

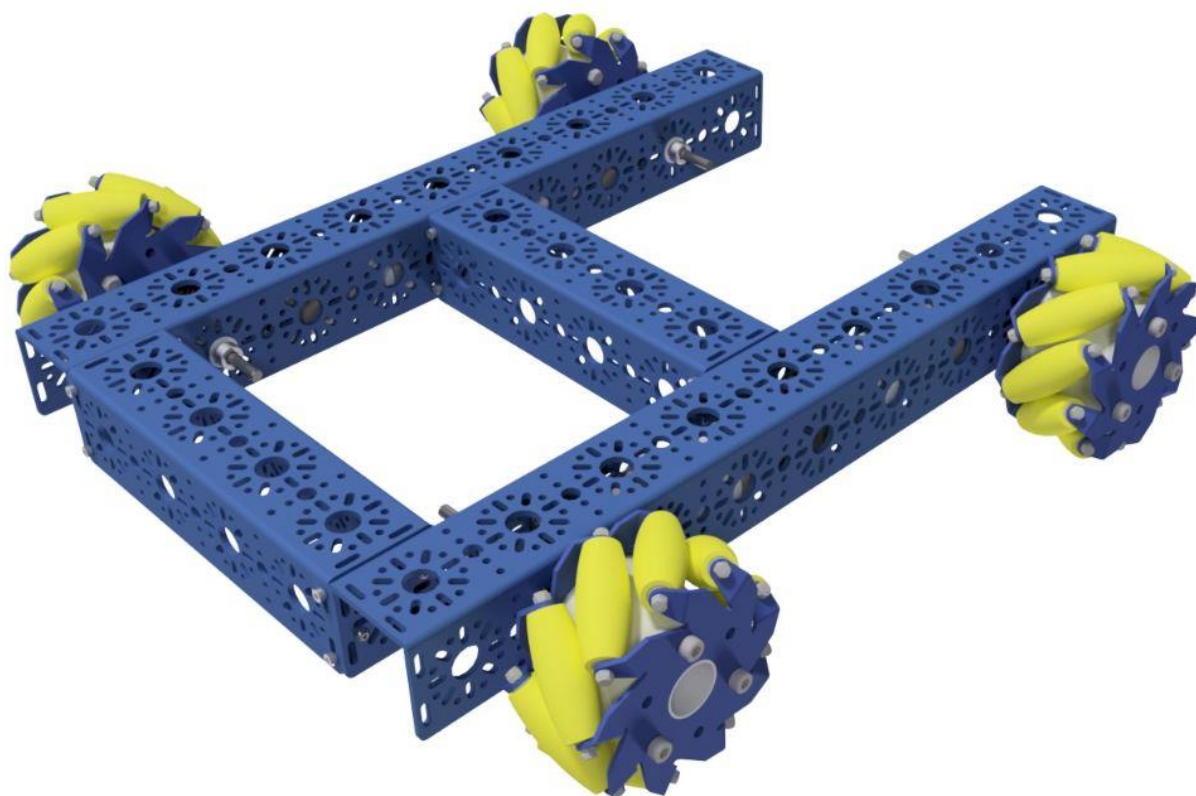


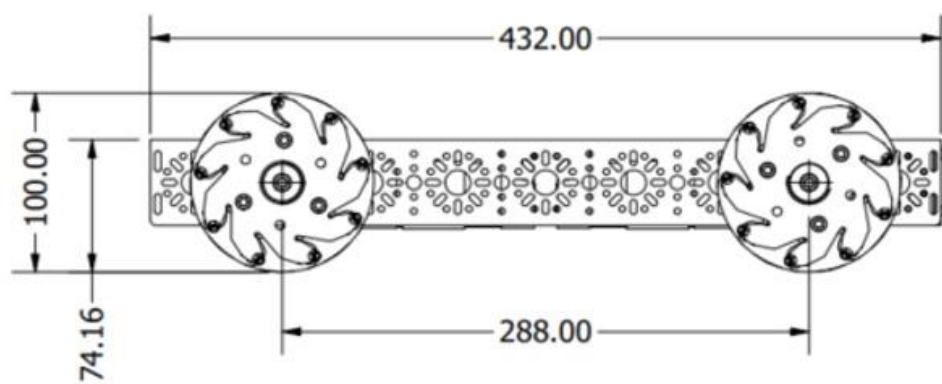
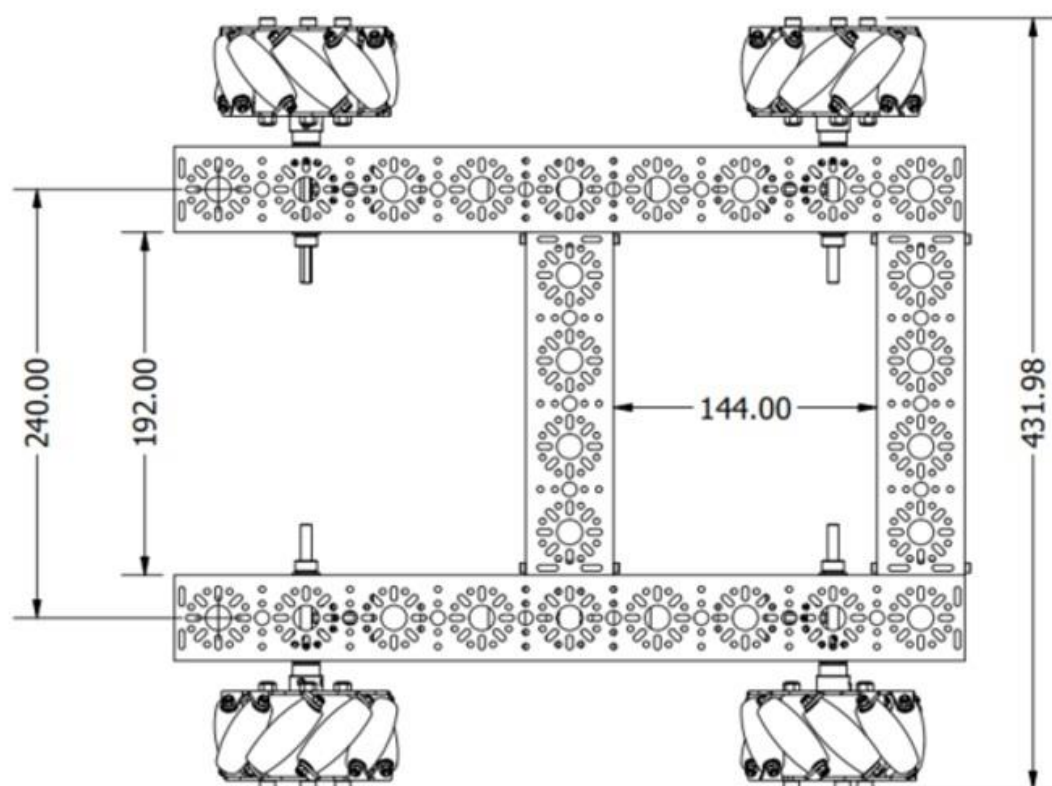
FTC Drive Base Kit

