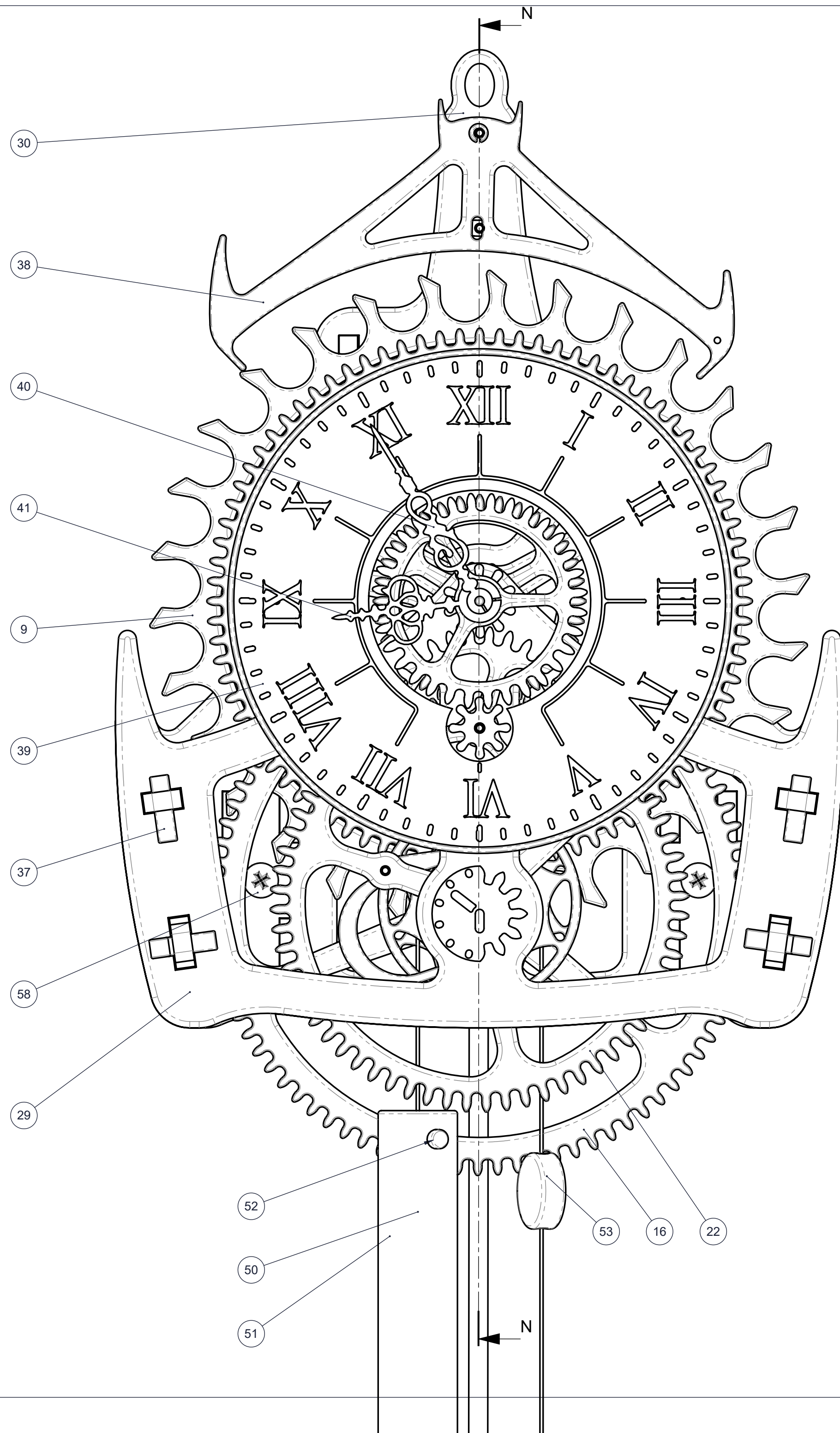
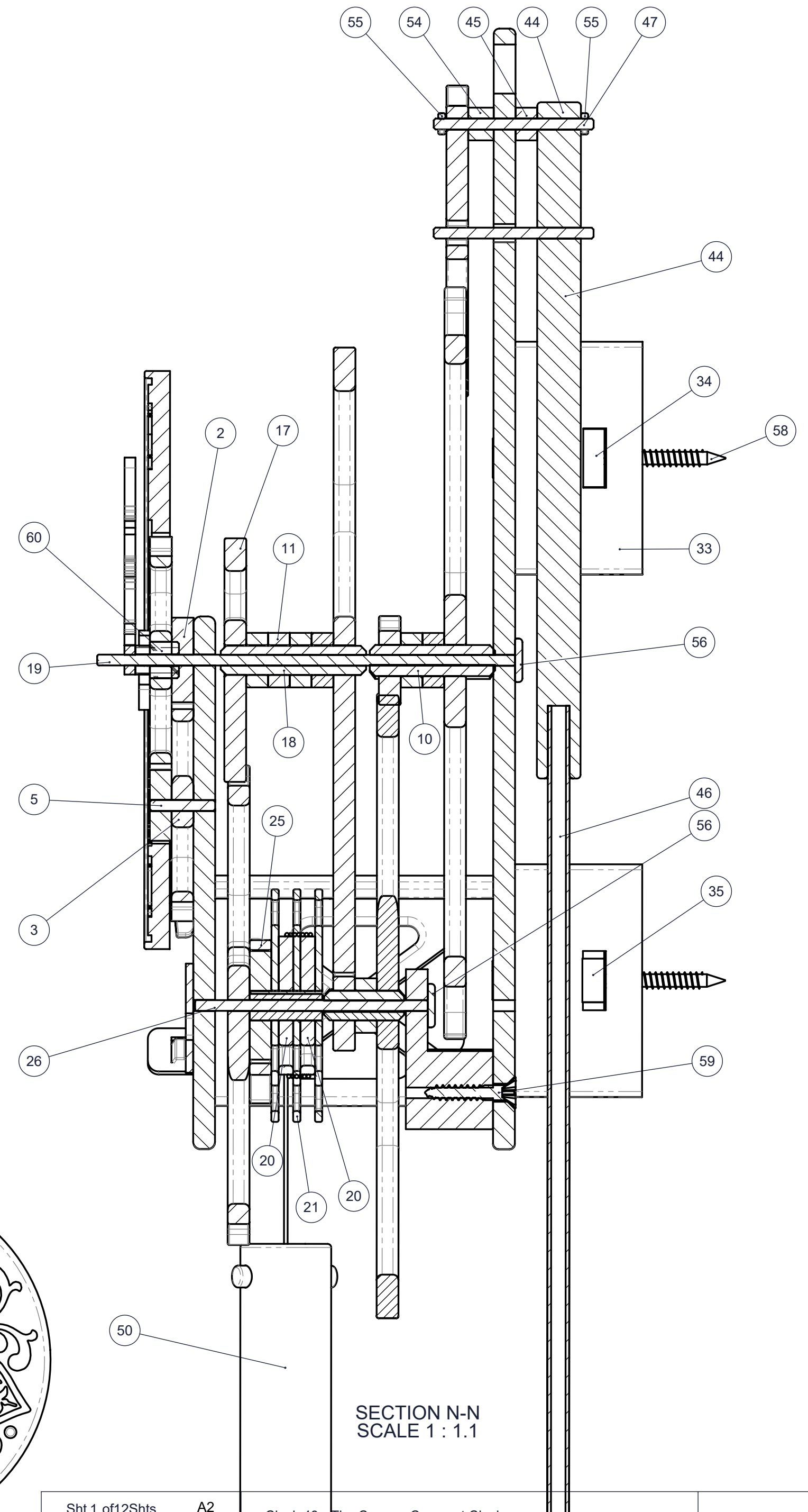




View of the Pendulum



Sht 1 of 12 Shts

A2

Clock 48 - The Crown - Compact Clock

Not to Scale
Unless otherwise stated

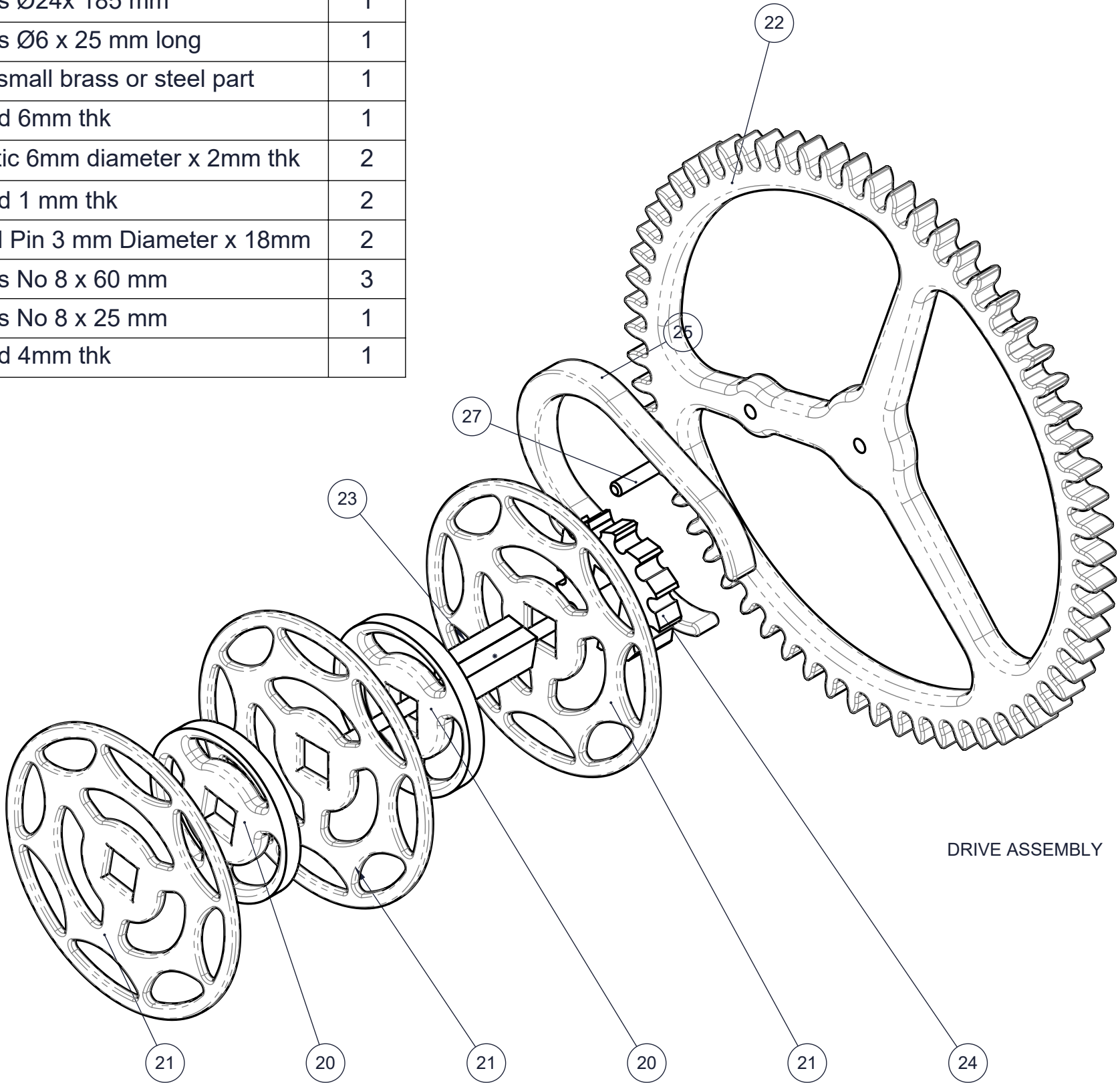
All dimensions in mm and (inches)
3rd Angle projection

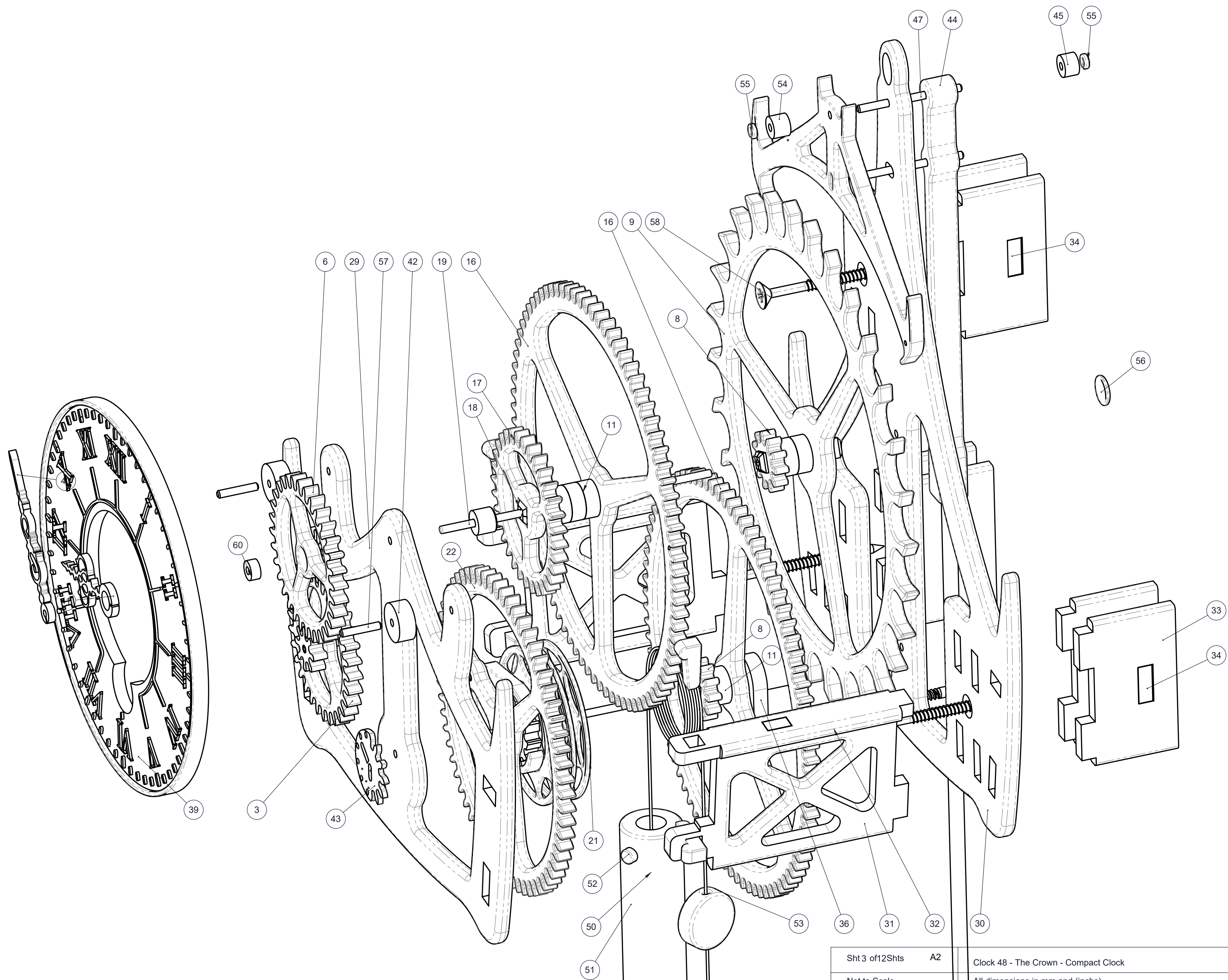
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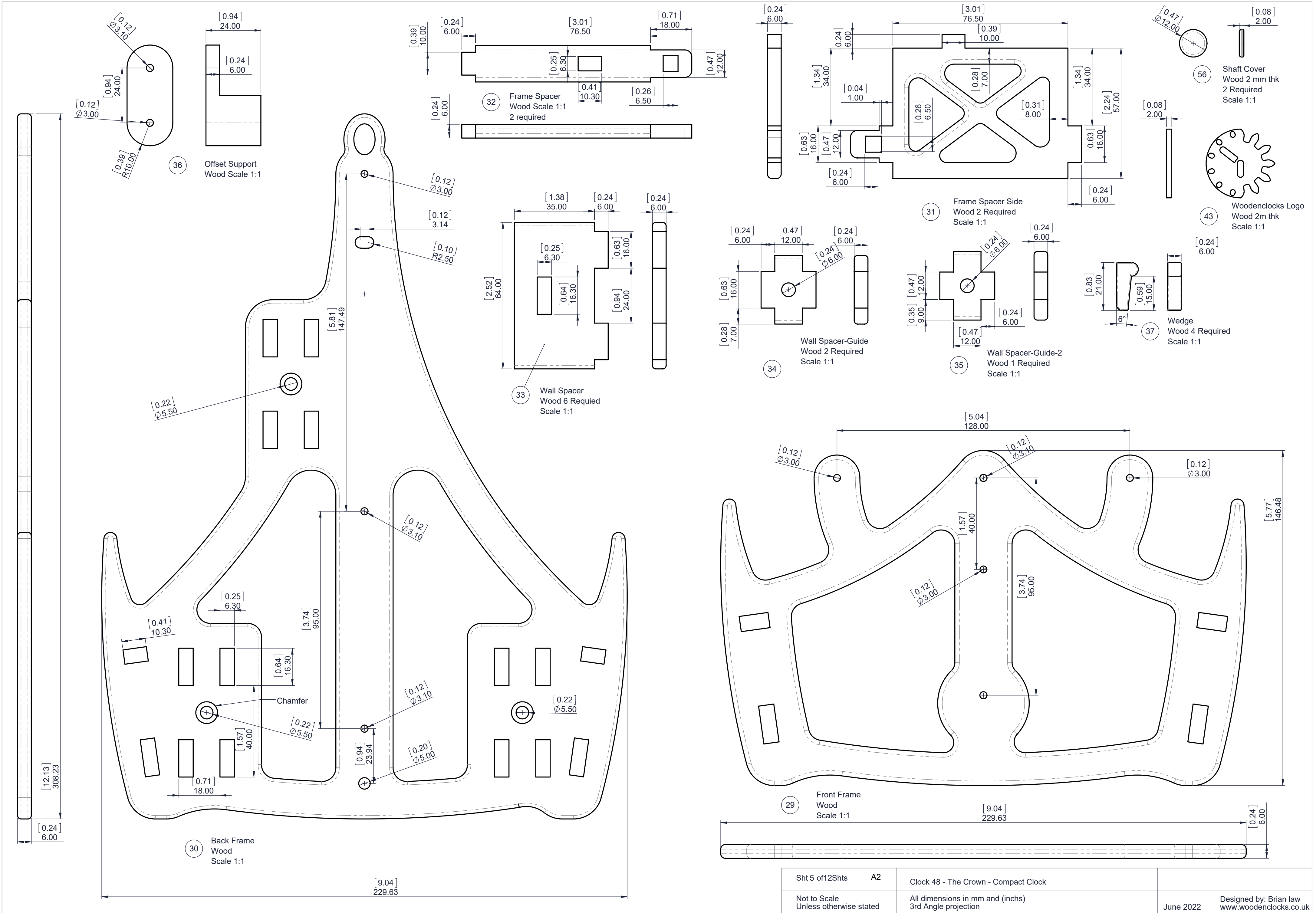
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	Clock-48-Hour-Gears-10-Teeth	Wood 6mm thk	1
3	Clock-48-Hour-Gears-30-Teeth	Wood 6mm thk	1
4	Clock-48-Hour-Gears-8-Teeth	Wood 6mm thk	1
