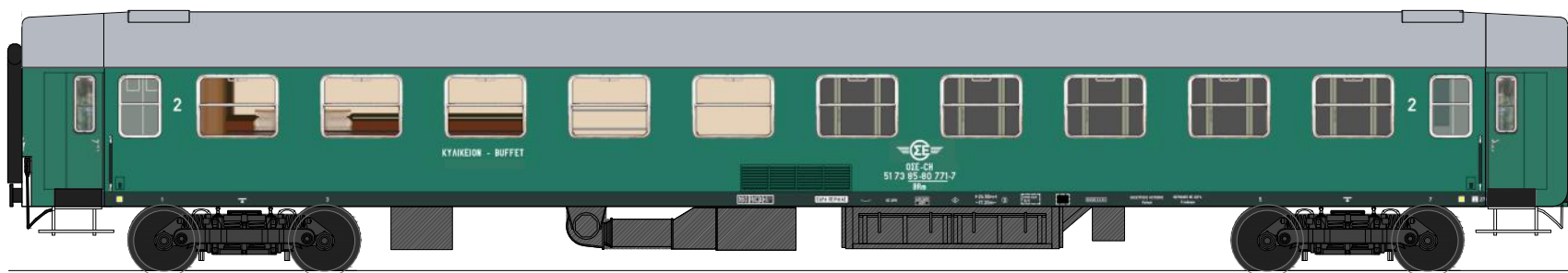


# PaperModel

Επιβατάμαξα τύπου UIC-Y , κατασκευης GOSA Γιουγκοσλαβίας

Passenger wagon type UIC-Y , built by GOSA, Yugoslavia

Κλίμακα / Scale : HO - 1/87



Τύπος οχήματος / Wagon type : Μικτό Β' θέσης - κυλικείο/μπαρ / Composite 2nd class - buffet/bar

Σιδηρ. εταιρεία / Railway company : ΟΣΕ / Hellenic railways

Τύπος φορείου / Bogie type : Wegmann - Gosa (δισκόφρενα / disk brakes)

## 3D PRINTED ACCESORIES

Φορεία συμβατικού coupling / conventionnal coupling bogies :

[www.shapeways.com/product/X5C986MJW/bogie-wegmann-gosa-y?optionId=66329633](http://www.shapeways.com/product/X5C986MJW/bogie-wegmann-gosa-y?optionId=66329633)

Φορεία close coupling / close coupling bogies :

[www.shapeways.com/product/LQE7LUBSZ/bogie-wegmann-gosa-close-coupling?optionId=66739364](http://www.shapeways.com/product/LQE7LUBSZ/bogie-wegmann-gosa-close-coupling?optionId=66739364)

Μηχανισμός close coupling / close coupling mechanism :

[www.shapeways.com/product/YF3HE78ZQ/close-coupling-mechanism-base-10pcs?optionId=66053544](http://www.shapeways.com/product/YF3HE78ZQ/close-coupling-mechanism-base-10pcs?optionId=66053544)

[www.shapeways.com/product/STFGK3VWB/close-coupling-mechanism-nem-socket-10pcs?optionId=66053631](http://www.shapeways.com/product/STFGK3VWB/close-coupling-mechanism-nem-socket-10pcs?optionId=66053631)

Ταμπόνια / Buffers :

[www.shapeways.com/product/LUJG46X8T/3d-buffers-gosa?optionId=68244888](http://www.shapeways.com/product/LUJG46X8T/3d-buffers-gosa?optionId=68244888)

Αεραγωγοί οροφής / roof air vents :

[www.shapeways.com/product/G6CQBLQQW/3d-roof-air-vents-20pcs?optionId=66328982](http://www.shapeways.com/product/G6CQBLQQW/3d-roof-air-vents-20pcs?optionId=66328982)

Ελαστικές φουσούνες μετώπης / intercar rubber gangways :

