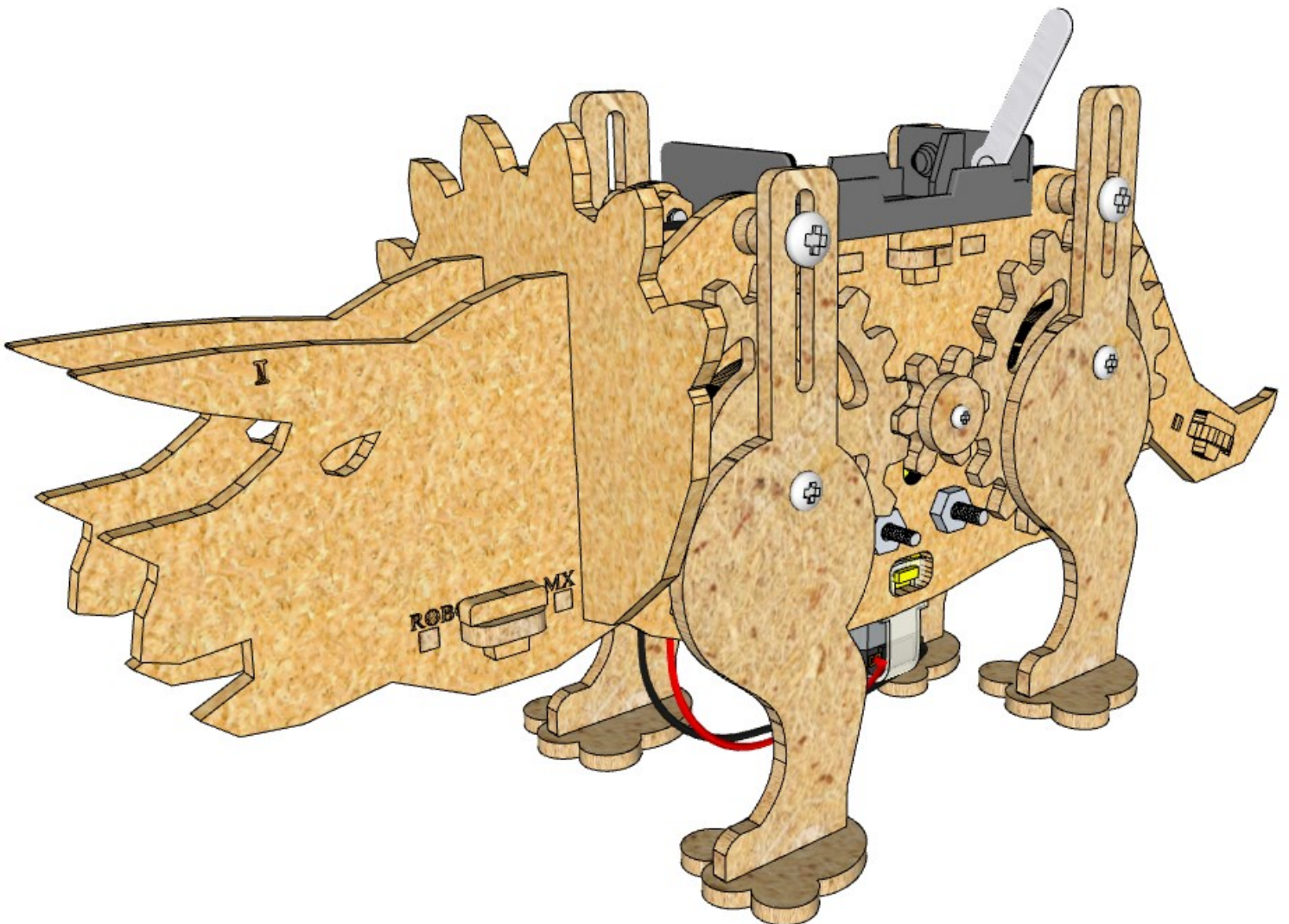
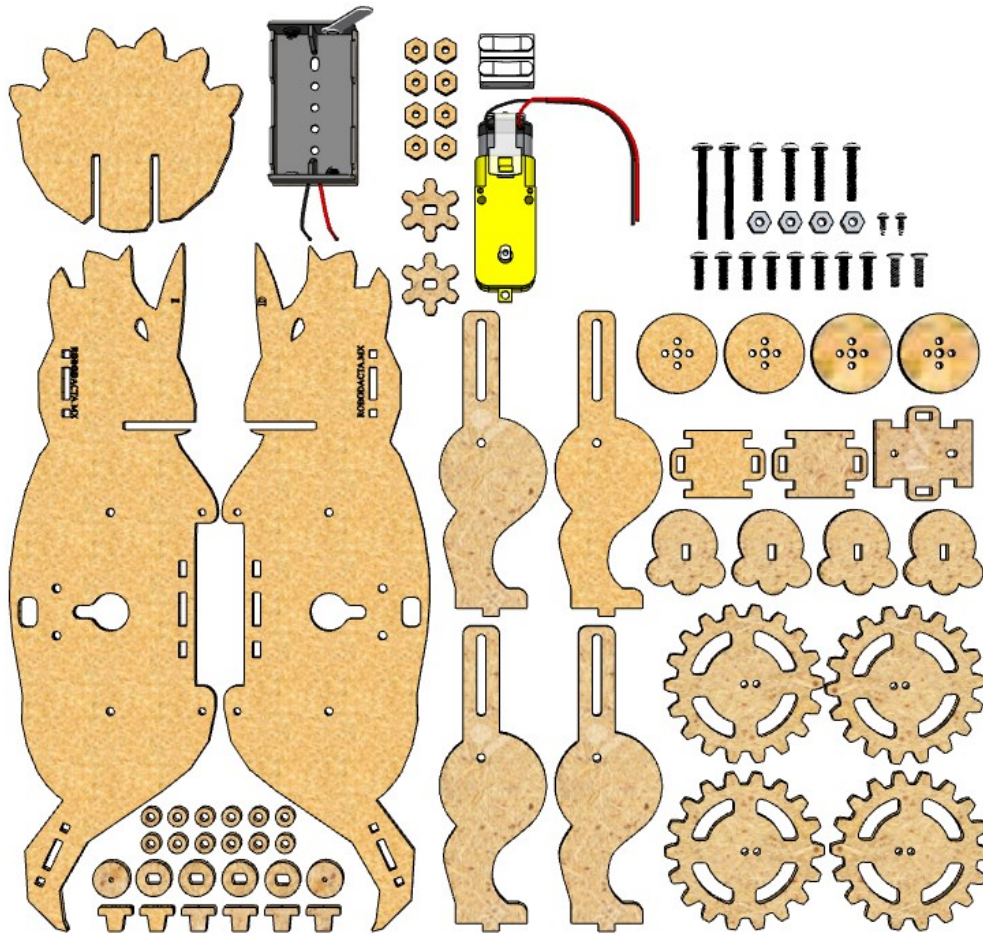


robodacta.mx
robótica didáctica

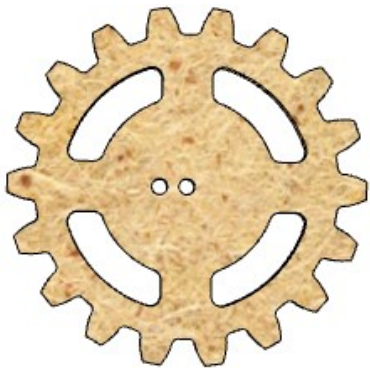
Manual de ensamble
Kit Robot Triceratops
Código KIT1427



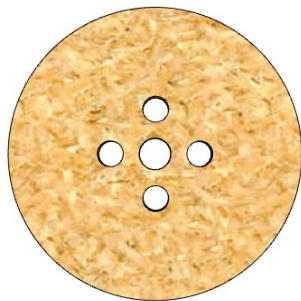
Para poder armar el **Robot Triceratops** identifica las siguientes piezas.



1

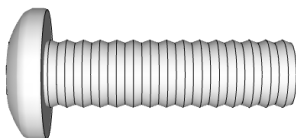


x2

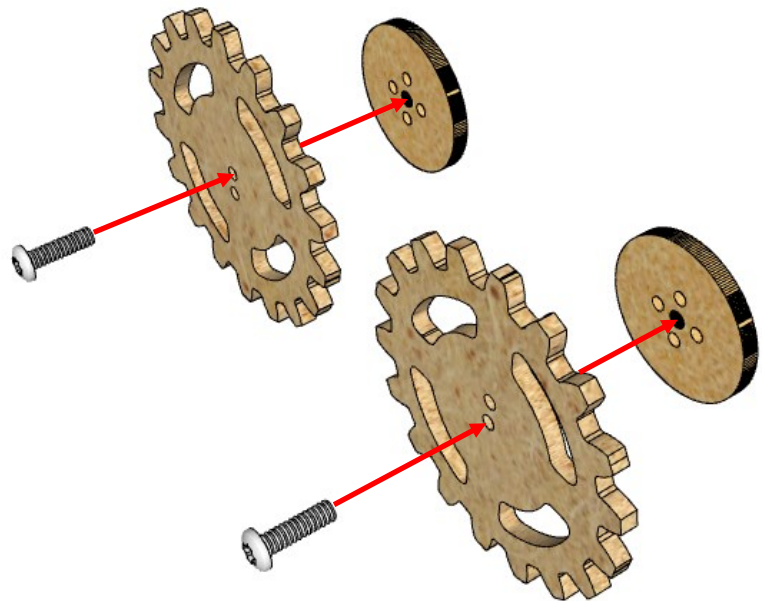


x2

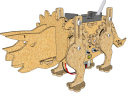
Tornillo 1.4 cm



x2

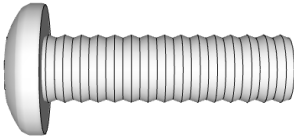


Pasa un tornillo por el orificio de abajo y otro por el de arriba

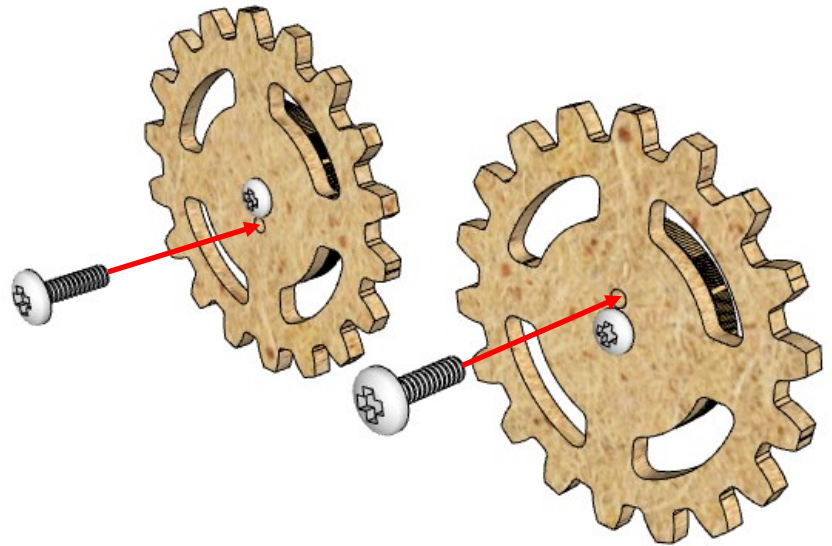


2

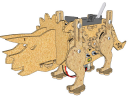
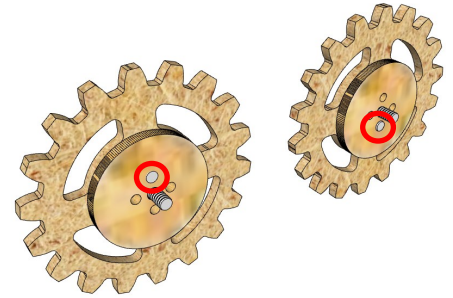
Tornillo 1.4 cm



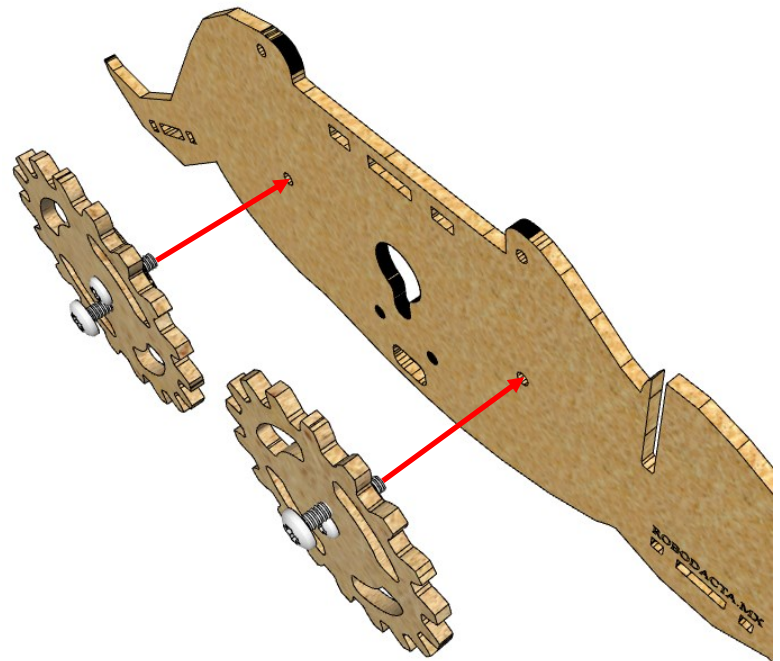
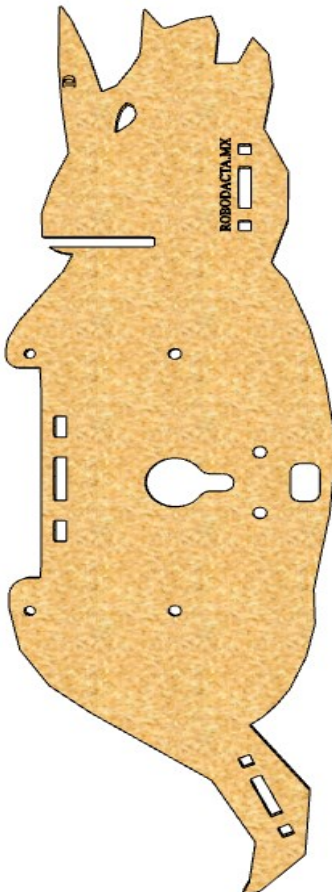
x2

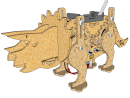


Introduce los tornillos hasta el tope de la pieza



3

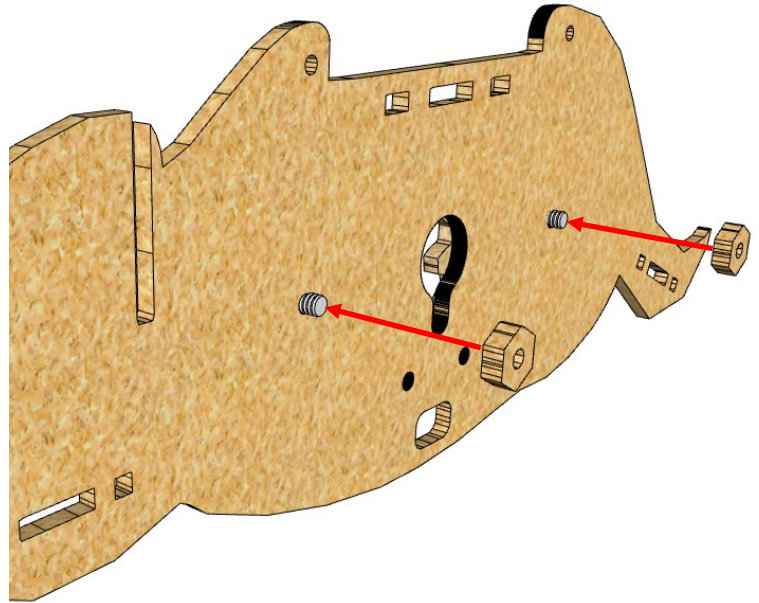




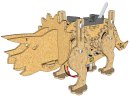
4



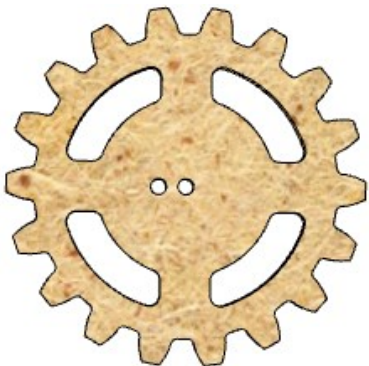
x2



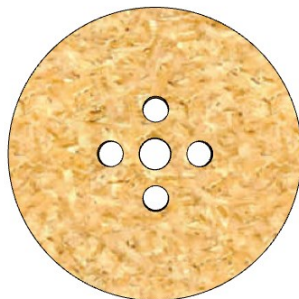
Nota: al colocar las tuercas de MDF ajusta asta el tope y regresa 1/2 de vuelta.



