MANUAL TÉCNICO DE MONTAGEM

INSTRUÇOES E INDICAÇÕES AO USUÁRIO

RESUMO:

OBRIGADO POR ADQUIDIR UM DE NOSSOS PRODUTOS. ESTE ITEM É UM PRODUTO COMERCIALIZADO PARA FINS ARTESANAIS, FABRICADO ATRAVES DO PROCESSO DE CORTE A LASER. A MADEIRA UTILIZADO NESTE SET É O MDF DE 3MM DE PINUS, MADEIRA DE REFLORESTAMENTO.

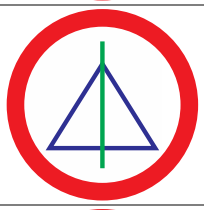
MONTAGEM:

PARA MONTAGEM DO PRODUTO, PEDIMOS AO USUÁRIO QUE DESTAQUE AS PEÇAS DO SET CONFORME UTILIZAÇÃO NUMÉRICA INDICADA NO MANUAL.

AS PEÇAS DEVEM ENCAIXAR-SE SUAVEMENTE NAS CAVIDADES, SUPORTES, OU ESPAÇOS DESTINADOS AS MESMAS.

CASO HAJA CERTA DIFICULDADE DE ENCAIXE, FRICÇÃO, OU REBARBA DE FILAMENTOS DA CARTELA, RECOMENDAMOS A REMOÇÃO DO EXESSO DE SUPERFÍCIE DAS MESMAS, COM O AUXÍLIO DE UM ESTILETE OU UMA FACA. NÃO QUEBRE AS PEÇAS.

CASO NAO TENHA EXPERIENCIA COM MONTAGENS, INDICAMOS A FIXAÇÃO PRIMÁRIA DAS PEÇAS COM O AUXÍLIO DE FITA CREPE, APLICANDO-SE POSTERIORMENTE COLA NA JUNÇÃO DAS PEÇAS INDICADAS.

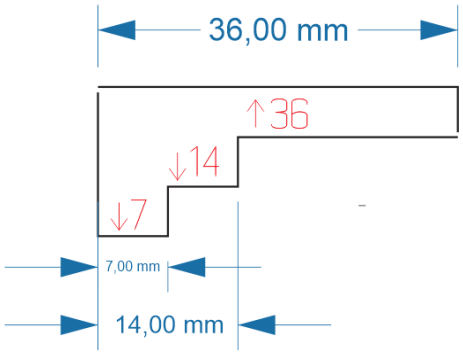
SIMBOLOGIA	LEGENDA
	Atenção: verifique a correta posição do objeto. Geralmente este tipo de peça não pode ser montada/colada do lado inverso.
	Procedimento de medição: verifique o tamanho conforme especificado. Caso necessário, utilize a régua guia para efetuar os cortes necessários. Utilizado para as varetas.
	**Simetria:** Manter os dois lados com o mesmo tamanho/distância ou centralizar.
	Procedimento de corte: Realize corte ou aparar rebarbas das partes. Utilizado para elásticos.
	Não colar: Peças ou eixos móveis são somente encaixados ou posicionados. Caso haja colagem, poderá comprometer o funcionamento do mecanismo.
	Lubrificação: Necessário aplicar algum tipo de lubrificante para diminuir o atrito entre as partes. Indicamos friccionar sobre uma vela as partes criando uma camada superficial de parafina.
	Peças de Reposição: Em alguns casos pode ser que haja algumas peças ou conjuntos de reposição disponível no kit.

Procedimento de lixação: Em alguns casos pode ser que haja necessidade de desbastar a superfície da peça com o auxílio de uma lixa de granulação media; ou utilizar uma lixa de unha.

UTILIZANDO A RÉGUA DE CORTE:

POSICIONE A VARETA NAS EXTREMIDADES CONFORME INDICADO, E FAÇA O CORTE COM O AUXÍLIO DE UM ESTILETE/ALICATE. OS TAMANHOS DOS ESPAÇOS PODEM SER VERIFICADOS NO CORPO DA RÉGUA.

EXEMPLO DE RÉGUA ABAIXO:



MATERIAIS NECESSÁRIOS PARA MONTAGEM

ALGUMAS FERRAMENTAS PODEM SER NECESSÁRIAS PARA FACILITAR O PROCESSO DE MONTAGEM DO QUEBRA CABEÇAS. VAMOS DESCREVER ALGUMAS DELAS ABAIXO:

Estilete/faca: estilete de uso artesanal ou uma faca para cortes e arremates de peças.

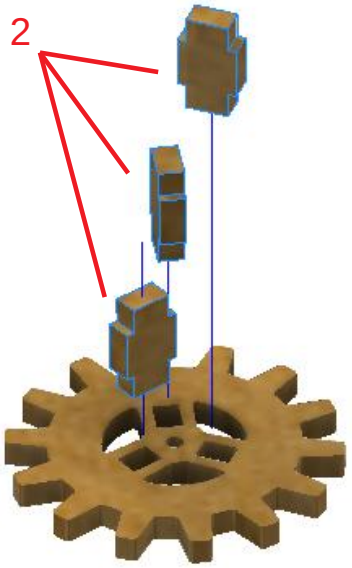
Tesoura: Para acabamentos e cortes de peças.

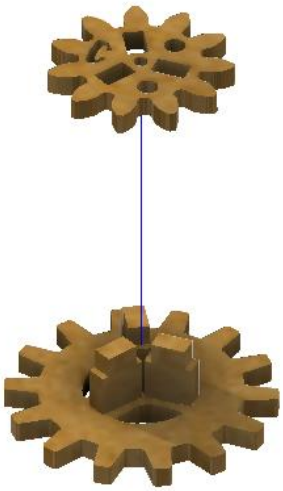
Lixa: Para desbaste e acabamento. Granulação variável, podendo ser utilizado também palitos de lixas ao invés de folhas.

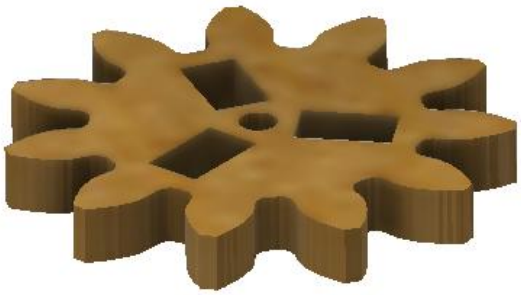
Cola Instantânea: Em alguns pontos do projeto é necessário colar as partes. Pode-se utilizar cola instantânea ou cola para madeira. Indicamos as instantâneas por conta da rapidez no processo de colagem. Observar se a cola é indicada para uso em madeira.

Alicate de corte reto: Alicate de corte utilizado para recorte das varetas e de outras partes. Indicamos um alicate de corte reto para minimizar o uso da lixa no desbaste, podendo ser substituído por um cortador ou alicate de unha de boa qualidade.

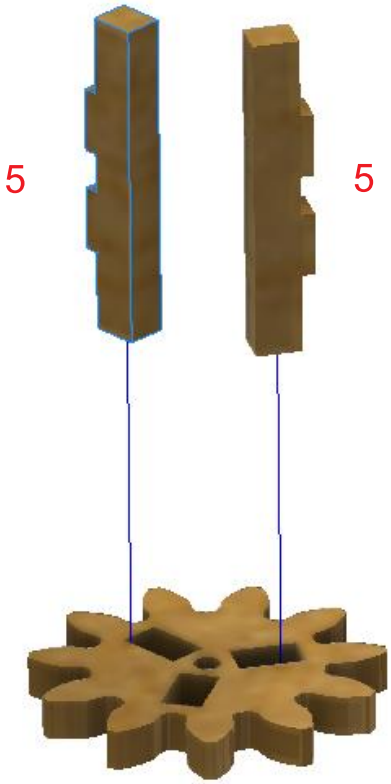
MONTAGEM:




