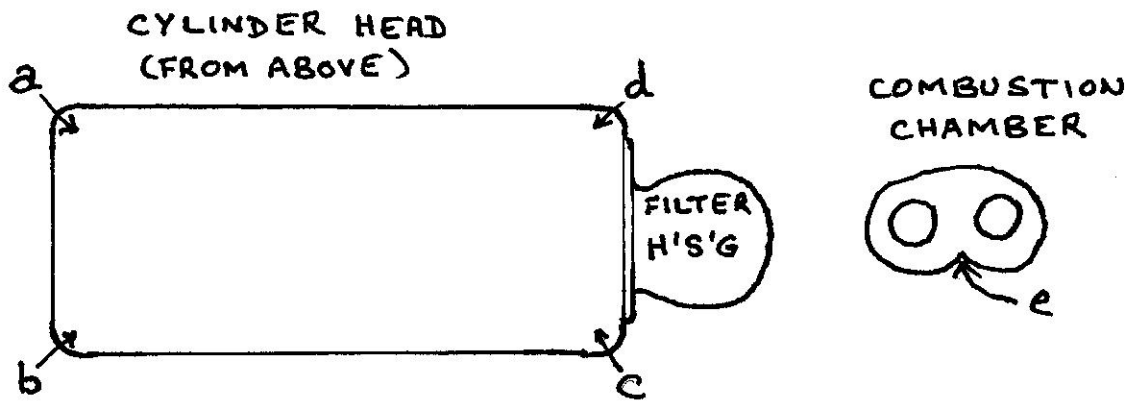


# ISABELLA 60 BHP CYLINDER HEAD THICKNESS



HEAD	THICKNESS (mm) AT				CHAMBER DEPTH e
	a	b	c	d	
A	82.36	81.91	82.01	82.18	18.83
B	81.37	81.30	81.30	81.31	16.75 TO 17.11
C	82.01	82.03	82.14	82.04	18.3 TO 18.75

The above measurements were taken with a vernier on three separate heads, A, B and C.

The appearance of the face of Head B suggested it had been skimmed. The measurements confirm that about 1mm had been skimmed off the face.

From the above measurements, I conclude that the nominal thickness of an 'as new' 60 BHP cylinder head is 82mm.

	CASTING MARKS ADJACENT TO SPARK PLUG 4 (RADIATOR END)	CASTING MARKS ADJACENT TO SPARK PLUG 1 (FLYWHEEL END)
A	233	A71.12 1
B	A71.12	(25) S 55
C	A71.12 1	