5

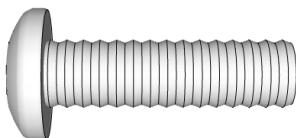


x2

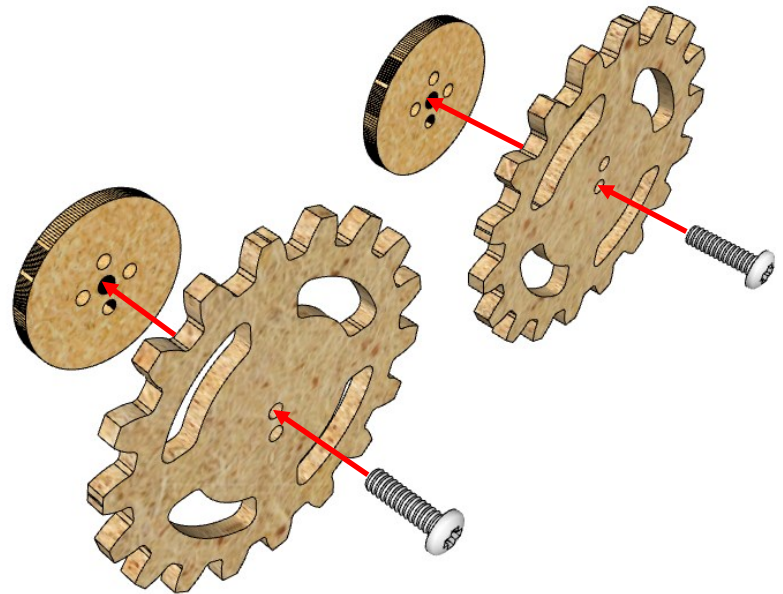


x2

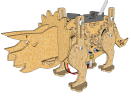
Tornillo 1.4 cm



x2

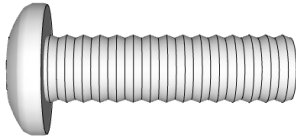


Pasa un tornillo por el orificio de arriba y otro por el de abajo



6

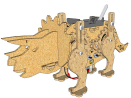
Tornillo 1.4 cm



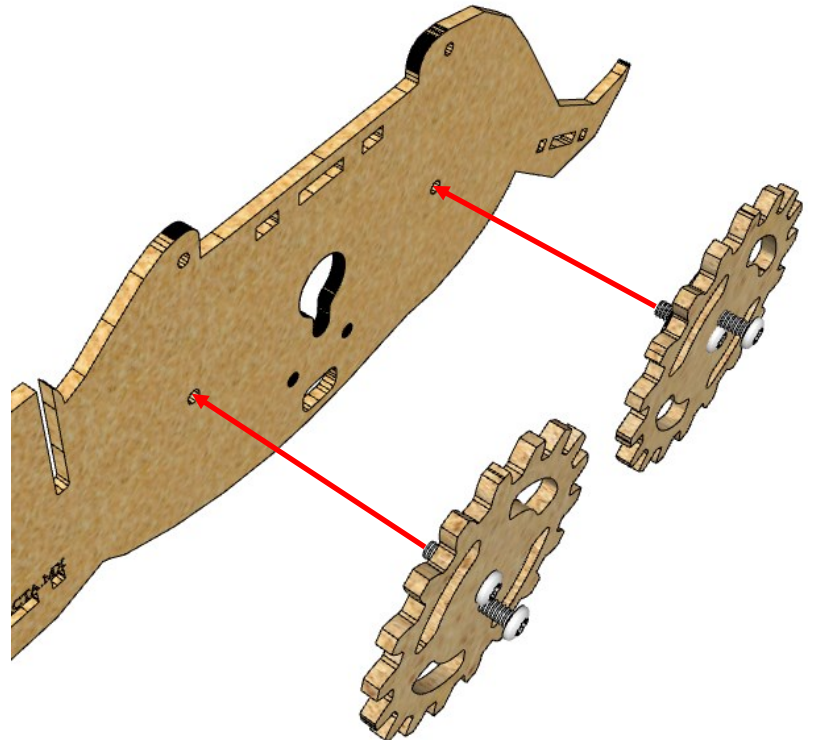
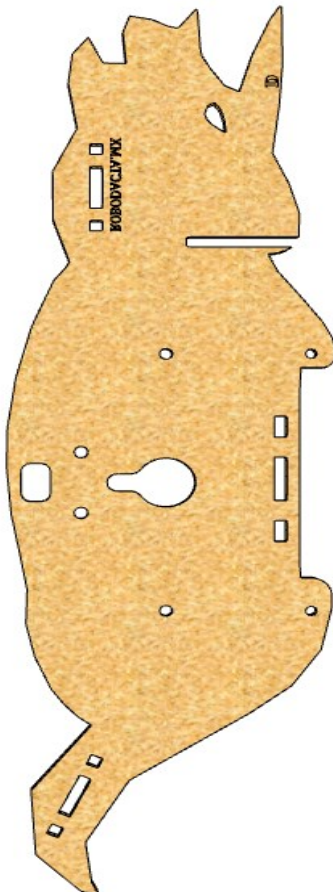
x2

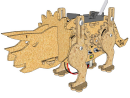


Introduce los tornillos
hasta el tope de la pieza

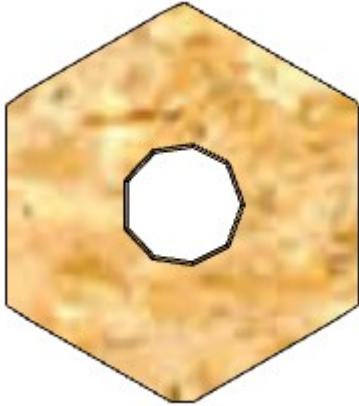


7

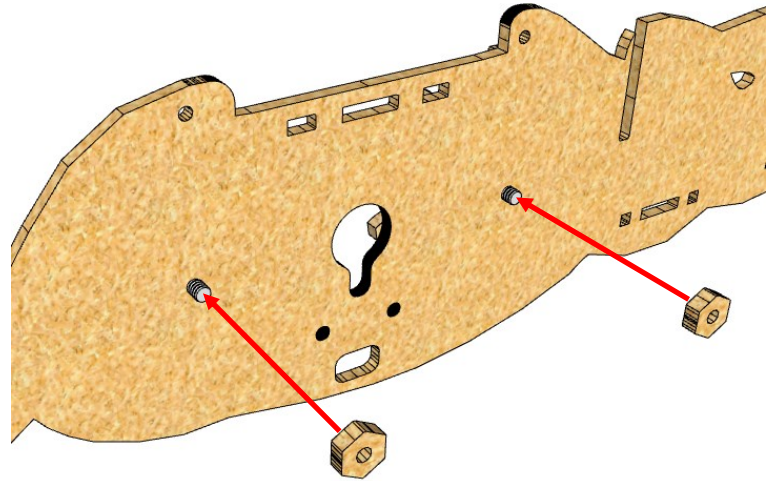




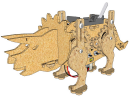
8



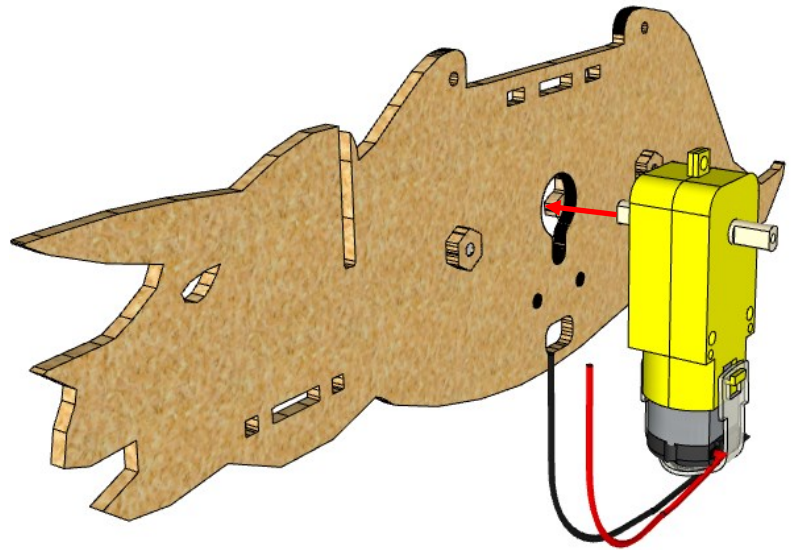
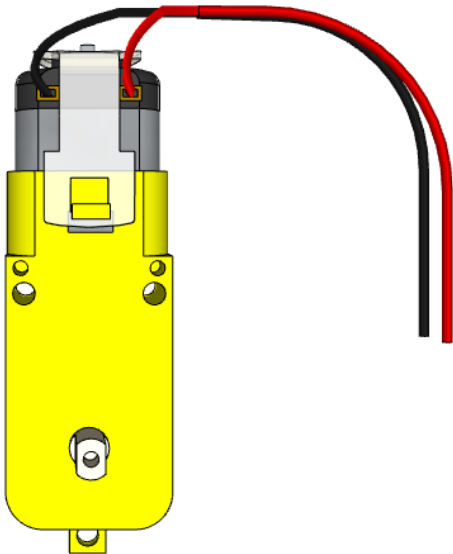
x2

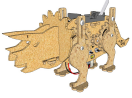


Nota: al colocar las tuercas de MDF ajusta asta el tope y regresa 1/2 de vuelta.



9



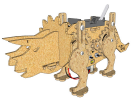
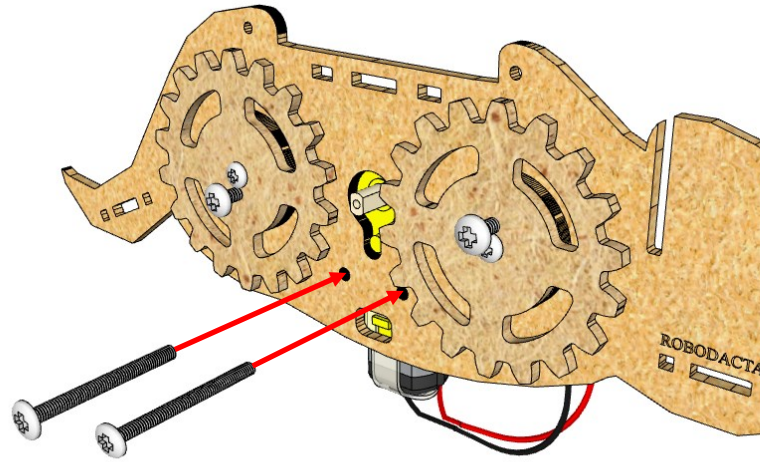


10

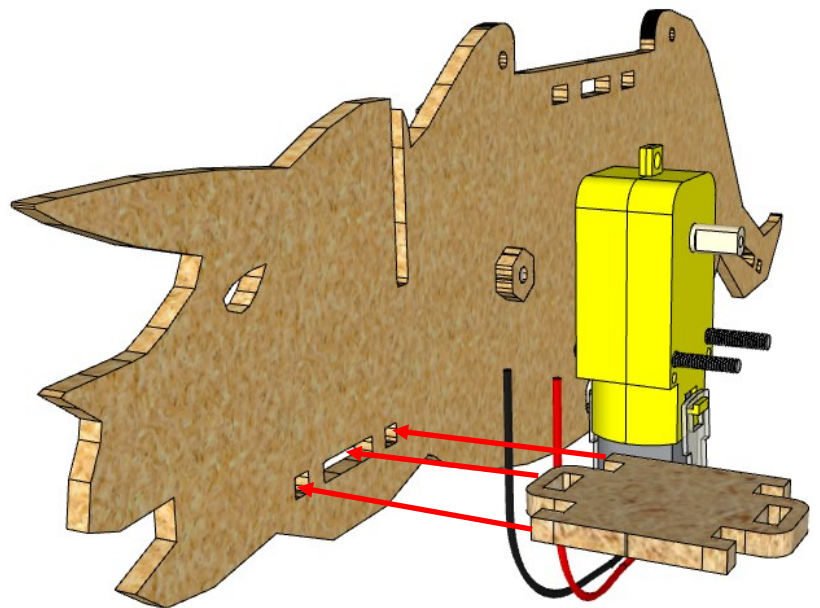
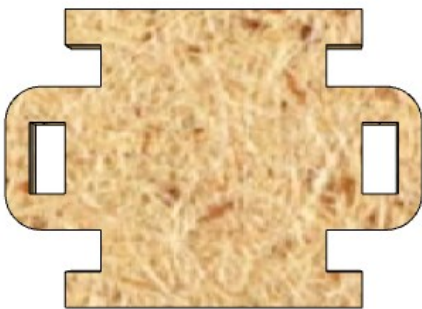
Tornillo 3.3 cm

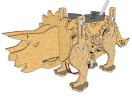


x2

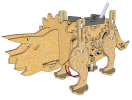
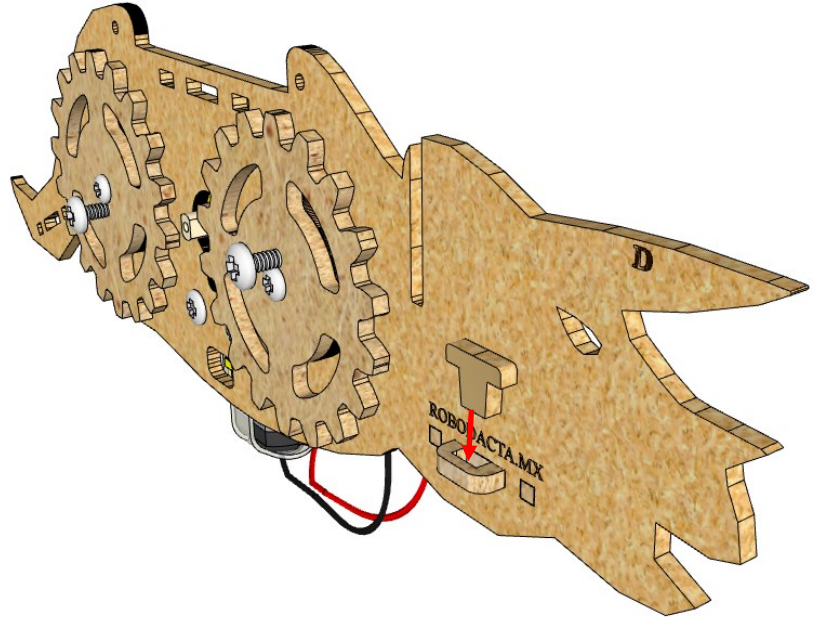
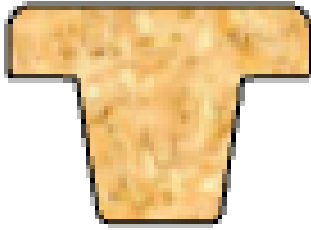


11

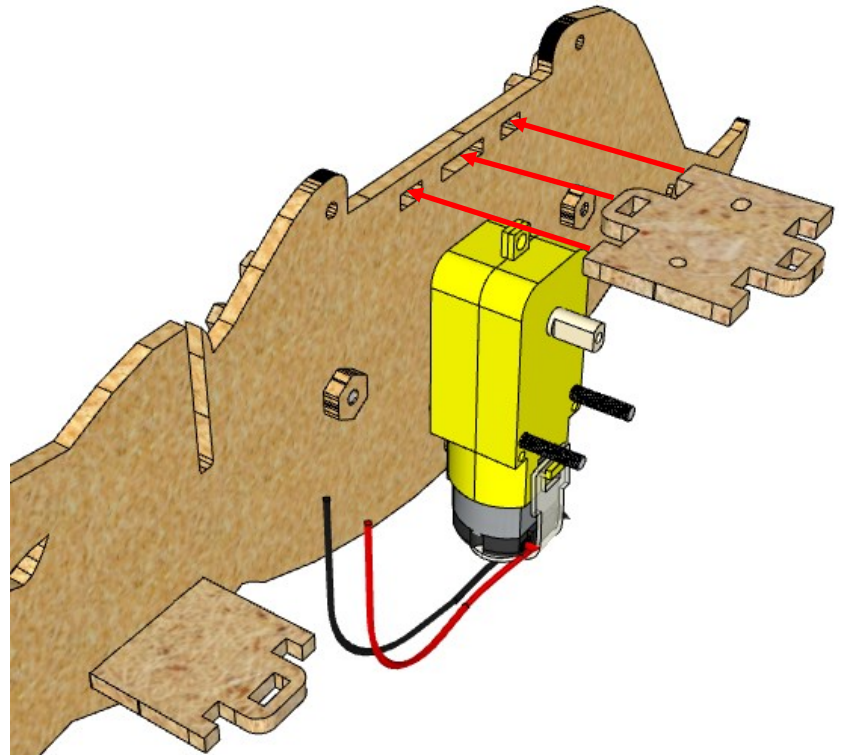
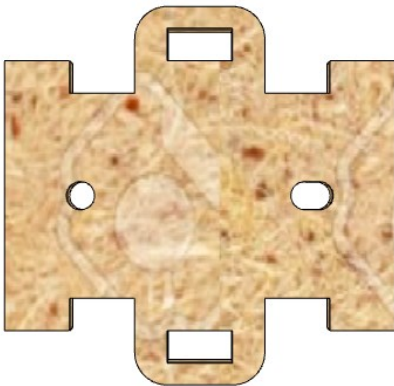


