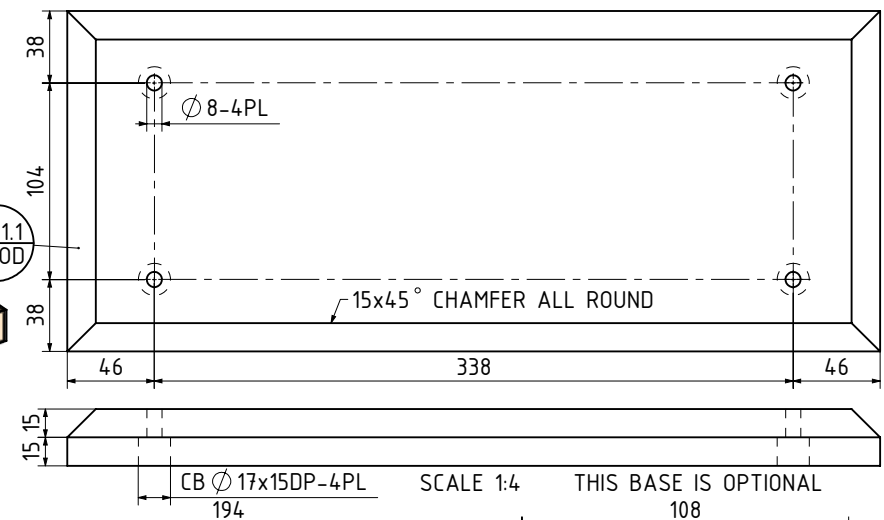
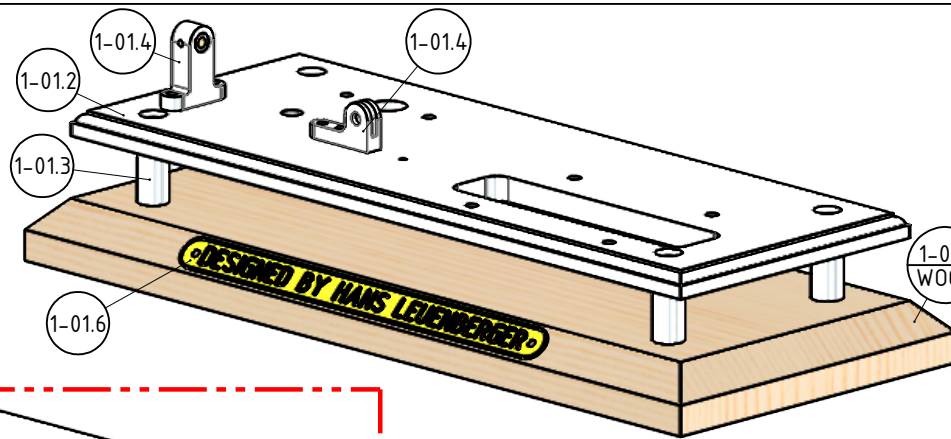
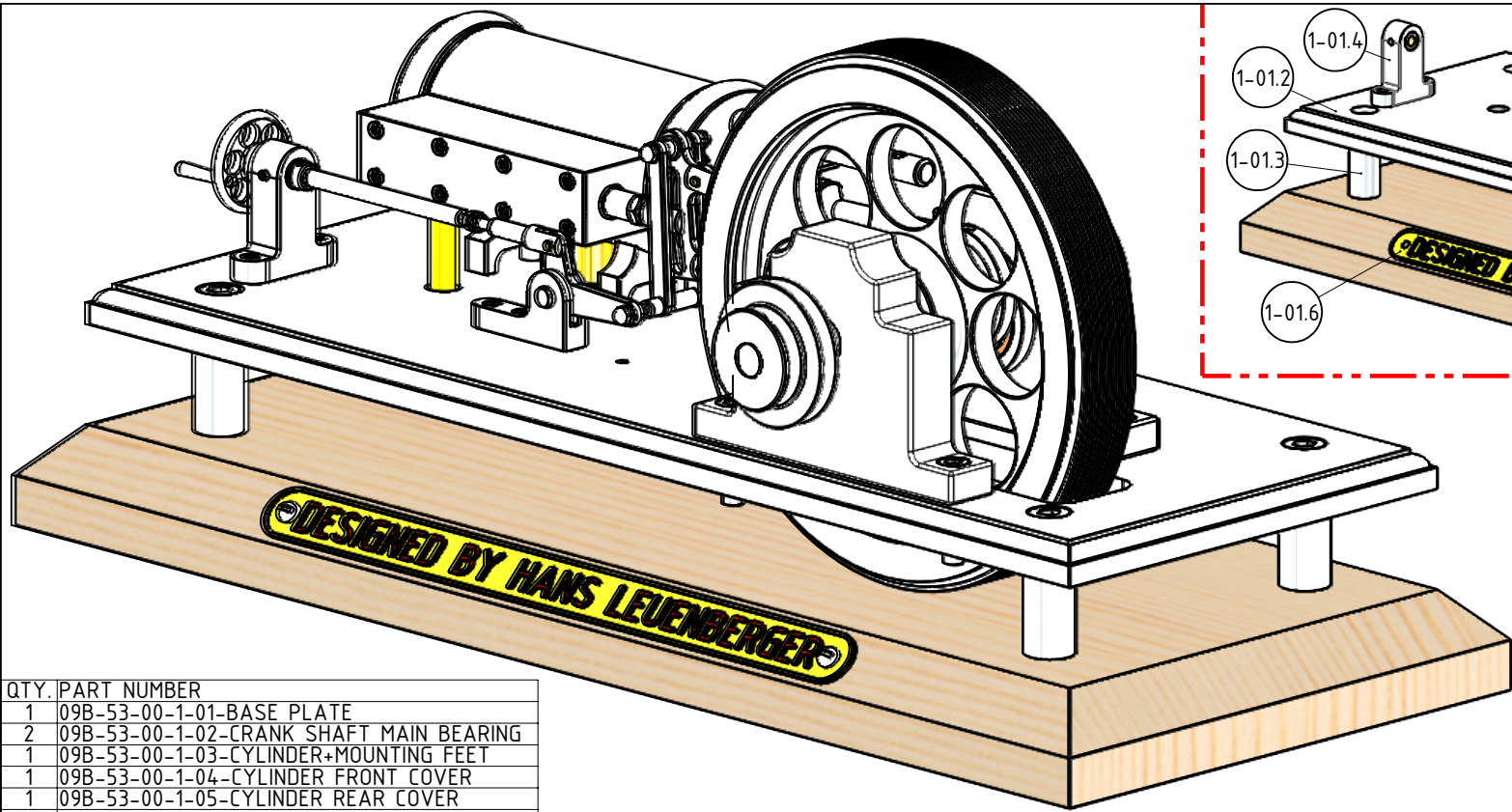
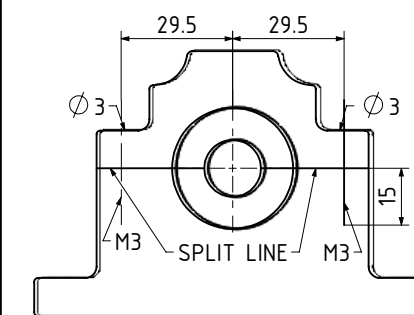
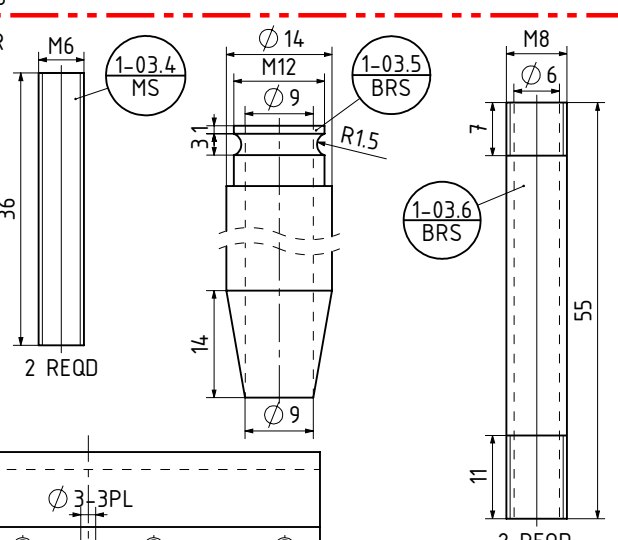
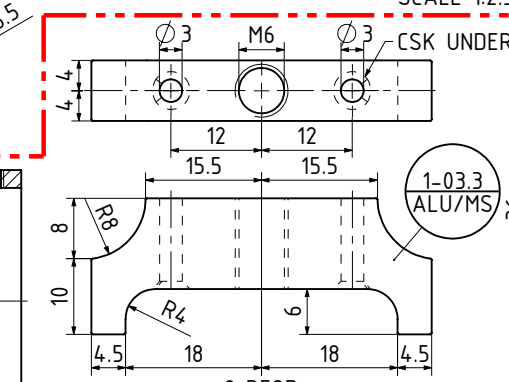
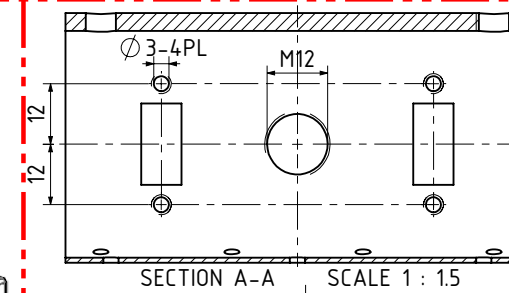
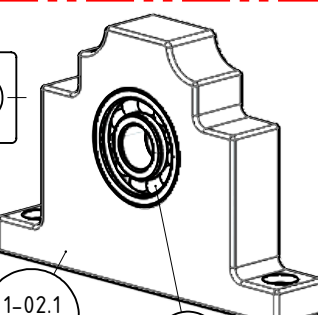
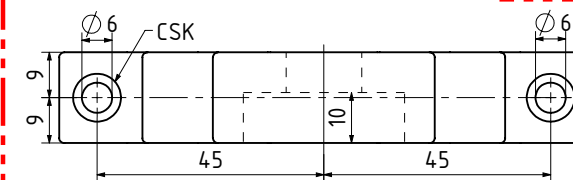
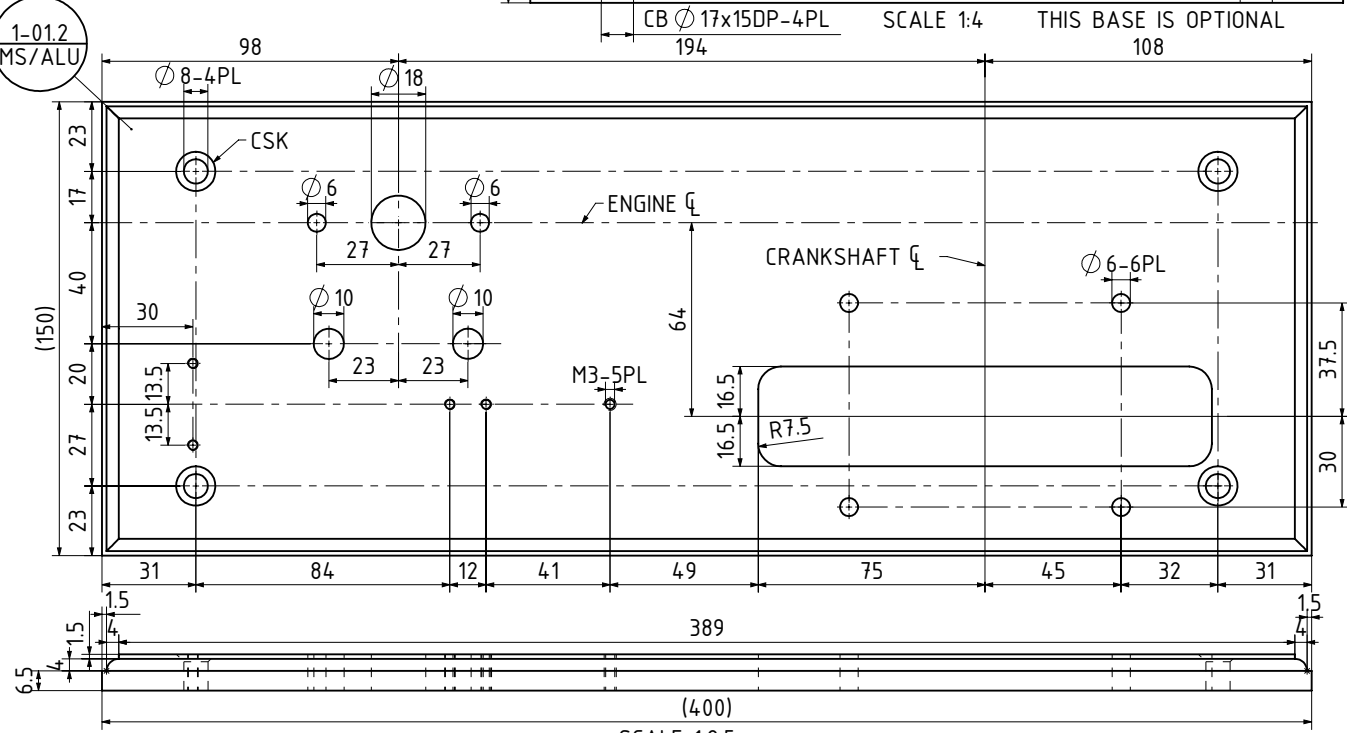
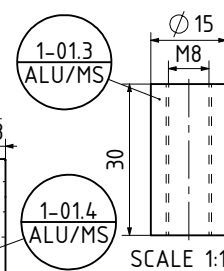
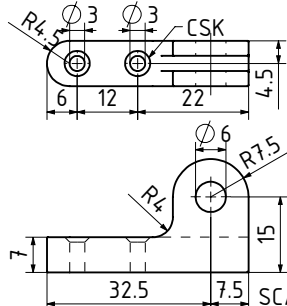
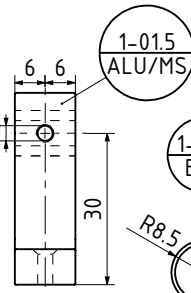
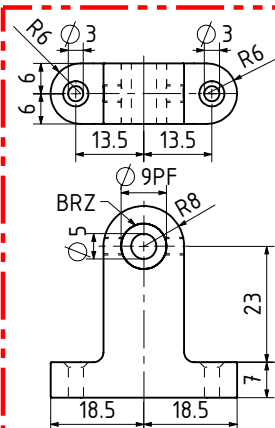




QTY.	PART NUMBER
1	09B-53-00-1-01-BASE PLATE
2	09B-53-00-1-02-CRANK SHAFT MAIN BEARING
