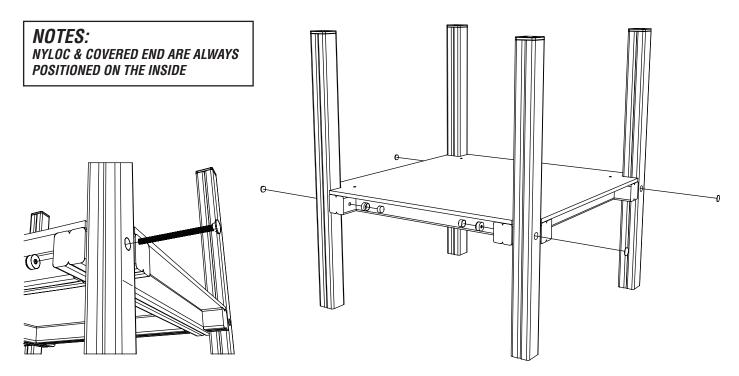


pg 8 of 20 19.07.2022 REF: CAS102



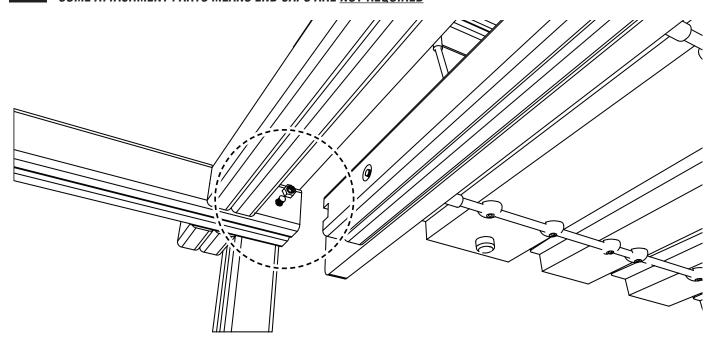
#### ATTACH FLOOR ASSEMBLY TO UPRIGHT TIMBERS - SEE NEXT PAGE

USING 274.M12X180 / 656.M12 / 102003-01 - QUANTITY X 4





## PLEASE NOTE - END CAPS MAY NOT BE REQUIRED SOME ATTACHMENT PARTS MEANS END CAPS ARE NOT REQUIRED



**NOTES:** 

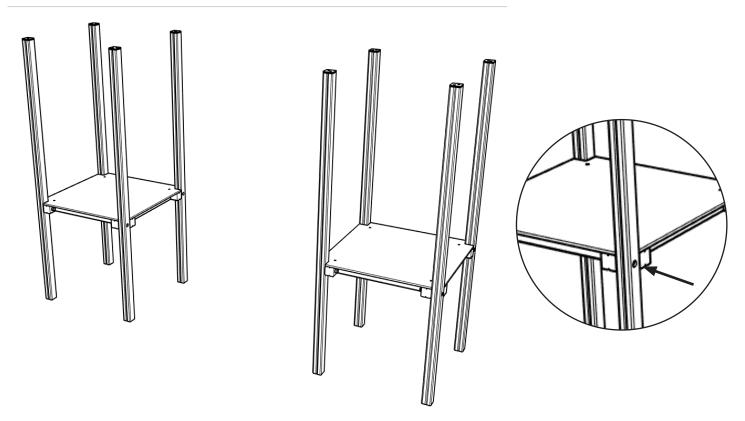
TIMBER SUPPORT IS CUT TO FIT AROUND THE NYLOC - CIRCLED ABOVE

pg 9 of 20 19.07.2022 REF: CAS102

## 3

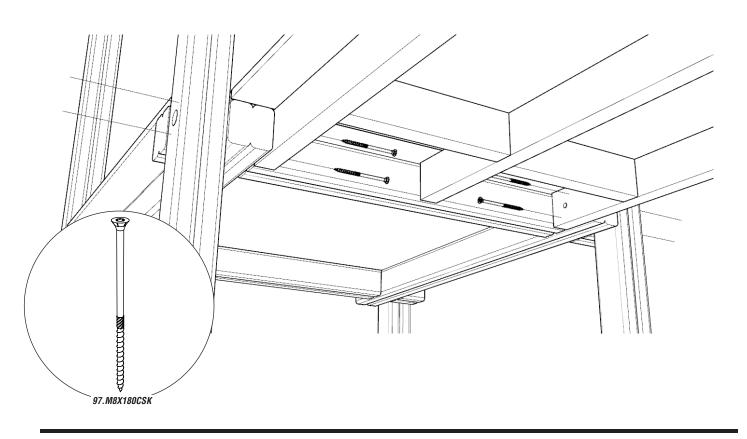
#### ENSURE COUNTERSUNK HOLES ARE AS SHOWN