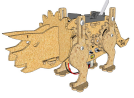


12

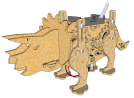
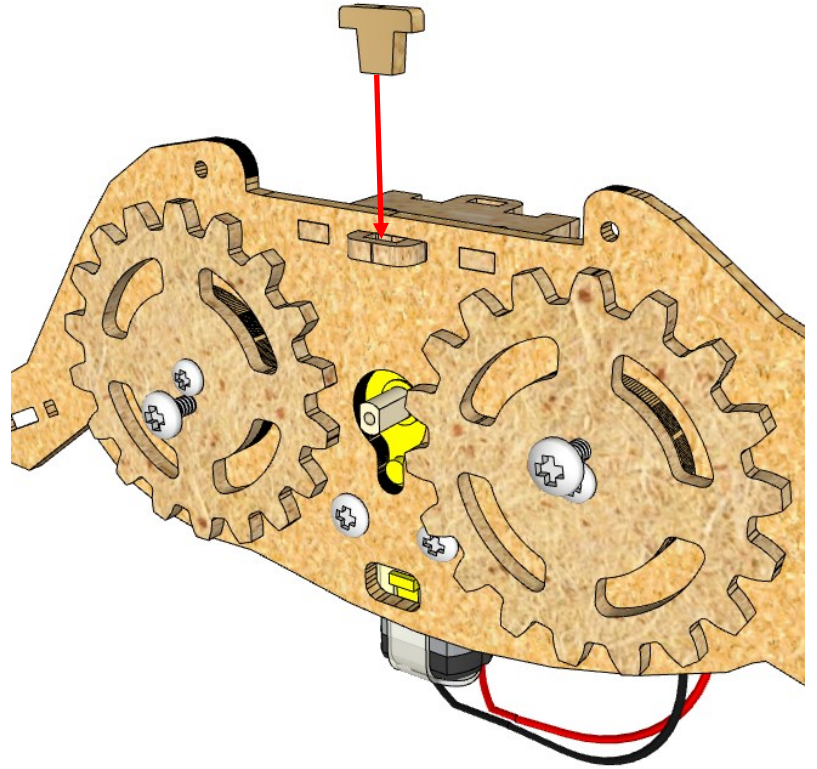
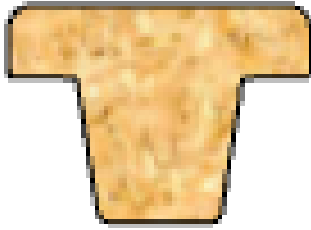


13

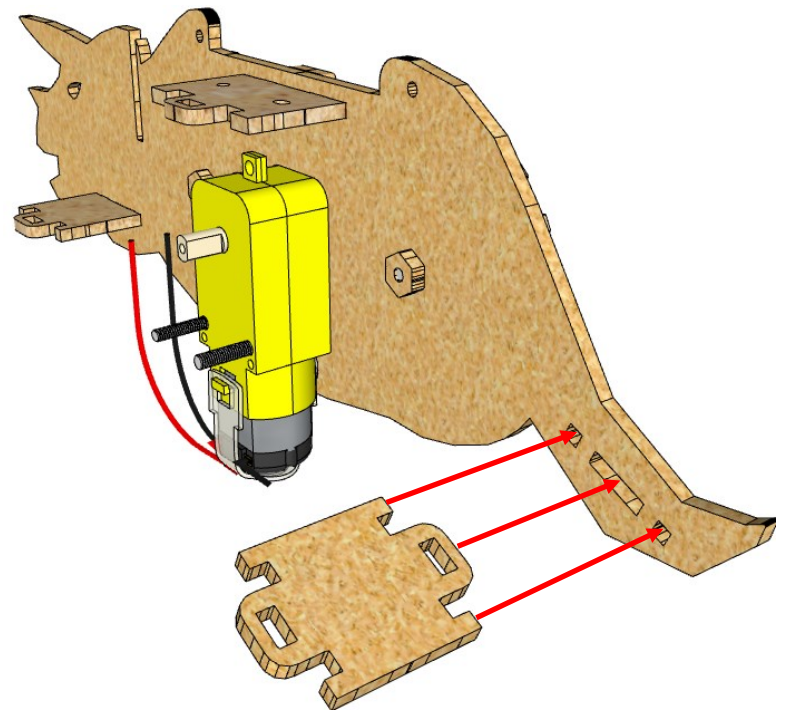
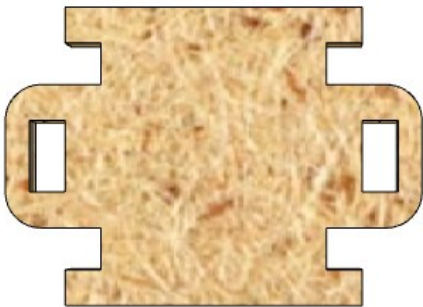


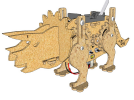


14

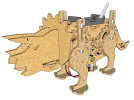
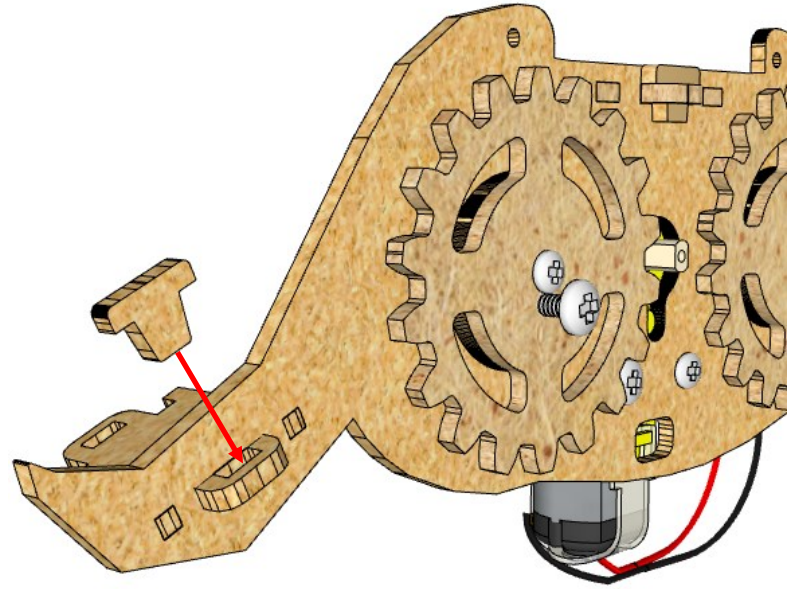
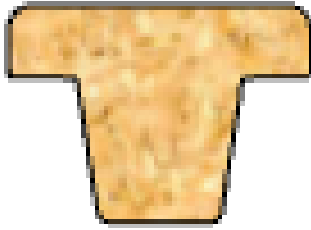


15

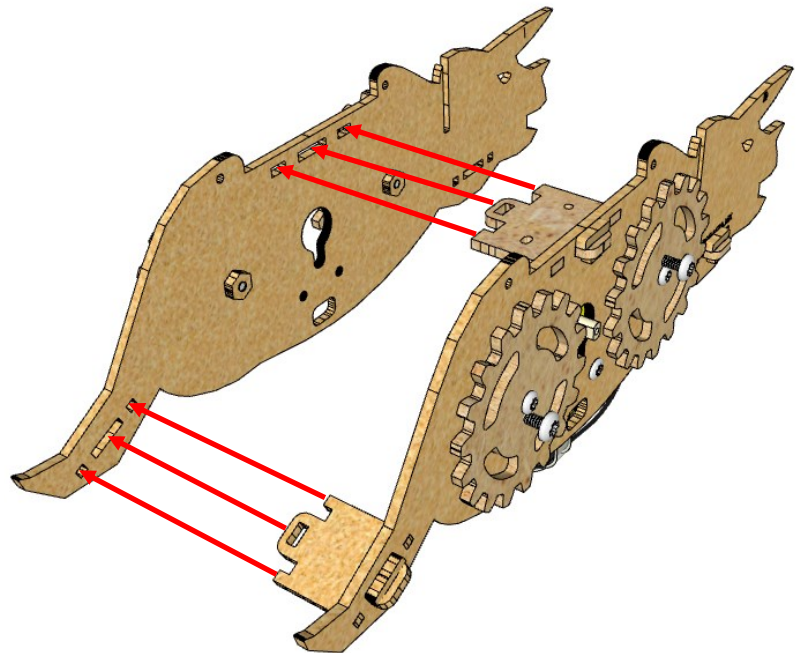
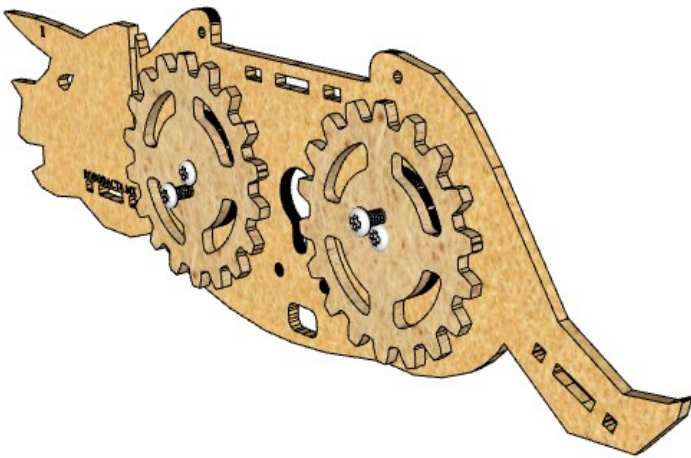


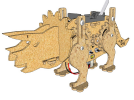


16

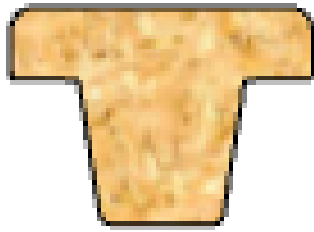


17

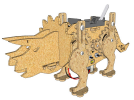
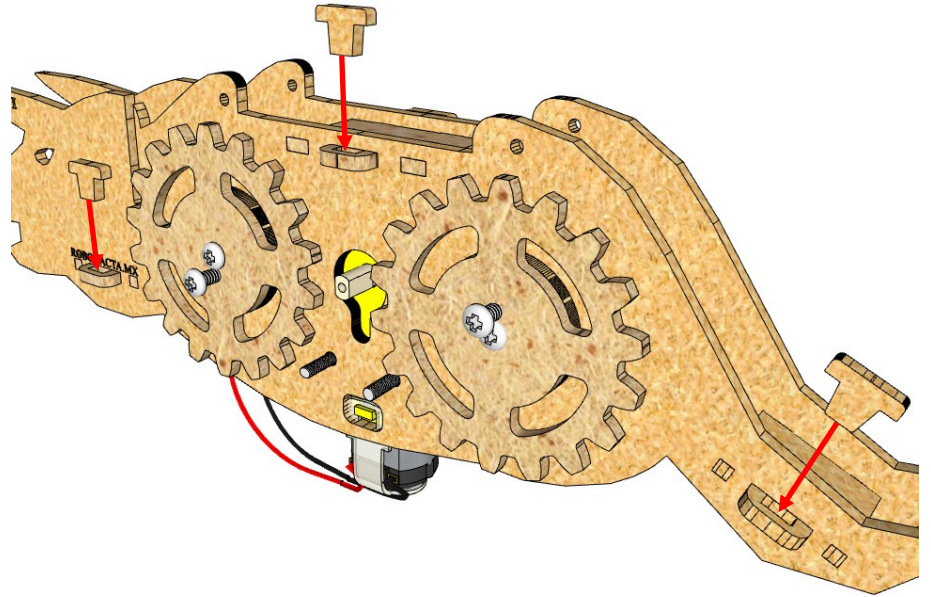




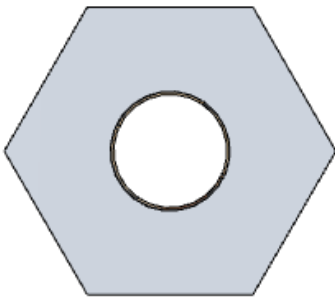
18



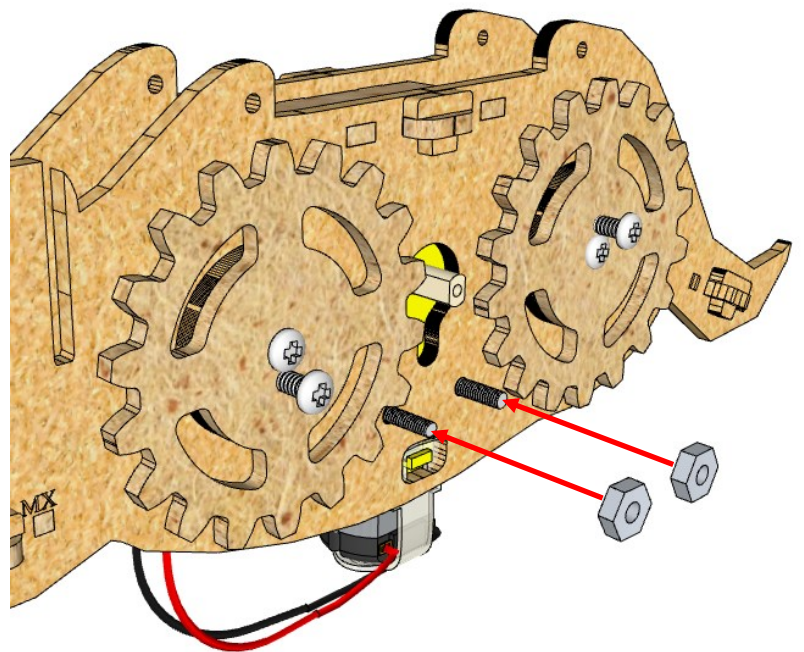
x3

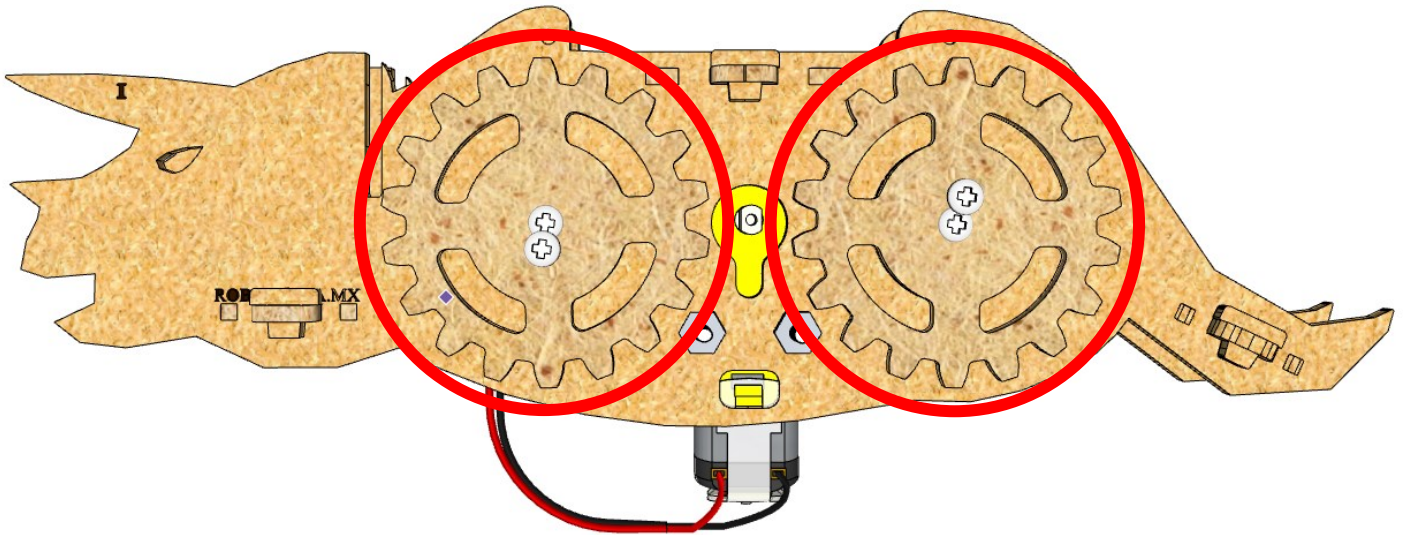
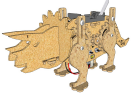


