



TM

Timberkits Caterpillar

(UK) Symbols in these instructions. (FR) Symboles des instructions. (ESP) Símbolos en estas instrucciones. (IT) Simboli in queste istruzioni. (Ger) Symbole in dieser anleitung



(UK) Waiting time.
(FR) Temps d'attente.
(ESP) Tiempo de espera.
(IT) Tempo d'attesa.
(DE) Wartezeit.



(UK) Wax surface to lubricate.
(FR) Appliquer la cire sur cette surface.
(ESP) Aplica la cera sobre esta superficie.
(IT) Applicare la cera su questa superficie
(DE) Wax Oberfläche zu schmieren.



(UK) Glue guard. Prevents glue getting between moving parts during build. Remove after 2 minutes.
(FR) Piece de protection contre la colle. Pendant l'assemblage, eviter tout dépôt de colle sur les pieces en mouvement. Enlever apres 2 minutes.
(ESP) Parte de protection de el pegamento. Durante la fase de ensamblaje, evitar que el pegamento se ponga sobre partes que se mueven. Quitar despues de dos minutos .
(IT) Pezzo di protezione della colla. Durante l'assemblaggio evitare che la colla vada su parti non statiche . Imuovere dopo due minuti.
(DE) Karton. Verhindert das eindringen von leim zwischen die bewegliche teile während der montage. Zwischen die beweglichen Teile.



(UK) Glue.
(FR) Coller.
(ESP) Pegar.
(IT) Incollare.
(DE) Leimen



(UK) Don't glue.
(FR) Ne pas coller.
(ESP) No pegar.
(IT) Non incollare.
(DE) Nicht leimen.

Helpful hints/conseils utiles/consejos utiles/suggerimentutili/nützliche tipps

(UK) Check all parts present in trays
(FR) Vérifier que toutes les pièces soient présentes dans les bacs
(ESP) Controlar que hay todas la partes en la caja
(IT) Controllare tutte le parti presenti nel kit
(DE) Bitte prüfen sie, ob alle benötigten teile vorhanden sind

(UK) Read all instructions and look at all diagrams
(FR) Lire toutes les instructions et regarder toutes les figures
(ESP) Leer las intrucciones y guardar a los diagramas
(IT) Leggere tutte le istruzioni e guardare i diagrammi
(DE) Lesen sie alle anweisungen und betrachten sie die schaubilder

(UK) Check assembly before gluing
(FR) Vérifier le montage avant collage
(ESP) Controlar el montaje antes de empezar a pegar
(IT) Controllare l'assemblaggio prima di incollare
(DE) Montage prüfen vor dem einklebern

(UK) Some parts may need sanding
(FR) Certaines pièces nécessiteront d'être poncées.
(ESP) Algunas parte necesitan de ser suavizadas
(IT) Alcune parti potrebbero aver bisogno di levigatura
(DE) Möglicherweise müssen manche teile geschliffen werden

Colouring tips/conseils concernant l'application de peinture/ consejos para Pintar/ suggerimenti per colorare/ lackiertipps

(UK) Do not apply paint to parts which move against one another. It is easier to paint some parts before assembling
(FR) Ne pas appliquer de peinture sur les parties qui se déplacent l'une contre l'autre. Il est conseillé de peindre avant assemblage
(ESP) No aplique la pintura sobre las partes que se tocan. Resulta mas facil pintar las partes antes de montar.
(IT) Non applicare la pittura su quelle parti dove ce attrito con un'altra parte. è piu semplice pitturare alcune parti prima della fase di assemblaggio.
(DE) Teile, die aneinander reiben, sollten nicht lackiert werden. Fertig lackierte teile sind off leichter zu montieren

New Symbols in our Instructions



Visit our website to view instructional videos where you see this symbol.

www.timberkits.com



Pay special attention to this section.



NEED ADVICE?



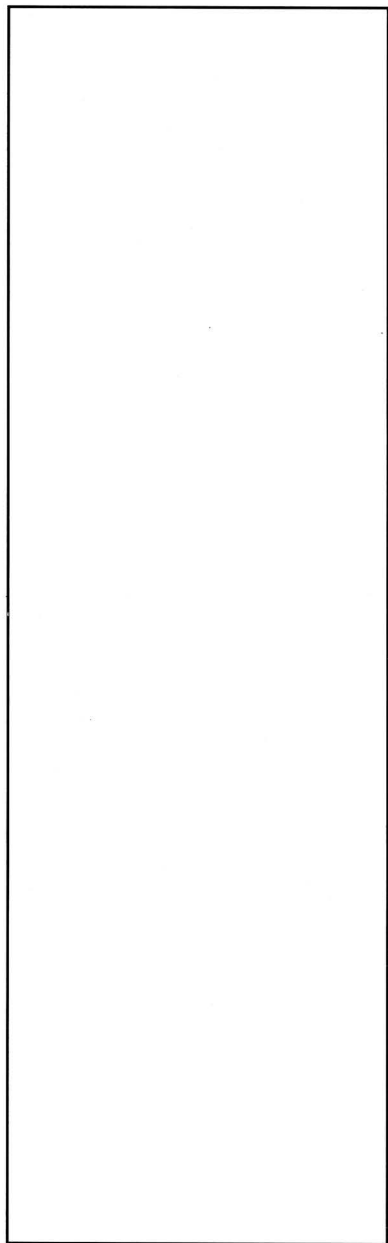
Luise Willis - Model Expert

There's a Timberkit human
here to help!

