

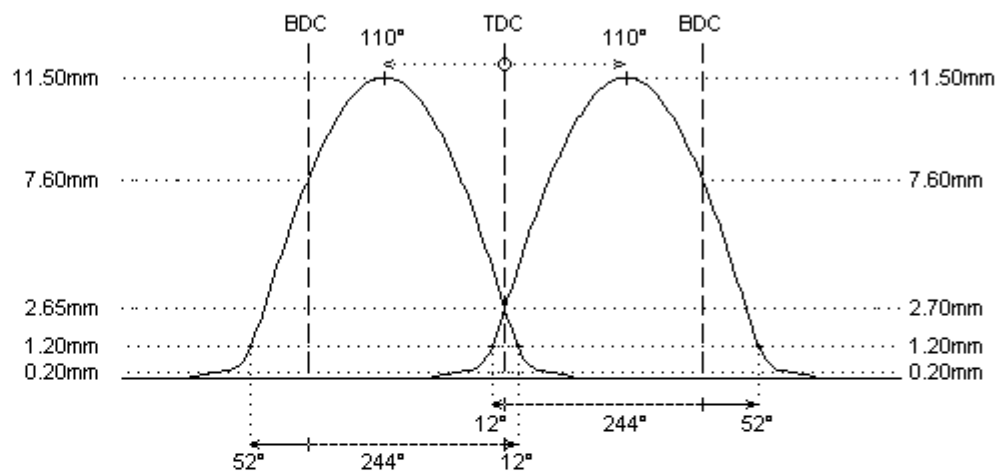
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hot street - dirt track

Volkswagen 827 (mechanic tappets, 8mm valves, MK-8H)
(DTs/DTs)



	intake	exhaust
camshaft data:		
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
parts setup:		
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	99314	99314
lower retainer	not available	not available
exterior spring	PAC-E99859	PAC-E99859
interior spring	PAC-I19859	PAC-I19859
fitted load / length	: 40kg @ 33.5mm	: 40kg @ 33.5mm
max. load / lift	: 120kg @ 14.5mm	: 120kg @ 14.5mm



REMARKS :

- # camshafts for use with race cam followers CC005 (full contact surface of 35mm) and lashcap on valve tip
- # 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 :

- # replace OEM lower retainer to obtain a correct installation / fitted length (currently not available)