

FORD 4 CYLINDER

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												

KENT ROCKER RATIO 1.50 USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY

STD replacement cam	900 - 4000	51000	255	265	194	202	.350"	.340"	111		.012"	.012"	VT2014	2021-8	1.289"	Standard	Standard		CS41500		
Mild cam, suit slighty mod engine, sporty idle quilty, needs valve springs headers	2000 - 5000	51606	260	260	222	222	.397"	.397"	110		.016"	.016"	VT2014	2021-8	1.289"	Standard	Standard		CS41500		
Performance cams, great mid range, needs valve springs headers carbies & ignition	2500 - 6000	51740	263	268	228	234	.400"	.400"	107		.016"	.014"	VT2014	2834-8 ^D	1.280"	Standard	Standard		CS41500		
Performance street/track, needs mod eng. head, comp, headers carbies & ignition	3500 - 7500	51623	270	270	240	240	.410"	.410"	106		.014"	.014"	VT2014	2834-8 ^D	1.280"	Standard	Standard		CS41500		

CORTINA/ESCORT/PINTO 2000 USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY

STD replacement cam	1200 - 5000	26000	265	265	205	205	.390"	.390"	108		.017"	.017"		4250-8 ^D	1.417"	Standard	Standard		CS42000-V cam gear only		
Mild cam, suit slighty mod engine, Sporty idle quality, needs valve springs headers	2500 - 6500	26874	275	275	221	221	.416"	.416"	114		.012"	.012"		4250-8 ^D	1.417"	Standard	Standard		CS42000-V cam gear only		
Performance street/strip, needs mod eng. head, comp, headers carbies & ignition	3000 - 7000	26661	280	290	233	242	.474"	.466"	112		.011"	.011"		4250-8 ^D	1.417"	Standard	Standard		CS42000-V cam gear only		

LEYLAND/ROVER V8 ROCKER RATIO 1.50

3.5/4.4 1961- 86 HYDRAULIC USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY

STD replacement cam	800 - 3600	37000	254	254	196	196	.374"	.374"	107				HT969-16			Standard	Standard		CS8P76		
Hi torque cam, street & 4wd, towing application	1000 - 3900	37613	260	267	194	202	.390"	.408"	112				HT969-16			Standard	Standard		CS8P76		
Hi torque cam, street & 4wd, towing application, max for EFI without computer Ideal for stroker engines	1400 - 4200	37771	258	266	201	205	.397"	.408"	111				HT969-16			Standard	Standard		CS8P76		
Dual pattern cam, ideal for LPG application, max for auto without stall	1800 - 4200	37776	266	279	204	215	.406"	.417"	112				HT969-16			Standard	Standard		CS8P76		

ROVER V8 ROCKER RATIO 1.50

4.0/4.6 EFI 1995-ON HYDRAULIC No Distributor USE ZDDP100 OIL ADDITIVE AND QUALITY MINERAL ENGINE OIL ONLY

Hi torque cam, street & 4wd, towing	900 - 3800	371613	260	267	194	202	.390"	.408"	112				HT969-16			Standard	Standard				
Hi torque cam, street & 4wd, towing application, max for EFI without computer	1250 - 4200	371771	258	266	201	205	.397"	.408"	111				HT969-16			Standard	Standard				

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

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.