

## TRIUMPH SIX CYLINDER ENGINES

### CAMSHAFT APPLICATIONS CHART – CHRIS WITOR

Applications	Camshaft	Ring ID Part No	Timing	Cam Lift	Duration	Outer Spring	Inner Spring	Collar Spring	Sample Collar Height
Mk1 Vitesse/GT6 2000 Mk1	306632	None	18/58	.220"	256°	1121251	102564	111871	.185"
TR5 & early TR6 CP****	307689	2 slim	35/65	.250"	280°	102564	149633	149717	.150"
M1 PI & Mk2 PI to MG50000 Mk2 Vitesse/GT6	308778	1 wide	25/65	.232"	270°	102564	149633	149717	.150"
Mk2 PI MG50001 to MG75000	308778	1 wide	25/65	.232"	270°	157229	None	105118 (pressed)	.195"
2500TC & S MM20001 on 2000 TC ML1 on Mk3 GT6	307621	1 slim	10/50	.215"	240°	157229	None	105118 (pressed)	.195"
Mk2 PI from MG75001 TR6 CR**** 2500 TC 1974 MM1 – MM20000	311399	3 slim	18/58	.240"	256°	157229	157476	157509	.275"
Mk2 2000 to ME50000	306785	None	18/58	.220"	256°	136487	None	105118 (pressed)	.195"
Mk2 2000 from ME50001	306785	None	18/58	.220"	256°	157229	None	105118 (pressed)	.195"

**Notes:**

1. Duration is only half the duration quoted when measured off the camshaft.
2. Part number is usually engraved on or cast into the body of the shaft between lobes.