5220020

tarmac rally - race

Porsche 924

I-4cyl 8v SOHC (DTx/DTx)



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 305°	305°
duration @ 1.0mm	: 266°	266°
valve lift	: 13.50mm	13.50mm
cam lift	:	
lobe angle	: 106°	106°
timing @ 1.0mm	: 27° / 59°	59° / 27°
valve lift @ TDC	: 4.95mm	5.00mm

parts setup:

cam wheels:	:	:
follower	: CC048	: CC048
valve lash	: 🥄 TS103	: 🥄 TS103
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	: X not available	: × not available
lower retainer	: X not available	: × not available
exterior spring	: X not available	: × not available
interior spring		

: 0kg @ 0.0mm

: 0kg @ 0.0mm

: 0kg @ 0.0mm

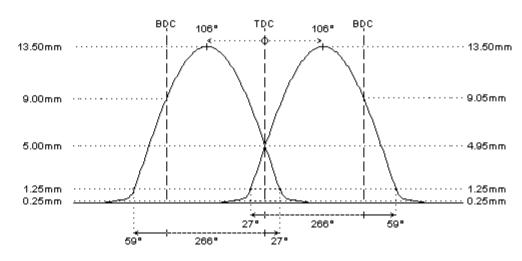
: 0kg @ 0.0mm

REMARKS:

fitted load / length

max. load / lift

- # original valve spring info is not available
- # valve spring kit can be developed on request
- # use Catcams cam followers with lash caps for competition applications



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