3

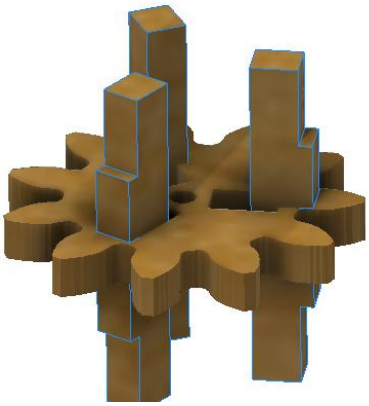


4

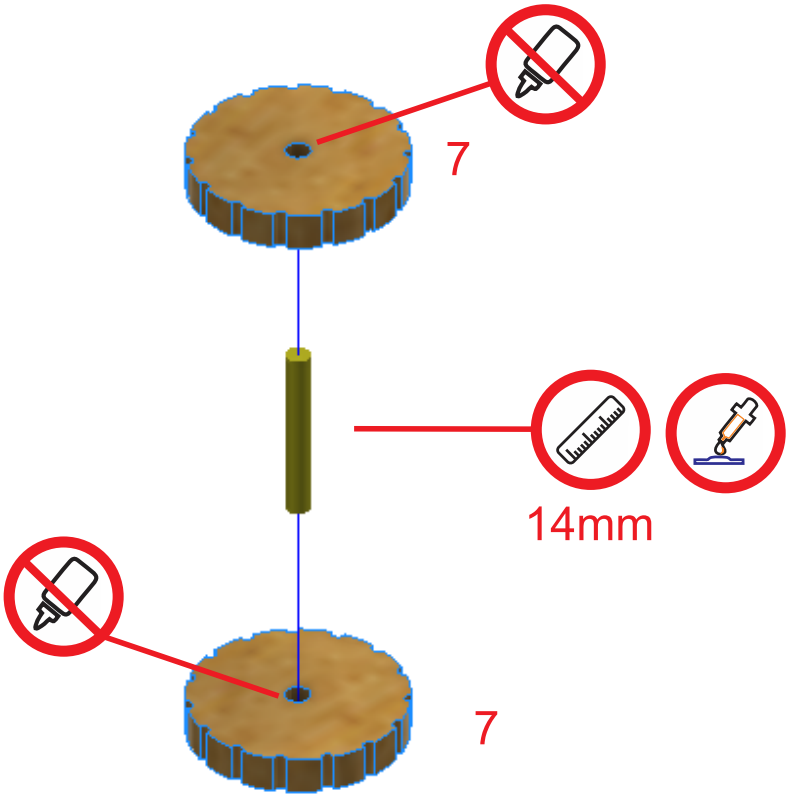


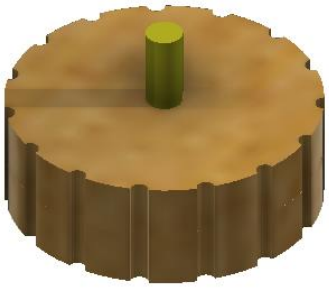
5 5

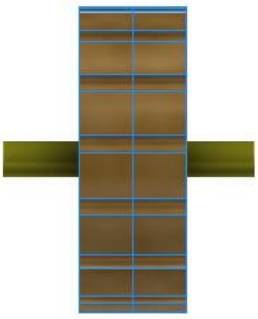
FIXAR ESSAS PEÇAS NO CENTRO DA PEÇA 5

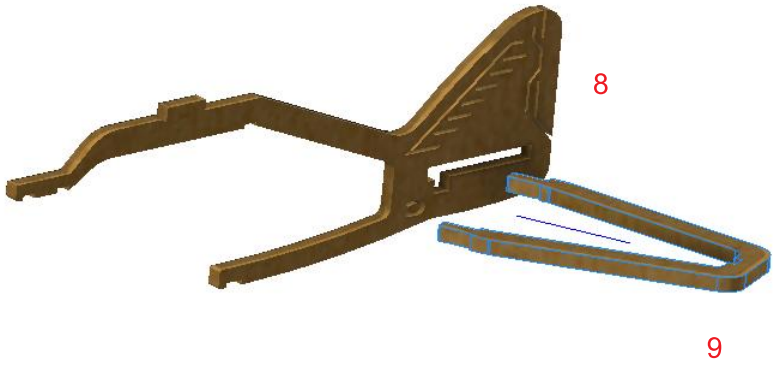


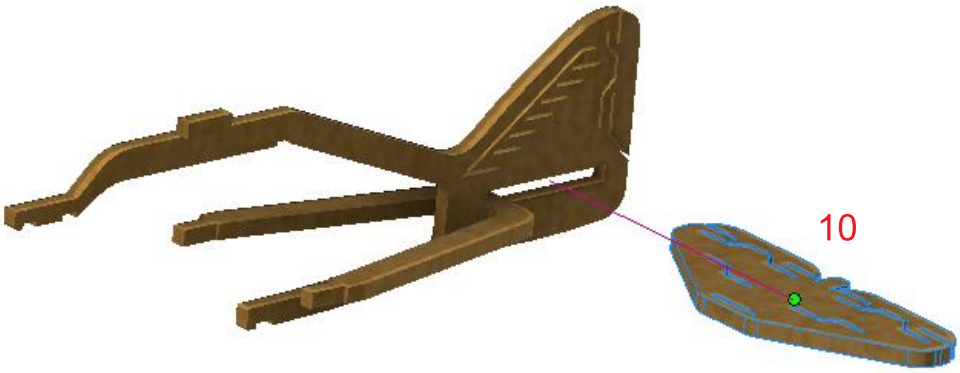
6
6

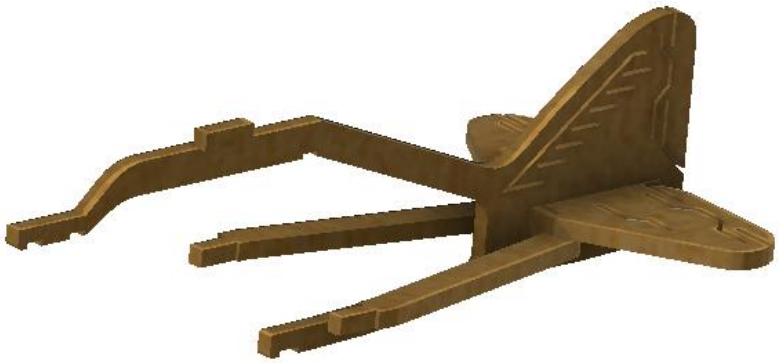

7
14mm
7

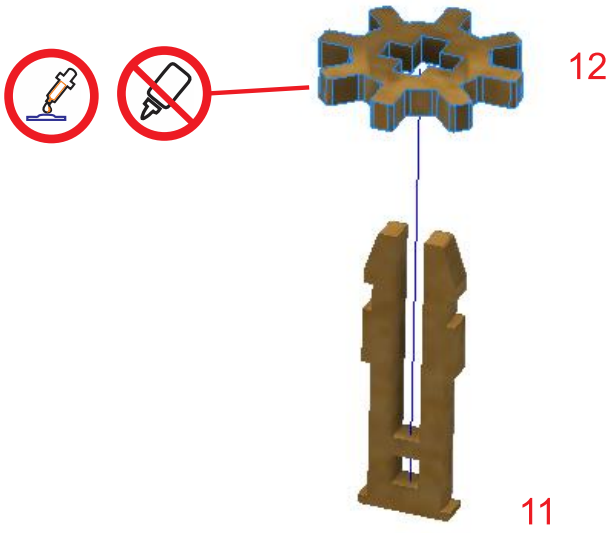




