

TOYOTA

Application	RPM Range	Part No.	Adv. Duration		.050" Duration		Valve Lift		LSA	Lash	Oil Additive	Lifters	Valve Spring	Installed Height	Retainer	Locks	Stem Seal	Timing Kit	Pushrods	Rockers
			Intake	Exhaust	Intake	Exhaust	Intake	Exhaust												
3SGE, 3SGTE TWIN CAM																				
Mild performance cams	2200 - 5800	3481416 3481416	264	264	207	207	.345"	.345"			ZDDP-100									
Mild performance cams	2700 - 6700	3481587 3481587	268	268	219	219	.360"	.360"			ZDDP-100									
Hot street/race cams	2800 - 6800	3481407 3481407	270	270	227	227	.368"	.368"			ZDDP-100									
4A-GE 1600 TWIN CAM																				
Mild performance cams	2200 - 6200	271215 272215	277	277	218	218	.315"	.315"			ZDDP-100									
Mild performance cams	2700 - 6700	271152 272152	280	280	234	234	.334"	.334"			ZDDP-100									
Hot street/race cams	3200 - 7200	2711323 2721323	285	285	240	240	.330"	.330"			ZDDP-100									
4A-GE 20 VALVE TWIN CAM																				
Mild performance cams	2000 - 5600	274215 275215	277	277	218	218	.315"	.315"			ZDDP-100									
Mild performance cams	2500 - 5800	274152 275152	280	280	234	234	.334"	.334"			ZDDP-100									
Mild street performance cams	2800 - 6000	2741323 2751323	285	285	240	240	.330"	.330"			ZDDP-100									
Hot street/race cams	3500 - 7200	274859 275859	307	307	257	257	.388"	.388"			ZDDP-100									
2JZ-GTE																				
Mild performance cams	2300 - 6200	5411587 5421587	268	268	219	219	.360"	.360"			ZDDP-100									
Mild street performance cams	2800 - 6800	5411407 5421407	270	270	227	227	.368"	.368"			ZDDP-100									

FITTING NOTES: 1. Must use performance springs. 2. Must use performance retainers. 3. Machining required to fit these components. 4. Must use performance seal. 5. Notes 1 to 4 all apply to this part number. 6. Check valve train geometry before ordering pushrod. 7. Pushrod length varied in this model. Check length before ordering. 8. Spring height varies in models, check spring pressure before installation.

FITTING NOTES:

- Converter stall speed should be equal to or greater than the minimum rpm of the cam power range.
- All lash settings quoted are measured hot. • The use of high volume oil pumps may cause premature wear of the distributor gear.