

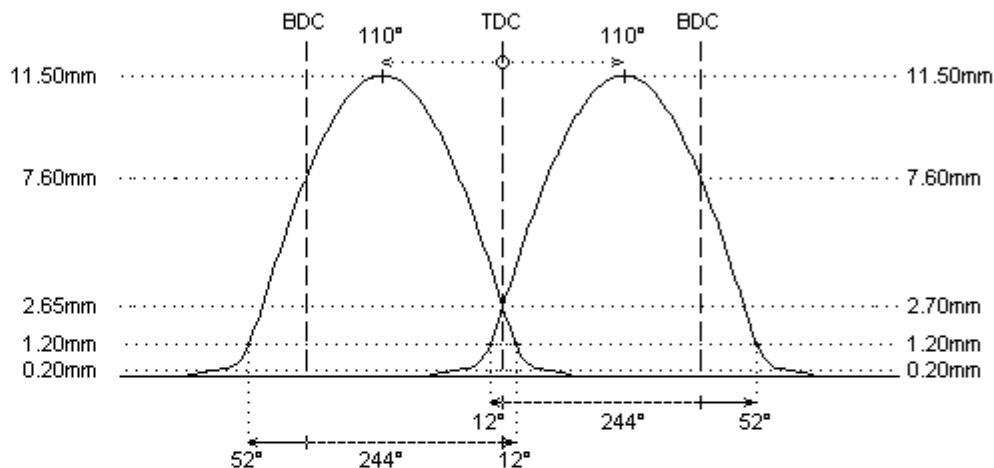
# 7640241

hot street - dirt track

Volkswagen 2E(92-94), ADY (94-95), AGG (95-97) hydraulic tappets, 7mm valves, MK-7H  
I-4cyl 2.0L 8v SOHC (DTH/DTH)



	intake	exhaust
<b>camshaft data:</b>		
lash ramp	: 0.20mm	0.20mm
duration @ 0.1mm	: 284°	284°
duration @ 1.0mm	: 244°	244°
valve lift	: 11.50mm	11.50mm
cam lift	:	
lobe angle	: 110°	110°
timing @ 1.0mm	: 12° / 52°	52° / 12°
valve lift @ TDC	: 2.70mm	2.65mm
<b>parts setup:</b>		
cam wheels :	:  CCR3232	:  CCR3232
follower	:  CC005	:  CC005
valve lash	:  TS103	:  TS103
valve	: O.E.M.	: O.E.M.
valve locks	: O.E.M.	: O.E.M.
upper retainer	:  99371	:  99371
lower retainer	: O.E.M.	: O.E.M.
exterior spring	:  PAC-E92009	:  PAC-E92009
interior spring	:  PAC-I92009	:  PAC-I92009
fitted load / length	: 34kg @ 34.0mm	: 35kg @ 33.7mm
max. load / lift	: 109kg @ 15.0mm	: 110kg @ 15.0mm



#### REMARKS :

- # to use these camshafts in cylinderheads with hydraulic followers in O.E.M. version:
  - change hydraulic followers for mechanical tappets (ref. CC005)
  - use cam base circle diameter of maximum 34mm (SPECIFY WHEN ORDERING)
- # Distance between valve and piston should be 1.0mm at least:
  - check 5-15° after TDC on intake
  - check 5-15° before TDC on exhaustMachine pistons if required. Wrong installation can cause severe engine damage!
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors

#### REMARKS :

- # use PAC-D12009 (GOLD quality) for applications over 12.5mm valve lift / 8500rpm
- # if required, use extra shims to increase spring load