5	Clock-48-Hour Gears Pivot	Steel Pin 3mm diameter x 18mm	1
6	Clock-48-Hour-Gears-32-Teeth	Wood 6mm thk	1
7	Clock-48-Hour-Tube	Wood	1
8	Clock-48-Gears-11-Teeth	Wood 6mm thk	2
9	Clock-48-Escape-wheel-30T	Wood 6mm thk	1
10	Clock-48-Gears-Spacer-1	Wood 4mm thk	2
11	Clock-48-Gears-Spacer-5	Wood 6mm thk	7
12	Clock 48-Pendulum Bob Centre	Wood 6mm thk	1
13	Clock 48-Pendulum Bob Top	Wood 6mm thk	1
14	Clock 48-Pendulum Bob Lock	Wood or Plastic 6mm thk	1
15	Clock-48-Pendulum Bob Pin	Steel Pin Ø3 x18mm	4
16	Clock-48-Gear-84-Teeth	Wood 6mm thk	2
17	Clock-48-Gears-32-Teeth	Wood 6mm thk	1
18	Clock-48-Gears-Spacer-2	Wood 4mm thk	2
19	Clock-48-Minute shaft	Steel Pin 3mm diameter x 115 mm	1
20	Clock-48-Drum	Wood 4mm thk	2
21	Clock-48-Drum-Seperator	Wood or Plastic 4 mm thk	3
22	Clock-48-Gear-64-Teeth	Wood 6mm thk	1
23	Clock-48-Gears-Spacer-4	Wood 4mm thk	2
24	Clock-48-Ratchet	Wood 6mm thk	1
25	Clock-48-Pawl	Wood 6mm thk	1
26	Clock-48-Shaft-64	Steel Pin 3 mm Diameter x 64mm	1
27	Clock-48-Drive-Pin	Steel Pin 3mm Diameter x12 mm	1
28	Clock-48-Gears-Spacer-3	Wood 4mm thk	2
29	Clock-48-Front-Frame	Wood 6mm thk	1
30	Clock-48-Back Frame	Wood 6mm thk	1
31	Clock-48-Frame-Spacer-Side	Wood 6mm thk	2