19

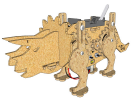


x2

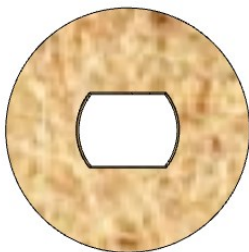
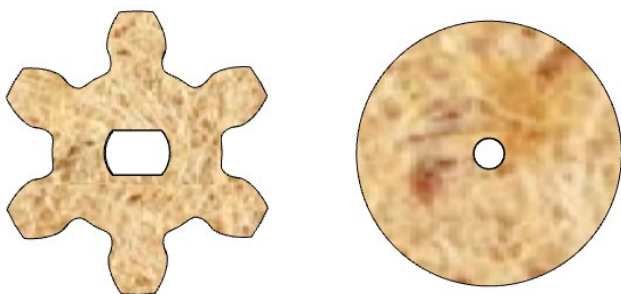




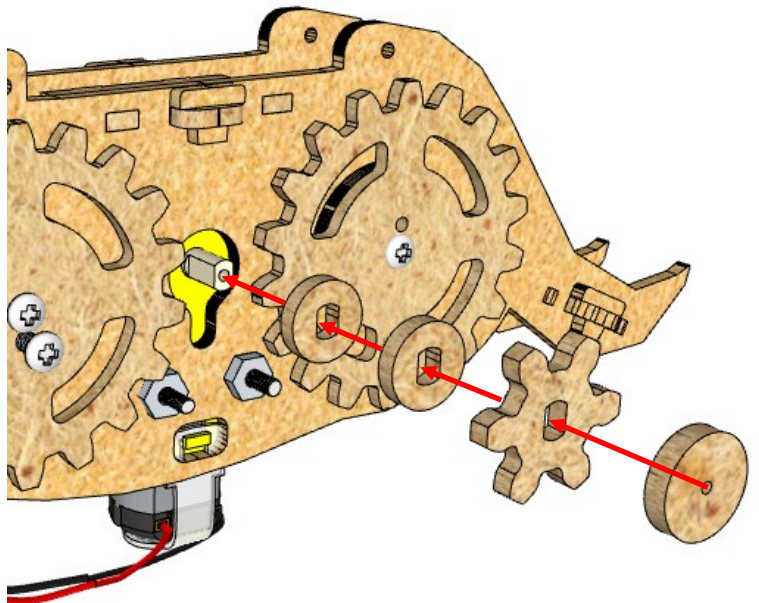
Comprueba que los engranes se encuentren en la posición mostrada

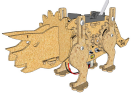


20



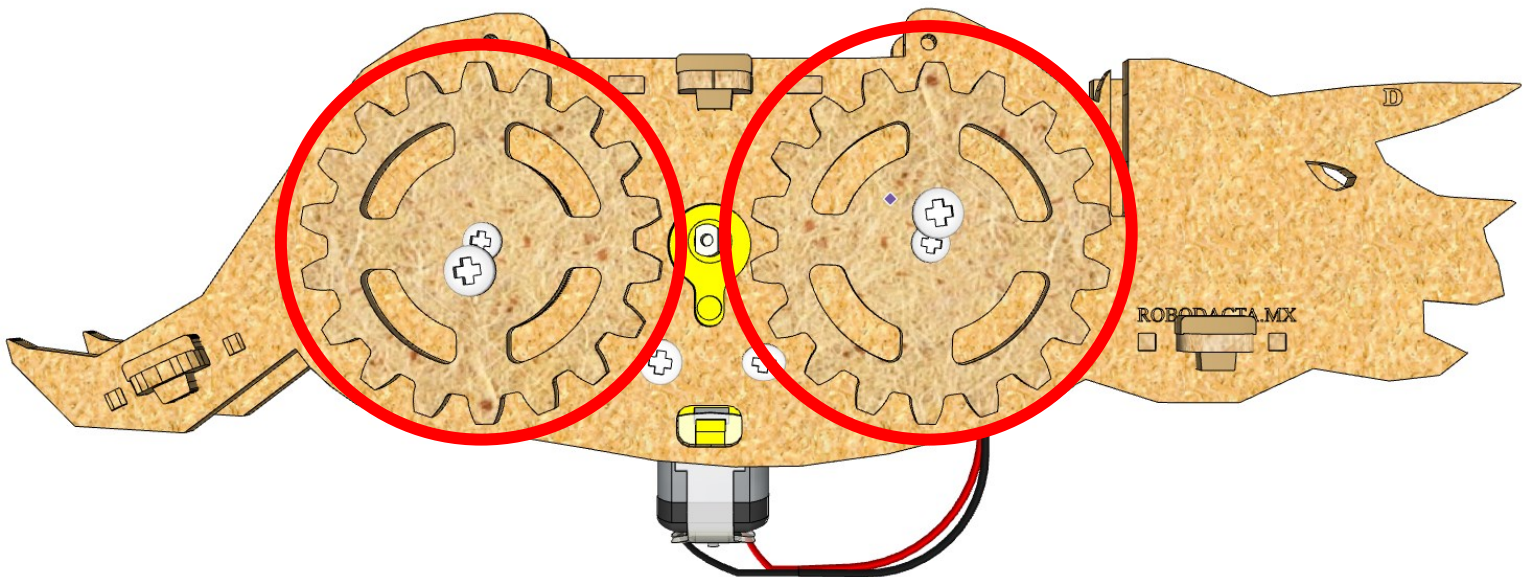
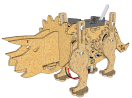
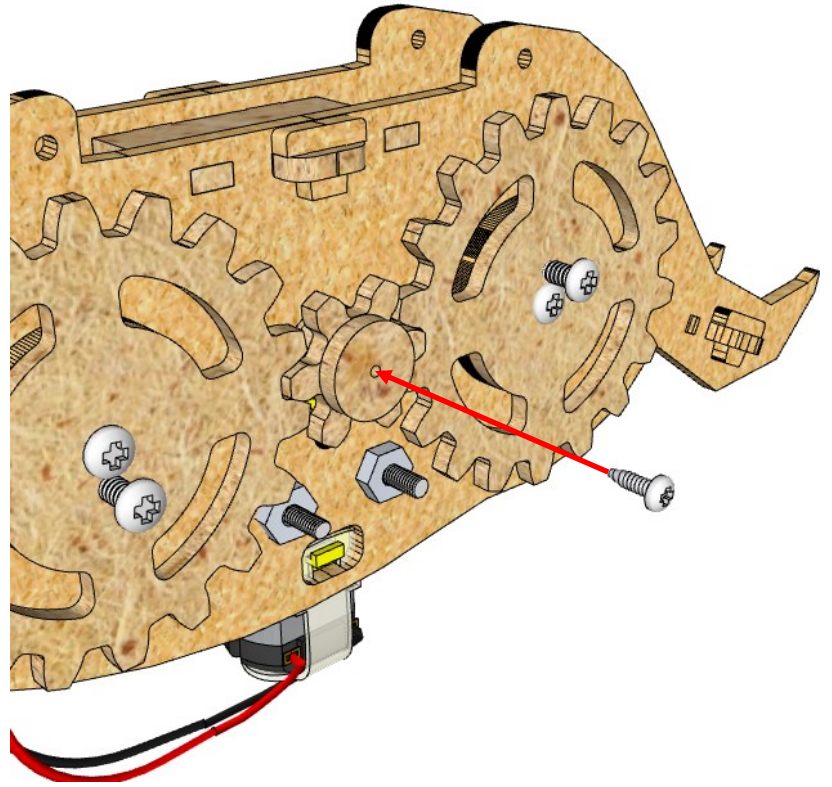
x2



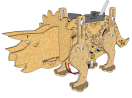


21

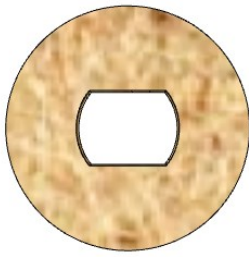
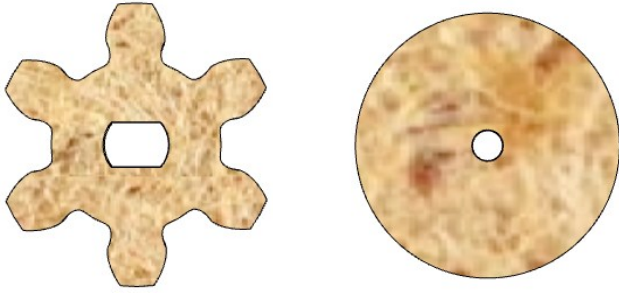
Tornillo 1 cm



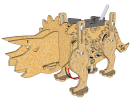
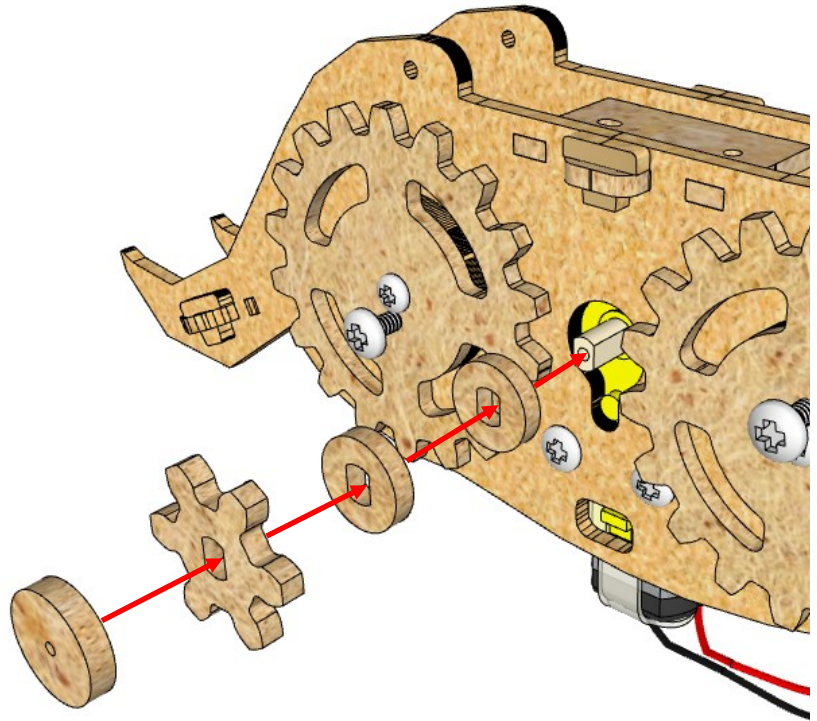
Comprueba que los engranes se encuentren en la posición mostrada



22

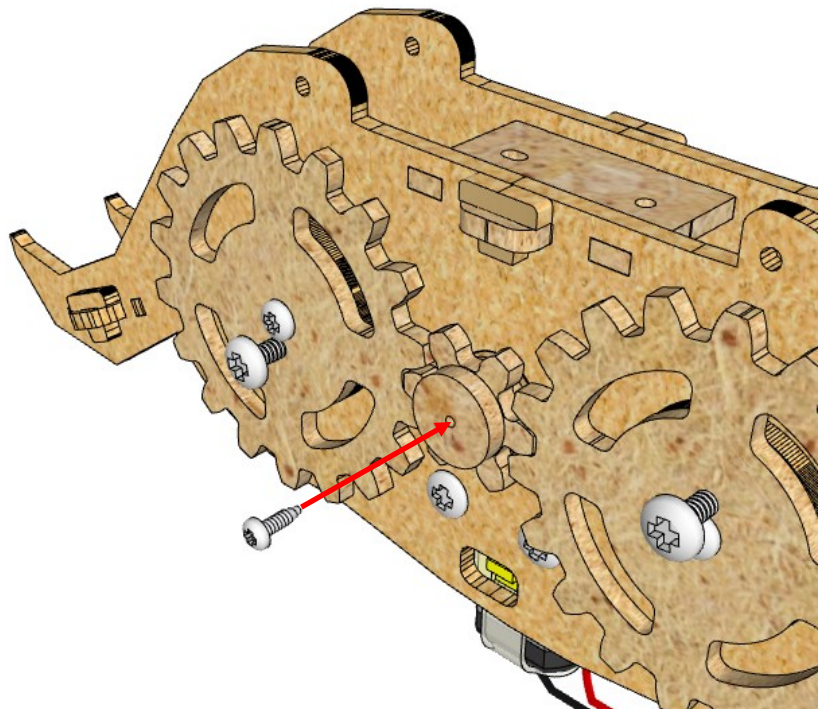


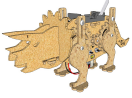
x2



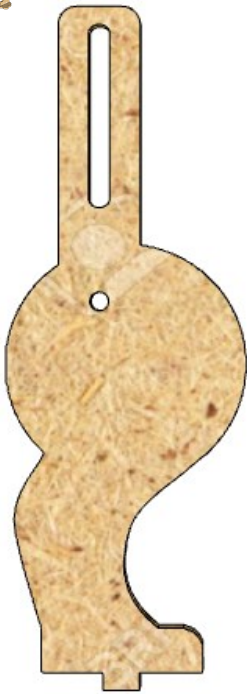
23

Tornillo 1 cm

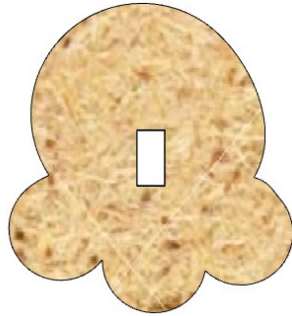




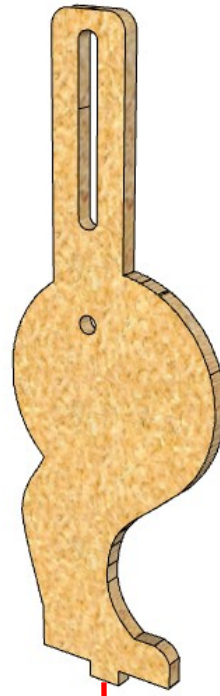
24



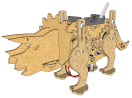
x4



x4

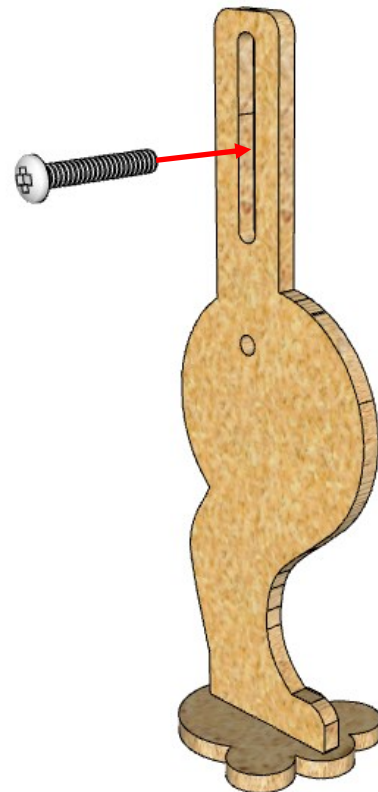
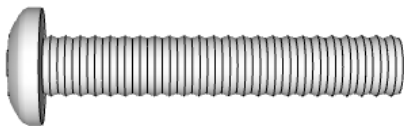


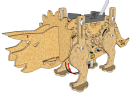
Debes tener 4
piezas de estas



25

Tornillo 2.1 cm

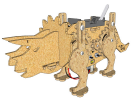
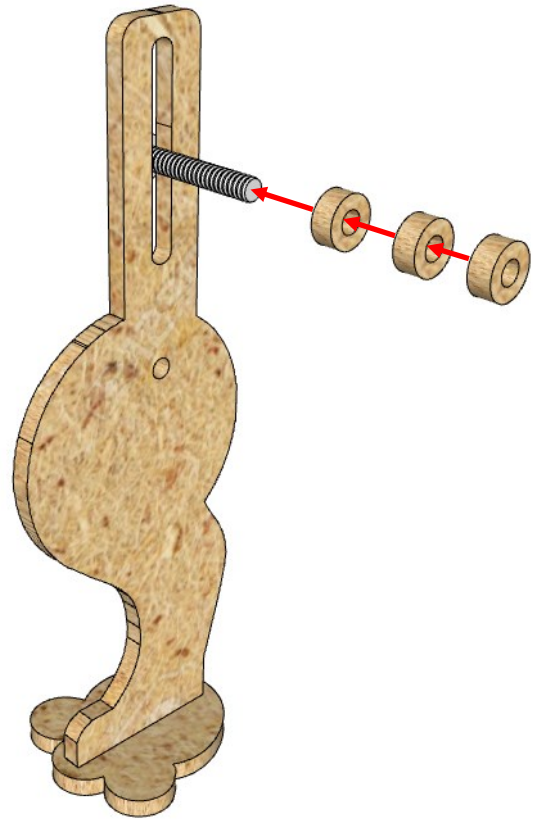




