

MAKE	MODEL	YEAR		ENGINE INFO				
		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Austin	Seven	1936	1936	56MM	76MM	747.5 c.c.	1, 3, 4, 2,	2-51b. /sq. in.
Austin	Seven	1937	1937	56MM	76MM	747.5 C.C.	1,3,4,2	2-51b. /sq. in.
Austin	Big Seven	1938	1939	56.77	88.9mm	900c.c.	1,3,4,2,	251b./sq. in.
Austin	Eight	1940	1940	56.77mm.	89mm.	900 c.c.	1,3,4,2	251b./sq.in.
Austin	Eight	1946	1947	56.77mm.	89mm.	900c.c.	1, 3, 4, 2,	30-401b./sq. in.
Austin	Ten	1936	1936	63.5mm.	89mm.	1,125c.c.	1, 3, 4, 2	251b./sq.in.
Austin	Ten	1937	1939	63.5mm.	89mm.	1,125 c.c.	1, 3, 4, 2,	251b./sq. in.
Austin	Ten	1940	1940	63.5mm.	89mm.	1,125 c.c.	1, 3, 4, 2	251b./sq. in.
Austin	Ten	1946	1947	63.5mm.	89mm.	1,125c.c.	1, 3, 4, 2,	30-401b./sq. in.
Austin	Ten utility W.D.	1939	1945	2.62 in.	3.5.in.	1,237 cc.	1, 3, 4, 2	30-401b./sq. in.
Austin	Twelve/Four.	1936	1939	69.35mm.	101.6mm.	1,535 cc.	1, 3, 4, 2	251b./sq. in.
Austin	Twelve/Four.	1940	1940	69.35mm.	101.6mm.	1,535 c.c.	1, 3, 4, 2	25 1b./sq. in.
Austin	Twelve/Six.	1936	1936	65.5mm.	84.63mm.	1,711 c.c.	1, 5, 3, 6, 2, 4	25 1b./sq. in.
Austin.	Twelve.	1946	1947	69.35mm.	101.6mm.	1'535 c.c.	1' 3' 4' 2'	35-45 1b./sq. in.

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		FROM	TO	CYLINDER BORE	CYLINDER STROKE	CAPACITY	FIRING ORDER	OIL PRESS (HOT)
Austin.	Fourteen.	1936	1939	65.5mm.	84.63mm.	1,711 c.c.	1, 5, 3, 6, 2, 4	25 lb./sq. in.
Austin.	Sixteen.	1946	1947	79.4mm.	111mm.	2'199 c.c.	1' 3, 4, 2	50-55 lb./sq. in.
Austin	Eighteen.	1940	1940	69.35mm.	111mm.	2,510c.c.	1, 5, 3, 6, 2, 4	20-30 lb./sq. in.
Austin.	Twenty-Eight.	1939	1939	86.36mm.	114.3mm.	4,016 c.c.	1, 5, 3, 6, 2, 4	20-30 lb./sq. in.
Austin.	A40 Devon, MK. I and II.	1949	1951	65.48mm.	89mm.	1,200 c.c.	1, 3, 4, 2	50-55lb./sq. in.
Austin.	A125 Sheerline.	1949	1951	87.3mm.	111.1mm.	3,993 c.c.	1, 5, 3, 6, 2, 4	50-55 lb./sq. in.
Austin.	A135 Princess.	1949	1951	87.3mm.	111.1mm.	3,993 c.c.	1, 5, 3, 6, 2, 4	50-55 lb./sq. in.
Austin.	A70 Hampshire.	1949	1951	79.4mm.	111.1mm.	2,199 c.c.	1, 3, 4, 2	50-55 lb./sq. in.
Austin.	A70 Hampshire.	1949	1951	79.4mm.	111.1mm.	2,199 c.c.	1, 3, 4, 2	50-55 lb./sq. in.
Austin.	A90 Atlantic.	1949	1951	87.3mm.	111.1mm.	2,660 c.c.	1, 3, 4, 2	50-55 lb./sq. in.
Austin.	Mini	1959	1970			848cc	1, 3, 4, 2	
Austin.	A60	1961	1970			1671cc	1, 3, 4, 2	
Austin.	minor van / pickup	1962	1970			1098cc	1, 3, 4, 2	

MAKE	MODEL	YEAR		CARBURETTOR (PETROL ENGINES)					
		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Austin	Seven	1936	1936	Zenith.	17	57	50		60
Austin	Seven	1937	1937	Zenith.	17	57	50		60
Austin	Big Seven	1938	1939	Zenith.	23	90	50		60
Austin	Eight	1940	1940	Zenith D/D.	19	70	60		45
Austin	Eight	1946	1947	Zenith D/D.	19	70	60		45
Austin	Ten	1936	1936	Zenith Horizontal D.D.	21 23	82 95	50 50		60 60
Austin	Ten	1937	1939	Zenith D/D.	23	95	50		60
Austin	Ten	1940	1940	Zenith D/D.	21	90	50		45 (Cold).
Austin	Ten	1946	1947	Zenith D/D.	30 VM-4.	22 23*	90 107*	50 60*	45 50*
Austin	Ten utility W.D.	1939	1945	Zenith D/D.	21	92	50		45
Austin	Twelve/Four.	1936	1939	Zenith 30 VM-2.	25	105	60		55
Austin	Twelve/Four.	1940	1940	Zenith 30 VM-2.	23	102	55		50
Austin	Twelve/Six.	1936	1936	Zenith 30 VM-2. 13.9 h.p. 15.9 h.p.	23 25	110 110	65 80		55 55
Austin.	Twelve.	1946	1947	Zenith D/D.	23	102	55		50