DIRECTION OF HOLES HIGHLIGHTED BELOW

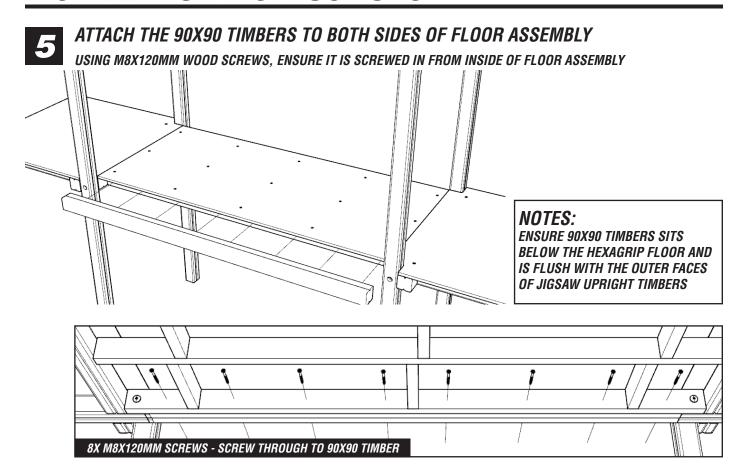




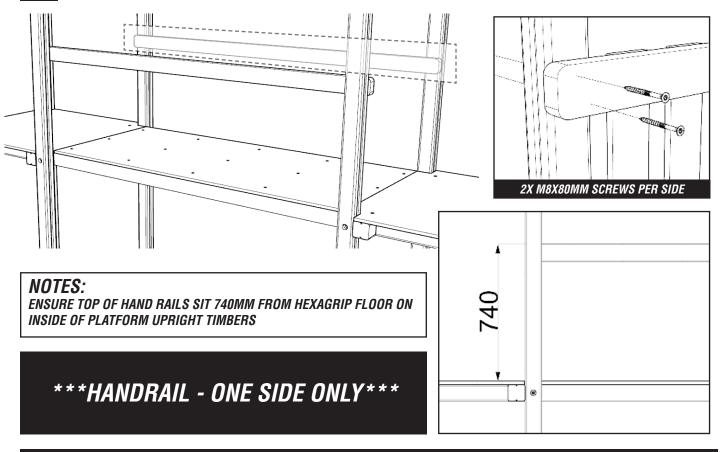
## ATTACH THE CASTLE WALKWAY FLOOR ATTACH USING 97.M8X180CSK



pg 10 of 20 19.07.2022 REF: CAS102



## 6 ATTACH HAND RAILS TO JIGSAW PLATFORM UPRIGHT TIMBERS USING MBX80MM WOOD SCREWS

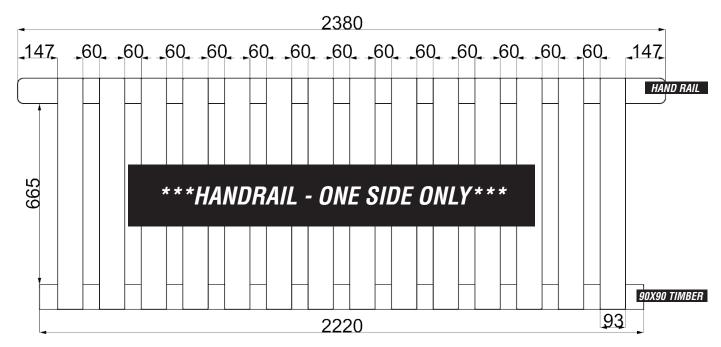


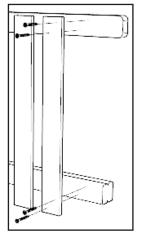
pg 11 of 20 19.07.2022 REF: CAS102

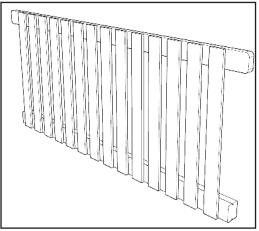
7

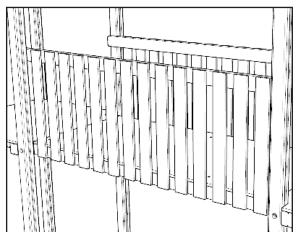
#### ATTACH GUARD RAIL SLATS TO BOTH THE HANDRAIL AND 90X90 TIMBER

USING 4X M6X40MM WOOD SCREWS PER SLAT, SECURED AT DIMENSIONS SHOWN BELOW ON BOTH SIDES





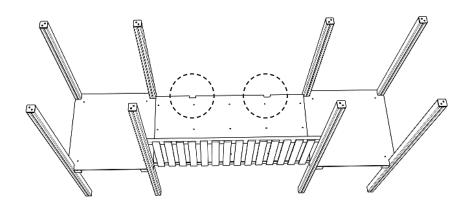




8

### ENSURE THE WALKWAY IS AS SHOWN BELOW

CUT OUT SECTIONS OF THE FLOOR AS CIRCLED

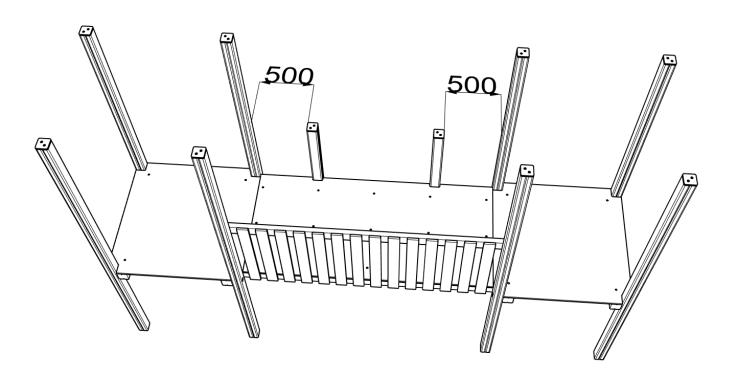


pg 12 of 20 19.07.2022 REF: CAS102

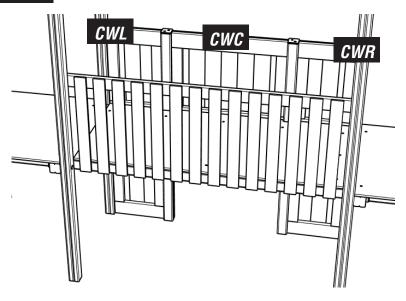
## 9

#### POSITION THE WALKWAY ADDITIONAL UPRIGHT TIMBERS

750MM DEEP FOUNDATION REQUIRED (400MM X 400MM)