#70400

Description (included in package)	Part #	Item	Qty
432mm U-Channel	76010	D	2
192mm U-Channel	76015	A	2
Motor Mount Plate	76140	F	4
End Piece Plate (2 pack)	76143-2	C	2
6mm x 96mm D-Shaft (6 pack)	76161-6	H	1
M3 x 10mm Button Head Cap Screw (pack of 50)	76203-50	B	2
30 Tooth Bevel Gear (1.2 Mod) (2 Pack)	76219-2	G	4
Flange Bearing 6mm ID, 14mm OD, 15mm Flange (12 pack)	76302-12	J	1
Collar 6mm ID D-Shaft, 12mm OD (6 pack)	76304-6	K	1
Shaft Spacer Plastic 6mm ID x 10mm OD x 1mm L (24 pack)	76305-24	L	1
Mecanum Wheel B Set (2 left, 2 right, 100mm, Bearings, w/6mm Hub)	76243	I	1

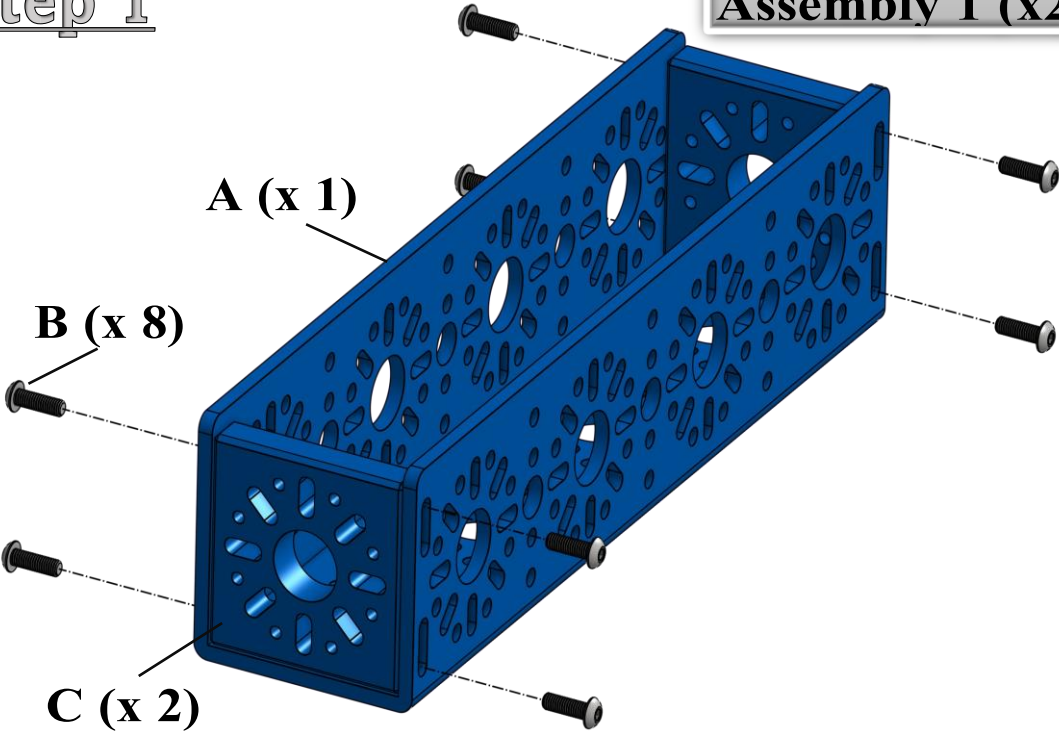
*** (Motors not included)





