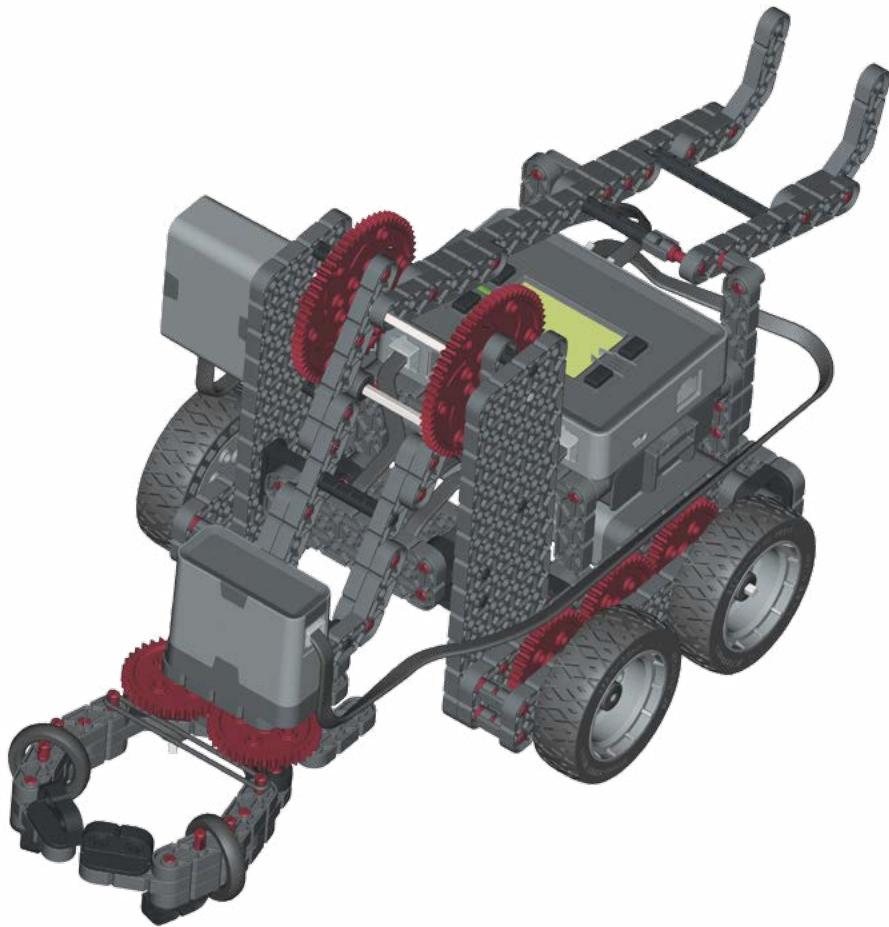
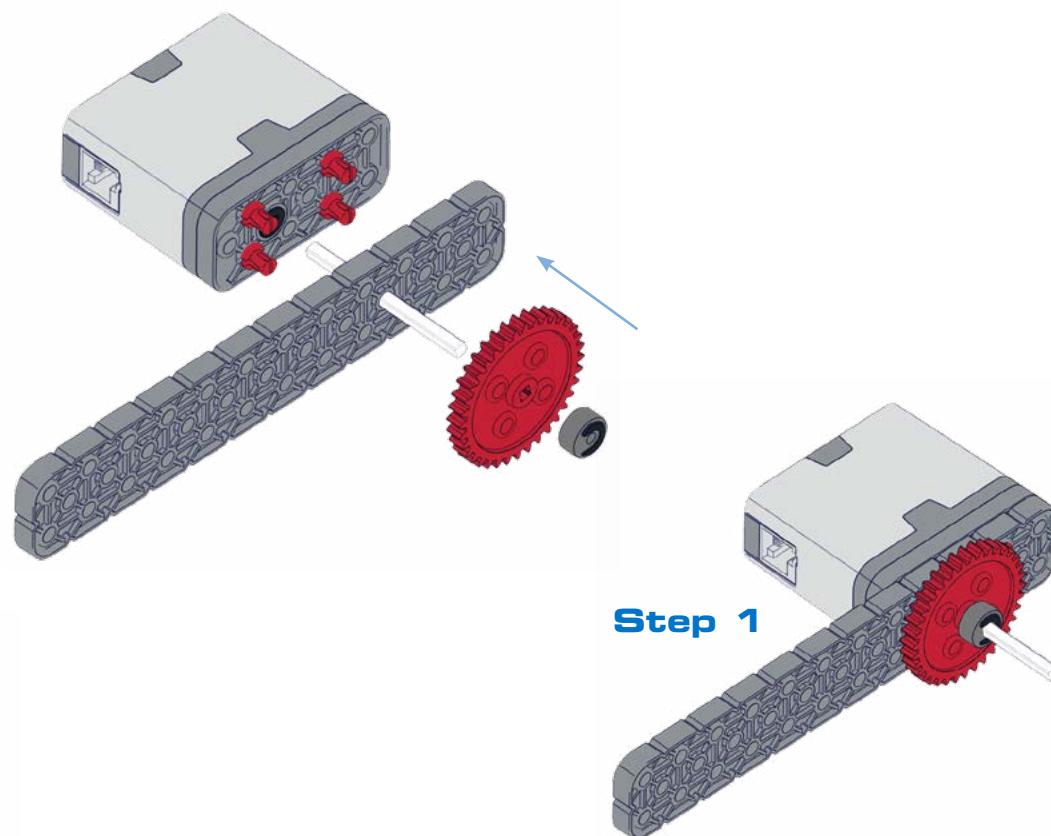
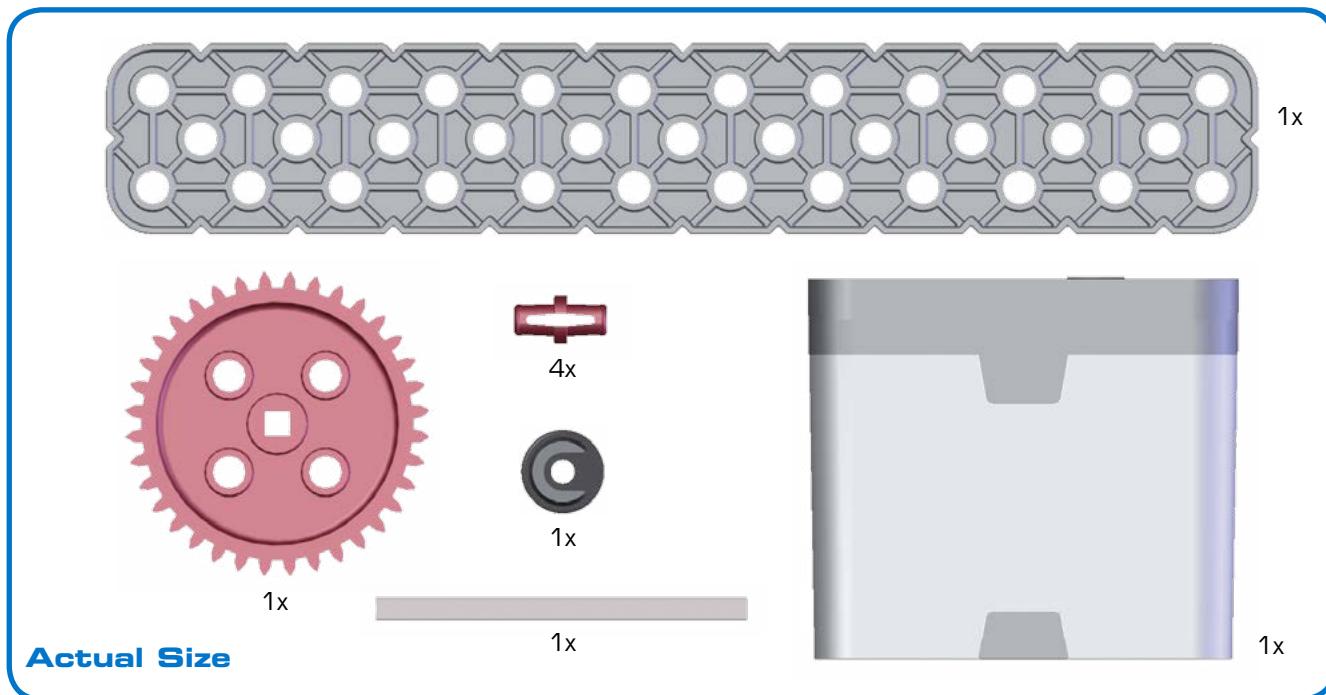


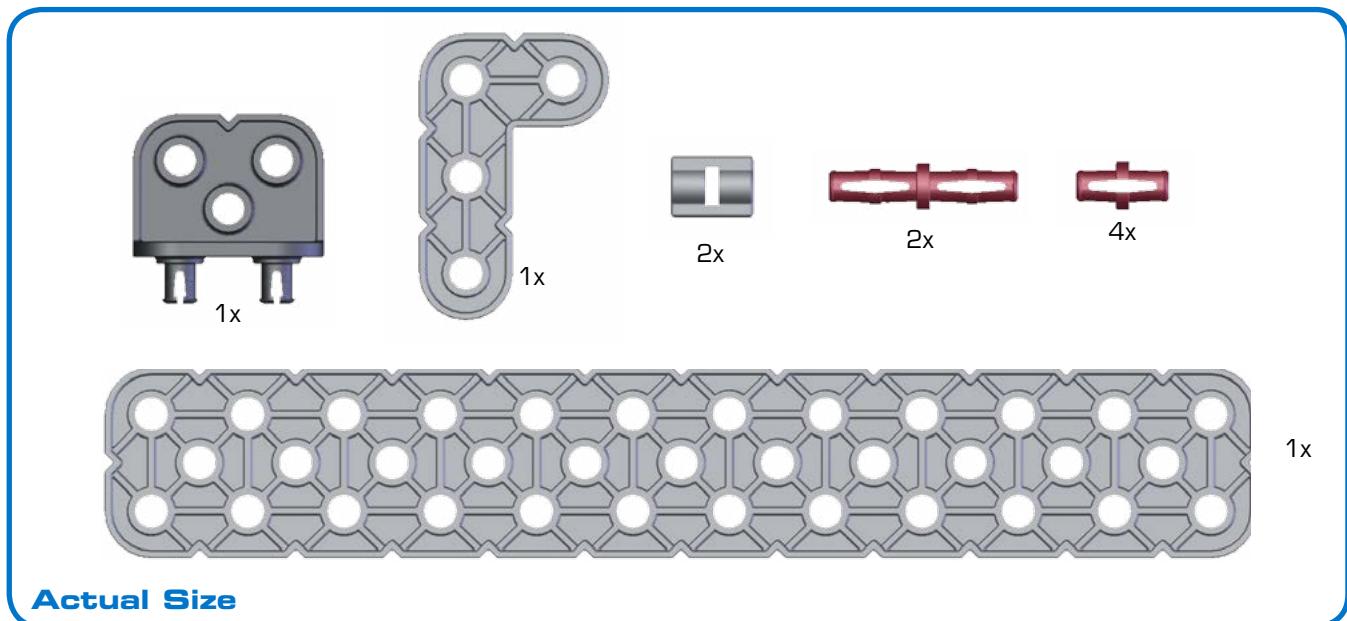
Clawbot

Assembly

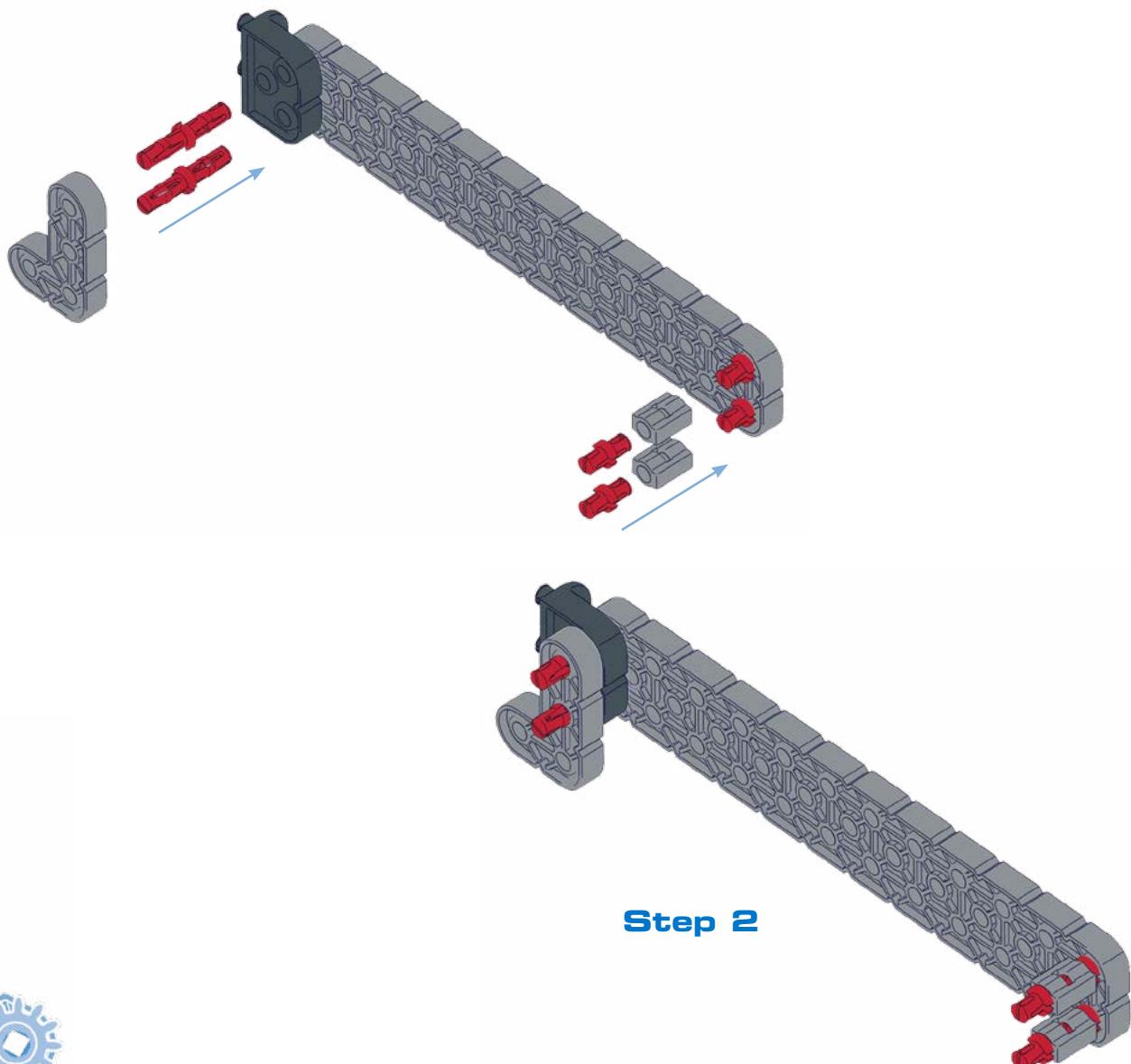
Instructions



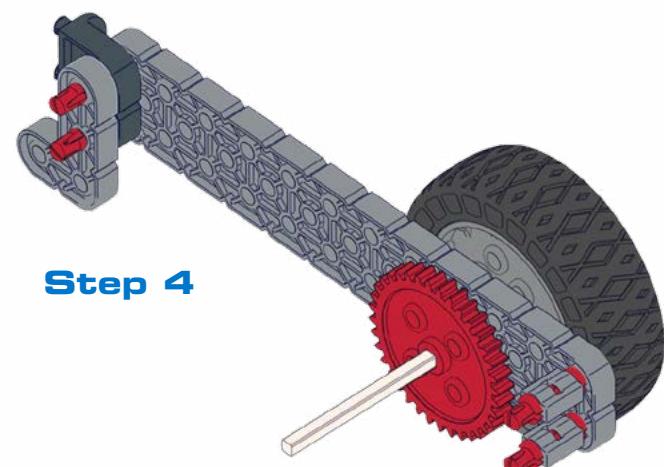
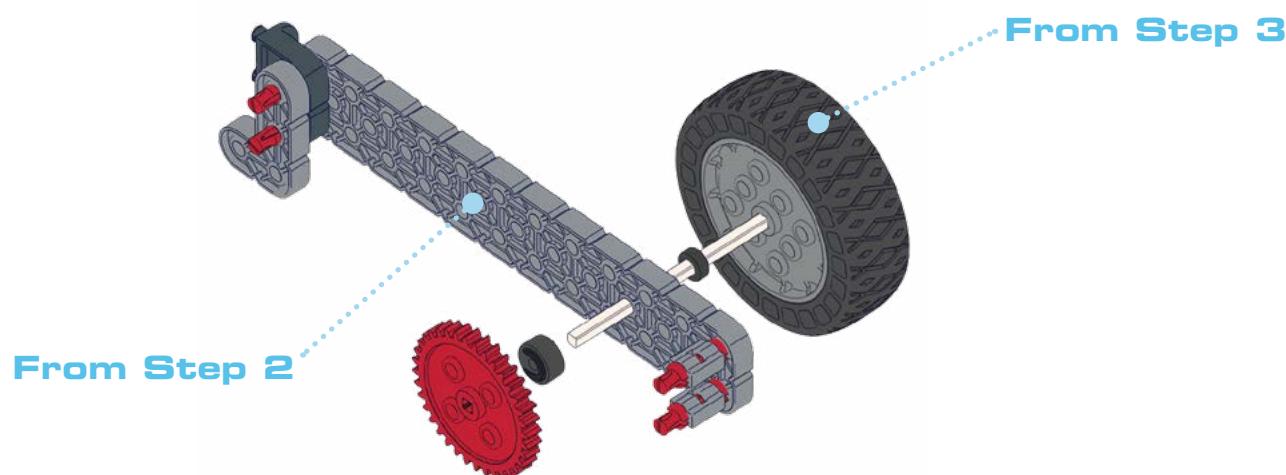
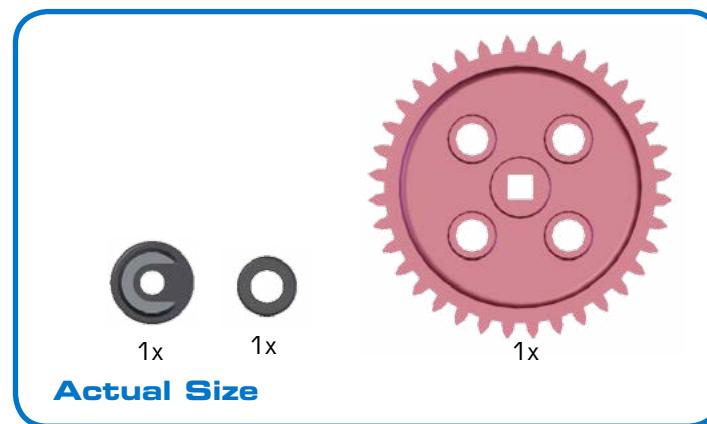


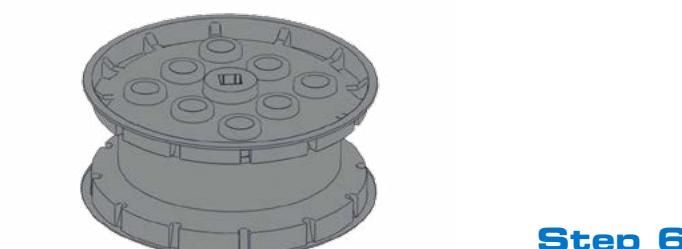
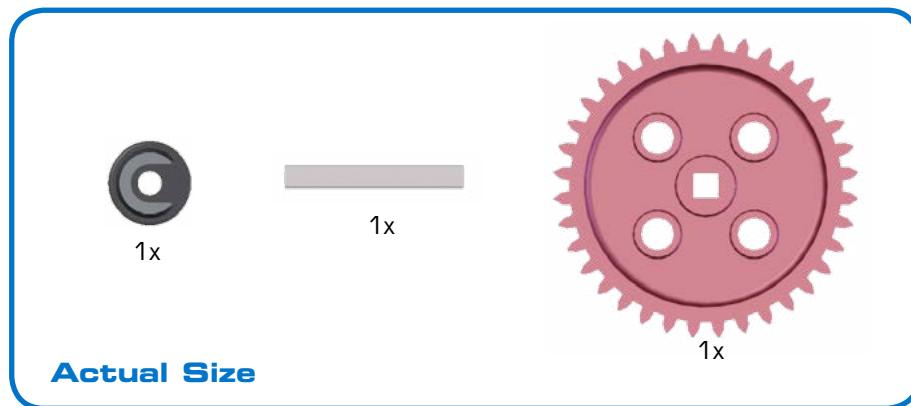


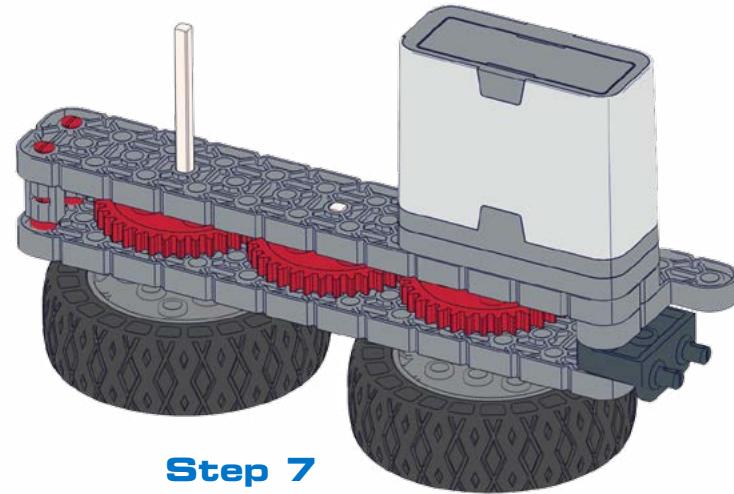
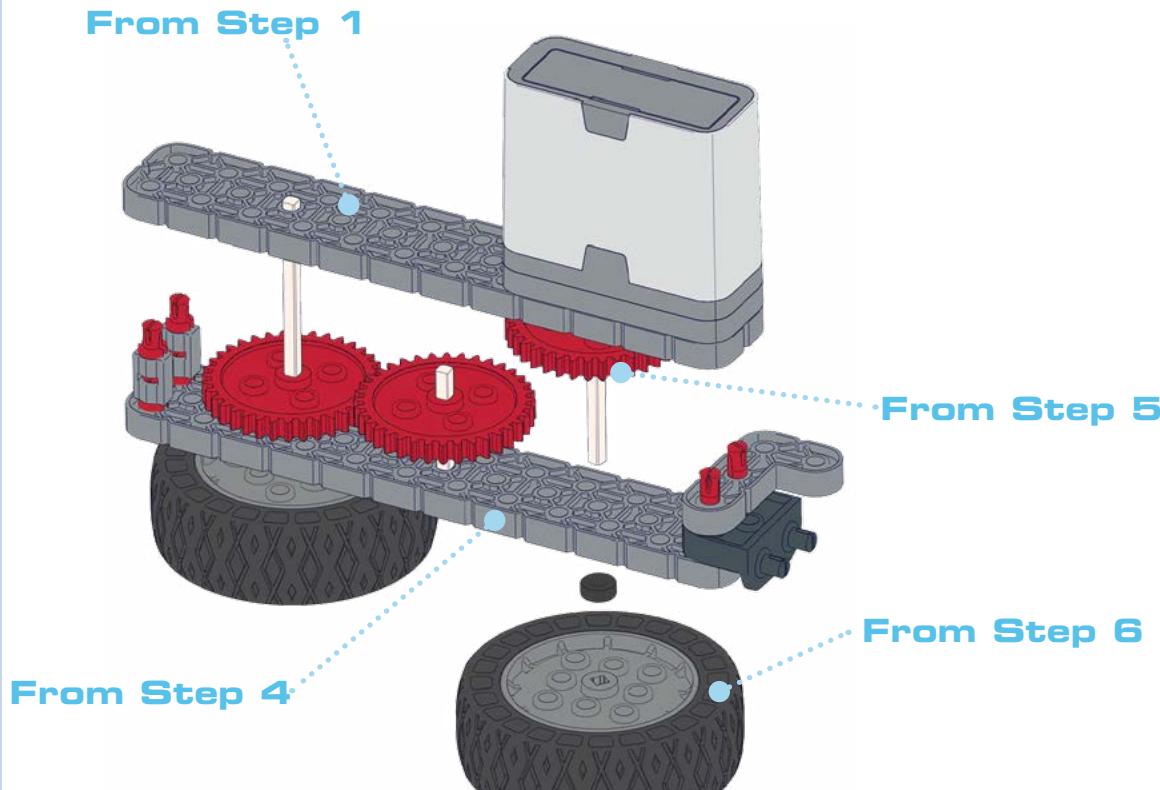
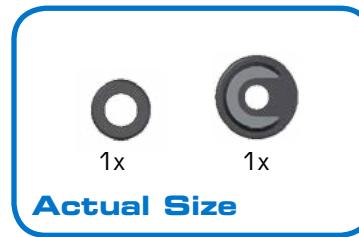
Actual Size

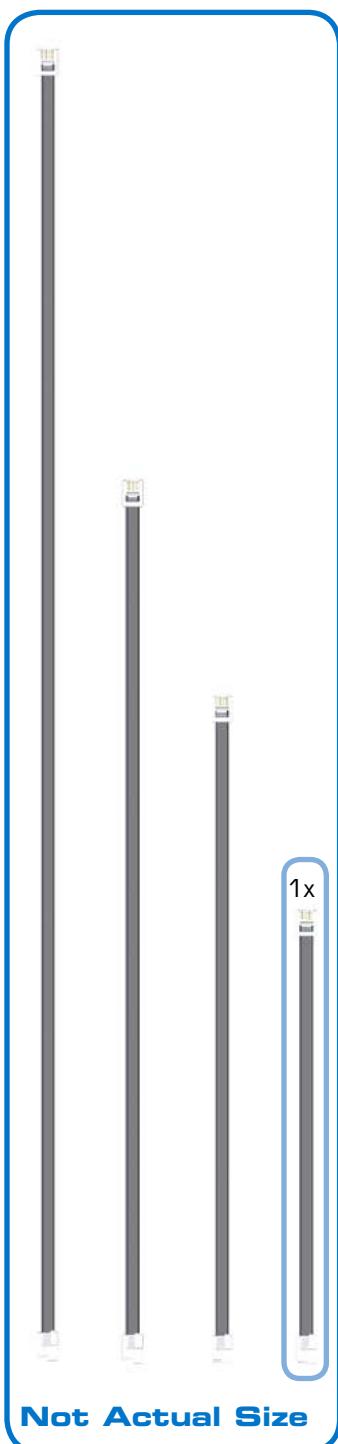




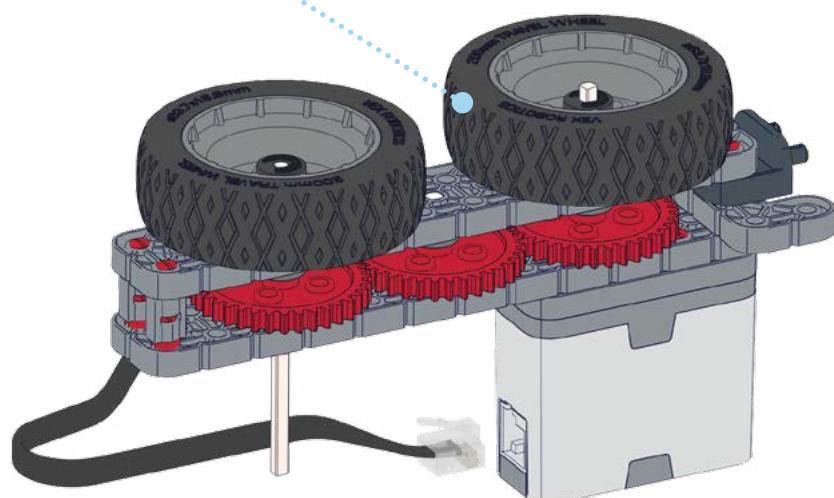




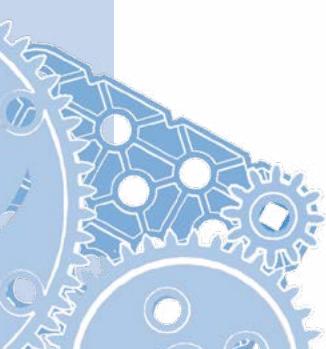
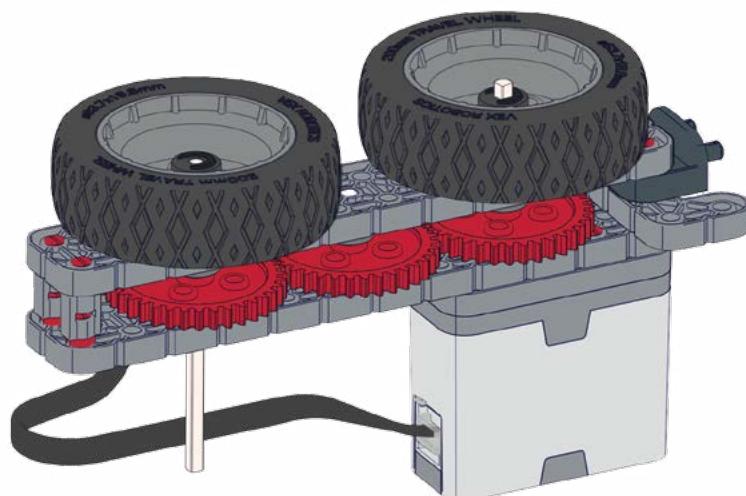


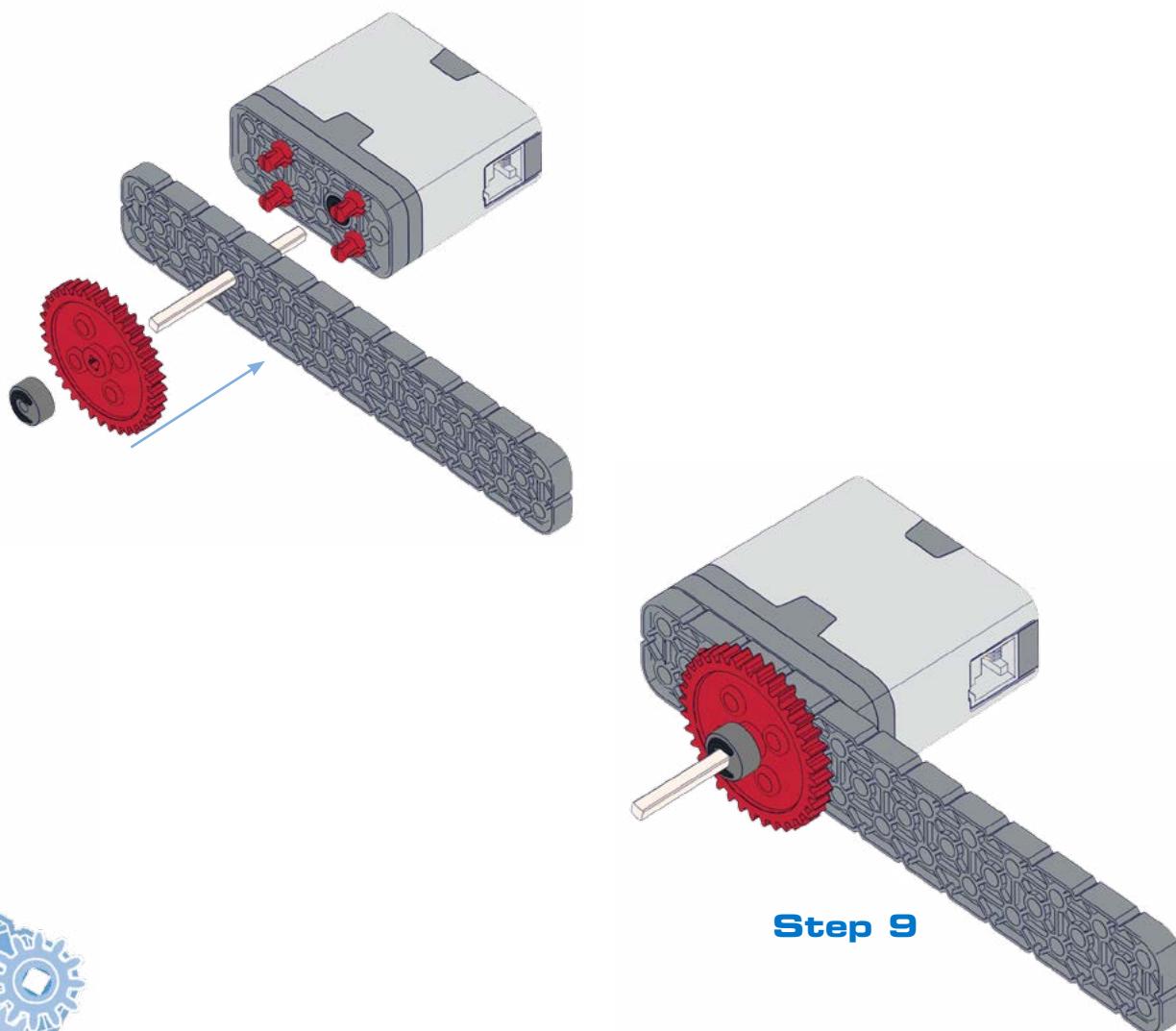
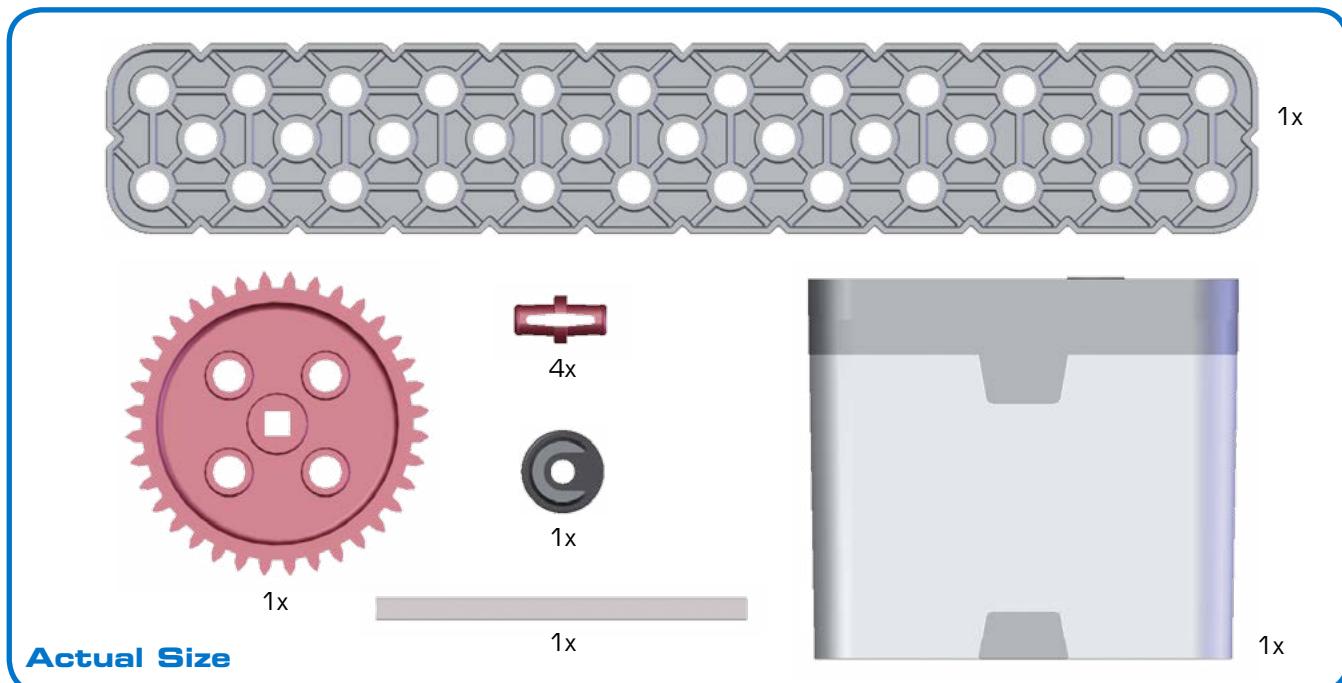


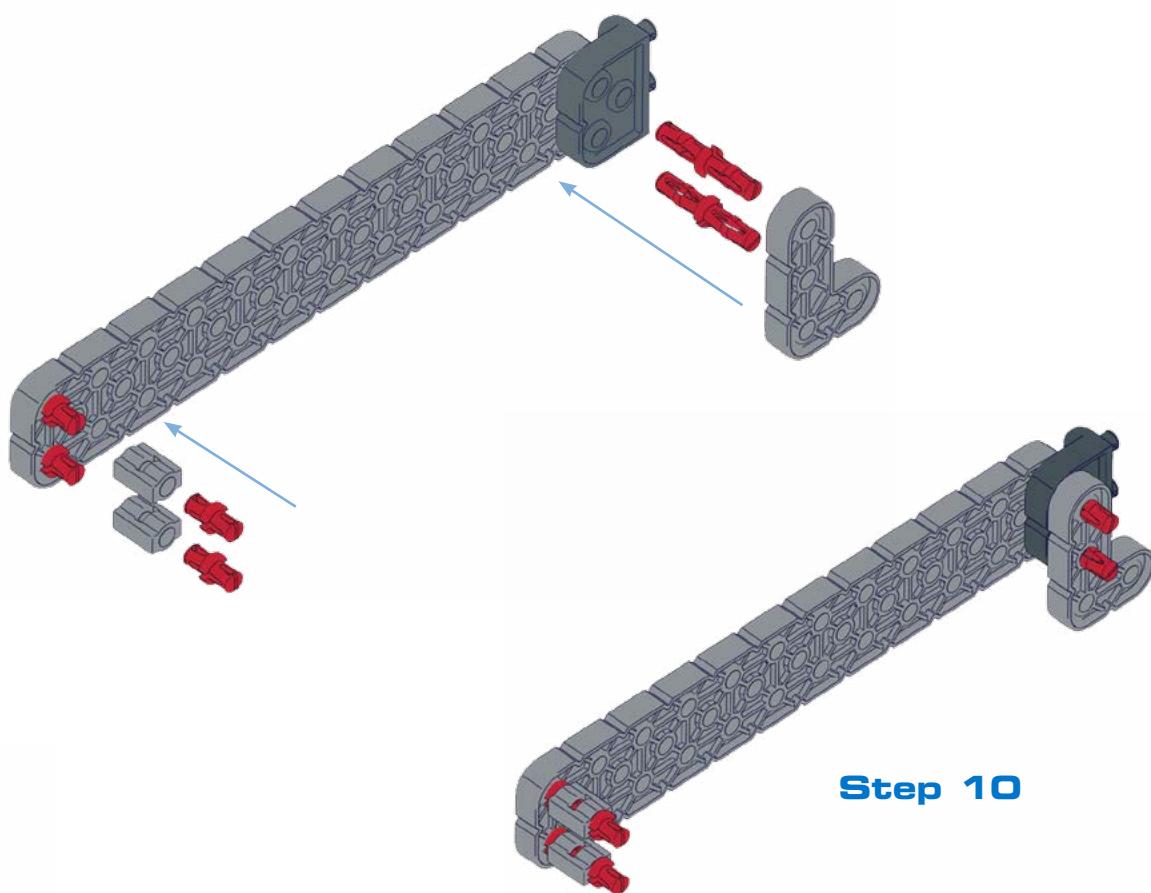
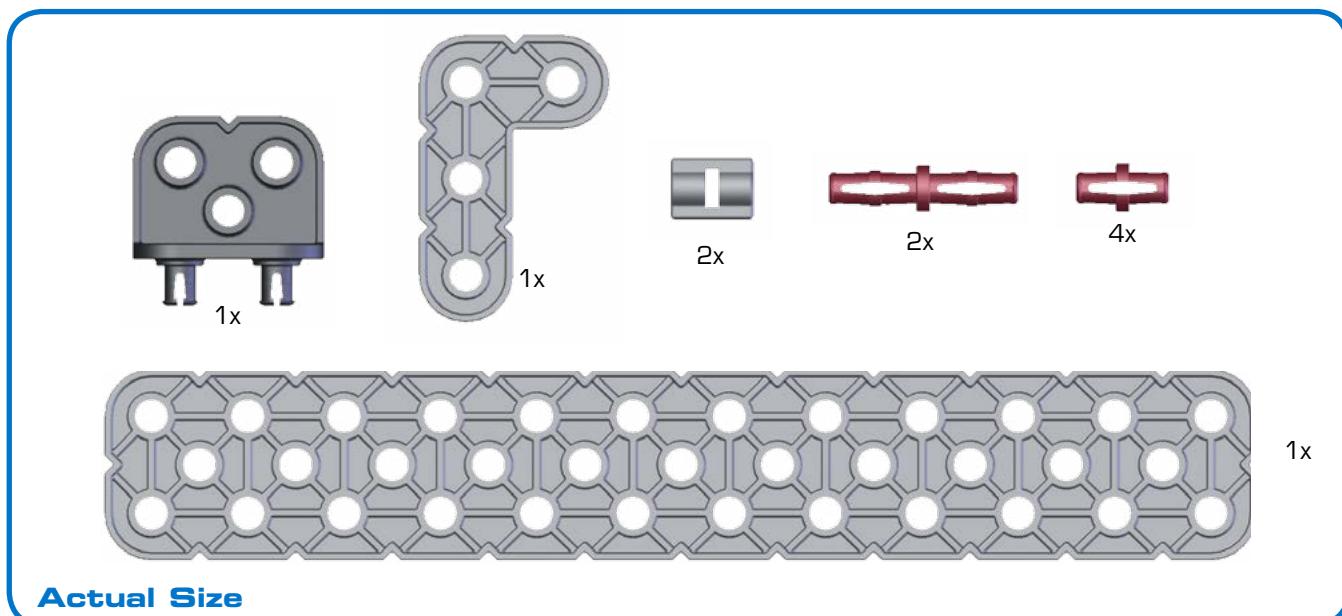
From Step 7



Step 8

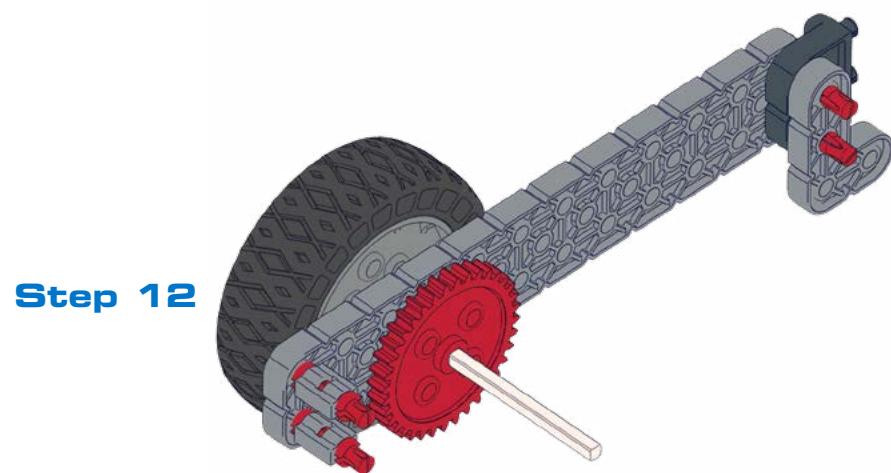
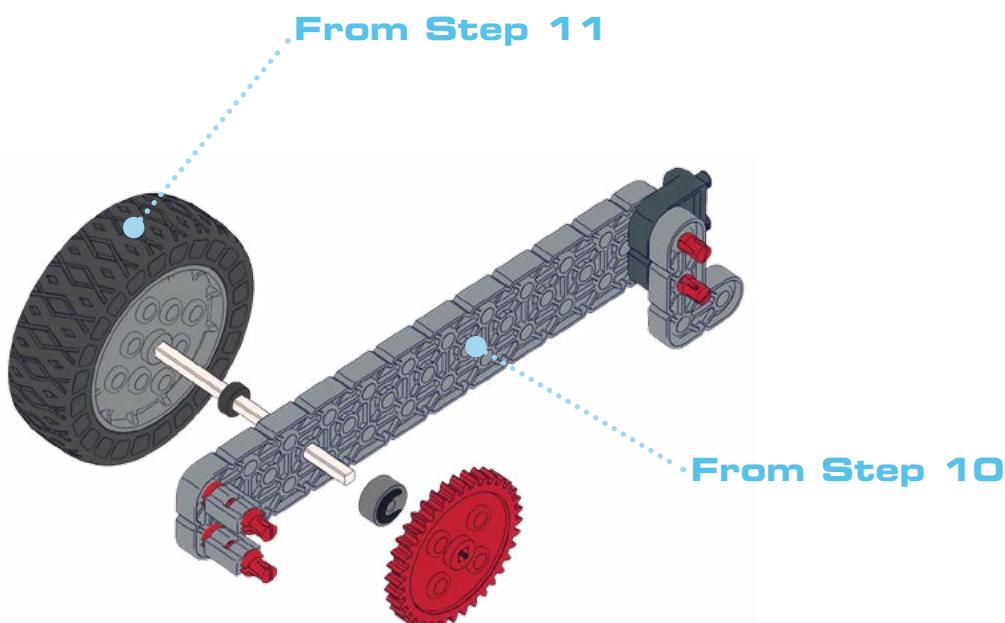
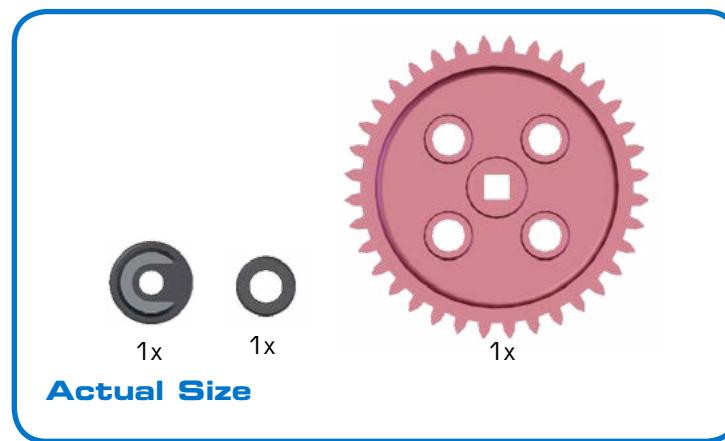


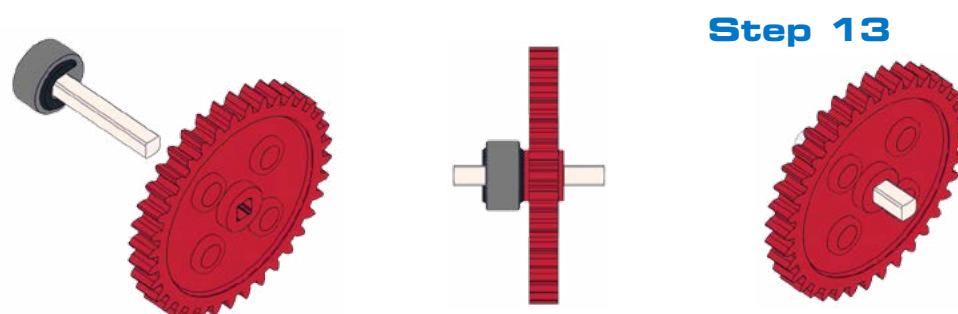
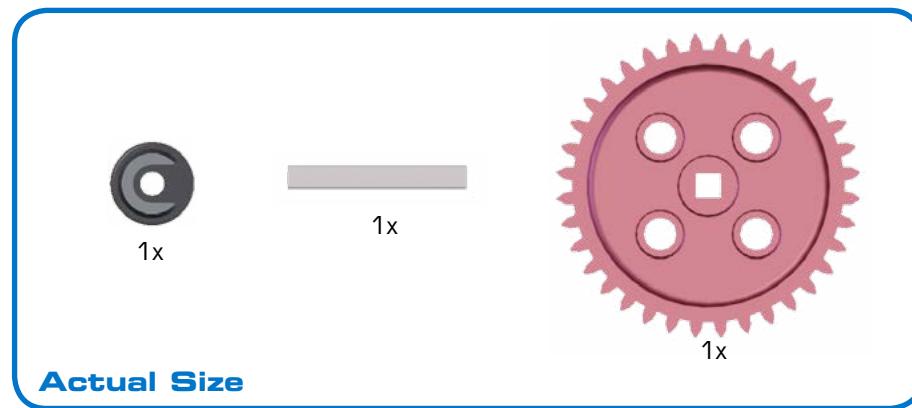


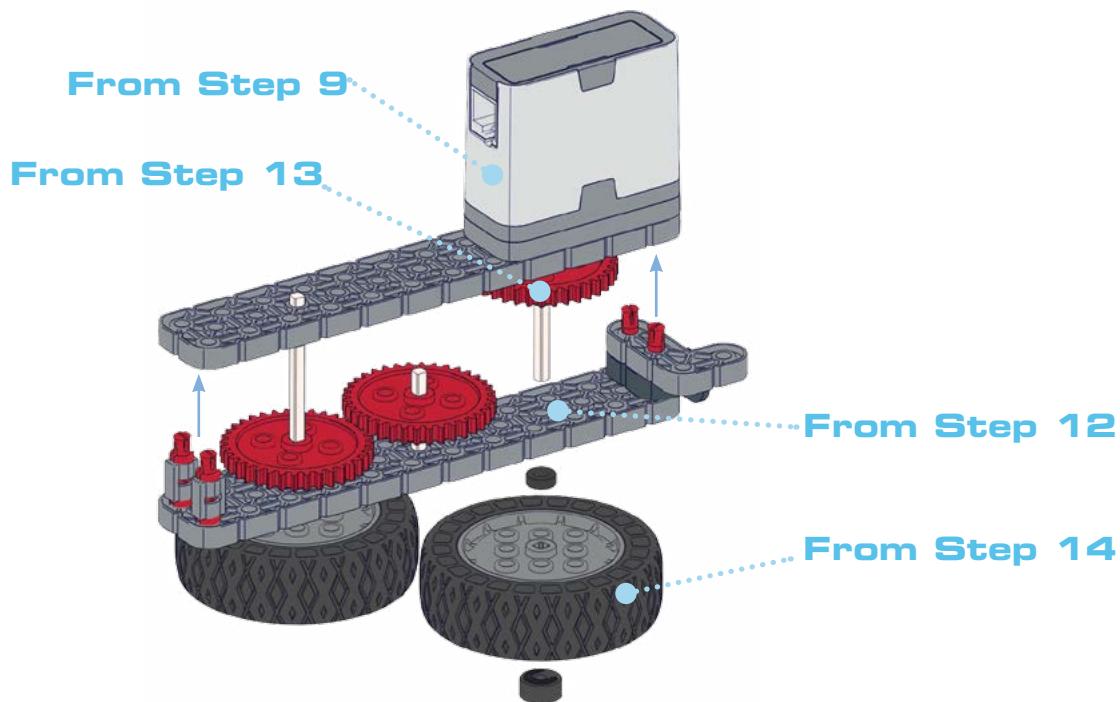
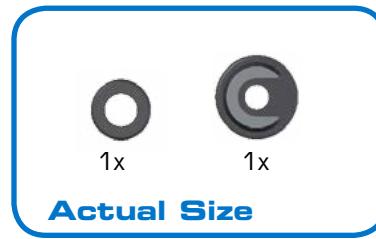


Step 10

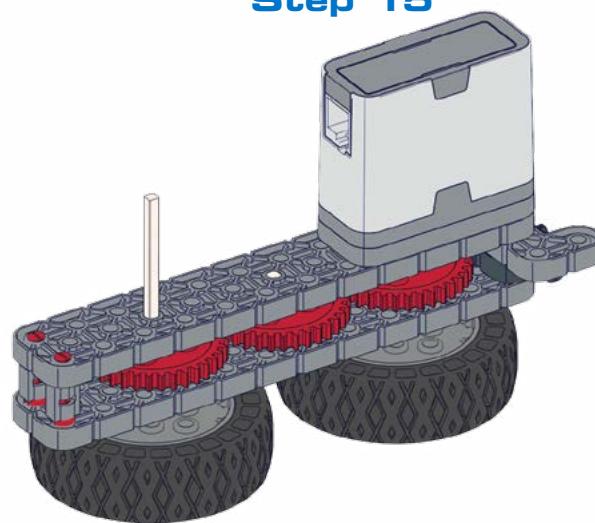


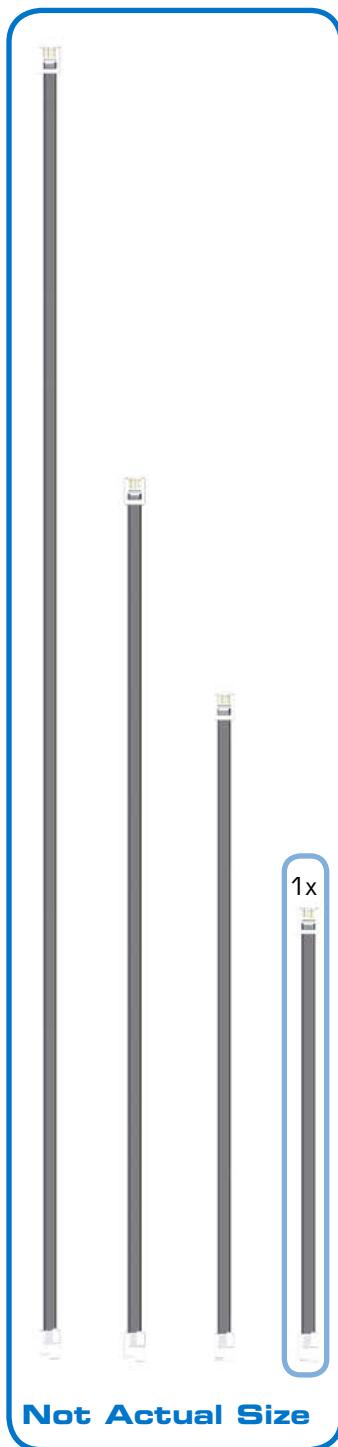




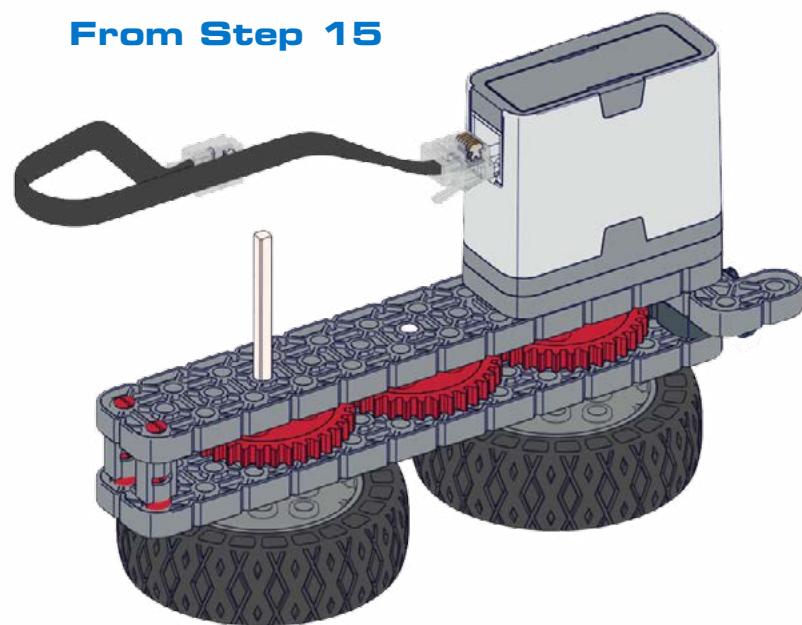


Step 15

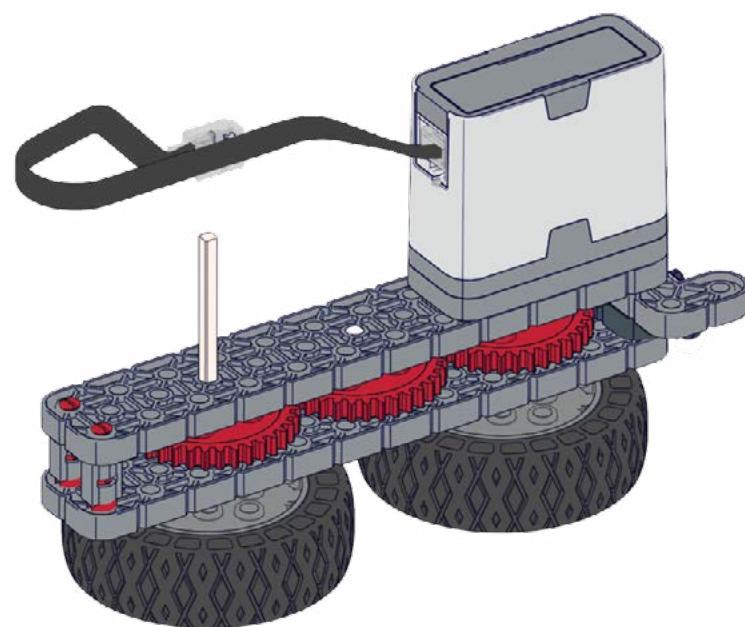


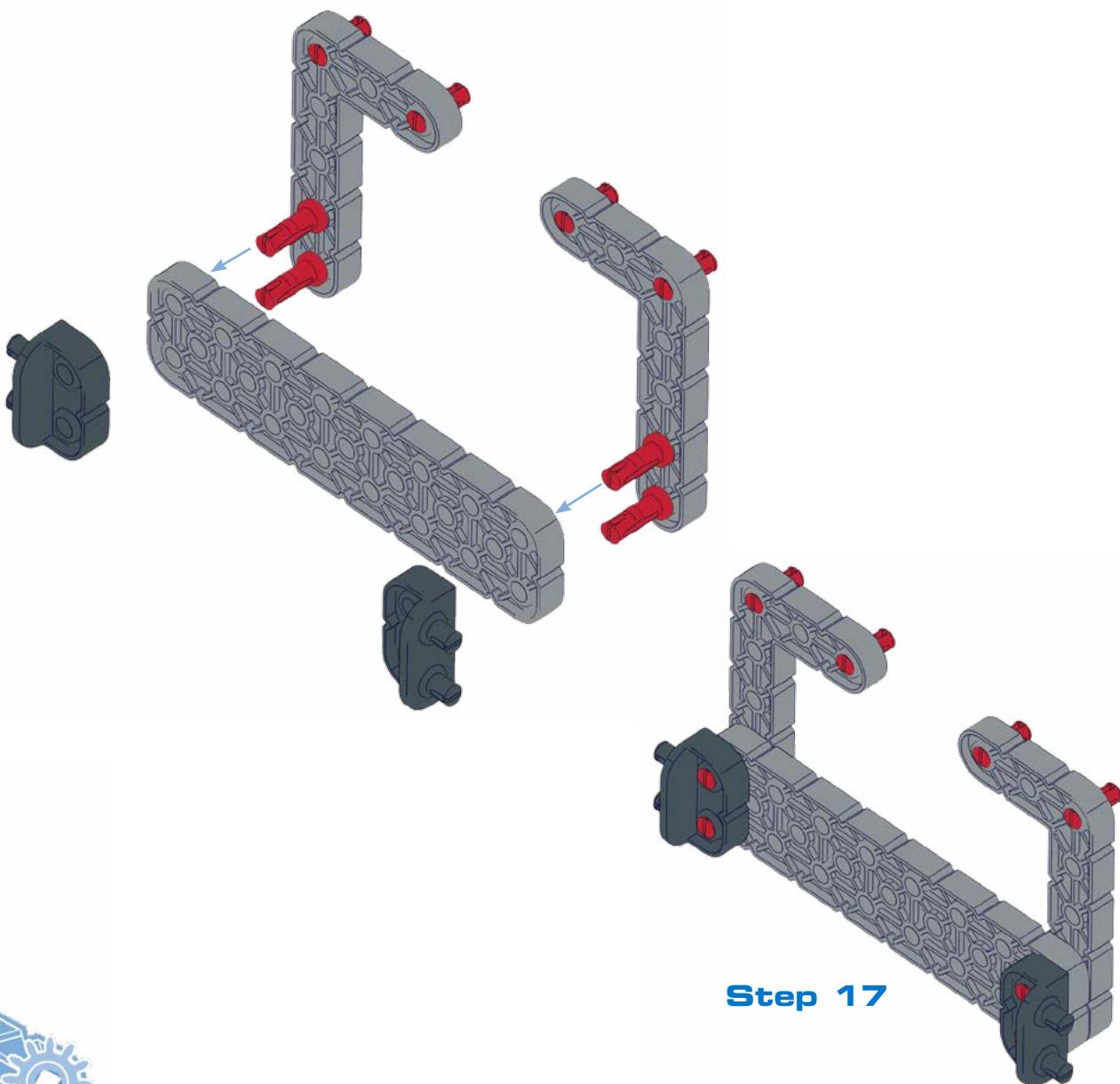
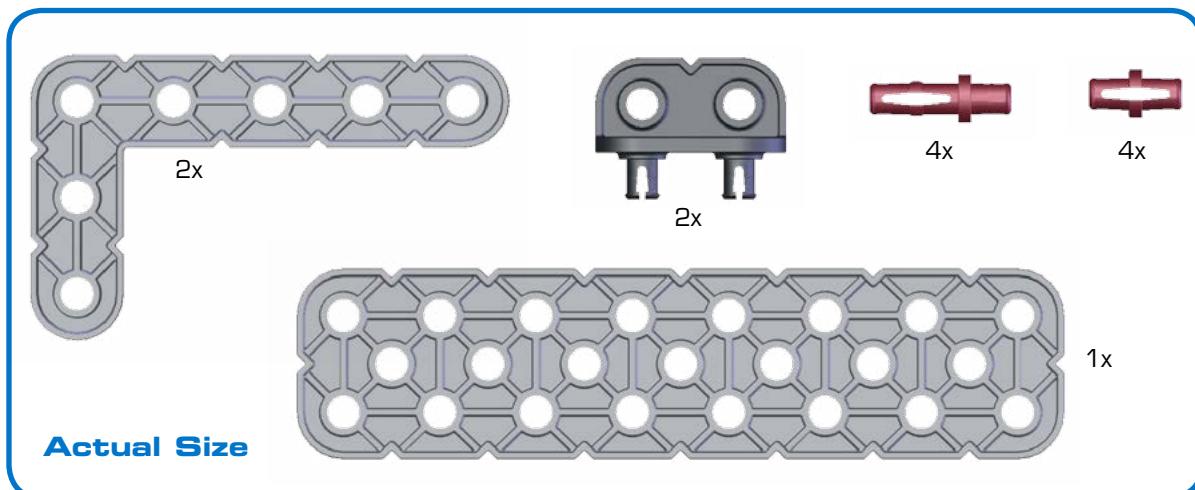


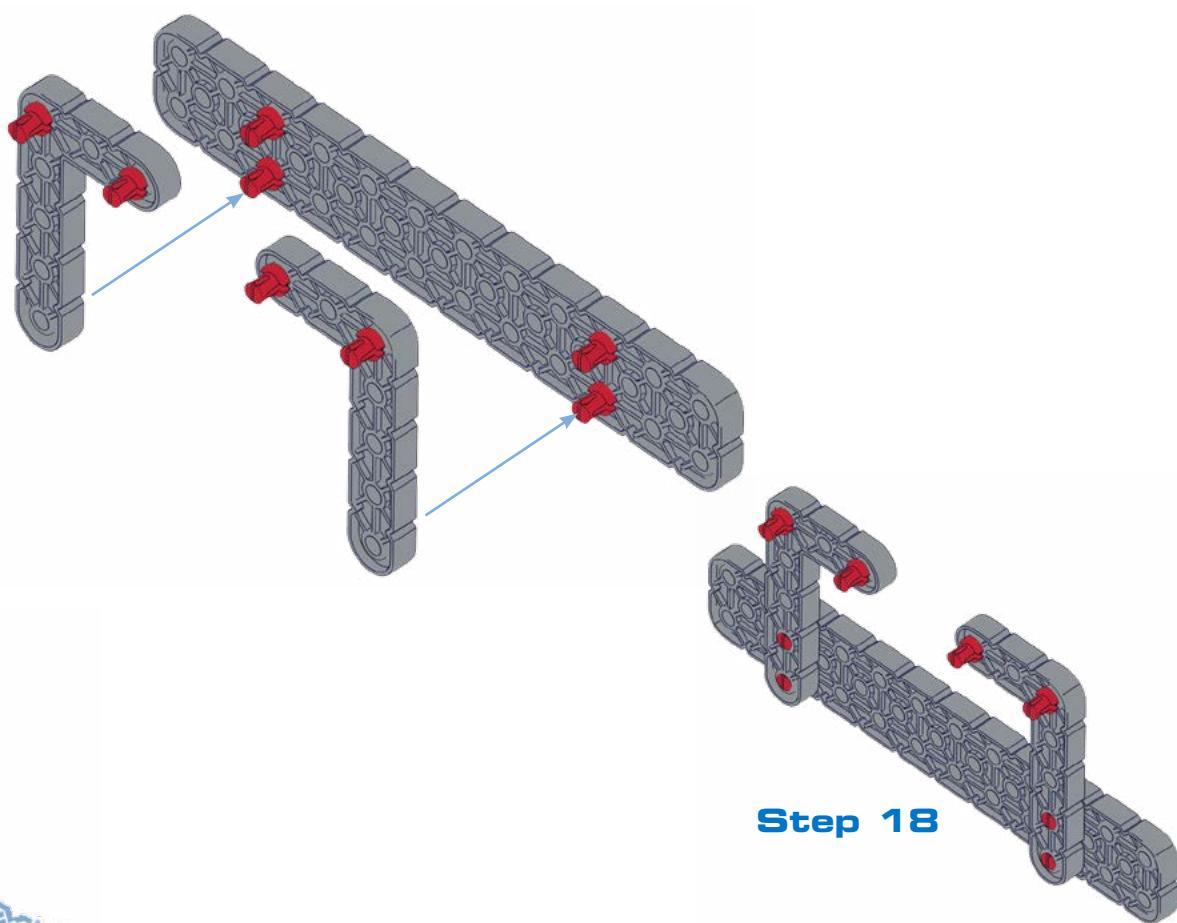
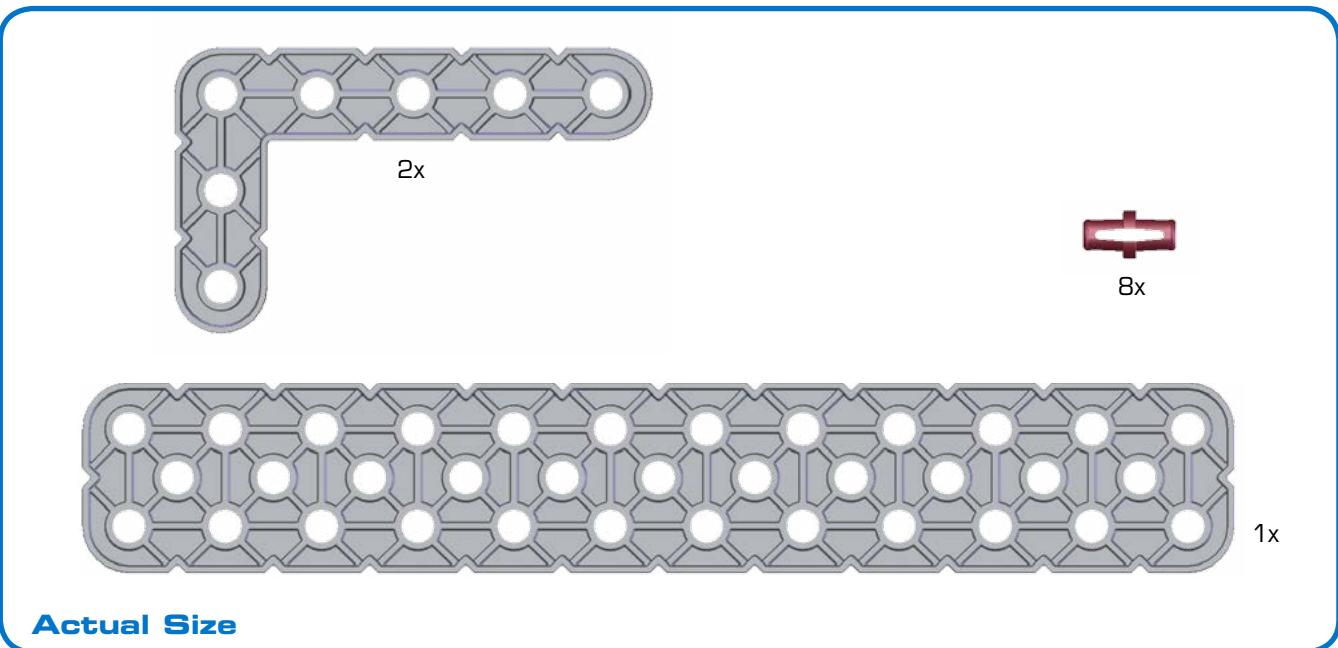
From Step 15

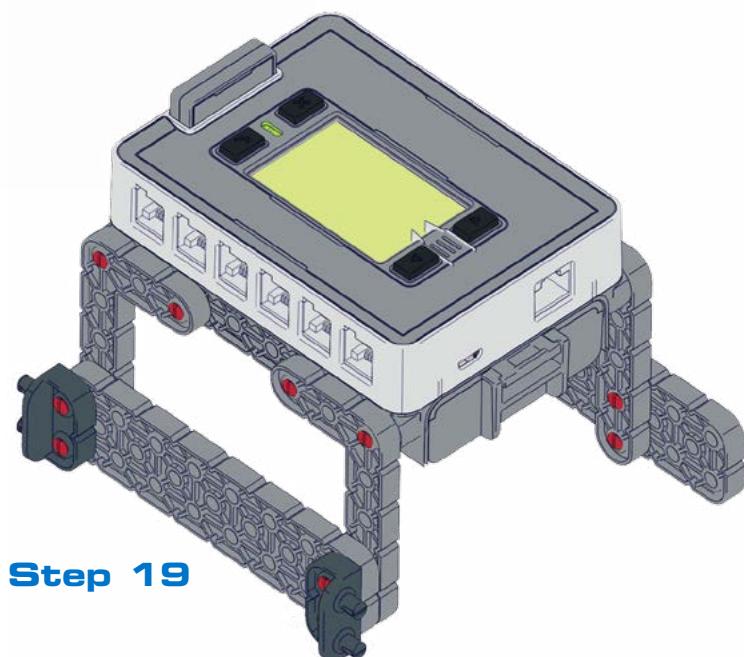
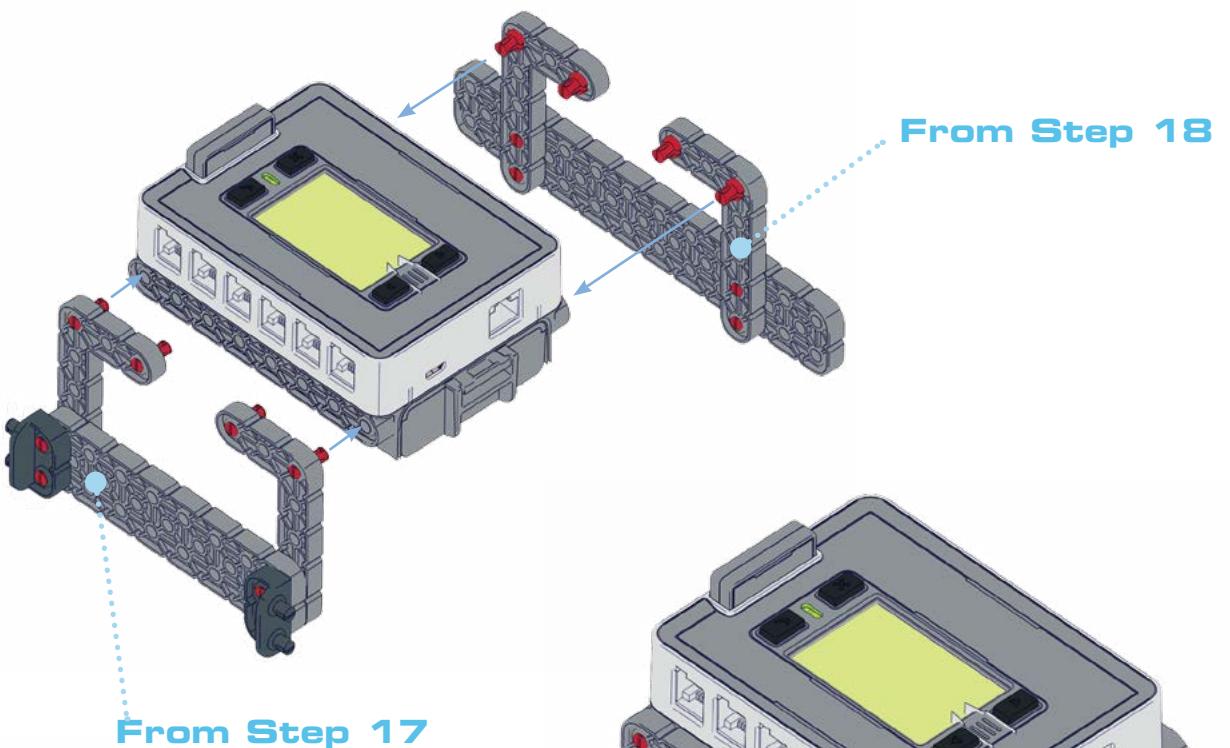
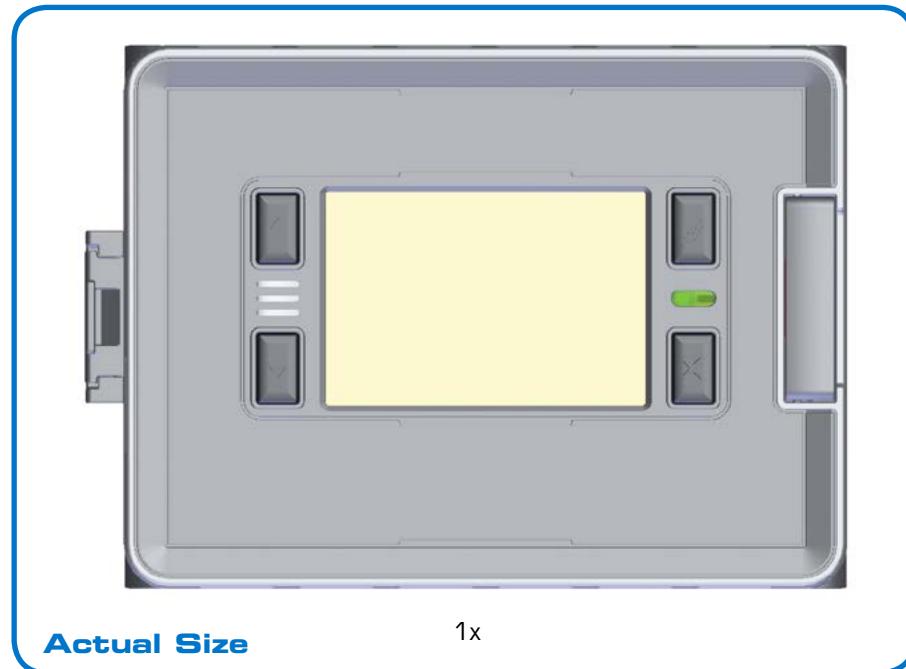


Step 16

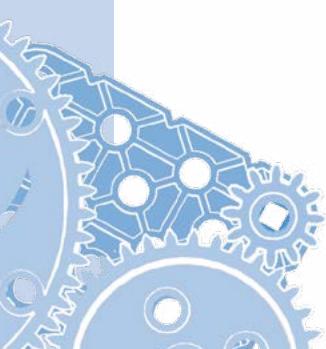


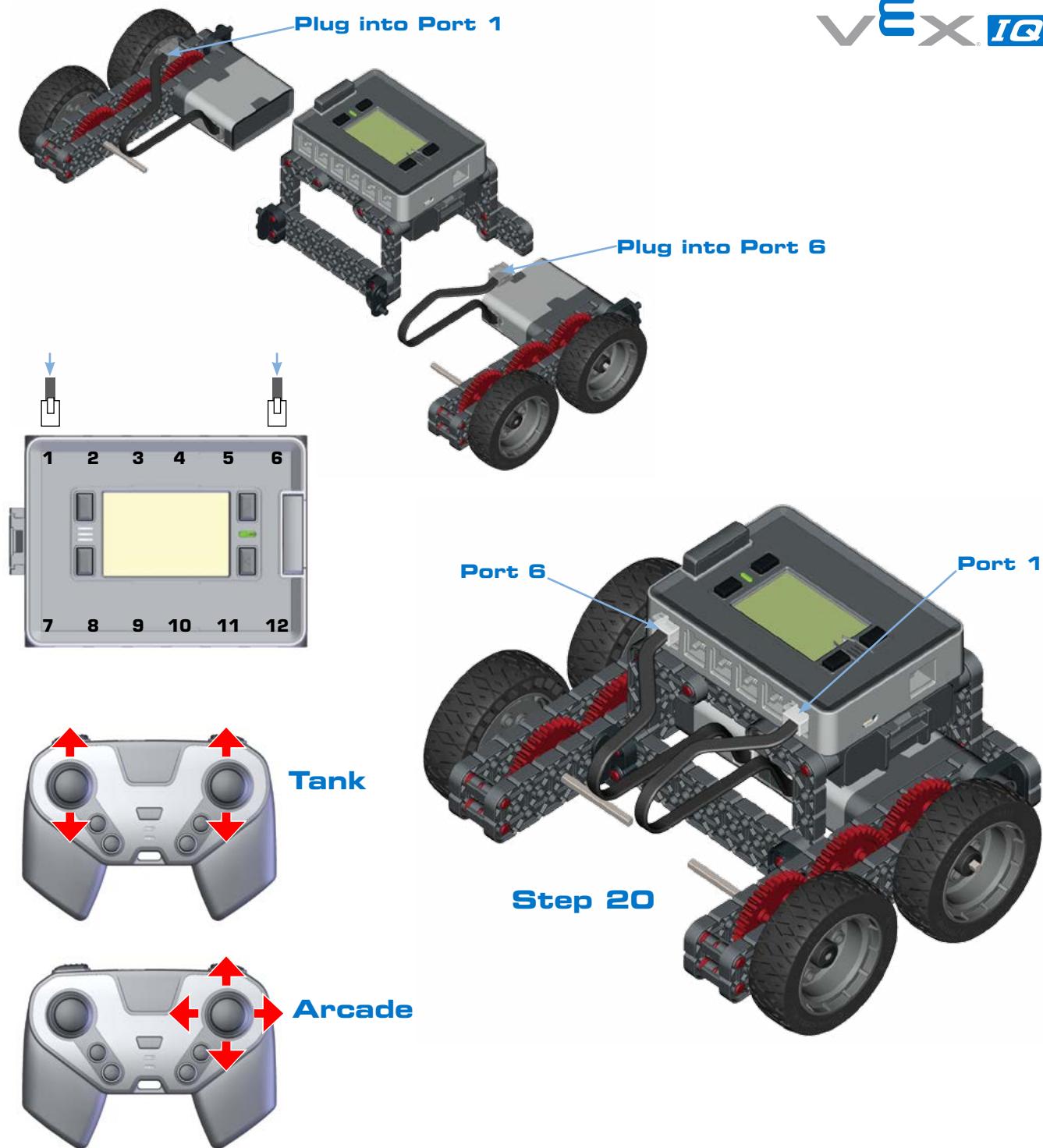






Step 19

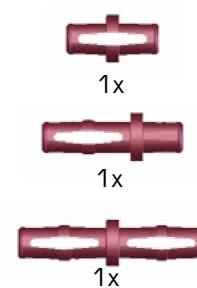
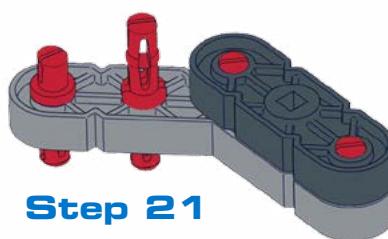
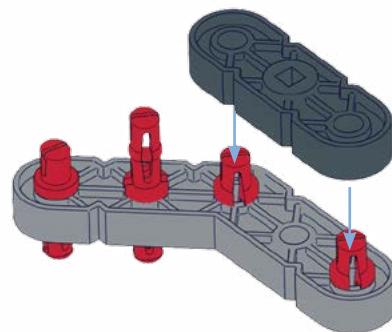
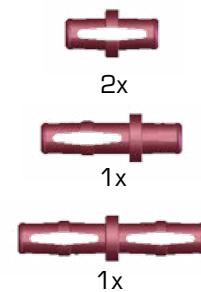
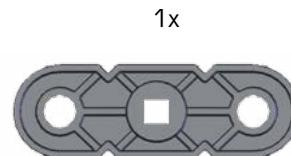
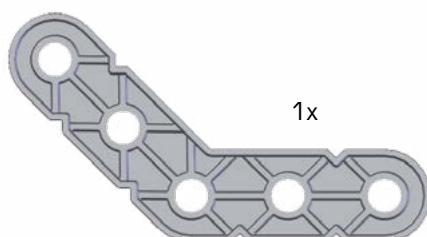




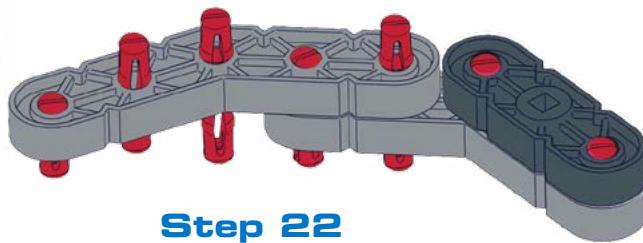
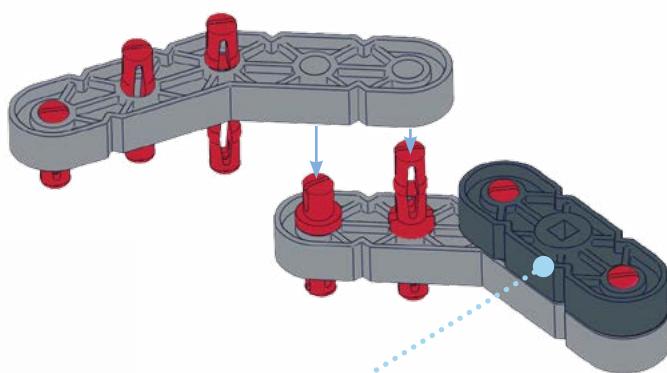
**Robot Base is now Ready to Run!
Test it before continuing the Build.**

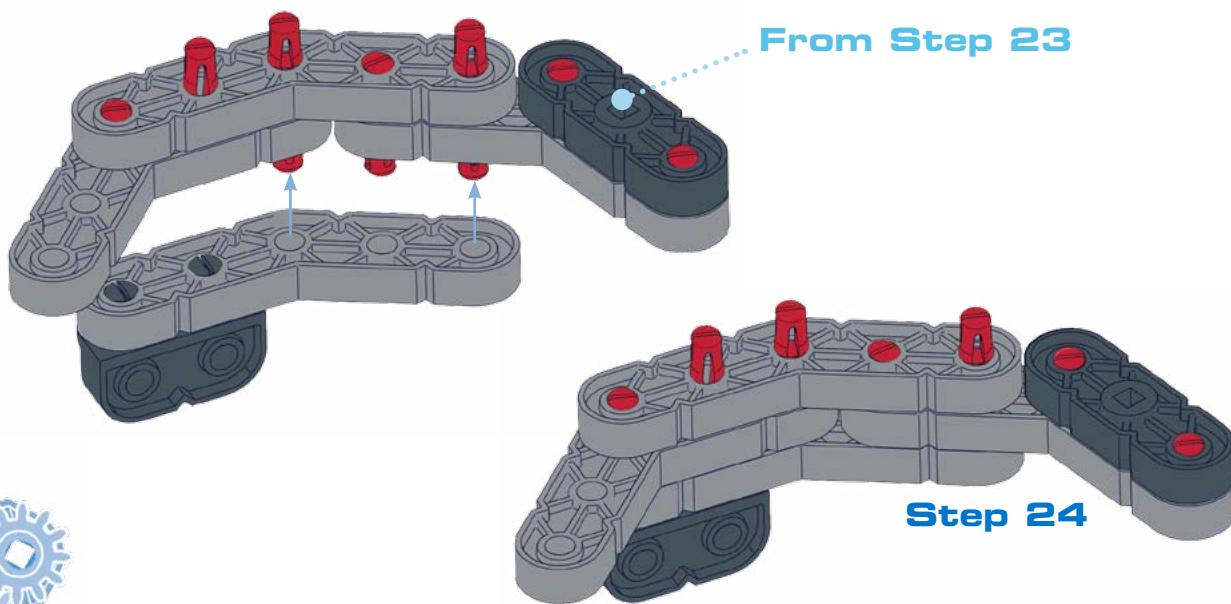
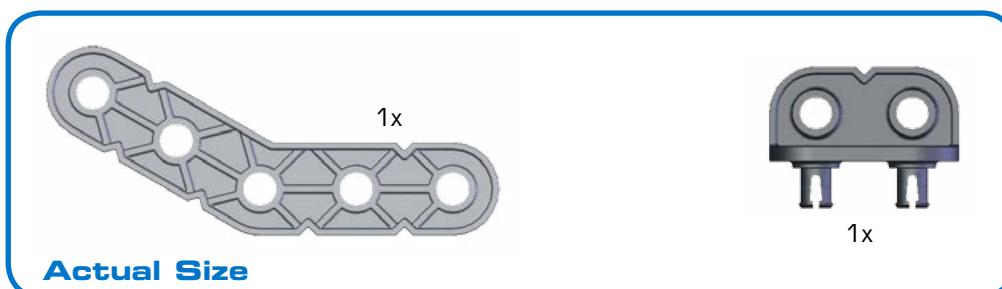
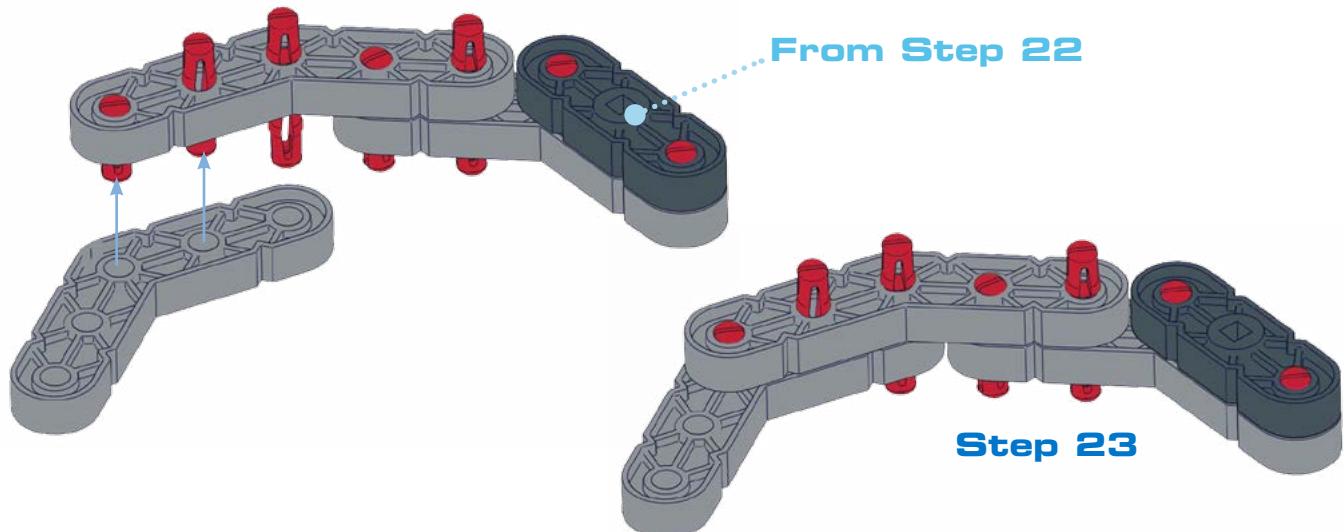
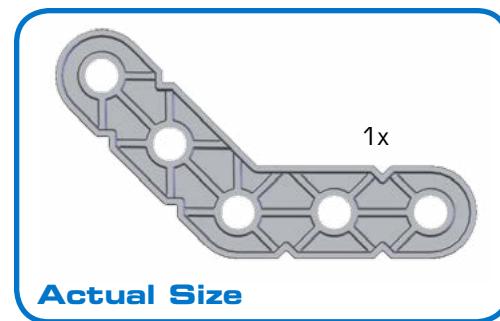


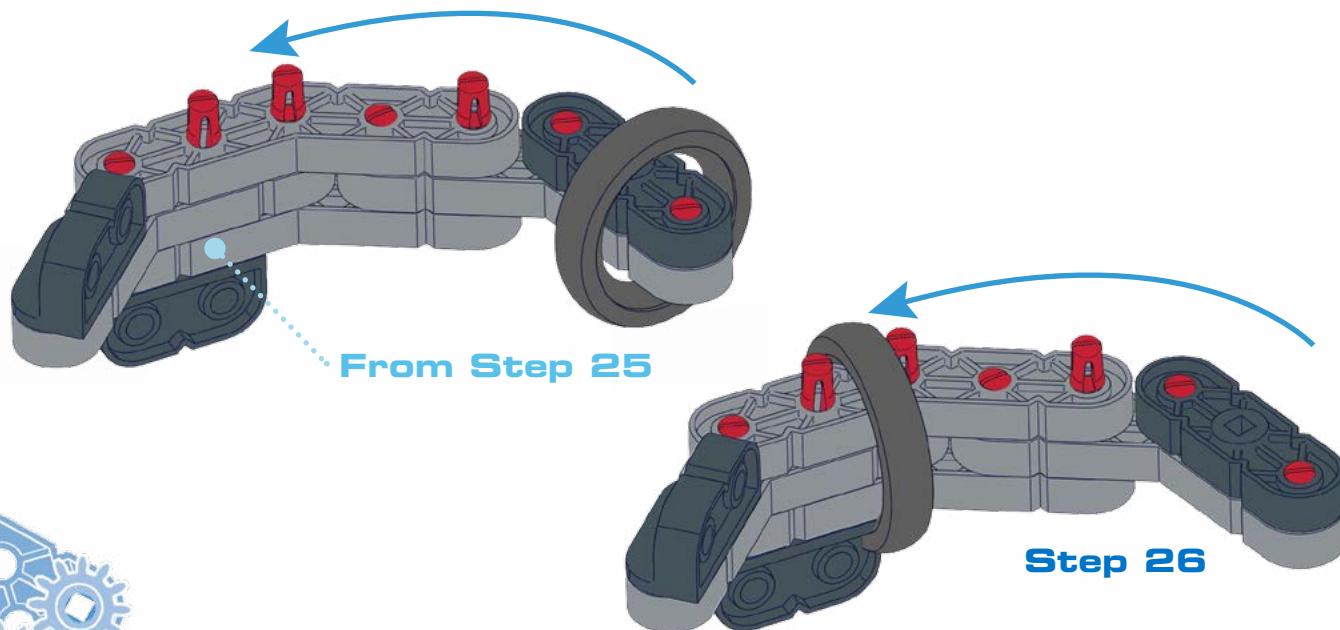
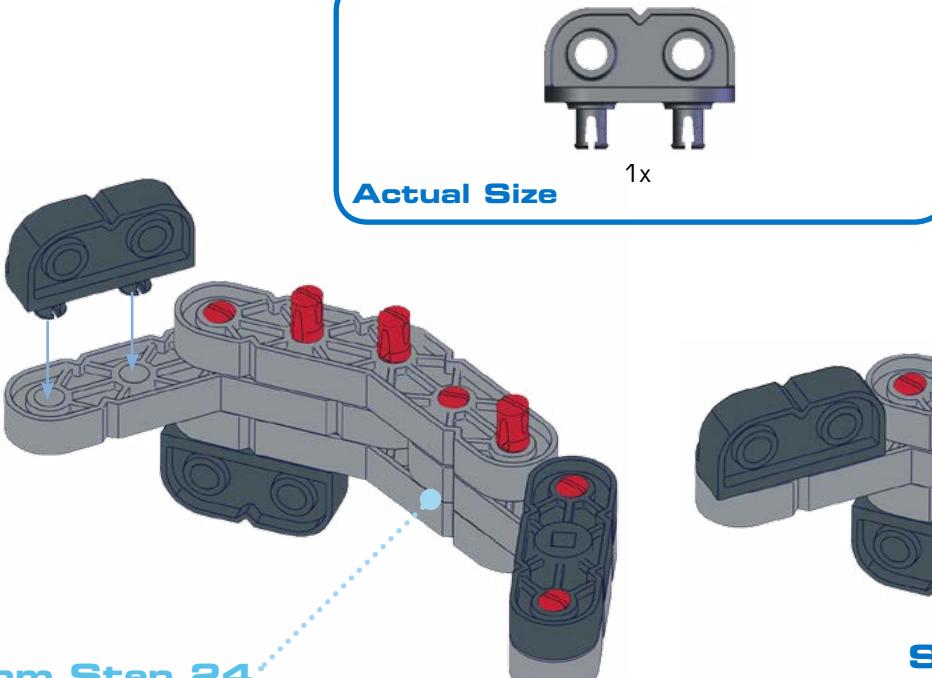
Part 2 Claw

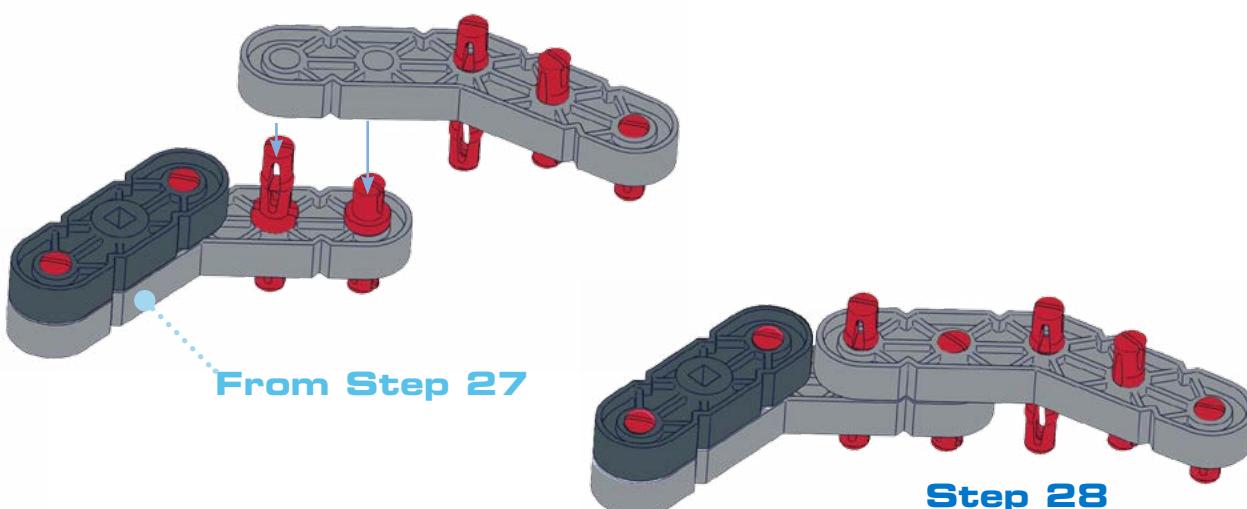
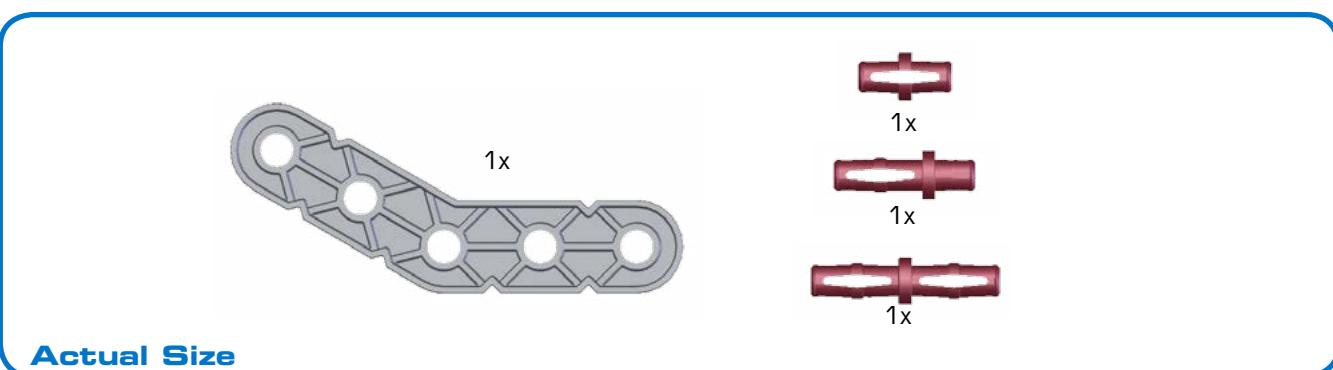
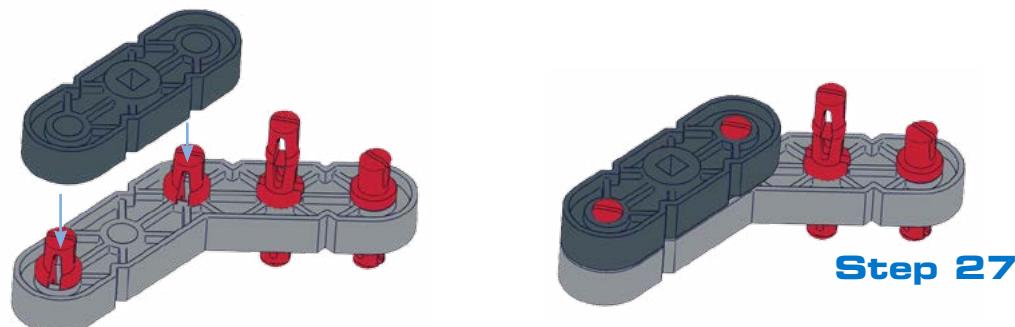
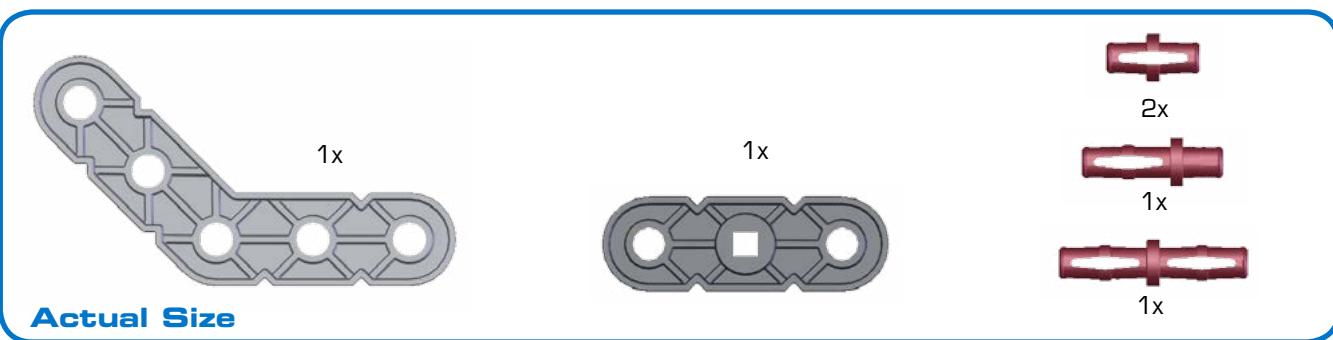


Actual Size

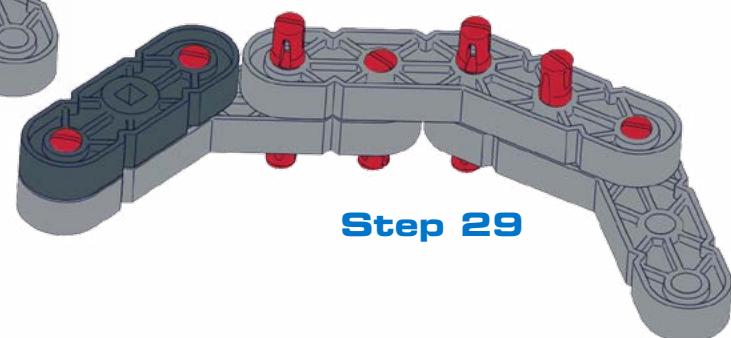
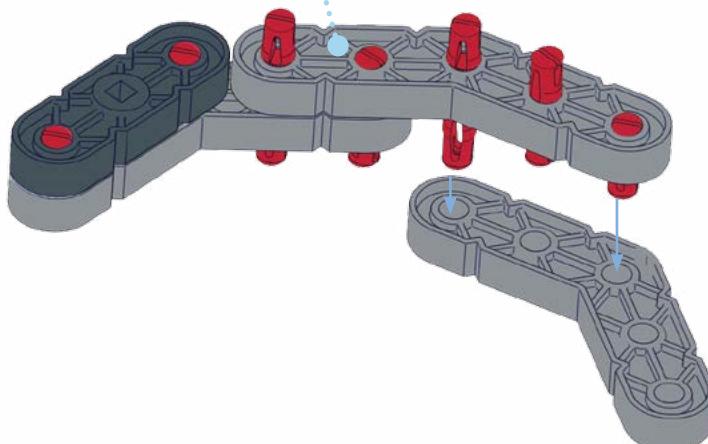
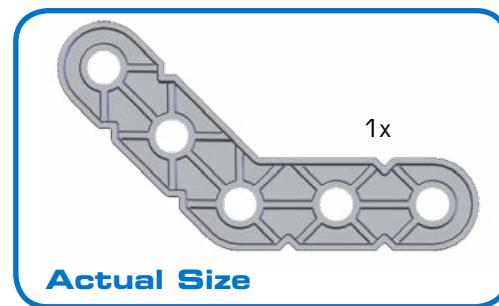






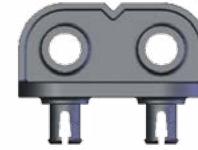


From Step 28



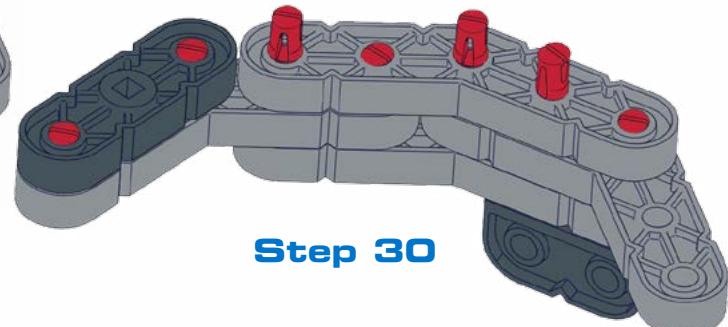
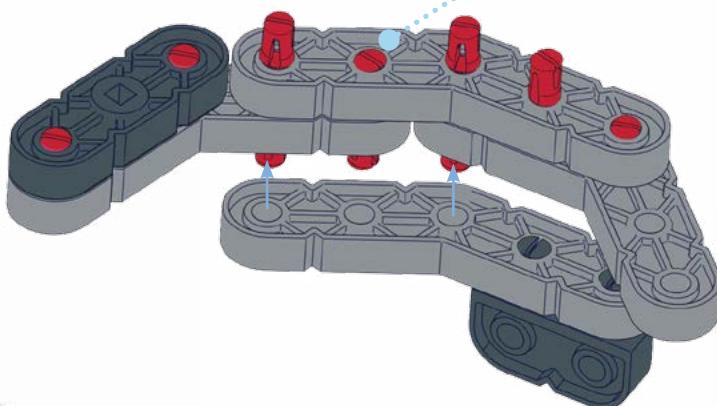
Actual Size

1x



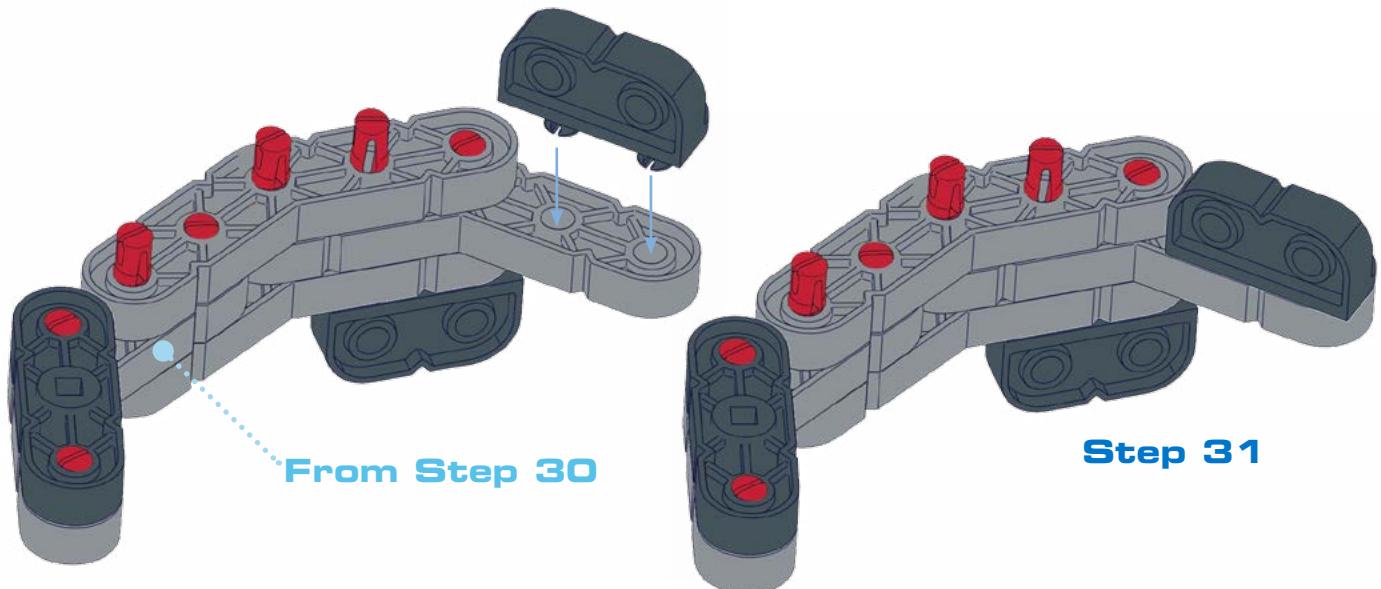
1x

From Step 29



Actual Size

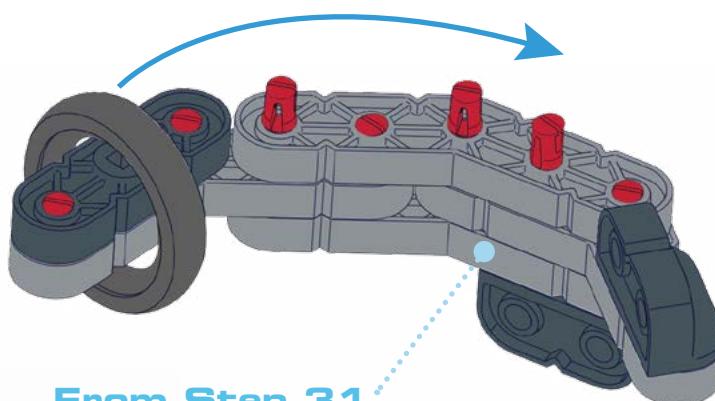
1x



Step 31

Actual Size

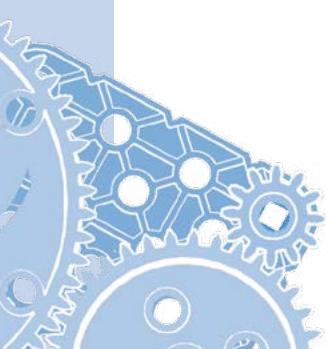
1x

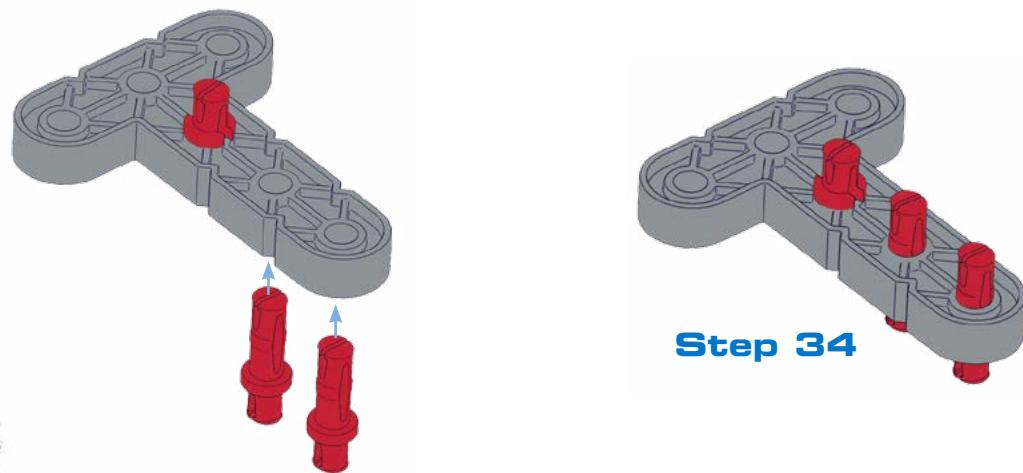
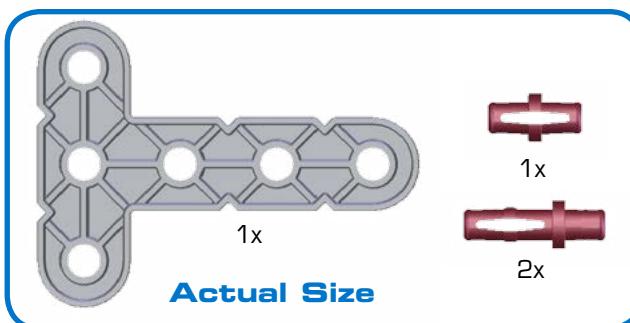
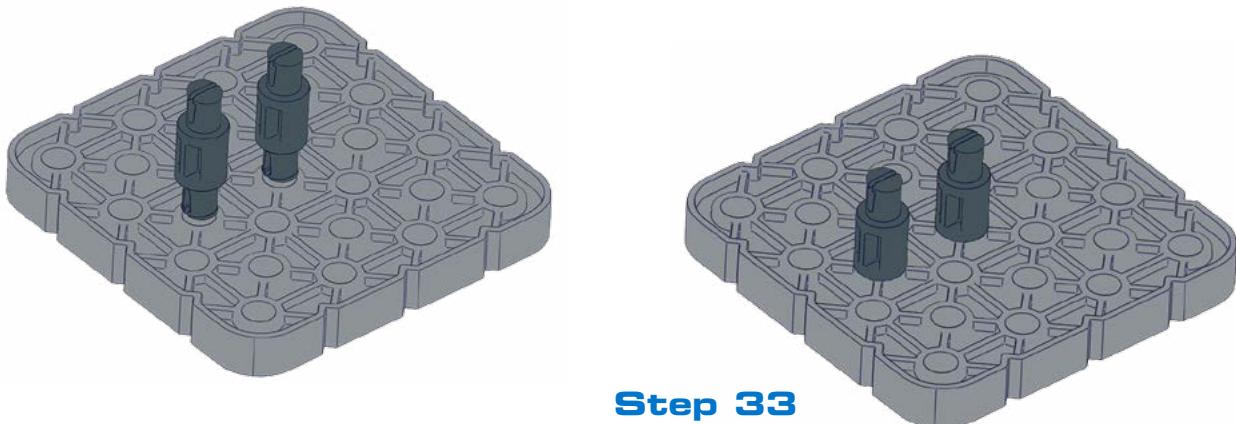
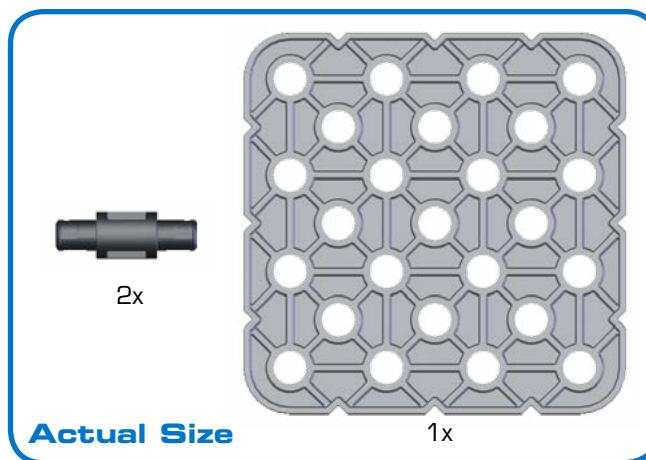


From Step 31



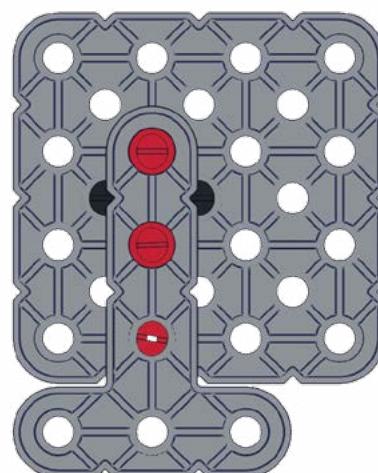
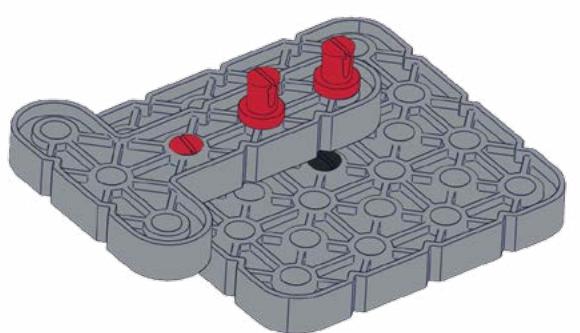
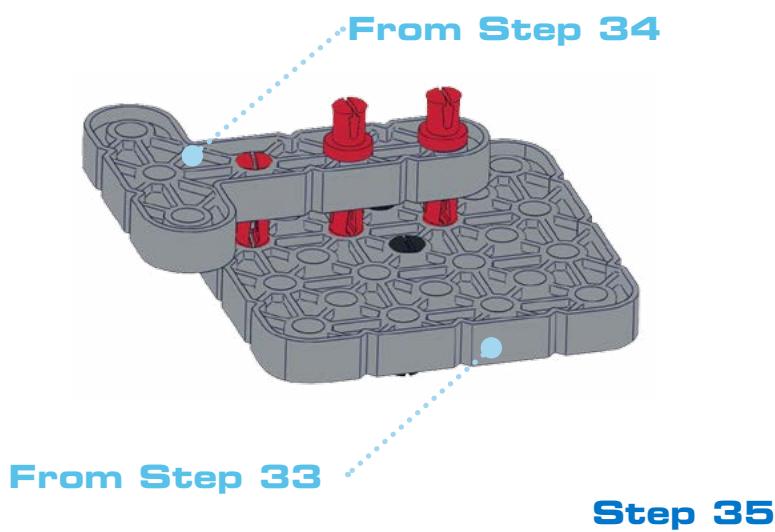
Step 32





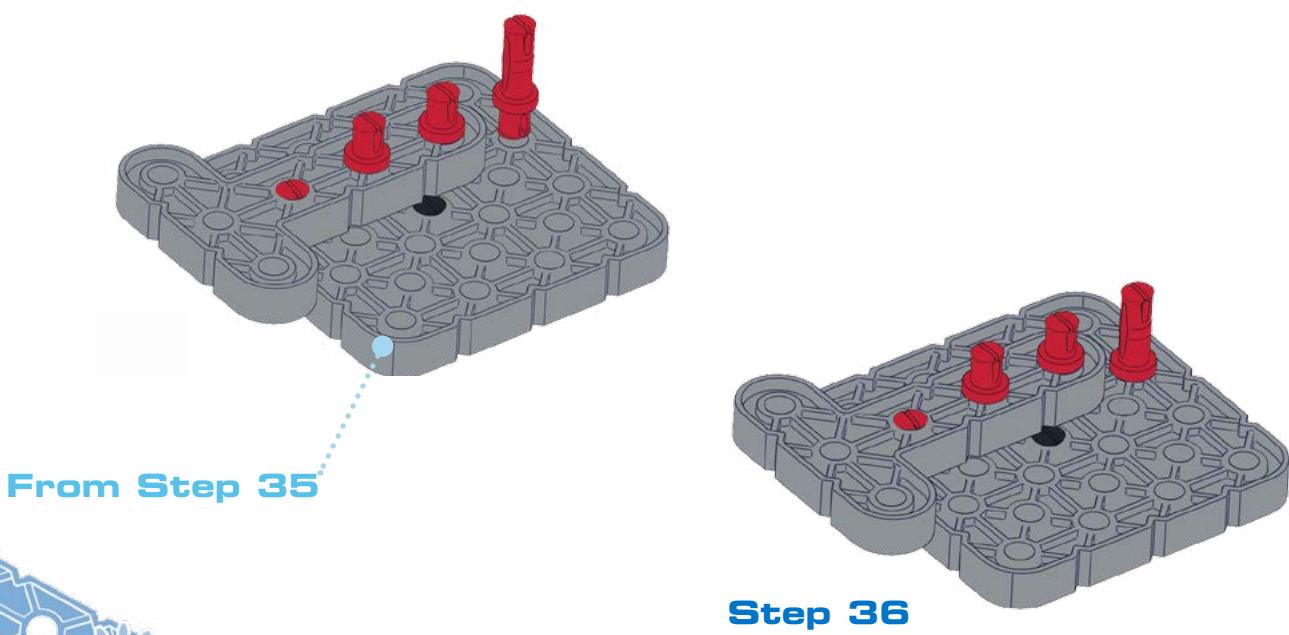
Clawbot Instructions

VEX IQ

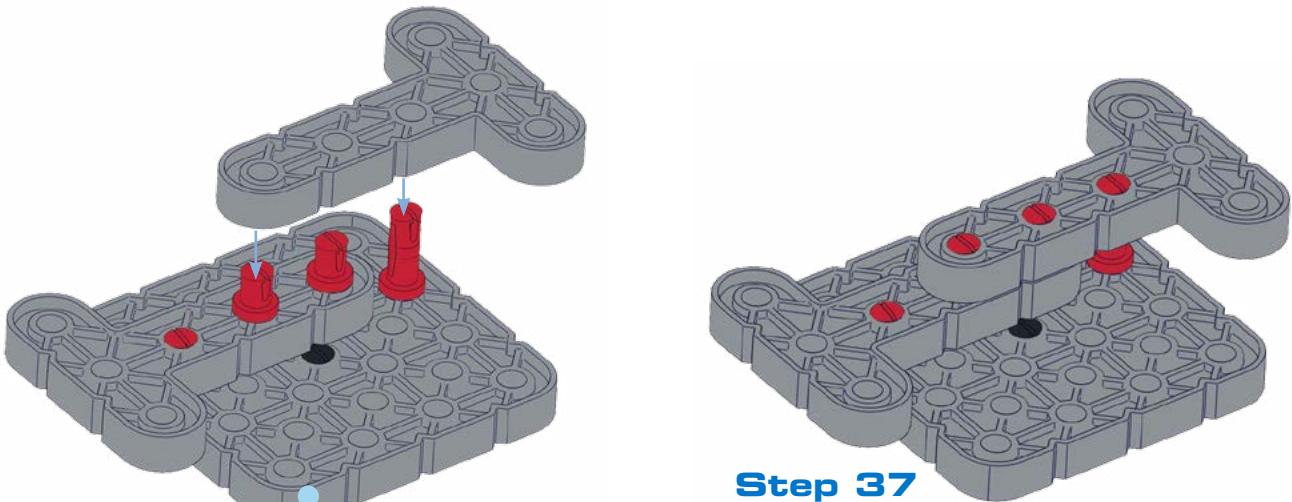
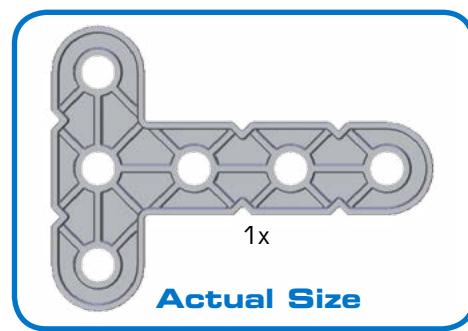


Actual Size

1x



Step 36



Step 37

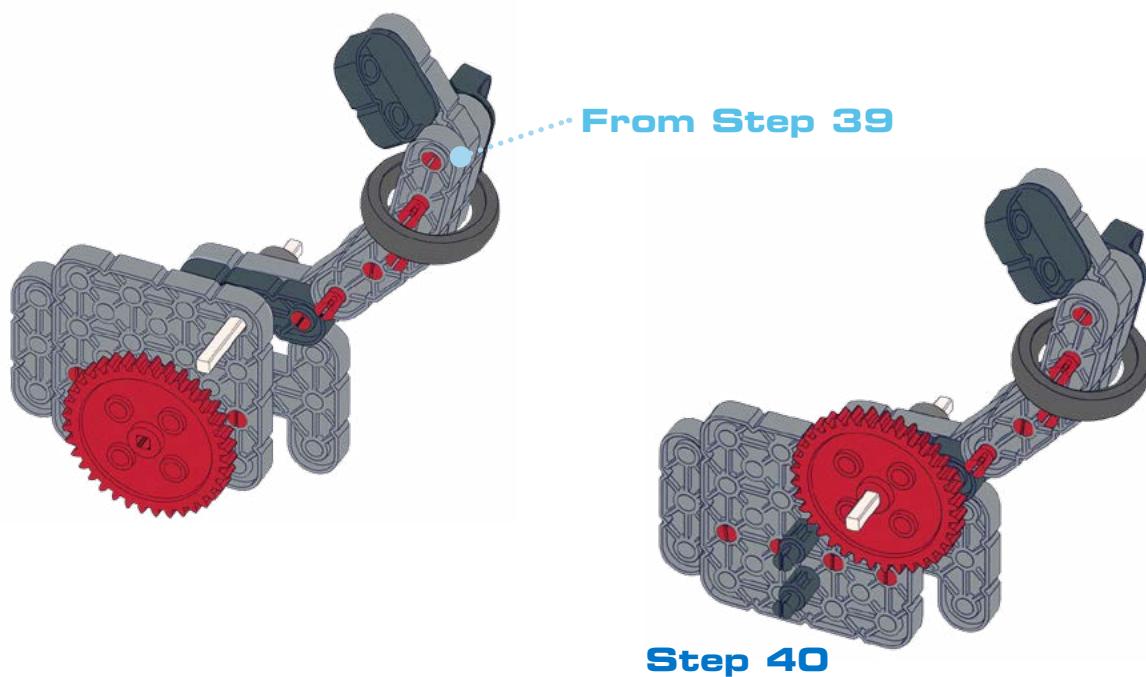
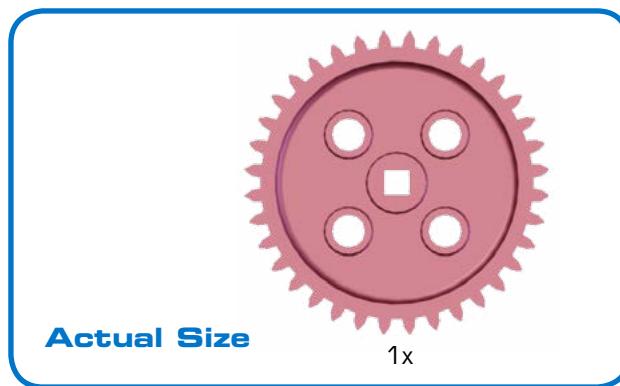
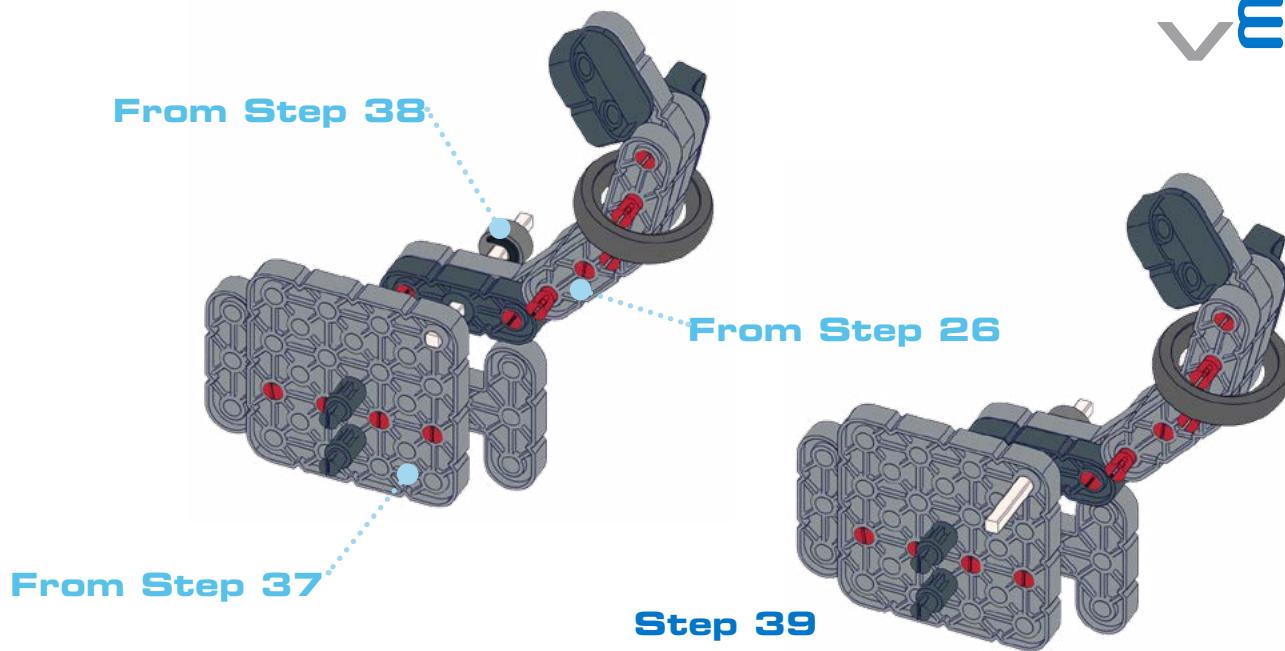
From Step 36



Step 38

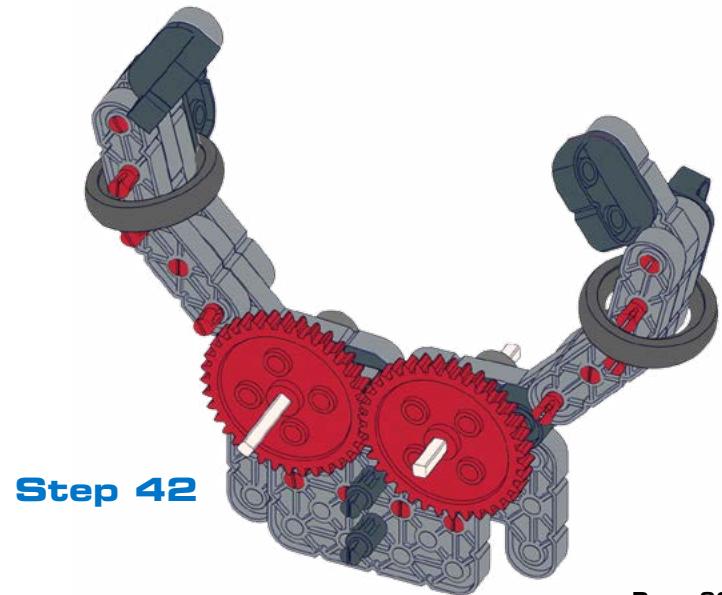
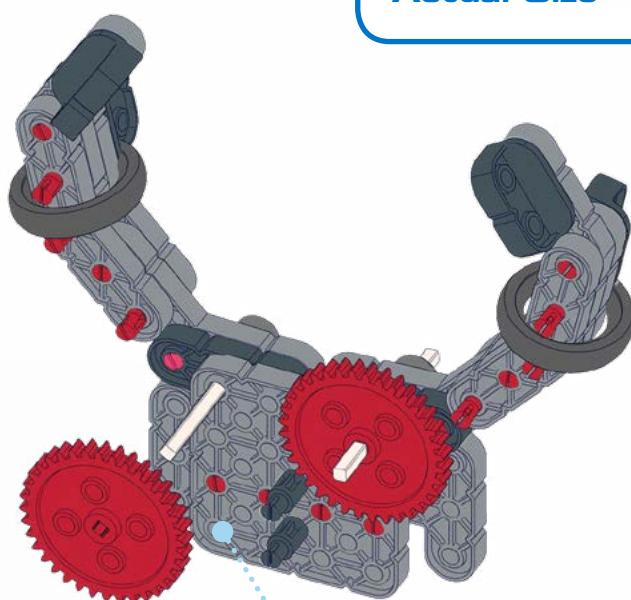
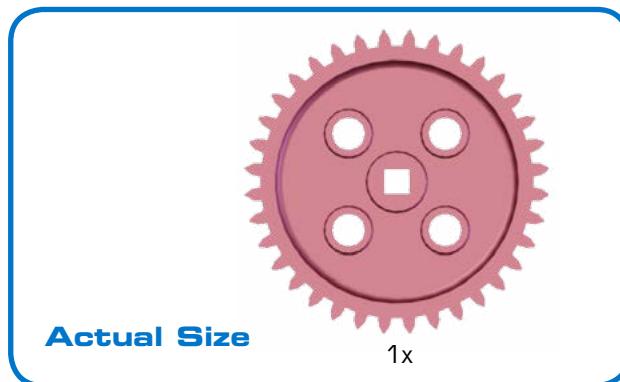
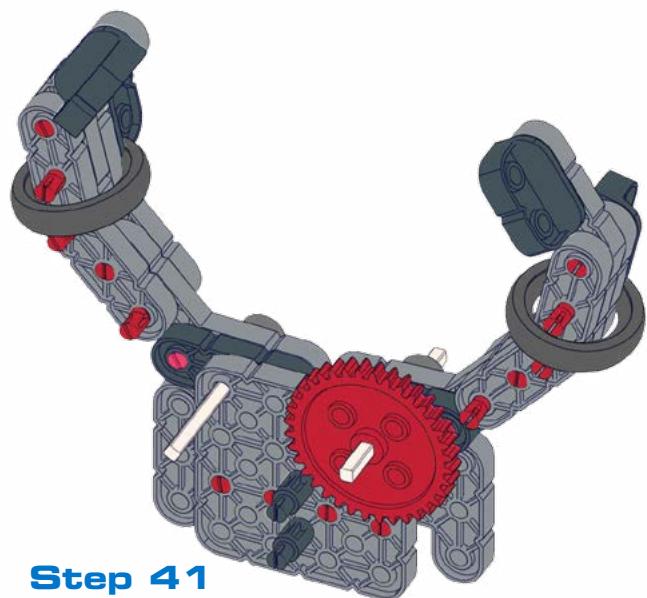
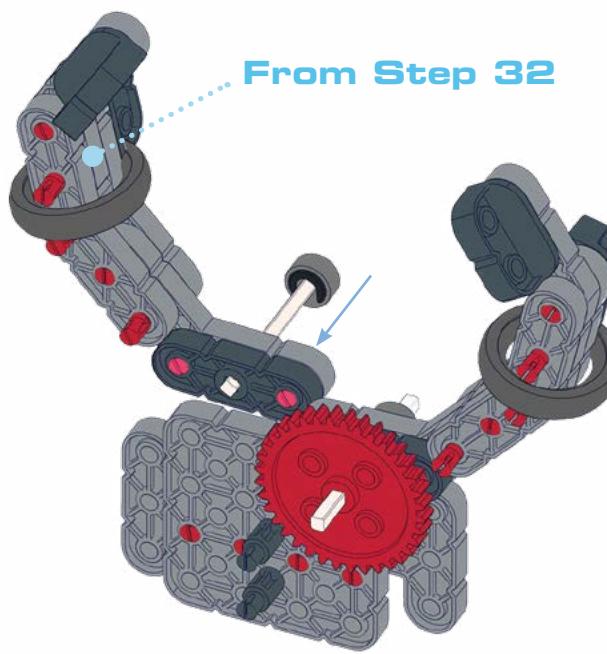
Make
(2x)

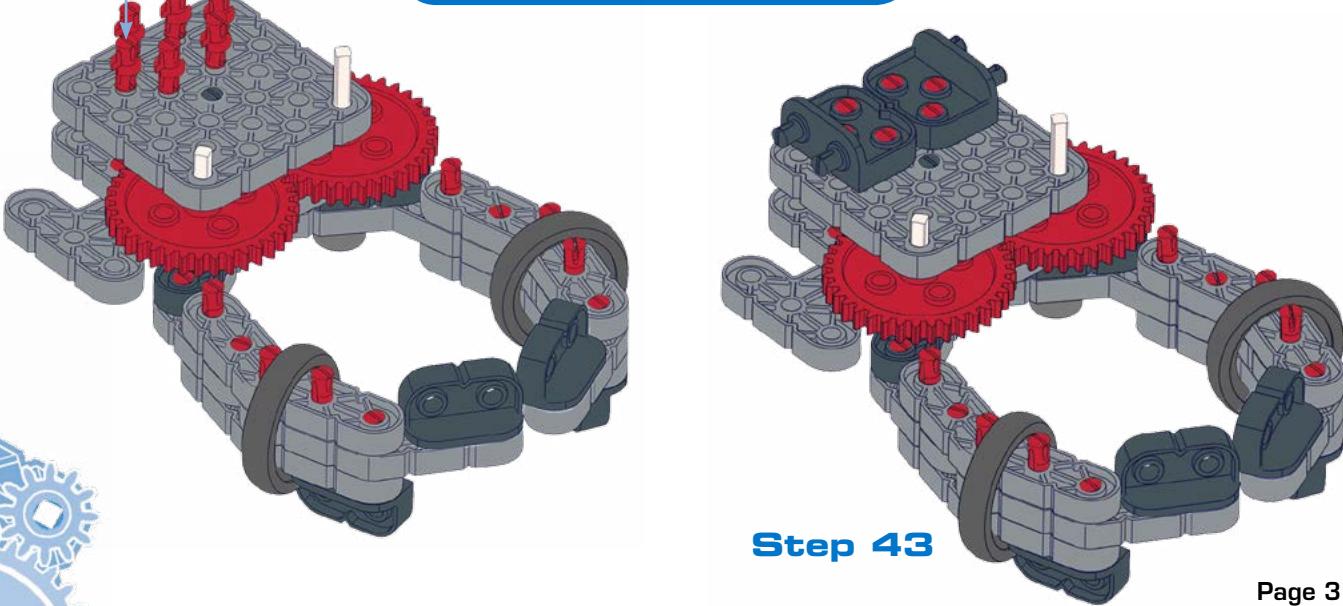
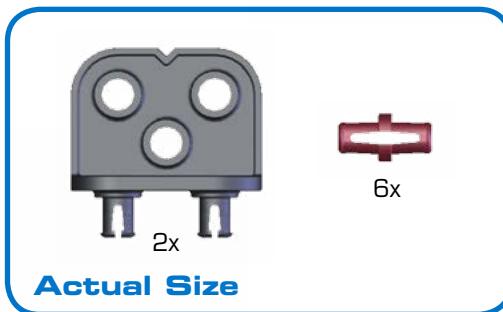
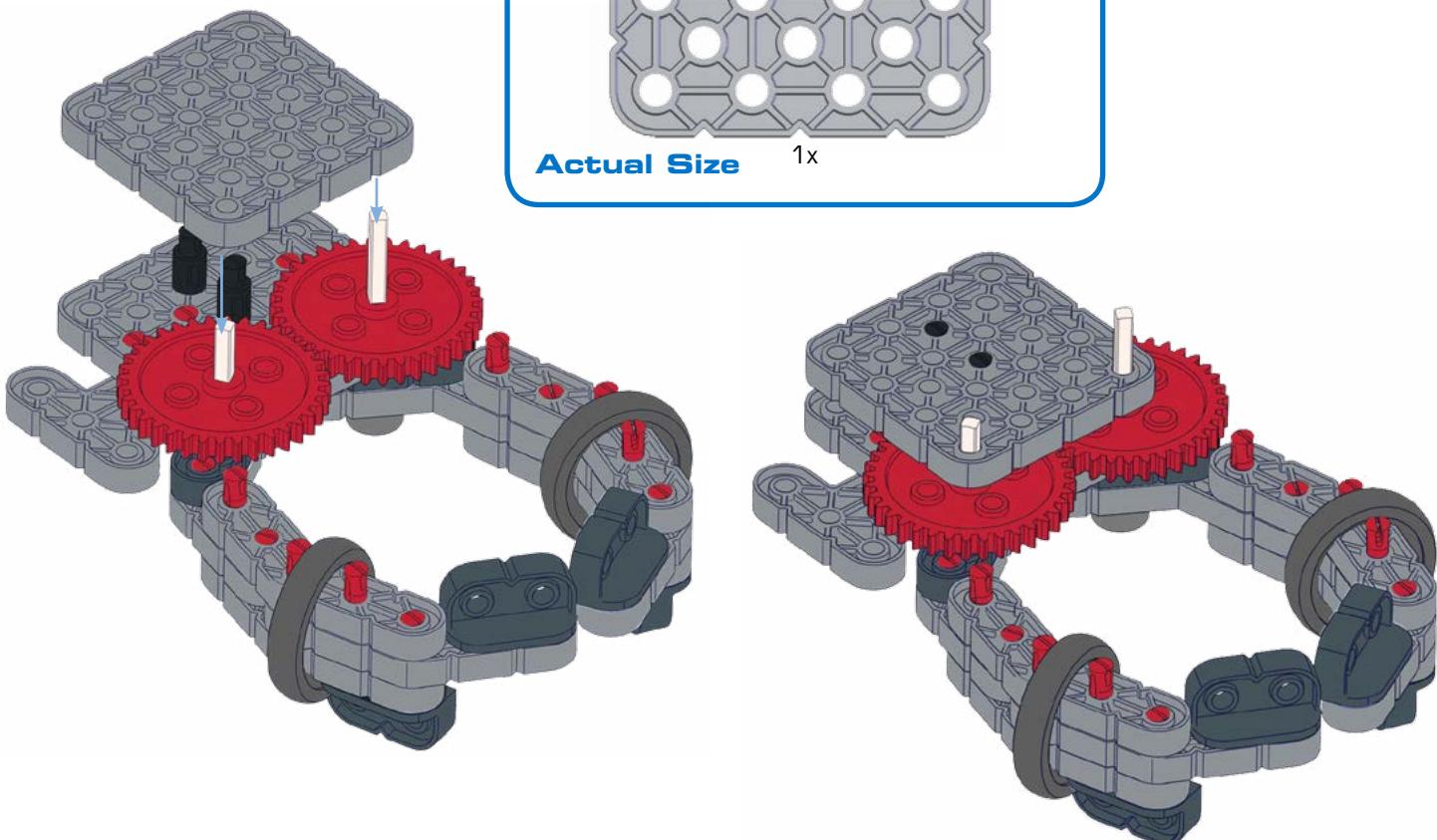
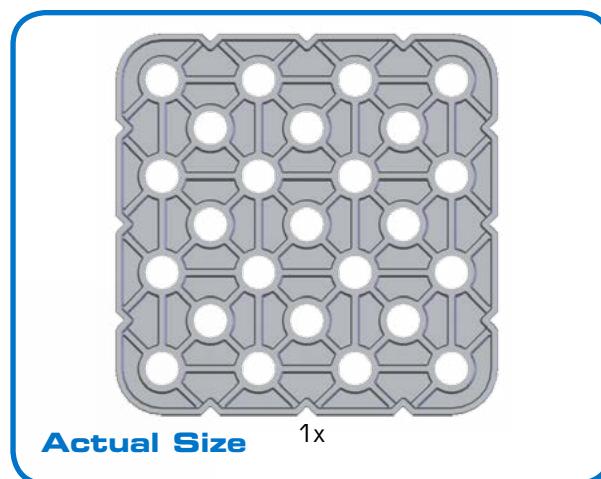




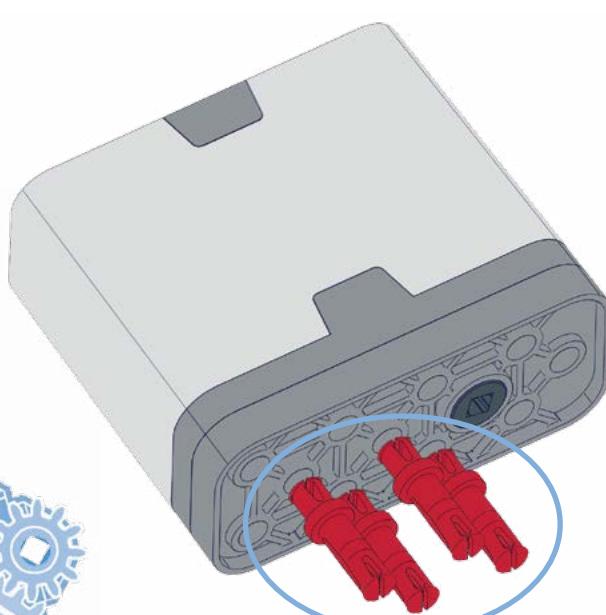
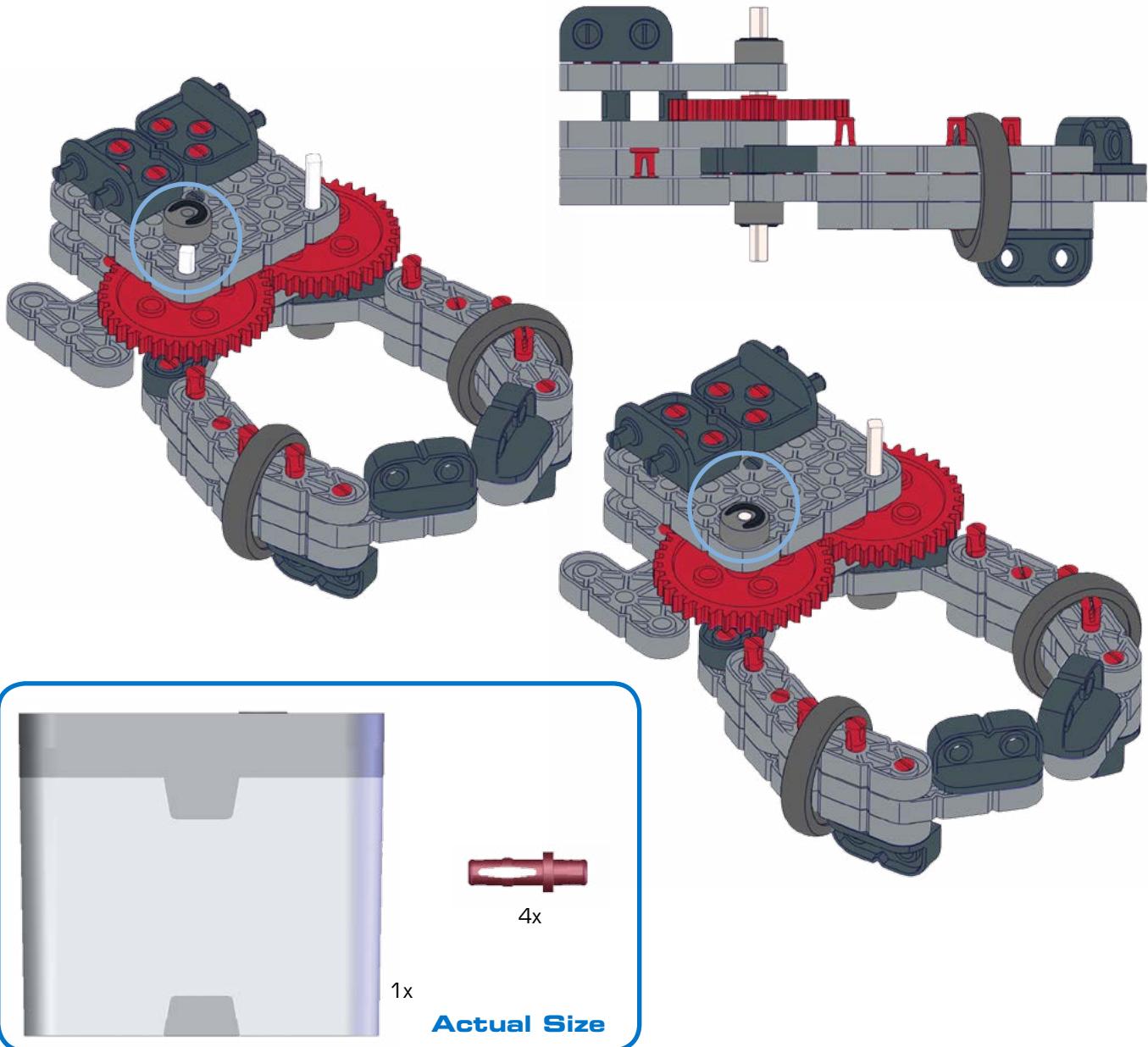
Clawbot Instructions

VEX IQ

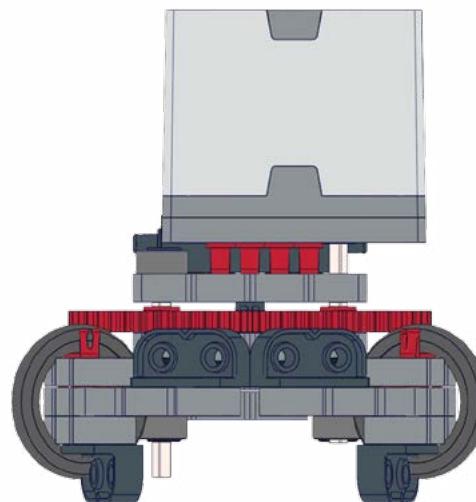
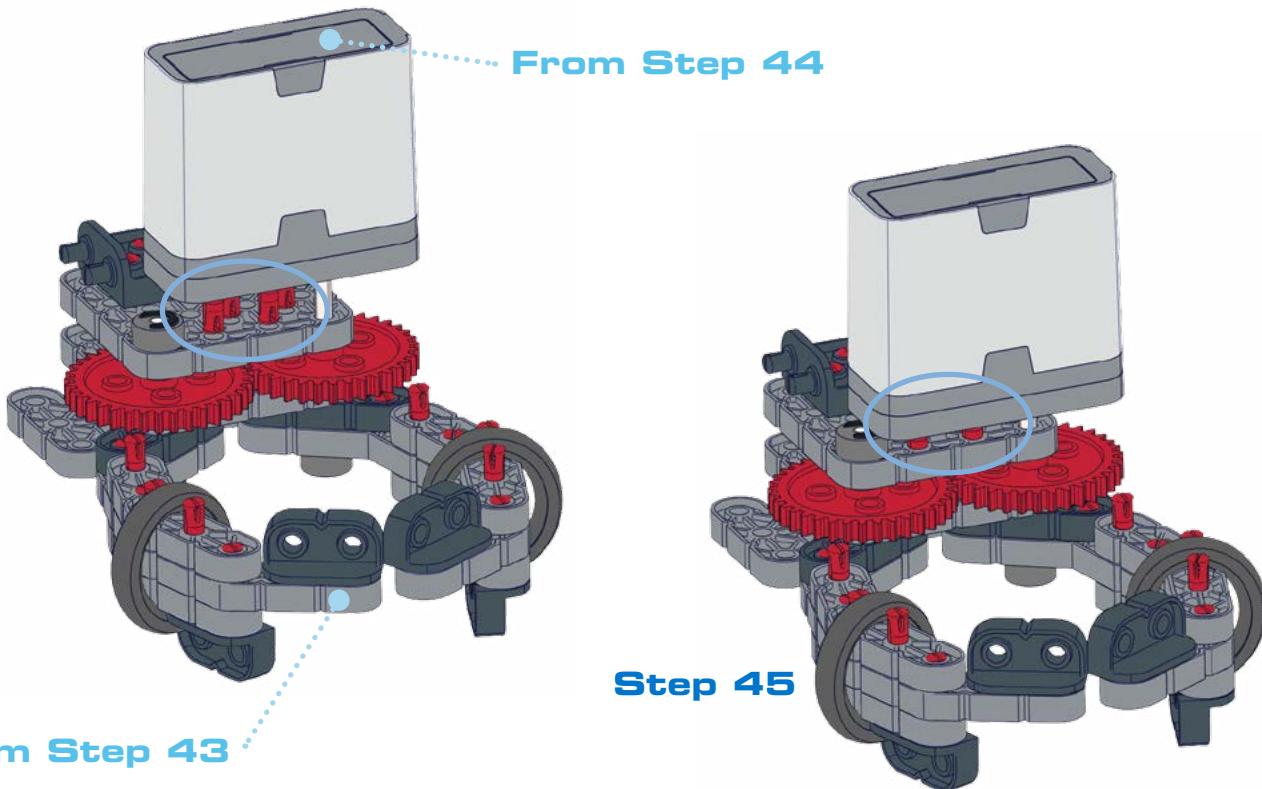


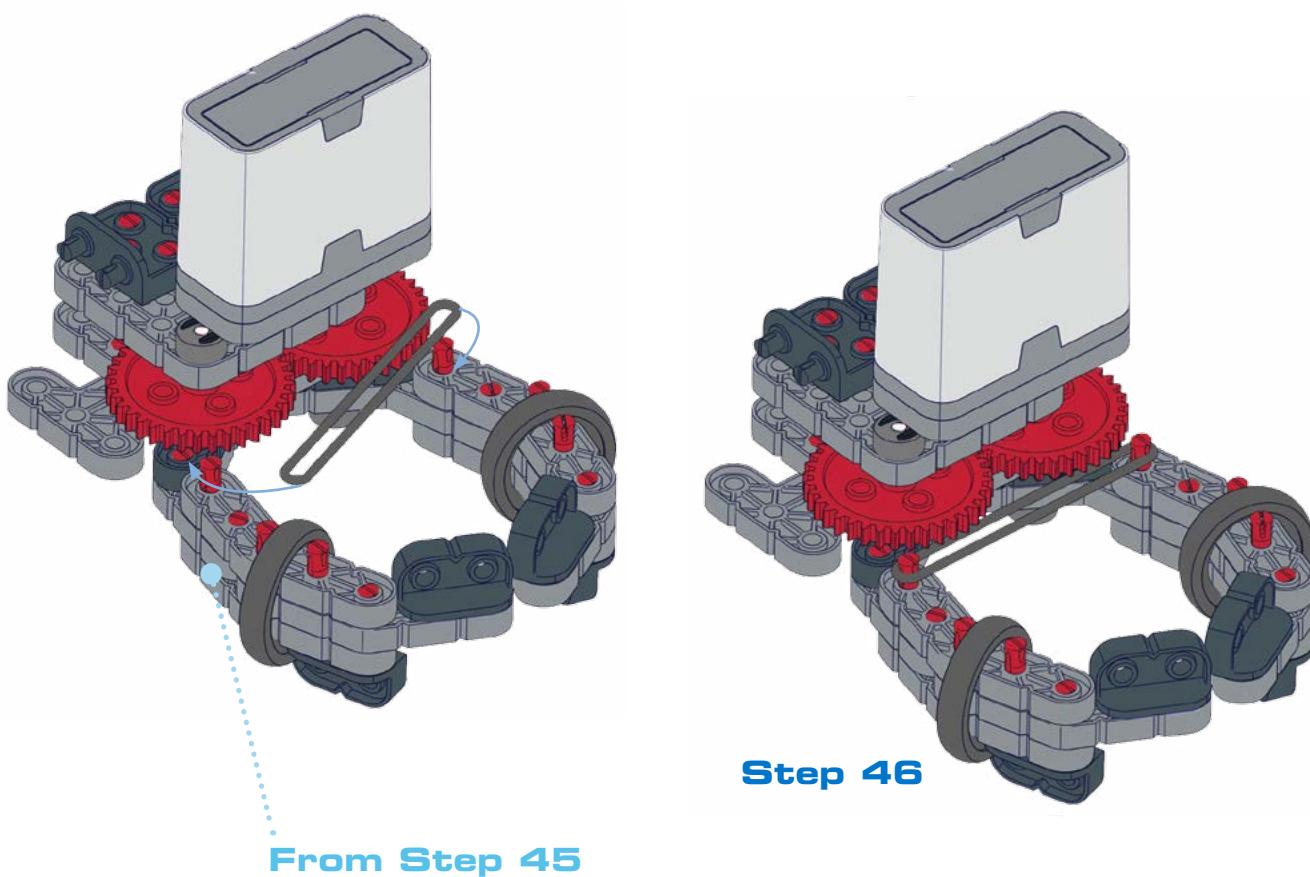


Step 43

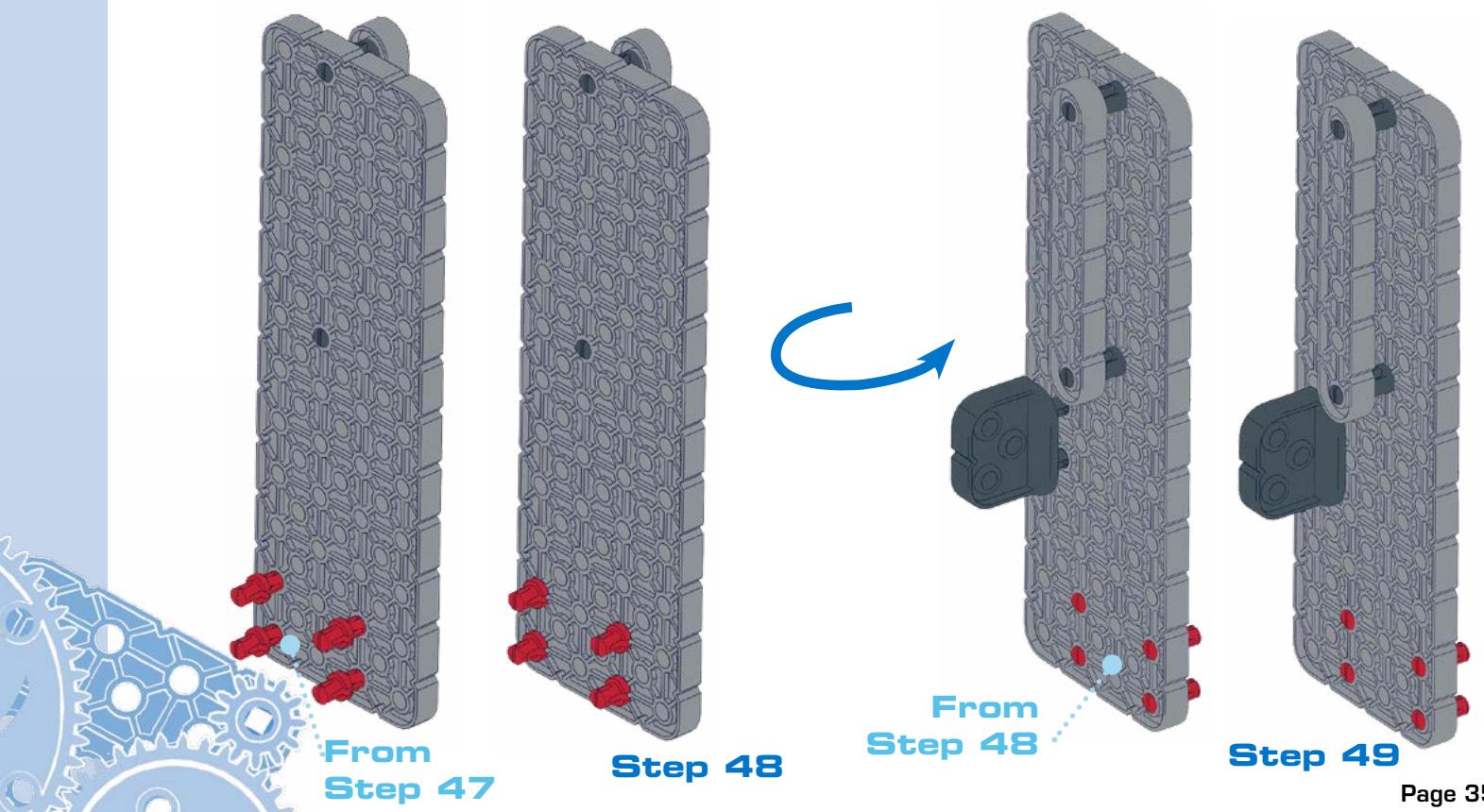
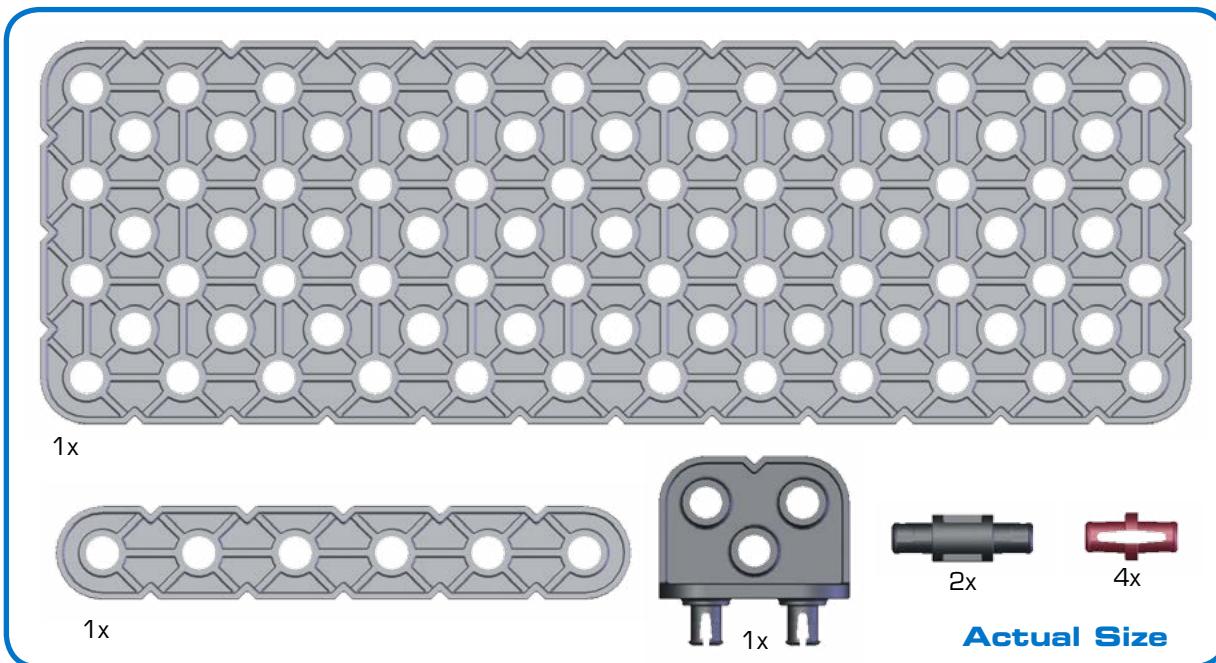