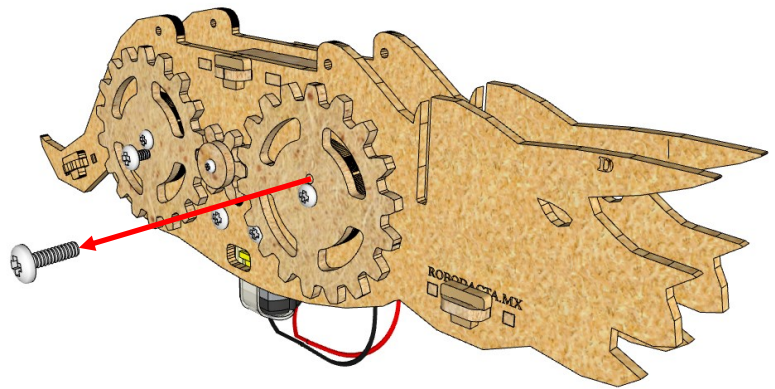
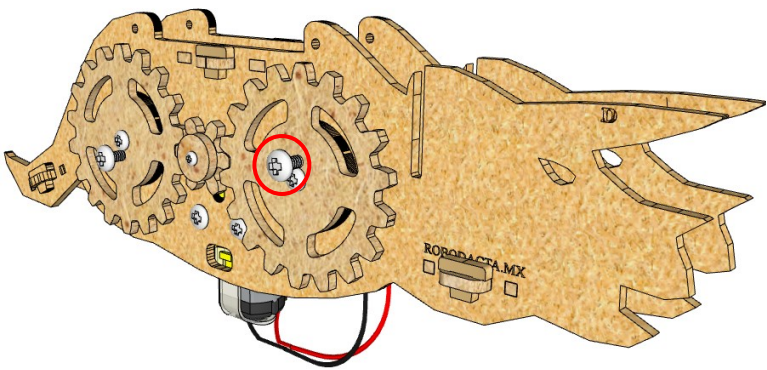
26



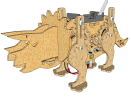
x3



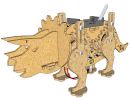
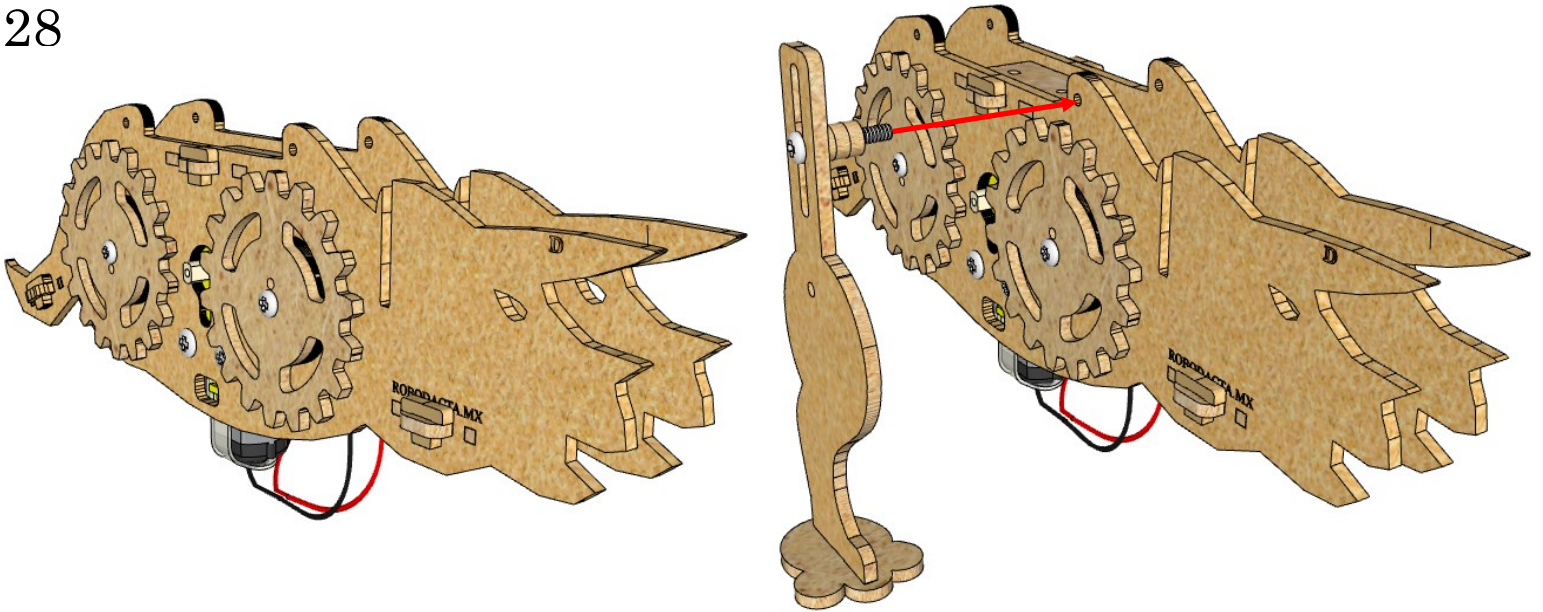
27



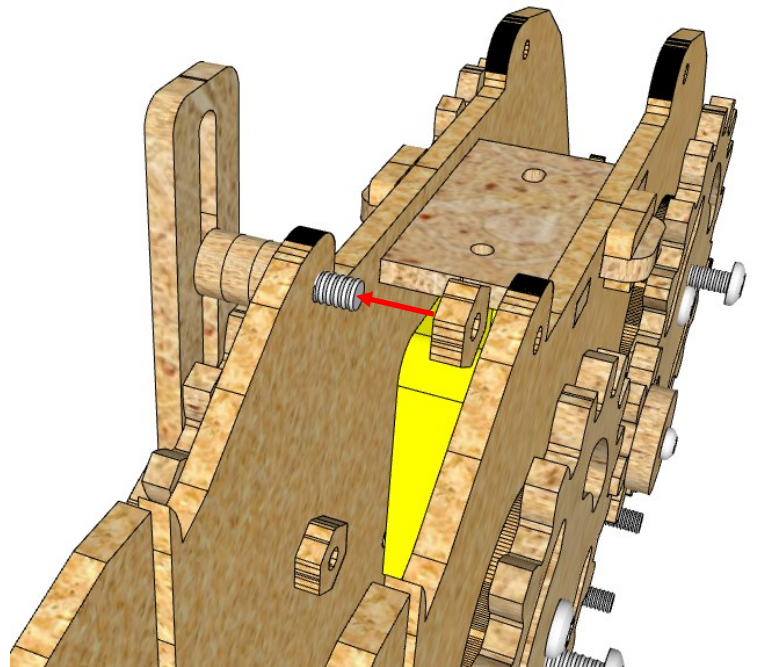
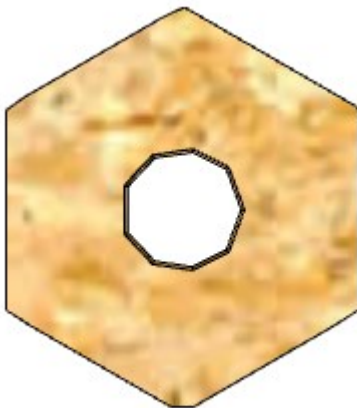
Retira este tornillo



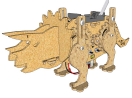
28



29

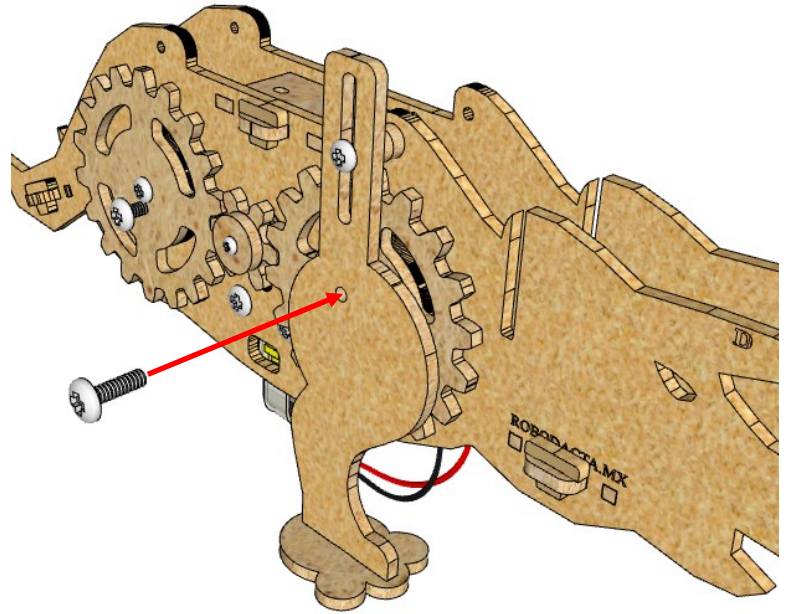
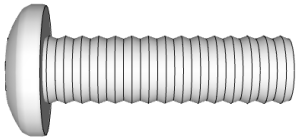


Nota: al colocar las tuercas de MDF ajusta asta el tope y regresa 1/2 de vuelta.

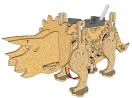


30

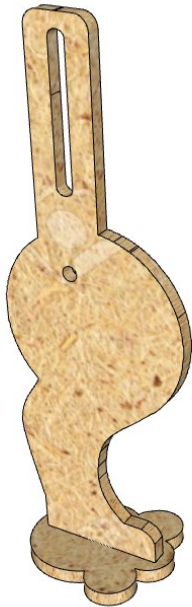
Tornillo 1.4 cm



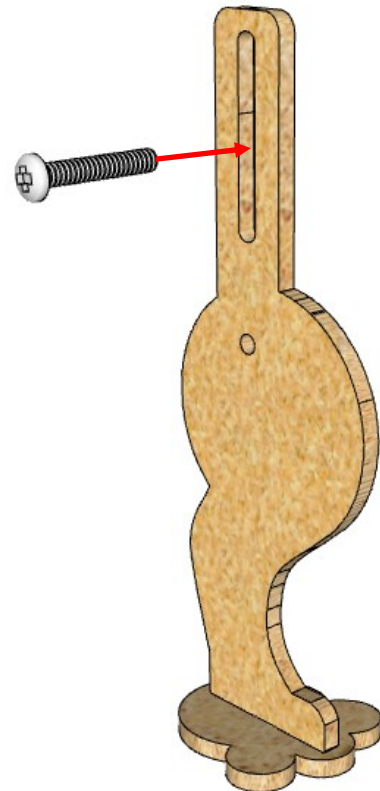
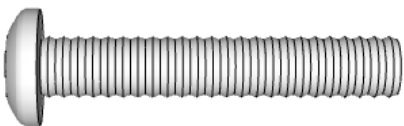
Volvemos a colocar el tornillo que retiramos

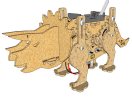


31



Tornillo 2.1 cm

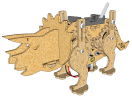
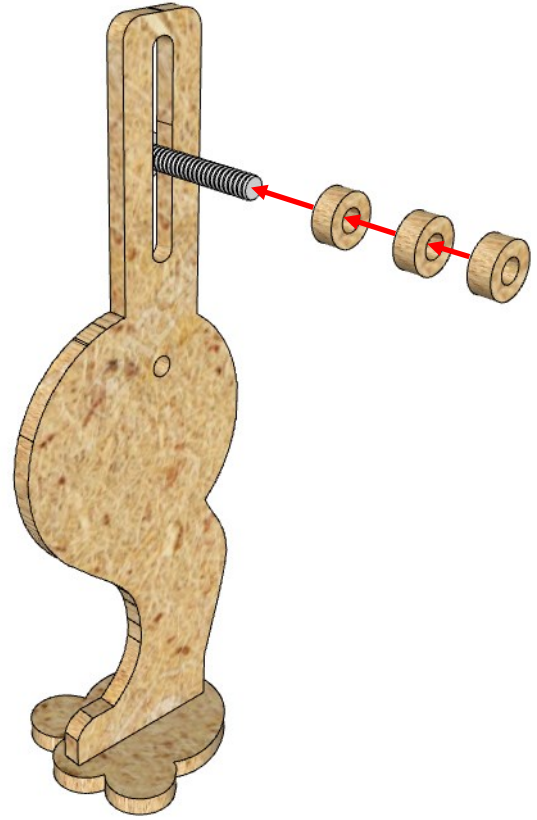




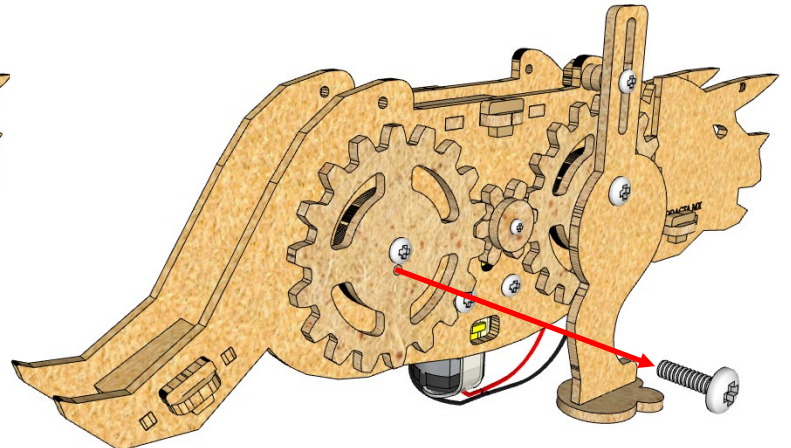
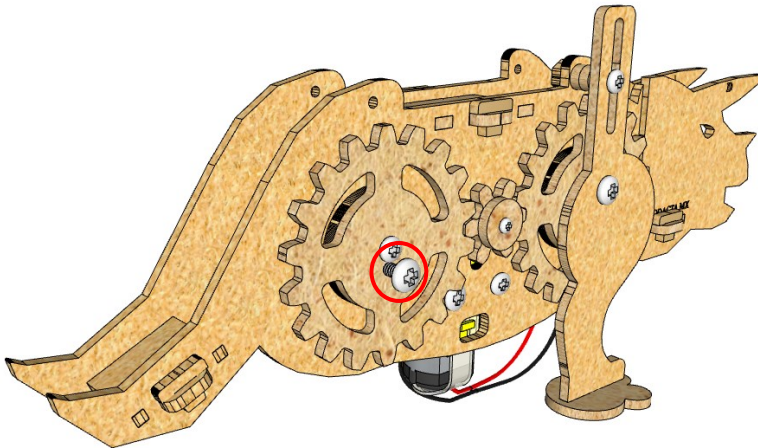
32



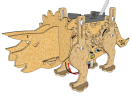
x3



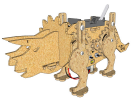
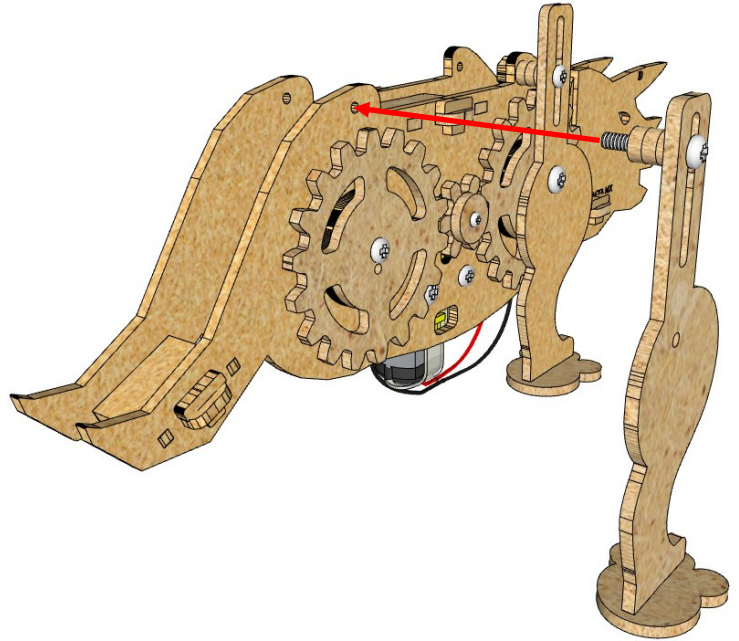
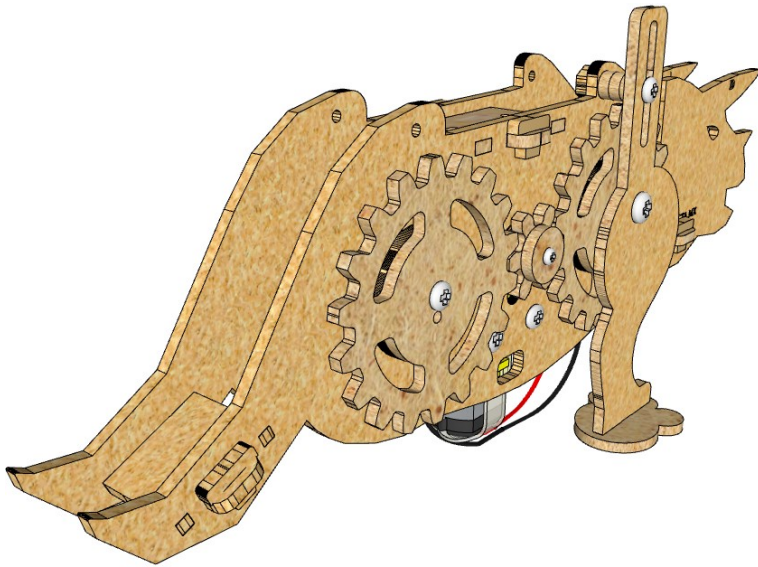
33



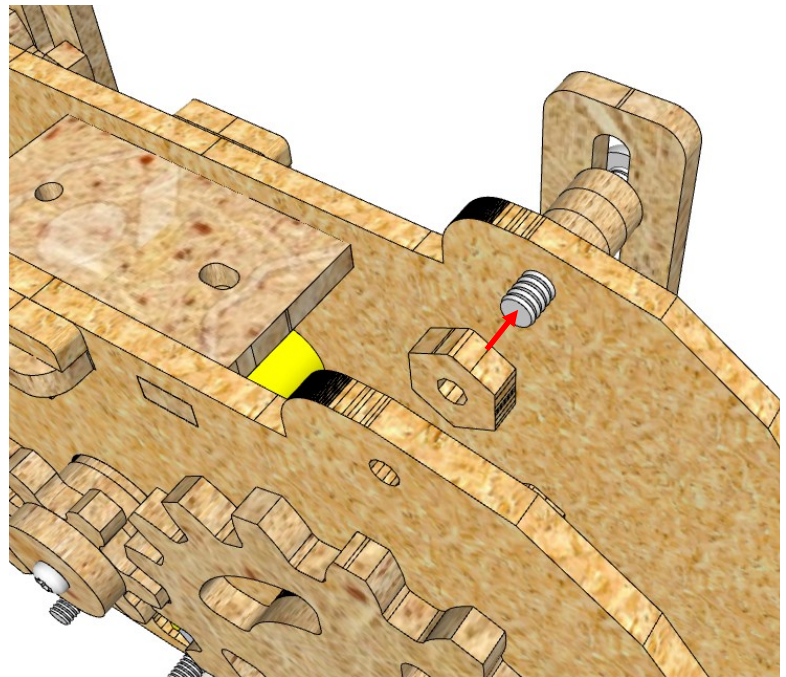
Retira este tornillo



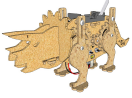
34



35

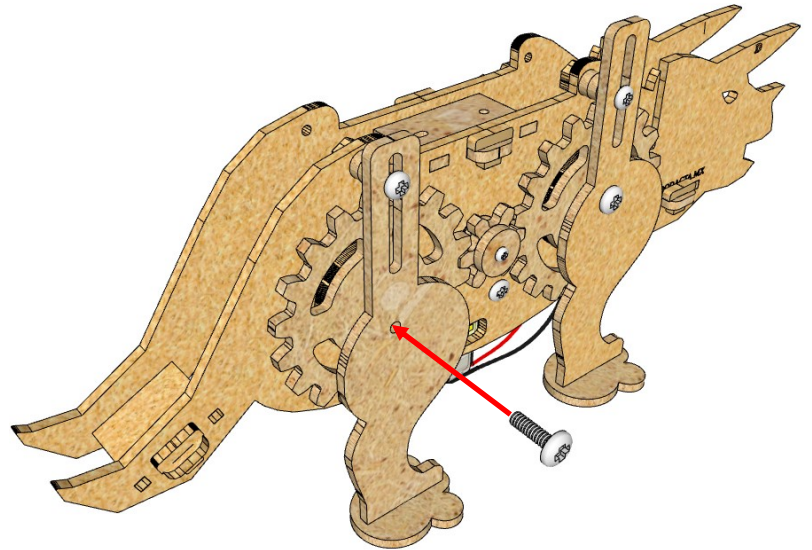
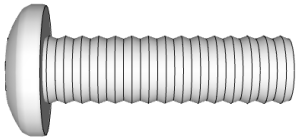


Nota: al colocar las tuercas de MDF ajusta asta el tope y regresa 1/2 de vuelta.

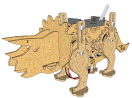


36

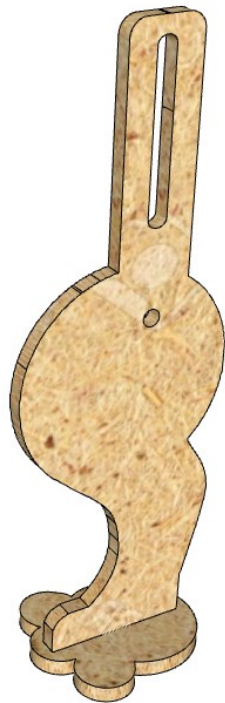
Tornillo 1.4 cm



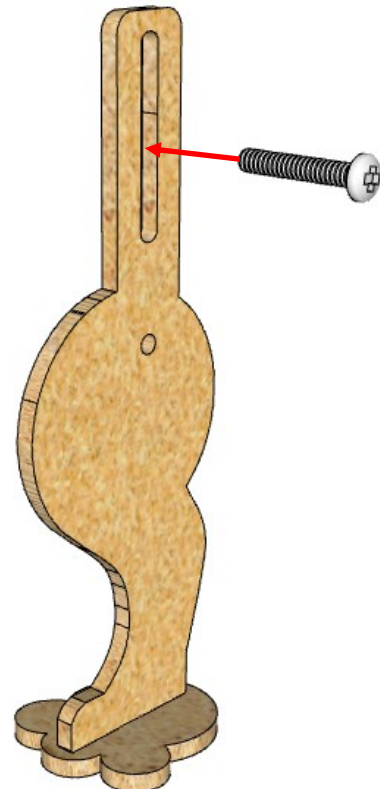
Volvemos a colocar el tornillo que retiramos

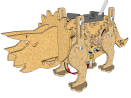


37



Tornillo 2.1 cm

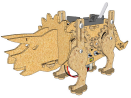
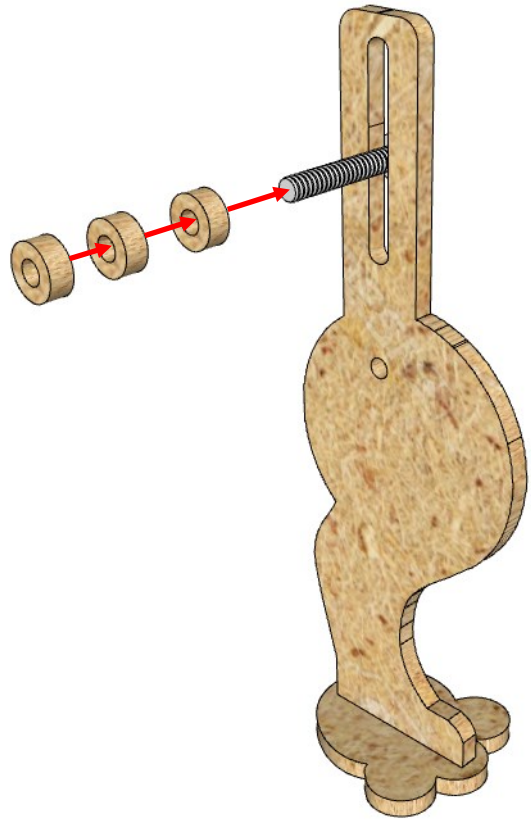




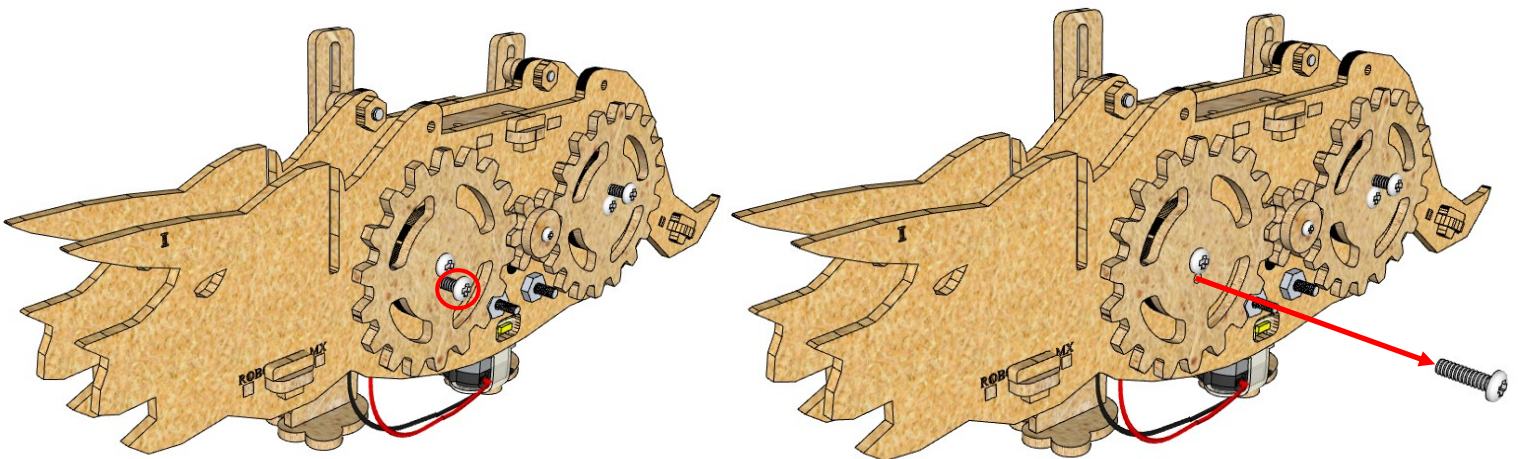
38



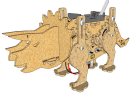
x3



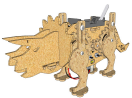
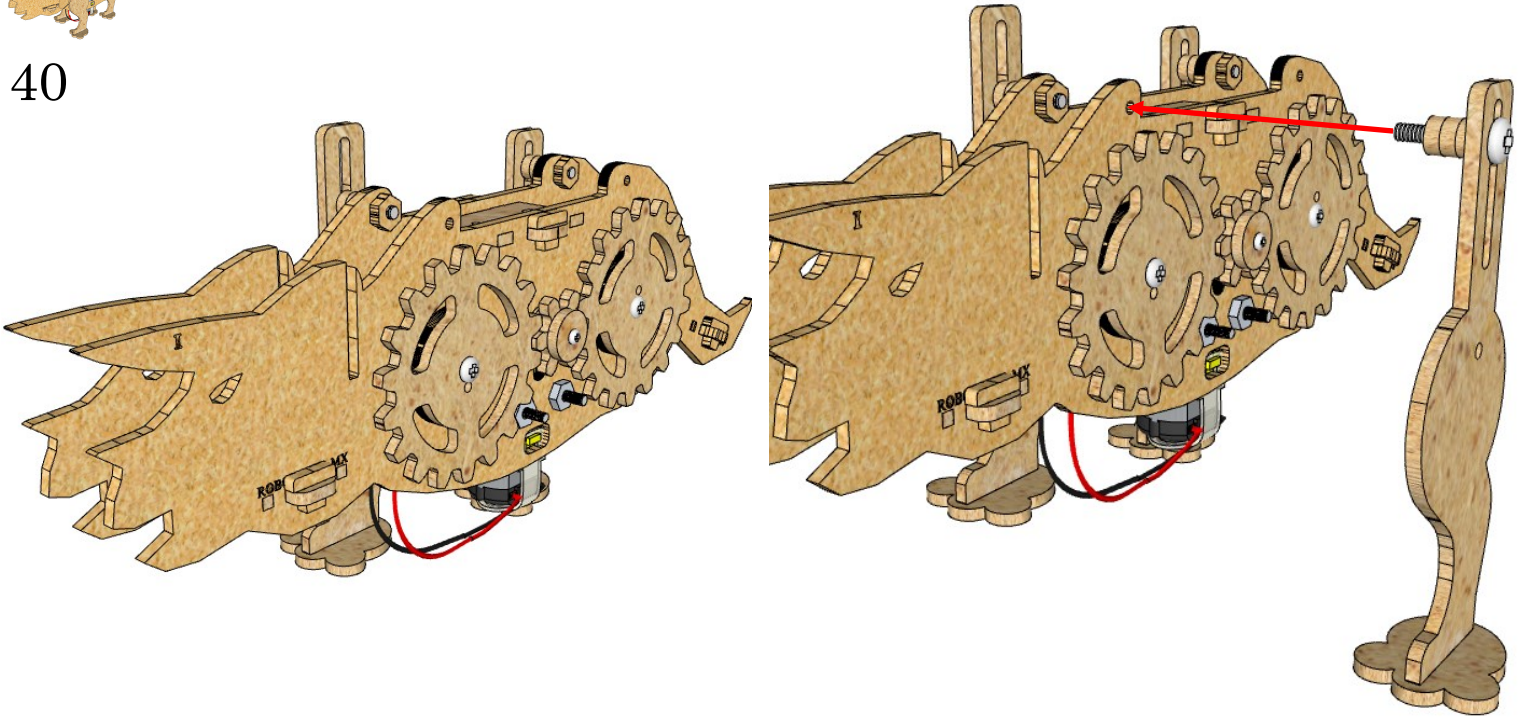
39



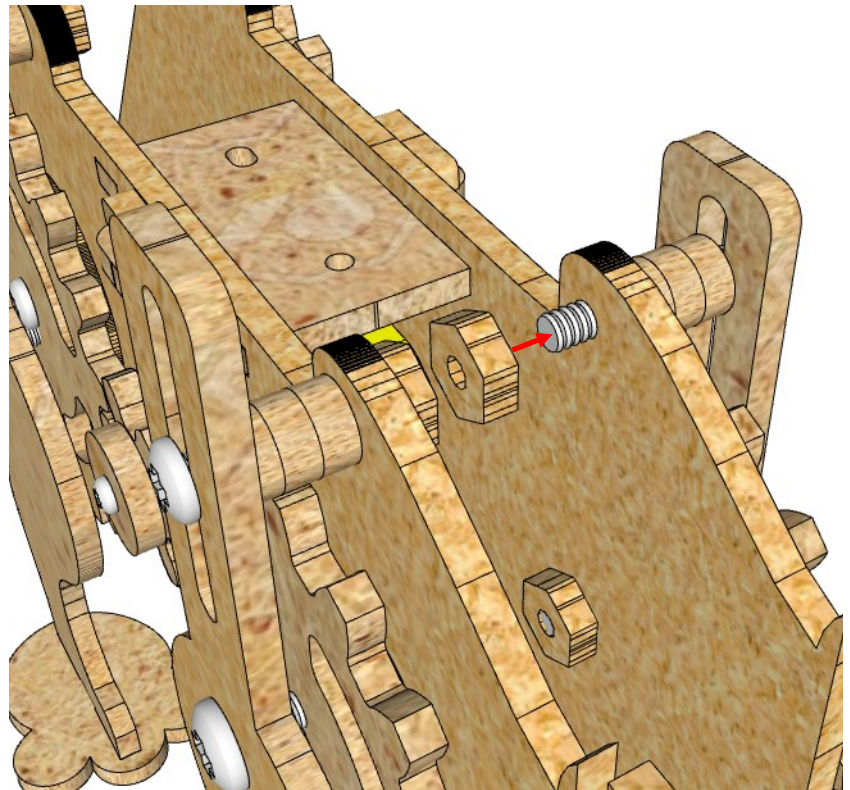
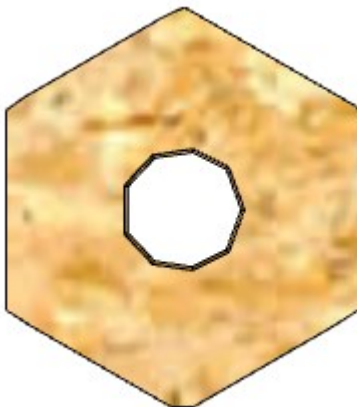
Retira este tornillo



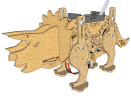
40



41

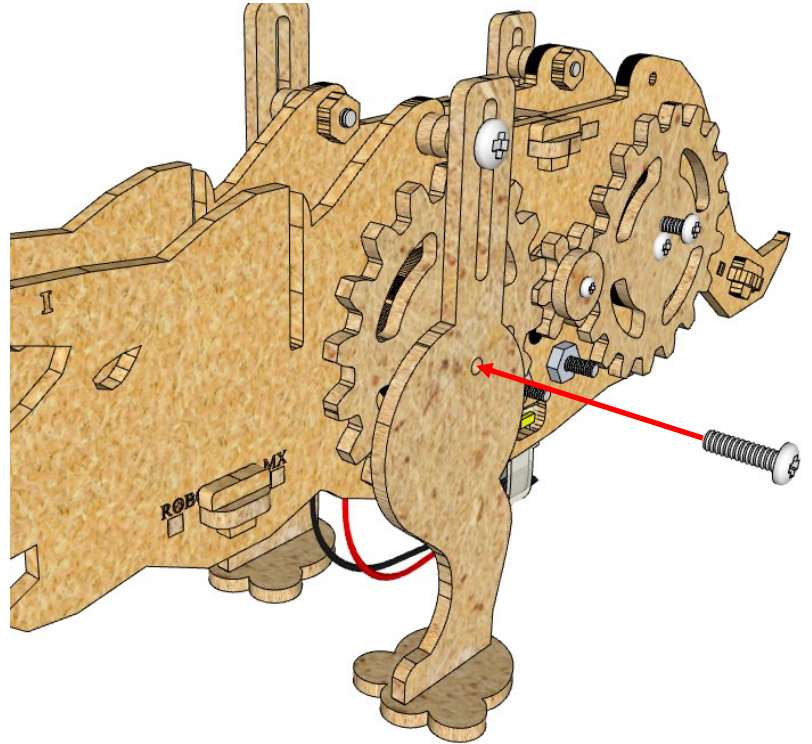
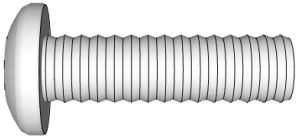


Nota: al colocar las tuercas de MDF ajusta asta el tope y regresa 1/2 de vuelta.

