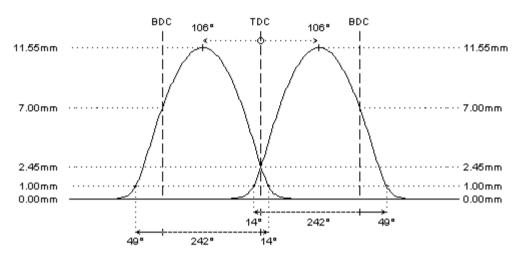
## 7606703

hot street - dirt track

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	: 296°	296°
duration @ 1.0mm	: 243°	243°
valve lift	: 11.55mm	11.55mm
cam lift	: 5.80mm	5.80mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 14° / 49°	49° / 14°
valve lift @ TDC	: 2.45mm	2.45mm
parts setup: cam wheels: follower valve lash valve valve locks upper retainer lower retainer exterior spring interior spring	: O.E.M. O.E.M. O.E.M. O.E.M. O.E.M. 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 dirt track applications and pro street use with adjustable engine management or carburettors

## **REMARKS:**