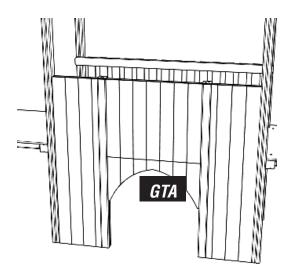


## ATTACH HAND RAILS TO JIGSAW PLATFORM UPRIGHT TIMBERS USING M8X180MM WOOD SCREWS, 4X PER SIDE OF PANEL AS SHOWN



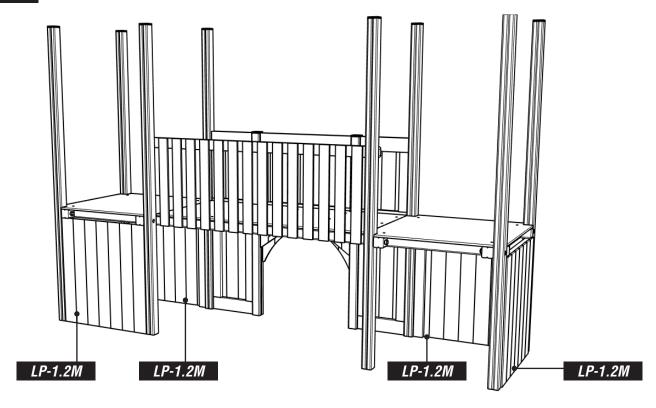
#### NOTES:

ENSURE PANELS AR FLUSH WITH THE TOP OF THE UPRIGHT TIMBER AND IN LINE / LEVEL WITH THE HANDRAIL TIMBER



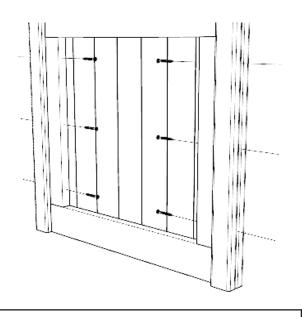
pg 13 of 20 19.07.2022 REF: CAS102

## 11 POSITION ALL LOWER CLADDING PANELS LP-1.2M



#### ATTACHING LOWER CLADDING PANELS...

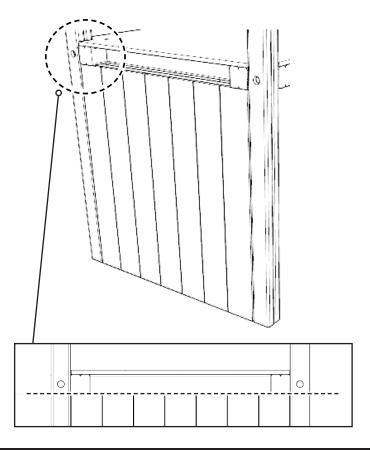
USING 6X M8X180MM WOOD SCREWS - 3 PER SIDE, SCREW IN FROM INSIDE OF TOWER AS SHOWN BELOW



#### **NOTES:**

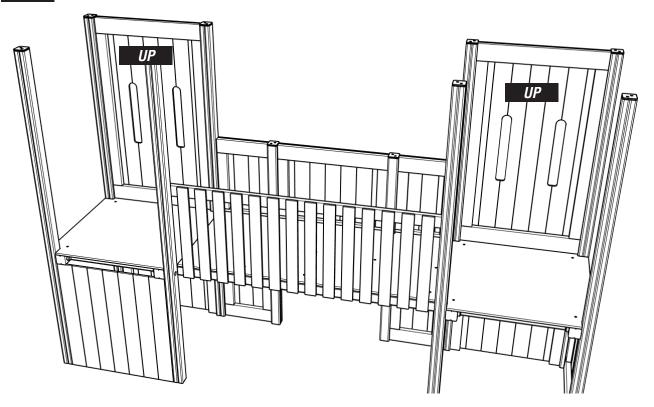
LOWER PANELS MUST SIT <u>BELOW</u> PLATFORM 90X90 TIMBERS (SEE DOTTED LINE)

ENSURE PANELS SIT FLUSH WITH UPRIGHT PLANE FACES

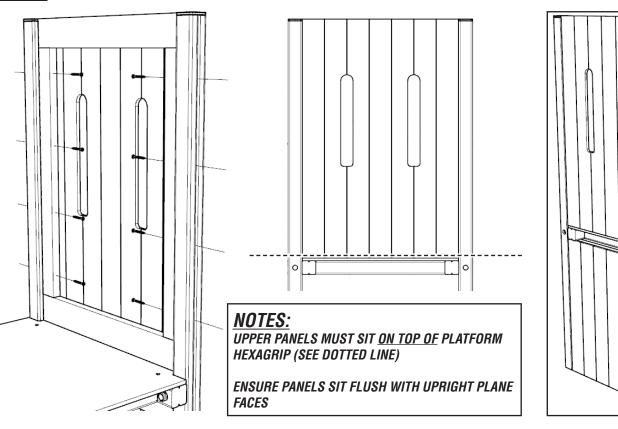


pg 14 of 20 19.07.2022 REF: CAS102

# 13 POSITION ALL UPPER CLADDING PANELS

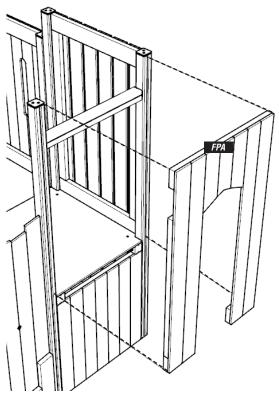


## 4 ATTACH UPPER CLADDING PANELS... USING 8X M8X180MM WOOD SCREWS - 4X PER SIDE FOR EACH PANEL IN LOCATIONS SHOWN

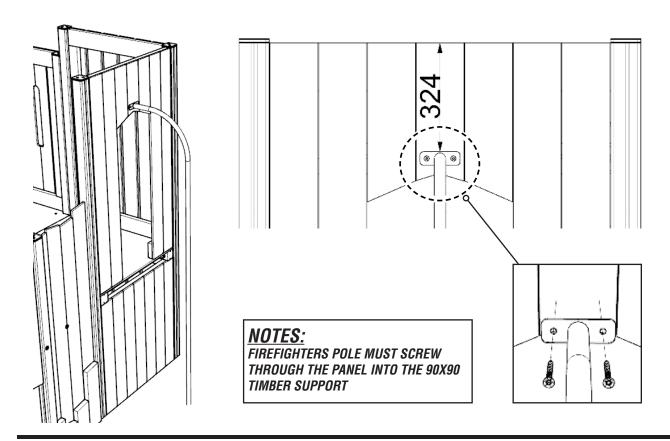


pg 15 of 20 19.07.2022 REF: CAS102

# ATTACH <u>FPA</u> CLADDING PANEL USING 8X M8X180MM WOOD SCREWS - 4X PER SIDE



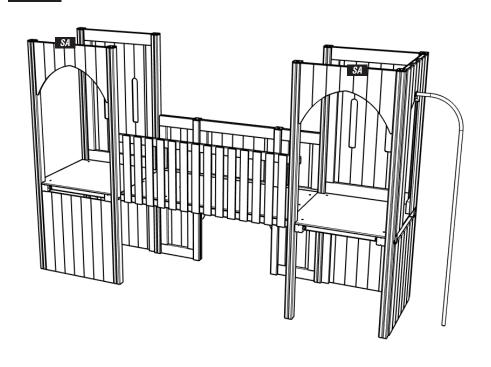
ATTACH FIREMANS POLE TO <u>FPA</u> PANEL AT DIMENSIONS SHOWN USING 2X M8X80MM WOOD SCREWS

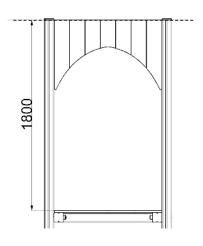


pg 16 of 20 19.07.2022 REF: CAS102

#### ATTACH SA PANELS TO TOP OF TOWERS AT DIMENSIONS SHOWN

USING 4X M8X180MM WOOD SCREWS - 2X PER SIDE FOR EACH PANEL IN LOCATIONS SHOWN



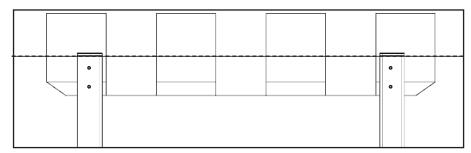


#### **NOTES:**

SA PANELS MUST SIT FLUSH WITH TOP OF UPRIGHT TIMBER - <u>NOT END CAPS!</u> (SEE DOTTED LINE)

