1601523

hot street - dirt track

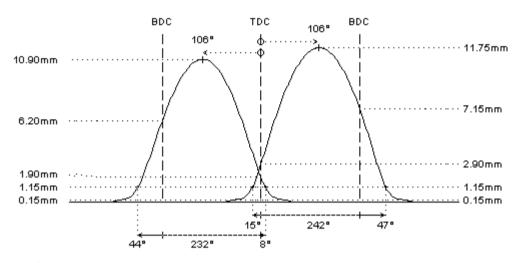
Nissan SR20DE (T) slipper rocker I-4cyl 2.0L 16v DOHC (RP/RP)



	intake	exhaust
camshaft data:		
lash ramp	: 0.15mm	0.15mm
duration @ 0.1mm	: 284°	276°
duration @ 1.0mm	: 244°	233°
valve lift	: 11.75mm	10.90mm
cam lift	: 7.50mm	7.00mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 16° / 48°	45° / 8°
valve lift @ TDC	: 3.05mm	1.95mm
parts setup: cam wheels: follower valve lash valve valve locks upper retainer lower retainer exterior spring interior spring	: X N/A : O.E.M. : O.E.M. : O.E.M. : O.E.M. : O.E.M. : O.E.M. : PAC-S90010	: .: X N/A .: O.E.M. .: O.E.M. .: O.E.M. .: O.E.M. .: O.E.M. .: O.E.M.
fitted load / length max. load / lift	: 29kg @ 38.0mm : 88kg @ 13.0mm	

REMARKS:

engine with hydraulic rocker arm studs. To use camshafts with mechanical profiles, mechanical studs MUST be used. In case of doubt, please contact your distributor



REMARKS:

- # camshaft only for use with slipper rocker arms (NO rollers!) and without VVT system on intake camshaft
- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafs must turn smooth in the cylinderhead, provide free travel by machining where needed
 - distance between valve seal and retainer at full lift must be 0.6mm at least
 - minimum valve spring travel of 1.0mm at full lift must be provided
 - distance between valve and piston 1.0mm (pref. 1.5mm). check 5-15° before TDC on exhaust, and after TDC on intake
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburettors