



ORECA - 4311325 - ARBOLES DE LEVAS PSA 286/279 1322826

Duración de apertura a 0.1 mm (admisión / escape): 286°/279°

Duración de apertura a 1 mm (admisión / escape): 257°/250°

Elevación máxima de válvulas (admisión / escape): 12.00mm/11.50mm



1322826

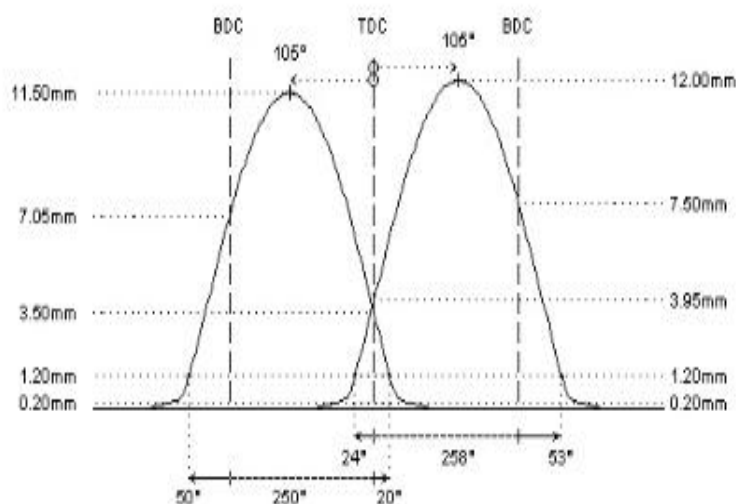
tarmac rally - race

Citroën TU5JP4 110hp

I-4cyl 1.6L 16v DOHC (DTH/DTH)



	intake	exhaust
camshaft data:		
lash ramp	: 0.20mm	0.20mm
duration @ 0.1mm	: 286°	279°
duration @ 1.0mm	: 257°	250°
valve lift	: 12.00mm	11.50mm
cam lift	:	
lobe angle	: 105°	105°
timing @ 1.0mm	: 24° / 53°	50° / 20°
valve lift @ TDC	: 3.95mm	3.50mm
parts setup:		
cam wheels :	CTP001	CTP001
follower	CC018	CC018
valve lash	TS101	TS101
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	99311/s	99311/s
lower retainer	: O.E.M.	: O.E.M.
exterior spring	PAC-S90015	PAC-S90015
interior spring		
fitted load / length	: 30kg @ 38.0mm	: 30kg @ 38.0mm
max. load / lift	: 79kg @ 13.0mm	: 79kg @ 13.0mm

**REMARKS :**

- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafts 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
- # - valve clearance is to be adjusted using mechanical lash caps
- please make sure that the lash cap does not touch the valve locks !
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburetors

REMARKS :

Double springs PAC-D99664 or PAC-D19664 (gold) can also be used with retainer 99311/S (machining around the valve guide is required). See valve setup section for fitting details. Recommended for applications above 8.500rpm

Inlet Valves:

9249005 d6.00 // D31.3 // L103.7

Exhaust Valves:

9249006 d6.00 // D26.0 // L104.2 Oversize

9249016 d6.00 // D24.5 // L104.2