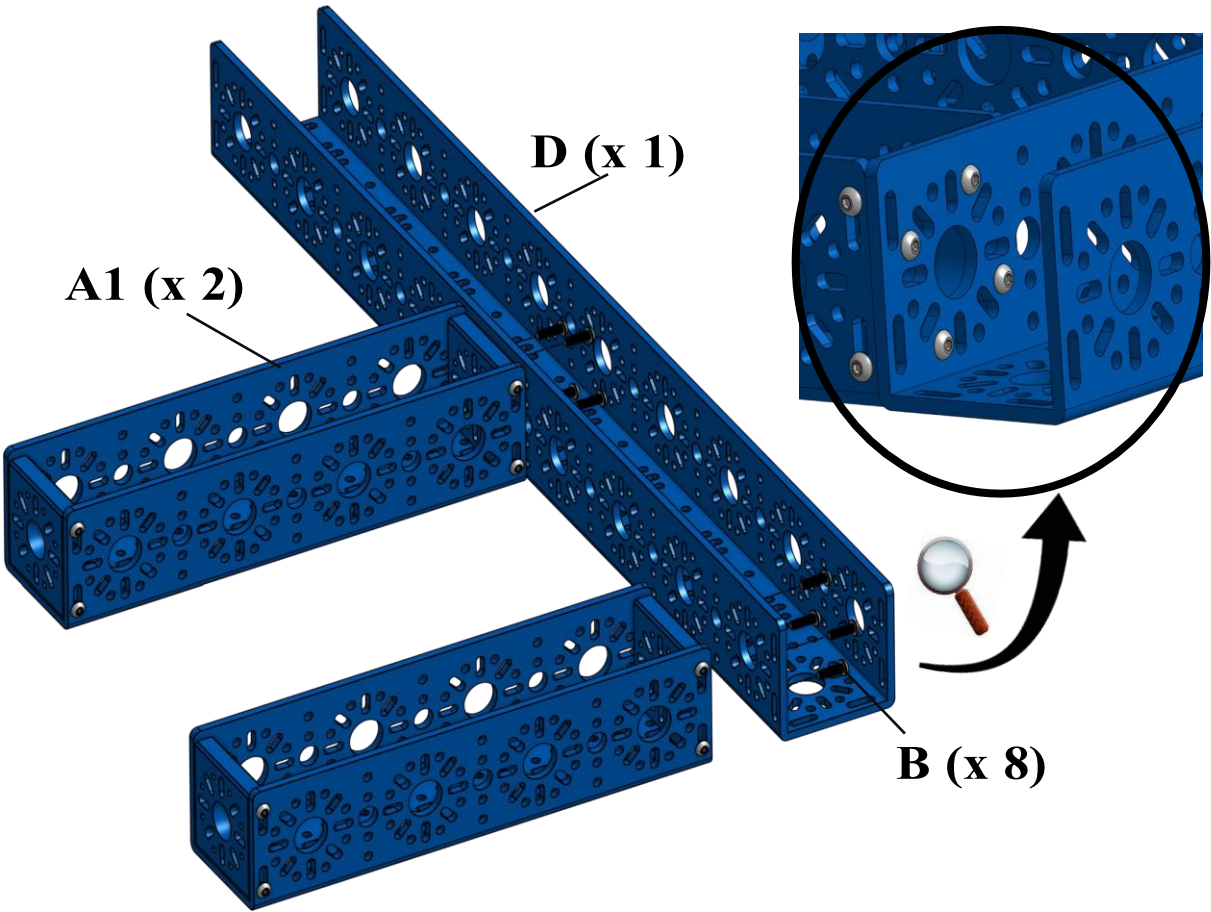
Step 1

Assembly 1 (x2)

