

Engine Deck Height Calculation

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How to calculate Deck Height in CC's

the inch system

Formula – Bore (in.) X Bore (in.) X Stroke (in.) X 12.87 = Deck in CC Example – 90.5mm =
 $3.563'' \times 3.563'' \times .060'' \times 12.87 = 9.80\text{cc}$ 1mm = .03937

or the Mm system

Formula – Bore (mm) X Bore (mm) X Deck Height (in.) X .01996 = Deck in CC Example – 90.5 X
 $90.5 \times .060'' \times .01996 = 9.80\text{cc}$

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