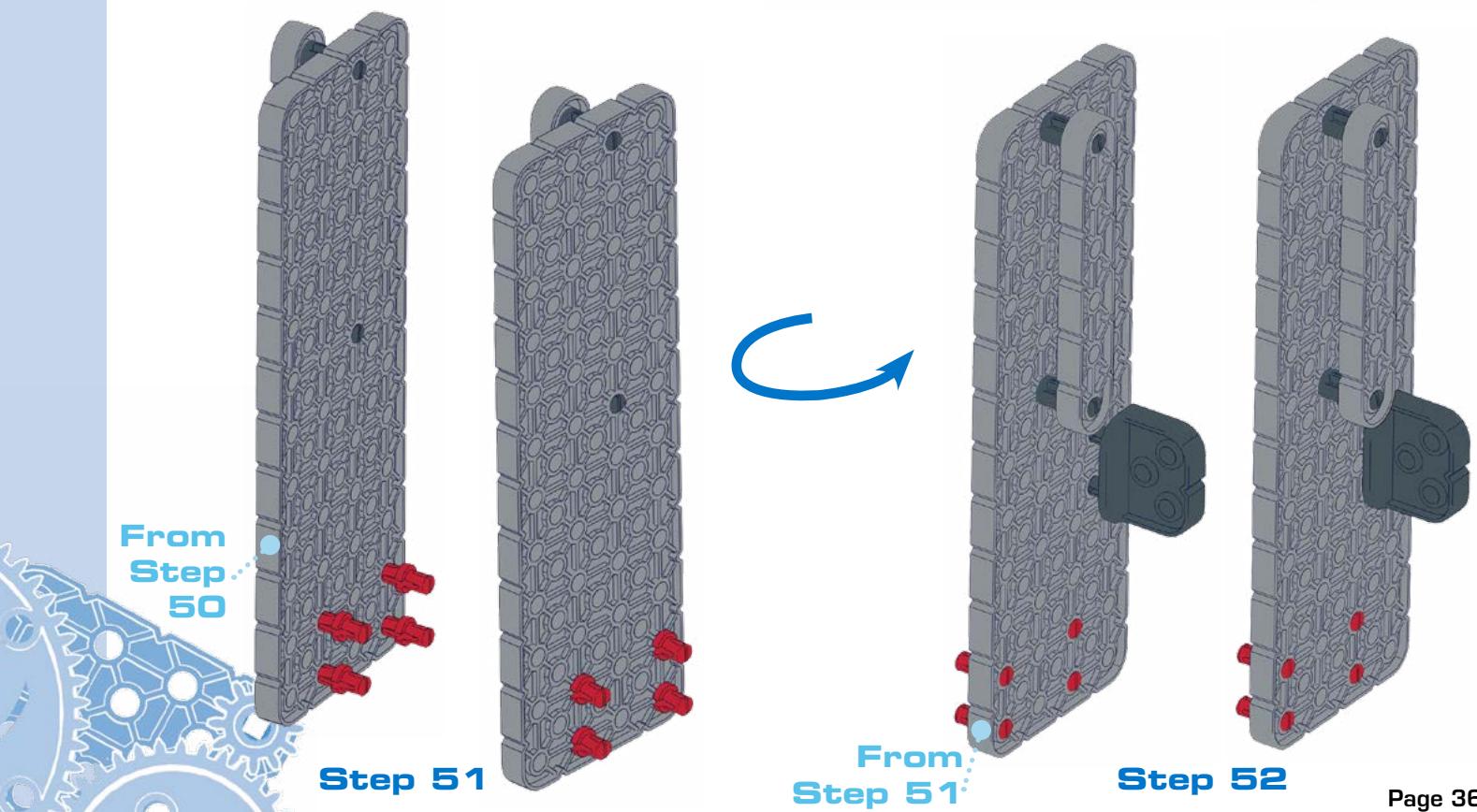
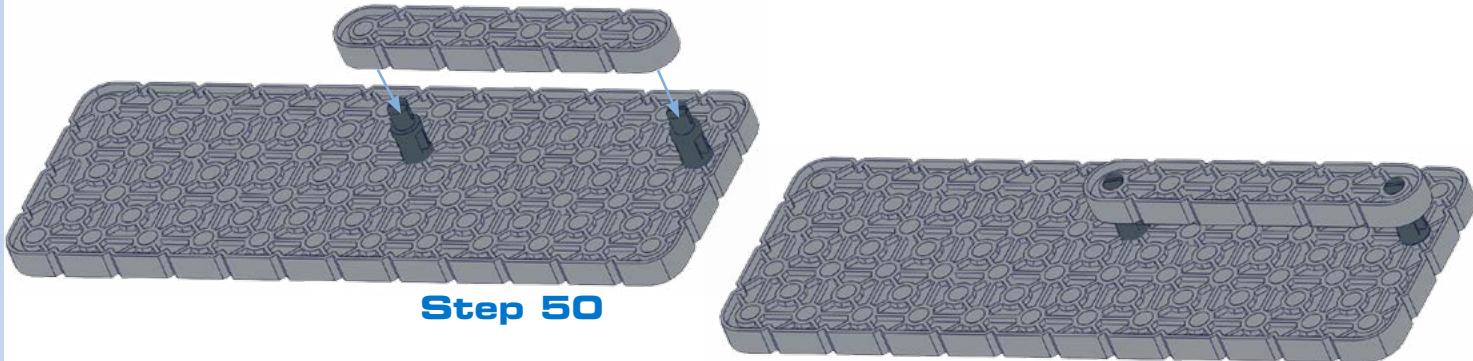
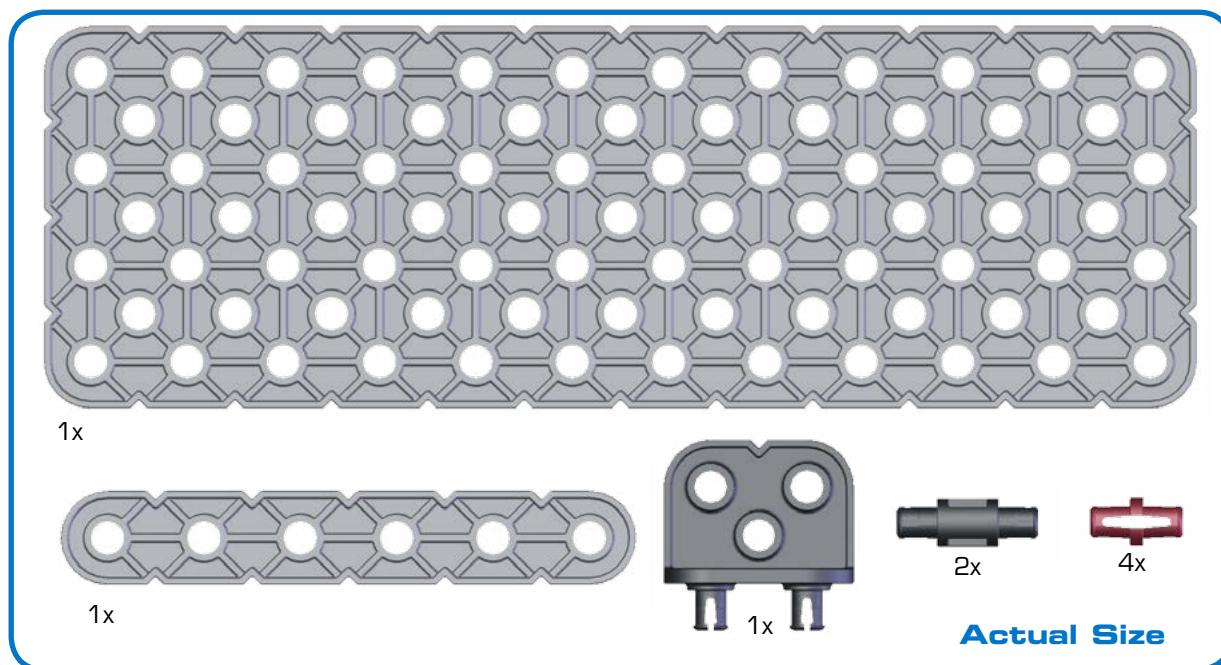
Step 44





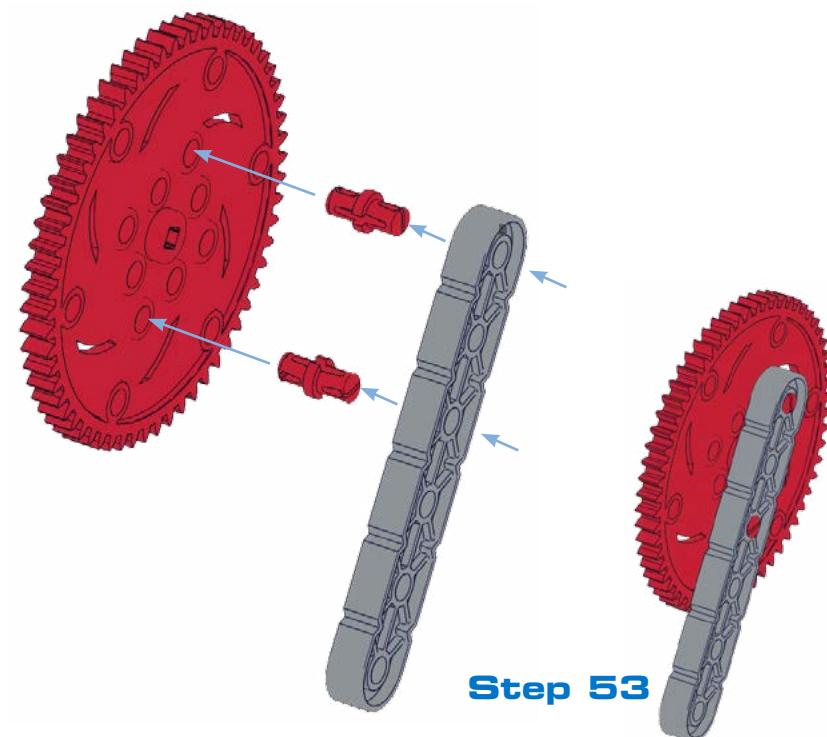
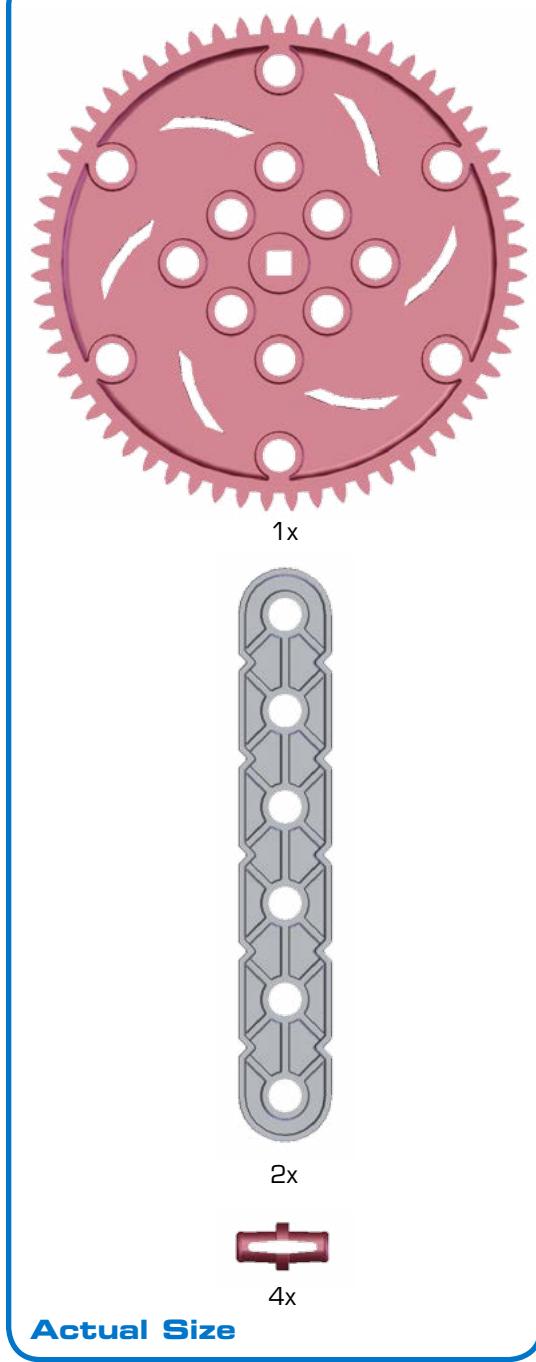
Part 3 Tower



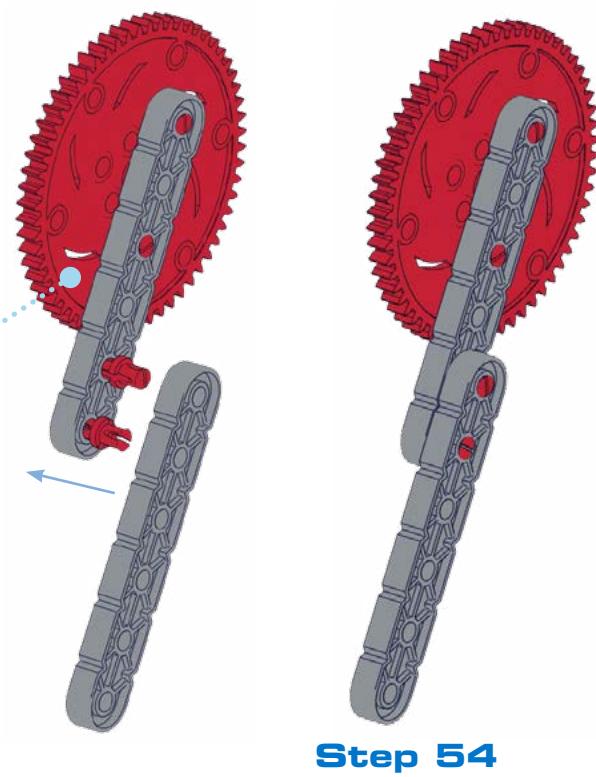


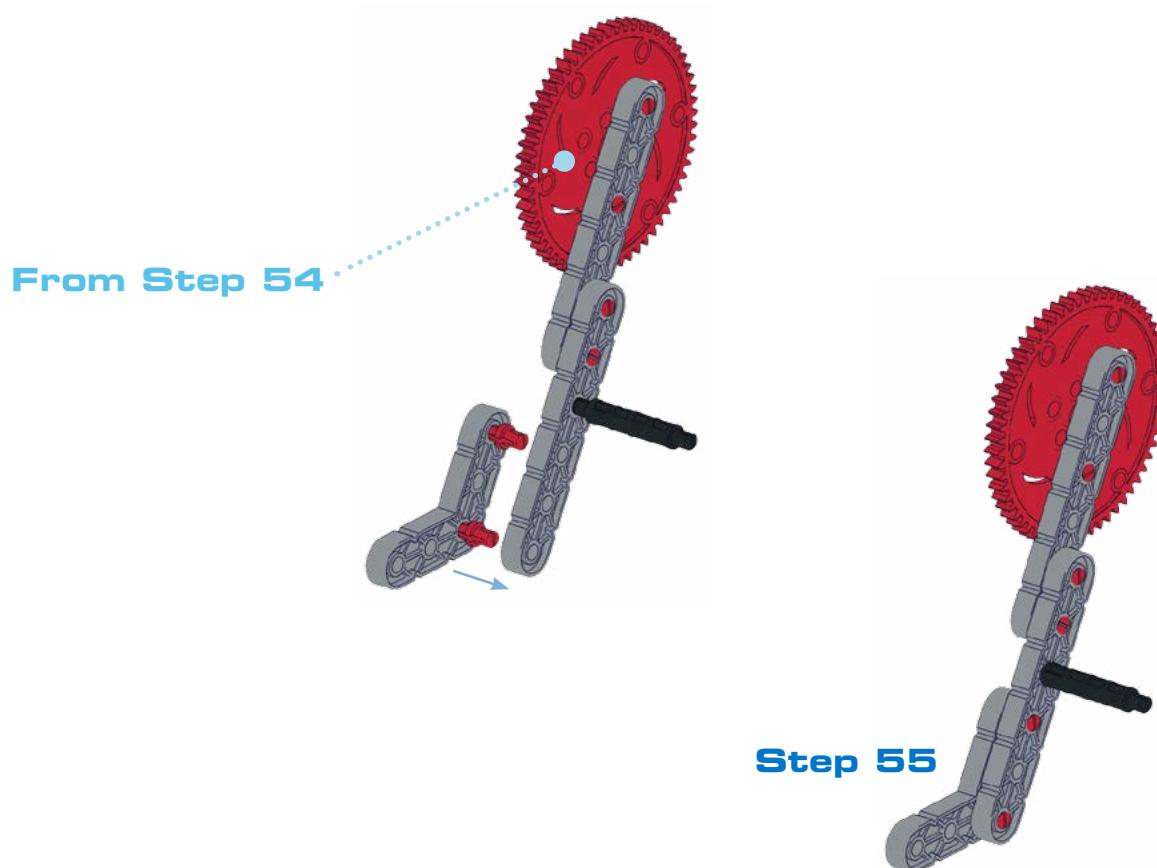
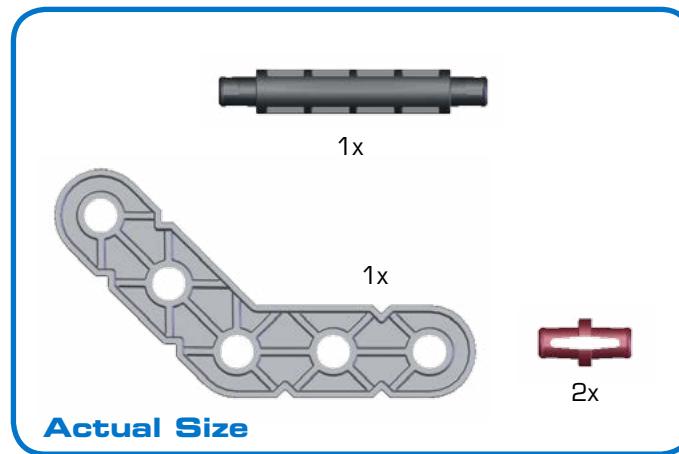
Clawbot Instructions

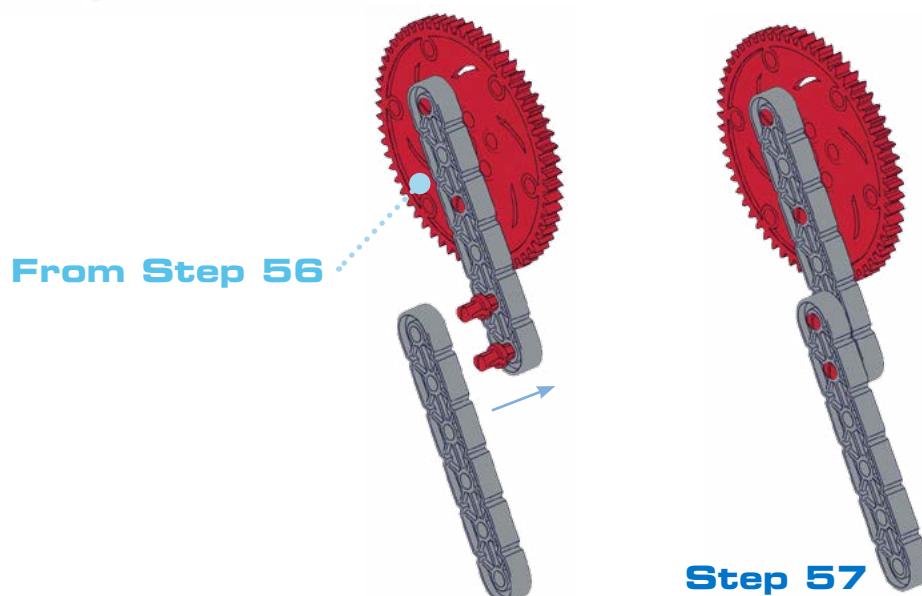
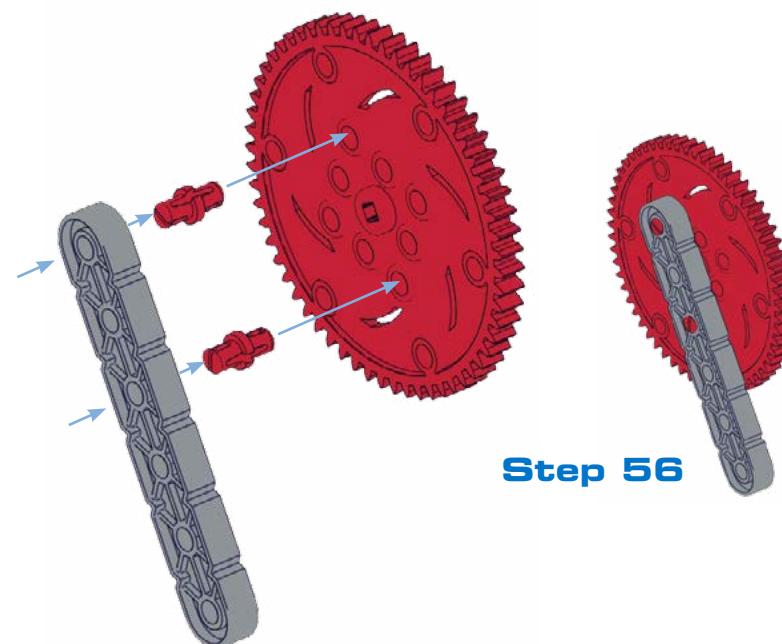
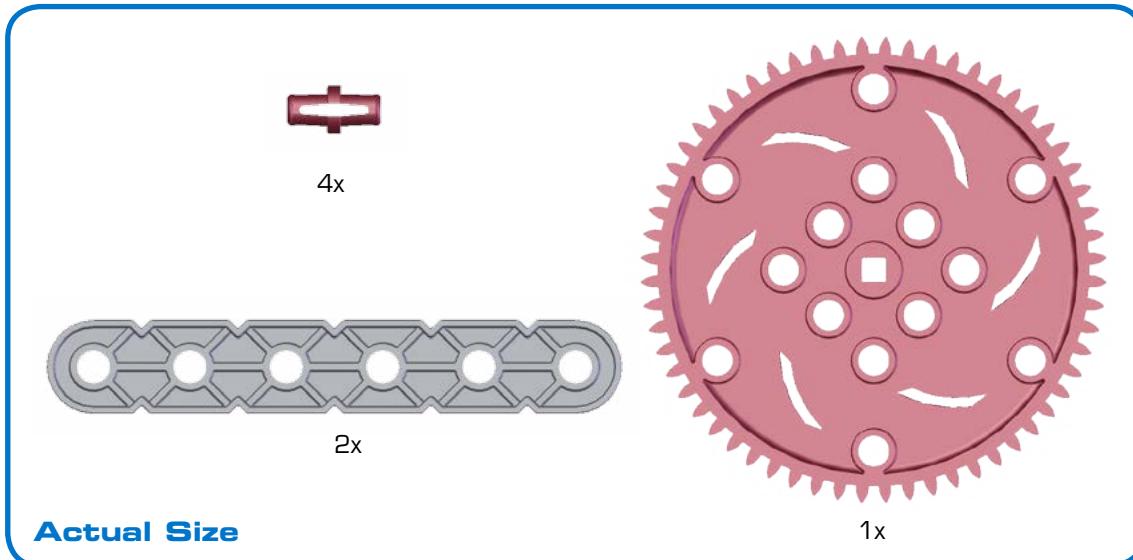
VEX IQ

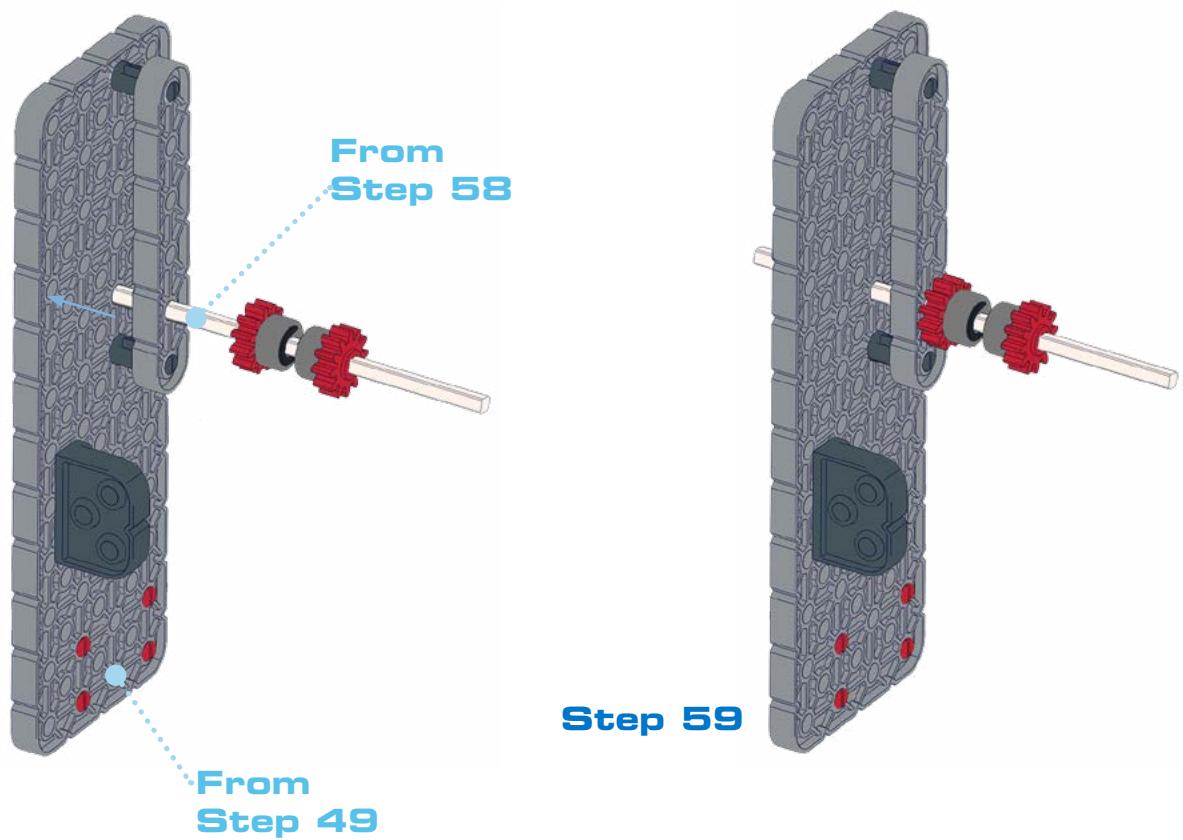
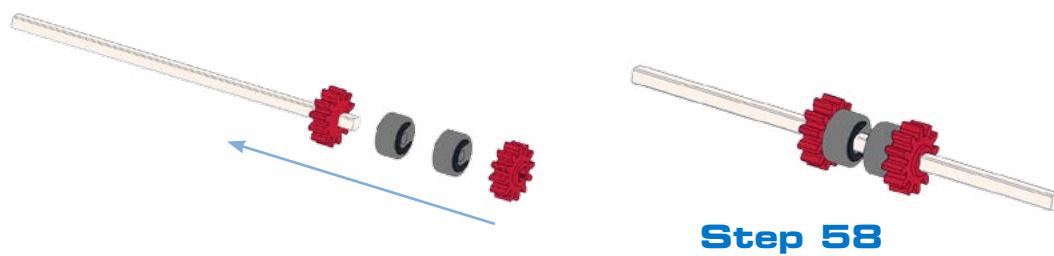
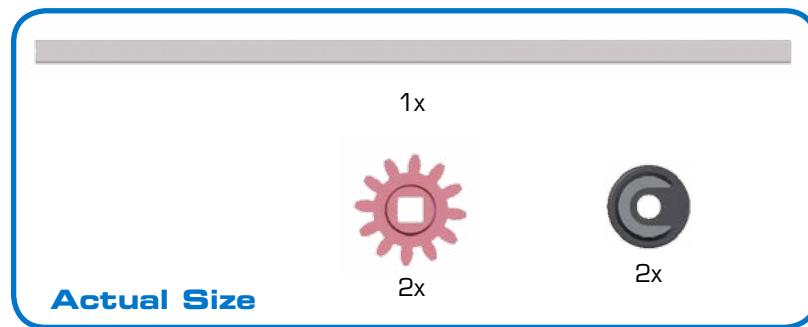


From Step 53

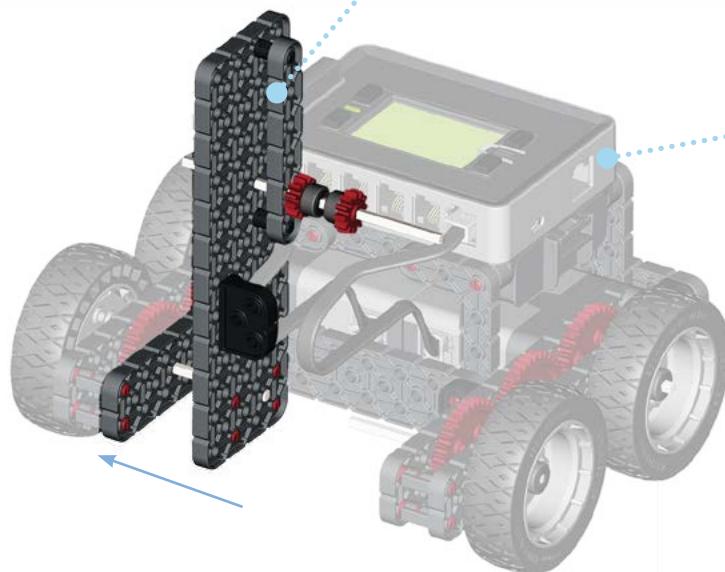








From Step 59

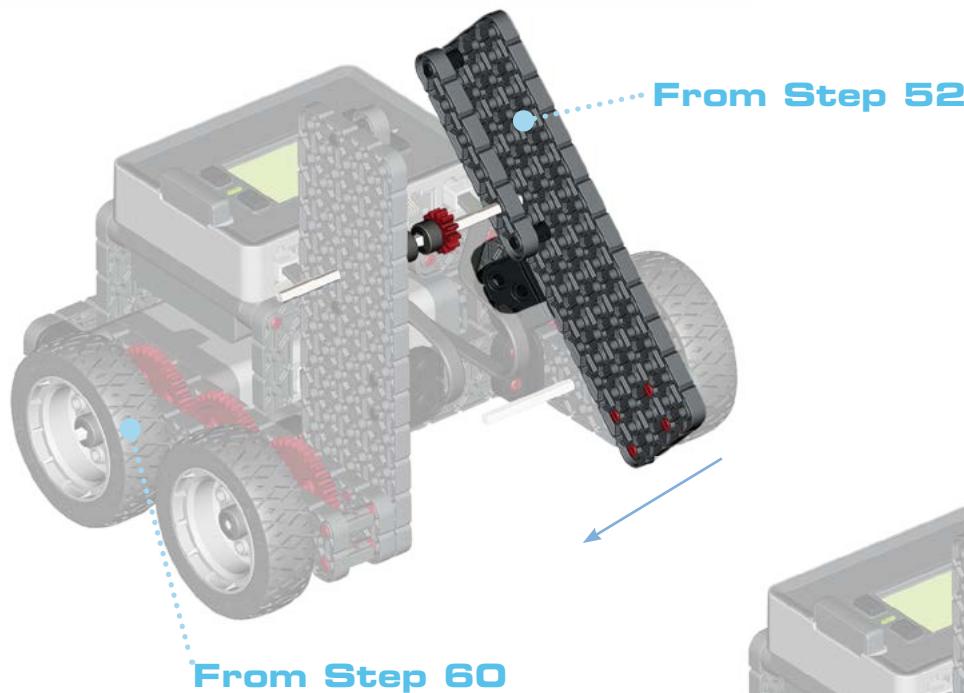


From Step 20

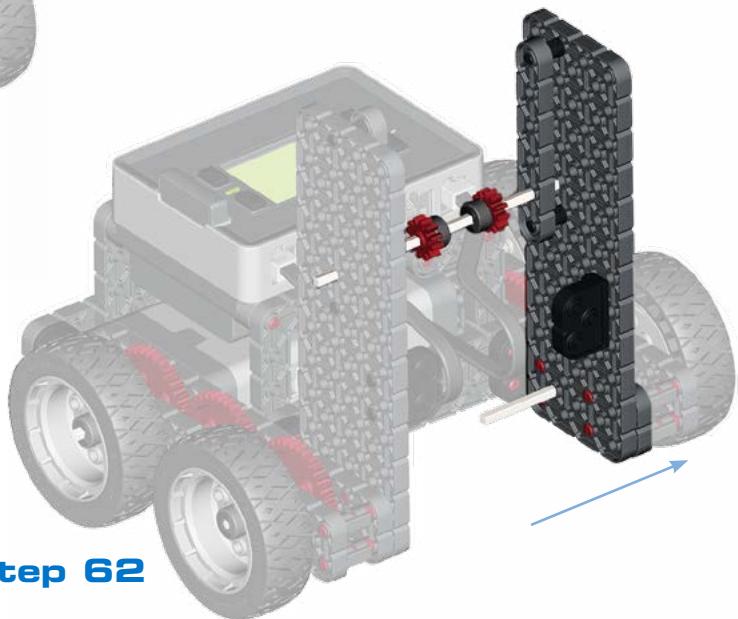


Step 60



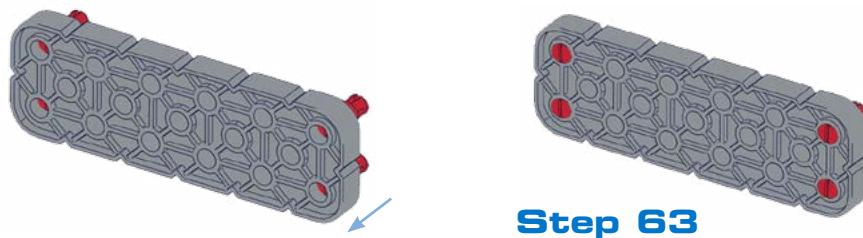
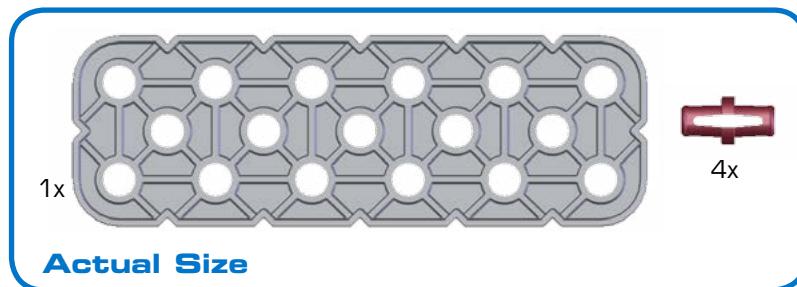


