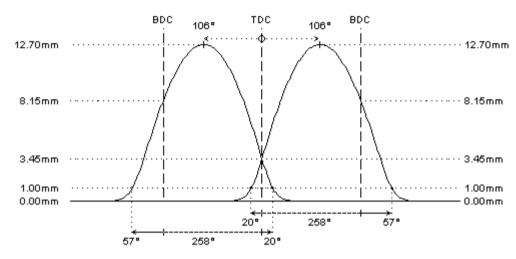
7606705

full race

Volkswagen AUA, APE 75hp (belt drive, no VVT) I-4cyl 1.4L 16v DOHC (RPRH/RPRH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 304°	304°
duration @ 1.0mm	: 257°	257°
valve lift	: 12.70mm	12.70mm
cam lift	: 6.25mm	6.25mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 20° / 57°	57° / 20°
valve lift @ TDC	: 3.45mm	3.45mm
parts setup: cam wheels: follower valve lash valve valve locks upper retainer lower retainer exterior spring interior spring	: O.E.M. : PAC-E99862	: O.E.M. O.E.M. O.E.M. O.E.M. O.E.M. O.E.M. PAC-E99862
fitted load / length max. load / lift	: 29kg @ 35.0mm : 80kg @ 12.0mm	



REMARKS:

- # These camshafts can only be used for engines without VVT system. They cannot be used in engines with VVT system, even when the VVT system is disabled
- # 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: