

Alfa Romeo Camshaft Data :- Model 1600cc/2000cc Twin Cam
NEWMAN CAMS 9

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Rocker Ratio 1 : 1

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex		
ALFT/280/425 PH2	Touring/ Fast Road Cam	1500	280	280	0.425	0.423	0.425	0.423	30-70	70-30	110	110	0.008	0.010	£350.00	Billet
		6000			10.79	10.74	10.79	10.74					0.203	0.254	Per Pair	
Notes. Excellent Mid Range Power ,No loss of Low Down Power, Smooth Idle																
ALFT/300/460 PH4	Rally/ Race Cam	3000	300	300	0.460	0.458	0.460	0.458	42-78	82-38	112	108	0.008	0.010	£350.00	Billet
		7500			11.68	11.62	11.68	11.62					0.203	0.254	Per Pair	
Notes. Race /Tarmac Rally Cam only suitable for the 2 Litre Engine Best suited to Run with 45 or 48 DCOE Carbs																

Alfa Romeo Camshaft Data :- Model Alfa Sud/33 8 Valve Flat 4

Rocker Ratio 1 : 1

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex		
ALFS/280/380 PH2	Touring/Fast Road Cam	3000	280	280	0.380	0.378	0.380	0.378	32-69	69-31	109	109	0.008	0.010	£120.00	Repro Billet
		7000			9.64	9.59	9.64	9.59					0.203	0.254	£480.00	
Notes. Excellent Low Down Power and Smooth Tickover.On Repro Cams Machine Head/ Carrier to Retain Original Shims Size																
ALFS/300/422 PH4	Race/ Tarmac Rally Cam	4000	300	300	0.422	0.420	0.422	0.420	42-78	82-38	112	108	0.012	0.012	£480.00	Billet
		8000			10.71	10.66	10.71	10.66					0.305	0.305	Per Pair	
Notes. Race /Tarmac Rally Cam. Other Race Profiles Available on request																

Alfa Romeo Camshaft Data :- Model GT V6 24 Valve

Rocker Ratio 1 : 1

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	EX Close	IN. ATDC	EX BTDC	In	Ex		
ALF6/260/392 PH2	Touring / Fast Road Cam	2000	260	260	0.392	0.370	0.392	0.370	20-60	60-20	110	110	0.012	0.012	£600.00	Billet
		6500			9.95	9.39	9.95	9.39					0.305	0.305	Per Pair	
Notes. Excellent Low Down yet free Revving Good Tick Over																
ALF6/300/452 PH4	Race/ Tarmac Rally. Cam	3750	300	300	0.452	0.432	0.452	0.432	42-78	82-38	112	108	0.012	0.012	£600.00	Billet
		8000			11.47	10.96	11.47	10.96					0.305	0.305	Per Pair	
Notes. Race/Tarmac Rally Good Free Revving Cams Giving Main power from 4500 RPM																

Audi
All Models See Volkswagon Section Pages 36 to 39