

6100031

turbo conversion

Saab 99 EMS

I-4cyl 2.0L 8v SOHC (DT/DT)

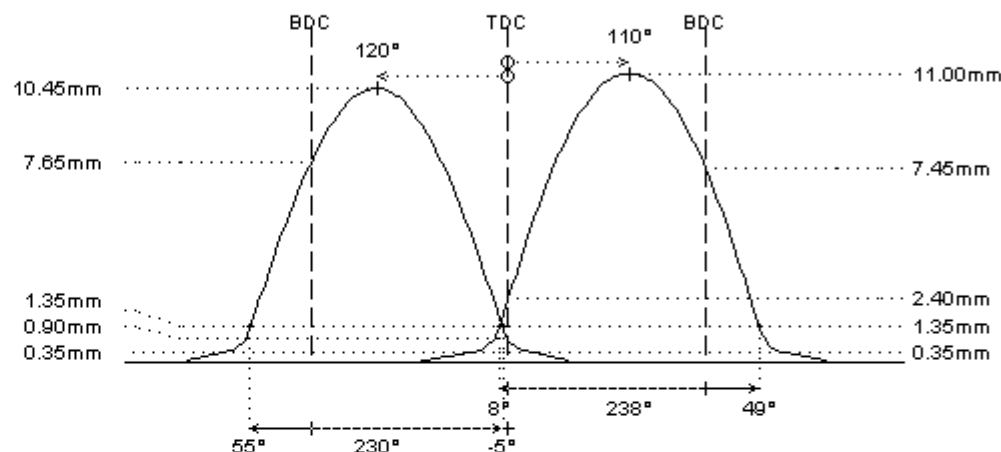
**intake****exhaust****camshaft data:**

lash ramp	: 0.35mm	0.35mm
duration @ 0.1mm	: 270°	267°
duration @ 1.0mm	: 237°	230°
valve lift	: 11.00mm	10.45mm
cam lift	:	
lobe angle	: 110°	120°
timing @ 1.0mm	: 8° / 49°	55° / -5°
valve lift @ TDC	: 2.40mm	0.90mm

parts setup:

cam wheels :	INFO	INFO
follower :	O.E.M.	O.E.M.
valve lash :	O.E.M.	O.E.M.
valve :	O.E.M.	O.E.M.
valve locks :	O.E.M.	O.E.M.
upper retainer :	O.E.M.	O.E.M.
lower retainer :	O.E.M.	O.E.M.
exterior spring :	O.E.M.	O.E.M.
interior spring :		

fitted load / length	: 26kg @ 40.0mm	: 26kg @ 40.0mm
max. load / lift	: 78kg @ 11.5mm	: 78kg @ 11.5mm

REMARKS :**REMARKS :**

- # - steel billet camshafts
- bearing diameters: 28.94mm (attention: some engines have 25.94mm bearings!)
- all camshafts have a distributor sleeve