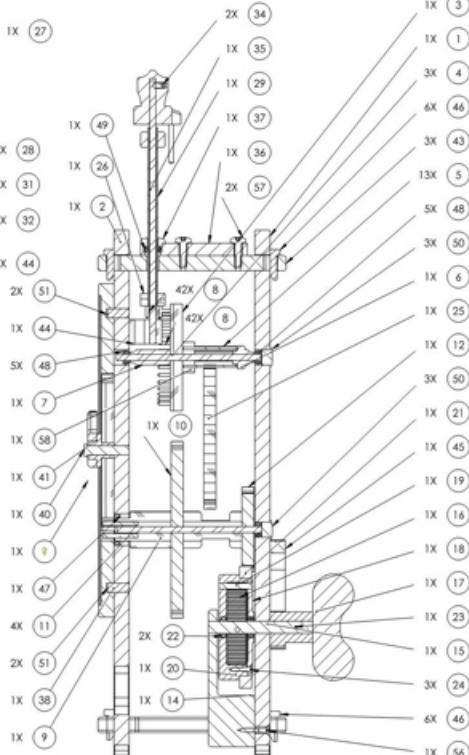
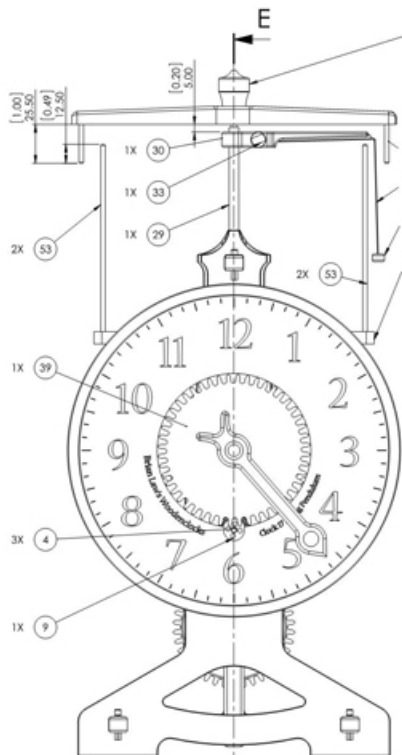




SECTION E-E
SCALE 1 : 2

QTY	PART NUMBER	DESCRIPTION	QTY
1	Clock 17 Back		1
2	Clock 17 Front		1
3	Clock 17 Escapement Wheel		1
4	Clock 17 Shaft 4/16	US 4 Dia x 10mm	1
5	Clock 17 Pin 3/16	US 3 Dia x 30 Lg	1
6	Clock 17 Escapement Rear		1
7	Clock 17 Escapement Front		1
8	Clock 17 Pin 3/16	US 3 Dia x 10 Lg	1
9	Clock 17 1st ZPT Sleeve		1
10	Clock 17 Gear 40T		1
11	Clock 17 Pin 3/16	US 3 Dia x 20 Lg	1
12	Clock 17 Gear 20T		1
13	Clock 17 4th ZPT Sleeve		1
14	Clock 16 Spring Support Arm		1
15	Clock 16 Spring Arbor	Wash 8 Dia	1
16	Clock 16 Spring	Coilwax UK 440T	1
17	Clock 16 Winder Drive Stub		1
18	Clock 16 Spring Cover Plate		1
19	Clock 16 Spring Pin	US 4 Dia x 22 Lg	1
20	Clock 16 Spring Gear Outer Case		1
21	Clock 16 Spring Gear 20T		1
22	Clock 16 Beating Arm	Wash 8 Dia x 10 Lg	1
23	Clock 16 Key Drive Pin		1
24	1st ZPT 3rd, 4th, 5th	Wash 8 Dia	1
25	Clock 17 Gear 40T		1
26	Clock 17 Spindle Sleeve Drive		1
27	Clock 17 Overhead Support		1
28	Clock 17 1st Wdg Pin	US 3 Dia x 30mm	1
29	Clock 17 Spindle Sleeve	Wash 8 Dia x 10 Lg	1
30	Clock 17 Wdg Arm		1
31	Clock 17 Cord	Wash 8 Dia x 10 Lg	1
32	Clock 17 Pump Weight	Wash 8 Dia	1
33	Clock 17 Cord Adjuster		1
34	Screw M4 8 Lg		1
35	Clock 17 Center Support	US 4 Dia x 10 Lg	1
36	Clock 17 Beating Holder		1
37	Clock 17 Beating Holder Cap		1
38	Clock 17 Dial		1
39	Clock 17 Gear 40T		1
40	Clock 17 Hand Shaft		1
41	Clock 17 Hand Sleeve		1
42	Clock 17 Hand		1
43	Clock 17 Hand Support		1
44	Clock 17 Lower Support		1
45	Clock 17 Pin		1
46	Clock 17 Wedge		1
47	Clock 17 Bearing 15-21-4mm	1/2" x 1" x 1/2"	1
48	Clock 17 Bearing arm	1/2" x 1" x 1/2"	1
49	Clock 17 Bearing arm	1/2" x 1" x 1/2"	1
50	Clock 17 Caps		1
51	Clock 17 Dial Support		1
52	Clock 17 Pin 3/16	US 3 Dia x 10 Lg	1
53	Clock 17 Second Wdg Pin	US 3 Dia x 10 Lg	1
54	Clock 17 Pin 3/16	US 3 Dia x 10 Lg	1
55	Screw Wood No 8 1/4	Screw 3/16 x 1/4	1
56	Clock 17 Winder Drive	Wash 8 Dia	1
57	Screw 5/16 Flat Head	Screw 5/16 x 1/4	1
58	Clock 17 Escapement Pinion Block		1

