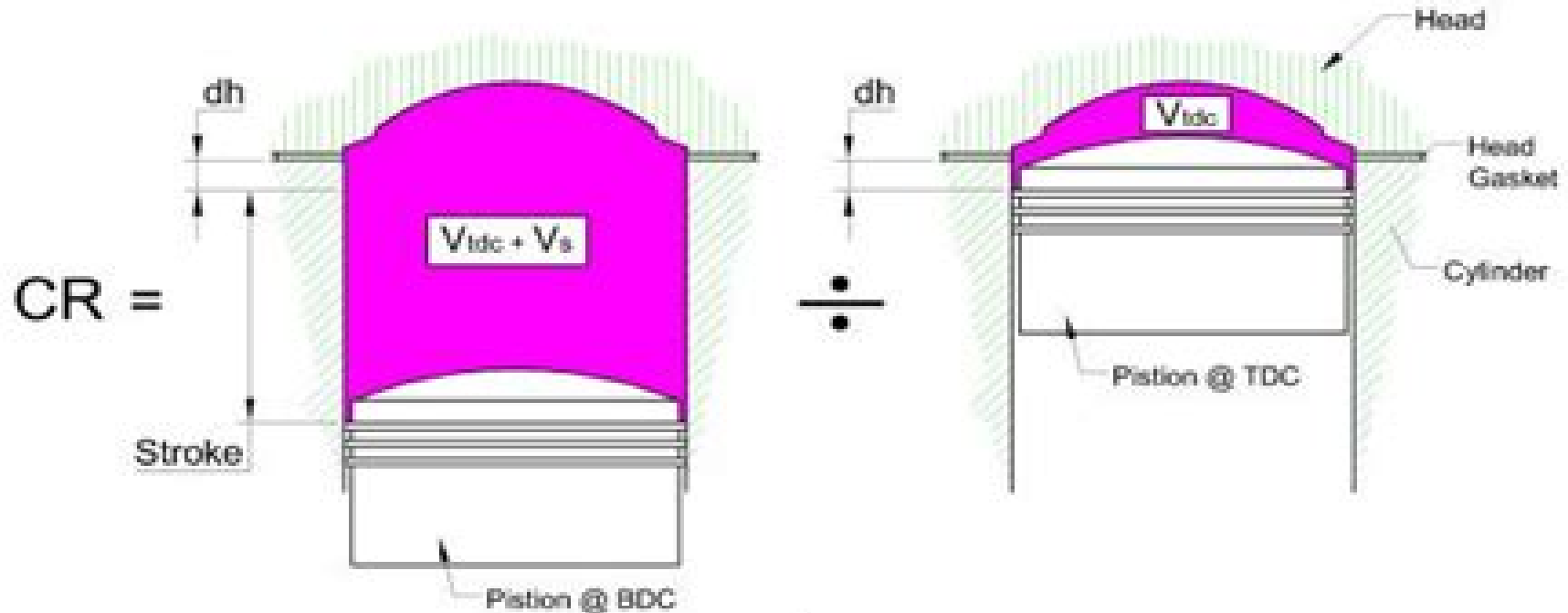


Compression ratio (CR)

$$CR = \frac{V_{tdc} + V_s}{V_{tdc}}$$



where:

V_{tdc} = Volume of combustion chamber when piston at TDC

V_s = Swept Volume due to stroke

dh = Deck height: distance from top of cylinder to 1st compression ring.

Diesel Compression Ratio Guide

James Taylor

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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