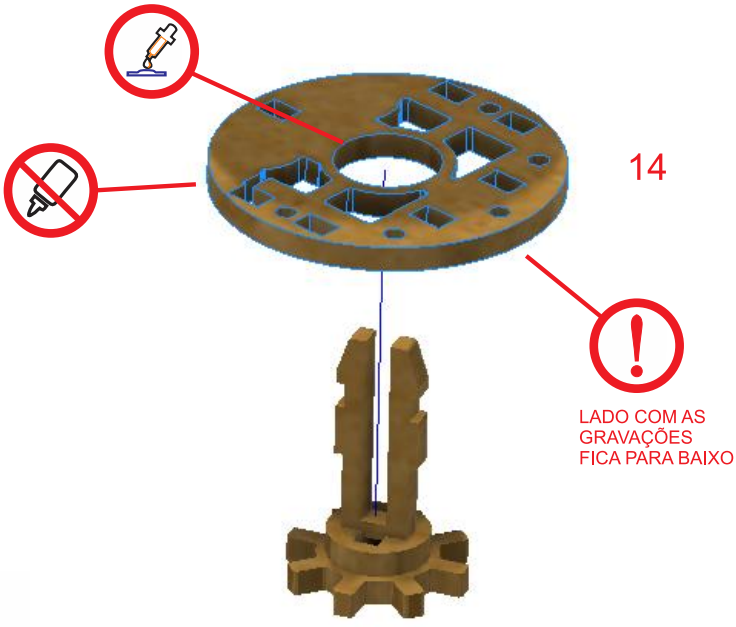

8
9

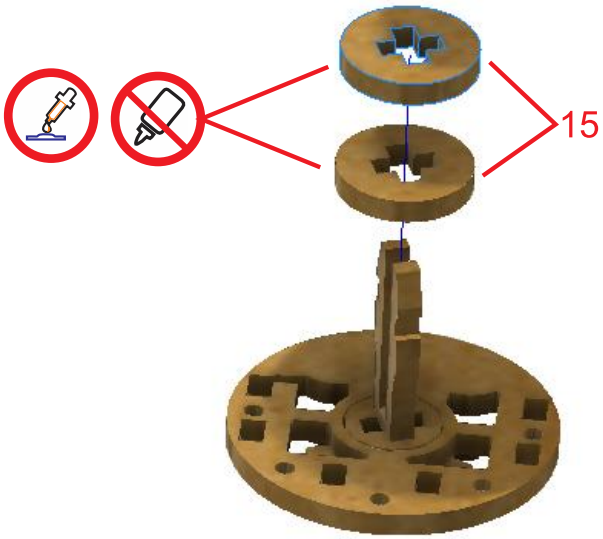

10

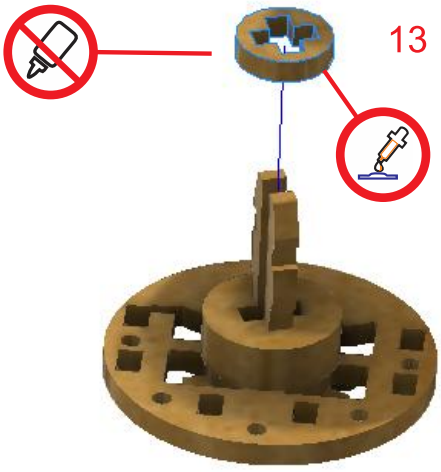


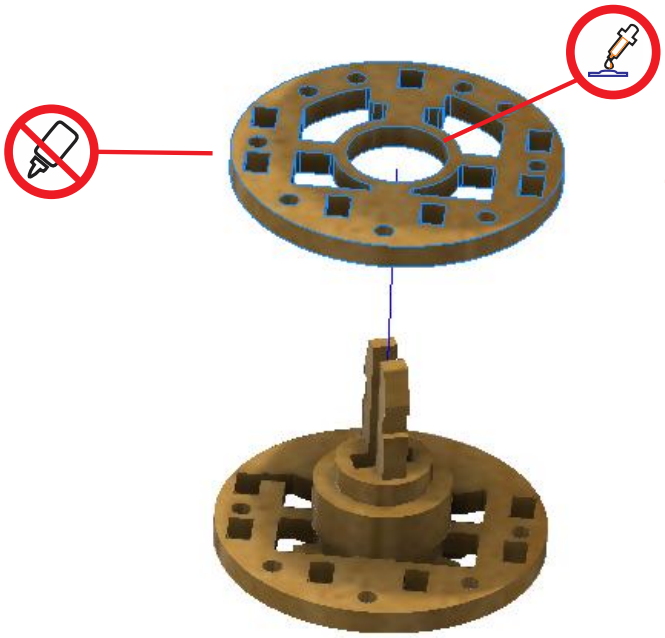

12
11

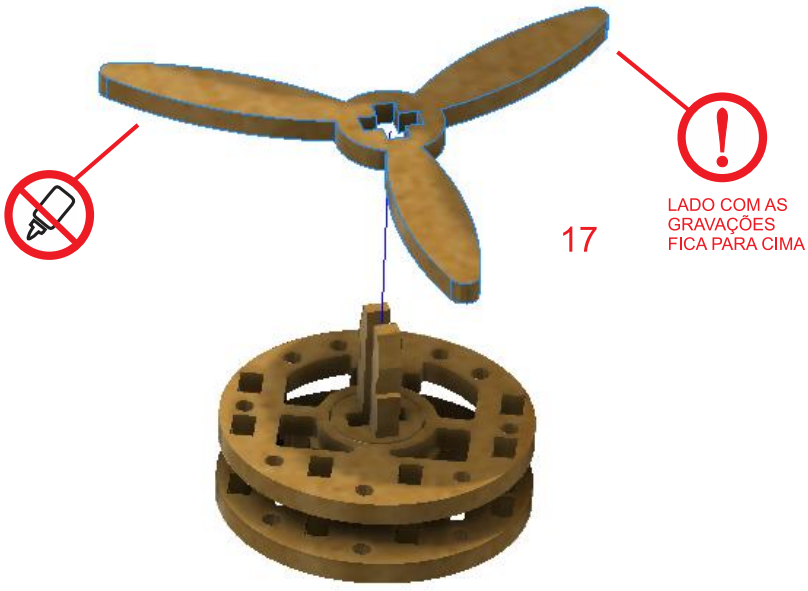
13

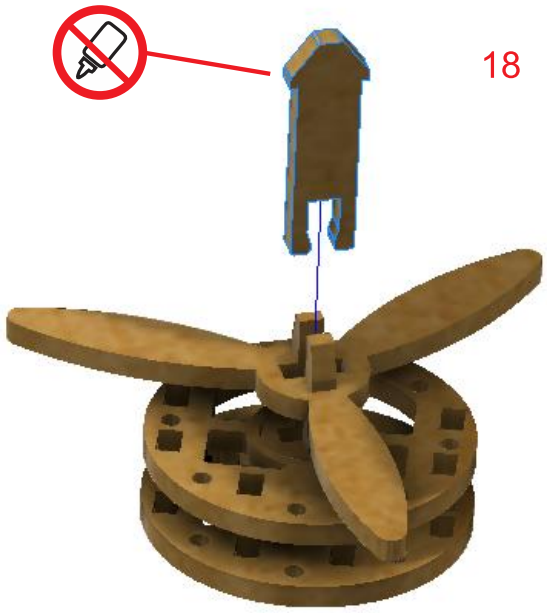

14
LADO COM AS
GRAVAÇÕES
FICA PARA BAIXO

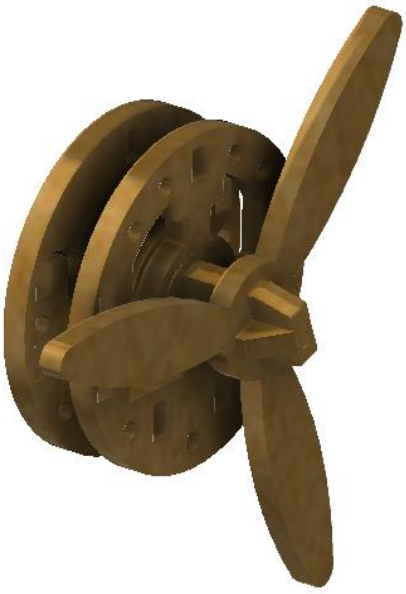

15

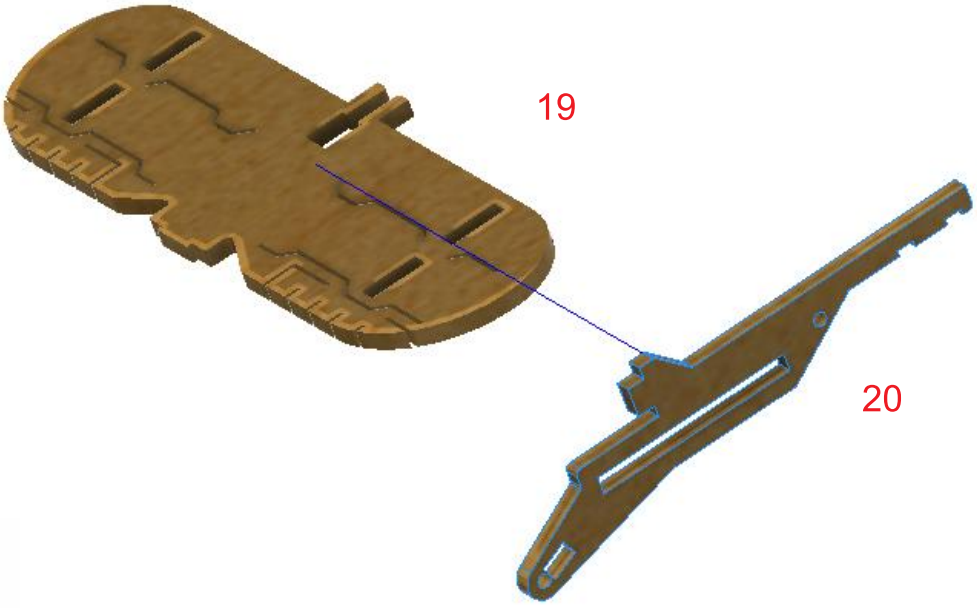

13

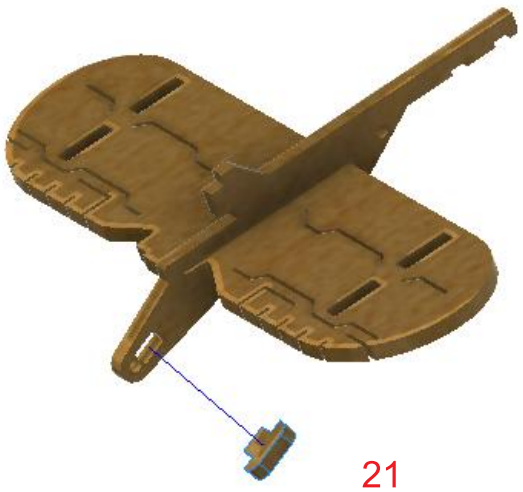

16

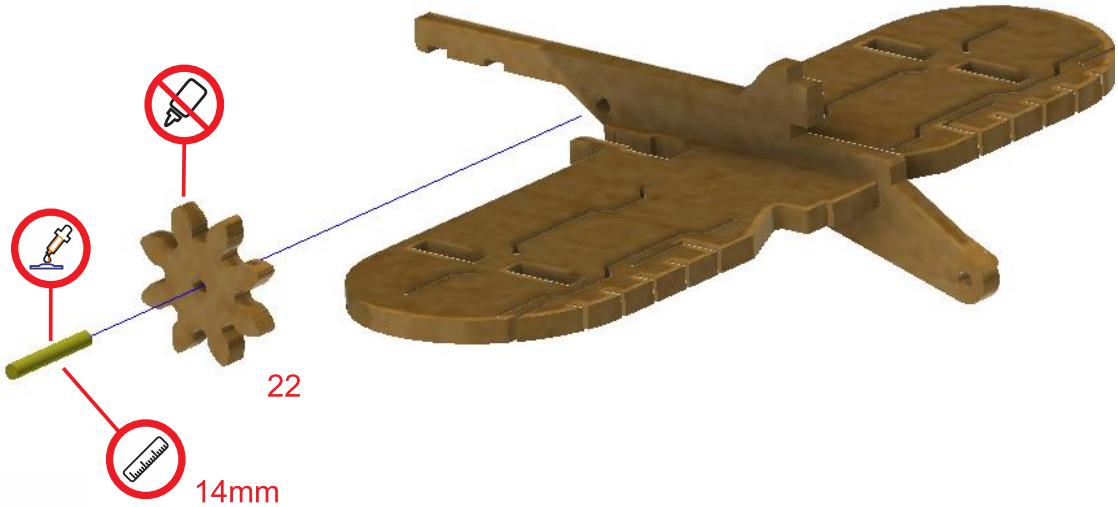

17
LADO COM AS
GRAVAÇÕES
FICA PARA CIMA

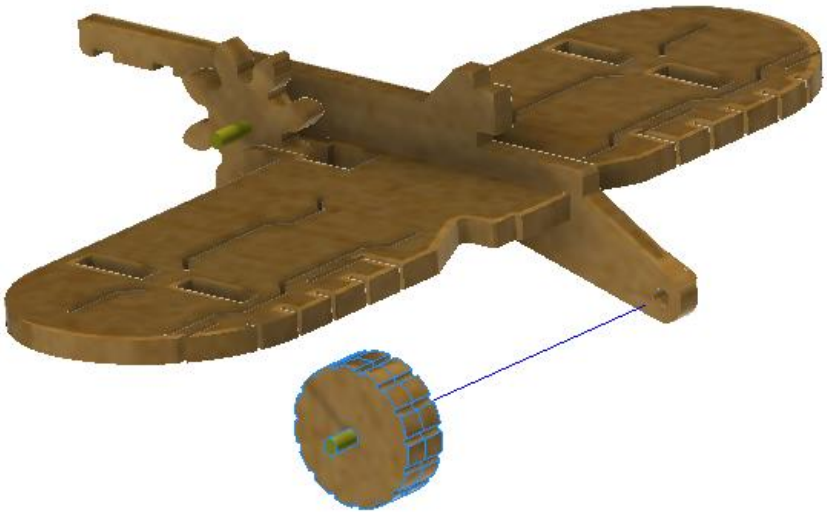

18

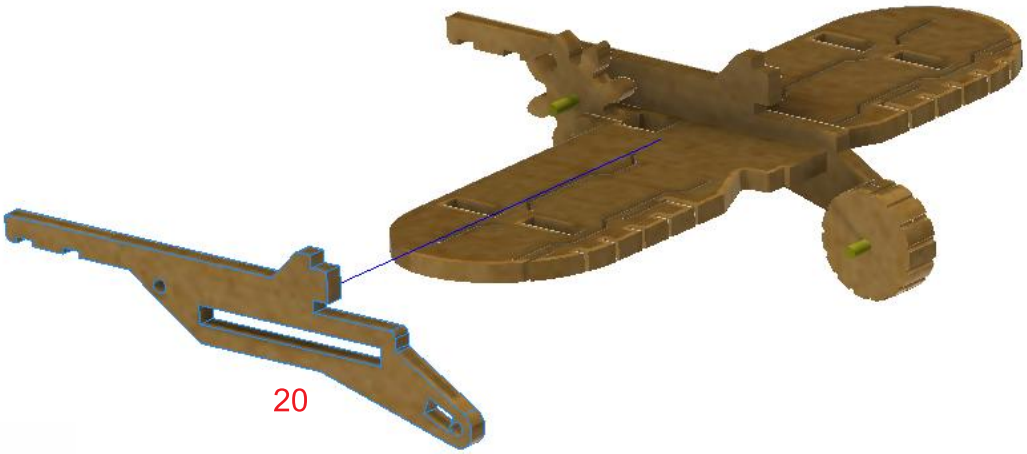


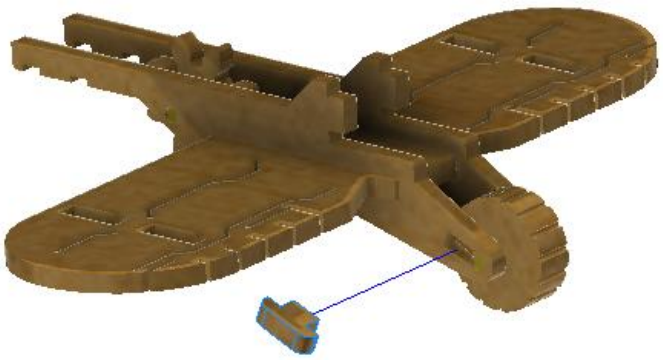

19
20


21

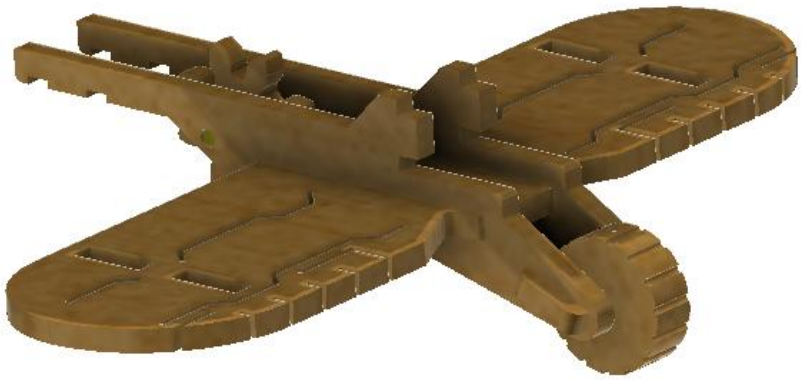

22
14mm

