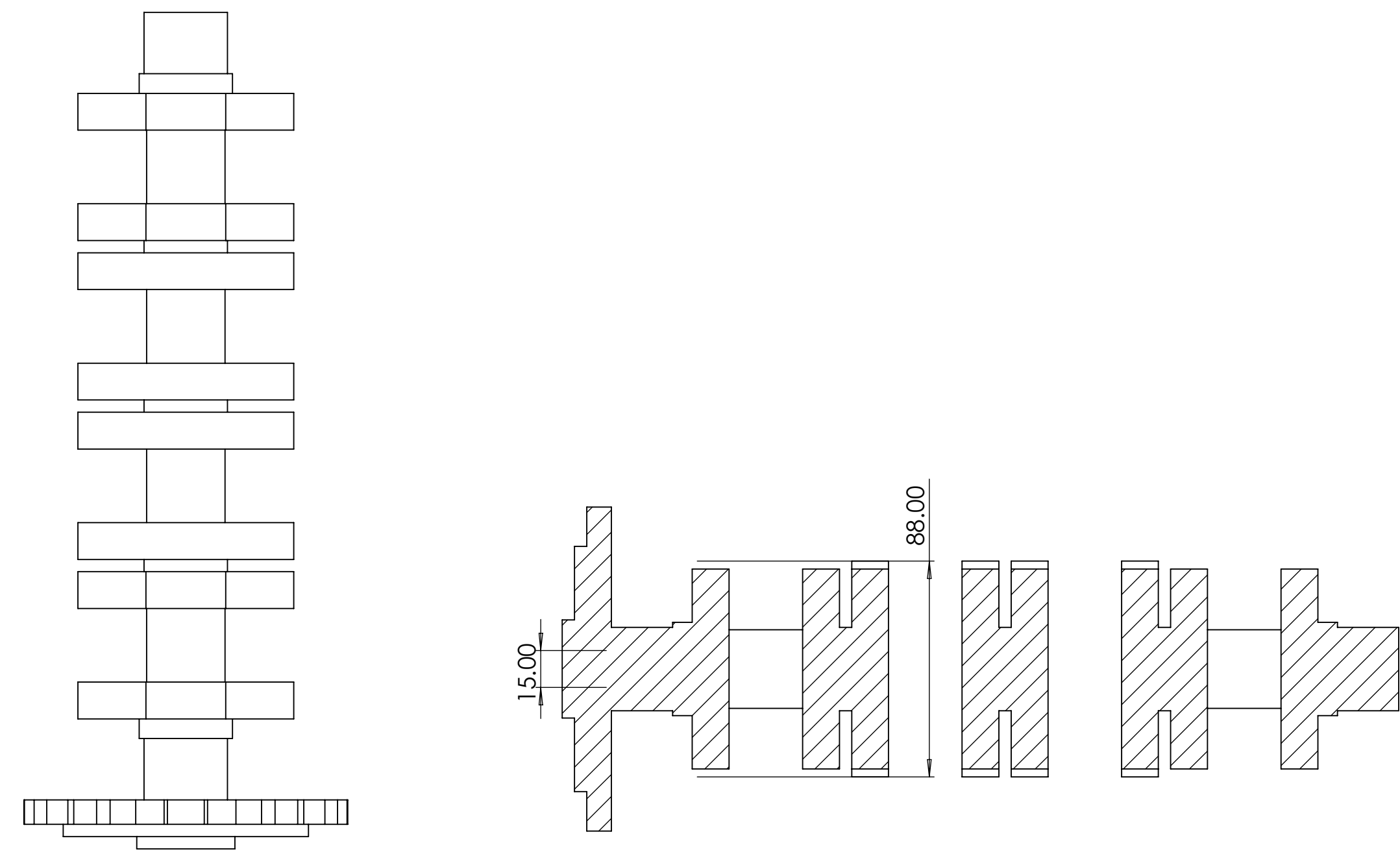
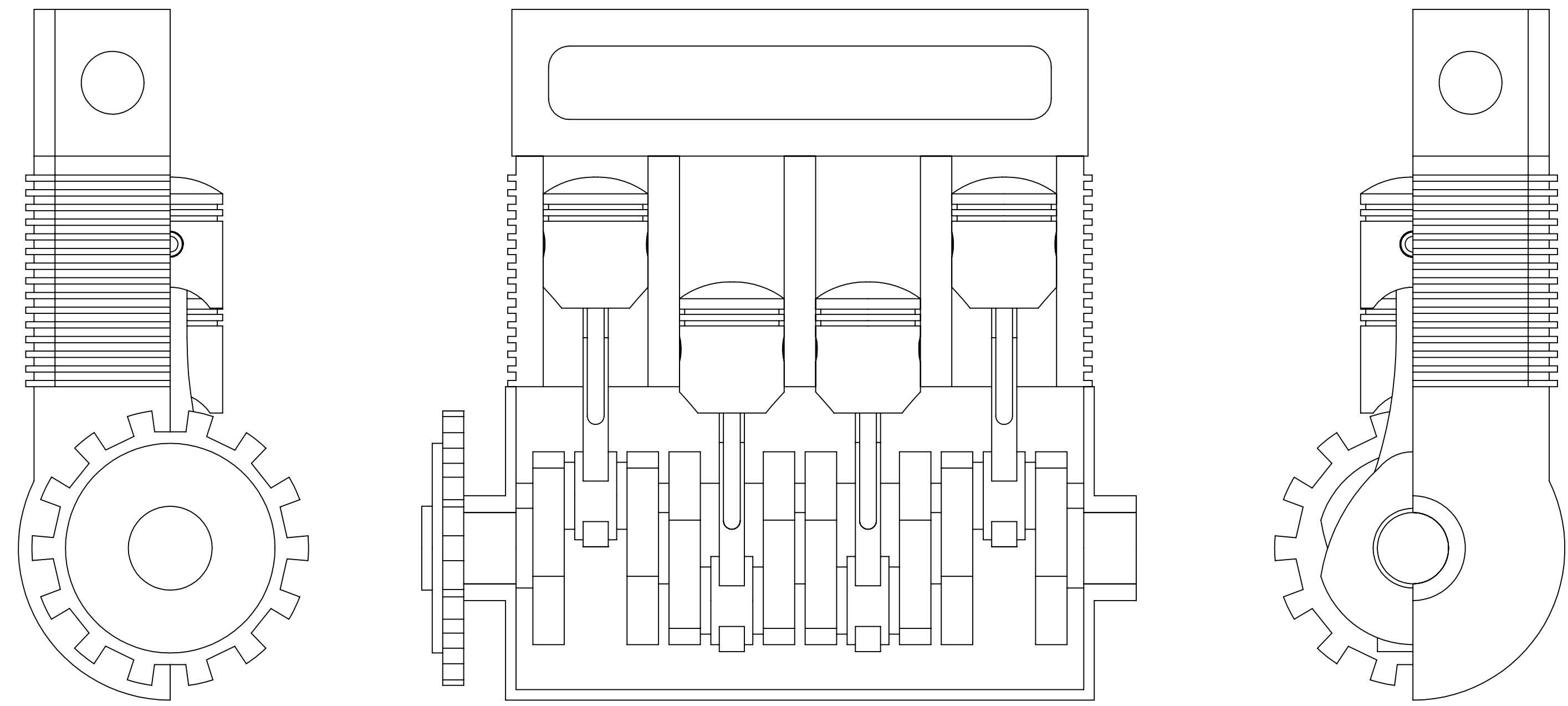
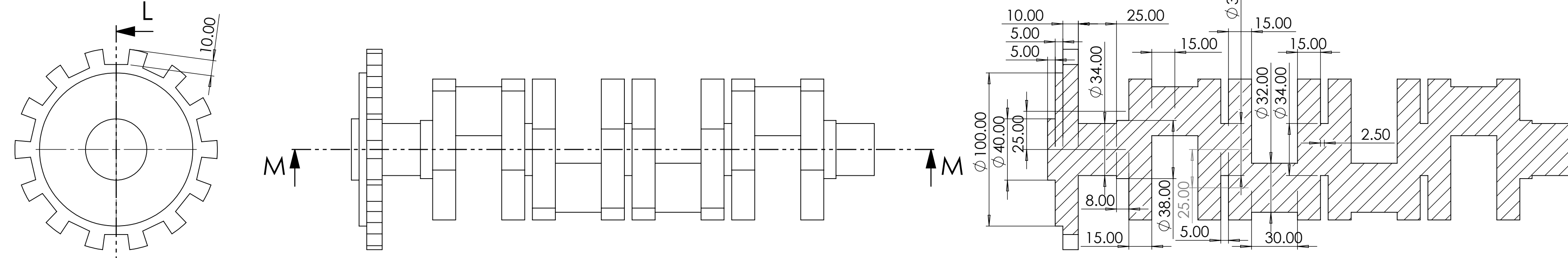


Inline Four Cylinder Engine

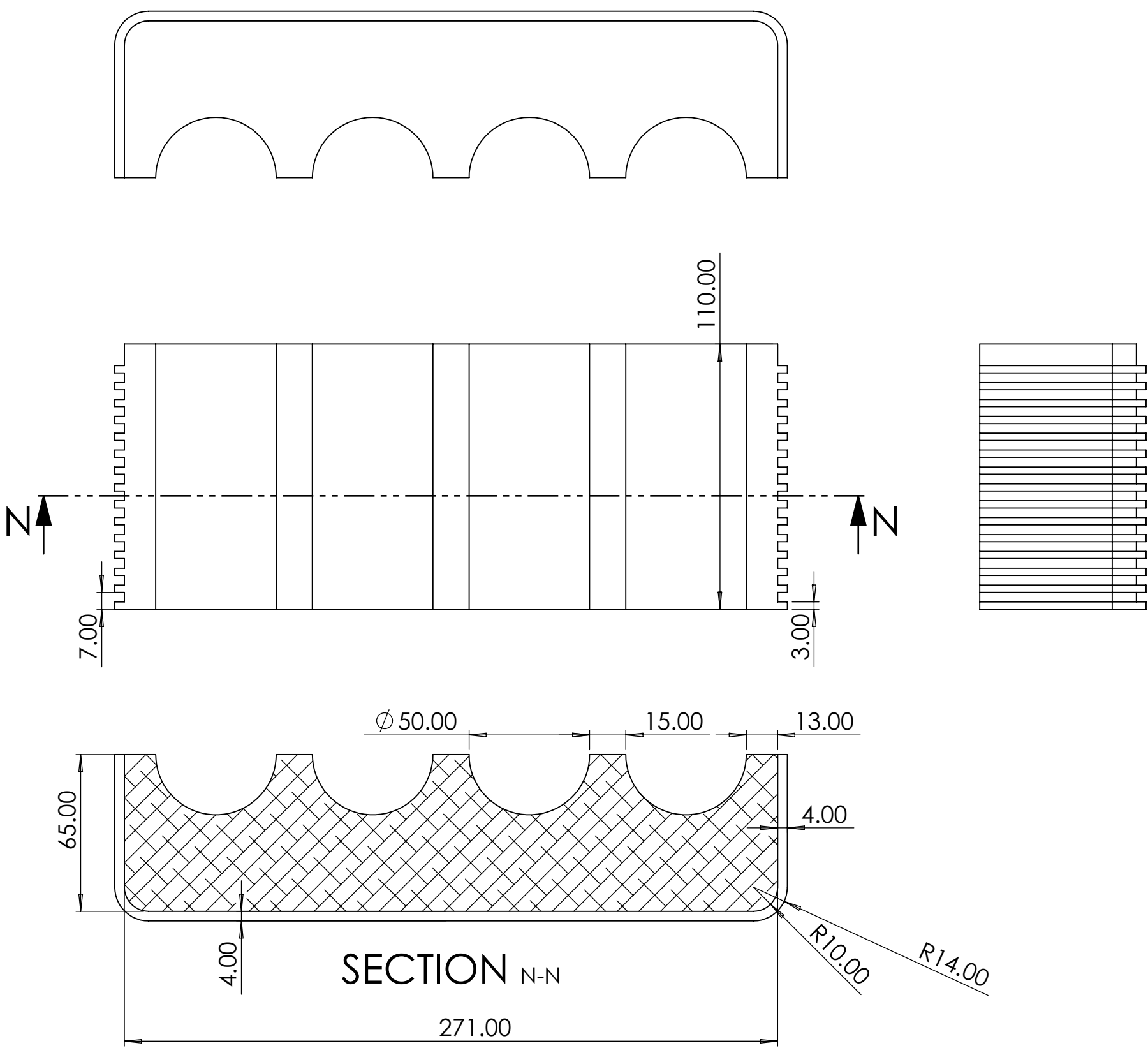


SECTION M-M



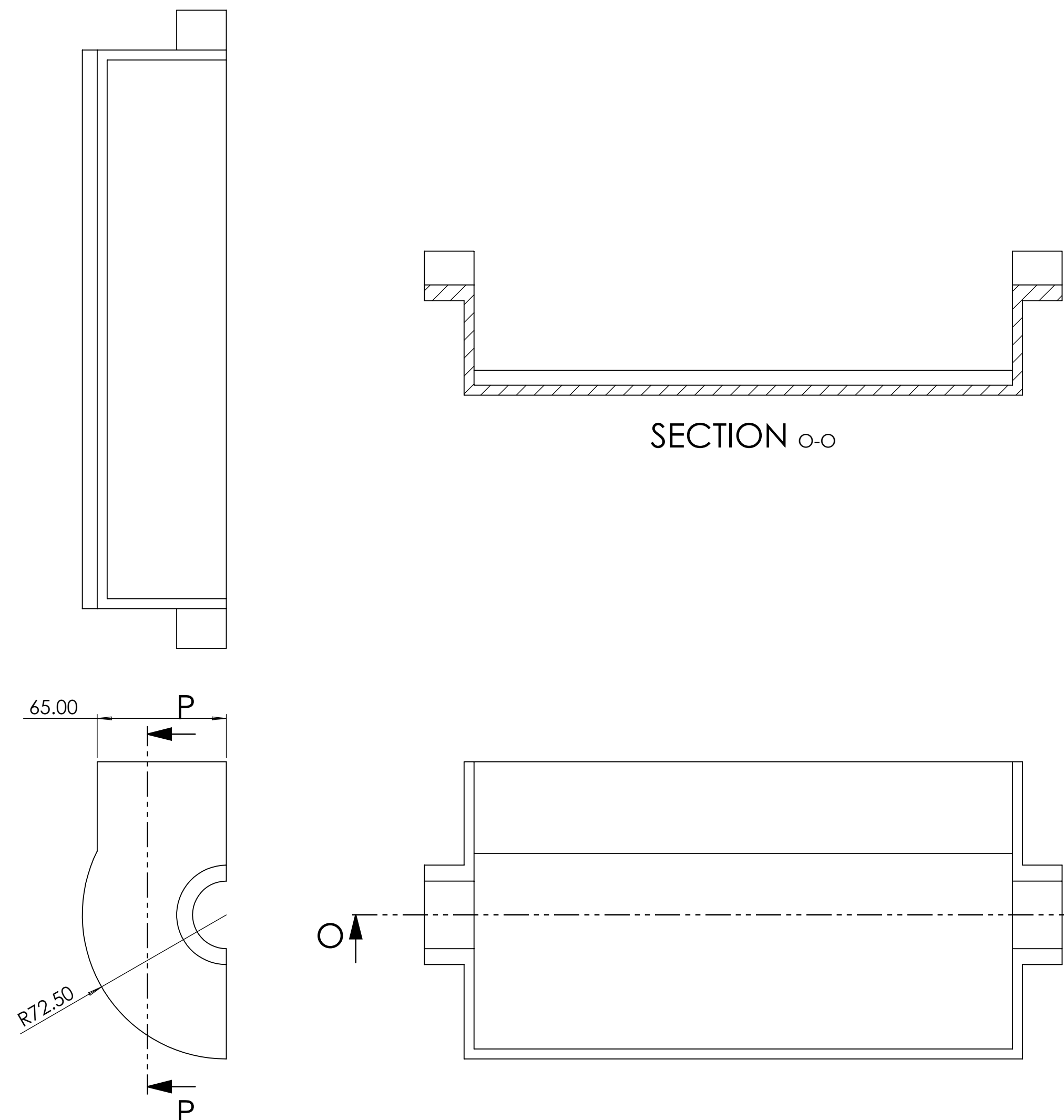
SECTION L-L

Crankshaft



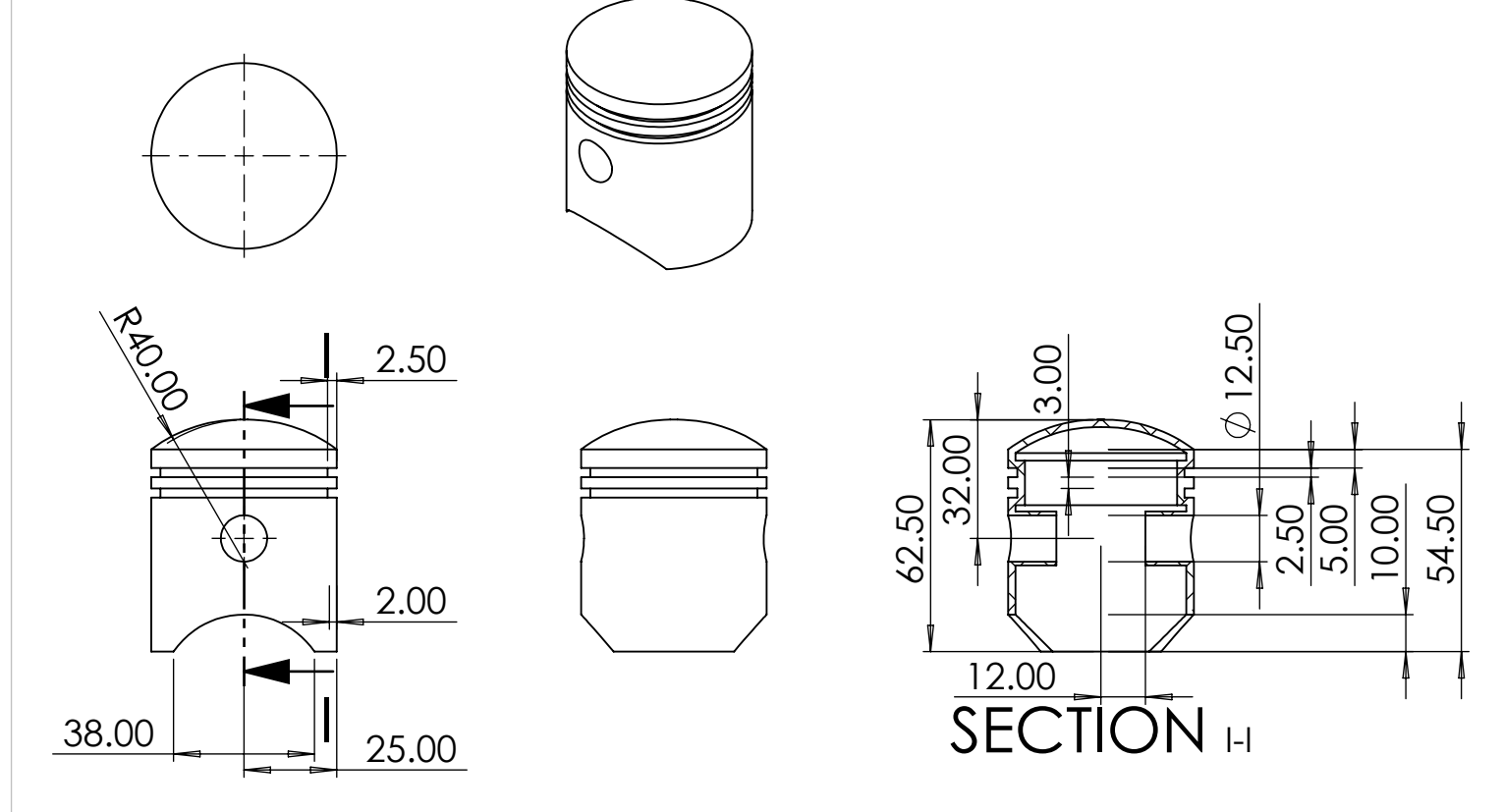
SECTION N-N

Engine Upper Block



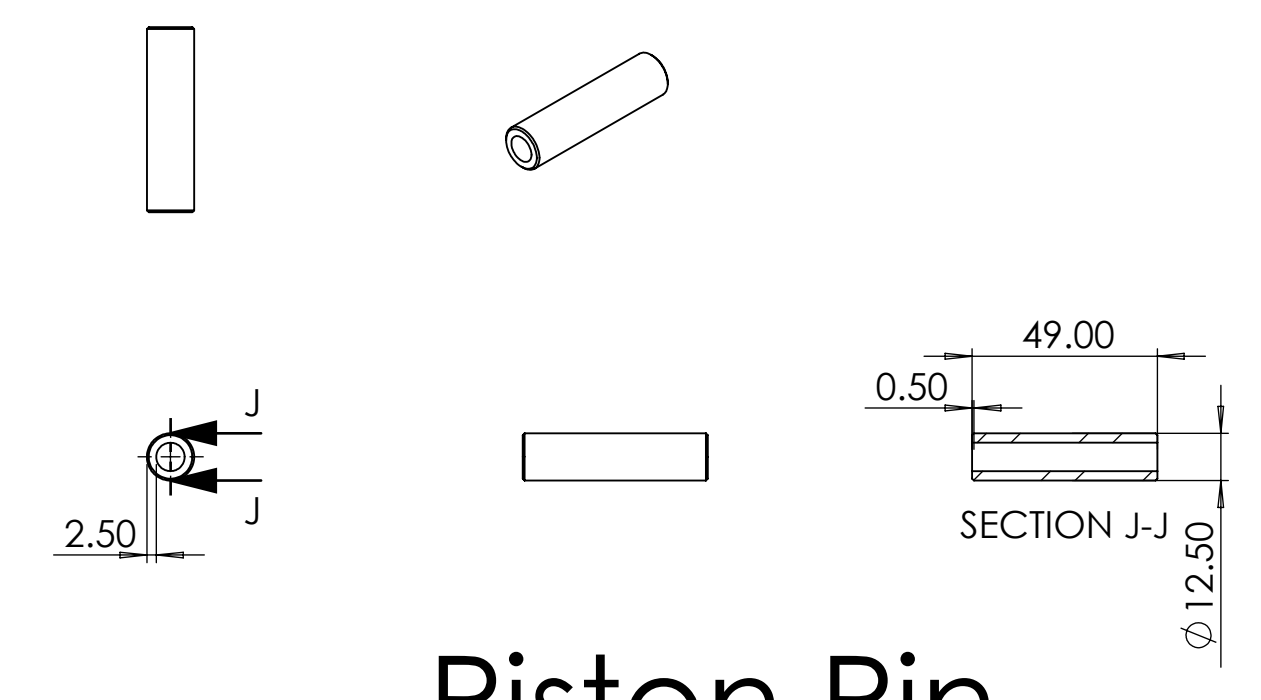
SECTION O-O

Engine Lower Block



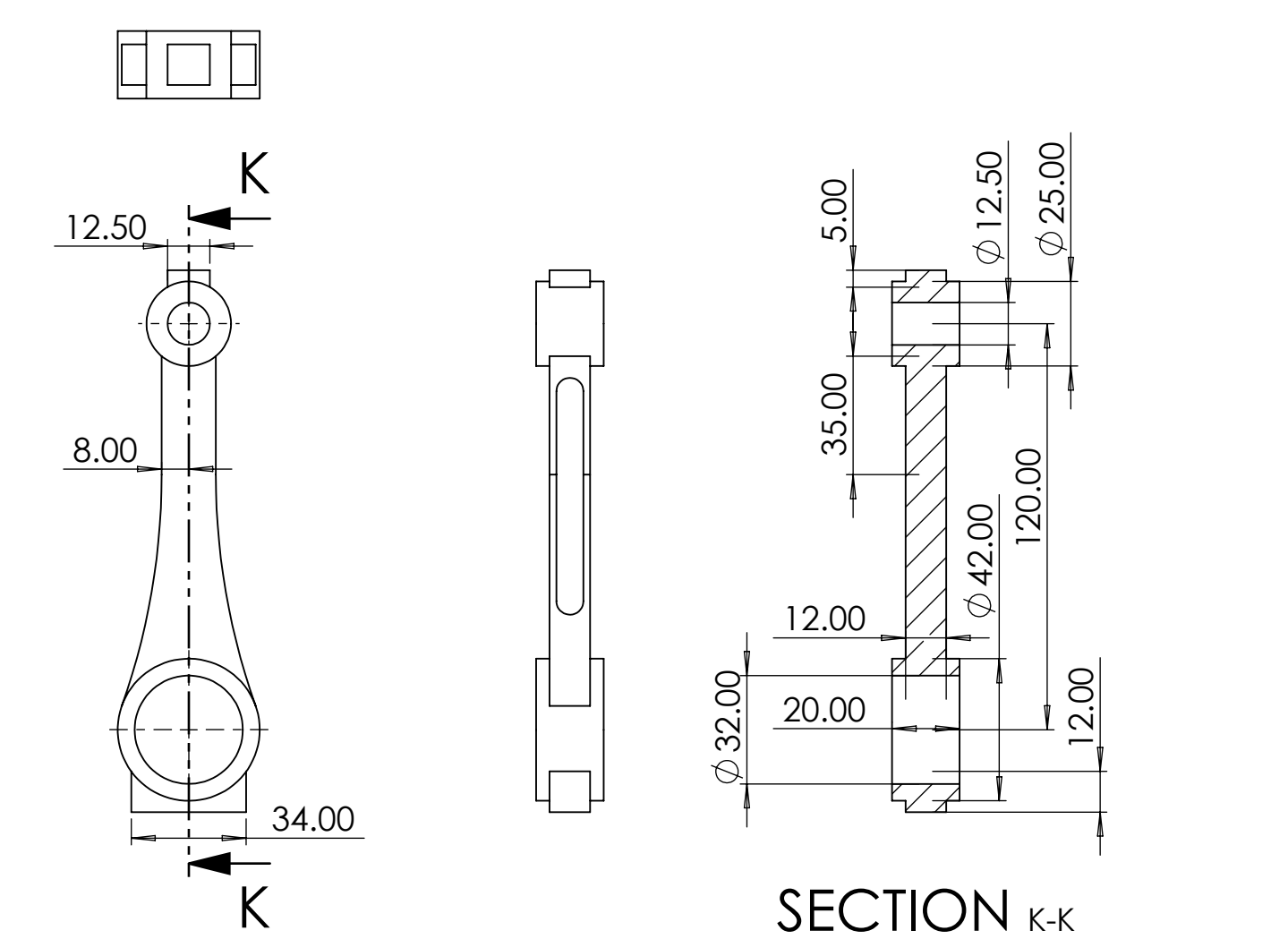
SECTION H-H

Piston



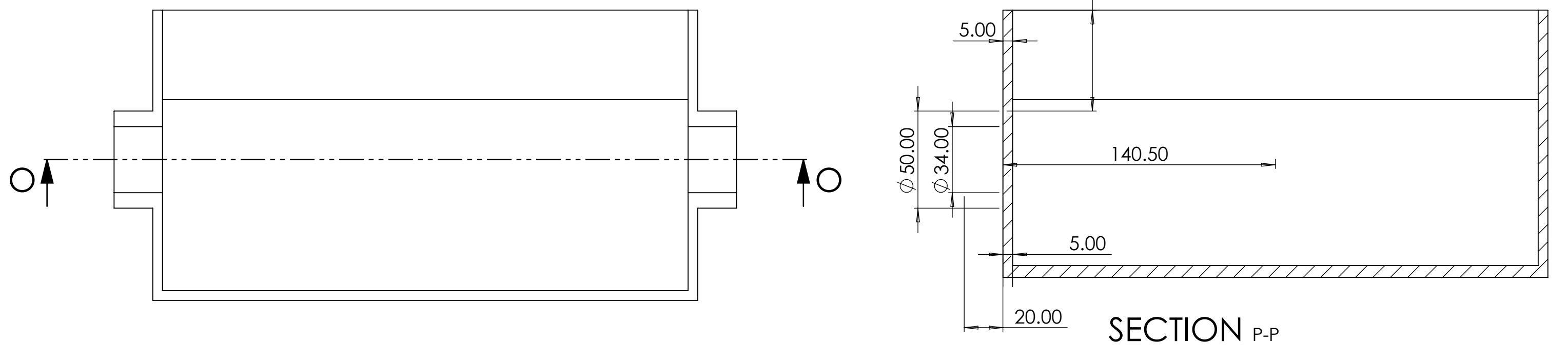
SECTION J-J

Piston Pin



SECTION K-K

Connecting Rod



SECTION P-P

Engine Head

ITEM NO.	PART NAME	MATERIAL	WEIGHT	QTY.
1	Piston	4032-16	58.293527	4
2	Piston Pin	AISI 1020	30.327273	4
3	Connecting Rod	Malleable Cast Iron	291.448572	4
4	Crankshaft	Gray Cast Iron	7391.659551	1
5	Engine Upper Block	AA356.0-F	4214.904634	1
6	Engine Lower Block	Gray Cast Iron	2624.016893	1
7	Engine Head	Gray Cast Iron	1131.220959	1
8	Inline Four Cylinder Engine			1

TOLERANCES UNLESS SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: HOLD FRACTIONS		PART:		REVIEW AND BRAND NAME LOGO		DO NOT SCALE DRAWING		REVISION	
NAME Sarangana Athuraditya		DATE 04/10		CONTACT NUMBER +94718996997		TITLE Automotive Engineer			
DRAWN Sarangana Athuraditya		DATE 04/10		ADDRESS Hiripillya, Ponnampillya		PROJECT Assembly 01		A0	
CHECKED Sarangana Athuraditya		DATE 04/10				MATERIAL Mixed Materials		SCALE 1:2	
APPROVED Sarangana Athuraditya						WEIGHT 1680.00000		SHEET 1 OF 1	
D.A.									