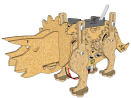


42

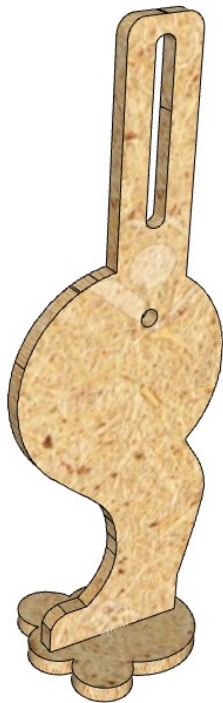
Tornillo 1.4 cm



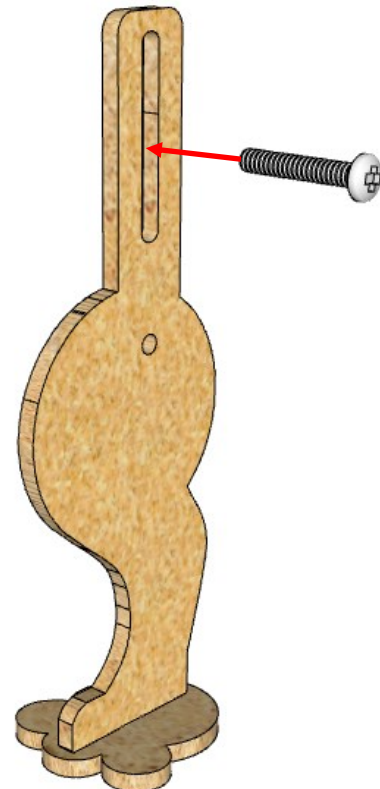
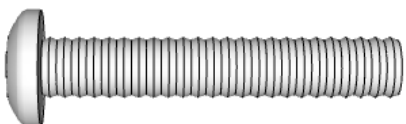
Volvemos a colocar el tornillo que retiramos

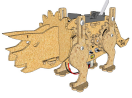


43



Tornillo 2.1 cm

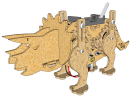
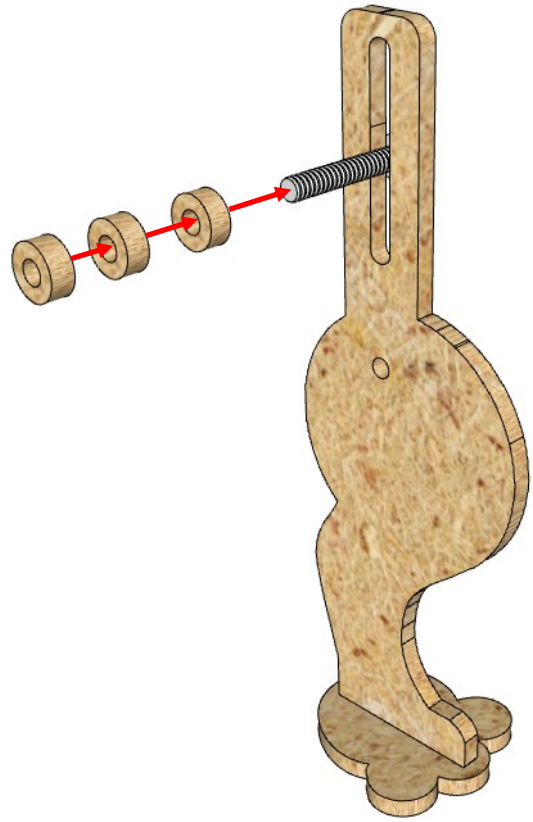




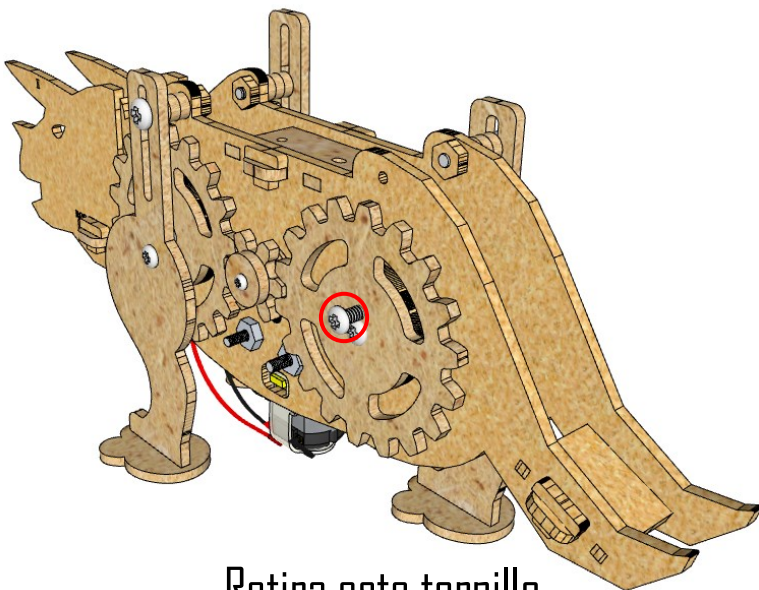
44



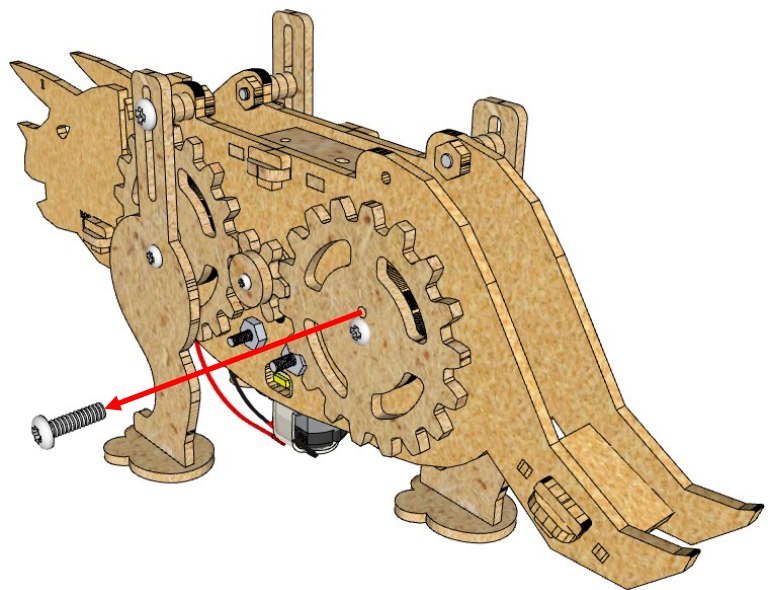
x3

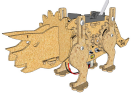


45

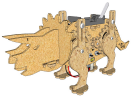
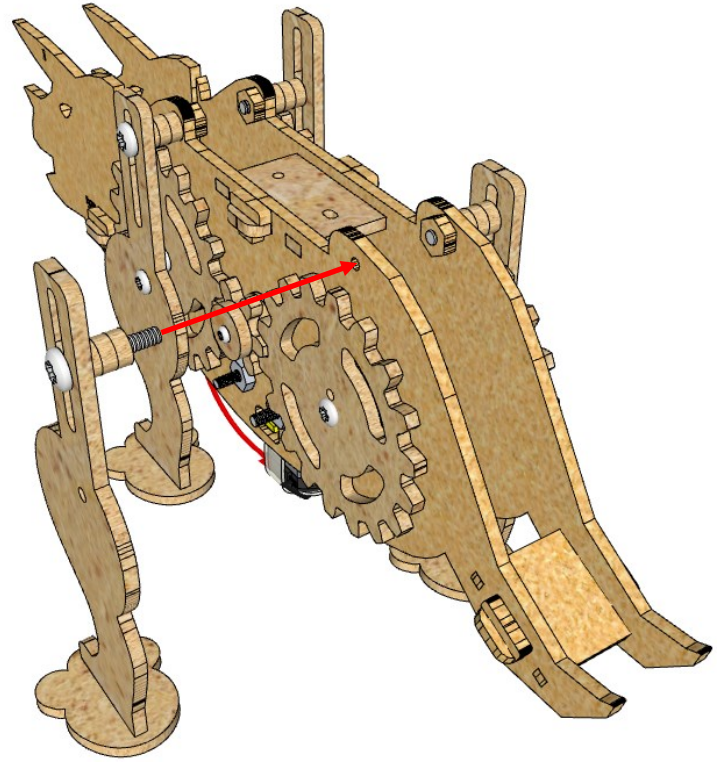
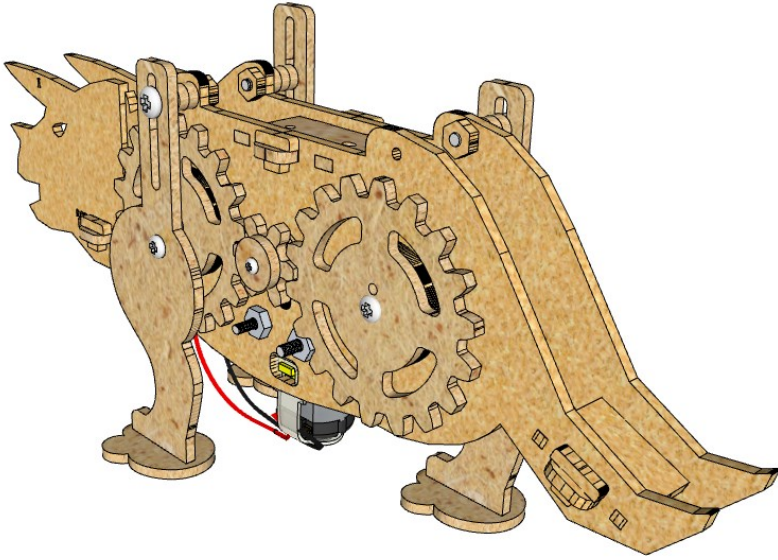


Retira este tornillo

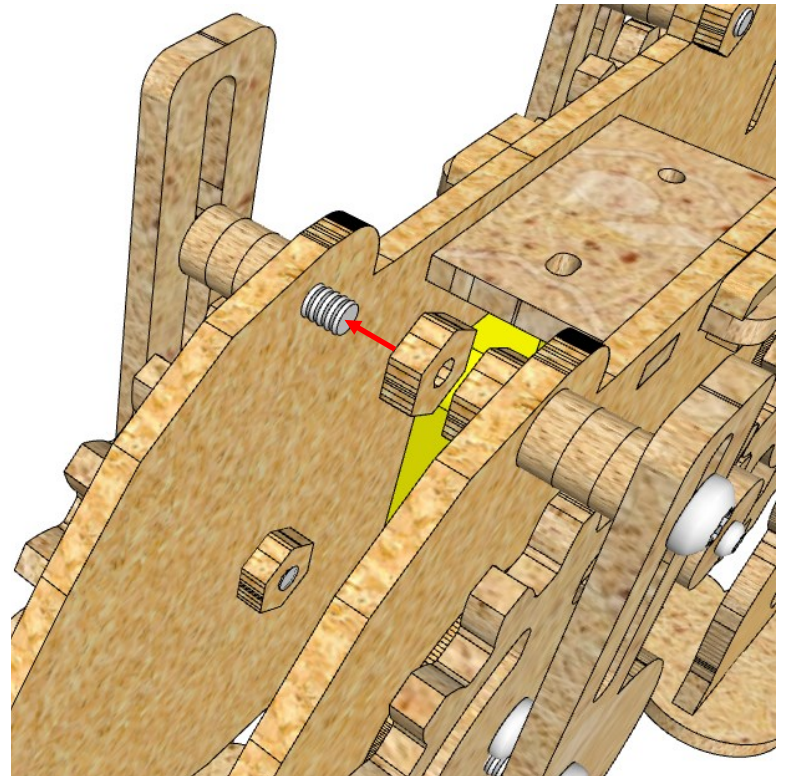
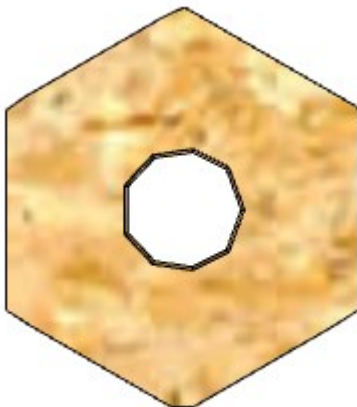


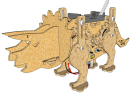


46



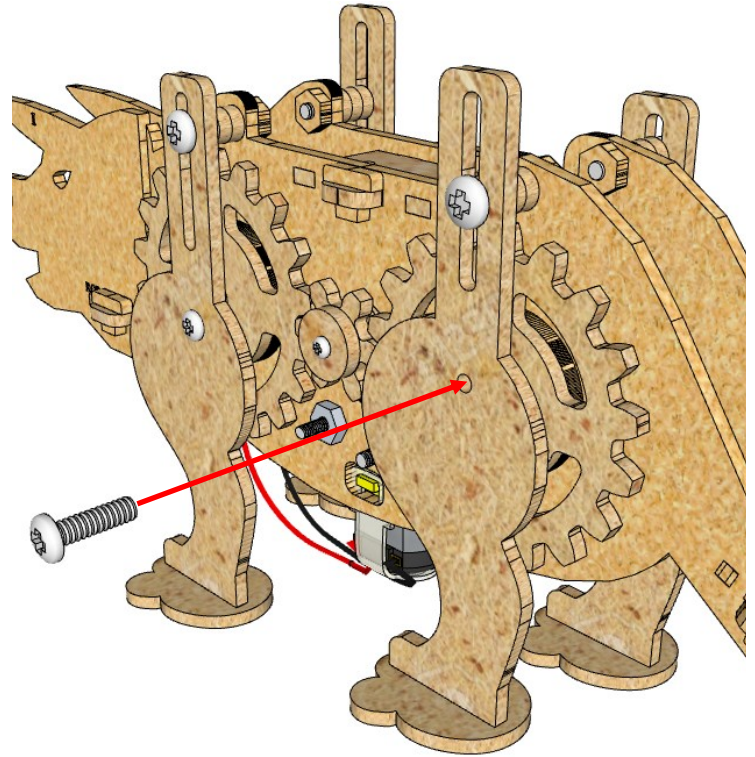
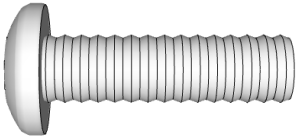
47



