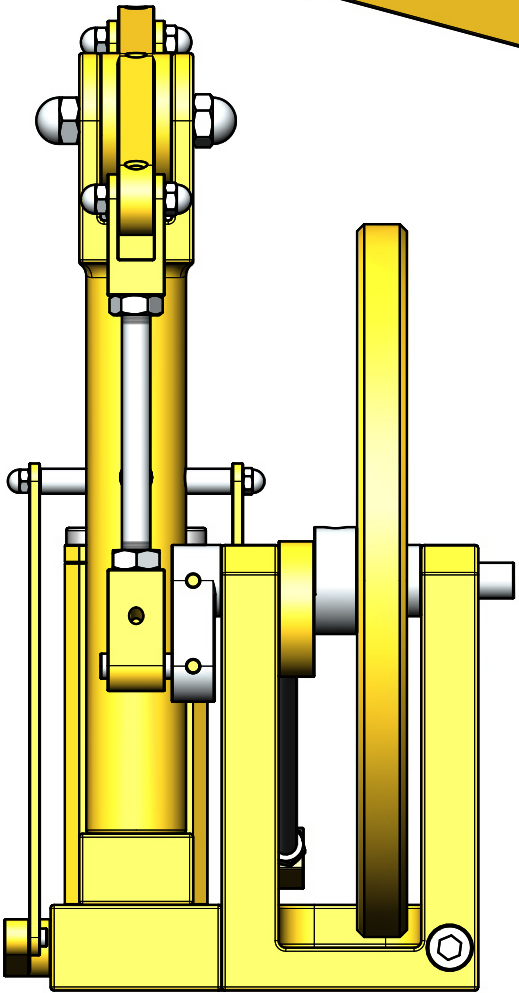
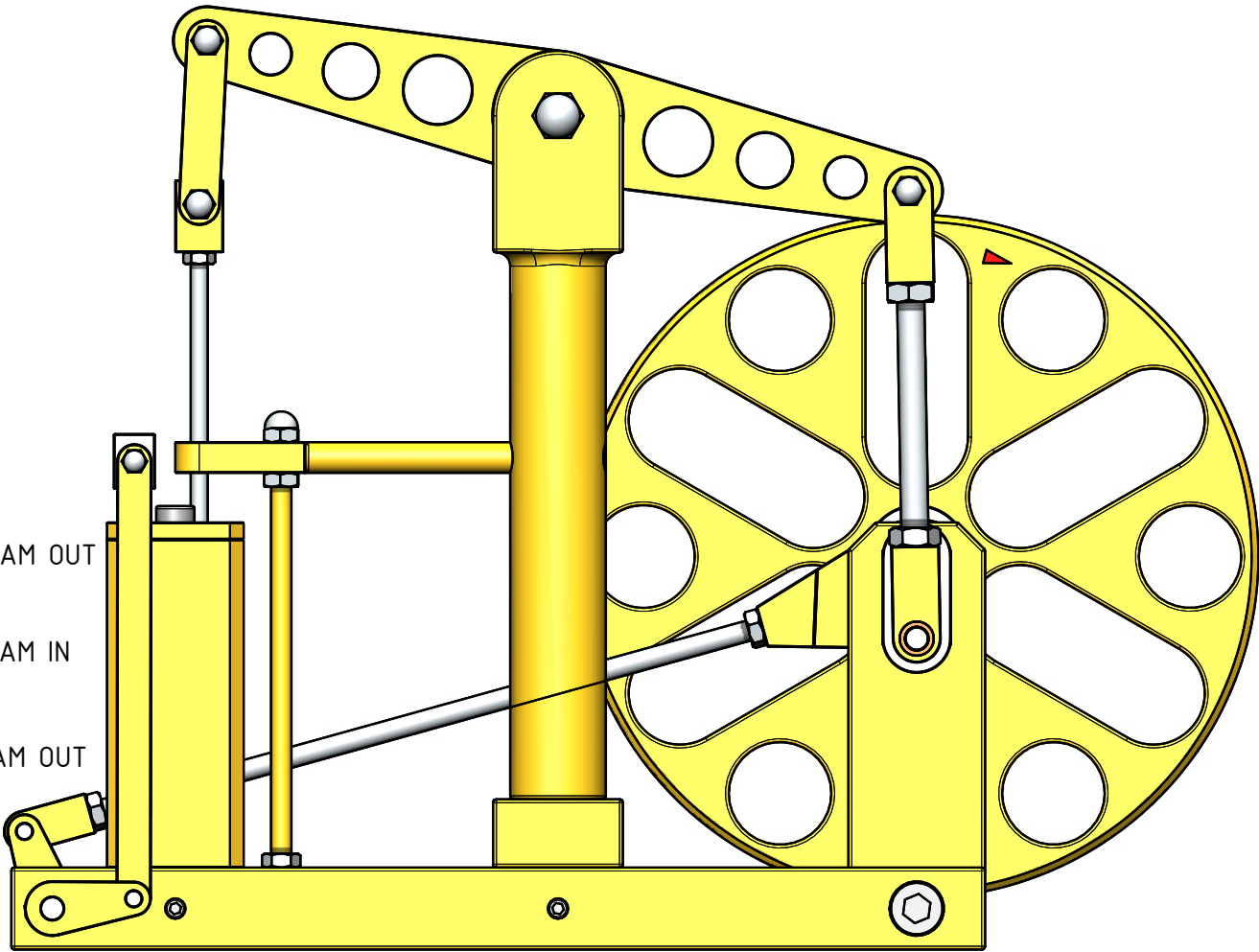
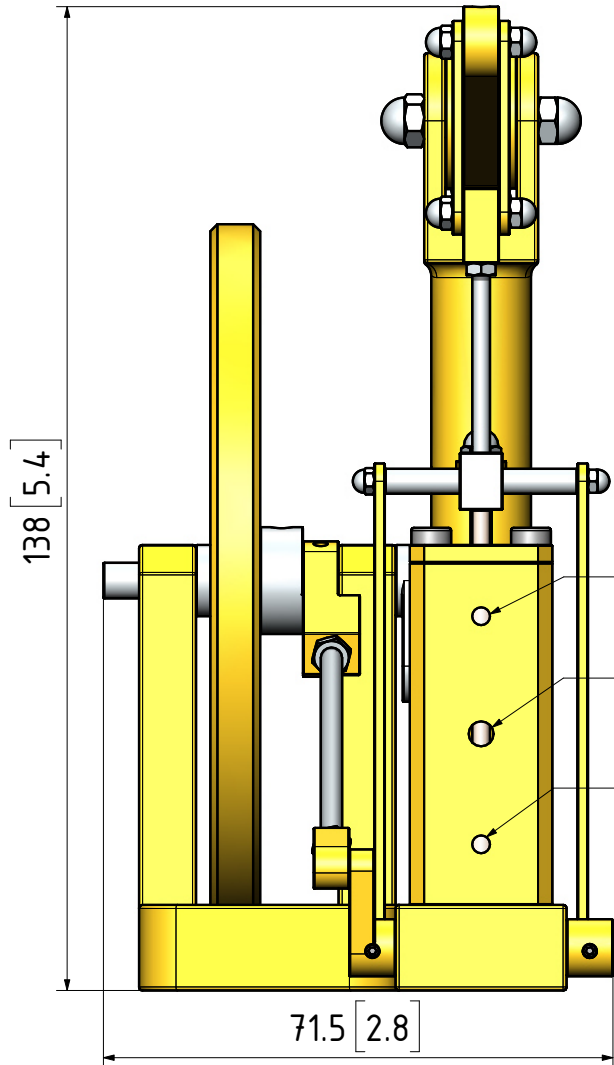
