

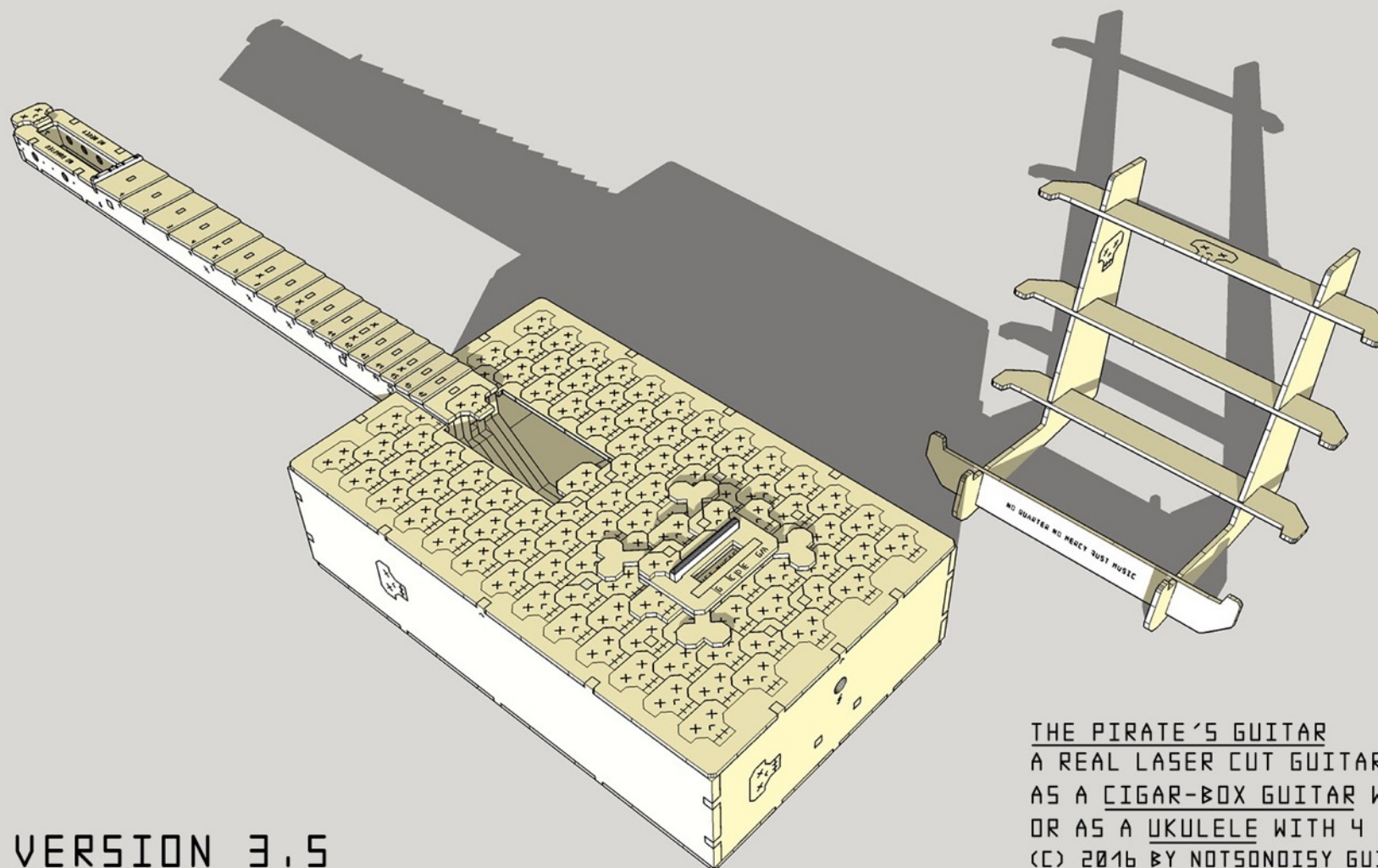


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REYMOND

/ THE LASER CUT PIRATE'S GUITAR /
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/ PRÉSENTATION DE LA "PIRATE'S GUITAR" /



VERSION 3.5

THE PIRATE'S GUITAR
A REAL LASER CUT GUITAR, PLAYABLE
AS A CIGAR-BOX GUITAR WITH 3 STRINGS
OR AS A UKULELE WITH 4 STRINGS
(C) 2016 BY NOTSONOISY GUILLAUME REYMOND

