

MAKE	MODEL	YEAR		ENGINE INFO					CARBURETTOR		TAPPET CLEARANCES			
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)	TYPE	MAIN	INLET (HOT)	EXHAUST (HOT)	VALVE TIMING IND	INLET OPENS
Bentley	Mark VI	1946	1951	89mm	114mm	4257cc	1,4,2,6,3,5,	25 lb/sqin	twin SU	LB1/SCNeedle (with Bentley air cleaners LB1 Needle with AC air cleaners SC Needles)	0.006"	0.012"	Flywheel (tappets @ 0.030")	12' ATDC
Bentley	Mark VI	1951	onwards	92mm	114mm	4566cc	1,4,2,6,3,5,	25 lb/sqin	twin SU	LB1/SCNeedle (with Bentley air cleaners LB1 Needle with AC air cleaners SC Needles)	0.006"	0.012"	Flywheel (tappets @ 0.030")	12' ATDC

MAKE	MODEL	YEAR		IGNITION				CLUTCH		BRAKE	TRACKING			
		FROM	TO	BREAKER GAP	PLUG GAP	IGN TIMING MARK	IGNITION TIMING	TYPE	LINING	TYPE	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Bentley	Mark VI	1946	1951	0.019" to 0.021"	0.025"	Flywheel	TDC (fully retarded)	Borg & Beck single dry plate	Ferodo	Rolls Royce and Bentley Mechanical servo assisted, Hyd front, Mech rear.	Parallel to 1/16"	1/2' out to 1/2' in	plus .75' to min 1.5'	4.25'
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