

NISSAN

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												
L SERIES 4 CYLINDER ROCKER RATIO 1.47																				
High Torque cams for stock engines.	2000-5800	30643	295	292	212 @ .075"	210 @ .075"	.480"	.495"	108		ZDDP-100									
Mild Performance cam for stock/near stock engines.	2200-6000	30640	296	298	214 @ .075"	216 @ .075"	.485"	.495"	108		ZDDP-100									
Medium Street performance cam. (See Fitting notes 1)	3000-6500	30721	292	292	225 @ .075"	225 @ .075"	.495"	.495"	108		ZDDP-100									
L SERIES 6 CYLINDER 2400, 2600, 2800, 1969-1983 ROCKER RATIO 1.47																				
Mild cam can use in near stock engine	2200 - 6200	58640	296	298	214 @ .075"	216 @ .075"	.485"	.495"	108		IN .014" EX .014"	ZDDP-100		5840-12 ^D		Standard	Standard			
Medium performance cam choppy idle needs headers, carbies & ignition (See Fitting notes 1)	3000 - 6500	58721	292	292	225 @ .075"	232 @ .075"	.495"	.495"	108		IN .010" EX .012"	ZDDP-100		5840-12 ^D		Standard	Standard			
SR20 1998 1992-2003																				
Mild performance cams VCT & non VCT	2200 - 6200	5302559 5022559	288	285	192	192	.370"	.370"				ZDDP-100				Standard	Standard			
High performance cams VCT & non VCT	3500 - 7500	5302553 5022553	295	295	220	220	.410"	.410"				ZDDP-100				Standard	Standard			
TB42/TB45 6 CYLINDER																				
High torque for stock & LPG engines suit towing,EFI engine may require tuning	2200 - 4000	442867	250	268	210	217	.420"	.425"	113		IN .016" EX .016"	ZDDP-100				Standard	Standard			
Mild cam for towing, manual transmission NOT suitable for EFI	1600 - 4500	442846	267	281	218	225	.425"	.430"	109		IN .016" EX .016"	ZDDP-100				Standard	Standard			
TB48 DOHC 24 VALVE																				
												NOTE: PARTS KIT VTK4162 INCLUDES 4162-24 SPRINGS AND 10716-24 RETAINERS								
Stock replacement inlet Stock replacement exhaust	1000 - 4000	538000 539000	260	260	210	210	.373"	.373"				ZDDP-100		4162-24 VTK4162		10716-24				
Mild street inlet cam no tuning required Mild street exhaust cam no tuning needed	1500 - 4500	5381441 5391441	267	255	224	220	.397"	.380"				ZDDP-100		4162-24 VTK4162		10716-24				
Medium performance inlet cam Medium performance exhaust cam	2200 - 5200	5381461 5391461	275	275	234	231	.426"	.406"				ZDDP-100		4162-24 VTK4162		10716-24				
FURTHER NISSAN TB48 GRINDS AVAILABLE ON PAGE 128																				

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.

Note: Springs marked with xxxx-xx^D denotes that it is a double spring.

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.