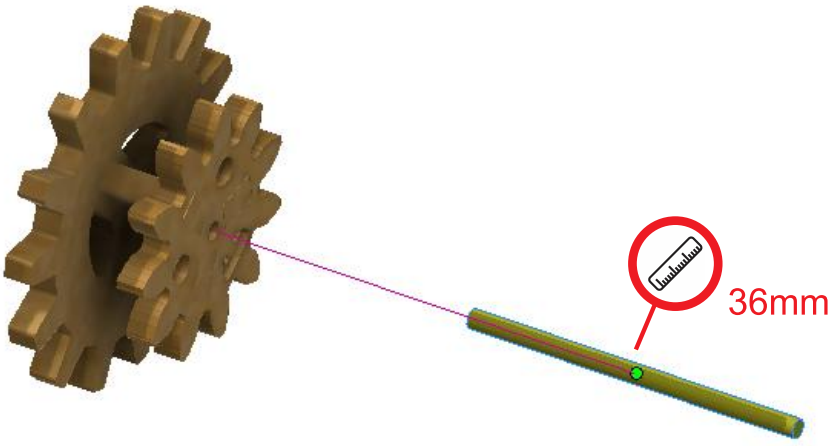


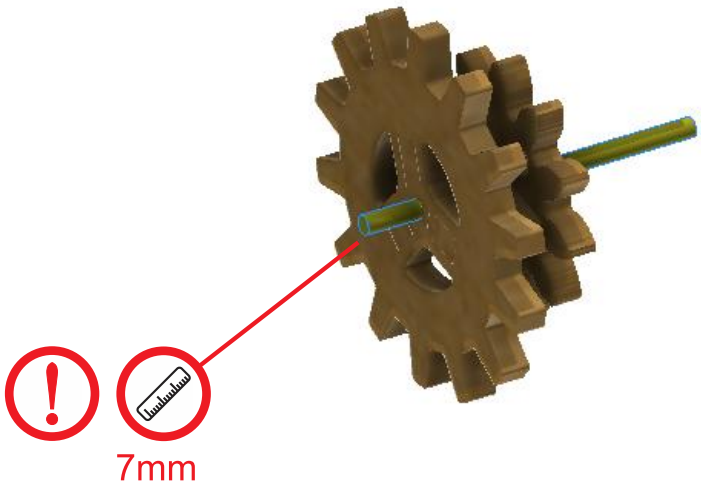

20

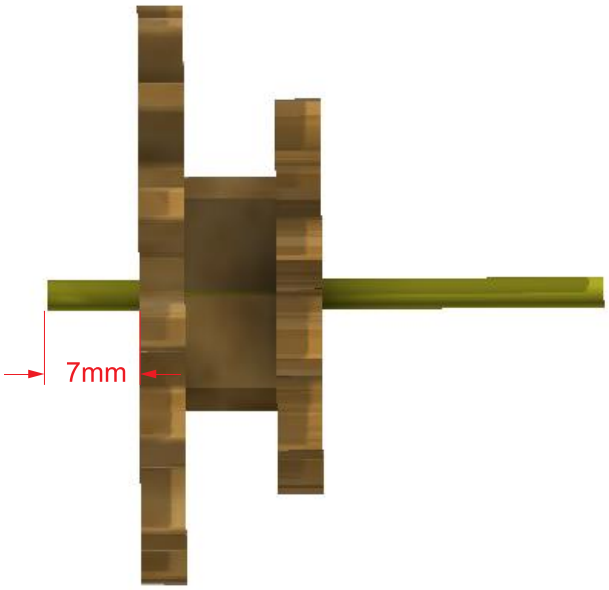


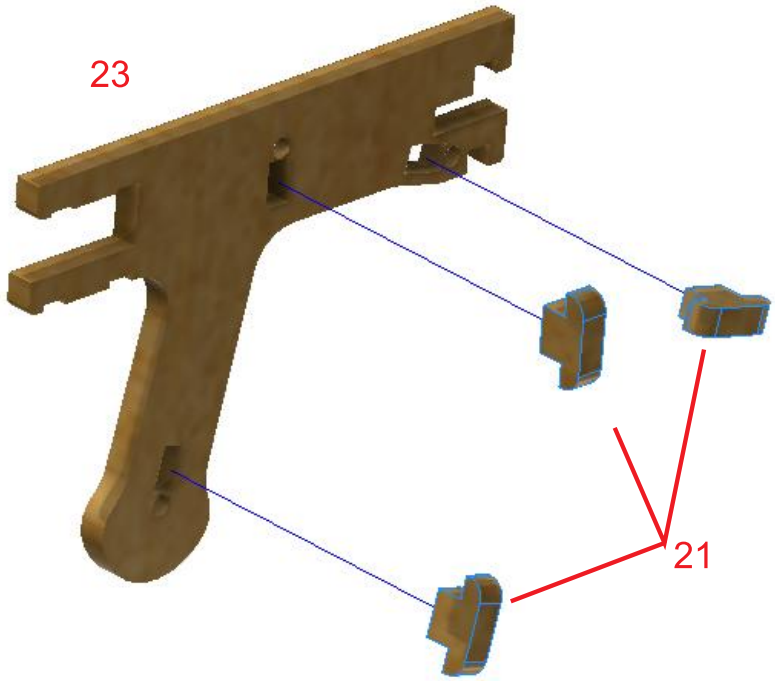
21



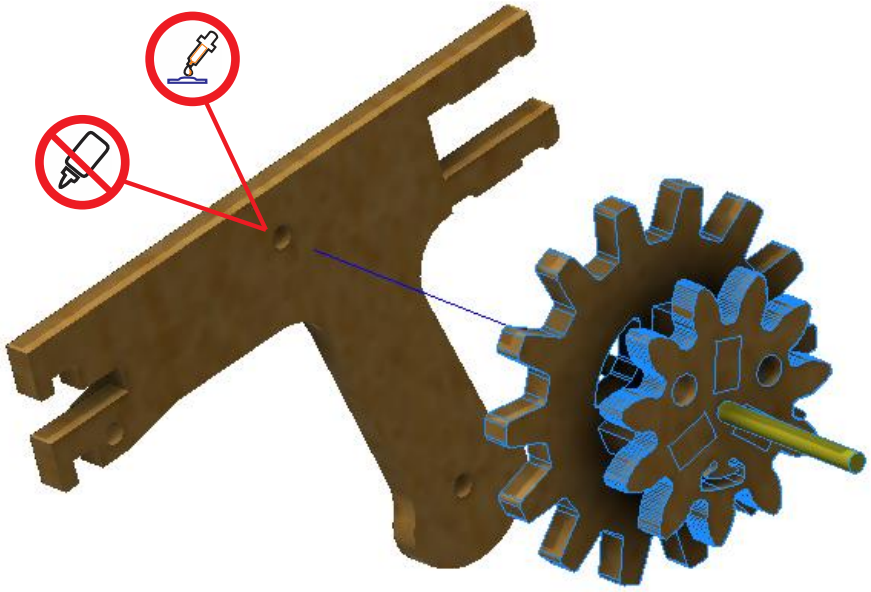

36mm

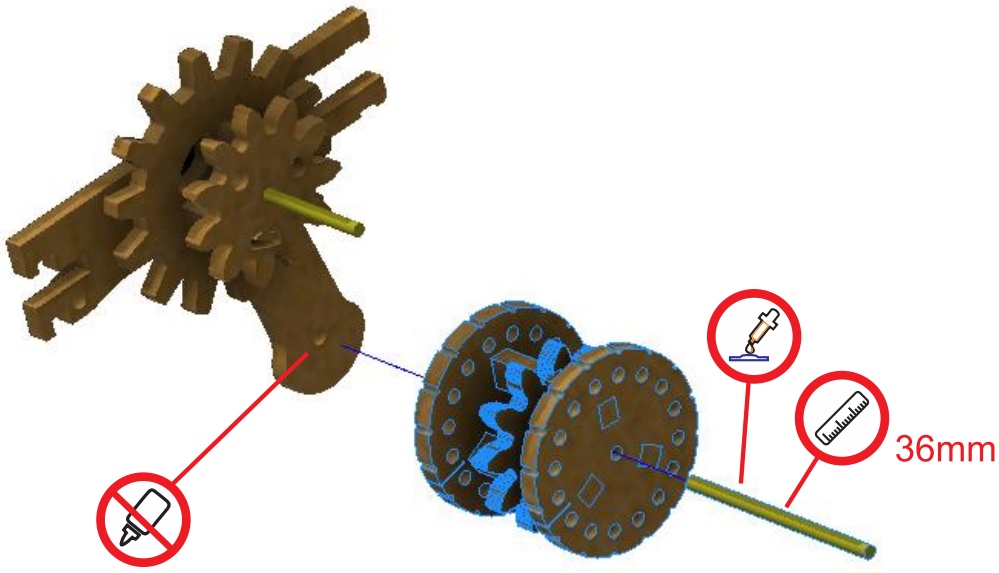

7mm

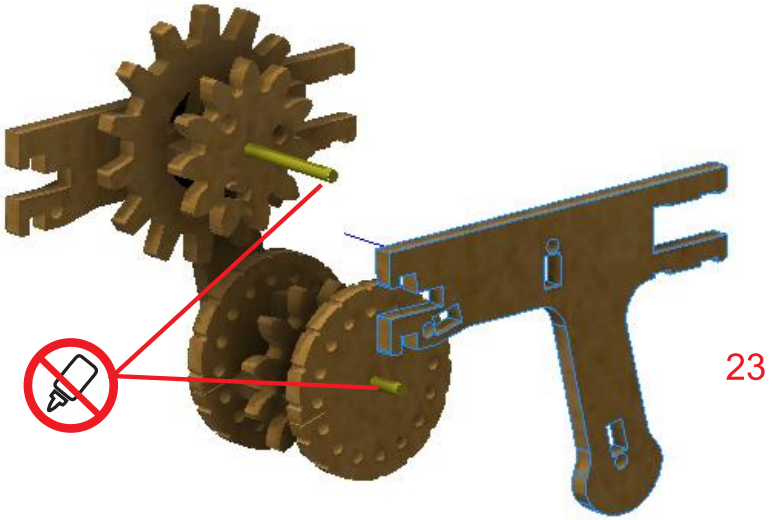

7mm

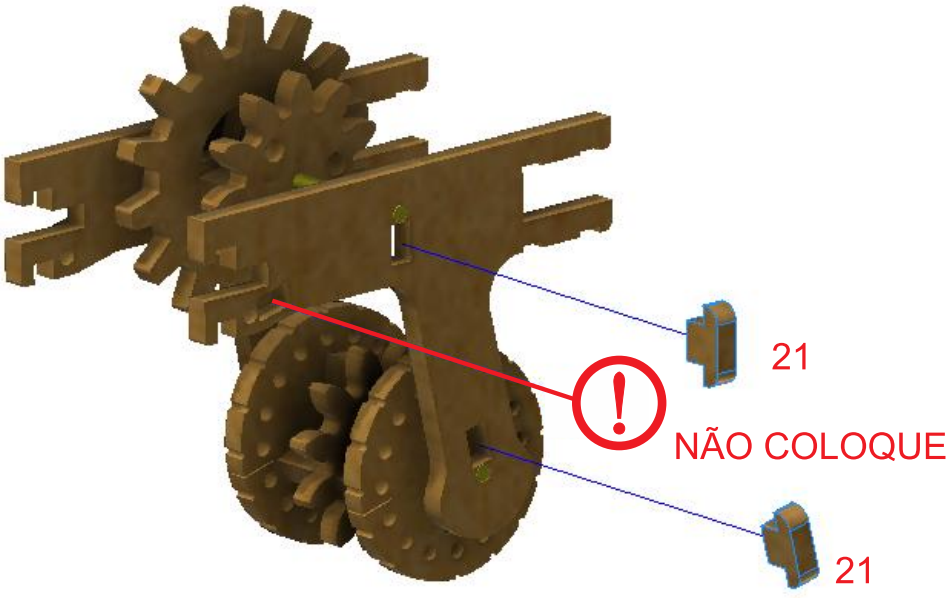

23
21

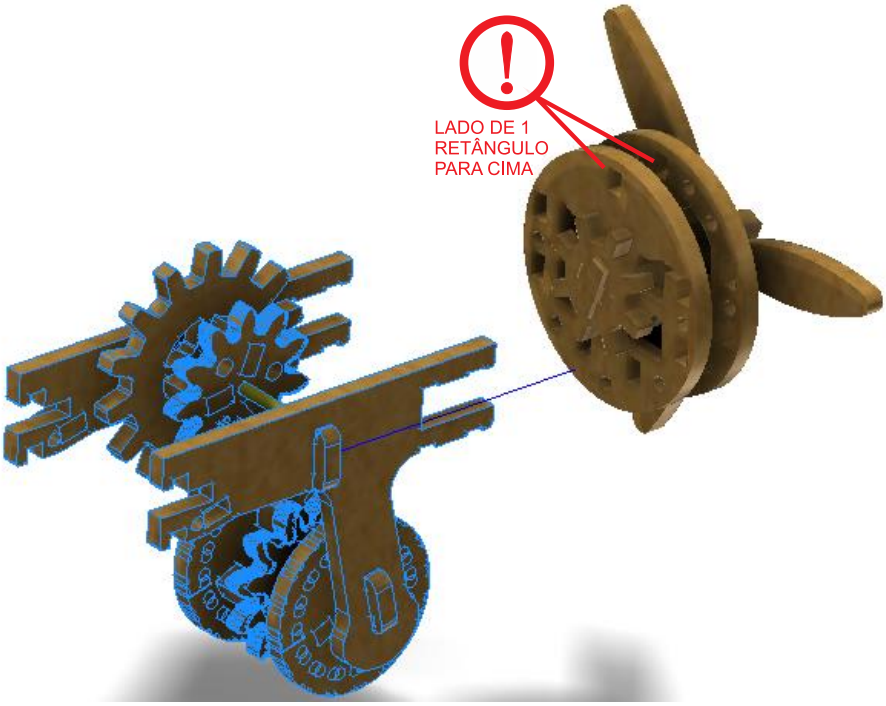
GIRAR

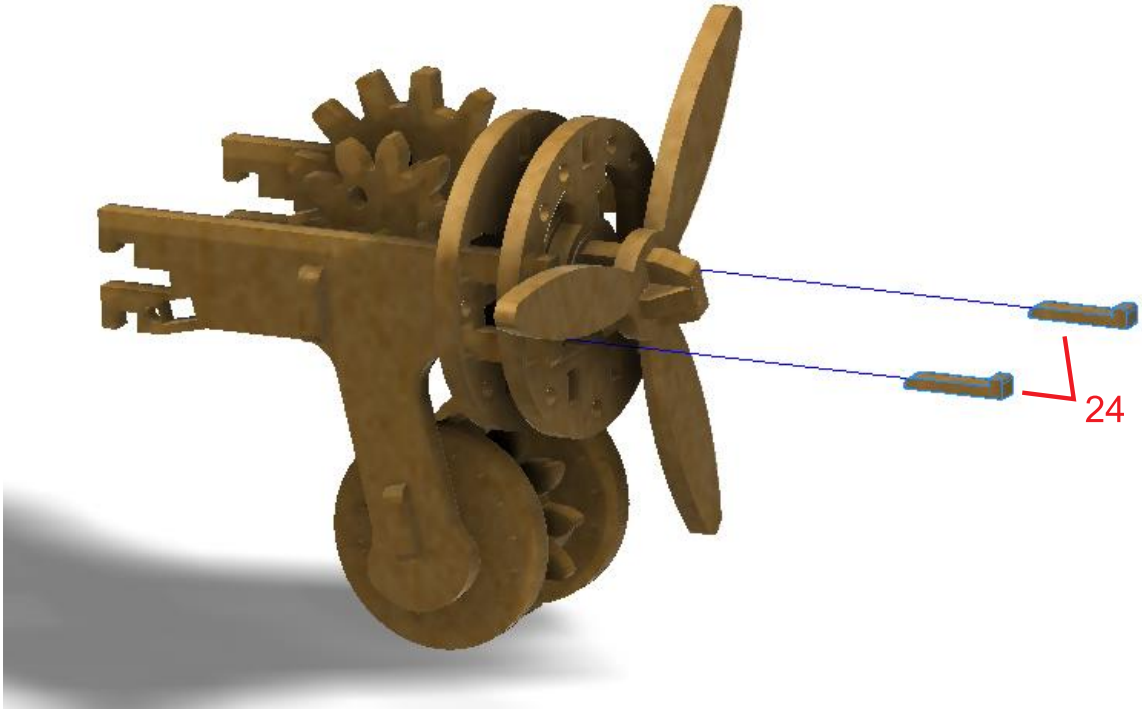


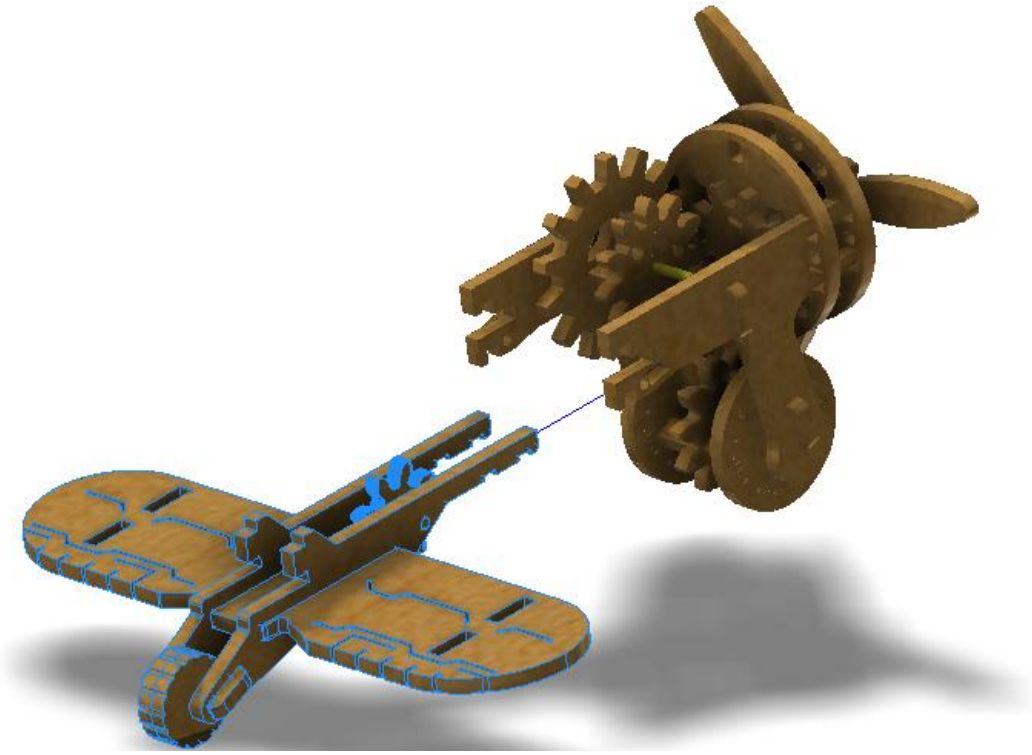

36mm

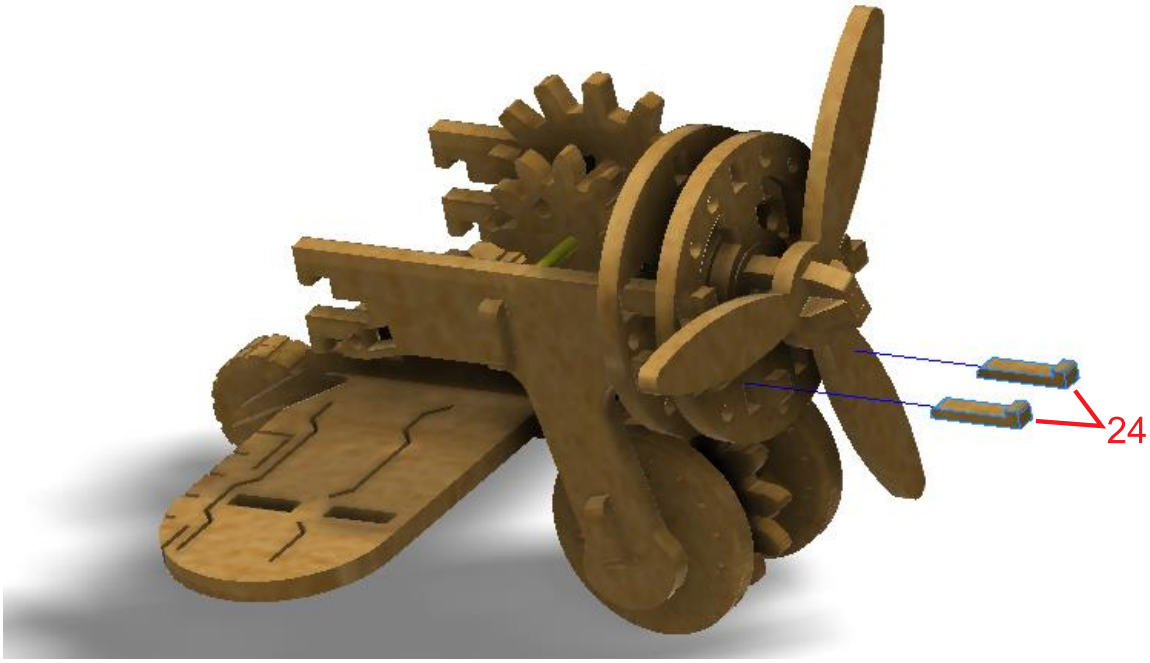

23

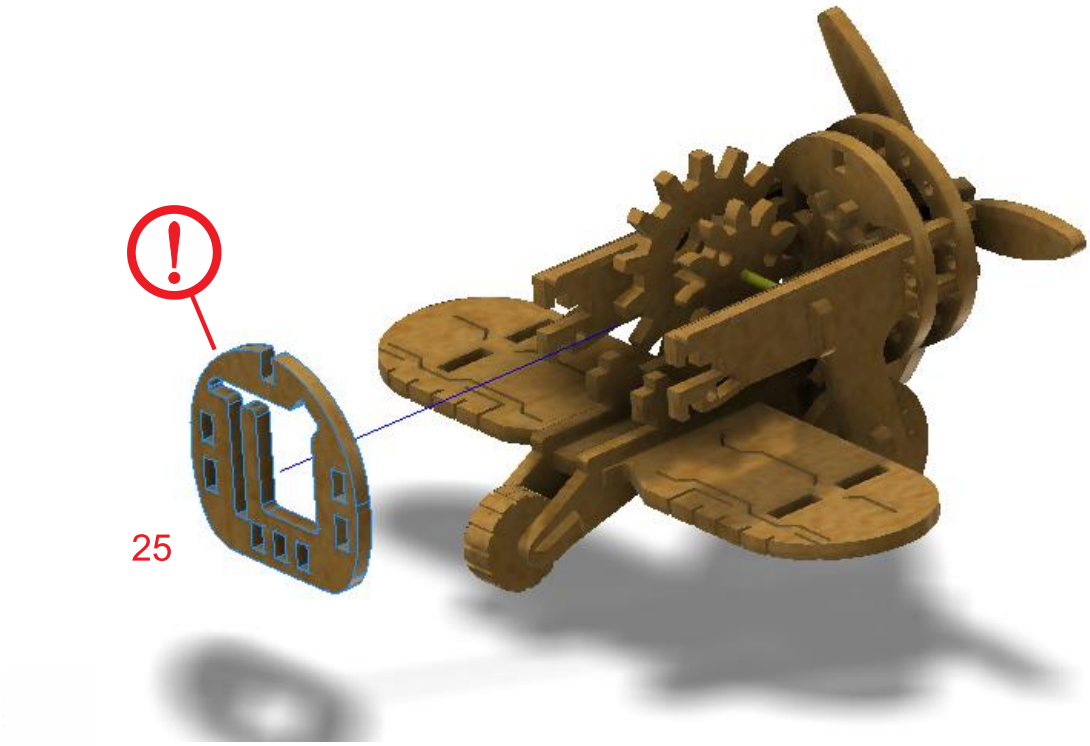

21
NÃO COLOQUE
21

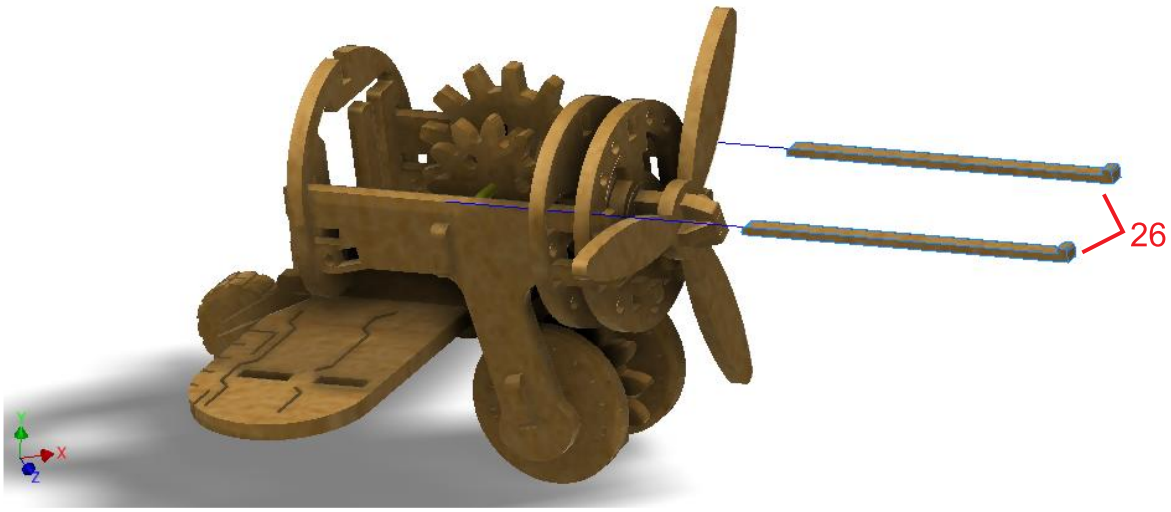

LADO DE 1
RETÂNGULO
PARA CIMA

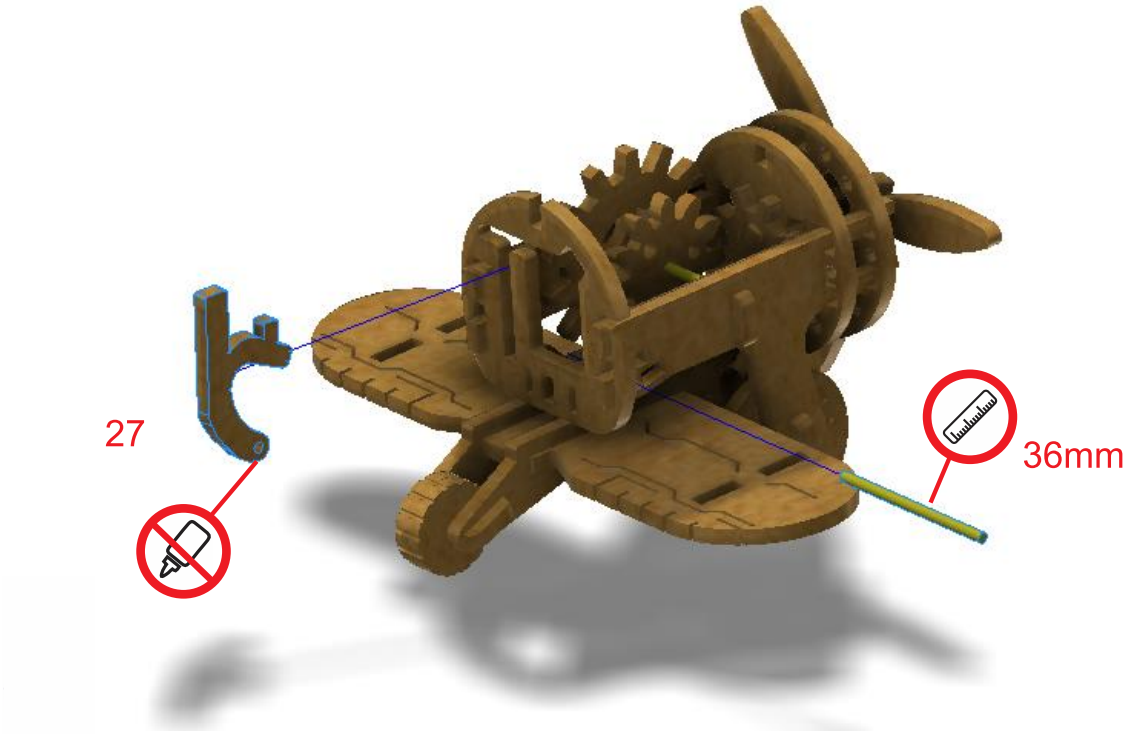

24

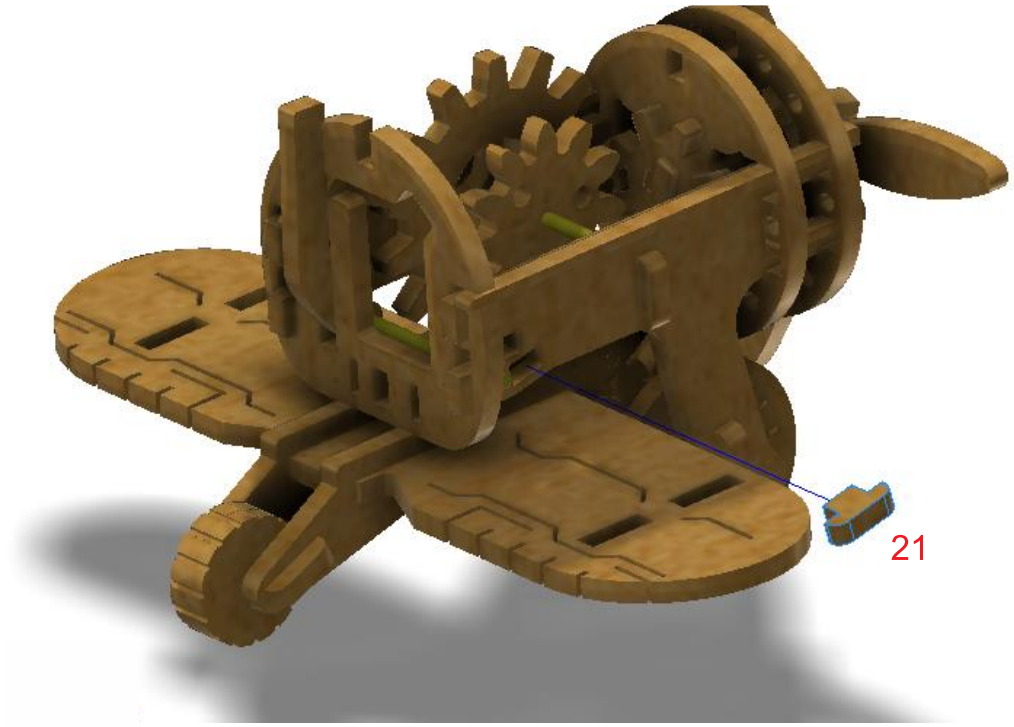