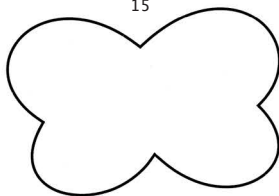
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All these can be found in Resources/Advice Videos on our website.

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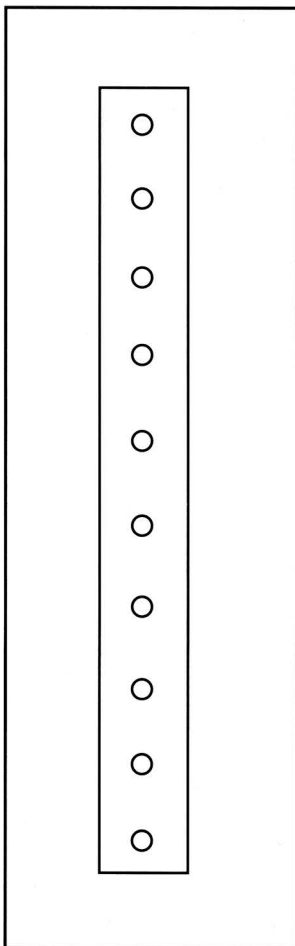
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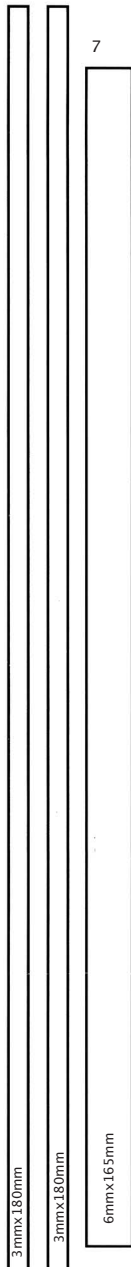
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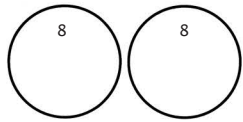
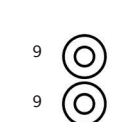
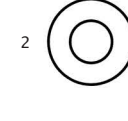
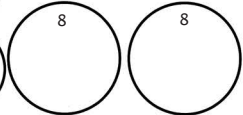
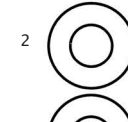
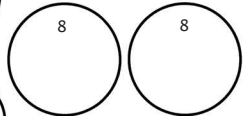
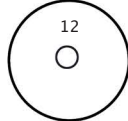
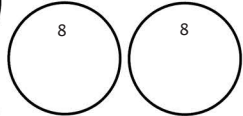
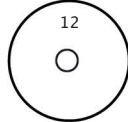
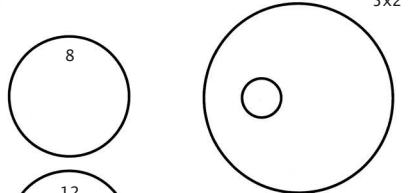
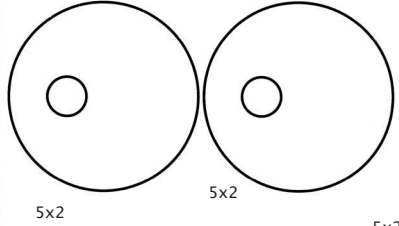
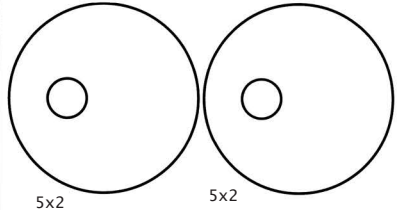
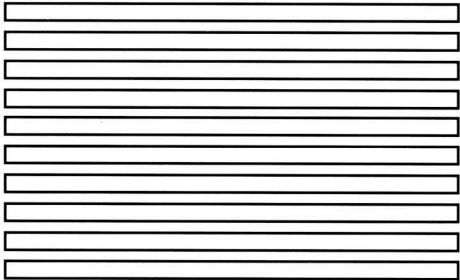
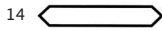
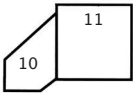
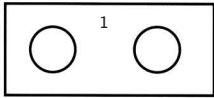
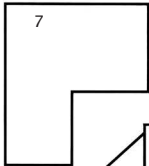
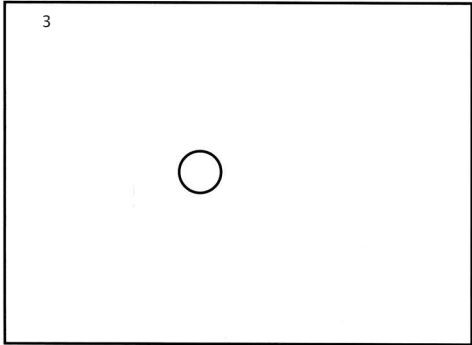
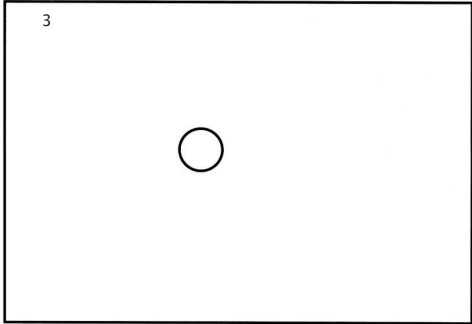
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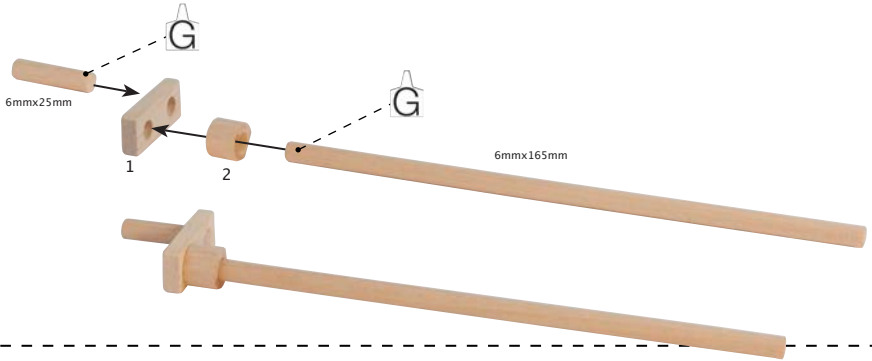
3mmx180mm

