

## Jaguar

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

Rocker Ratio 1:1

Part No	Application	Power	Dura	ation	Valv	e Lift	Cam	ı Lift	Tim	ing	Ful	Lift	Lift @ TDC		Valve Clear		Price	Material
		Band	In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex	In	Ex	Ex VAT	Type
JAG/260/408	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
PH1		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. God	od Idle and	Little Los	s of Low [	Down Pov	ver. Idea	ılly suited	for the C	Original SU (	Carbs								
JAG/270/410	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
PH2		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 Rall	y Use. Goo	d Idle and	d Mid Rar	ige Powe	r. Not Sı	uited for t	he 2.4/2.	8 Models									
JAG/280/450	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
PH4		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 o	r DCOE (	Carbs. Ide	al for Sp	rint s/Hill	Climbs											
JAG/290/500	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
PH5		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 C	ircuit Race	Use. Bes	t with Trip	le DCOE	Carbs o	r Injectio	n										

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

Rocker Ratio 1:1

Part No	Application	Power	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Lift @ TDC		Valve Clear		Price	Material
		Band	In	Ex	In	Ex	ln	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex	ln	Ex	Ex VAT	Type
JAG/280/450	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
PH4		6500			11.42	11.37	11.42	11.37					2.00mm	2.00mm	0.203	0.254	Per pair	
Notes	otes Competition Cam for Use with Triple SU or DCOE Carbs. Ideal for Sprint s/Hill Climbs																	
JAG/290/500	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
PH5		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



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