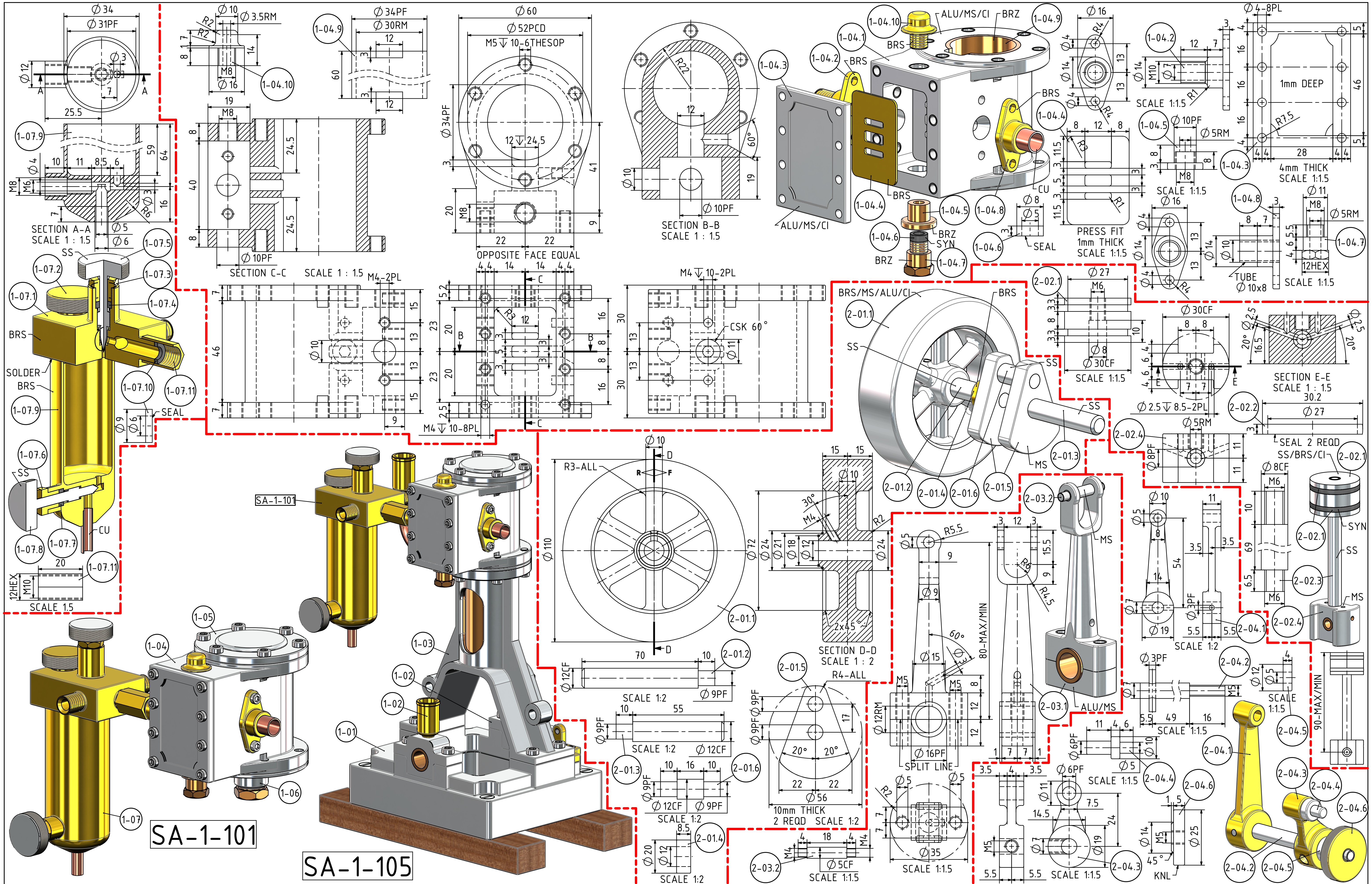


NOTES: THE ENGINE SHOWN ON MY DRAWINGS IS LOOSELY BASED ON DRAWINGS WHICH I FOUND ON THE INTERNET. THE ORIGINAL DRAWING DID NOT HAVE THE AUTHOR, DRAFTER, DATE, BORDER AND TITLE. ON THE VALVE CHEST COVER THE FOLLOWING ENGRAVING: "KACIO LS1-14".

TITLE

A VERTICAL STEAM ENGINE, REVERSABLE, CALLED "KACIO LS1-14" (B=30mm S=34mm)

DRAWING CONTENTS

PARTS AND ASSEMBLIES

PROJECT No 09C-64-00

JDW DRAUGHTING SERVICES
J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.

PROJECTION

JDWDS

DATE DECEMBER 2024

SHEET: 03 OF 04

MODEL SCALE: 1:1

DWG SCALE: 1:1 @A3 OR AS SHOWN

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A3 No:09C-64-00-SHT-03

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