3mmx180mm

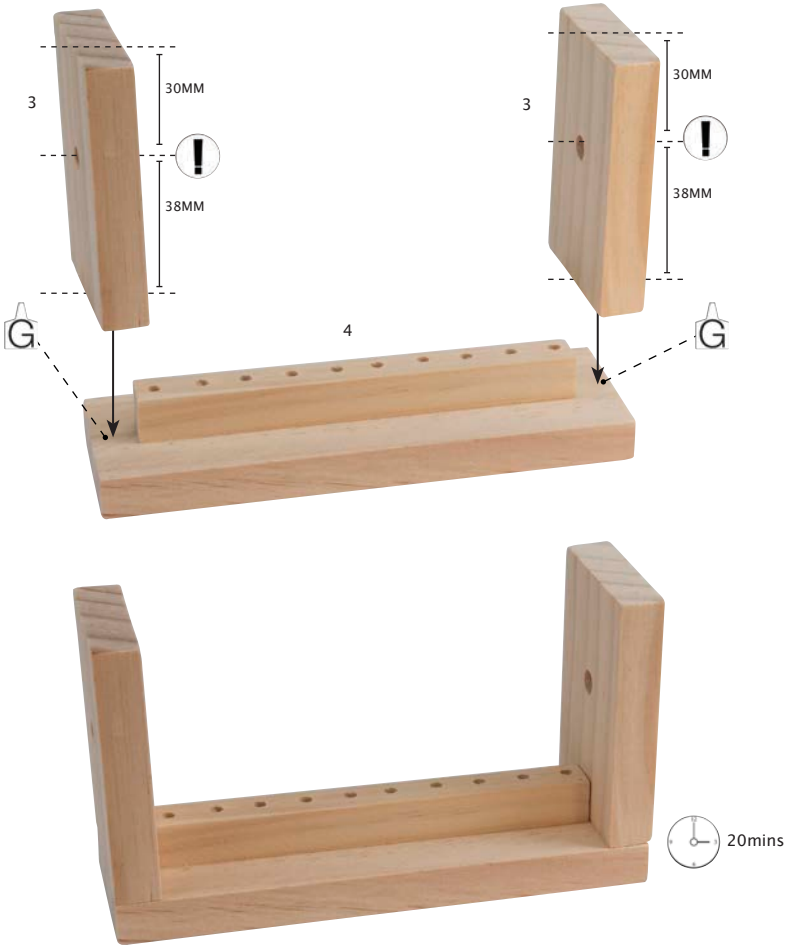
6mmx165mm



1

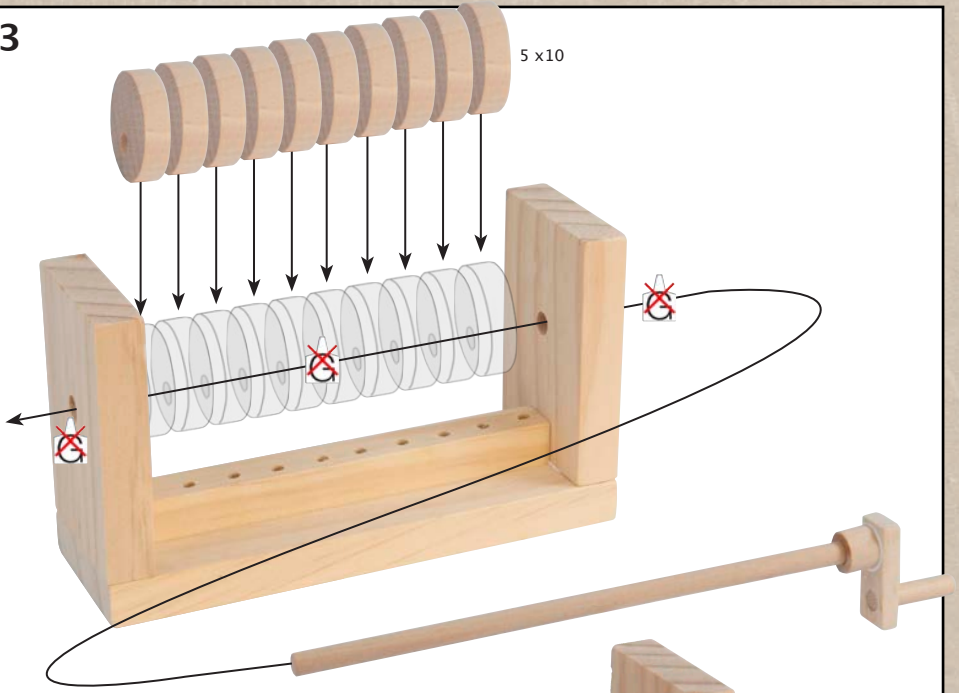


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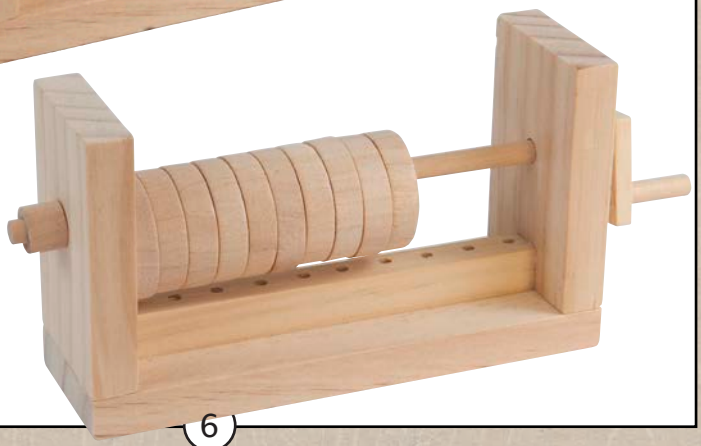
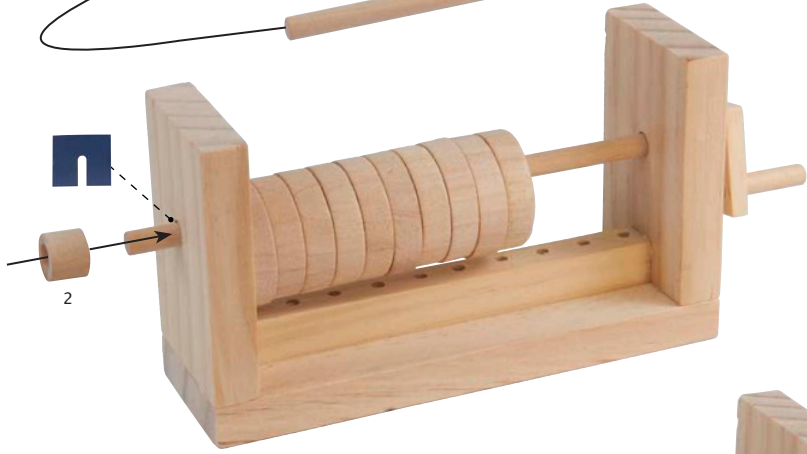


3

5 x 10



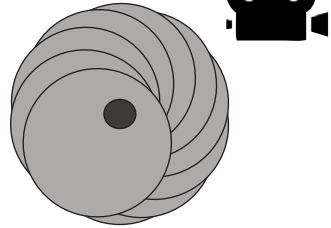
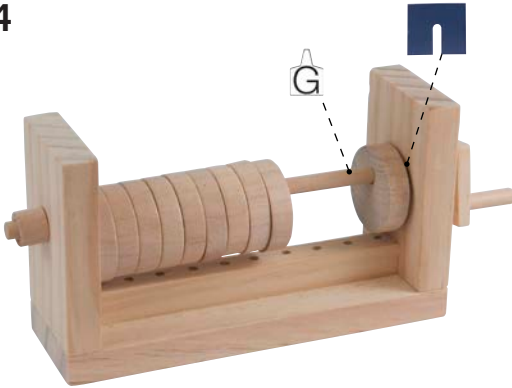
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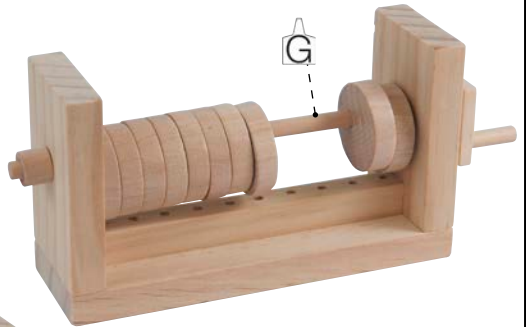
6

Push all of the cams part 5 to one end. Use a cocktail stick to apply glue to the main shaft near to the handle end (use a glue guard for the first one). Move the cam in place over the glue and directly above the first 3mm diameter hole in part 4. It is best to spin the cam around as you push it into place to help spread the glue. Leave to dry for 5 mins. Repeat with the remaining 9 cams to create a spiral as shown. Each cam must be directly above the corresponding 3mm diameter hole in part 4.