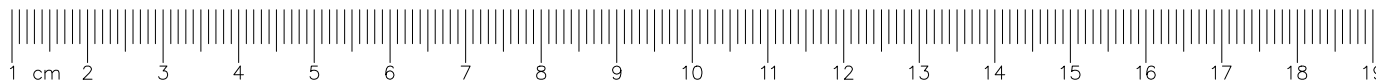
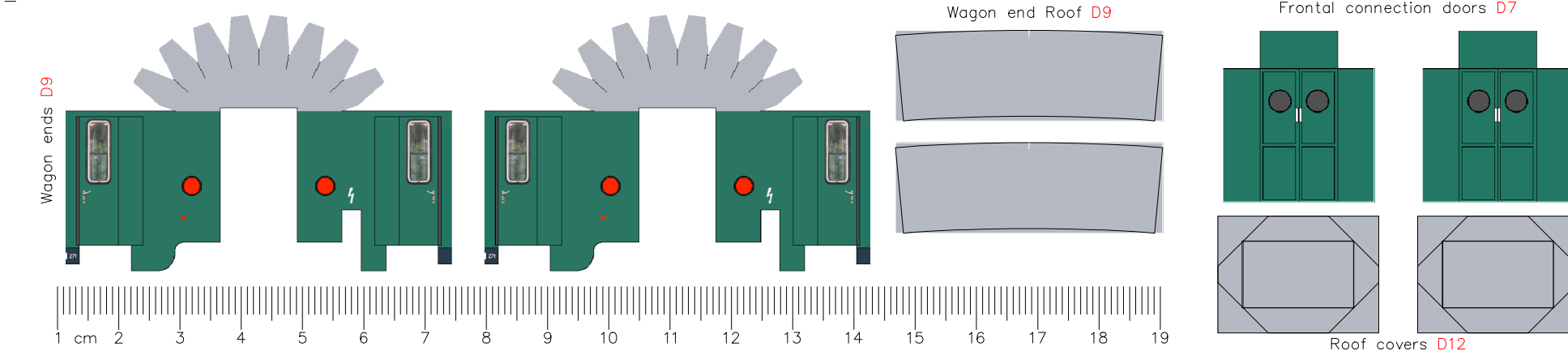
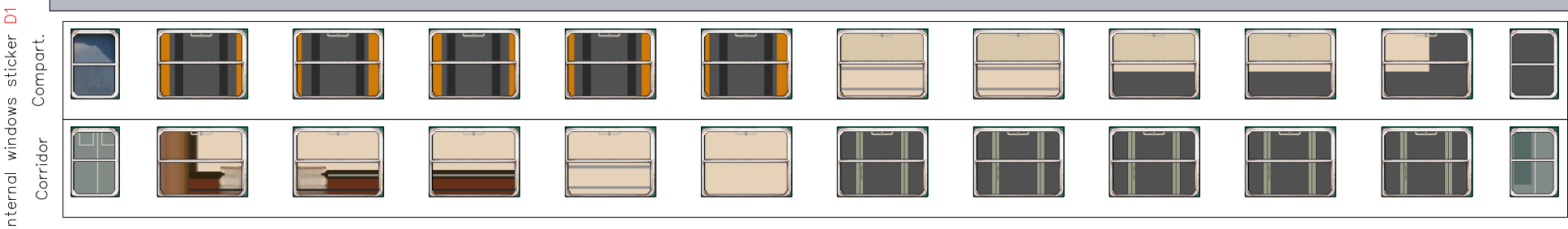
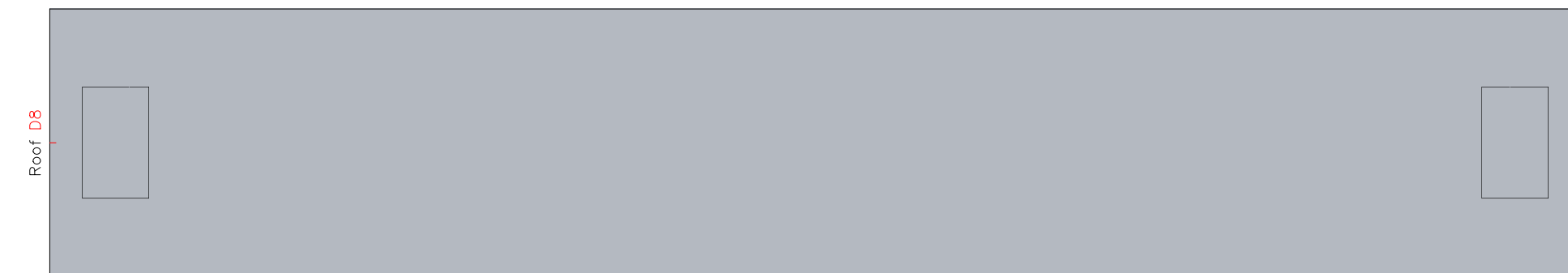
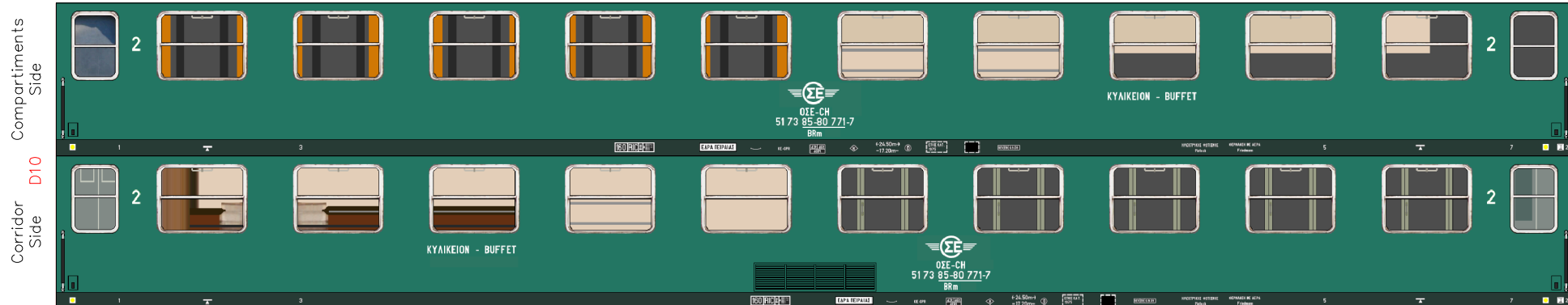
[www.shapeways.com/product/G9RN7WR5N/3d-uic-rubber-gangways-10pair?optionId=66352485](http://www.shapeways.com/product/G9RN7WR5N/3d-uic-rubber-gangways-10pair?optionId=66352485)

