



## PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	Wheel Frame	
2	1	GearedDCmotor	STEP AP242
3	1	Wheel Shaft	
4	1	Caster Wheel	
5	1	Synchronous Belt	
6	1	Synchronous Pulley1	
7	1	Synchronous Pulley2	
8	1	Bearing Shaft	8mm
9	1	Bearing	Single-row ball bearings, separable

Designed by Kelvin and Rodney	Checked by	Approved by Eng. Macben Mackenzie	Date	Date 22/07/2022	
FYP-18-7					
			Wheel Assembly	Edition	Sheet 1 / 1