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/ LIENS INSPIRATION /



< Cigar-box guitar
3 ou 4 cordes

www.cigarboxnation.com

www.cigarboxguitar.com

Merlin M4 Dulcimer >
4 cordes

www.seagullguitars.com/fr/produits/m4



< Ukulélé
4 cordes

www.tab-ukulele.com

www.ukulelehunt.com



Loog guitar >
3 cordes

www.loogguitars.com

< Strumstick
3 cordes

www.strumstick.com





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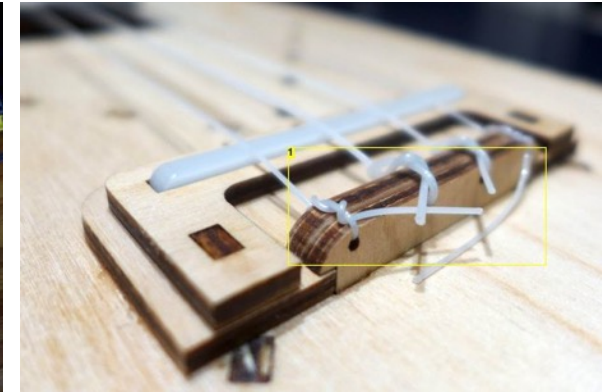
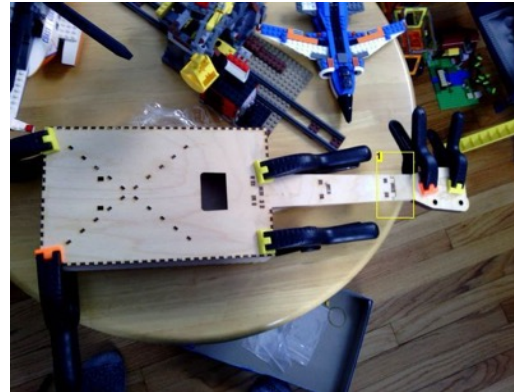
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/ RÉALISATIONS SIMILAIRES EN DÉCOUPE LASER /

Laser Cut Ukulele

by jmengel, 2014

www.instructables.com/id/Laser-Cut-Ukulele/



Laser-cut folding ukulele

by Brian Chan, 2012

www.instructables.com/id/Constructing-the-laser-cut-folding-ukulele/



**Folding
Ukulele**  designed by
Brian Chan



**Folding
Ukulele**  designed by
Brian Chan



**Folding
Ukulele**  designed by
Brian Chan

Kit available online at:

<http://www.ponoko.com/showroom/chosetec>

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<http://www.ponoko.com/showroom/chosetec>

