5502242

hot street - dirt track

Renault F7

I-4cyl 2.0L 16v DOHC (DTH/DTH)



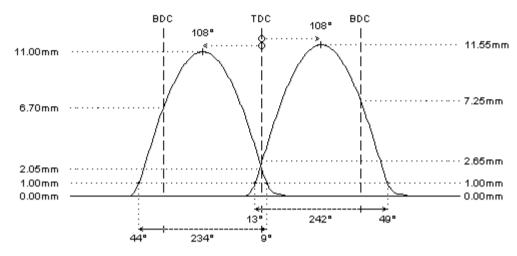
	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 283°	274°
duration @ 1.0mm	: 242°	234°
valve lift	: 11.55mm	11.00mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 13° / 49°	45° / 9°
valve lift @ TDC	: 2.65mm	2.05mm

parts setup:		
cam wheels :	: 🔍 CTRE004	: 🔍 CTRE004
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-I92009	: 🥄 PAC-192009
fitted load / length	: 33kg @ 33.5mm	: 33kg @ 33.5mm
max. load / lift	: 94kg @ 12.5mm	: 94kg @ 12.5mm

REMARKS:

# replace OEM lower retainer to obtain a correct installation / fitted	
length (currently not available)	
Inlet Valves:	#
9255003 d7.00 // D33.2 // L107.6	#
Exhaust Valves:	#
9255004 d7.00 // D28.7 // L109.0	

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REMARKS:

- # Renault has used different camshaft specifications (1.8L, 2.0L, Clio Williams). Depending on the engine version and application, extra modifications may be required.
- # 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 dirt track applications and pro street use with adjustable engine management or carburettors