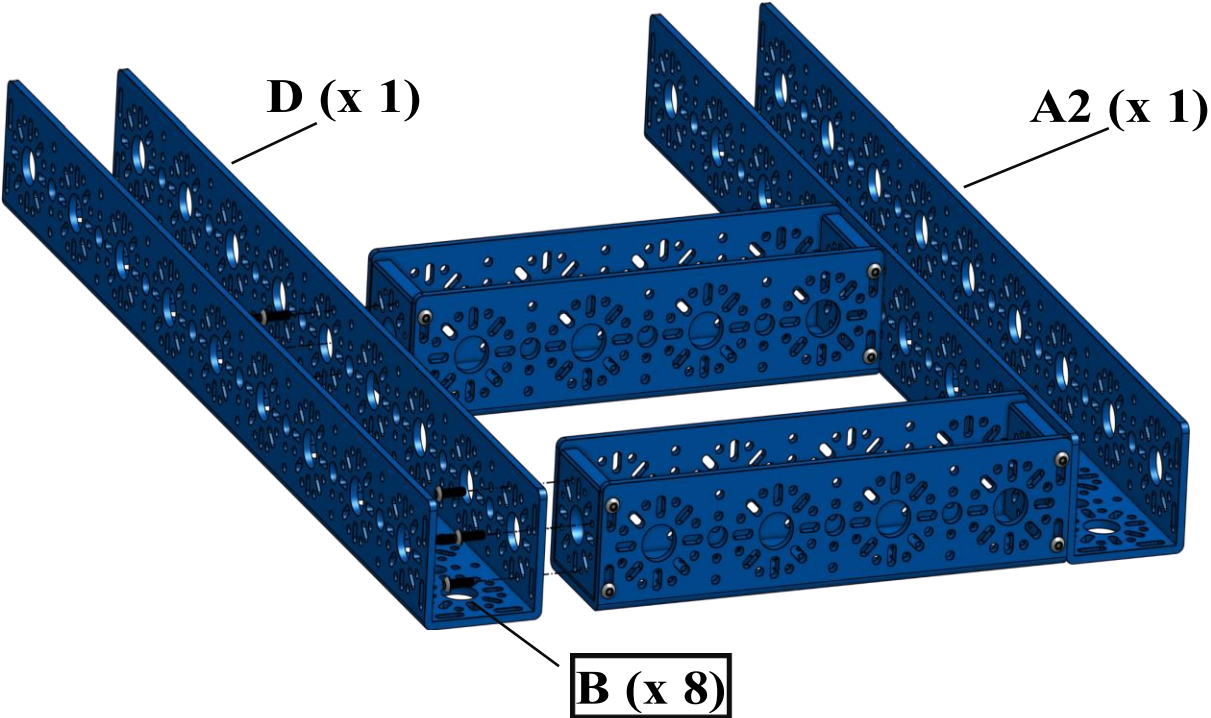


Step 2

Assembly 2

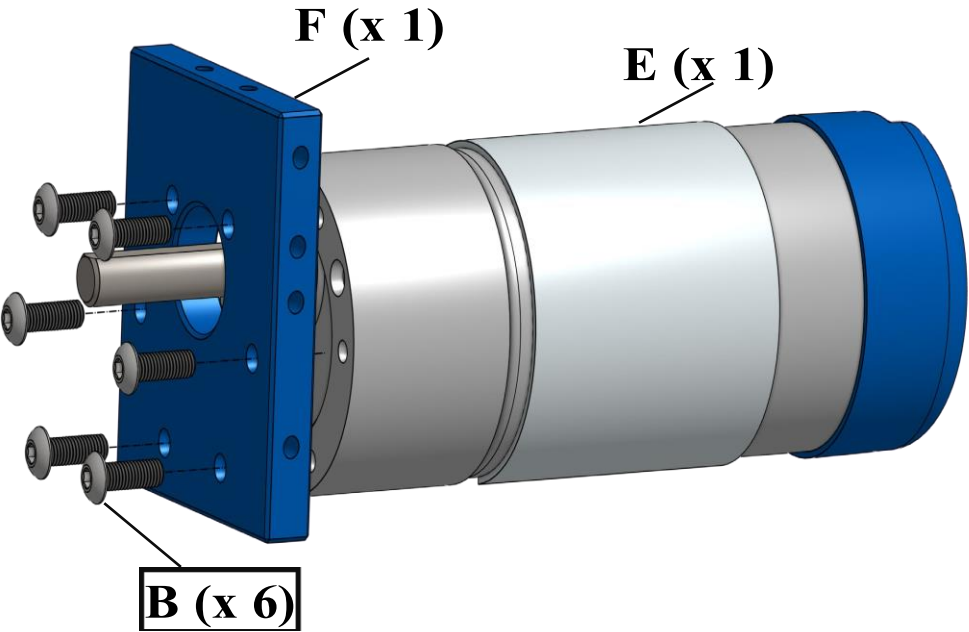


Step 3



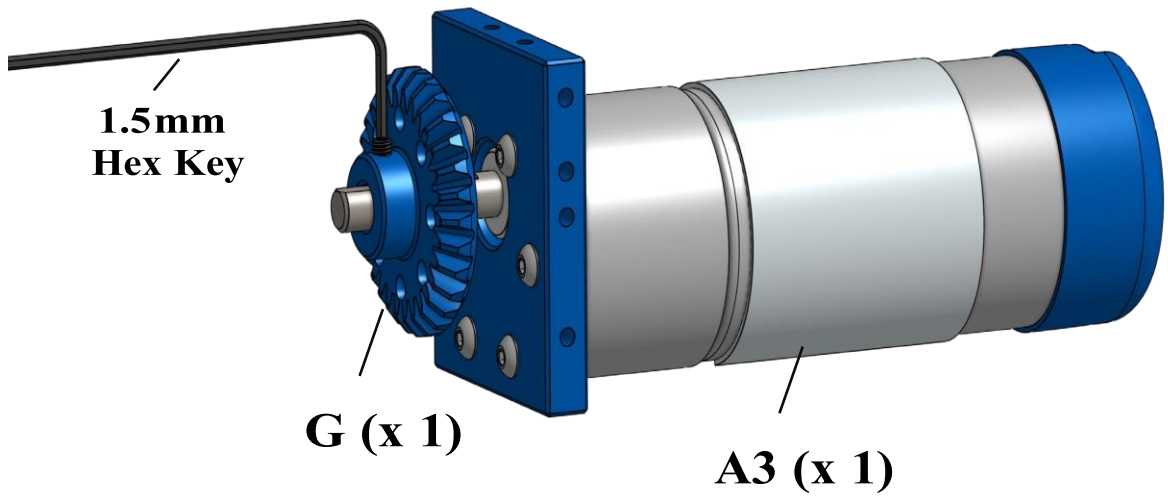
Step 4

Assembly 3 (x4)