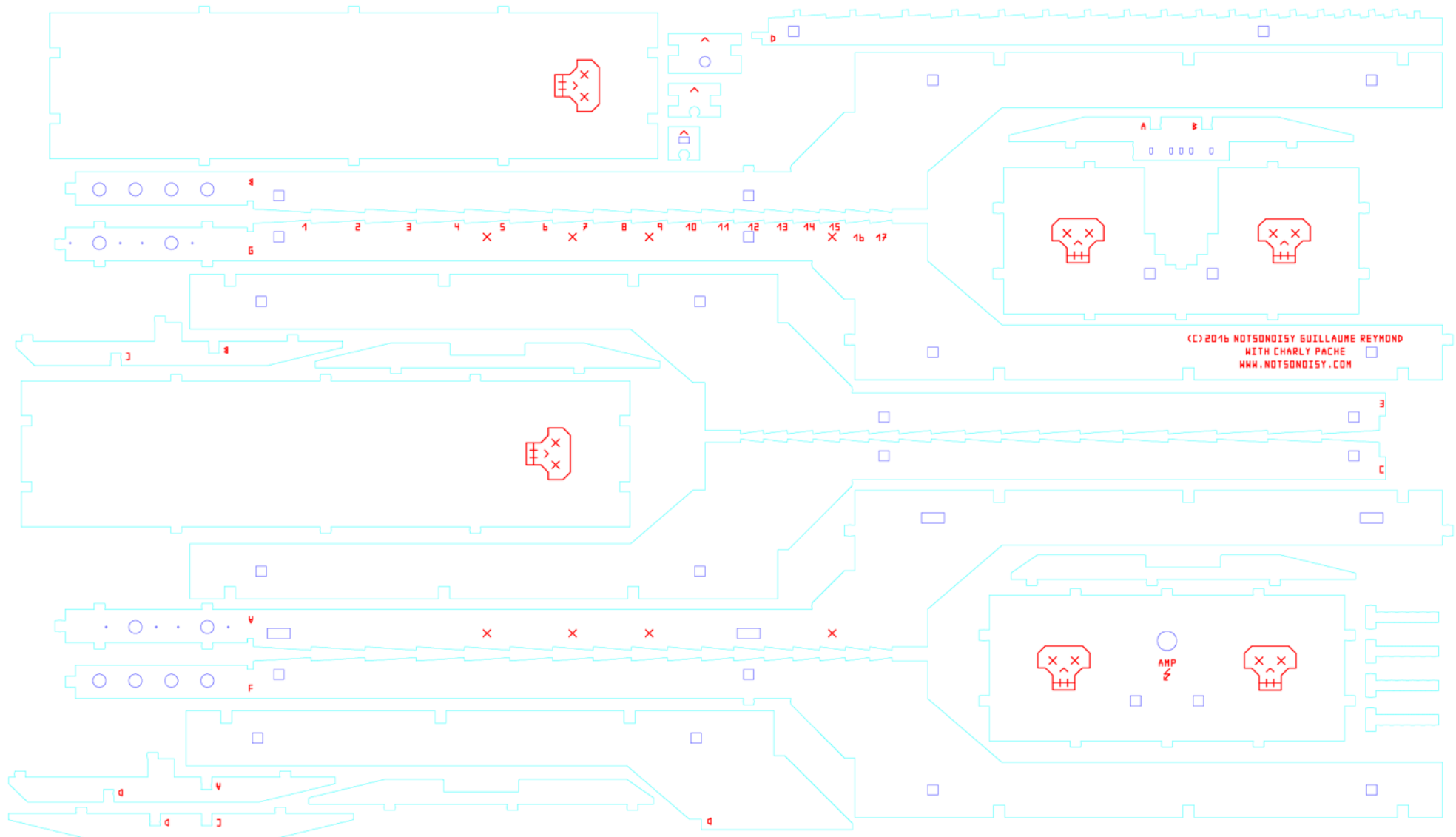


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/ FICHIER DÉCOUPE no1 / panneau 5mm /



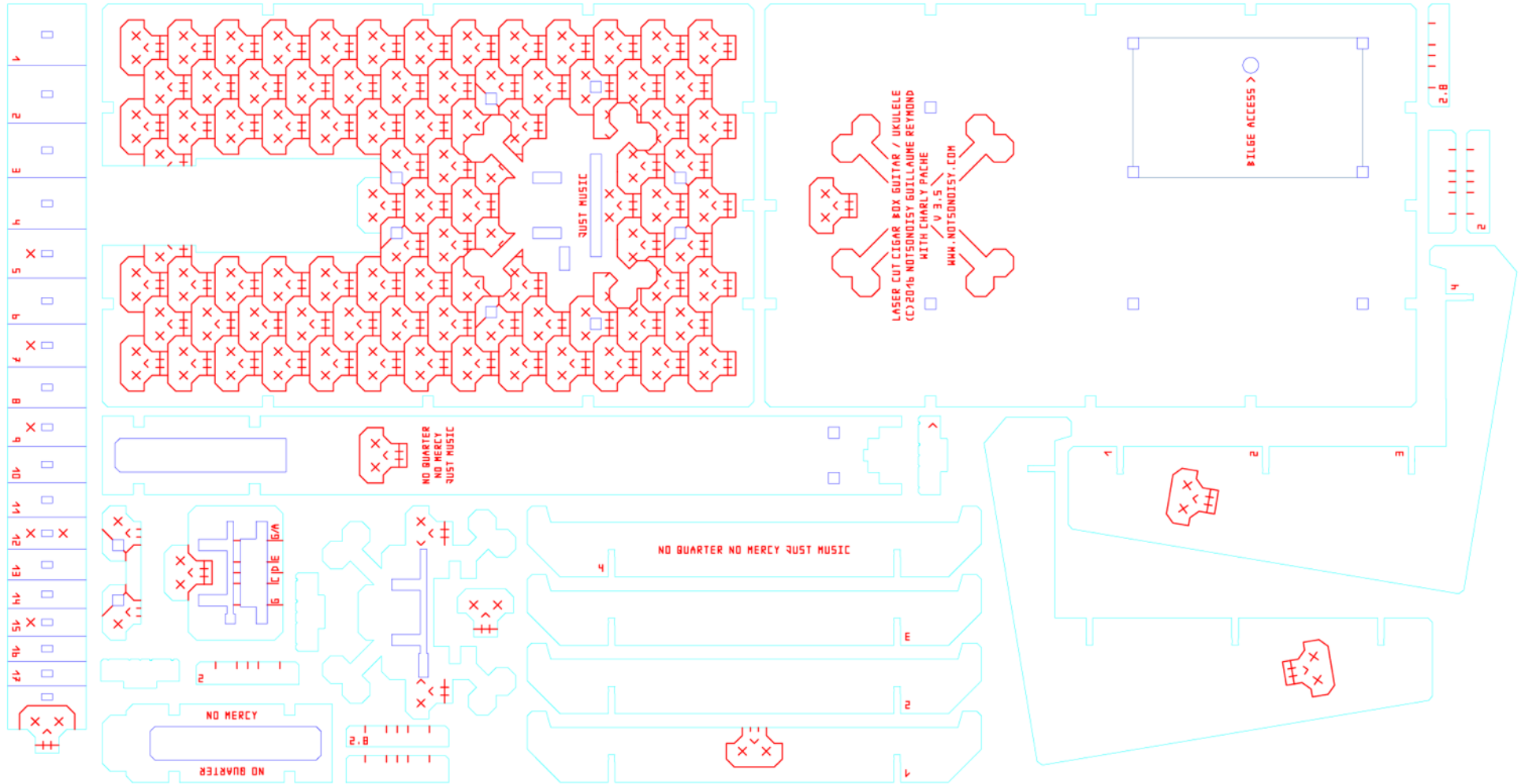


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/ FICHIER DÉCOUPE no2 / panneau 3mm /