Use Timber for all item unless otherwise stated above

Sh1 of 15Shs

A3

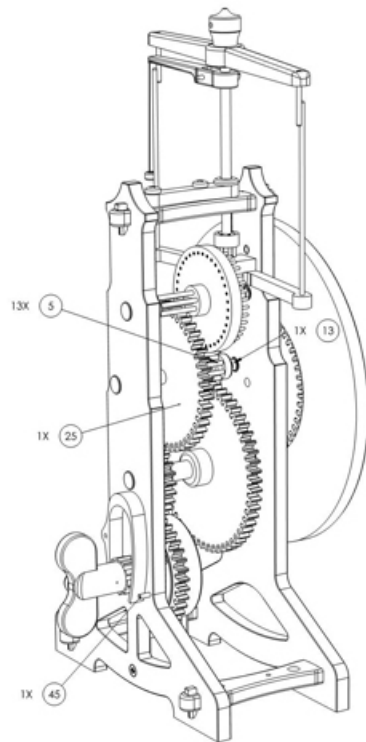
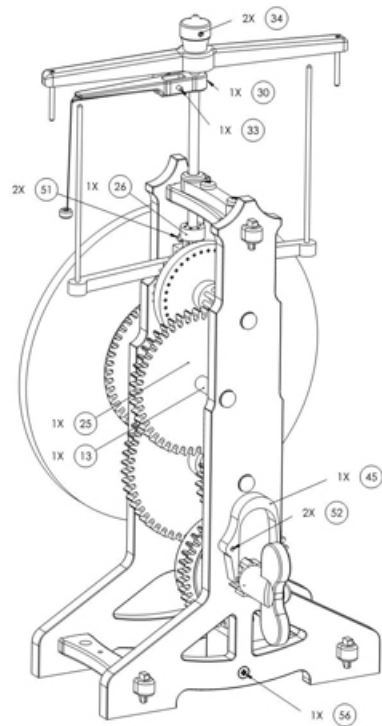
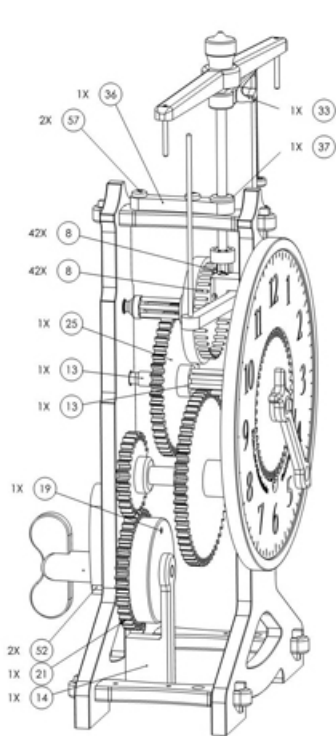
Law Wooden Clock 17 - Flying Pendulum