32	Clock-48-Frame Spacer	Wood 6mm thk	2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
33	Clock-48-Wall-Spacer	Wood 6mm thk	6
34	Clock-48-Wall-Spacer-guide	Wood 6mm thk	2
35	Clock-48-Wall-Spacer-guide-2	Wood 6mm thk	1
36	Clock-48-Offset support	Wood 24mm thk	1
37	Clock-48-Wedge	Wood 6mm thk	4
38	Clock-48-Escapement Arm	Wood 6mm thk	1
39	Clock-48-Dial-Roman-numerals	Wood 6mm thk	1
40	Clock-48--Minute-Hand	Plastic 3mm thk	1
41	Clock-48-Hour-Hand	Plastic 3mm thk	1
42	Clock-48-Dial Spacer	Wood 7 mm thk	2
43	woodenclocksLogo-2	wood 4mm thk	1
44	Clock-48-Pendulum Pivot	Wood 12 mm thk	1
45	Clock-48-Pendulum Pivot Spacer	Wood 6mm thk	1
46	Clock 48-Pendulum Rod	Carbon Fibre -Ø6 x1000 mm long	1
47	Clock-48-Pendulum Pivot Pin	Steel Pin 3 mm diameter x 44mm	1
48	Clock-48-Pendulum Connector Pin	Steel Pin 3 mm diameter x 44mm	1
49	Clock-48-Pendulum Bob Bottom	Wood 6mm thk	1
50	Clock-48-Weight-Cord	Cord Ø0.5mm	1
51	Clock-48-Weight-Bottom	Brass Ø24x 185 mm	1
52	Clock-48-Weight Hanger pin	Brass Ø6 x 25 mm long	1
53	Clock 48-Counter weight	Any small brass or steel part	1
54	Clock-48-Escape arm Spacer	Wood 6mm thk	1
55	Clock-48-Endstop	Plastic 6mm diameter x 2mm thk	2
56	Clock-48-Shaft Cover	Wood 1 mm thk	2