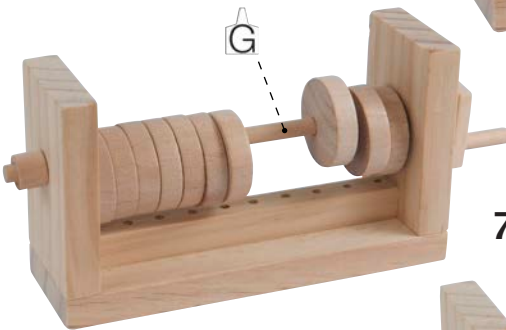
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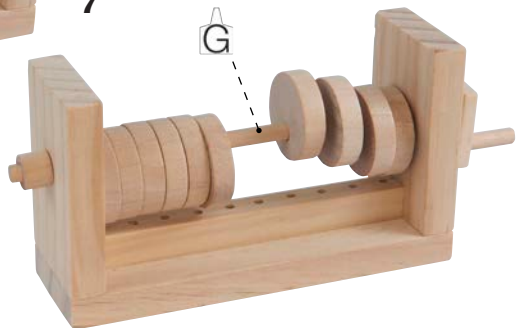
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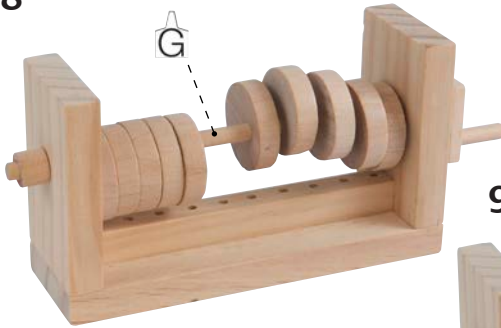
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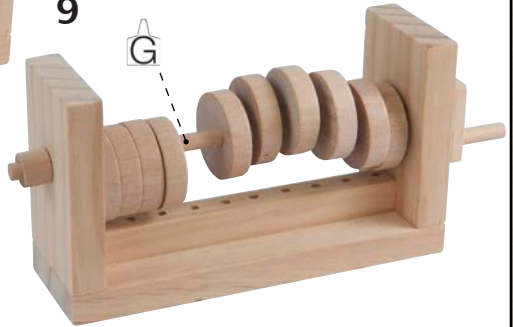
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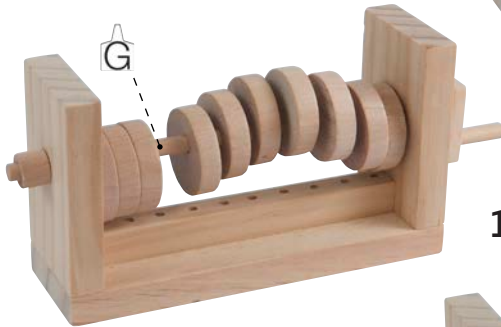
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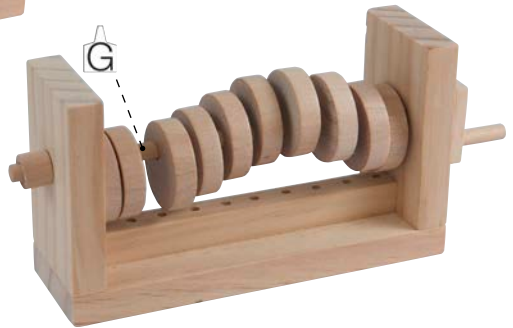
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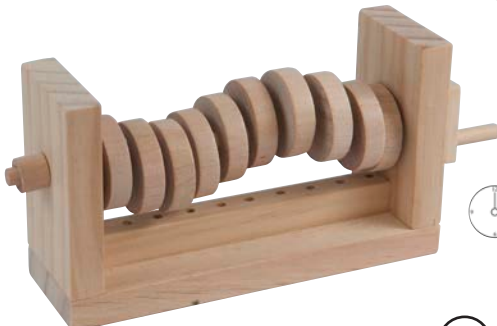
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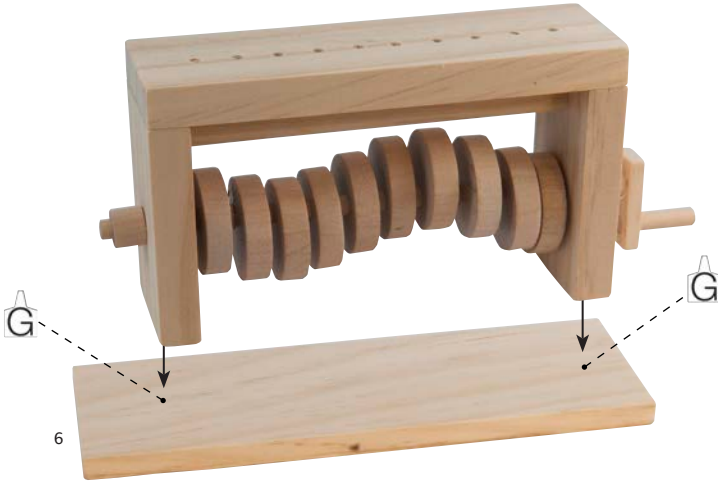
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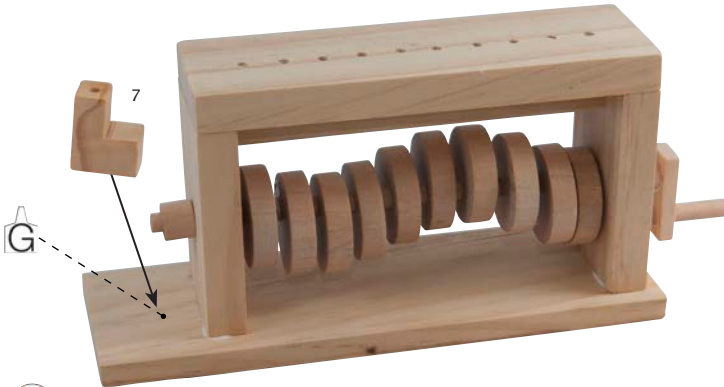
12