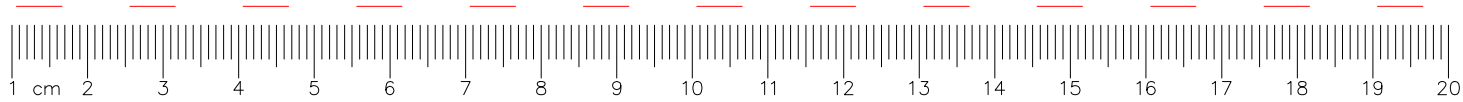
Αεροφυλάκια (καζανάκια) / Air reservoirs :

[www.shapeways.com/product/PJ7QYCWNN/3d-air-reservoir-big-10pcs?optionId=66352835](http://www.shapeways.com/product/PJ7QYCWNN/3d-air-reservoir-big-10pcs?optionId=66352835)

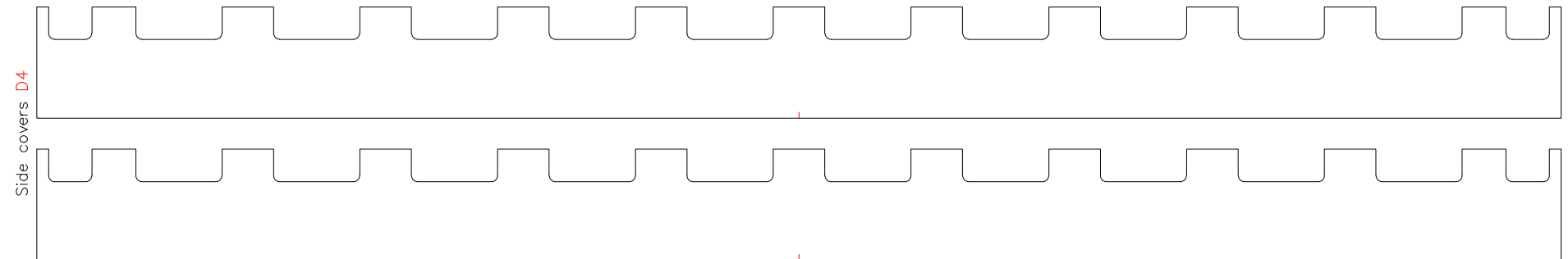
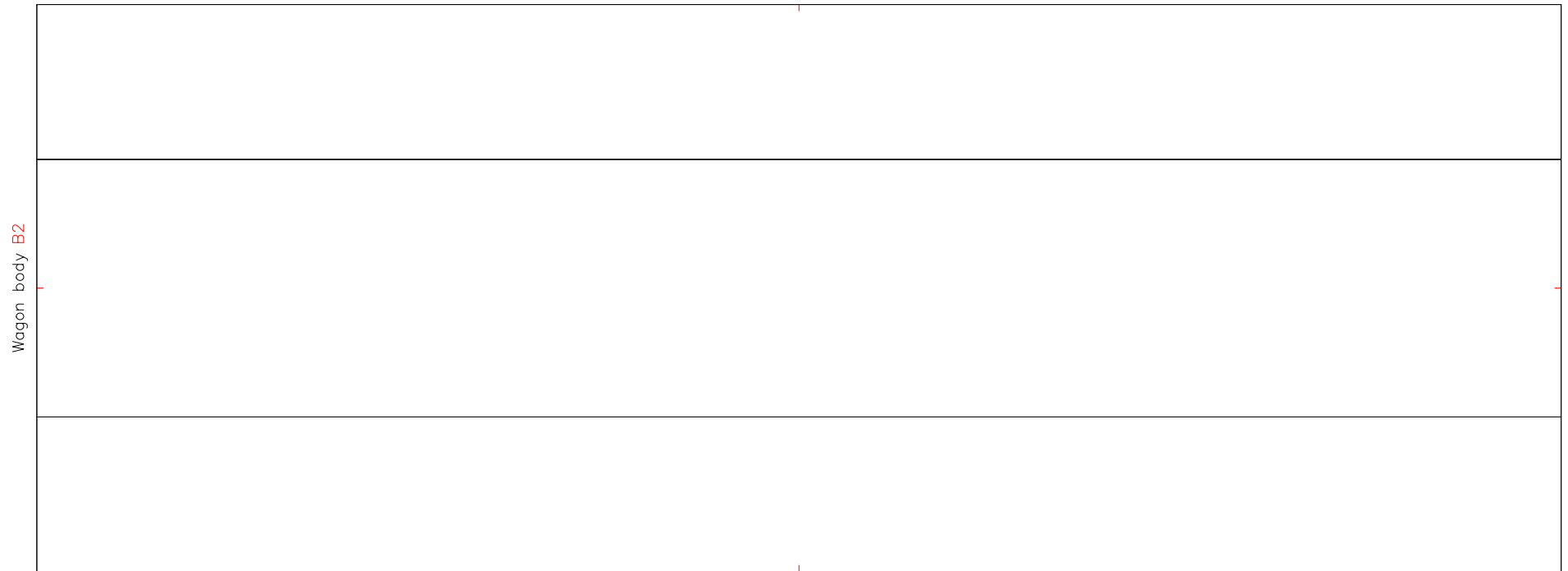
[www.shapeways.com/product/GL7AE9W88/3d-air-reservoir-small-10pcs?optionId=66353171](http://www.shapeways.com/product/GL7AE9W88/3d-air-reservoir-small-10pcs?optionId=66353171)

