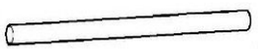
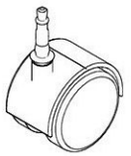
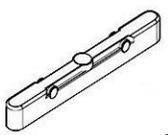
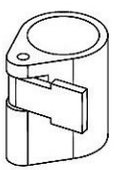
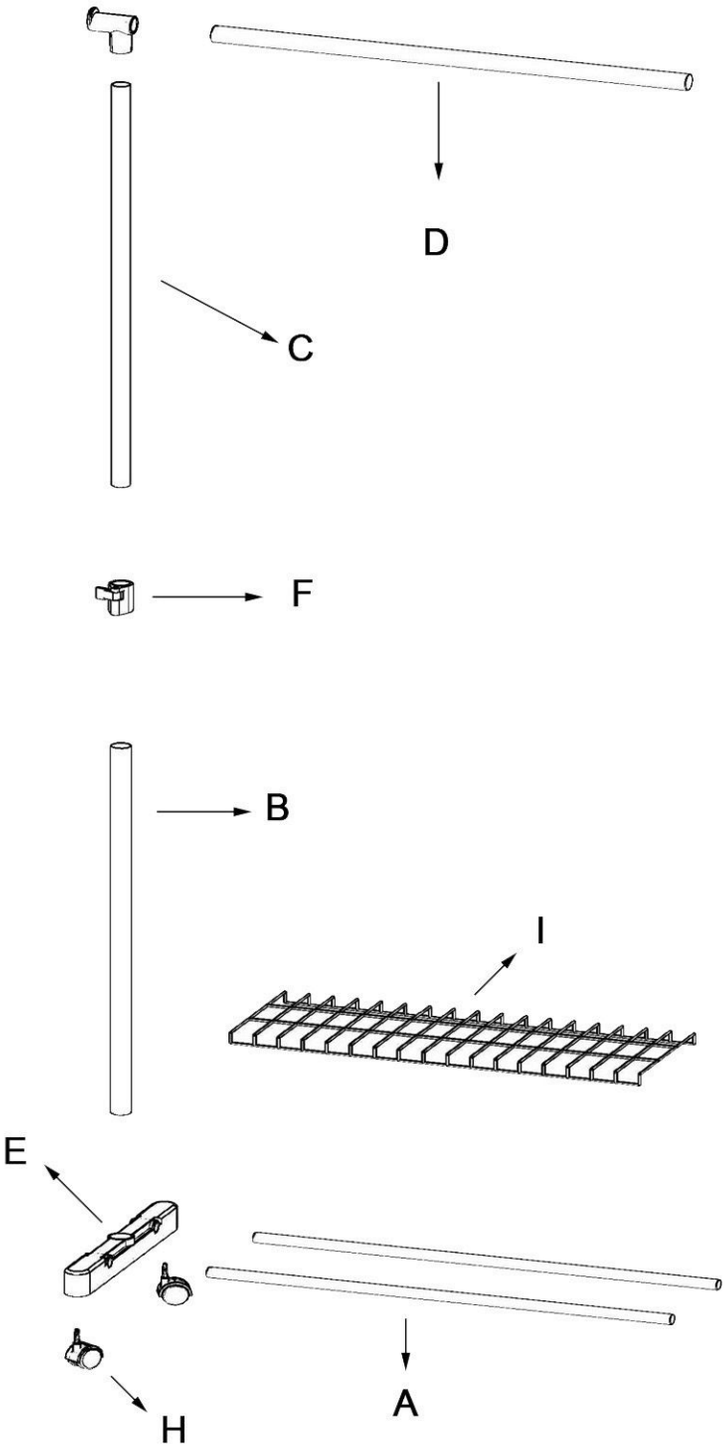
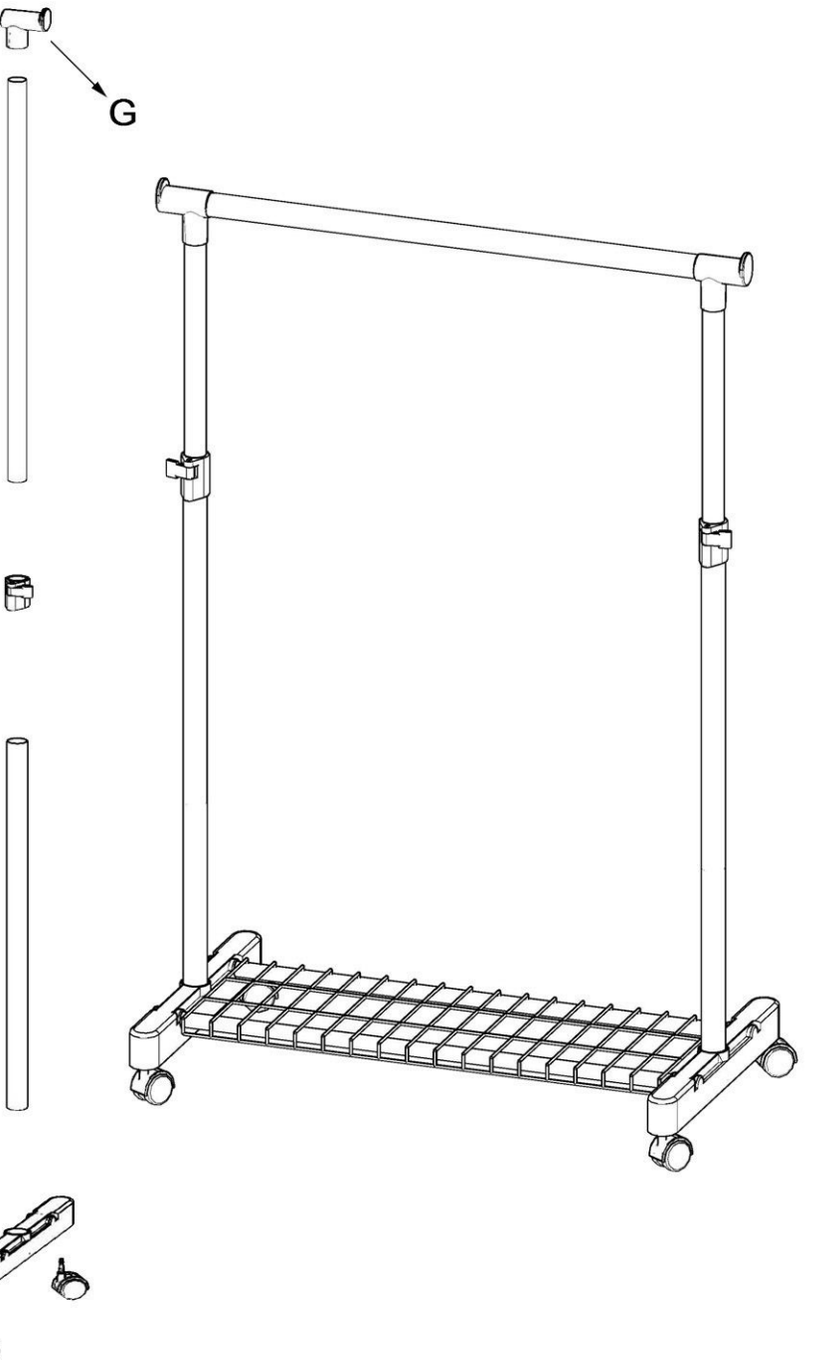
A x2	G x2
B  x2	H  x4
C x2	I x1
D x1	
E  x2	
F  x2