1	09B-53-00-1-03-CYLINDER+MOUNTING FEET
1	09B-53-00-1-04-CYLINDER FRONT COVER
1	09B-53-00-1-05-CYLINDER REAR COVER
1	09B-53-00-2-01-CRANK SHAFT+FLYWHEEL
1	09B-53-00-2-02-PISTON+CROSSHEAD
1	09B-53-00-2-03-CON-ROD
1	09B-53-00-2-04-EXPANSION LINK LIFTING ARM
1	09B-53-00-2-05-REVERSING SHAFT
1	09B-53-00-2-06-LIFTING ARM FORK LINK
1	09B-53-00-2-07-SPOOL VALVE
1	09B-53-00-2-08-EXPANSION LINK
2	09B-53-00-2-09-LIFTING LINK
1	09B-53-00-2-10-ECCENTRIC SHEAVE
1	09B-53-00-2-11-ECCENTRIC STRAP-TYPE-A
1	09B-53-00-2-12-ECCENTRIC STRAP-TYPE-B
4	09B-53-00-M3 DOME NUT
5	09B-53-00-M3 NUT
8	09B-53-00-M3x16 A-K C-SINK SCREW
6	09B-53-00-M3x20 A-K C-SINK SCREW
4	09B-53-00-M3x24 A-K C-SINK SCREW
2	09B-53-00-M3x3.5 A-K GRUB SCREW
8	09B-53-00-M3x34 A-K C-SINK SCREW
1	09B-53-00-M3x5 A-K GRUB SCREW
2	09B-53-00-M3x7 A-K GRUB SCREW
3	09B-53-00-M4 NUT
2	09B-53-00-M4x20-ROUND HEAD WOOD SCREW
2	09B-53-00-M5 DOME NUT
1	09B-53-00-M5 NUT
1	09B-53-00-M5 WASHER
1	09B-53-00-M5x20 DOME HEAD SCREW
6	09B-53-00-M6 NUT
2	09B-53-00-M6x12 A-K CYL HEAD SCREW
4	09B-53-00-M6x30 A-K C-SINK SCREW
4	09B-53-00-M8 WASHER
4	09B-53-00-M8x25 A-K CYL HEAD SCREW
4	09B-53-00-M8x30 A-K C-SINK SCREW



IFT THE BUILDER WISH TO MAKE THE BEARING BLOCK IN TWO HALVES REFER TO THE ABOVE PROPOSAL

NOTES: THE ORIGINAL DRAWINGS WERE GIVEN TO ME. THE ORIGINAL DESIGN WAS BY HANS LEUENBERGER, 4800 ZOFINGEN, SWITZERLAND. THE ENGINE SHOWN ON THESE DRAWINGS IS 1.5 LARGER THAN THE ORIGINAL.	DRAWING CONTENTS	PROJECT No 09B-53-00	PROJECTION	MODEL SCALE: 1:1
TITLE	ISOMETRIC VIEW, BILL OF MATERIAL, PARTS AND ASSEMBLIES	JDW DRAUGHTING SERVICES	JDWDS	DWG SCALE: 1:1 @A3 OR AS SHOWN
1 CYLINDER HORIZONTAL DOUBLE ACTING STEAM ENGINE WITH REVERSER (B=25 S=40)		J.A.M. DE WAAL, 12 BRIGHTWELL STREET PAPA KURA 2110, NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.	DATE JUNE 2026	Copyright © J.A.M. DE WAAL PAPA KURA NZ
			SHEET: 02 OF 04	A3 No:09B-53-00-SHT-02

DRAWINGS ARE FOR PERSONAL USE ONLY NOT FOR COMMERCIAL PURPOSES