Μονο πληροφοριακό, μην το τυπώσετε / informative only, do not print





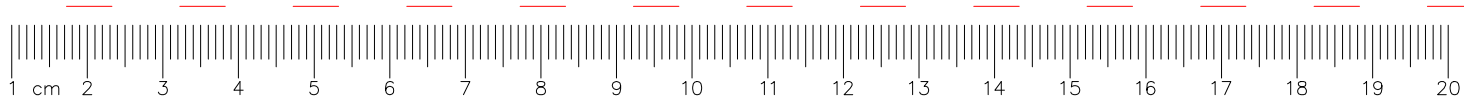
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TO PRINT!



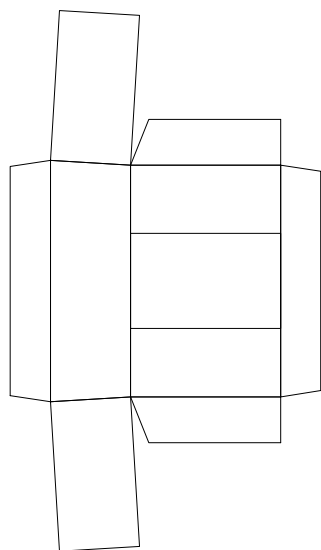
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WAGON BODY  
Type : UIC–Y GOSA B10 Low Roof

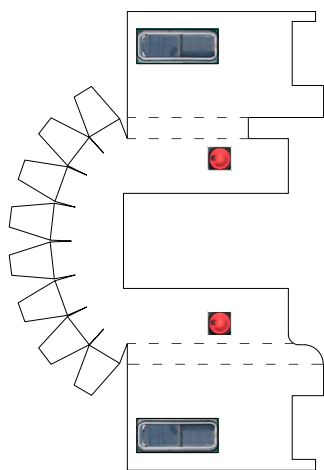
DESIGNED JUNE 2018  
Epameinondas Moyzes



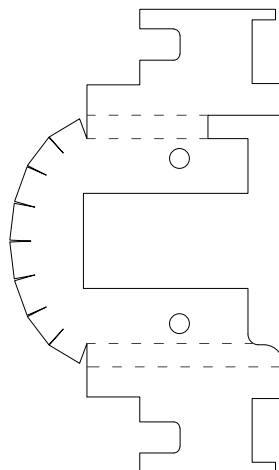
DO NOT SCALE TO PRINT!



