

Note 75B



DFV swept volume

Cosworth's own data sheets (191) gave $B = 3.373$ " (85.6742 mm) and $S = 2.550$ " (64.77) but then put swept volume at 182.64 cubic inches (2993 cc) when the listed B & S correspond to 182.285 cubic inches (2987.1 cc). No explanation is known for this. The corresponding data sheets for the DFX TC variant, with the same B and $S = 2.256$ " (57.3024) specified the swept volume correctly as 161.27 cubic inches (2642.7 cc).