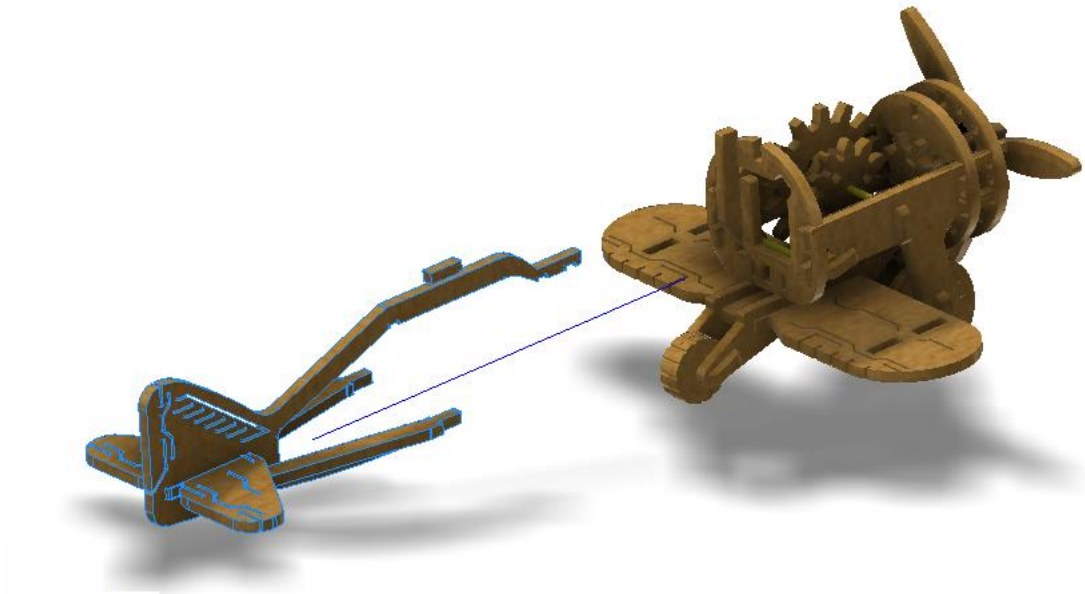

24

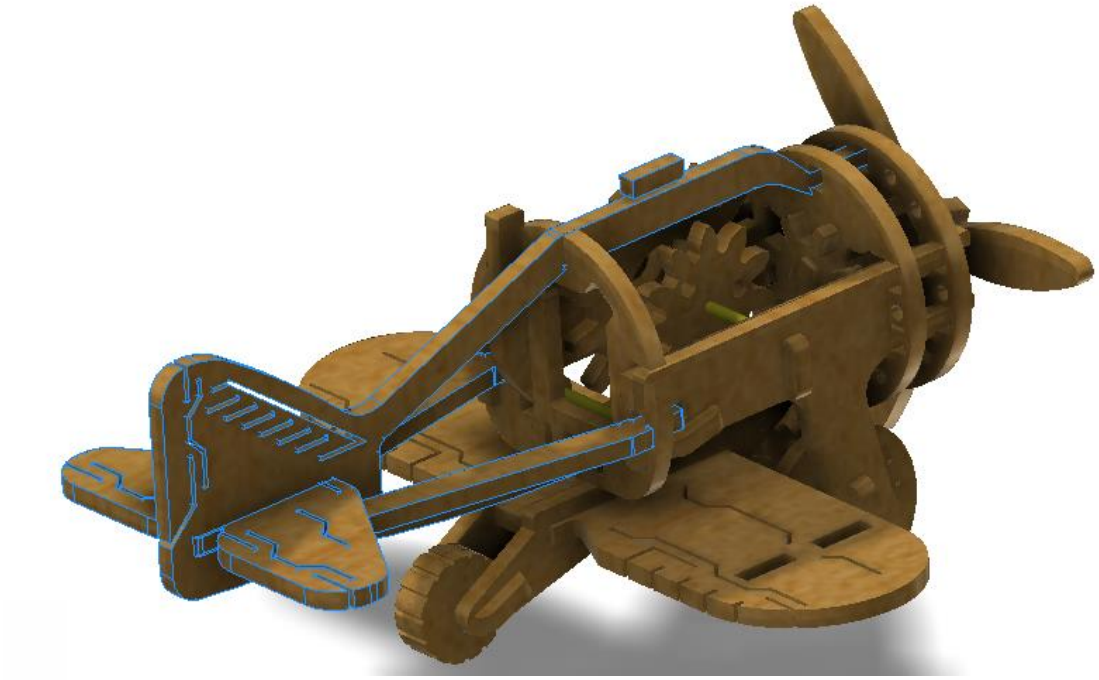

!
25

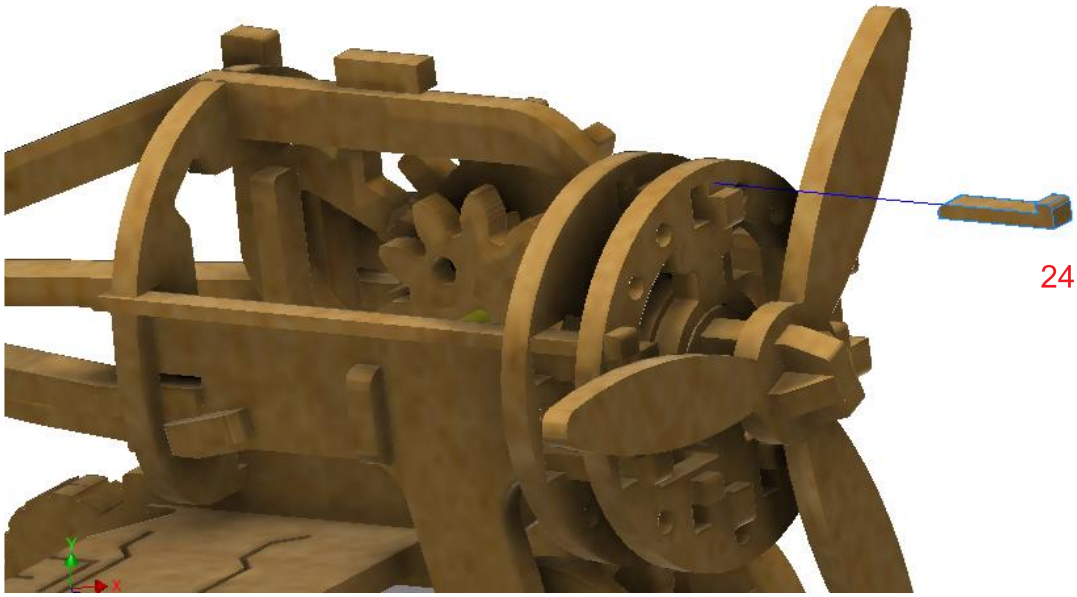

26

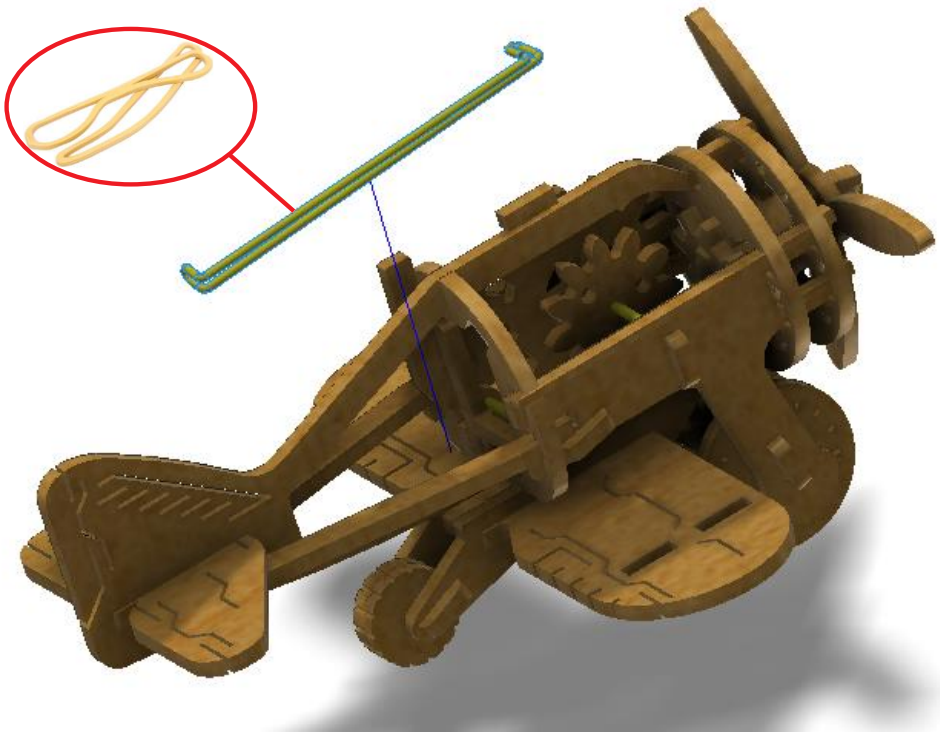

27
36mm

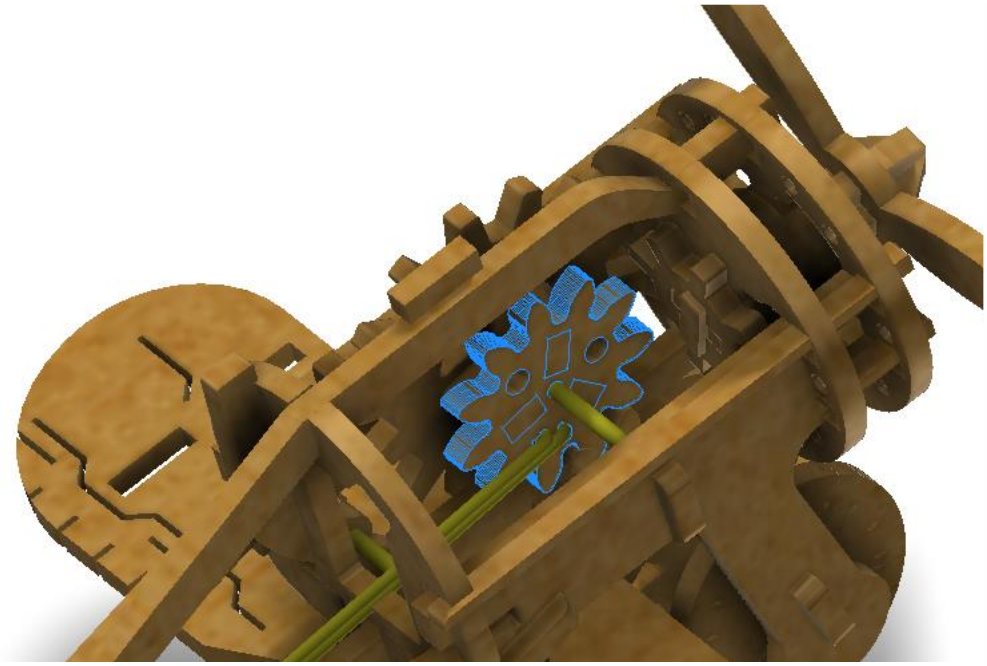

21

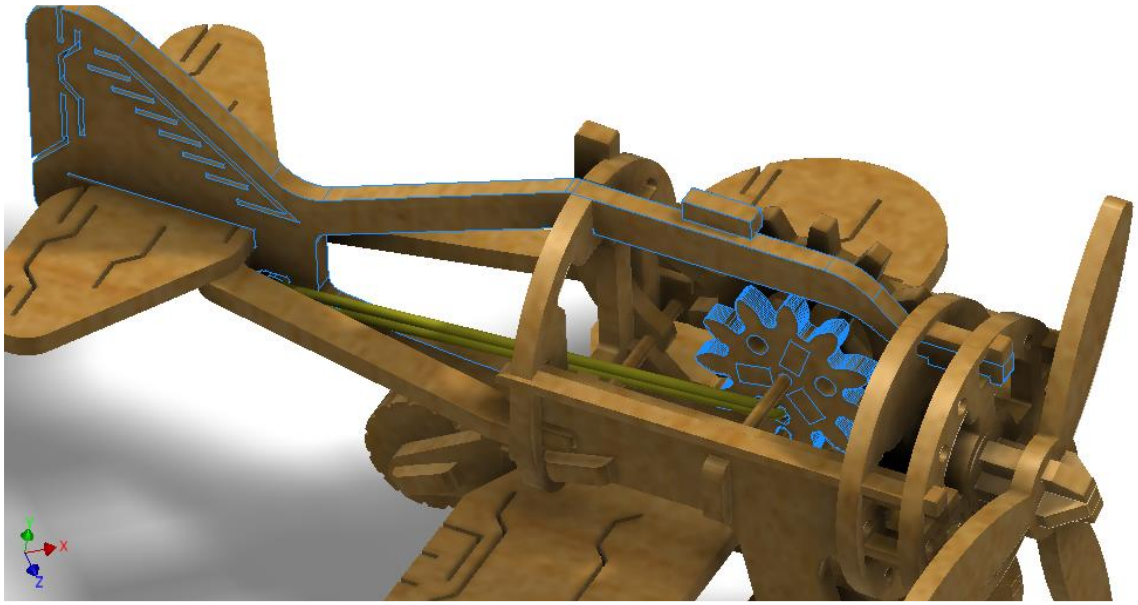


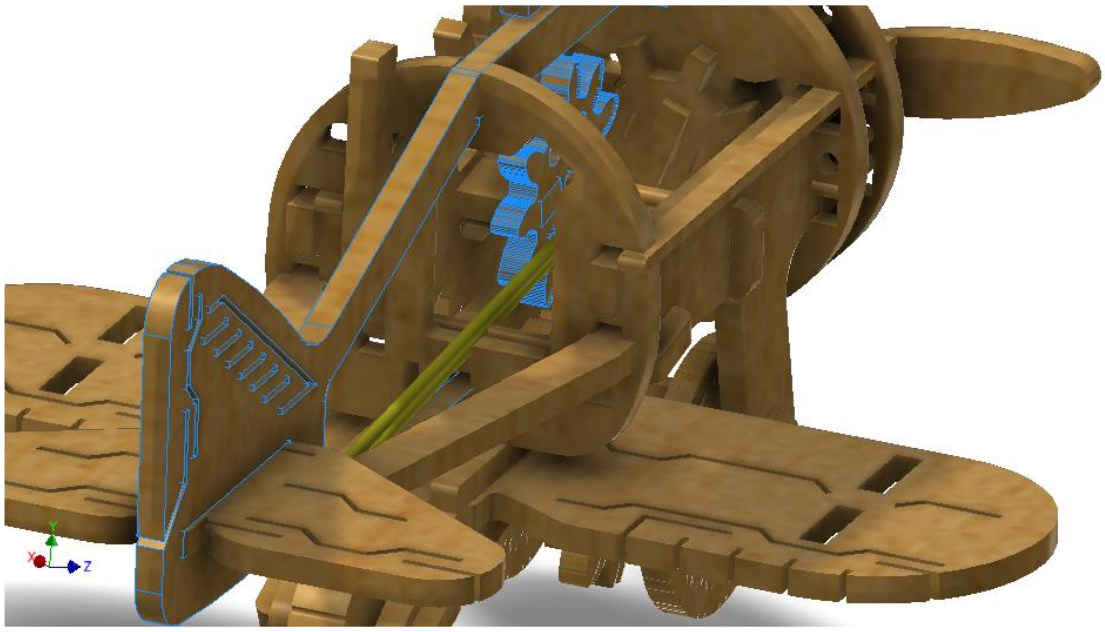


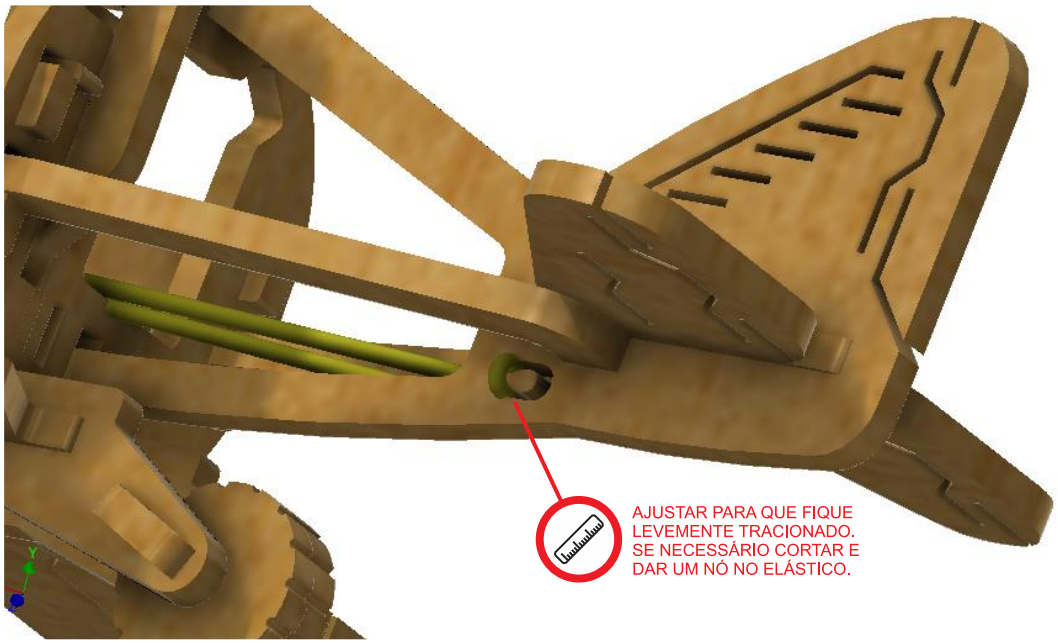

24