Not to Scale
Unless otherwise stated

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

July 2013

Designed by: Brian law
www.woodenclocks.co.uk



Sht 2 of 5Shts **A3**

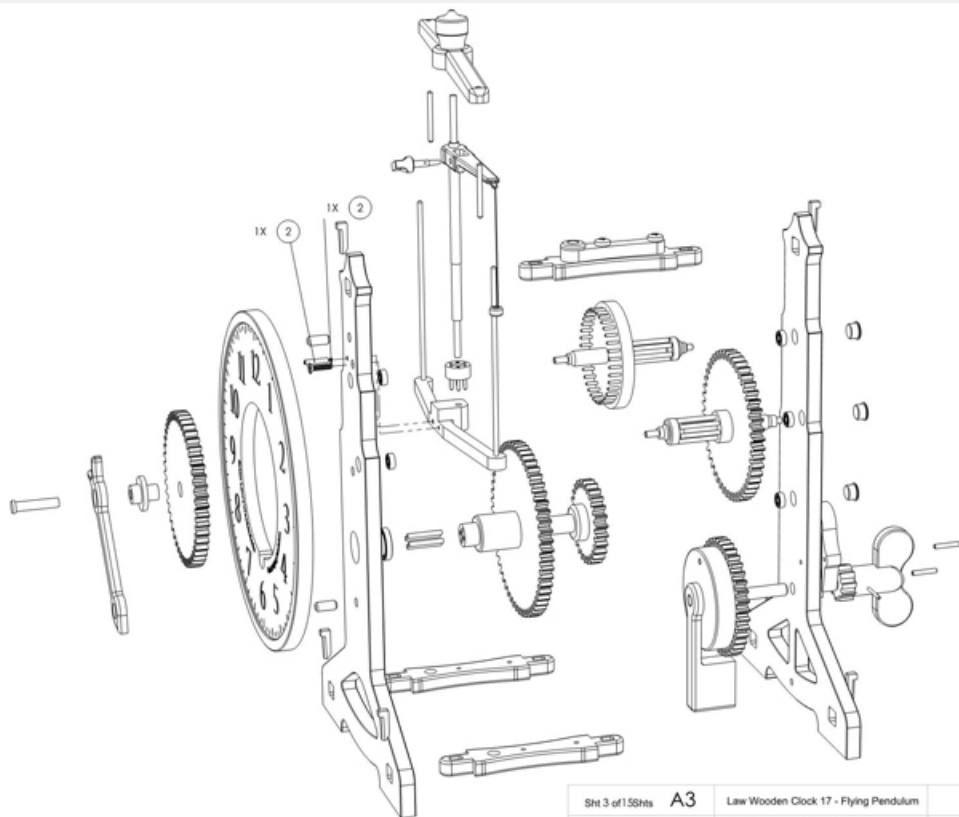
Not to Scale
Unless otherwise stated

Law Wooden Clock 17 - Flying Pendulum

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

July 2013

Designed by: Brian law
www.woodenclocks.co.uk



Sht 3 of 158hts **A3**

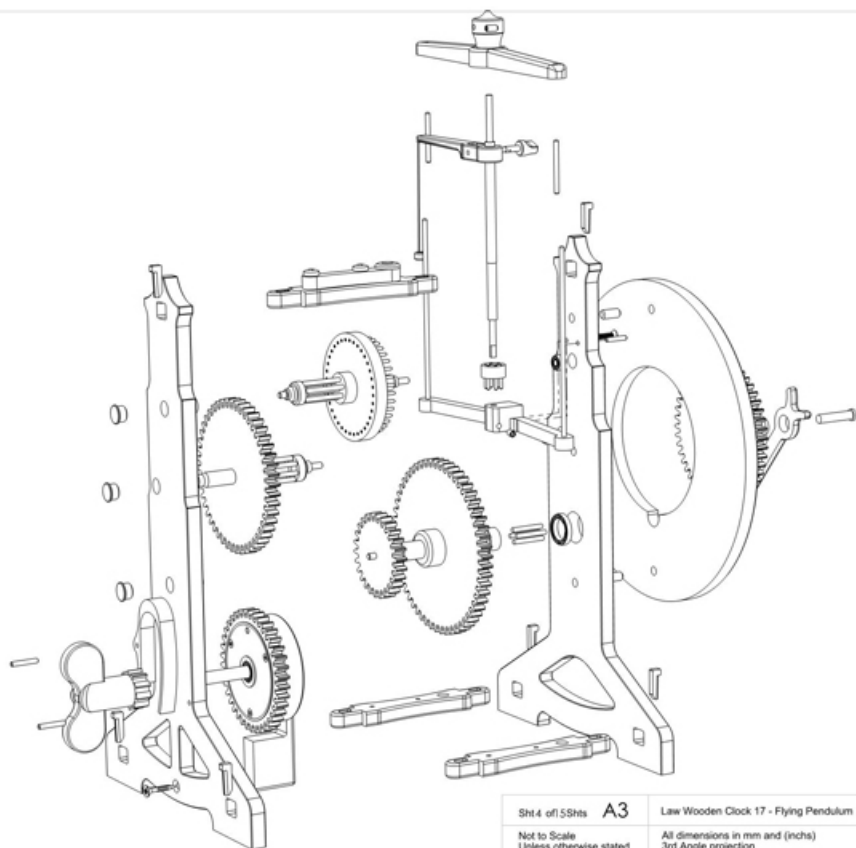
Law Wooden Clock 17 - Flying Pendulum

Not to Scale
Unless otherwise stated