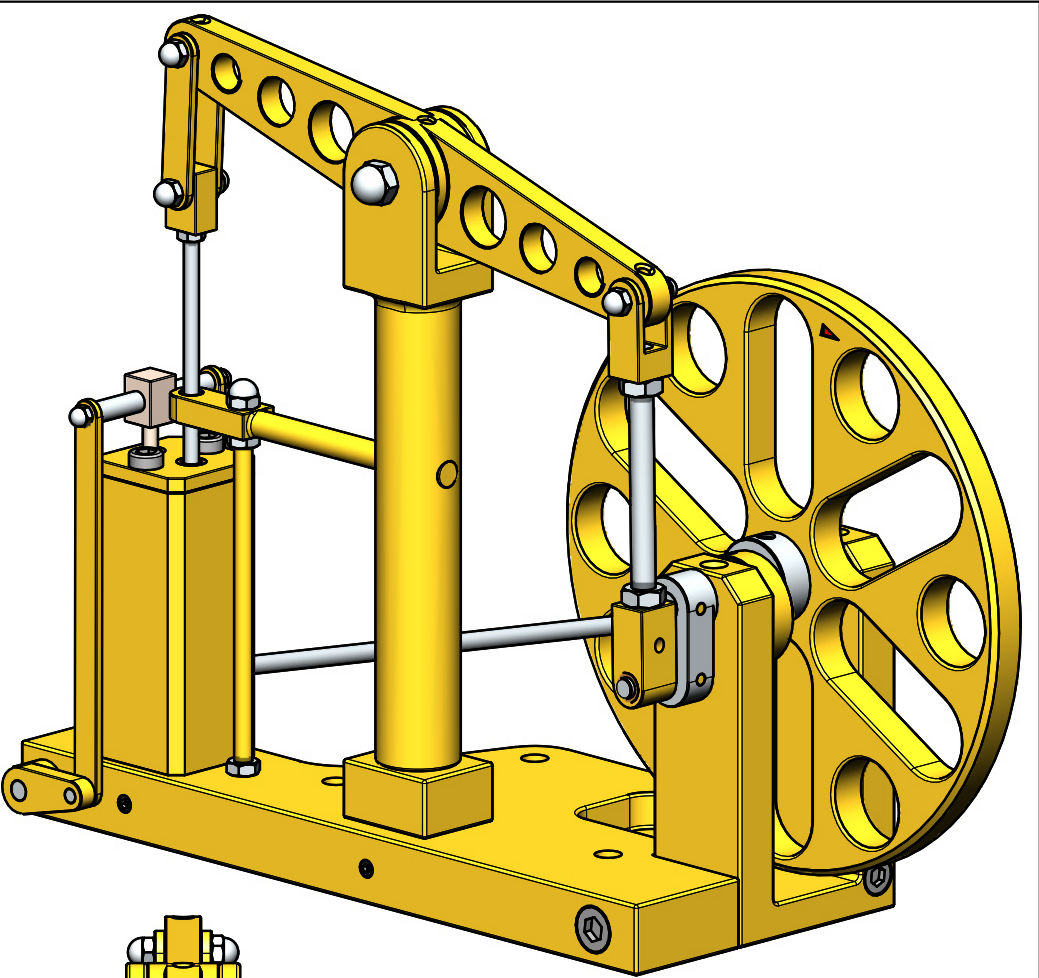
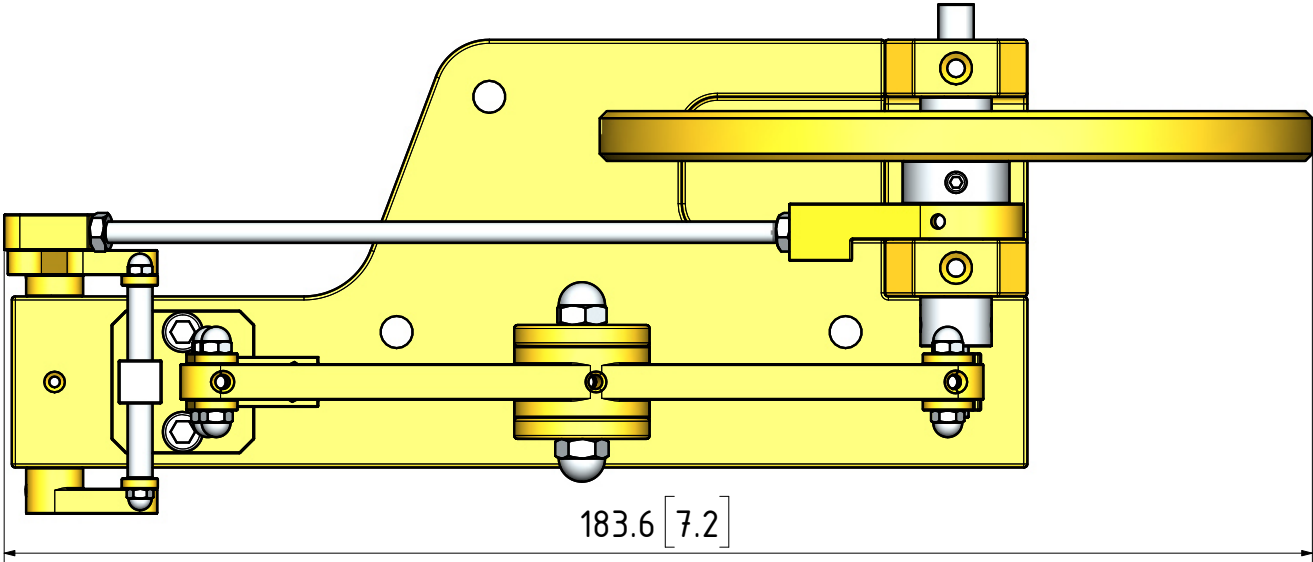