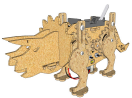


48

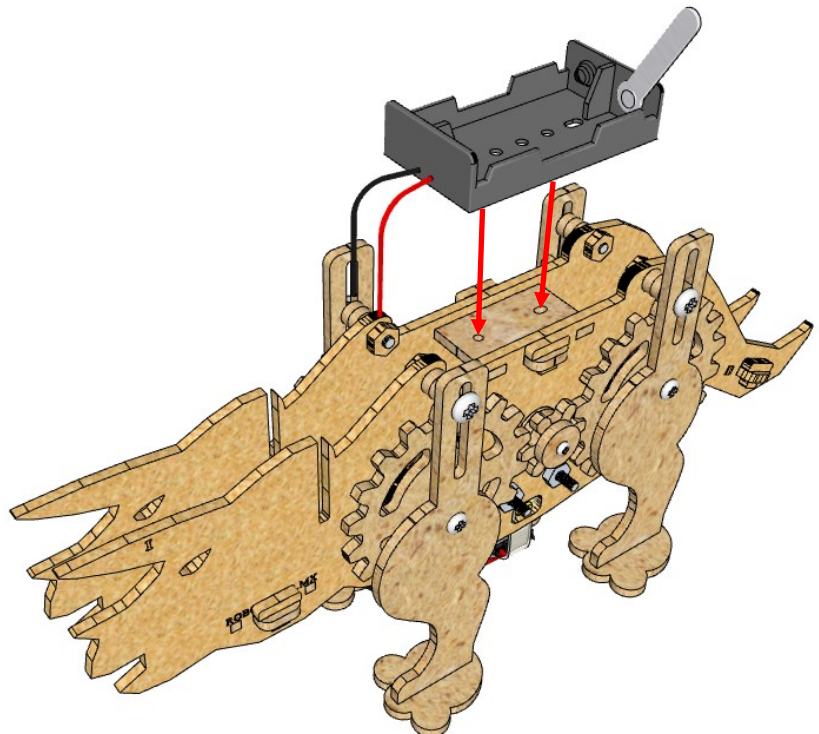
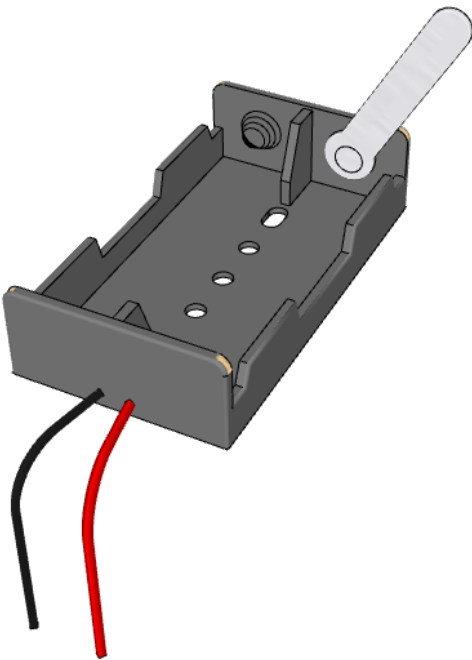
Tornillo 1.4 cm

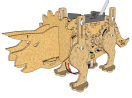


Volvemos a colocar el tornillo que retiramos

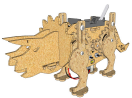
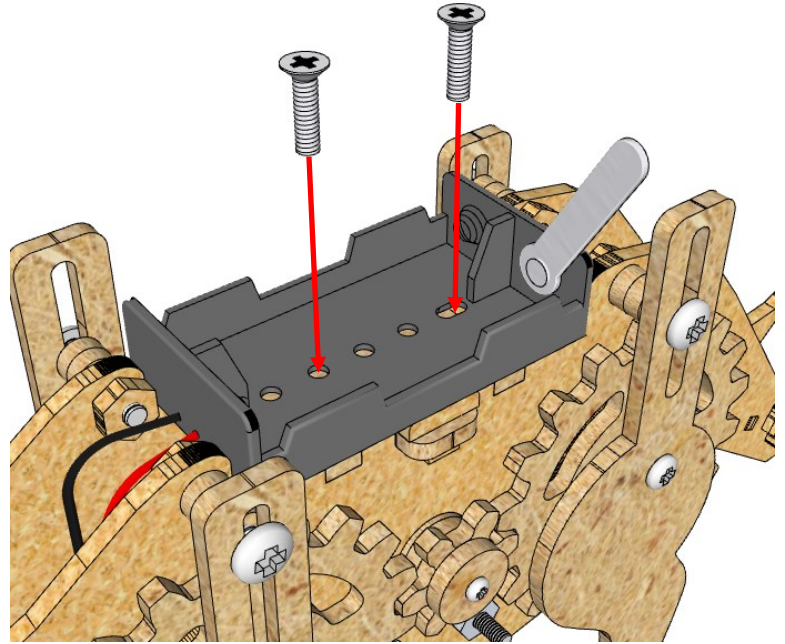
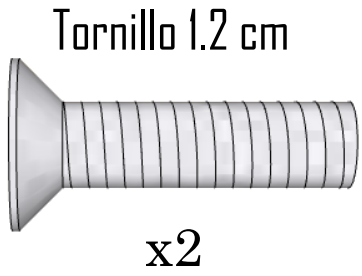


49



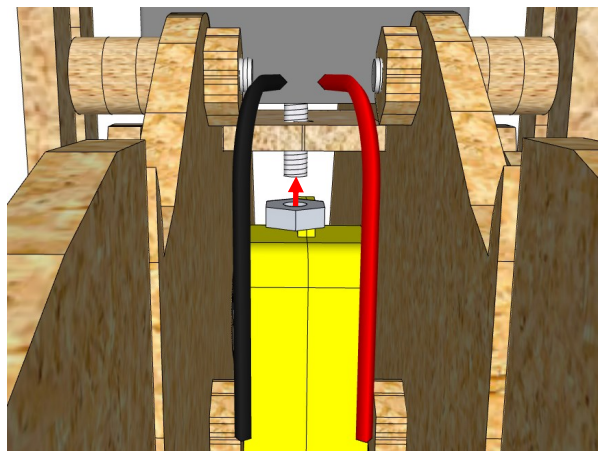
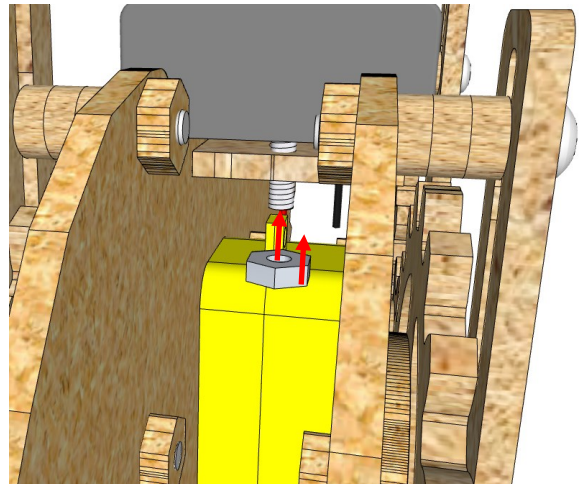
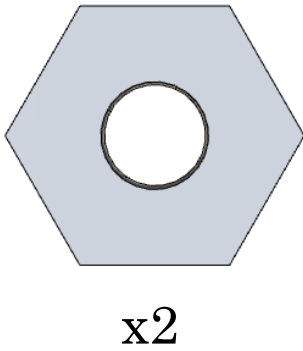


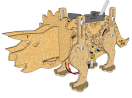
50



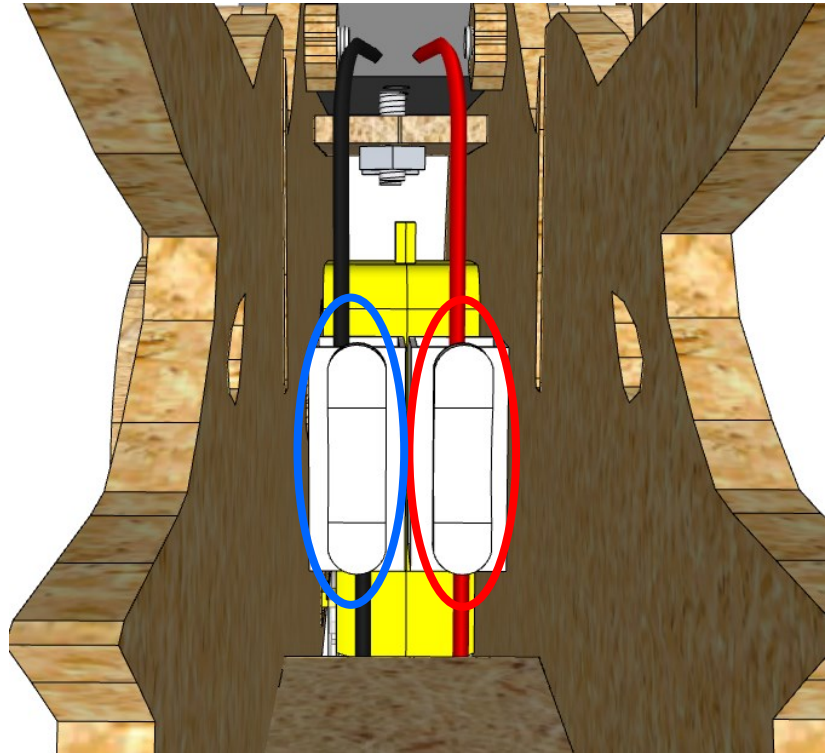
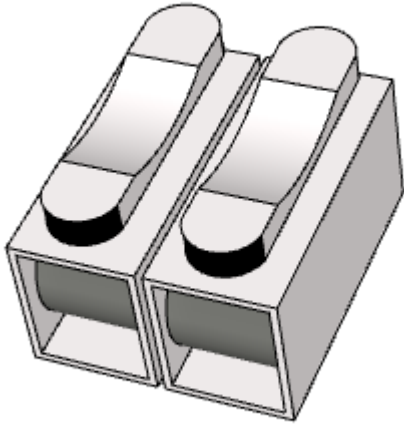
51

Tuerca metálica pequeña

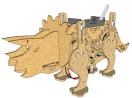




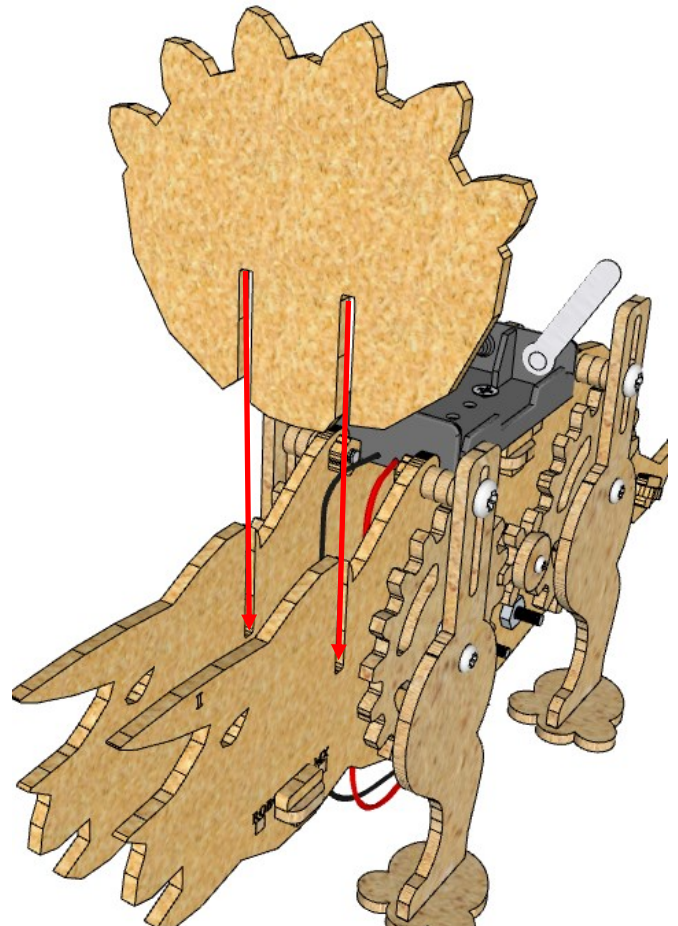
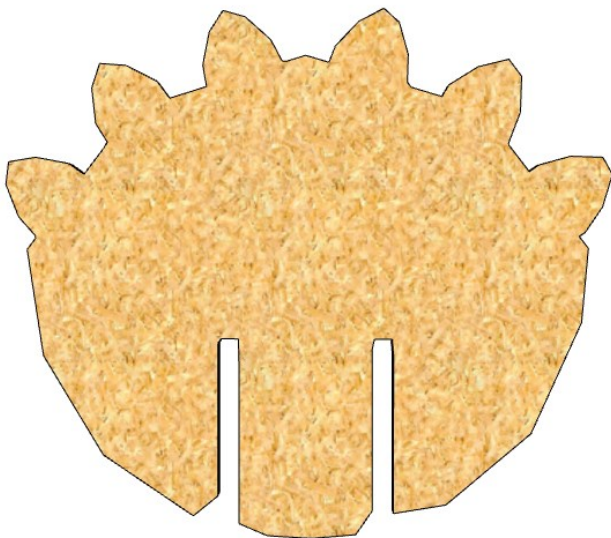
52



Conecta los cables como se muestra

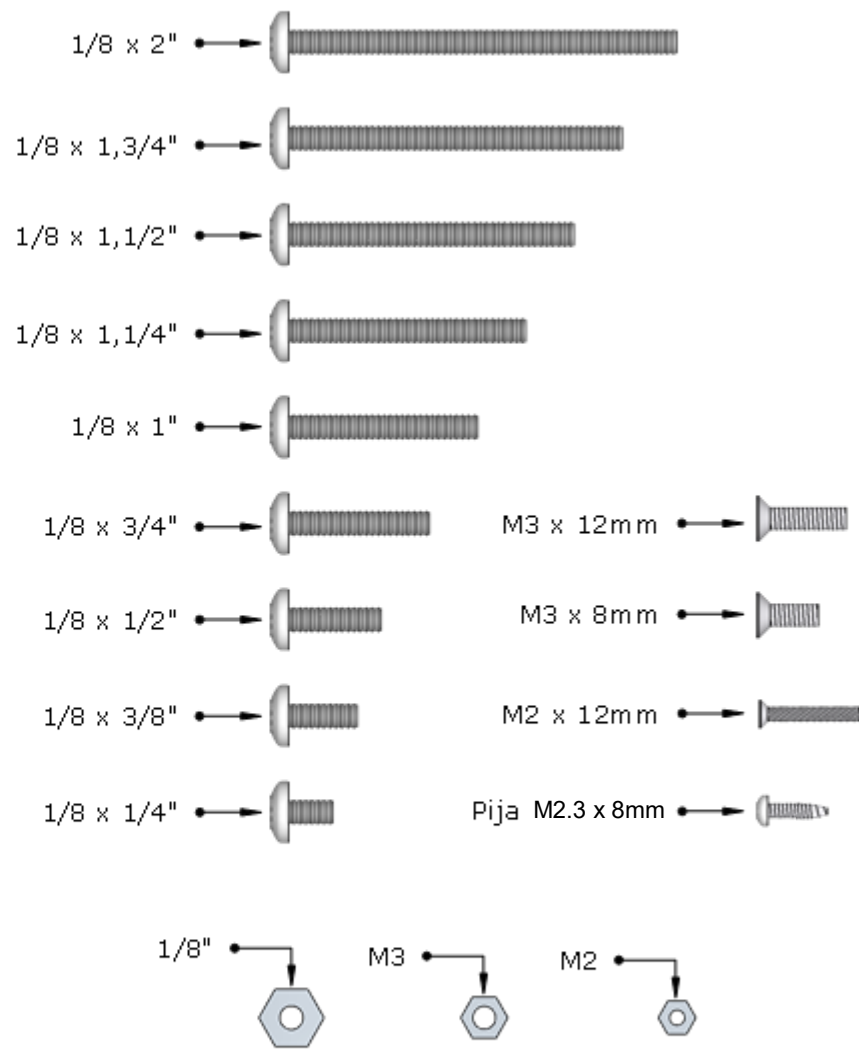


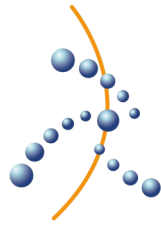
53



Tornillería

Utiliza el siguiente esquema para comparar y conocer las medidas de los tornillos y tuercas que necesitas durante el ensamble. Solo basta con colocar encima el tornillo o tuerca hasta que coincida con alguna de las figuras. (Para corroborar correctamente las medidas de los tornillos imprime esta hoja)





robodacta.mx
robótica didáctica

No te olvides visitar nuestro sitio web y seguirnos en nuestras redes sociales donde encontrarás más contenido.

www.robodacta.mx



@Robodacta.RD



56 28 08 95 23



@robodacta.mx



RobodactaMx