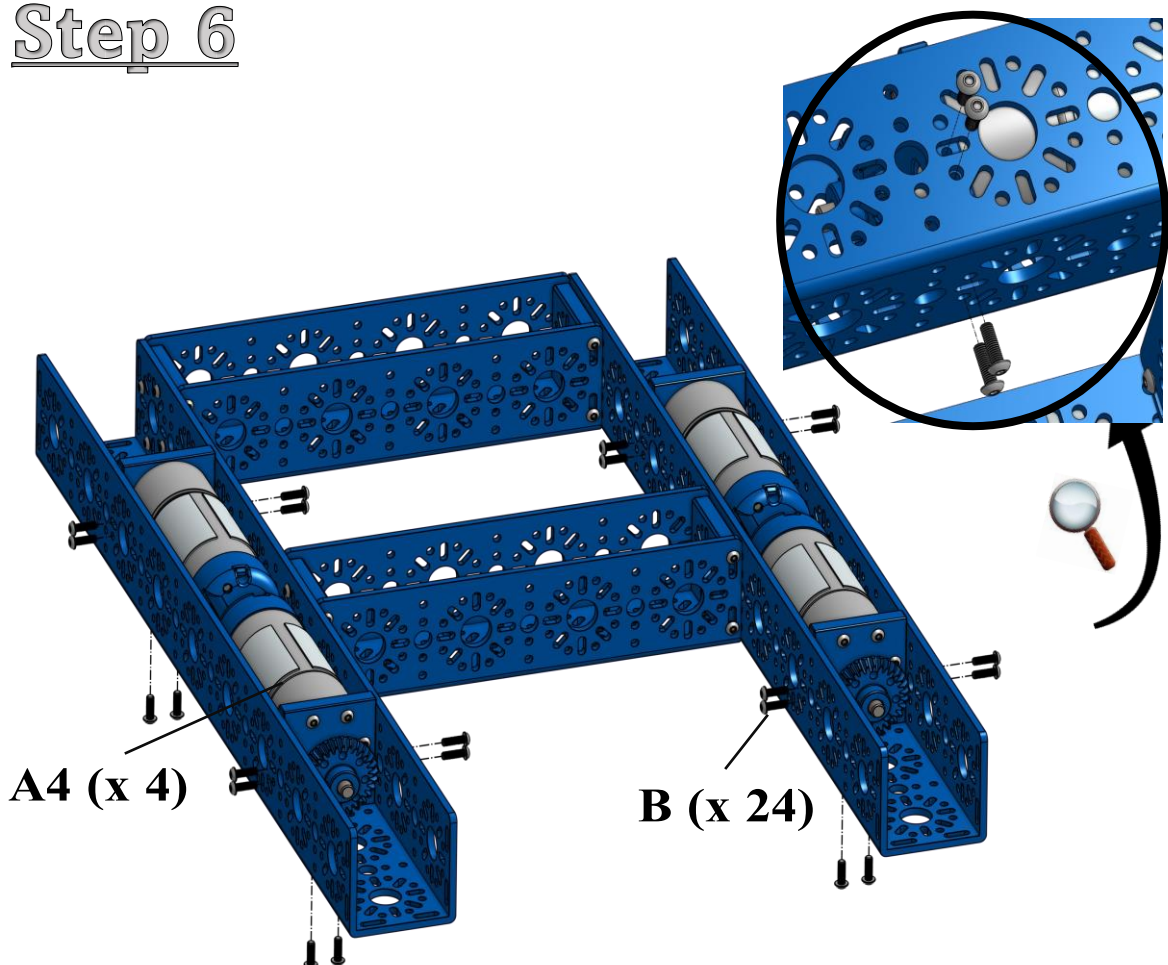


Step 5

Assembly 4 (x4)



Step 6

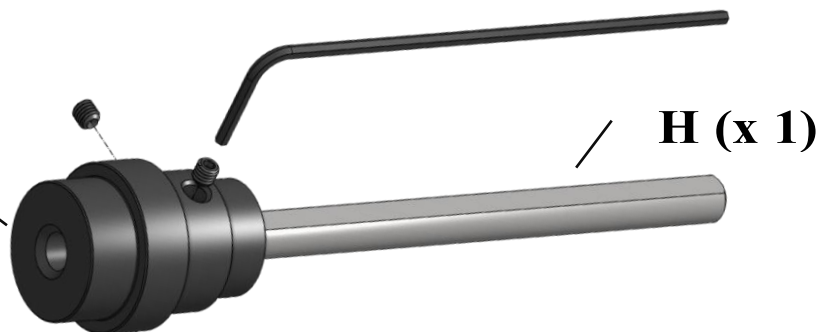


Step 7

Assembly 5 (x4)

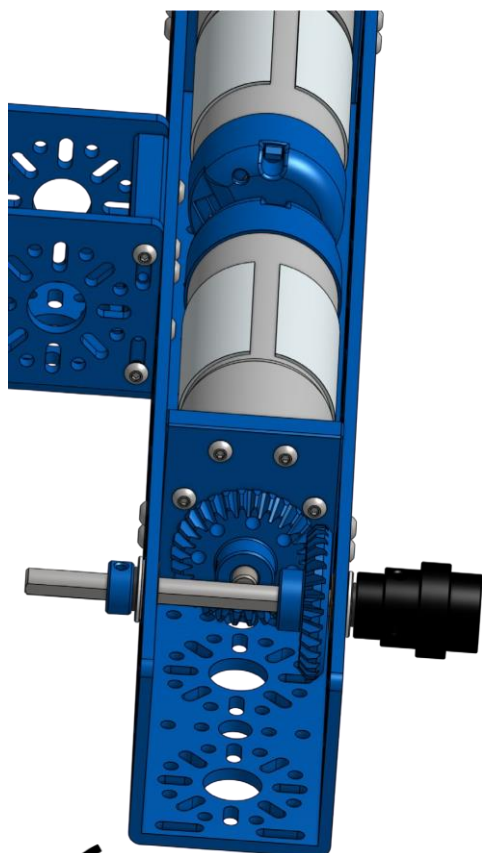
I (x 1)

H (x 1)

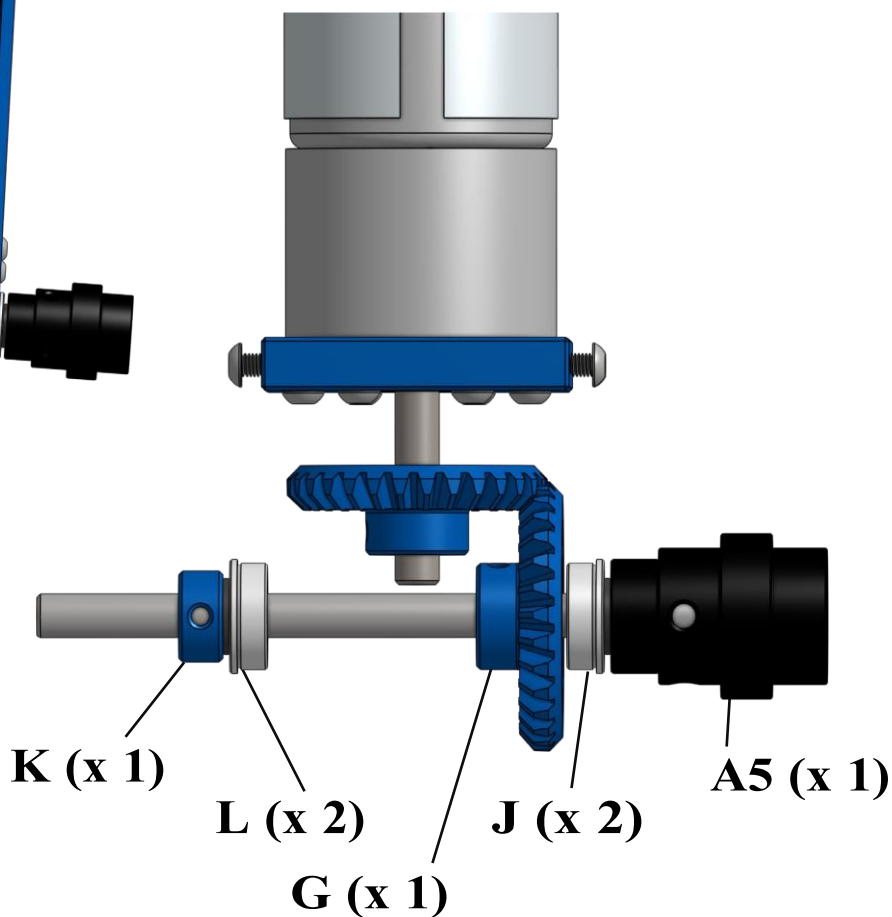


Step 8

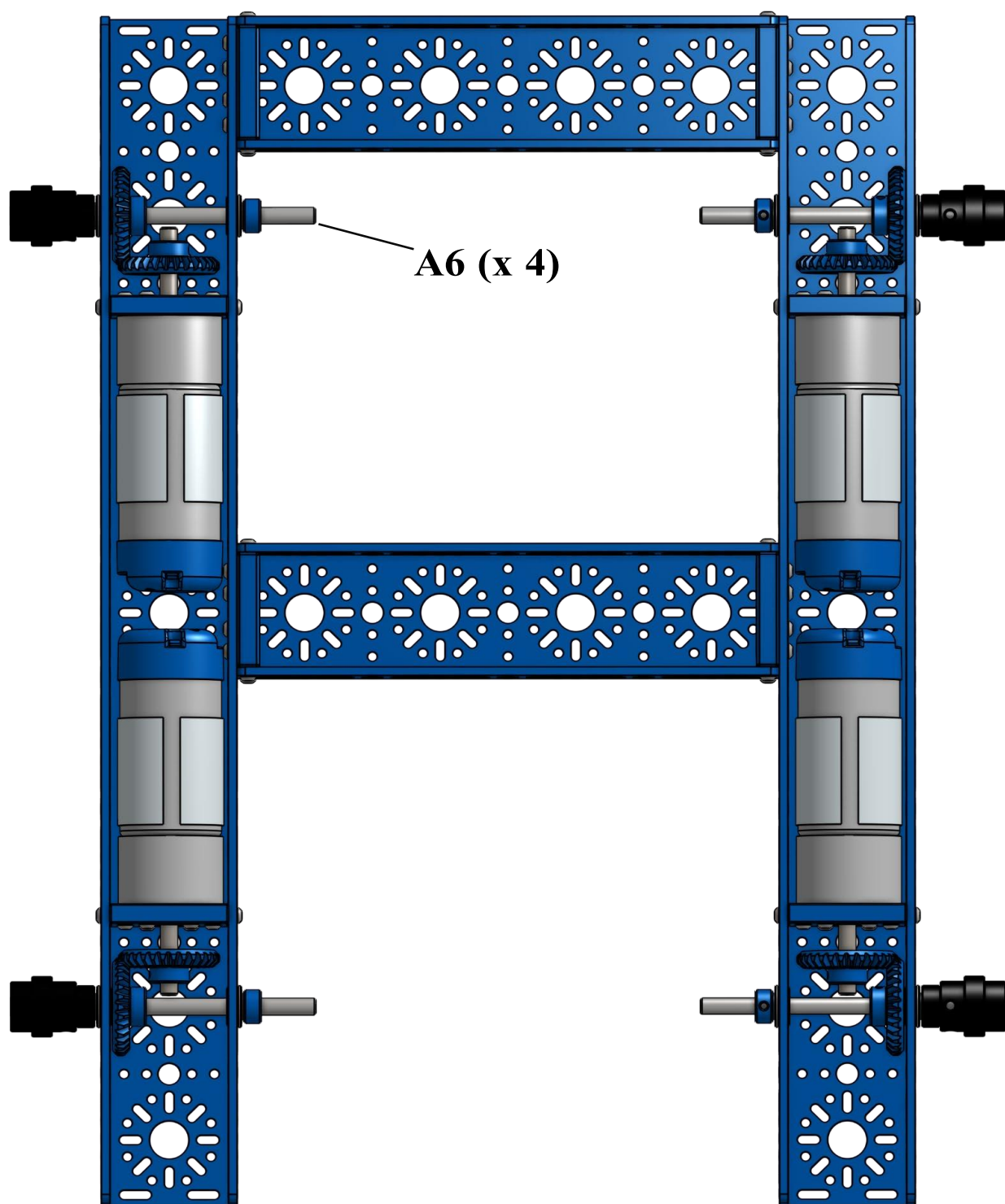
Assembly 6 (x4)