57	Clock-48-Dial Pin	Steel Pin 3 mm Diameter x 18mm	2
58	Woodscrew	Brass No 8 x 60 mm	3
59	Woodscrew no8-1inch	Brass No 8 x 25 mm	1
60	Clock-48-Hour-Tube-top	Wood 4mm thk	1

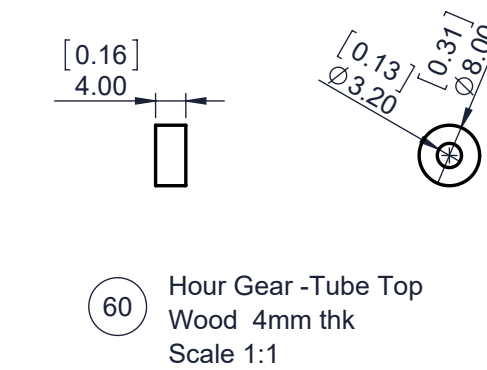
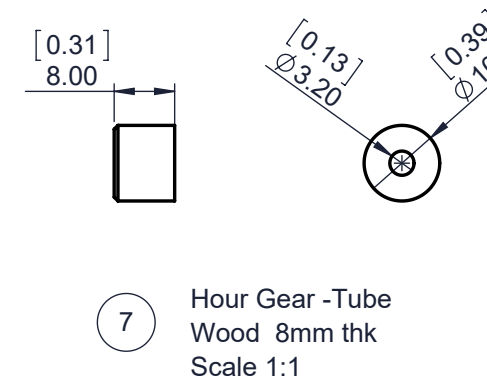
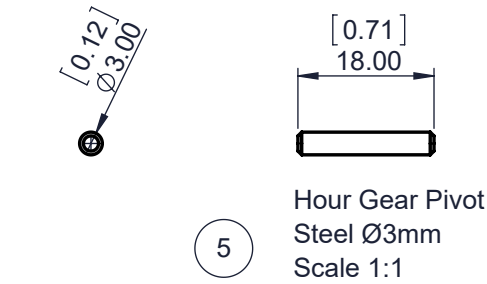
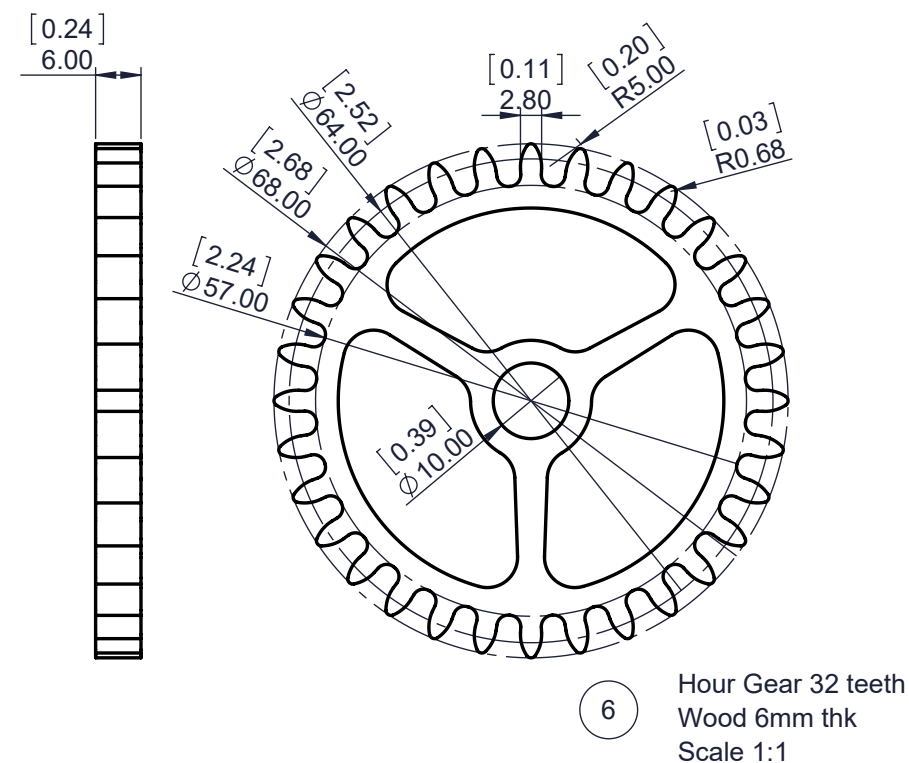
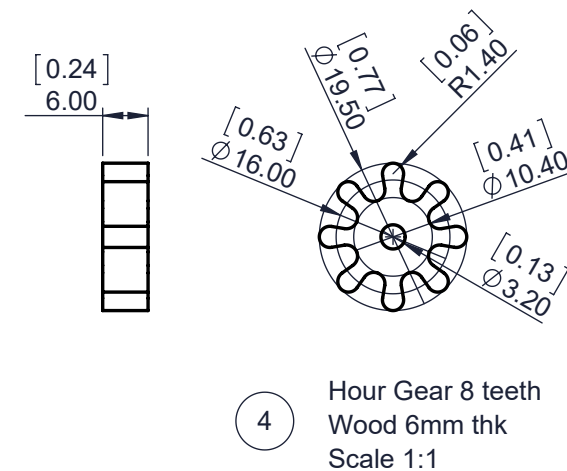
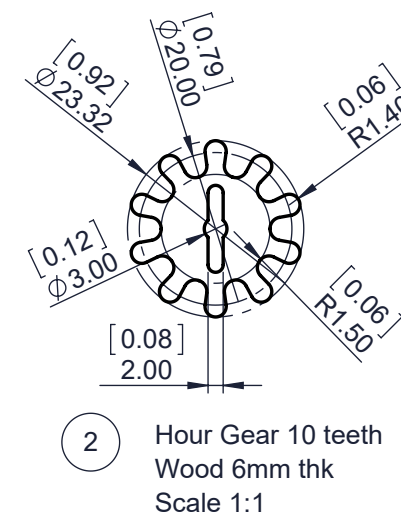
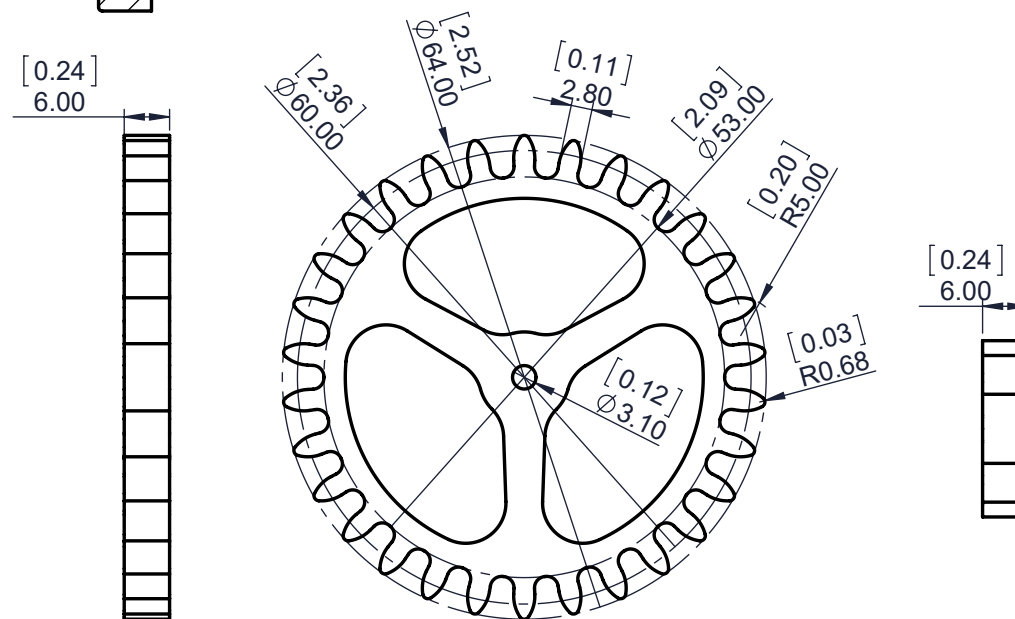
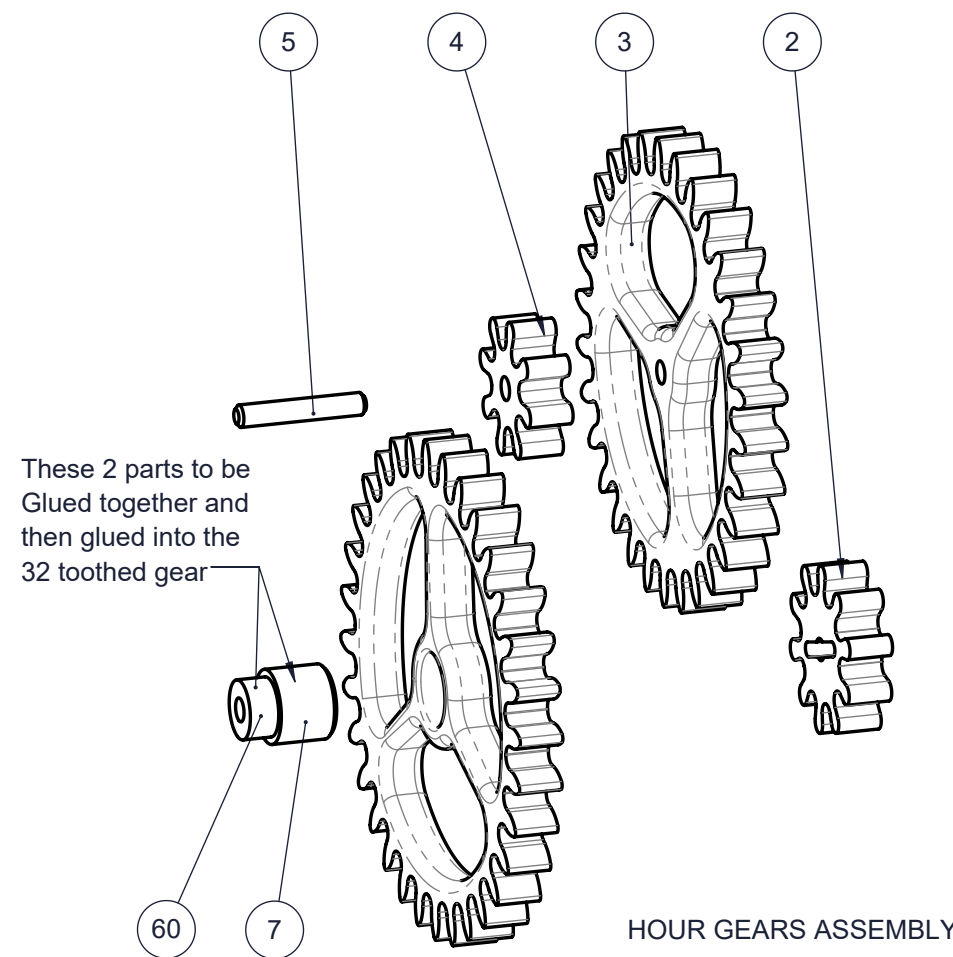
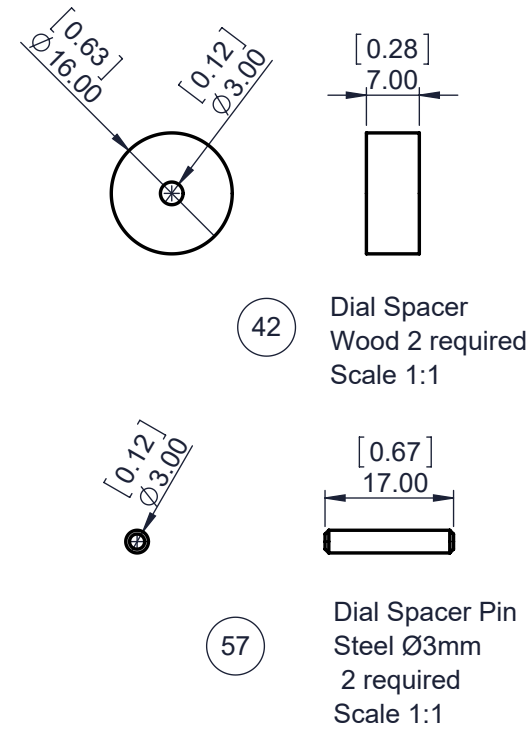
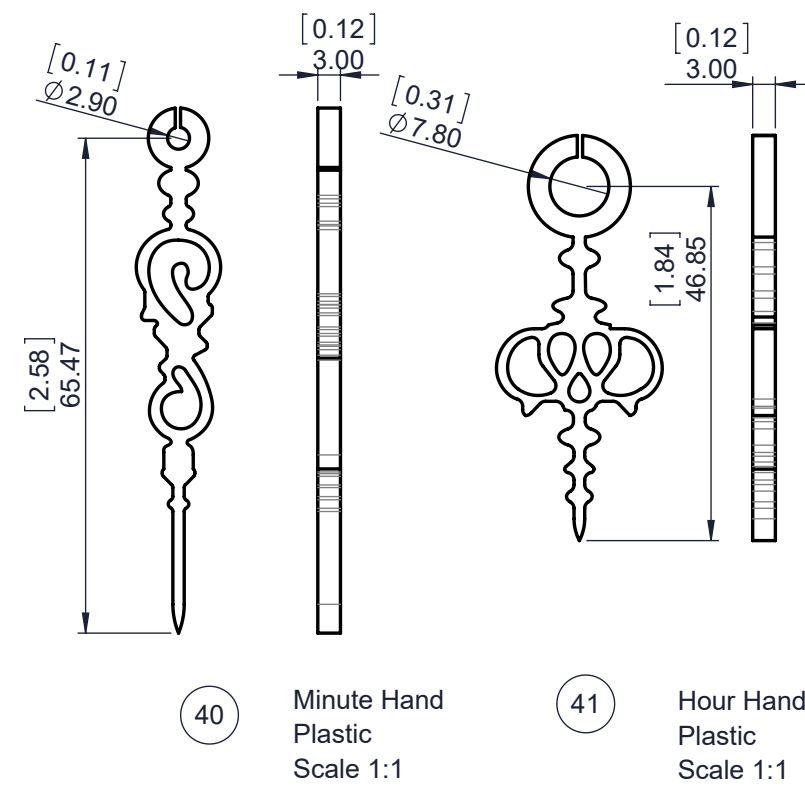
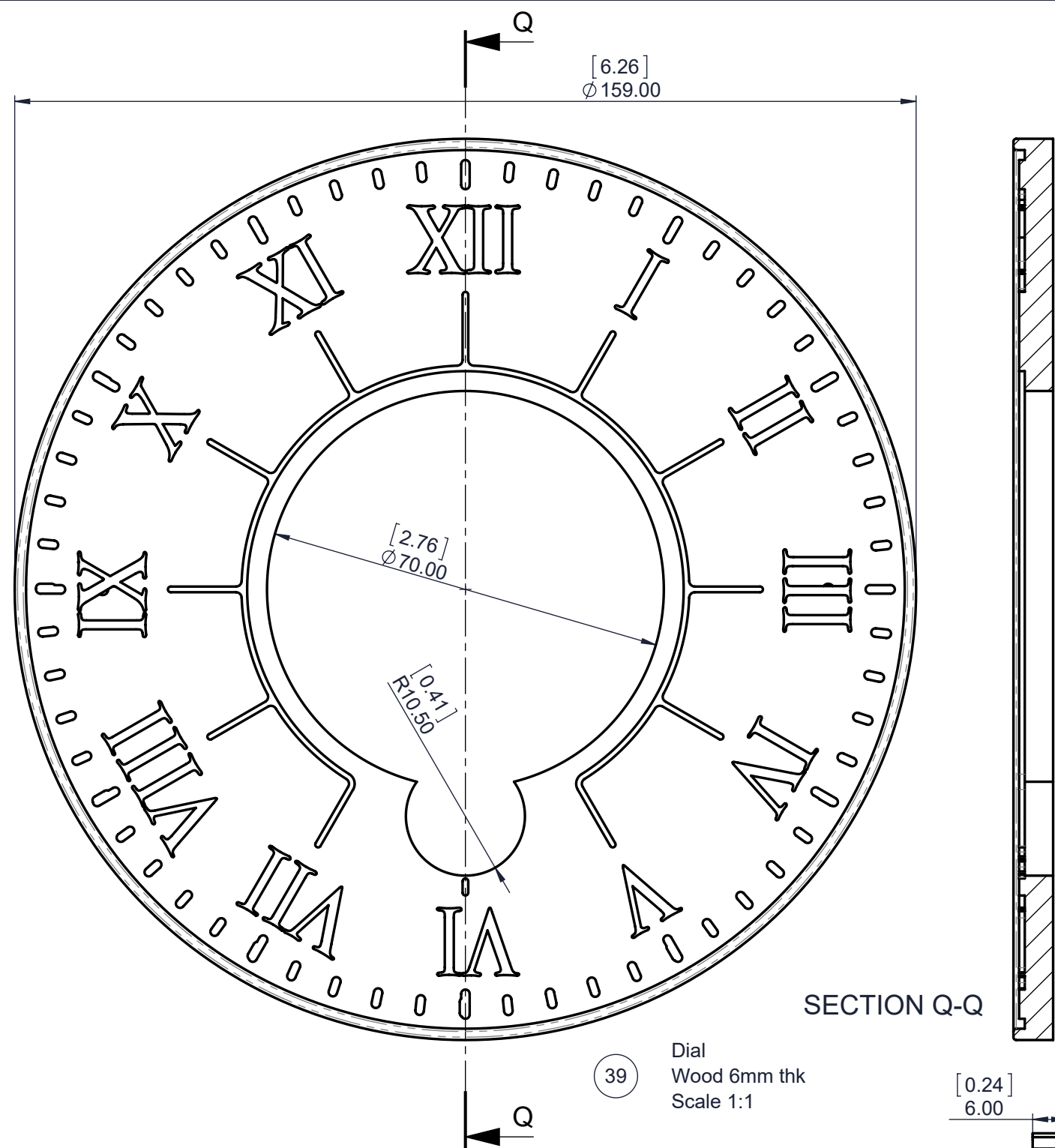