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		FROM	TO	TYPE	CHOKE	MAIN	COMPENSATING	ECONOMY	SLOW RUNNING
Austin.	Fourteen.	1936	1939	Zenith D/D 1936-8 1939.	25 23	110 102	80 87	-110	55 60
Austin.	Sixteen.	1946	1947	Zenith D/D 36VEI-4 42VI-8*.	27 31*	110 120*	75 105*	<u>55*</u>	60 145*
Austin	Eighteen.	1940	1940	Zenith Downdraught.	26 extra bar.	115	75		70
Austin.	Twenty- Eight.	1939	1939	Zenith Downdraught.	31 extra bar.	145	95		70
Austin.	A40 Devon, MK. I and II.	1949	1951	Zenith D/D 30 VM-5.	23	95	65		50
Austin.	A125 Sheerline.	1949	1951	Stromberg D/D DBVA 36-42.	By- pass 0.046.	0.063.	Idle Bleed 75.	Pump jet 68.	
Austin.	A135 Princess.	1949	1951	3-S.U. H4T		0.090.	Needles: single.	exhaust, FO;	twin exh.FU- FZ
Austin.	A70 Hampshire.	1949	1951	Zenith 42 V18.	31	120	105	60	55
Austin.	A70 Hampshire.	1949	1951	Zenith 42 V18.	31	105	95	80	60
Austin.	A90 Atlantic.	1949	1951	Twin S.U. H4.		0.090.			Needle FT.
Austin.	Mini	1959	1970	SU					
Austin.	A60	1961	1970	SU					
Austin.	minor van / pickup	1962	1970	SU					

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Austin	Seven	1936	1936	Single Dry Plate.	Borg & Beck.	Semi - Girling.		1/8".	2 3/4'.	5'.	0'.
Austin	Seven	1937	1937	Single Dry Plate.	Borg & Beck.	Semi - Girling.		1/8".	2 3/4'.	5'.	0'.
Austin	Big Seven	1938	1939	Single Dry Plate.	Borg & Beck.	Girling.		1/8"	1'.	5'	6 1/4'.
Austin	Eight	1940	1940	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded	Parallel or 1/16"	1'.	3'.	5'.
Austin	Eight	1946	1947	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded	1/8."	1'.	3'	5'.
Austin	Ten	1936	1936	Single Dry Plate.	Borg & Beck.	Girling.		1/8"	1'	3'	6 1/2"
Austin	Ten	1937	1939	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded.	1/8".	1'.	3'.	6 1/2'
Austin	Ten	1940	1940	Single Dry Spring Plate.	Borg & Beck.	Girling.		Parallel or 1/16".	1'.	3'.	6 1/2.
Austin	Ten	1946	1947	Single Dry Spring Plate.	Borg & Beck.	Girling.		1/8".	1'.	3'.	6 1/2'
Austin	Ten utility W.D.	1939	1945	Single Dry Spring Plate.	Borg & Beck.	Girling	Moulded	0"-1/16"	1'	3'	6 1/2
Austin	Twelve/Four.	1936	1939	Single Dry Plate.	Borg & Beck.	Girling		1/8"	1'	3'	7'
Austin	Twelve/Four.	1940	1940	Single Dry Plate.	Borg & Beck.	Girling.		1/8"	1'.	3'.	7'.
Austin	Twelve/Six.	1936	1936	Single Dry Plate.	Borg & Beck.	Girling.		3/16".	1'.	3'.	7'.

MAKE	MODEL	YEAR		CLUTCH		BRAKES		TRACKING			
		FROM	TO	TYPE	LINING	TYPE	LINING	TOE IN	CAMBER	CASTER ANGLE	KING PIN ANGLE
Austin.	Twelve.	1946	1947	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded.	1/8".	1'.	3'.	7'.
Austin.	Fourteen.	1936	1939	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded.	1/8"	1'.	3'.	7'.
Austin.	Sixteen.	1946	1947	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded.	1/8".	1'.	3'.	7'.
Austin	Eighteen.	1940	1940	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded.	1/8".	1'.	3 1/2".	10 1/4".
Austin.	Twenty-Eight.	1939	1939	Single Dry Spring Plate.	Borg & Beck.	Girling.	Moulded.	plus or min 1/16".	1'.	2 3/4'.	6'.
Austin.	A40 Devon, MK. I and II.	1949	1951	Single Dry Spring Plate.	Borg & Beck.	Girling 2LS Hydromech.	Chekko or Ferodo.	1/16" to 1/8".	1'	2 1/4'.	6 1/2".
Austin.	A125 Sheerline.	1949	1951	Single Dry Spring Plate.	Borg & Beck.	Lockheed 2LS Hydraulic.		1/16" to 1/8".	3/4'.	1/4".	5'.
Austin.	A135 Princess.	1949	1951	Single Dry Spring Plate.	Borg & Beck.	Lockheed 2LS Hydraulic.		1/16" to 1/8".	3/4'.	1/4".	5'.
Austin.	A70 Hampshire.	1949	1951	Borg & Beck Single Dry Plate.		Girling 2LS Hydromech.		1/16"-1/8".	1'	1 1/4'	6 1/2.
Austin.	A70 Hampshire.	1949	1951	Borg & Beck Single Dry Plate.		Girling 2LS Hydromech.		1/16"-1/8".	1'	1 1/4'	6 1/2.
Austin.	A90 Atlantic.	1949	1951	Borg & Beck Single Dry Plate.		Girling 2LS Hydromech.		1/16"-1/8".	1'	1 1/4'	6 1/2.