

# NISSAN

Application	RPM Range	Part No.	Adv. Duration		.050" Duration		Valve Lift		LSA	Lash Intake	Lash Exhaust	Lifters	Valve Spring	Installed Height	Retainer	Locks	Stem Seal	Timing Kit	Pushrods	Rockers
			Intake	Exhaust	Intake	Exhaust	Intake	Exhaust												
<b>L SERIES 6 CYLINDER 2400, 2600, 2800, 1969-1983</b> USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY ROCKER RATIO 1.47																				
Mild cam can use in near stock engine	2200 - 6200	58640	296	298	214	216	.485"	.495"	108				5840-12 <sup>D</sup>		Standard	Standard				
Medium performance cam choppy idle needs headers carbies, ignition (See Fitting notes 1)	3000 - 6500	58721	292	292	225	232	.495"	.495"	108				5840-12 <sup>D</sup>		Standard	Standard				
<b>SR20 1998 1992-2003</b> USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY																				
Mild performance cams VCT & non VCT	2200 - 6200	5302559 5022559	288	285	192	192	.370"	.370"							Standard	Standard				
High performance cams VCT & non VCT	3500 - 7500	5302553 5022553	295	295	220	220	.410"	.410"							Standard	Standard				
<b>TB42/TB45 6 CYLINDER</b> USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY																				
High torque for stock & LPG engines suit towing,EFI engine may require tuning	2200 - 4000	442867	250	268	210	217	.420"	.425"	113						Standard	Standard				
Mild cam for towing, manual transmission NOT suitable for EFI	1600 - 4500	442846	267	281	218	225	.425"	.430"	109						Standard	Standard				
<b>TB48 DOHC 24 VALVE</b> USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY																				
Stock replacement inlet Stock replacement exhaust	1000 - 4000	538000 539000	260	260	210	210	.373"	.373"												
Mild street inlet cam no tuning required Mild street exhaust cam no tuning needed	1500 - 4500	5381441 5391441	267	255	224	220	.397"	.380"												
Medium performance inlet cam Medium performance exhaust cam	2200 - 5200	5381461 5391461	275	275	234	231	.426"	.406"												

FURTHER NISSAN TB48 GRINDS AVAILABLE ON PAGE 116

**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<sup>D</sup> 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.