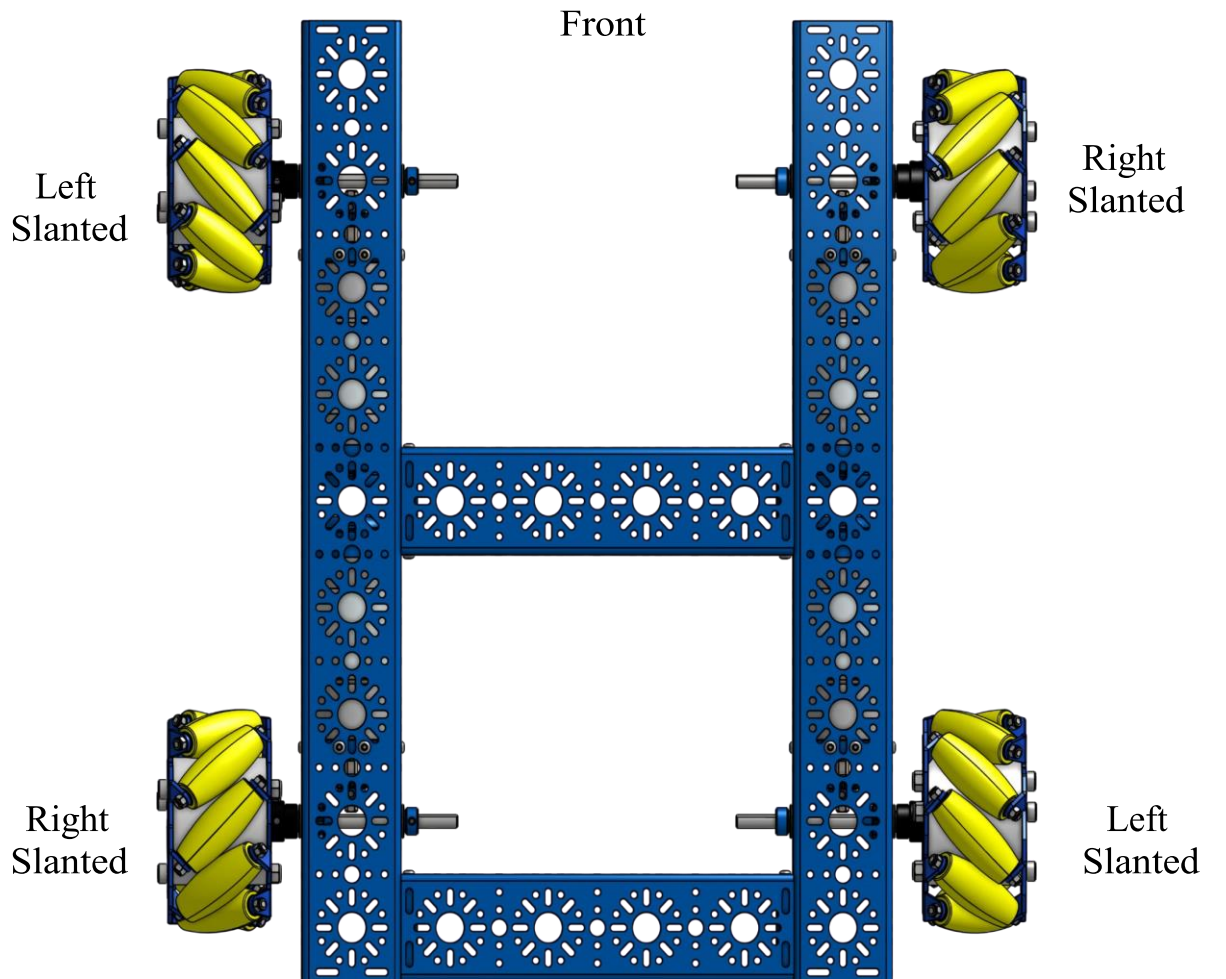
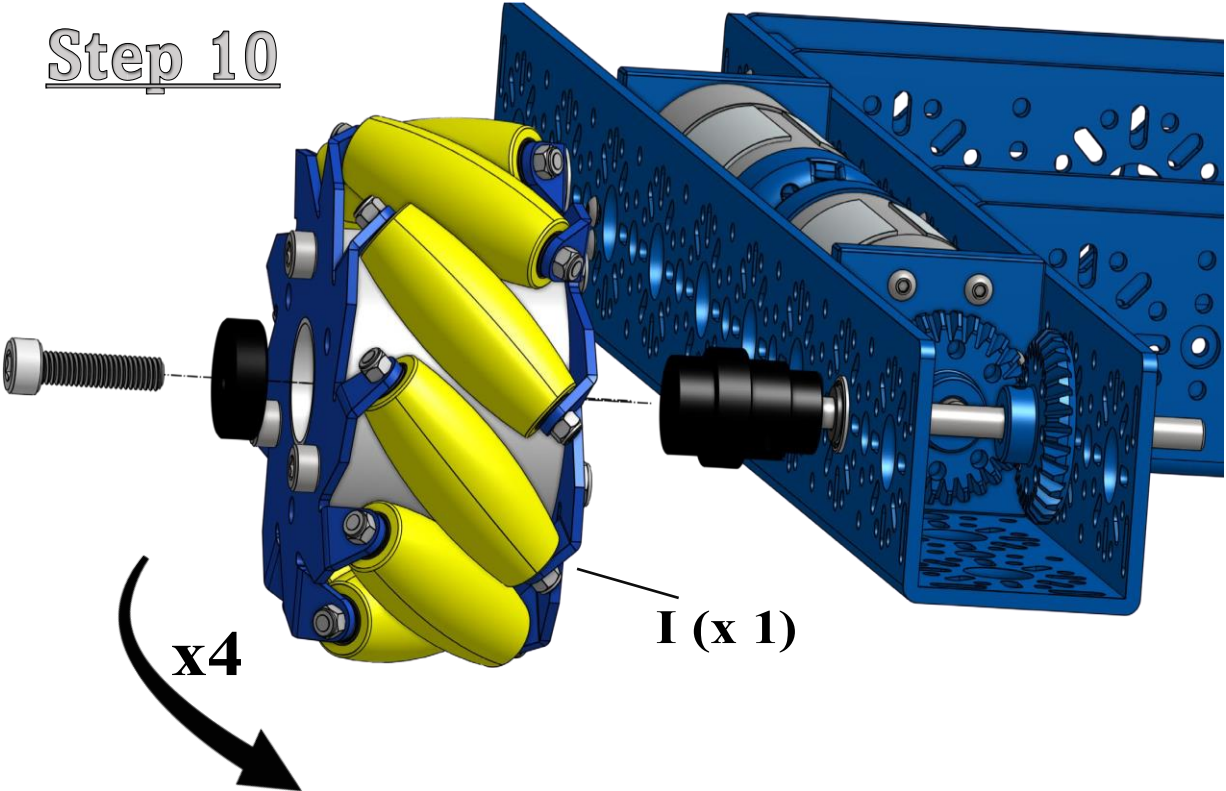
**x4 On
Next Page**