13

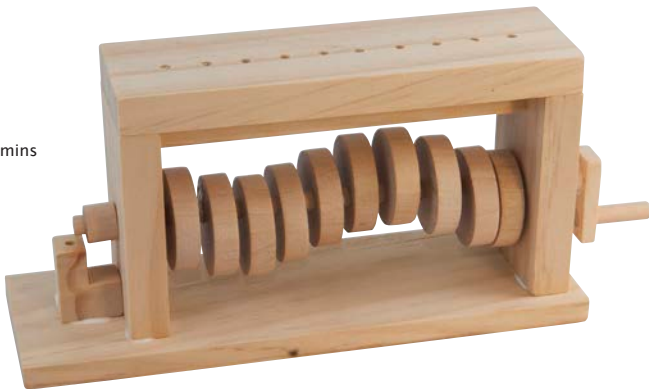


14



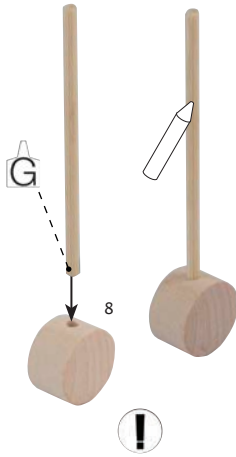
 Part #7 must be glued centrally on part #6 so that it is directly beneath the main shaft.

 20mins



15

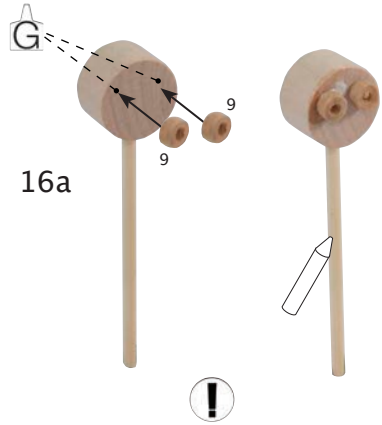
3mmx67mm



Round off with sandpaper and wax one end of all of the 3mm x 67mm pegs.
 Glue nine of the 3mm x 67mm pegs into the nine part #8's provided.

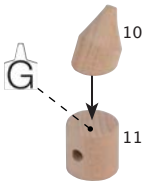
16

Take one of the nine part 8s with the pegs glued in and glue on two part 9's as shown.

