## 5501607

hot street - dirt track

Renault J7R, J7T

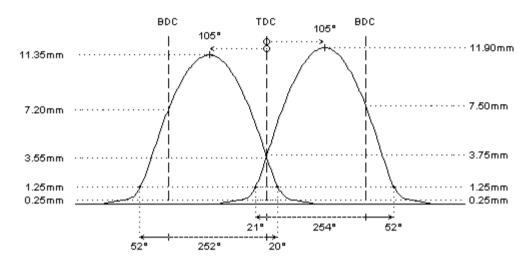
I-4cyl 2.0L 12v SOHC (RP/RP)



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 300°	297°
duration @ 1.0mm	: 254°	253°
valve lift	: 11.90mm	11.35mm
cam lift	: 5.45mm	5.45mm
lobe angle	: 105°	105°
timing @ 1.0mm	: 22° / 52°	52° / 21°
valve lift @ TDC	: 3.75mm	3.55mm
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	: 🔍 99337	: 🔍 99337
lower retainer	: 🗙 not available	: × not available
exterior spring	: 🔍 PAC-E92009	: 🔍 PAC-E92009
interior spring	: 🔍 PAC-192009	: 🔍 PAC-192009
fitted load / length	: 34kg @ 32.5mm	: 34kg @ 32.5mm
max. load / lift	: 100kg @ 13.0mm	: 100kg @ 13.0mm

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## **REMARKS:**

- # 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:**

- # check distance between valve seal and retainer to be at least 0.6mm # at full lift
- replace OEM lower retainer to obtain a correct installation / fitted length (currently not available)