

Jaguar Camshaft Data :- XK Engines 2.4 to 4.2 6 Cyl Chilled Iron Camshafts

Rocker Ratio 1 : 1

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Lift @ TDC		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex	In	Ex		
JAG/260/408 PH1	Road Cam	1500	260	260	0.408	0.404	0.408	0.404	20-60	60-20	110	110	0.055"	0.055"	0.008	0.010	£400.00	Blank
		5500			10.36	10.25	10.36	10.25					1.40mm	1.40mm	0.203	0.254	Per pair	
Notes Cam Suited for Road Use. Good Idle and Little Loss of Low Down Power. Ideally suited for the Original SU Carbs																		
JAG/270/410 PH2	Fast Road Cam	2000	270	270	0.410	0.408	0.410	0.408	25-65	65-25	110	110	0.069"	0.069"	0.008	0.010	£400.00	Blank
		6000			10.41	10.36	10.41	10.36					1.75mm	1.75mm	0.203	0.254	Per pair	
Notes Cam Suited for Fast Road Rally Use. Good Idle and Mid Range Power. Not Suited for the 2.4/2.8 Models																		
JAG/280/450 PH4	Tarmac Rally/Race Cam	3000	280	280	0.450	0.448	0.450	0.448	30-70	70-30	110	110	0.078"	0.078"	0.008	0.010	£400.00	Blank
		6500			11.42	11.37	11.42	11.37					2.00mm	2.00mm	0.203	0.254	Per pair	
Notes Competition Cam for Use with Triple SU or DCOE Carbs. Ideal for Sprint s/Hill Climbs																		
JAG/290/500 PH5	Race Cam	3500	290	290	0.500	0.452	0.500	0.498	35-75	75-35	110	110	0.118"	0.118"	0.008	0.010	£400.00	Blank
		6500			12.69	11.47	12.69	12.64					3.00mm	3.00mm	0.203	0.254	Per pair	
Notes A Race Cam Only Suited for Circuit Race Use. Best with Triple DCOE Carbs or Injection																		

Jaguar Camshaft Data :- XK Engines 2.4 to 4.2 6 Cyl EN40B Nitrided Steel Camshafts

Rocker Ratio 1 : 1

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Lift @ TDC		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex	In	Ex		
JAG/280/450 PH4	Tarmac Rally/Race Cam	3000	280	280	0.450	0.448	0.450	0.448	30-70	70-30	110	110	0.078"	0.078"	0.008	0.010	£800.00	Billet
		6500			11.42	11.37	11.42	11.37					2.00mm	2.00mm	0.203	0.254	Per pair	
Notes Competition Cam for Use with Triple SU or DCOE Carbs. Ideal for Sprint s/Hill Climbs																		
JAG/290/500 PH5	Race Cam	3500	290	290	0.500	0.452	0.500	0.498	35-75	75-35	110	110	0.118"	0.118"	0.008	0.010	£800.00	Billet
		6500			12.69	11.47	12.69	12.64					3.00mm	3.00mm	0.203	0.254	Per pair	
Notes A Race Cam Only Suited for Circuit Race Use. Best with Triple DCOE Carbs or Injection																		

Notes:- These cams are ground to order and are suitable for the Large Lobe D Type Head.

Jaguar Additional Components

Part No	Description	Price
DNCF14	12 x Chilled Iron Std Cam Buckets (1.375" Dia)	£96.00
K482	12 x EN40B Standard Diamter Cam Buckets (1.375" Dia)	£192.00
K521	12 x EN40B O/S Cam Buckets (1.4" Dia)	£192.00
K483	12 x EN40B O/S Cam Buckets (1.5" Dia)	£192.00
DNS1065S	12 x Competition Double Valve Springs	£72.00
TD1	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00