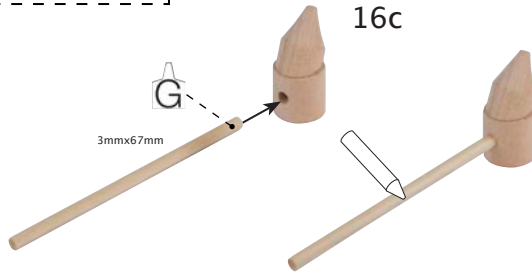


16a

16b



16c



17



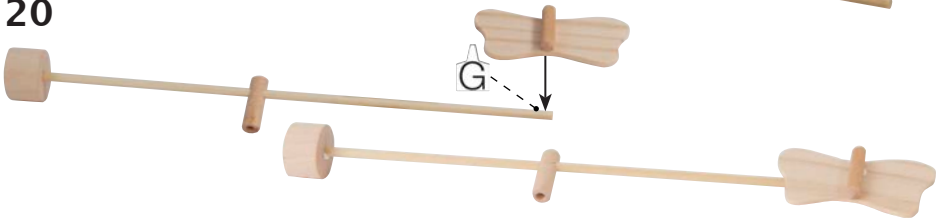
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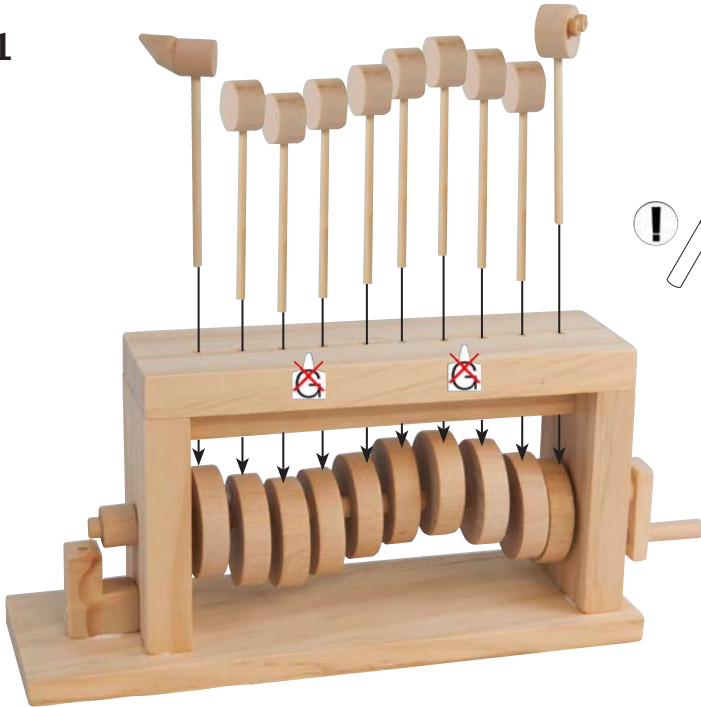
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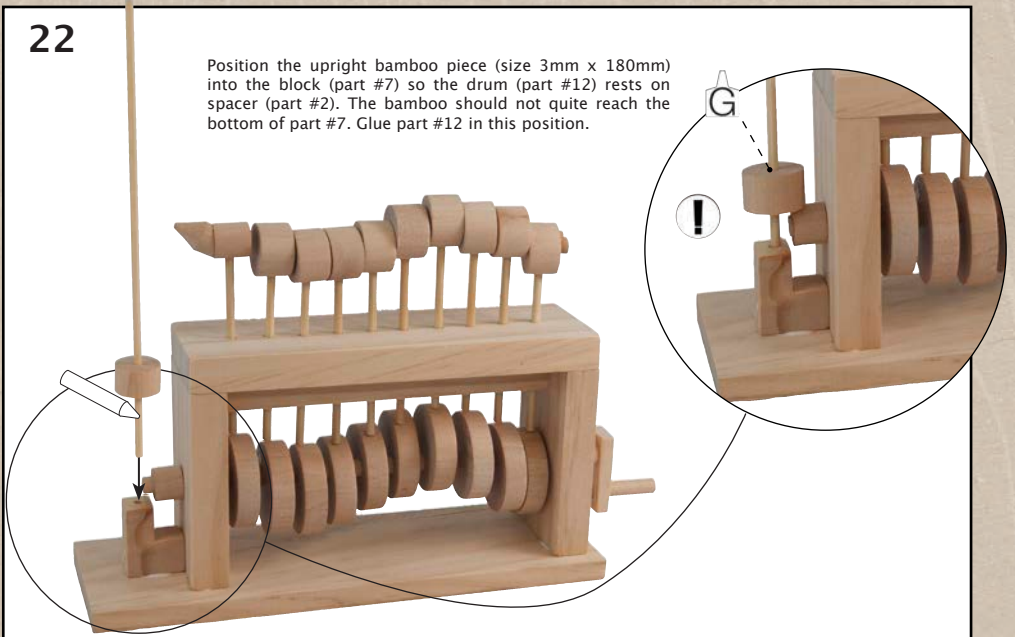
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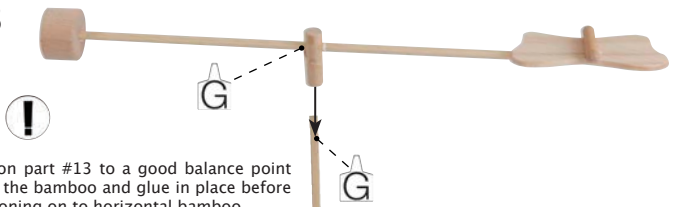
! Apply wax to the edges of the cams (parts #5)

22

Position the upright bamboo piece (size 3mm x 180mm) into the block (part #7) so the drum (part #12) rests on spacer (part #2). The bamboo should not quite reach the bottom of part #7. Glue part #12 in this position.