Step 61

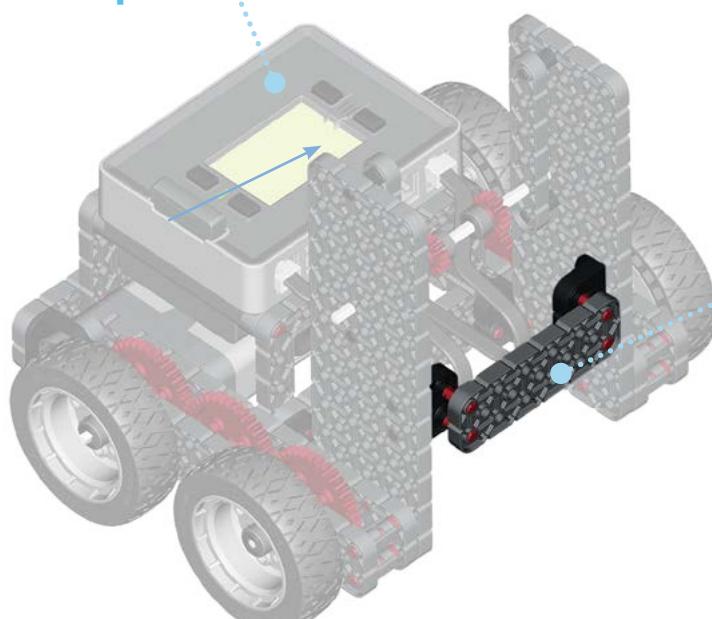


Step 62

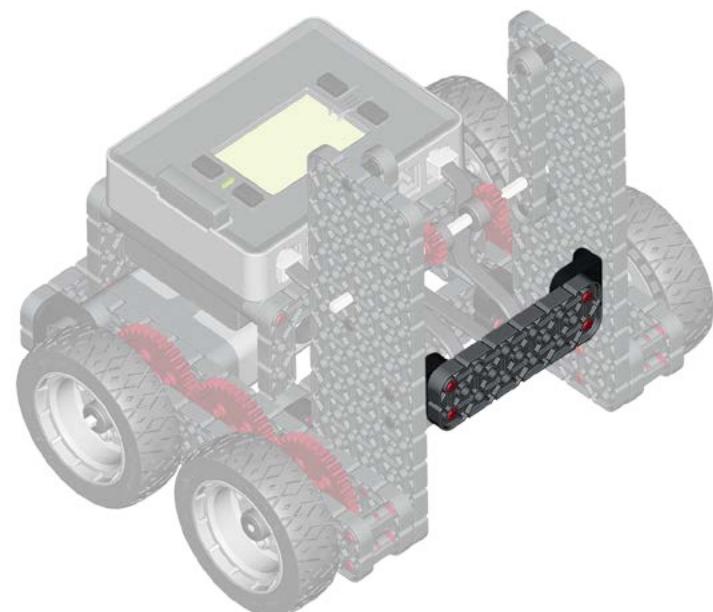




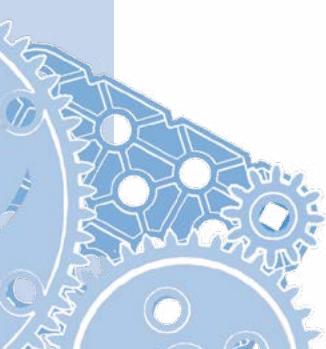
From Step 62:

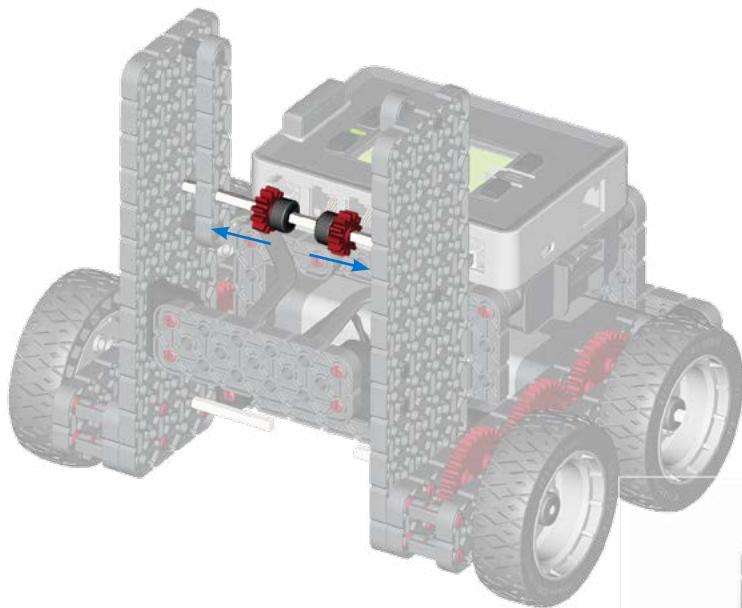


From Step 63



Step 64





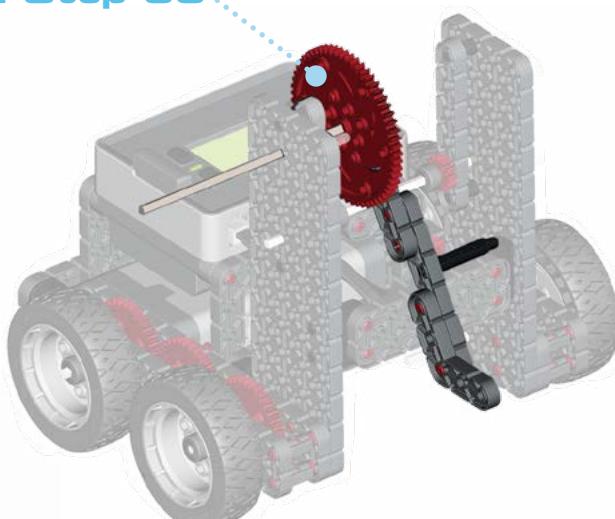
Step 65



Actual Size

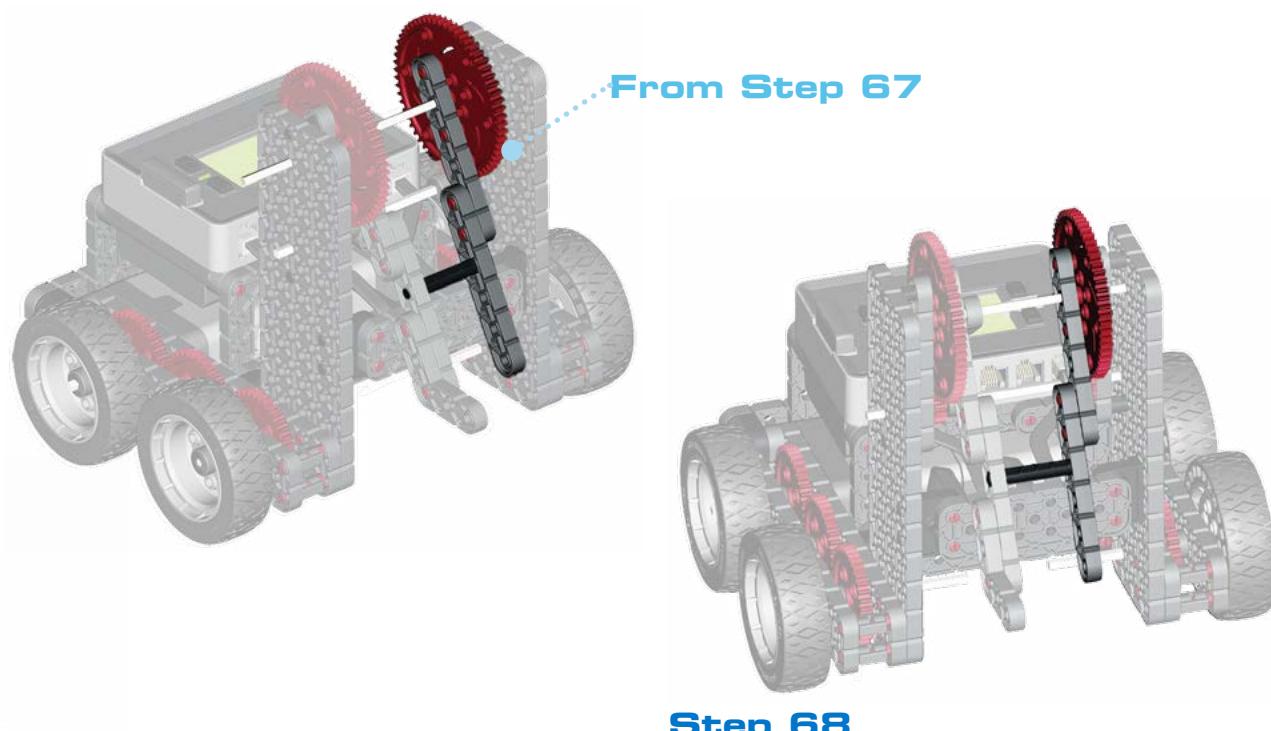
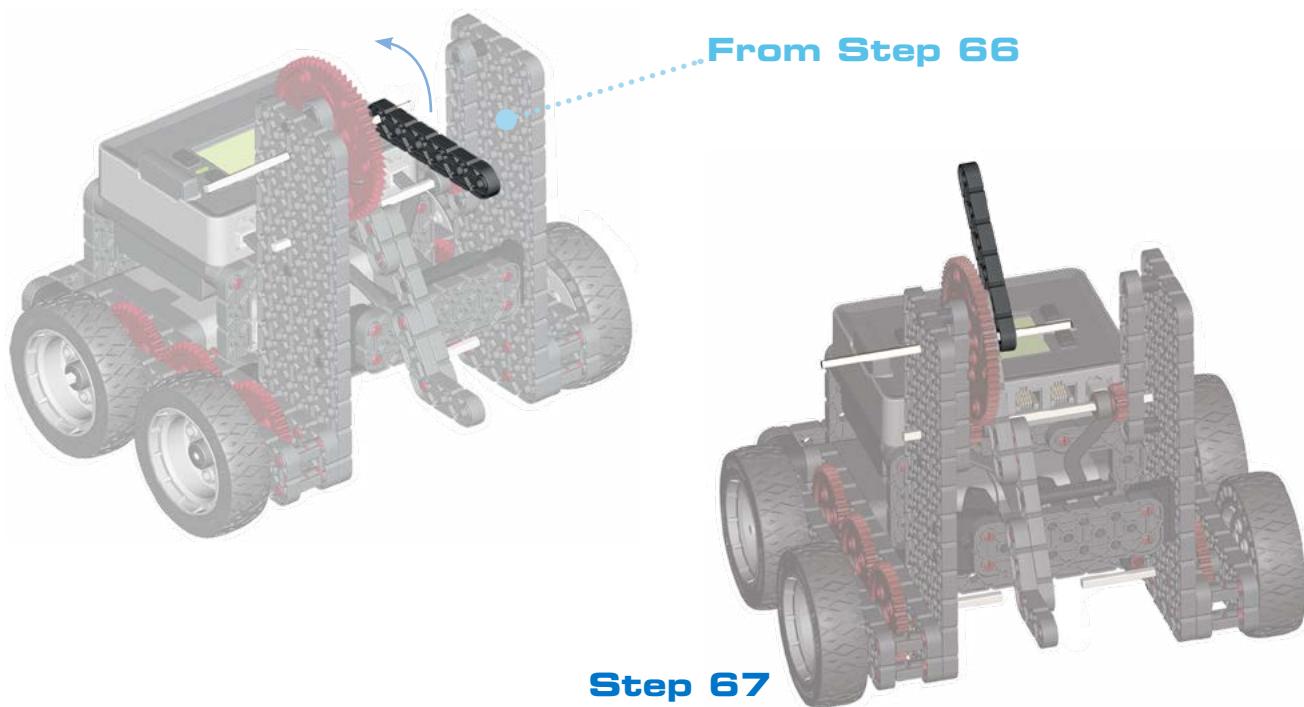
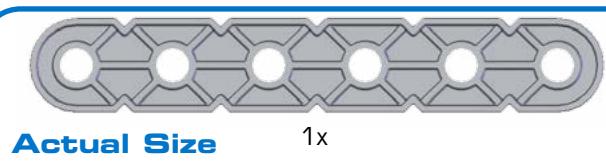
1x

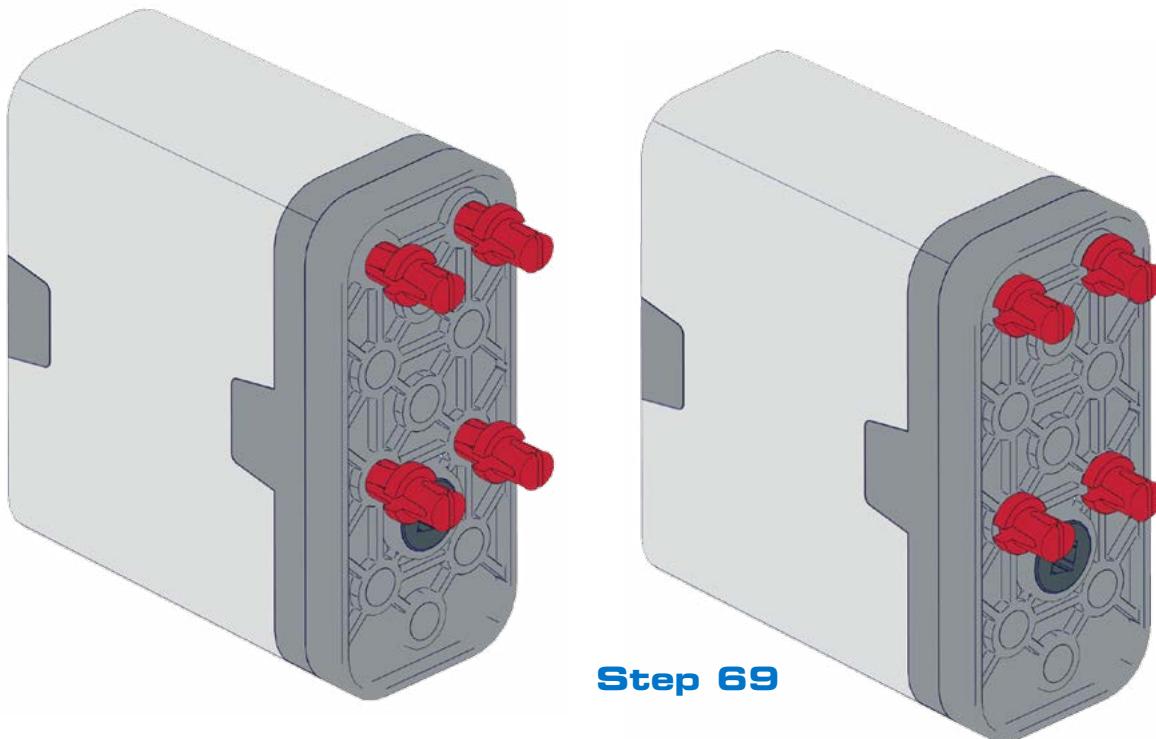
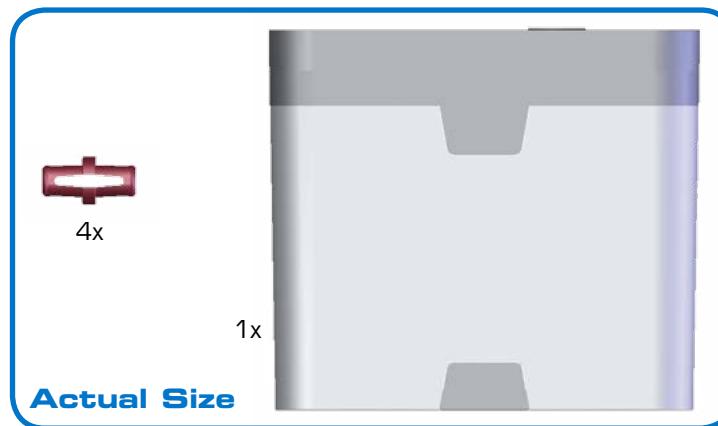
From Step 55



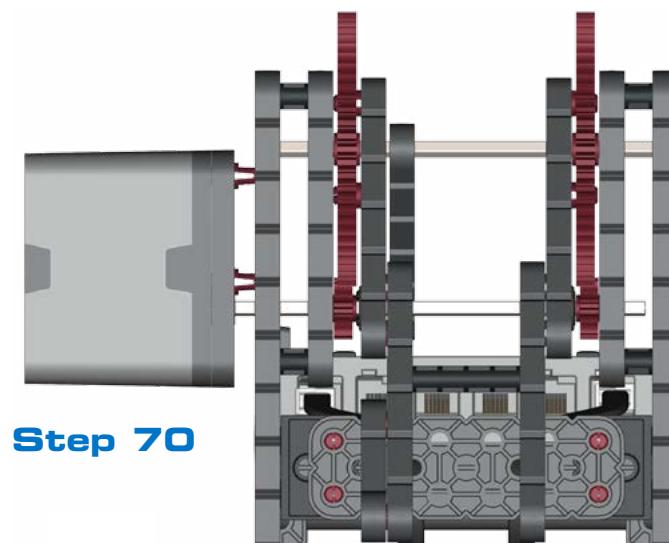
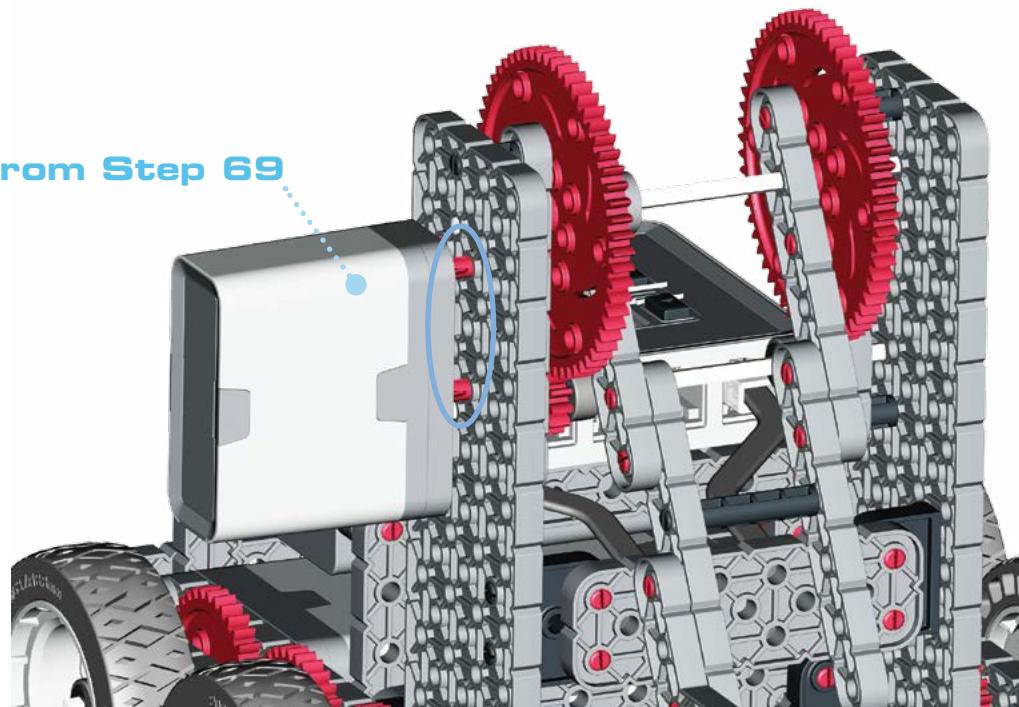
Step 66



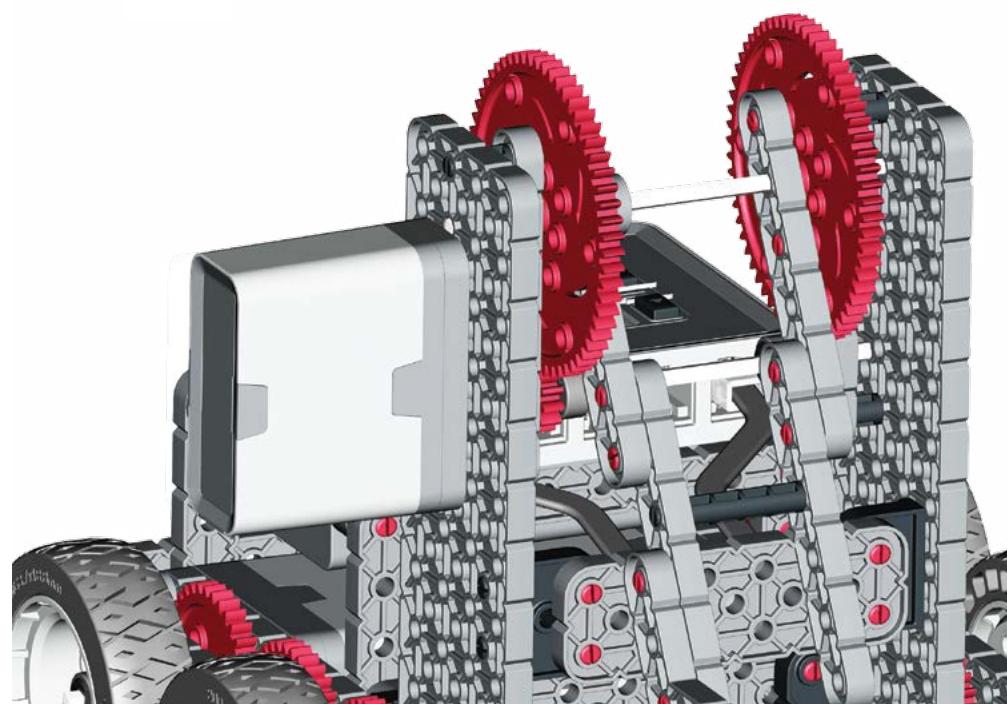




From Step 69

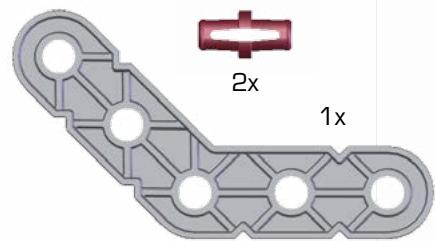


Step 70

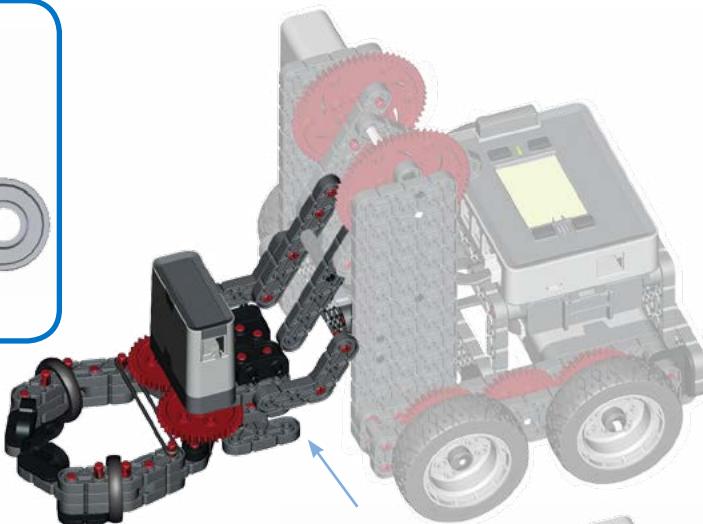


Clawbot Instructions

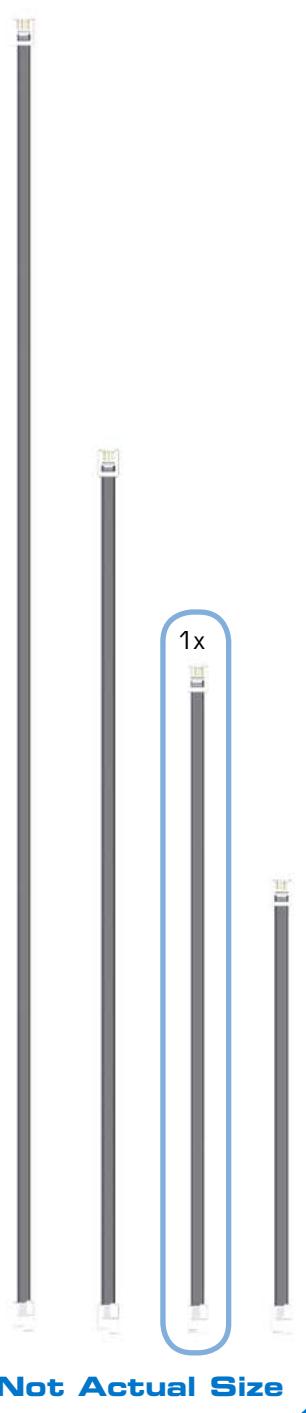
VEX IQ



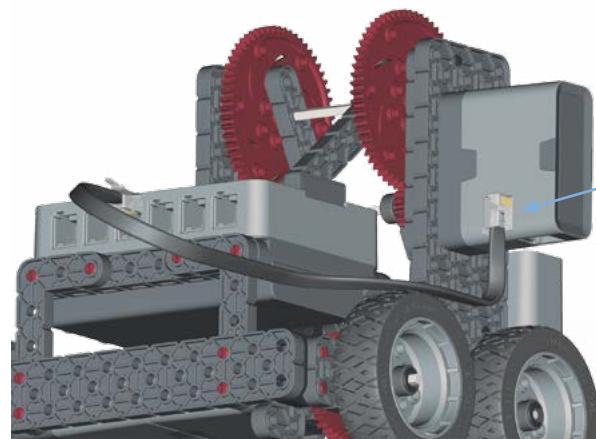
Actual Size



Step 71

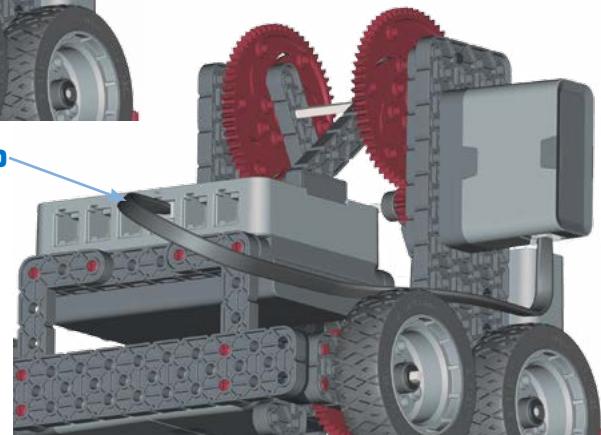
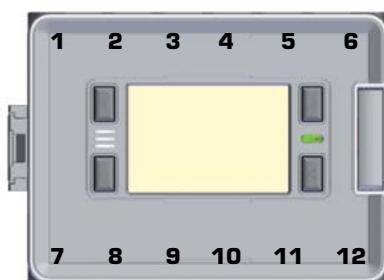


Not Actual Size



Plug into Motor

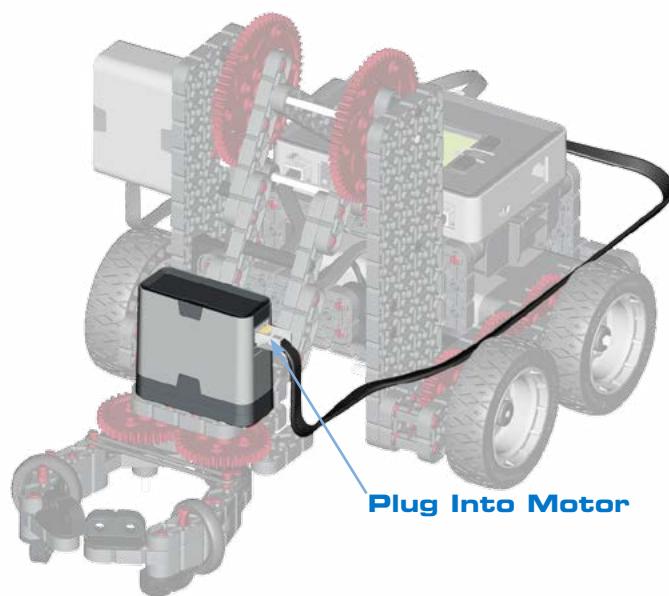
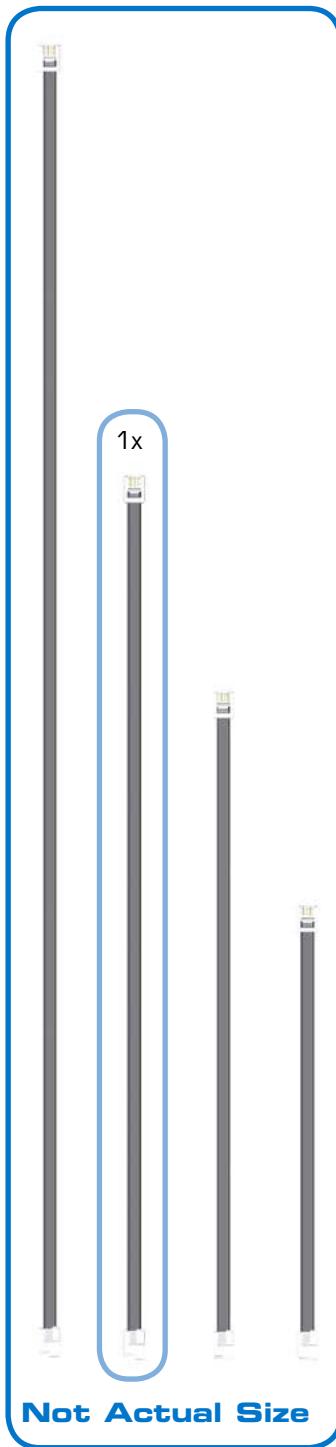
Plug Into Port 10

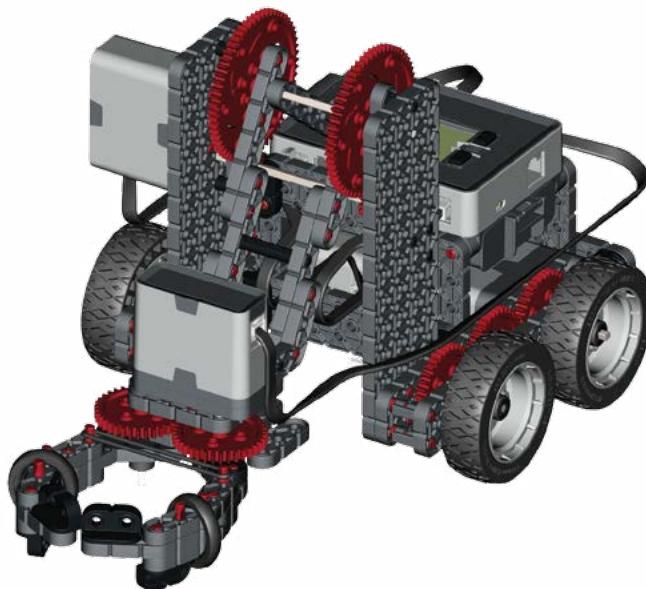


Step 72

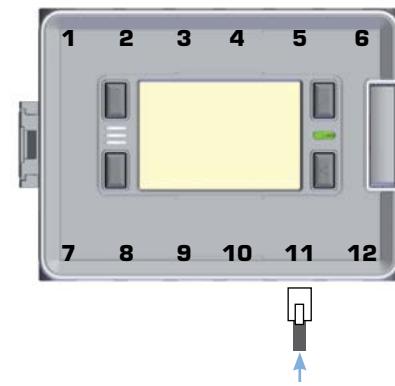
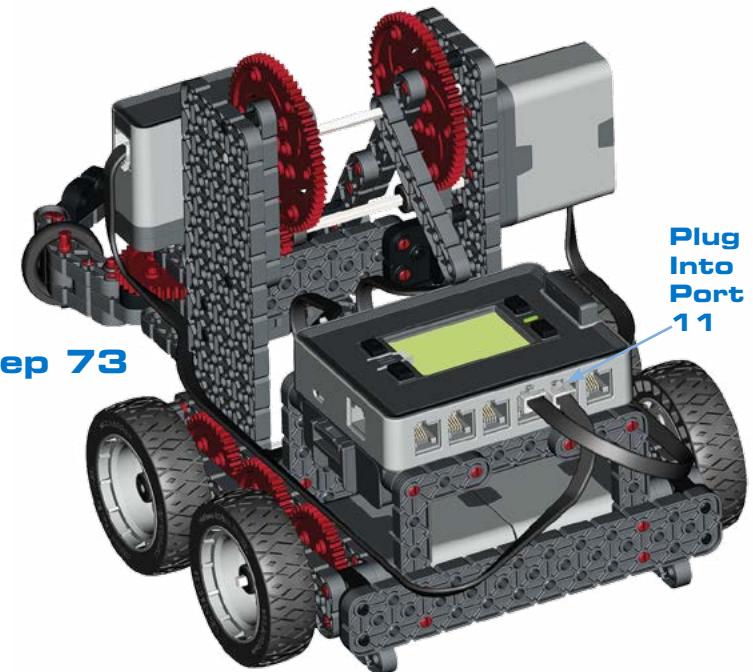