## ATTACHING <u>SCT</u> TURRET TRIP PIECES, SEE NEXT STEP FOR LOCATIONS...

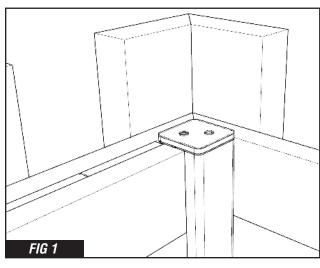
USING 8X M8X180MM WOOD SCREWS - 2X PER SIDE FOR EACH PANEL IN LOCATIONS SHOWN

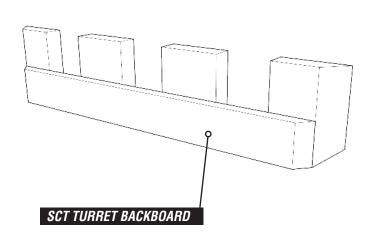


#### **NOTES:**

SCT TURRET BACK BOARD MUST SIT FLUSH WITH TOP OF UPRIGHT TIMBER -**NOT END CAPS!** (SEE DOTTED LINE)

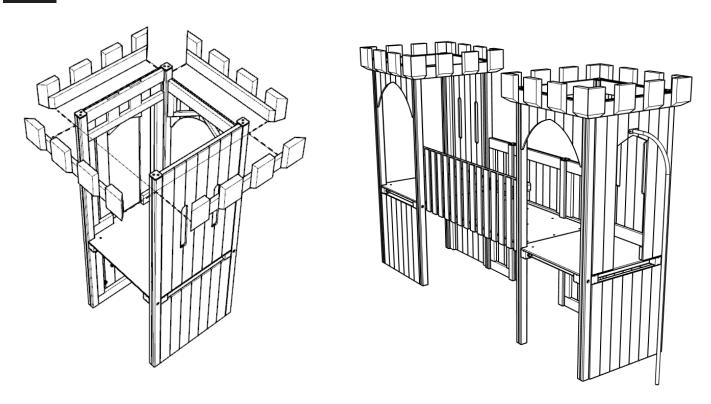
TRIM WILL ALSO SIT FLUSH WITH TOP OF ANY UPPER PANELS - SEE FIG 1



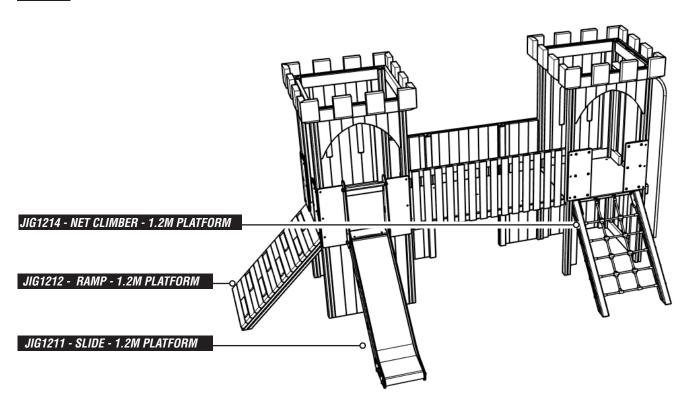


REF: CAS102 pg 17 of 20 19.07.2022

## ATTACH <u>SCT</u> TRIM PIECES TO BOTH TOWERS POSITION AND ATTACH AS DESCRIBED ON PREVIOUS STEP

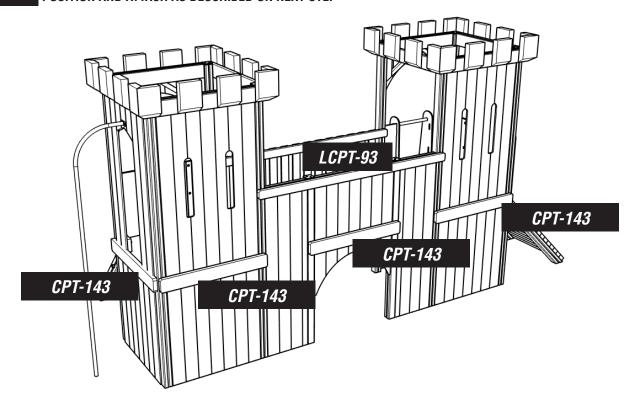