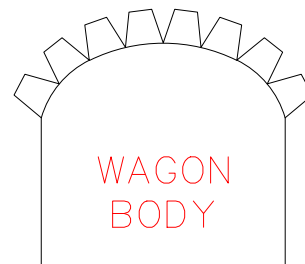
C2



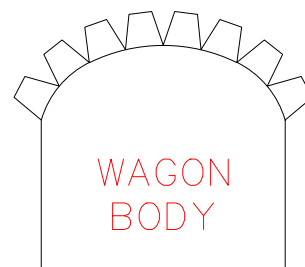
C3



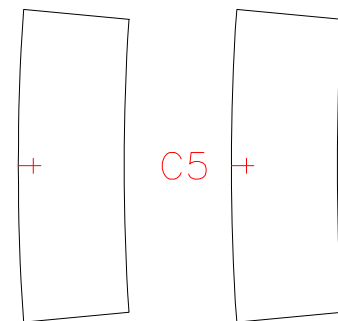
D3



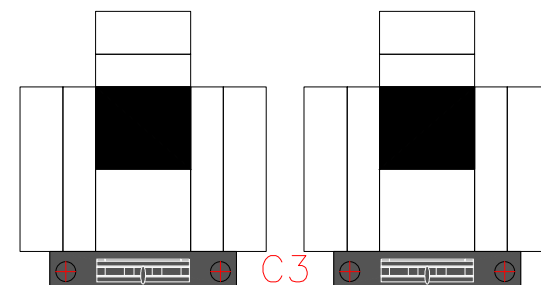
B1



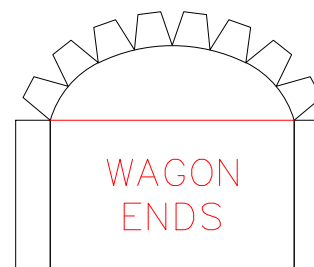
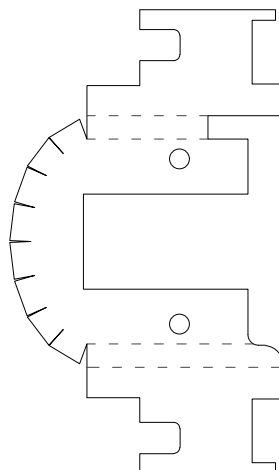
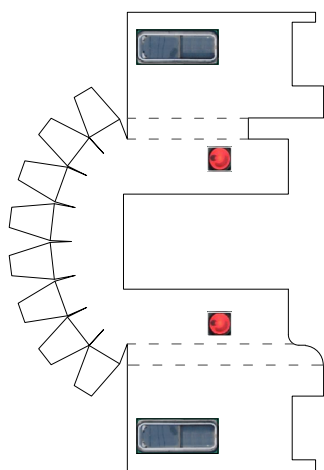
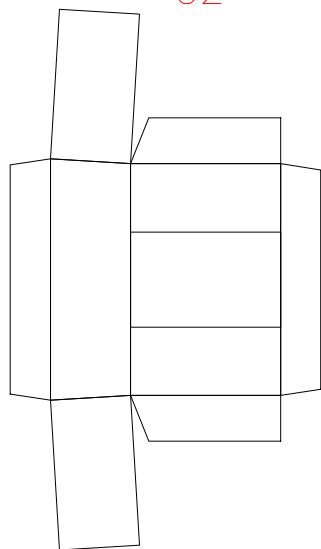
WAGON  
BODY



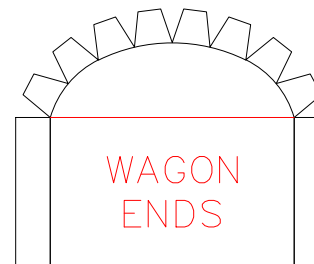
C5



C3



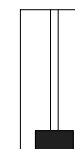
C2



WAGON  
ENDS



ROOF  
COVERS D12



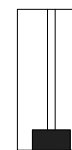
F3



D11



FRONTAL  
DOOR  
CONNECTION  
BRIDGES



GLAZING  
TEMPLATE  
(CUT X4)



D6

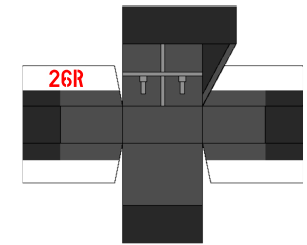
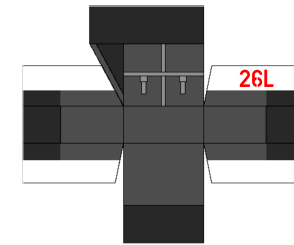
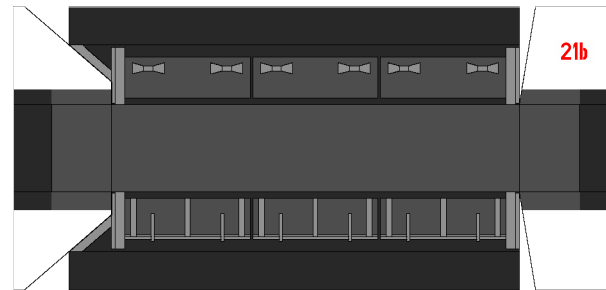
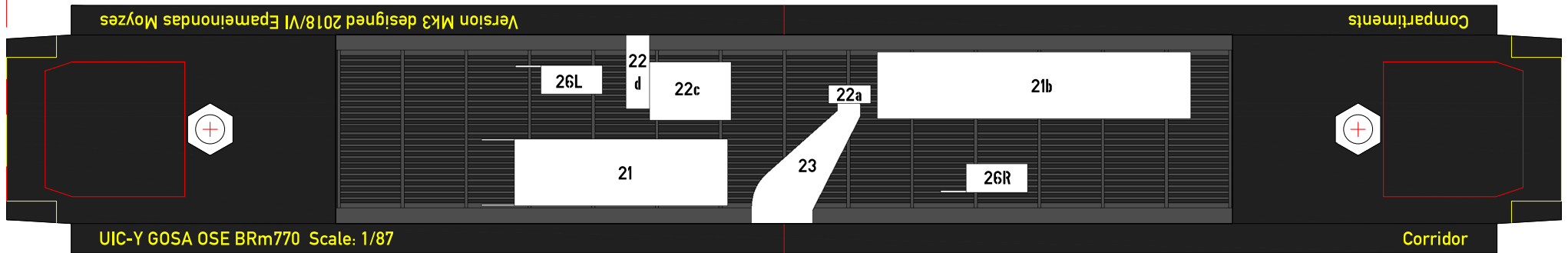
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180–250 gr/m2

