

# 7900147

sport

Volvo B20

I-4cyl 2.0L 8v OHV



**intake**                      **exhaust**

**camshaft data:**

lash ramp	: 0.38mm	0.38mm
duration @ 0.1mm	: 289°	289°
duration @ 1.0mm	: 240°	240°
valve lift	: 11.00mm	11.00mm
cam lift	: 7.25mm	7.25mm
lobe angle	: 108°	108°
timing @ 1.0mm	: 12° / 48°	48° / 12°
valve lift @ TDC	: 2.70mm	2.75mm

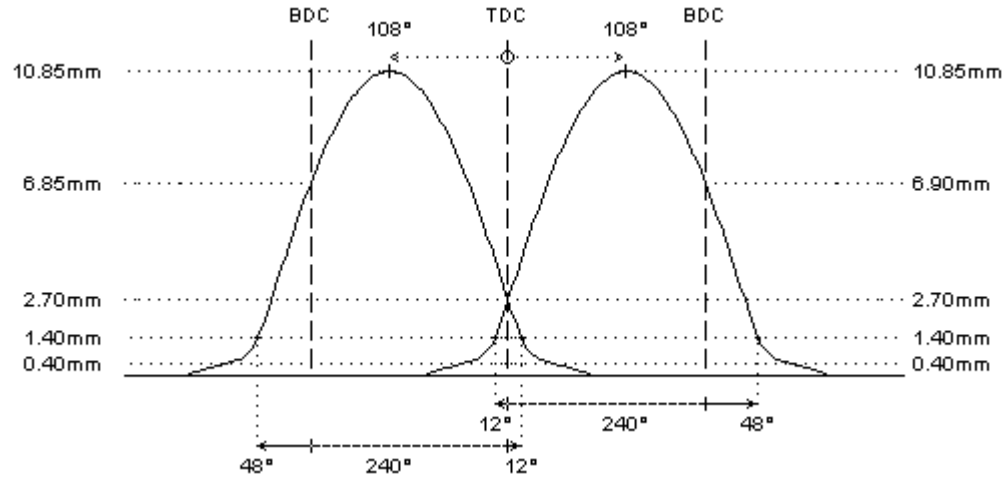
**parts setup:**

cam wheels :	:	:
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	: <b>✗ not available</b>	: <b>✗ not available</b>
lower retainer	: <b>✗ not available</b>	: <b>✗ not available</b>
exterior spring	: <b>✗ not available</b>	: <b>✗ not available</b>
interior spring	:	:

fitted load / length	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm

**REMARKS :**

# check std valve spring setup for coil bind length and use valve spring # kit if required  
valve spring kit can be developed on request



**REMARKS :**

- # - These camshafts fit B18 and B20 pushrod engines. Volvo has used different camshaft specifications, please check cam base diameter and cam height when ordering sports camshafts. Depending on the engine version and application, extra modifications may be required.
- steel billets with pump lobe between 2nd-3rd cam, and gear between 6th-7th cam