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

July 2013

Designed by: Brian law
www.woodenclocks.co.uk



Sht 4 of 5 Shts **A3**

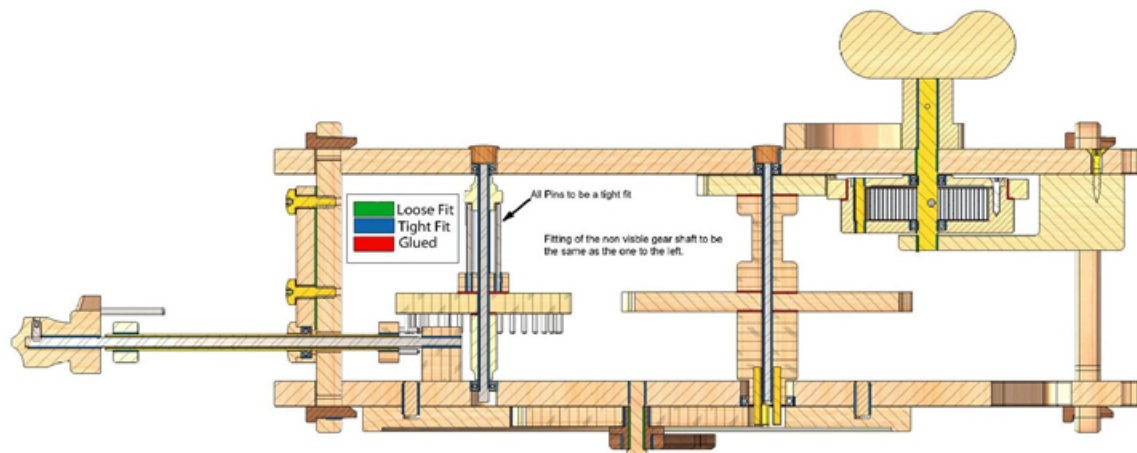
Law Wooden Clock 17 - Flying Pendulum

Not to Scale
Unless otherwise stated

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

July 2013

Designed by: Brian law
www.woodenclocks.co.uk



Sht 5 of 15Shts **A3**

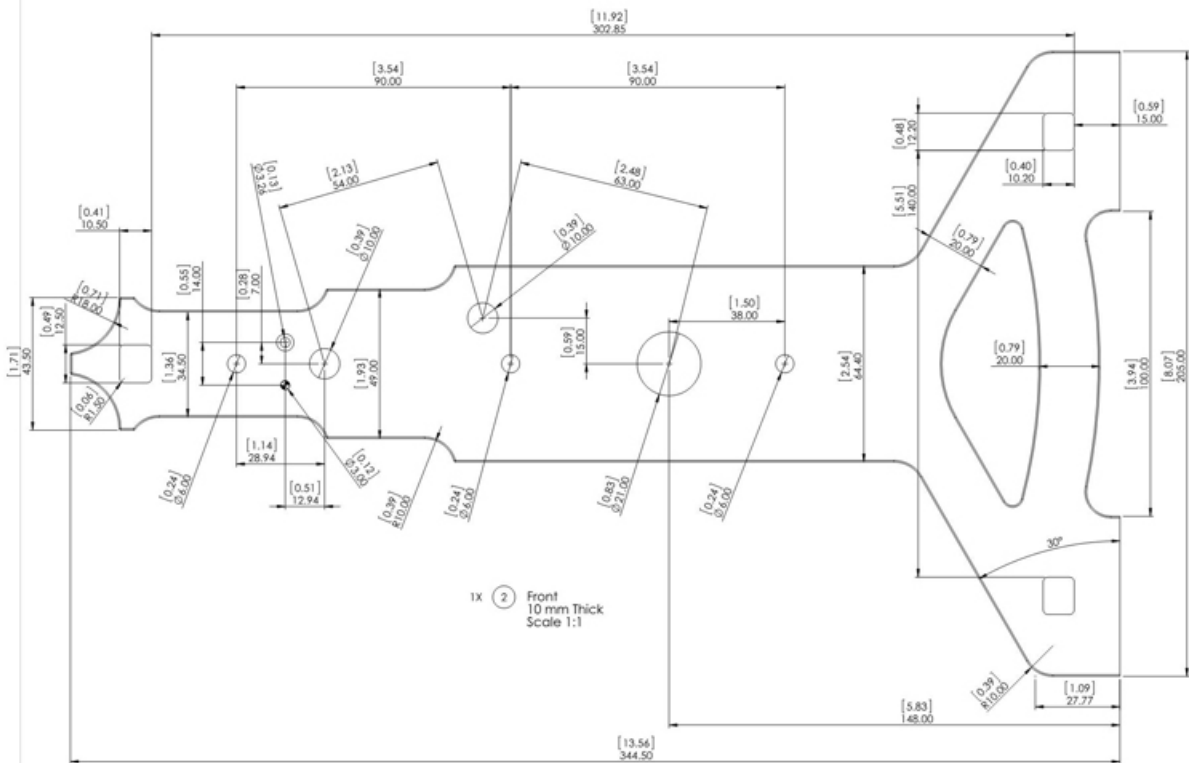
Law Wooden Clock 17 - Flying Pendulum

Not to Scale
Unless otherwise stated