Clawbot Instructions



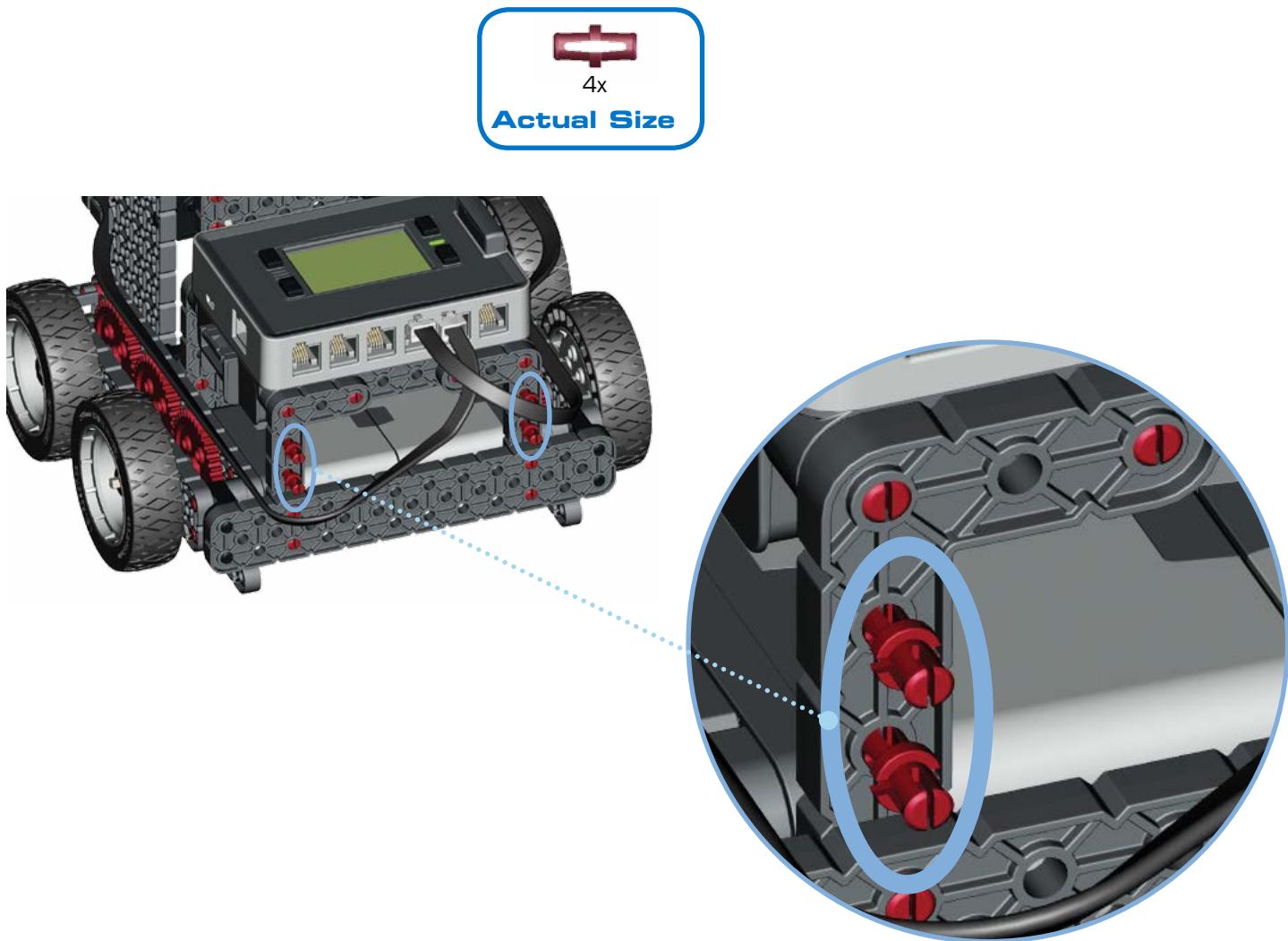


Step 73



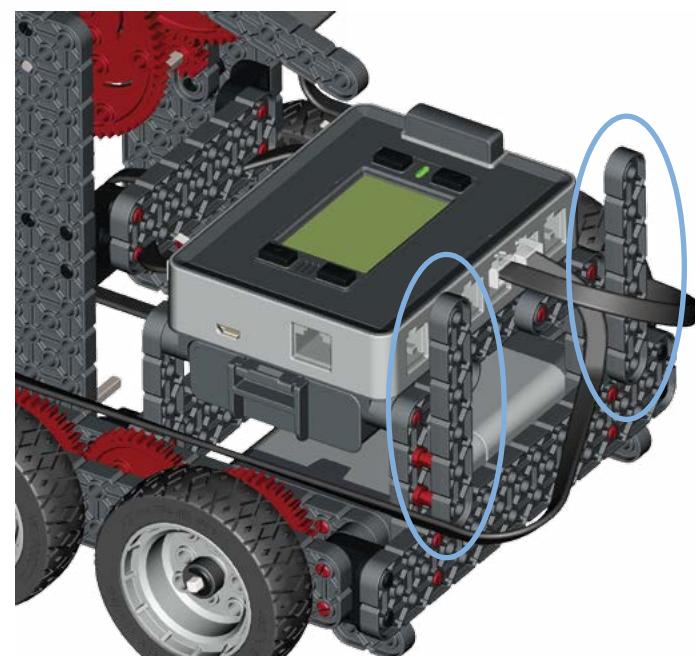
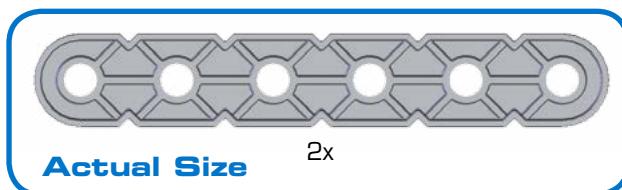
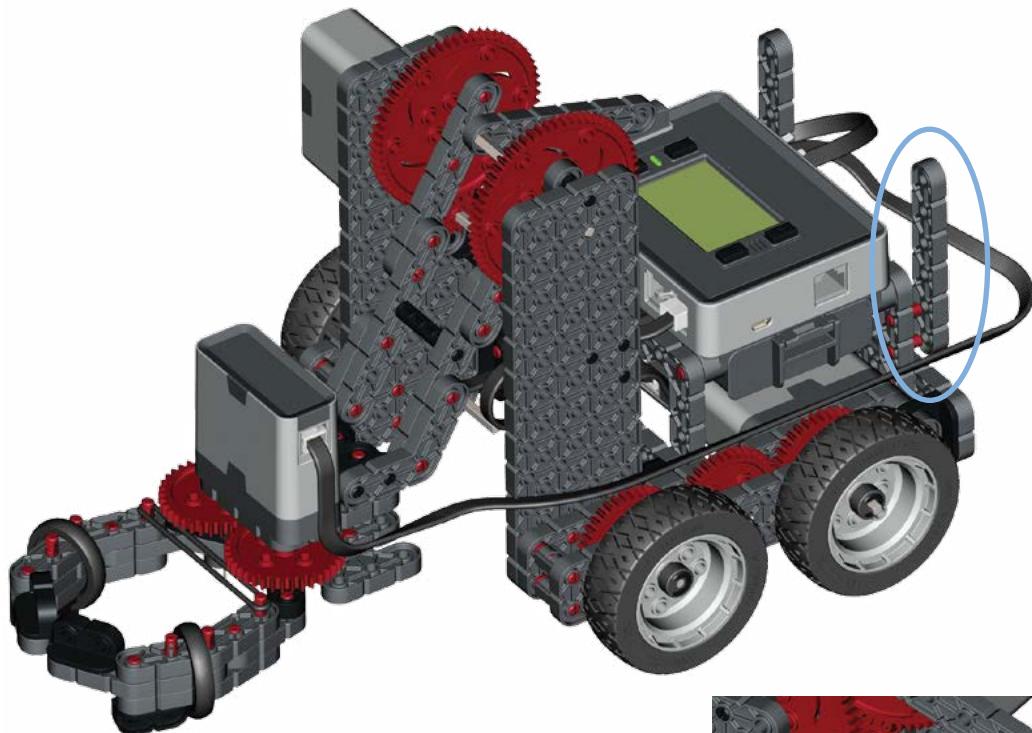
Robot Claw is now Ready to Run!

Part 4 Ball Holder



Step 74





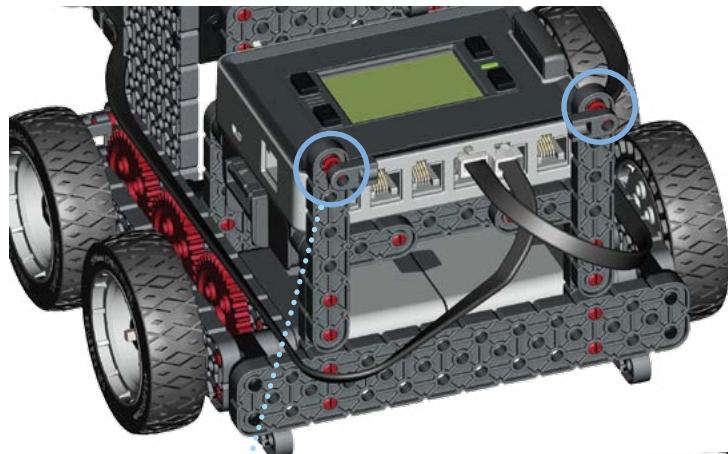
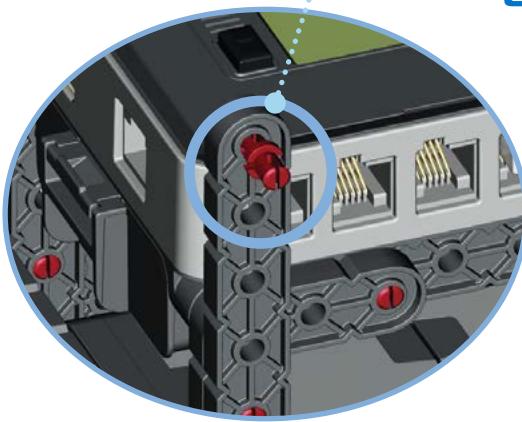
Step 75





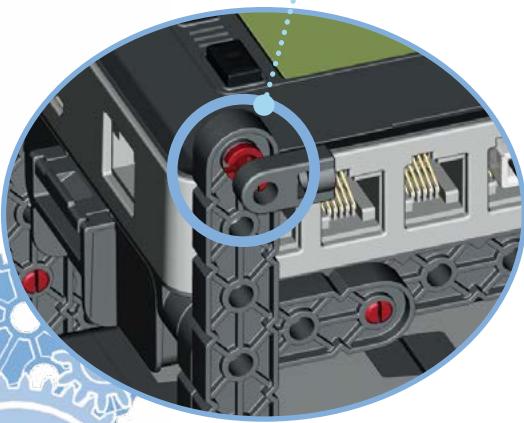
Actual Size

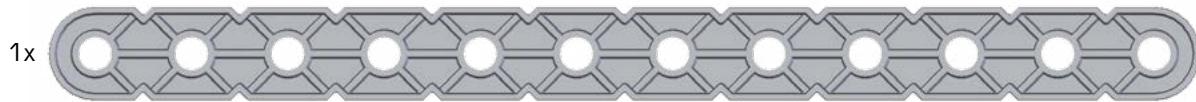
Step 76



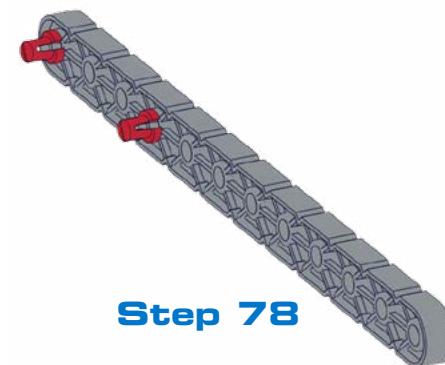
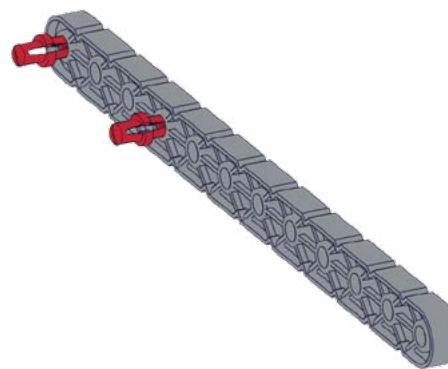
Actual Size

Step 77



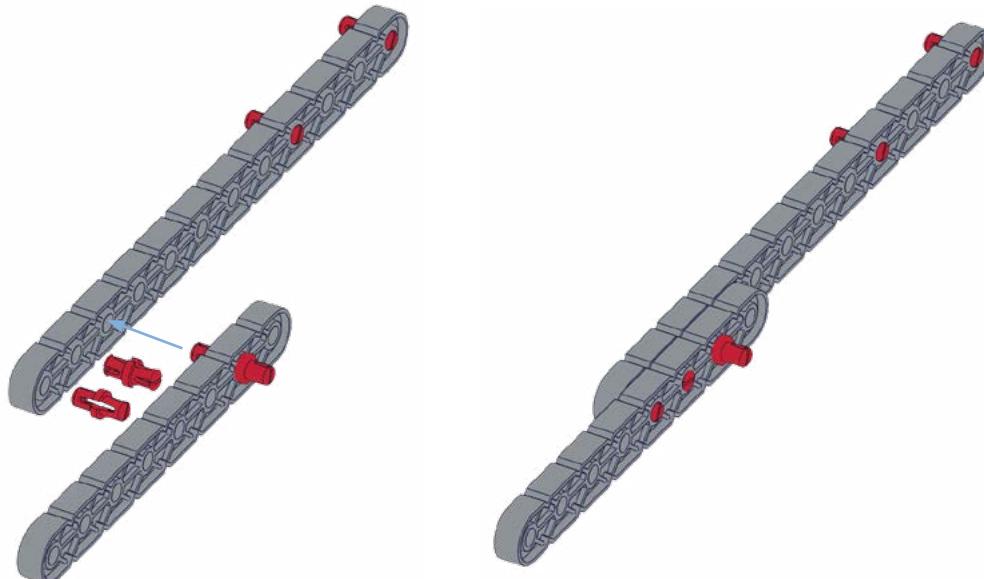


Actual Size



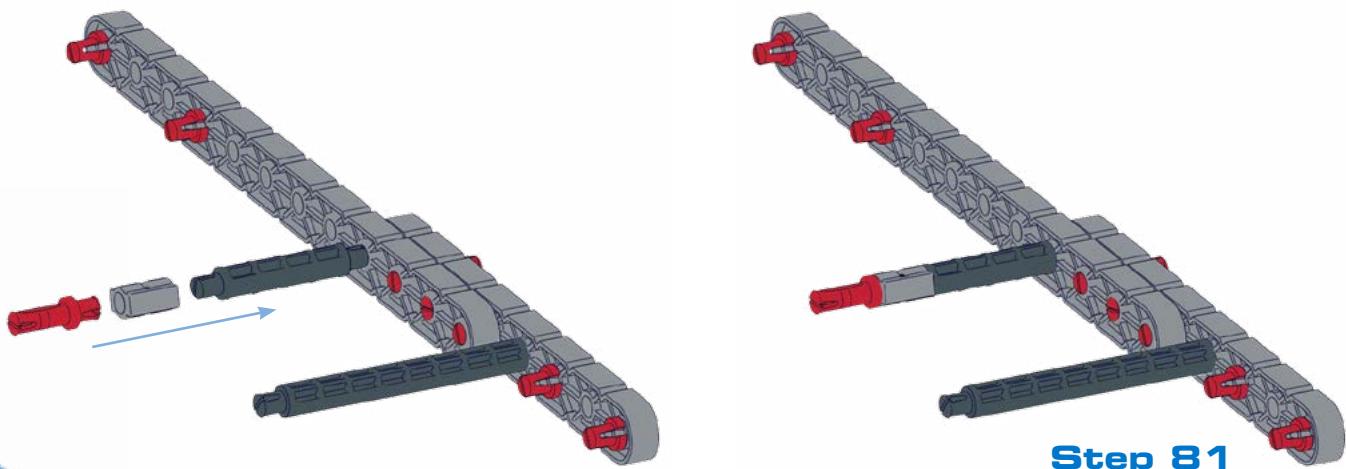
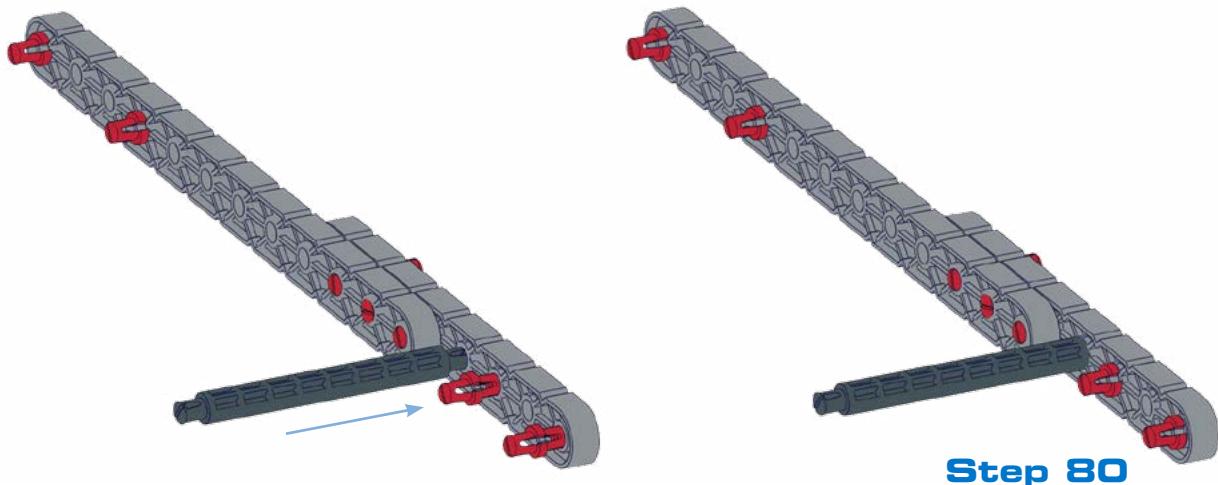
Step 78

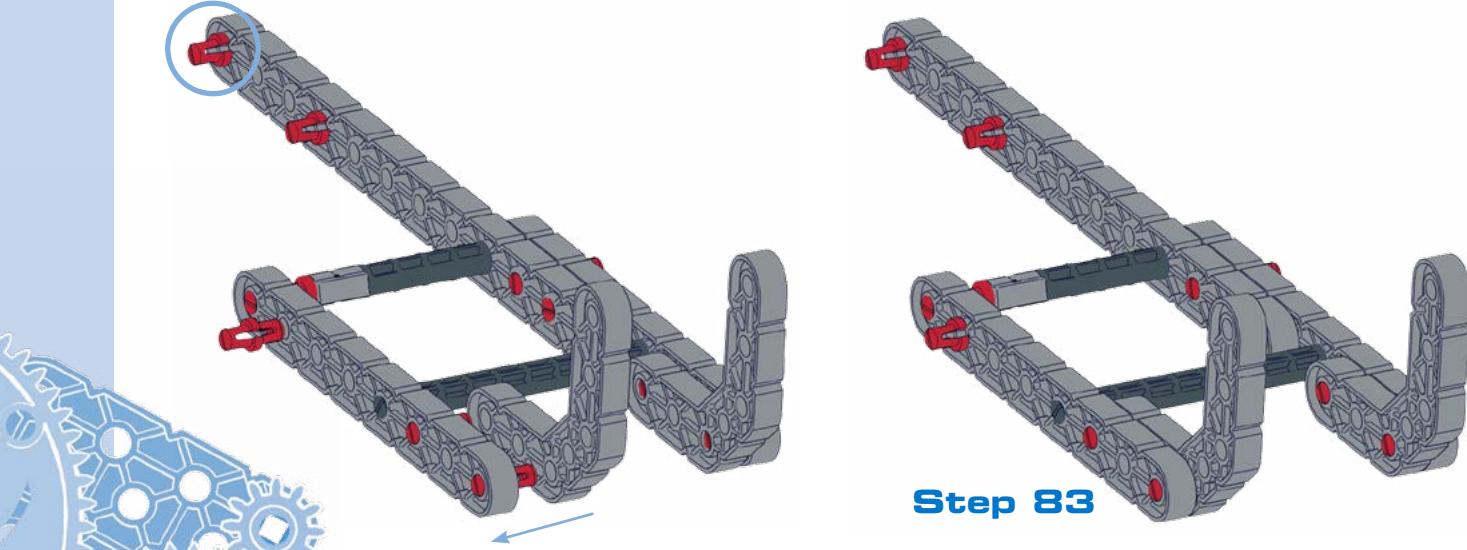
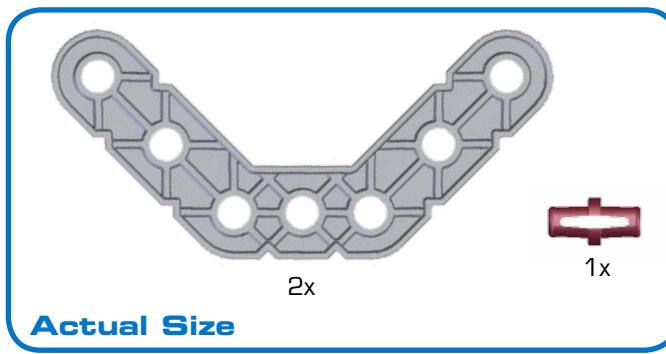
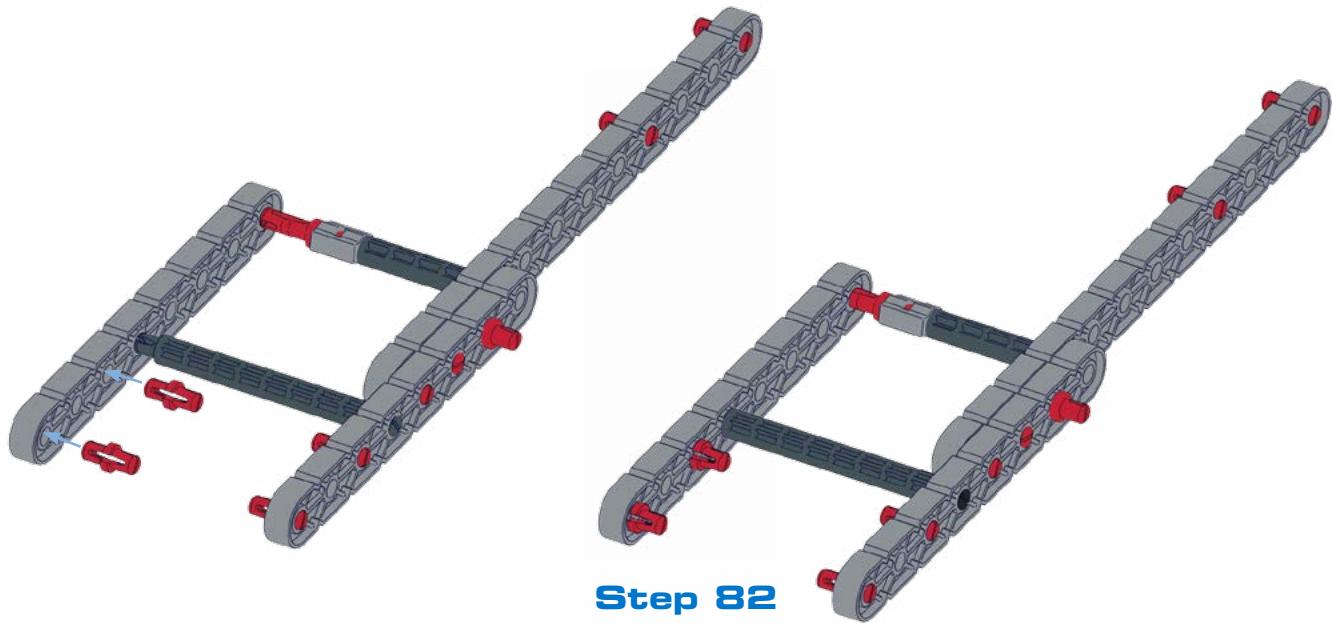
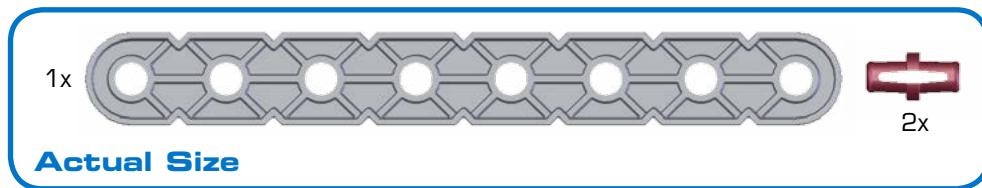
1x

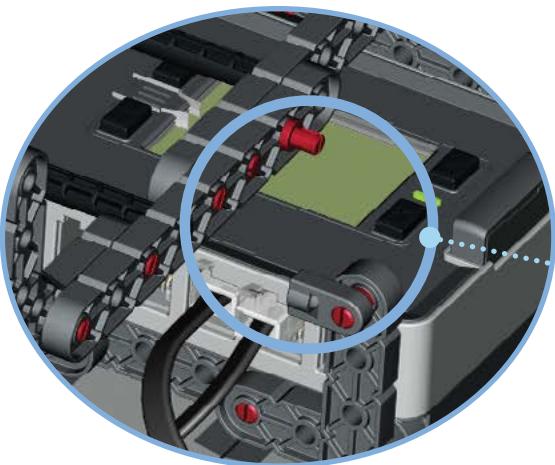
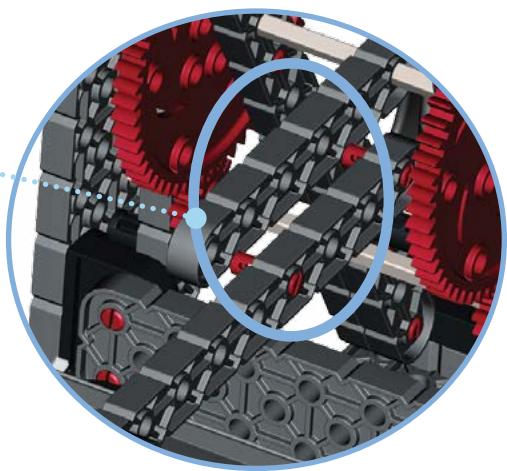
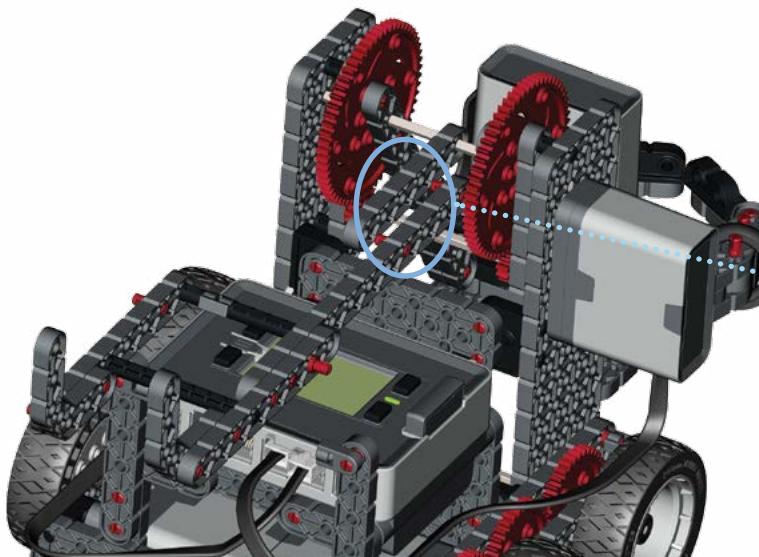


Step 79

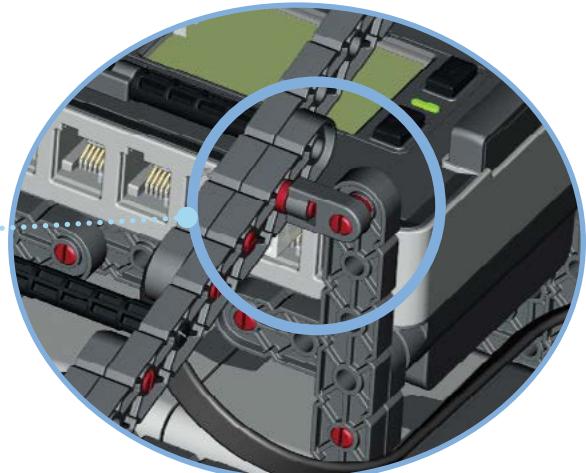








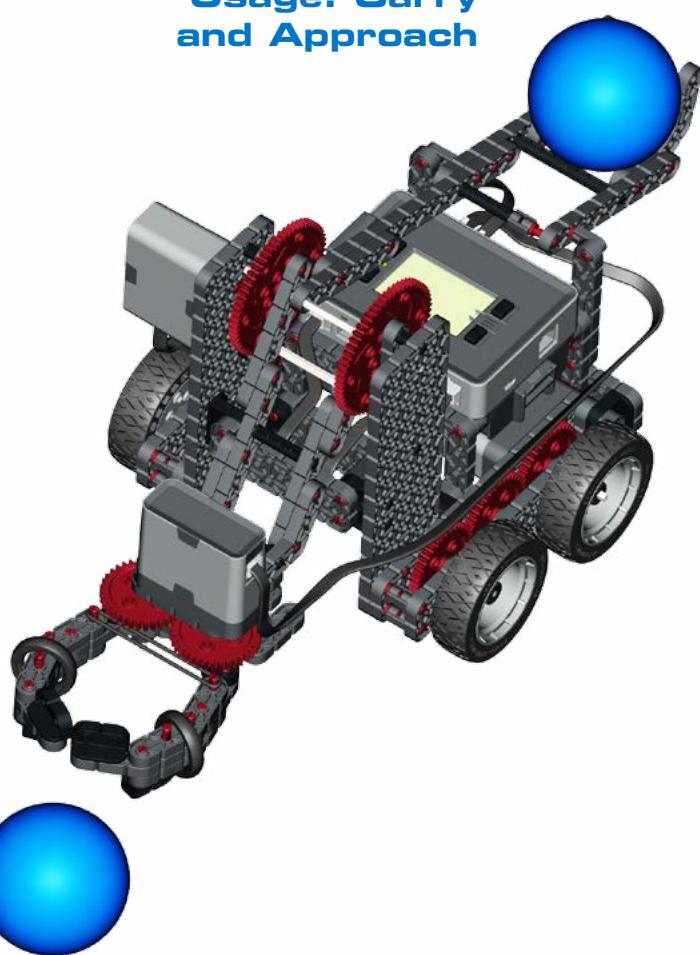
Step 84



**Usage:
Approach**



**Usage: Carry
and Approach**



Usage: Storage