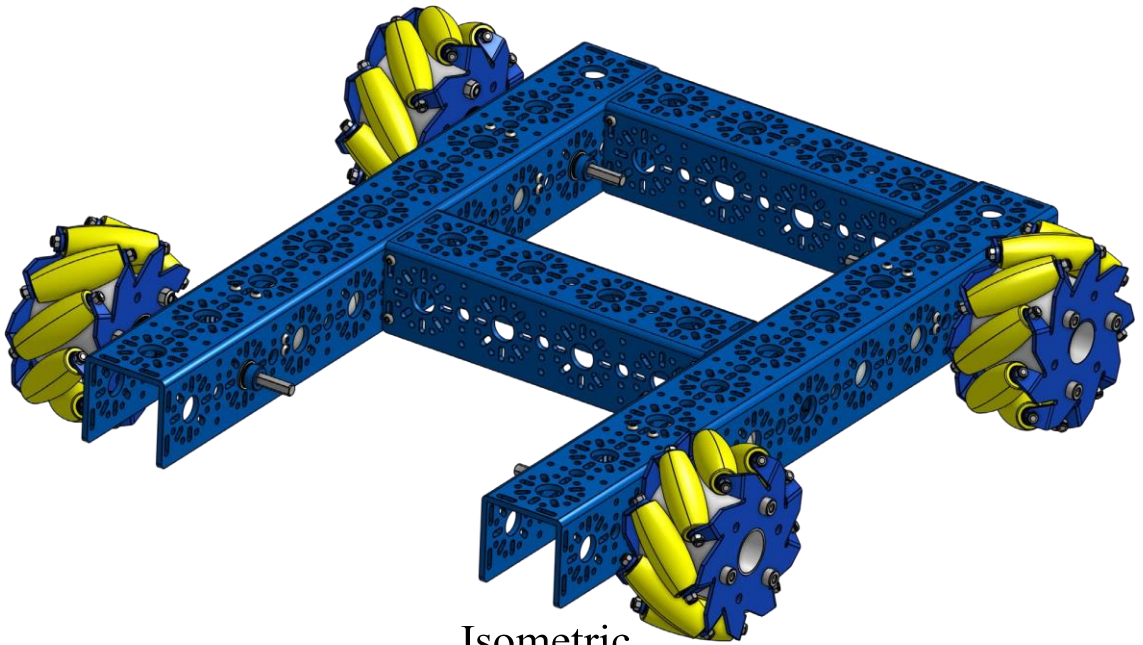


Step 9

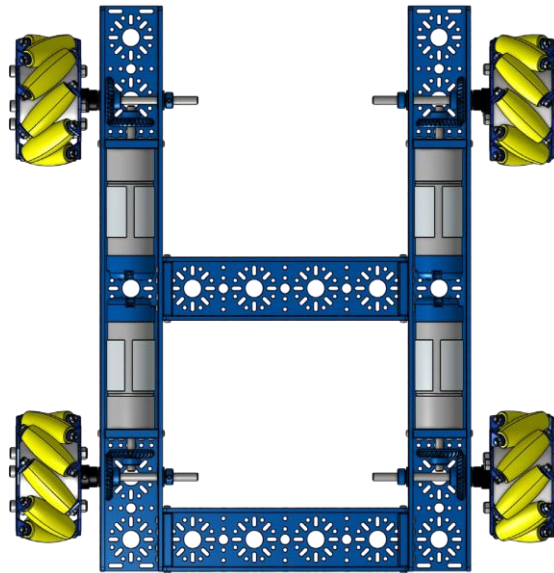


Step 10

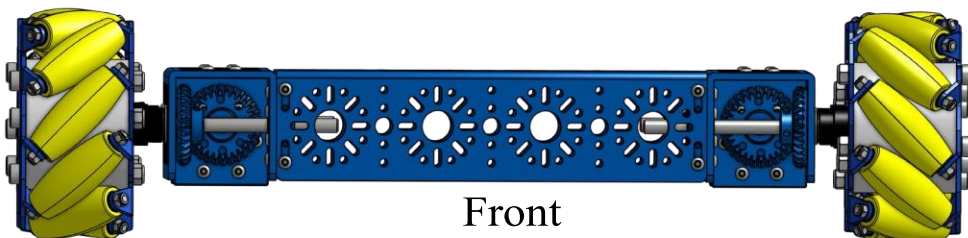




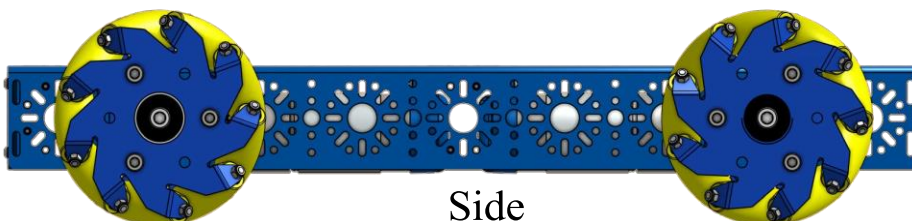
Isometric



Bottom



Front



Side