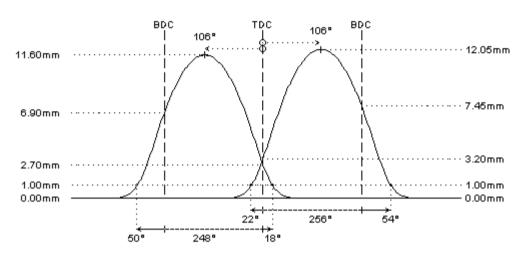
## 1600520

tarmac rally - race

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



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 305°	298°
duration @ 1.0mm	: 256°	248°
valve lift	: 12.05mm	11.60mm
cam lift	: 7.30mm	7.00mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 22° / 54°	50° / 18°
valve lift @ TDC	: 3.20mm	2.70mm
parts setup:		
cam wheels :	:	:
follower	: O.E.M.	: O.E.M.
valve lash	: O.E.M.	: O.E.M.
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	: O.E.M.	: O.E.M.
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: 🔍 PAC-S90010	: 🔍 PAC-S90010
interior spring		
fitted load / length	: 29kg @ 38.0mm	: 29kg @ 38.0mm
max. load / lift	: 88kg @ 13.0mm	
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## **REMARKS:**

- # camshaft only for use with roller rocker arms (NO slipper followers!) 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

## REMARKS: