

Toyota Camshaft Data :- MR2 Mk 1 4AGE 16 Valve
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	Open	Close	IN. ATDC	EX BTDC	In	Ex		
TOYA/252/310 PH1	Road Cam	2000 6500	252	252	0.310 7.87	0.308 7.82	0.310 7.87	0.308 7.82	16-56	56-16	110	110	0.008 0.200	0.010 0.250	£300.00 Per Pair	Blank
Notes. Ideal for Road use Good Tick over and Low Down Power																
TOYA/272/338 PH3	Road/Rally Cam	2500 7500	272	272	0.338 8.58	0.334 8.48	0.338 8.58	0.334 8.48	26-66	66-26	110	110	0.008 0.200	0.010 0.250	£300.00 Per Pair	Blank
Notes. Good Mid Range Power Will not run on Standard Injection																
TOYA/288/338 PH4	Tarmac Rally Sprint Cam	3000 7500	288	288	0.338 8.58	0.336 8.53	0.338 8.58	0.336 8.53	36-72	72-36	108	108	0.008 0.200	0.010 0.250	£300.00 Per Pair	Blank
Notes. Good Mid Upper Range Power reasonable Range Power will not run on Std Injection System																
TOYA/300/342 PH5	Race	4000 8000	300	300	0.342 8.68	0.338 8.58	0.342 8.68	0.340 8.63	42-78	78-42	108	108	0.008 0.200	0.010 0.250	£300.00 Per Pair	Blank
Notes. Powerful Upper Range Camshaft																

Toyota Camshaft Data :- Yaris Non VVt

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	Open	Close	IN. ATDC	EX BTDC	In	Ex		
TOYY/264/360 PH1	Road Cam	2000 7000	264	264	0.360 9.14	0.340 8.63	0.360 9.14	0.340 8.63	22-62	62-22	110	110	0.008 0.200	0.010 0.250	£200.00 Per Pair	Repro
Notes. Ideal for Road use Good Tick over and Low Down Power																
TOYY/280/390 PH4	Road/Rally Cam	2500 8000	280	286	0.390 9.90	0.390 9.90	0.390 9.90	0.390 9.90	30-70	73-33	110	110	0.008 0.200	0.010 0.250	£600.00 Per Pair	Billet
Notes. Will not run on Standard Injection																

Toyota Camshaft Data :- Additional Components

Part No	Description	Price
TD1	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00