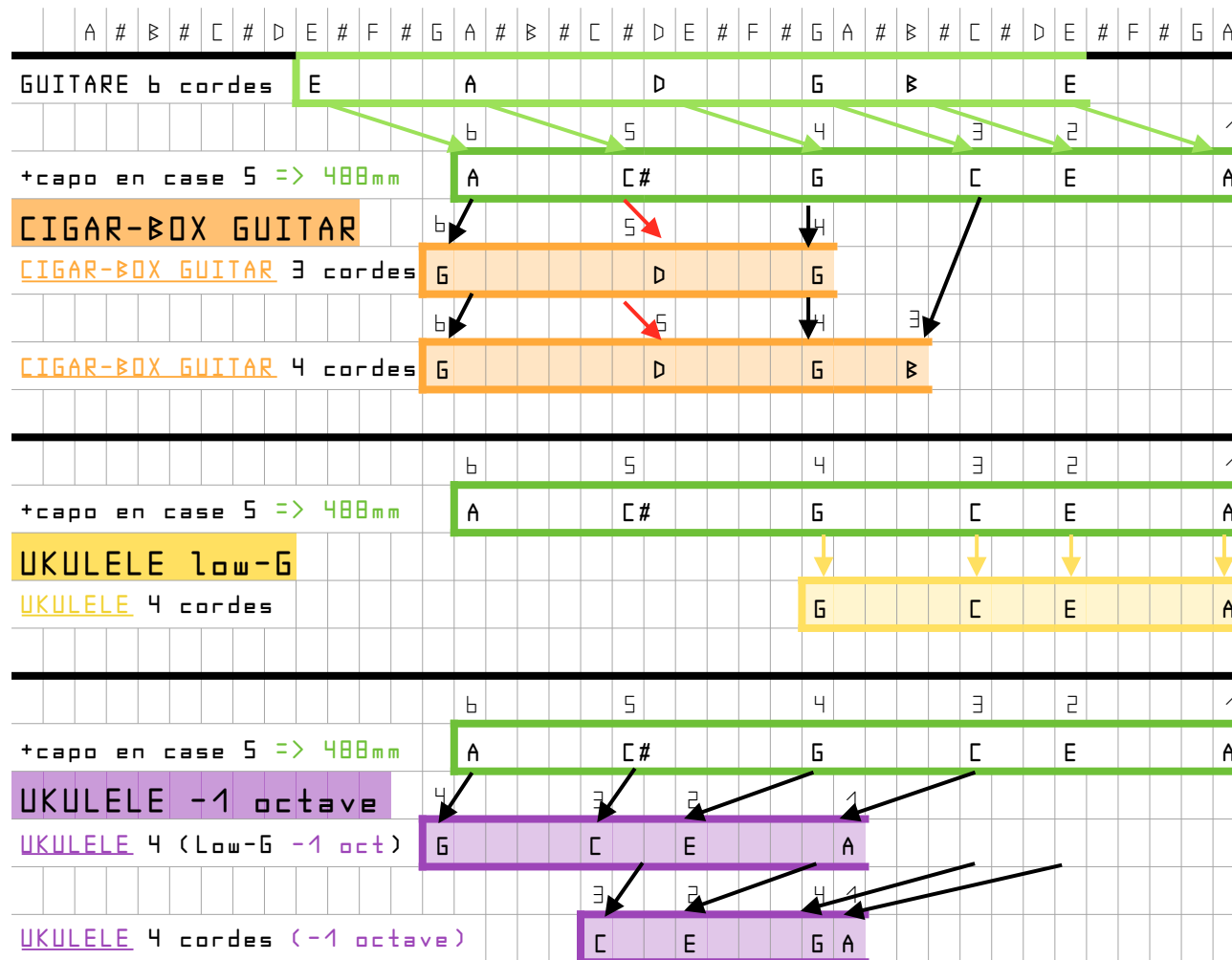


/ CHOIX DU DIAPASON DE 488mm /

Hybride entre une CIGAR-BOX GUITAR (Short scale) et un UKULELE (Tenor)

Utilise des cordes "nylon" normales de guitare classique

Comme avec un lapodastre à la 5^e case d'une guitare = DIAPASON DE 488mm



/ CIGAR-BOX 3 cordes /

Accordage en **GDg**

(open de sol : Sol Ré Sol)

avec les 3 grosses cordes E(Mi), A(La) et D(Ré) (respectivement 6^e, 5^e et 4^e corde depuis le bas)

/ CIGAR-BOX 4 cordes /

Accordage en **GDgb** (Sol Ré Sol Si)

ajouter la corde G(Sol) (3^e depuis le bas) accordée en B(Si))

/ UKULÉLÉ low-G 4 cordes /

Accordage en **GCEA** (Sol Do Mi La)

avec les 4 petites cordes D(Ré), G(Sol), B(Si) et E(Mi)

(respectivement les 4^e, 3^e, 2^e et 1^e corde depuis le bas) "low-G"

/ UKULÉLÉ -1 octave 4 cordes /

Accordage en **GCEA** (Sol Do Mi La)

mais avec les 4 grosses cordes E(Mi), A(La), D(Ré) et G(Sol)

(les 6^e, 5^e, 4^e et 3^e cordes)



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/ MATÉRIEL /

PANNEAU CONTREPLAQUÉS PEUPLIER 720x430mm EP. 3mm

PANNEAU CONTREPLAQUÉS PEUPLIER 720x430mm EP. 2mm

CHUTE DE PLEXIGLASS OU MDF EP. 3mm

pour découper au laser les 2 sillets supplémentaires



MICRO PIEZO SOUS SILLET
+ EMBASE JACK PASSIVE



4 MÉCANIQUES GUITARE CLASSIQUE
2xGAUCHE
2xDROITE



SILLETS SUPPLÉMENTAIRES
EN DÉCOUPE LASER



TIGE FILETÉE [M5] 430mm



ECROU TÊTE RONDE
[M5] + RONDELLE

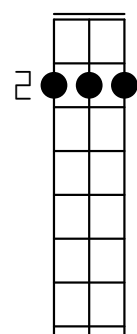
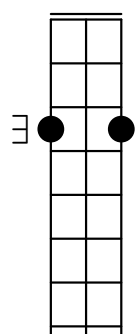
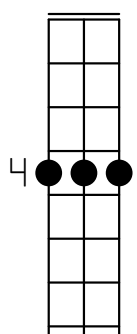
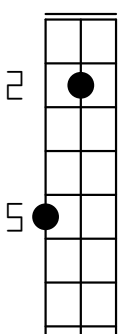
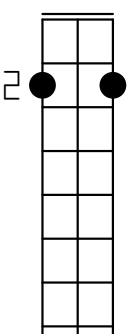
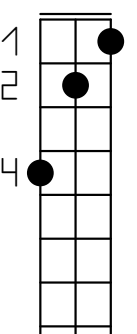
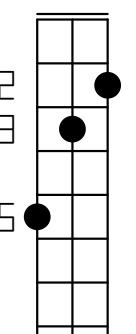
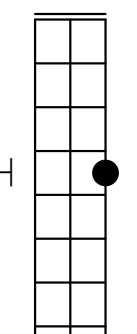
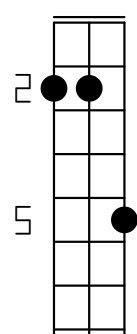
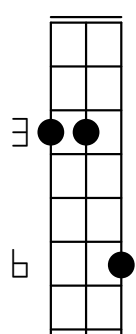
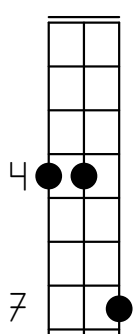
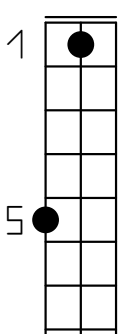
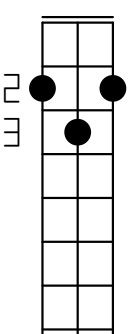
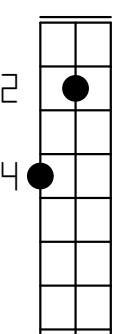
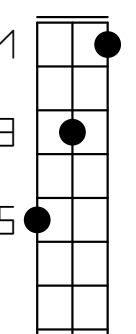
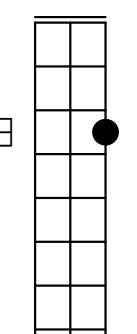
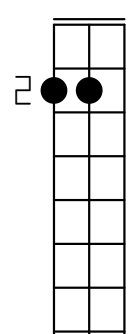
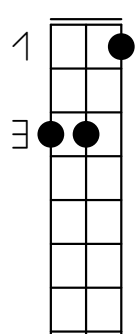
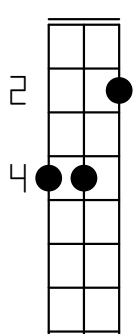
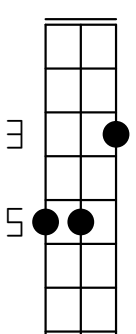
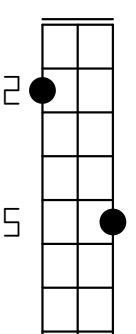
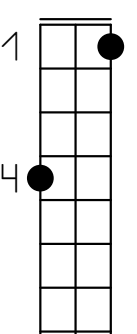
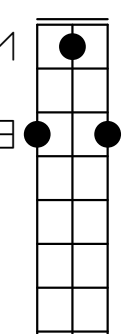
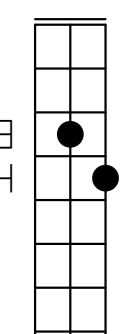


ECROU SÉCURITÉ
[M5] + RONDELLE





/ ACCORDS CIGAR-BOX GUITAR - GD₉ /

A	B $\flat$	B	C	D	E	F	G
							
A _m	B $\flat$ _m	B _m	C _m	D _m	E _m	F _m	G _m
							
A ₇	B $\flat$ ₇	B ₇	C ₇	D ₇	E ₇	F ₇	G ₇
							



/ ACCORDS UKULÉLÉ - GCEA /

C 	D^b 	D 	E^b 	E 	F 	G^b 	G 	A^b 	A 	B^b 	B
C7 	D^b7 	D7 	E^b7 	E7 	F7 	G^b7 	G7 	A^b7 	A7 	B^b7 	B7
C^m 	D^bm 	D^m 	E^bm 	E^m 	F^m 	G^bm 	G^m 	A^bm 	A^m 	B^bm 	B^m
C^m7 	D^bm7 	D^m7 	E^bm7 	E^m7 	F^m7 	G^bm7 	G^m7 	A^bm7 	A^m7 	B^bm7 	B^m7
C^maj7 	D^bmaj7 	D^maj7 	E^bmaj7 	E^maj7 	F^maj7 	G^bmaj7 	G^maj7 	A^bmaj7 	A^maj7 	B^bmaj7 	B^maj7