# 20 INSTALL STANDARD JIGSAW PARTS IN LOCATIONS SHOWN USING STANDARD JIGSAW INSTRUCTIONS & FIXINGS



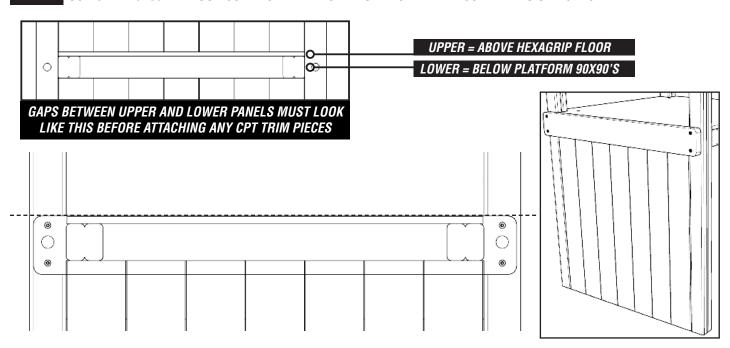
pg 18 of 20 19.07.2022 REF: CAS102

#### ATTACH <u>CPT-143</u> & LCPT-93 TRIM PIECES TO TOWERS IN LOCATIONS SHOWN POSITION AND ATTACH AS DESCRIBED ON NEXT STEP



## 22 ATTACHING CPT CENTRE TRIM PIECES

USING 4X M8X80MM WOOD SCREWS - 2X PER SIDE FOR EACH PANEL - SCREW INTO UPRIGHTS

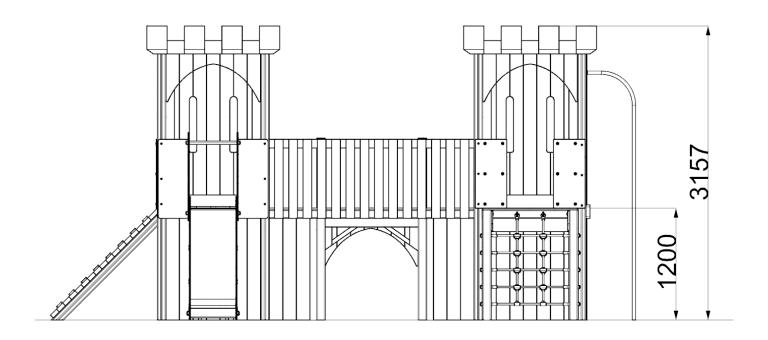


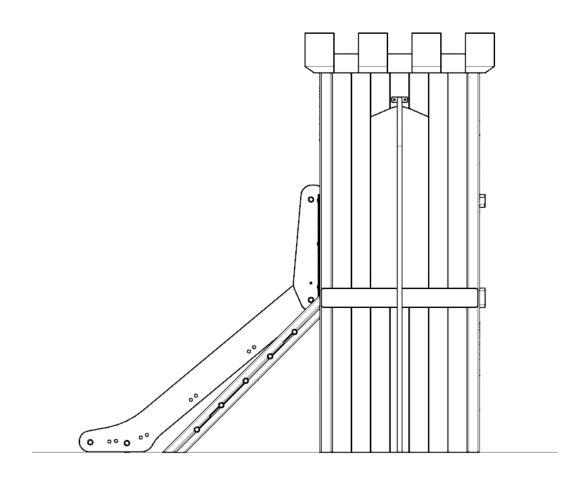
#### **NOTES:**

TOP OF CPT TRIM PIECES MUST SIT FLUSH WITH PLATFORM HEXAGRIP FLOOR - SEE ABOVE ENSURE SCREWS SIT EITHER SIDE OF THE PLATFORM BOLT COUNTERSINKS - SEE ABOVE

REF: CAS102 pg 19 of 20 19.07.2022

## **ADDITIONAL DIMENSIONS**





pg 20 of 20 19.07.2022 REF: CAS102