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

July 2013

Designed by: Brian law
www.woodenclocks.co.uk



Sht 6 of 5Shts **A3**

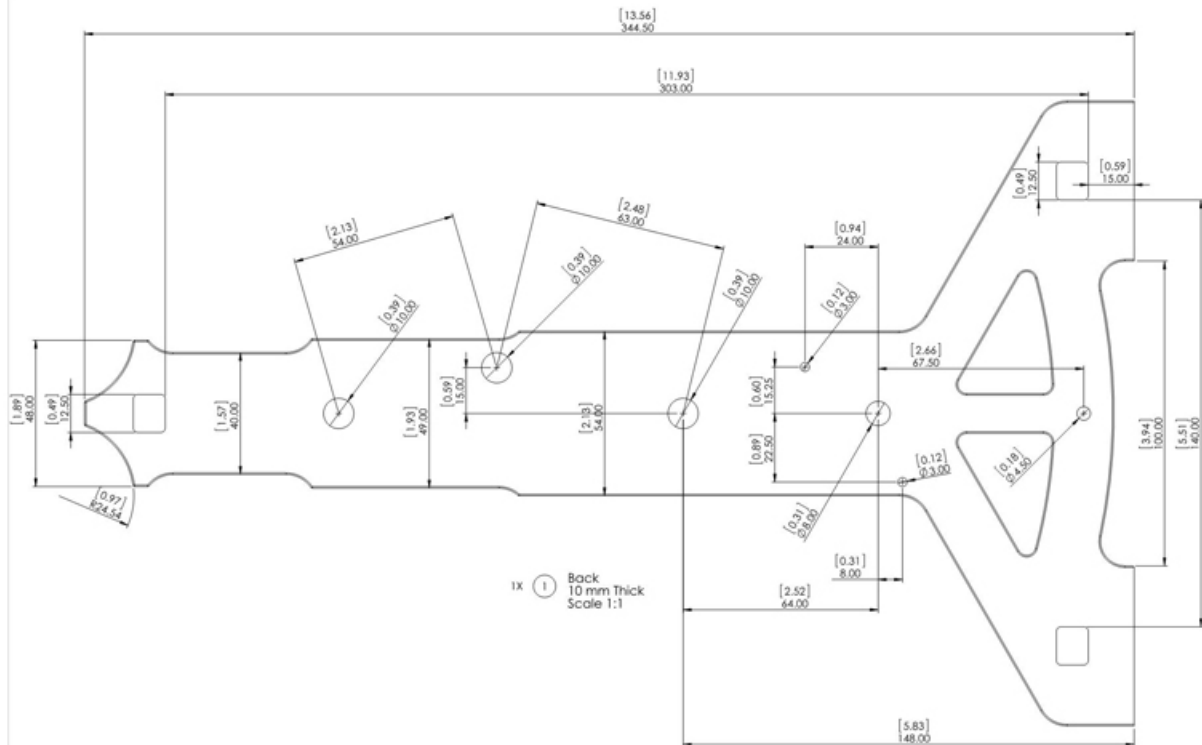
Law Wooden Clock 17 - Flying Pendulum

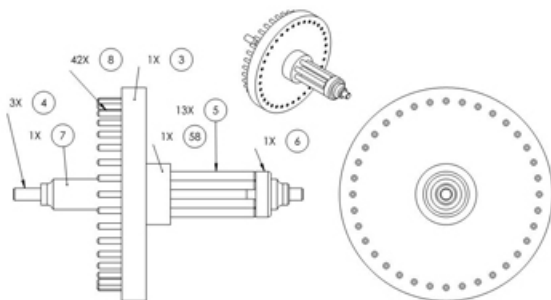
Not to Scale
Unless otherwise stated

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

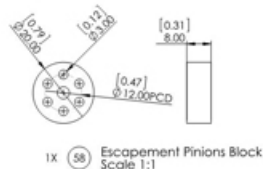
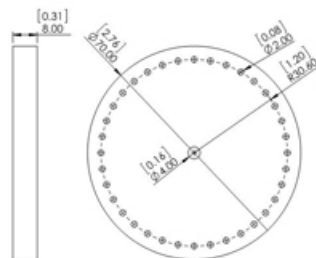
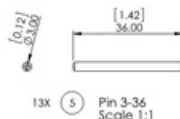
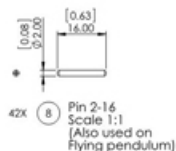
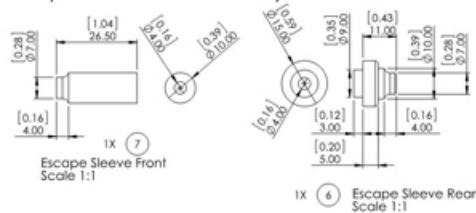
July 2013