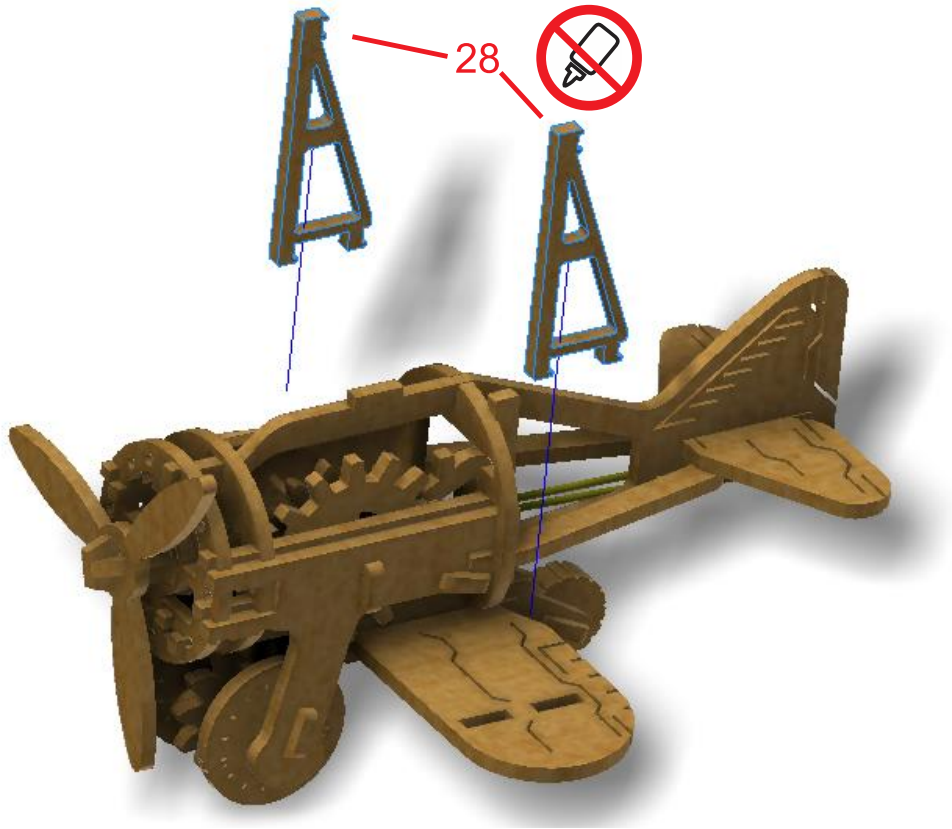


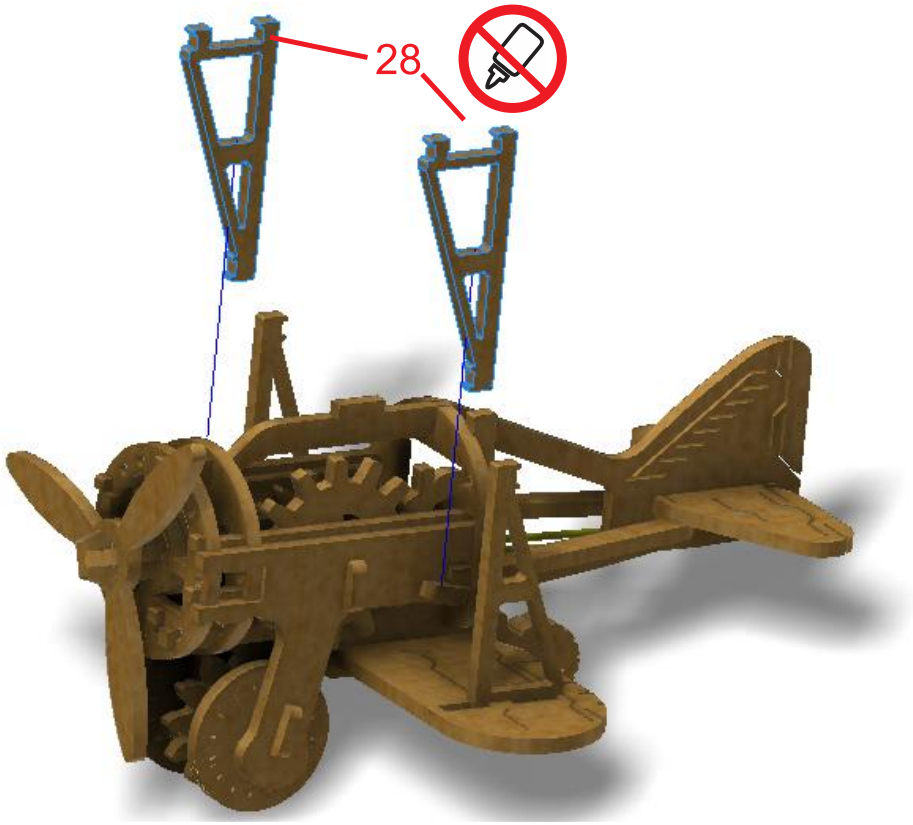


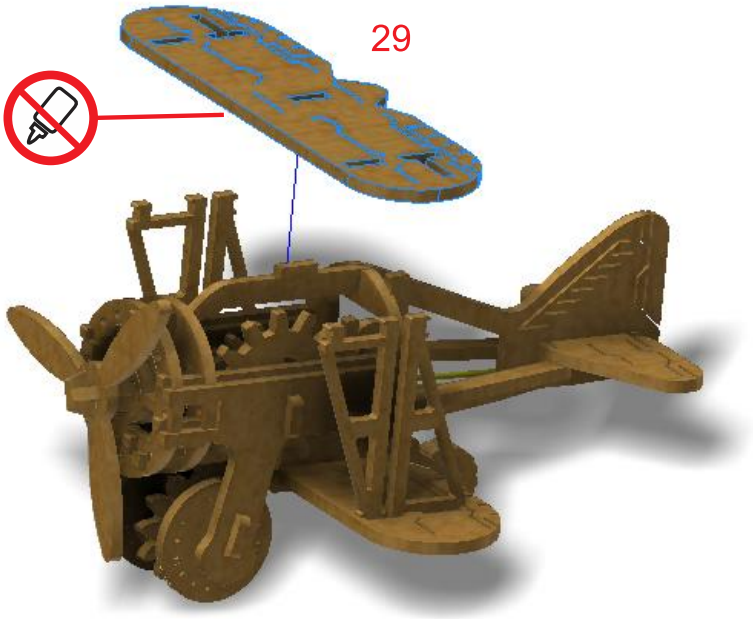


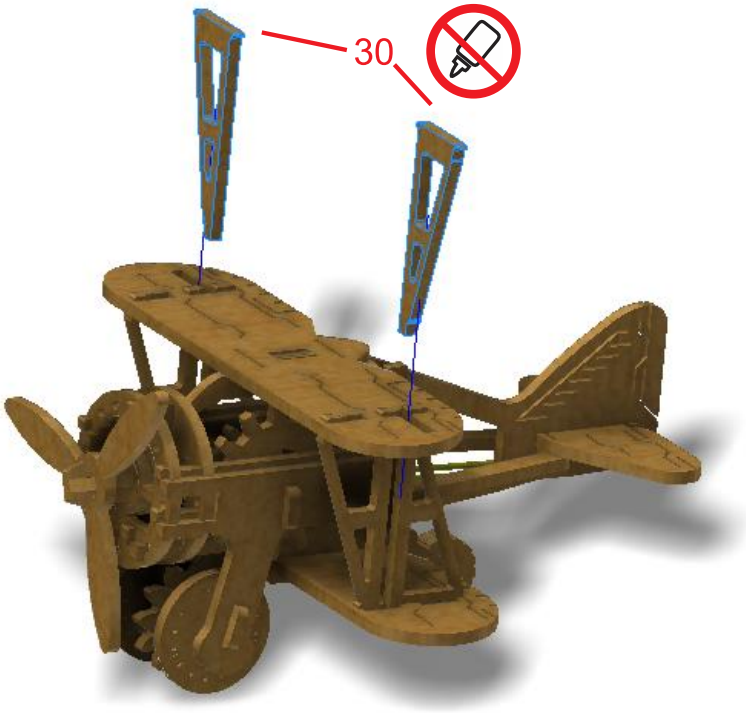



AJUSTAR PARA QUE FIQUE
LEVEMENTE TRACIONADO.
SE NECESSÁRIO CORTAR E
DAR UM NÓ NO ELÁSTICO.

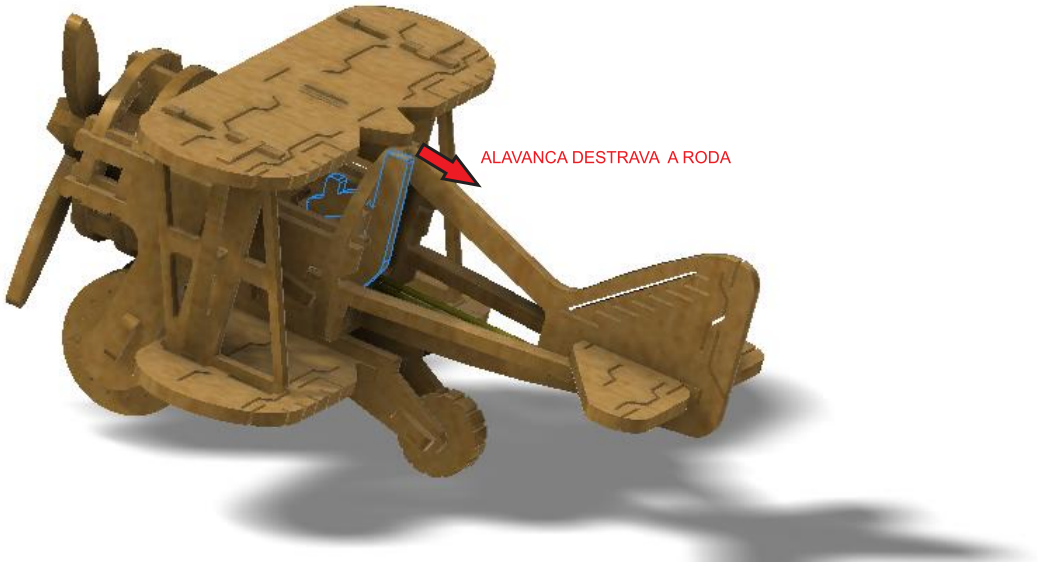

28


28


29


30

GIRO PARA TENSIONAR O
ELÁSTICO (+- 12X 360º)


ALAVANCA DESTRAVA A RODA