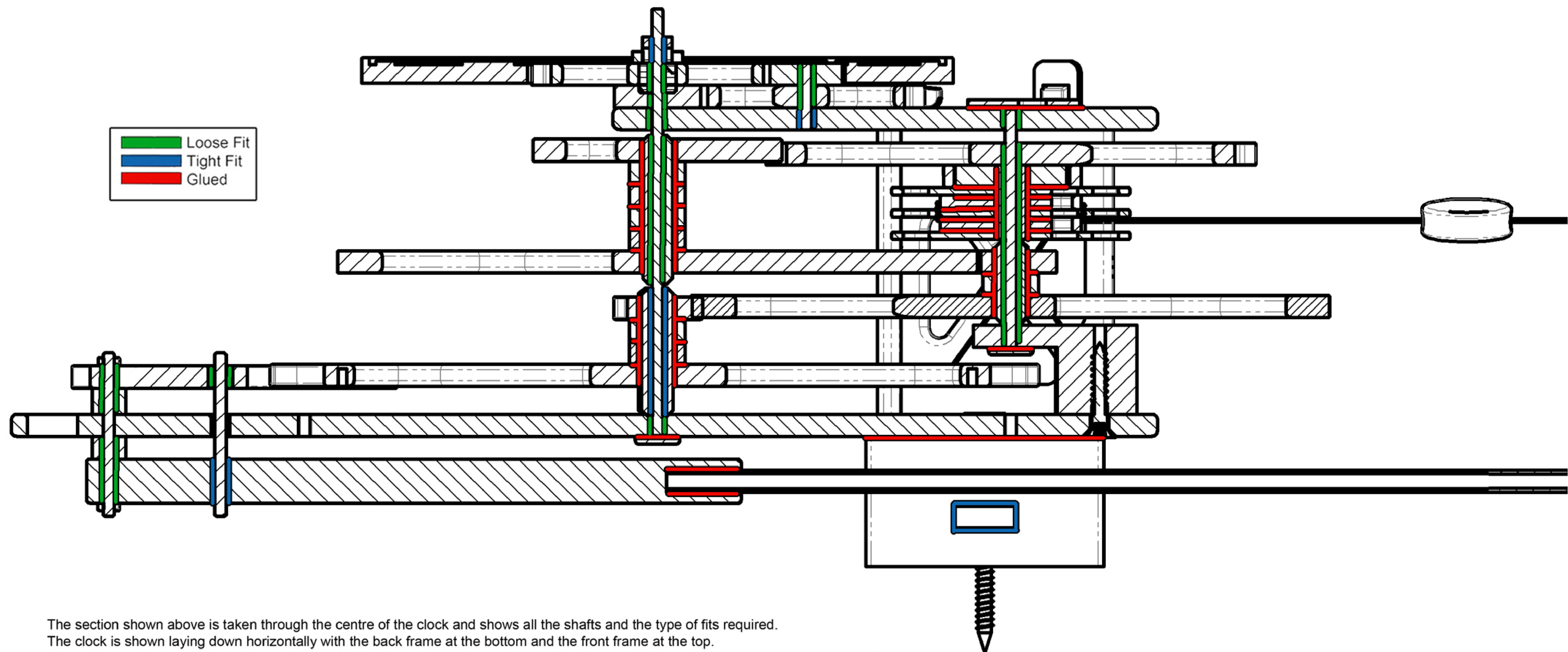
Sht 3 of 12 Shts	A2	Clock 48 - The Crown - Compact Clock	
Not to Scale Unless otherwise stated		All dimensions in mm and (inches) 3rd Angle projection	Designed by: Brian Iaw www.woodenclocks.co.uk
			June 2022



Sht 5 of 12Shts	A2	Clock 48 - The Crown - Compact Clock	
Not to Scale Unless otherwise stated		All dimensions in mm and (inches) 3rd Angle projection	Designed by: Brian law www.woodenclocks.co.uk
			June 2022



Sht 6 of 12Shts	A2	Clock 48 - The Crown - Compact Clock	
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			June 2022



The section shown above is taken through the centre of the clock and shows all the shafts and the type of fits required. The clock is shown laying down horizontally with the back frame at the bottom and the front frame at the top. Each of the joints is shown in a colour to indicate the type of fit required, Green for a loose fit, Blue for a tight fit and Red for items needed to be glued.

Sht 12 of 12 Shts	A2	Clock 48 - The Crown - Compact Clock	
Not to Scale Unless otherwise stated		All dimensions in mm and (inches) 3rd Angle projection	Designed by: Brian Iaw www.woodenclocks.co.uk
			June 2022