Designed by: Brian law
www.woodenclocks.co.uk

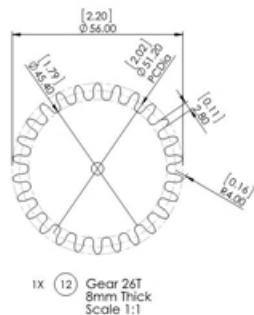
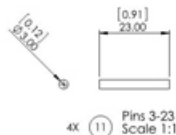
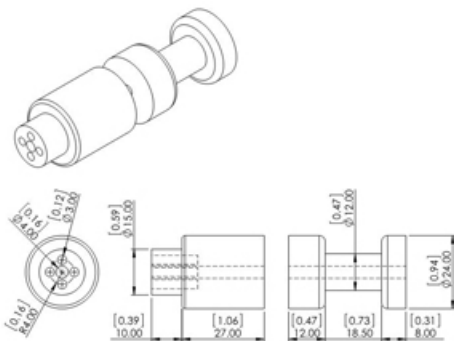
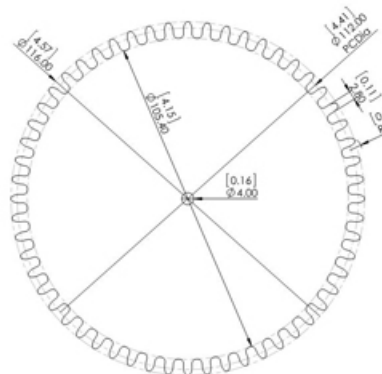
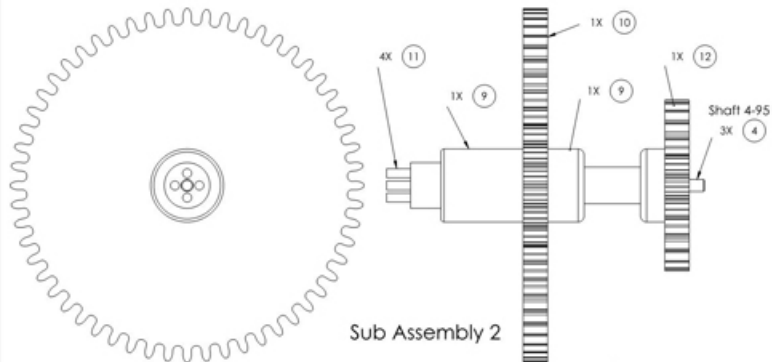




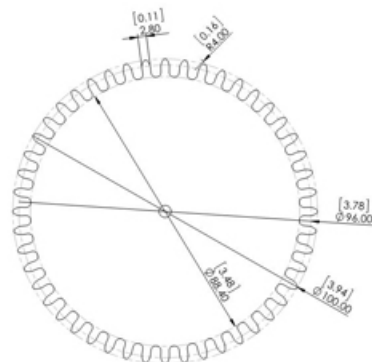
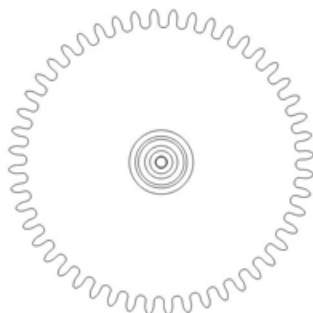
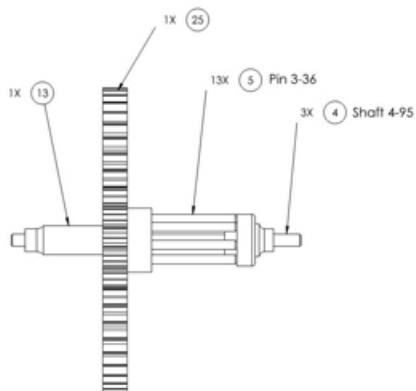
Escape Wheel Sub Assembly



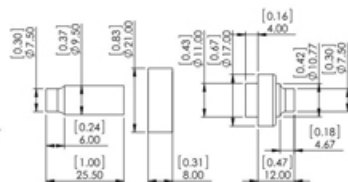
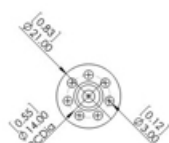
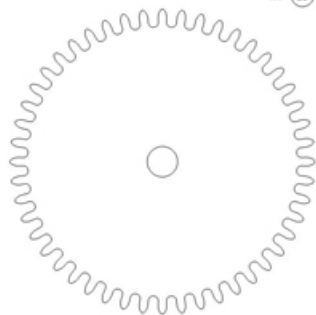
Shil (Of) 58hts	A3	Law Wooden Clock 17 - Flying Pendulum	
Not to Scale Unless otherwise stated	All dimensions in mm and (inches) 3rd Angle projection	July 2013	Designed by: Brian law www.woodenclocks.co.uk