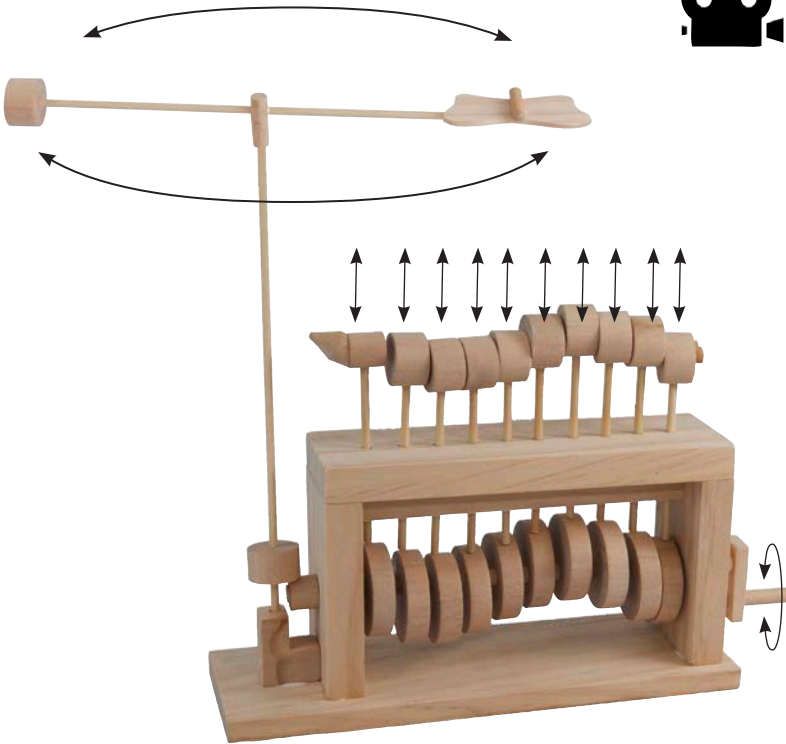
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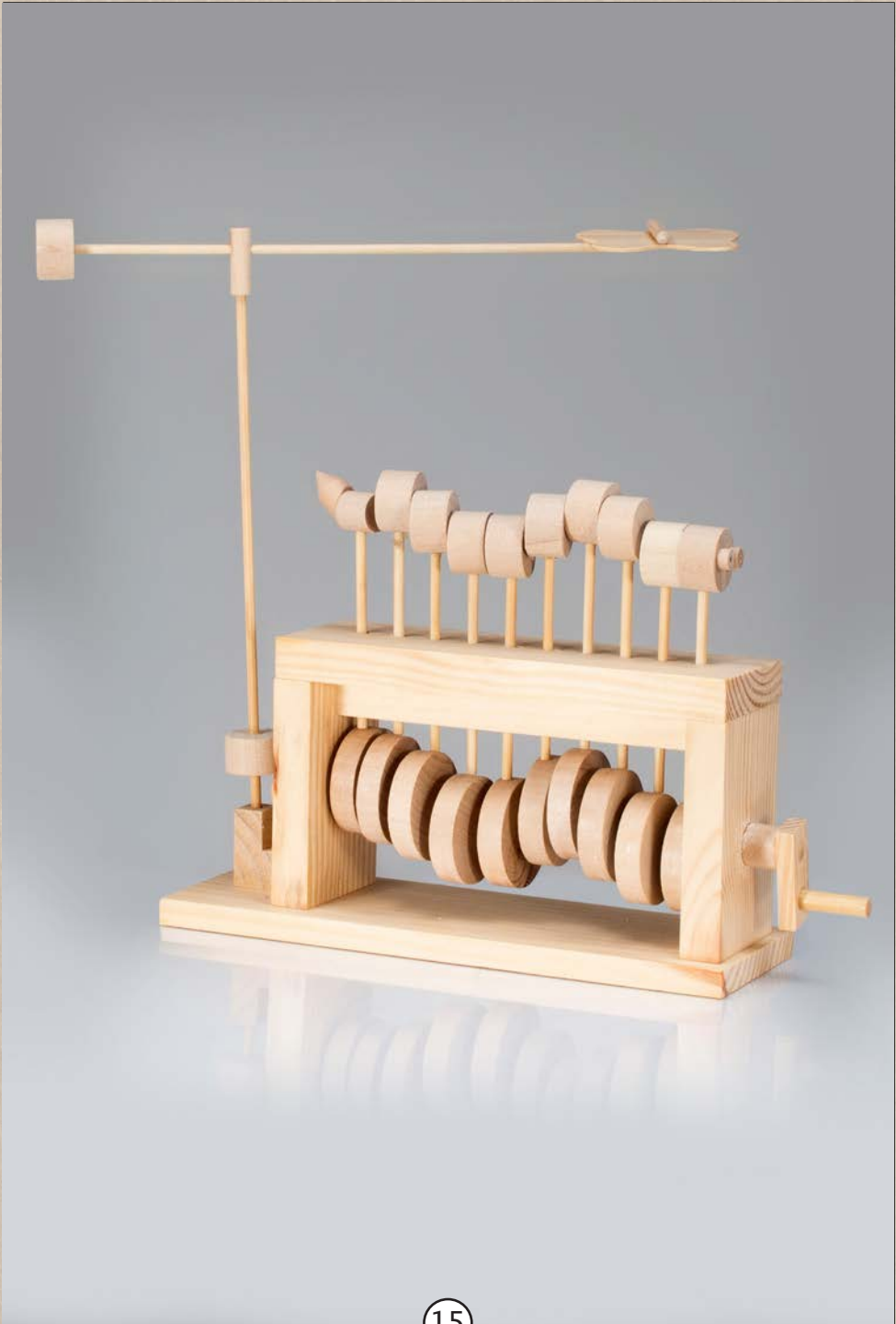
Position part #13 to a good balance point along the bamboo and glue in place before positioning on to horizontal bamboo.



If when you turn the handle it jams try lifting the caterpillar body segments up one by one whilst trying to turn the handle until you can identify which segment is catching on the cam below. Then lift it out and round and wax the end some more.



Notes



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