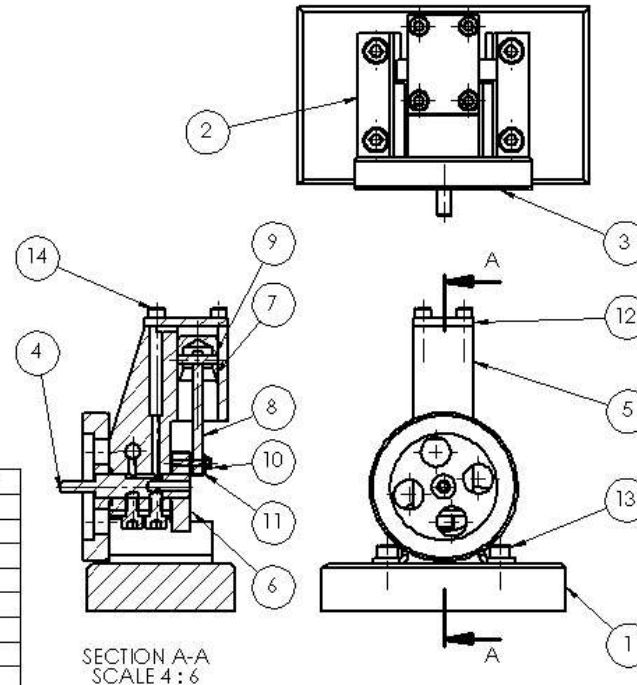


ITEM	PART NAME	MATERIAL	QTY
1	Base Plate	Wood	1
2	Mounting Bracket	Aluminium Alloys	1
3	Fly Wheel	Steel	1
4	Crank Shaft	Wood	1
5	Motor Block	Cast Iron	1
6	Crank	Aluminium Alloys	1
7	Piston	Aluminium Alloys	1
8	Connecting Rod	Aluminium Alloys	1
9	Piston Pin	Aluminium Alloys	1
10	Crank Pin	Steel	1
11	Washer	Aluminium Alloys	2
12	Cylinder Head	Wood	1
13	DIN 912 M4x8	Carbon Steel	6
14	DIN 912 M3x12	Carbon Steel	4



Designed by M. Kevin Fahlevi	Checked by	Material	Mass/Volume	Date 2024-09-15	Scale 4:5	Format A4
Budapest University of Technology and Economics Faculty of Mechanical Engineering		Project Pneumatic Air Motor	Drawing No. Assembly		