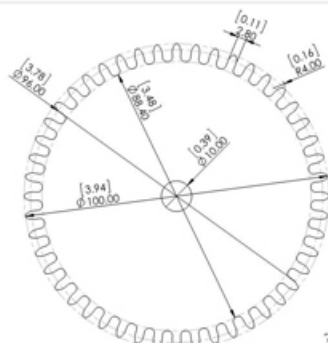
Sh11 1 of 15 Sh1s	A3	Law Wooden Clock 17 - Flying Pendulum	
Not to Scale Unless otherwise stated	All dimensions in mm and (inches) 3rd Angle projection	July 2013	Designed by: Brian law www.woodenclocks.co.uk



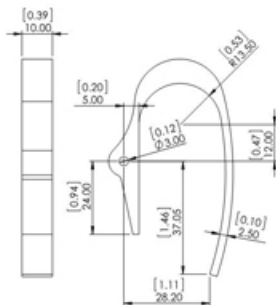
1X (25) Gear 48T
8mm Thick
Scale 1:1



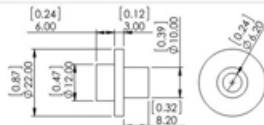
1X (13) 48T 3PT Sleeve
Scale 1:1



1X 39 Gear 48T Front of Clock
8mm Thick
Scale 1:1



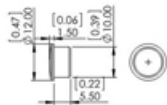
1X 45 Pawl
Scale 1:1



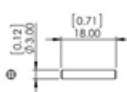
1X 41 Hand Sleeve
Scale 1:1



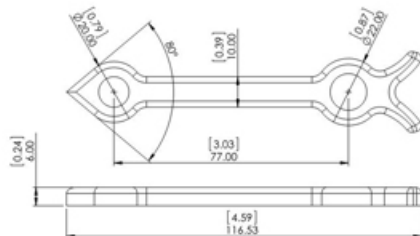
1X 40 Hand Shaft
Scale 1:1



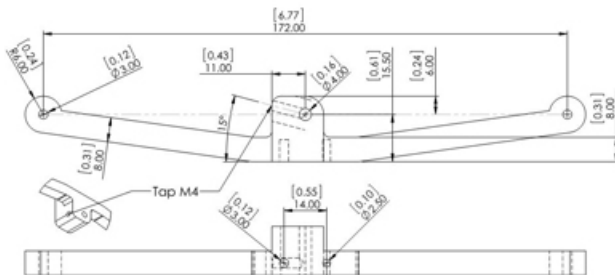
3X 50 Caps
Scale 1:1



2X 52 Pawl Pin



1X 42 Hand
Scale 1:1



1X 44 Lower Support
Scale 1:1



2X 53 Second Wrap Pin
Scale 1:1

Shl 3 of 15 Shs

A3

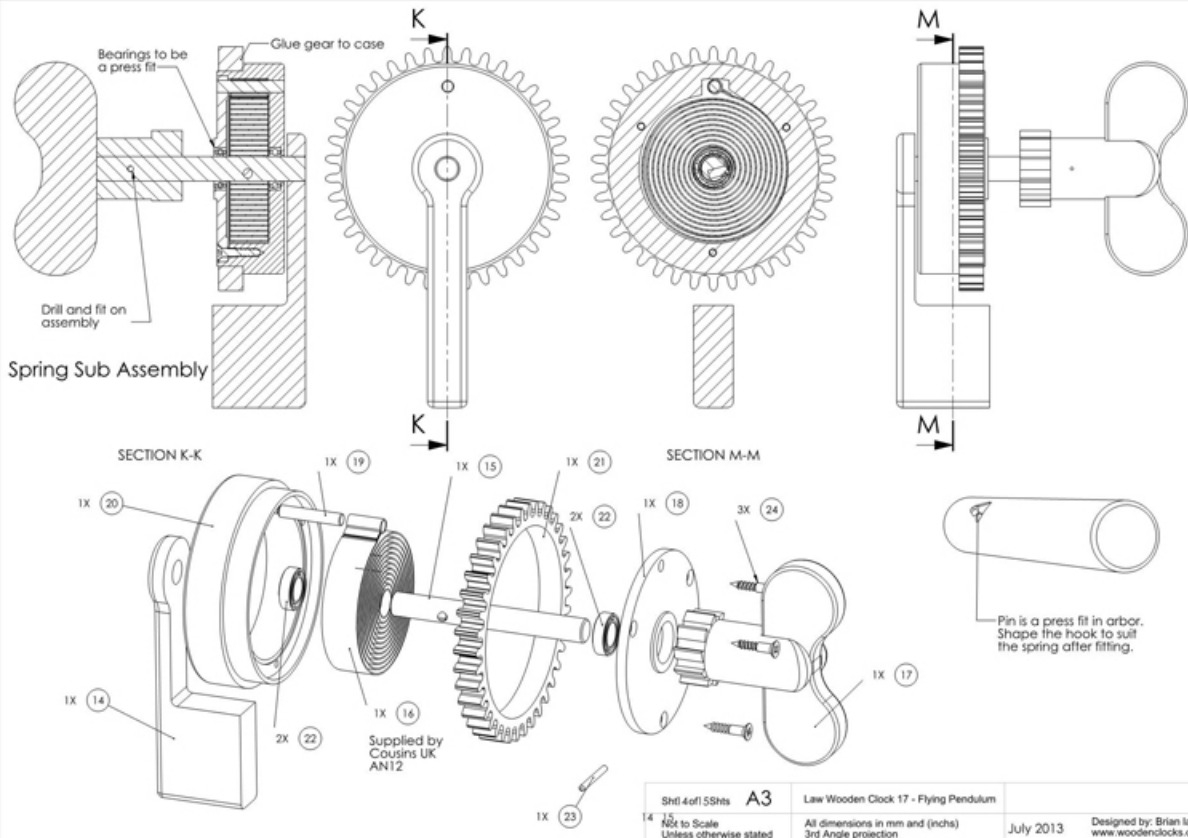
Law Wooden Clock 17 - Flying Pendulum

Not to Scale
Unless otherwise stated

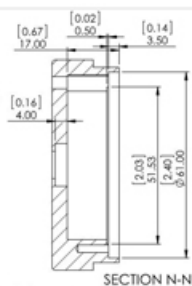
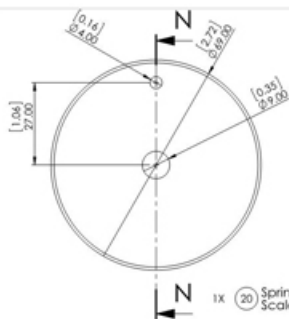