QTY.	PART NUMBER
1	09E-46-01-1-01-BASE PLATE
1	09E-46-01-1-02-CYLINDER
1	09E-46-01-2-01-BALANCED BEAM
1	09E-46-01-2-02-CRANK SHAFT+FLYWHEEL
1	09E-46-01-2-03-CON-ROD
1	09E-46-01-2-04-PISTON+CROSSHEAD
1	09E-46-01-2-05-CROSSHEAD LINK
1	09E-46-01-2-06-VALVE LEVER SHAFT
1	09E-46-01-2-07-ECCENTRIC STRAP
1	09E-46-01-2-08-SPOOL VALVE
1	09E-46-01-2-09-SPOOL VALVE LINKAGE
2	09E-46-01-M2 DOME NUT
6	09E-46-01-M2.5 DOME NUT
1	09E-46-01-M2.5 NUT
2	09E-46-01-M2x7 A-K GRUB SCREW
1	09E-46-01-M3 DOME NUT
4	09E-46-01-M3 NUT
2	09E-46-01-M3x4.5 A-K GRUB SCREW
2	09E-46-01-M3x7 A-K GRUB SCREW
2	09E-46-01-M4 DOME NUT
2	09E-46-01-M4 NUT
2	09E-46-01-M4x10 A-K CYL HEAD SCREW
1	09E-46-01-M4x29 A-K C-SINK SCREW
1	09E-46-01-M5x32 A-K C-SINK SCREW



NOTES: THE ORIGINAL DRAWINGS WERE GIVEN TO ME. THE ORIGINAL DESIGN WAS BY BRIAN RUPNOW AND DATED 25/07/2008. MY DESIGN IS 0.75 TIMES SMALLER THAN THE ORIGINAL. SOME ADJUSTMENTS/ALTERATIONS ARE MADE.

TITLE
A SIMPLE 1 CYLINDER BALANCED BEAM
STEAM ENGINE (BORE=10mm STROKE=24mm)

DRAWING CONTENTS
GENERAL ARRANGEMENT

PROJECT No 09E-46-01
JDW DRAUGHTING SERVICES
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0211791000 E-MAIL: dewaal@extra.co.nz.

PROJECTION JDWDS	MODEL SCALE: 1:1
DATE JULY 2020	DWG SCALE: 1:1 @A4 OR AS SHOWN
SHEET: 01 OF 05	Copyright © J.A.M. DE WAAL PAKAPURA NZ
A4	No: 09E-46-01-SHT01

DRAWINGS ARE FOR PERSONAL USE ONLY NOT FOR COMMERCIAL PURPOSES