Wheel	X position (m)	Y position (m)	
8	-0.244095	0.302205	
10	-0.244095	-0.012505	
12	-0.244095	-0.302205	
2	0.244095	0.302205	
4	0.244095	-0.012505	
6	0.244095	-0.302205	

Note: rotation centre should be aligned on the x-axis for any arc turns and located at the origin in order to rotate on the spot.