All dimensions in mm and (inches)
3rd Angle projection

July 2013

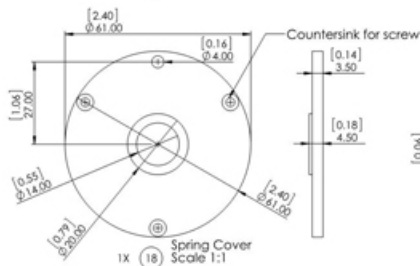
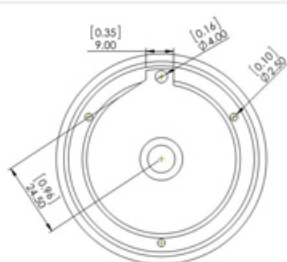
Designed by: Brian law
www.woodenclocks.co.uk



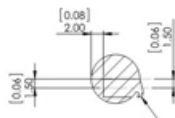
Shtl 4 of 5 Shts Not to Scale Unless otherwise stated	A3 Law Wooden Clock 17 - Flying Pendulum All dimensions in mm and (inches) 3rd Angle projection	July 2013 Designed by: Brian law www.woodenclocks.co.uk
---	---	---



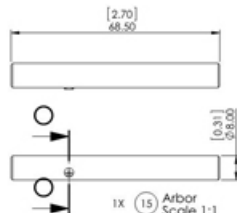
1X 20 Spring Outer case
Scale 1:1



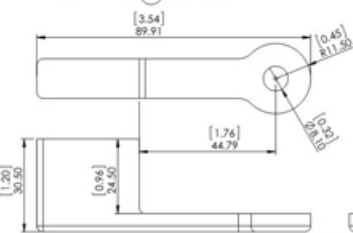
Countersink for screw



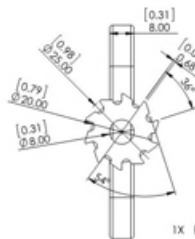
SECTION O-O
SCALE 2:1



1X 15 Arbor
Scale 1:1



1X 14
Spring Support Arm
Scale 1:1



1X 1 Winder
Scale 1:1

Shft 5 of 55 Shts

Not to Scale
Unless otherwise stated

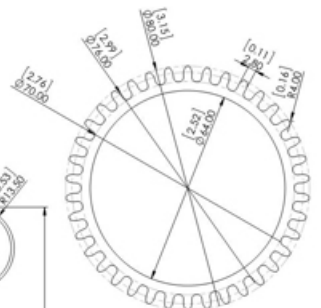
A3

Law Wooden Clock 17 - Flying Pendulum

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

July 2013

Designed by: Brian Law
www.woodenclocks.co.uk



1X 1 Gear 38T
10mm Thick
Scale 1:1