WAGON ENDS  
Type : UIC–Y GOSA Low Roof–OSE

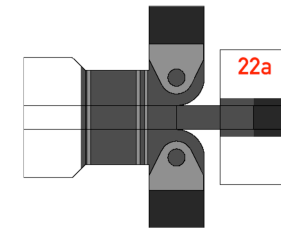
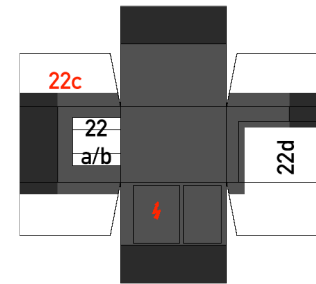
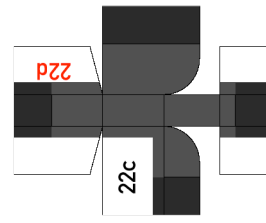
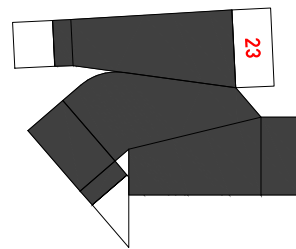
DESIGNED JUNE 2018  
Epameinondas Moyzes



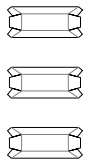
DO NOT SCALE  
TO PRINT!



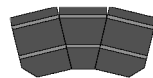
|     |
|-----|
| F4b |
| F4b |
| F4b |
| F4b |
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| F4a |
| F4a |



D13



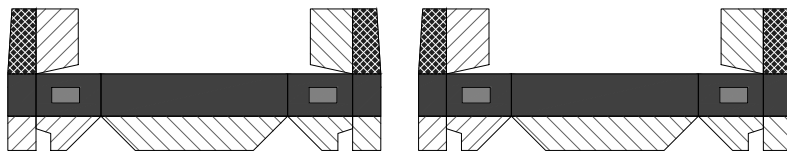
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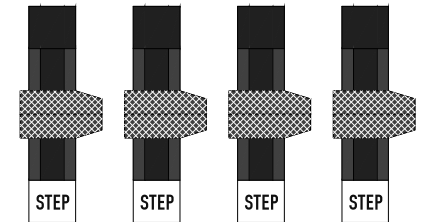
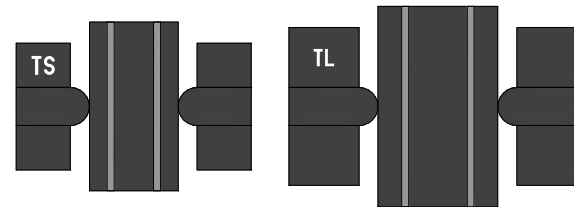
22b



F4



C6



Print on Cardboard  
180–250 gr/m2

UNDERFRAME  
Type: UIC-Y GOSA OSE BRm770

DESIGNED JUNE 2018  
Epameinondas Moyzes