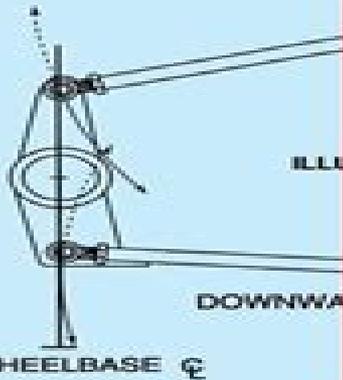


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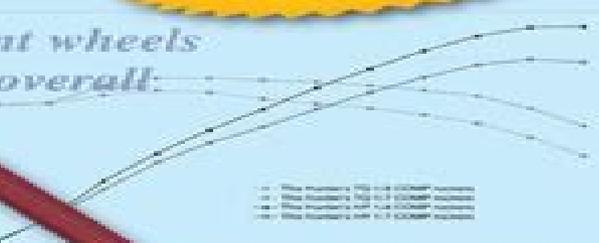
Cylinder volume = $\pi r^2 \times \text{stroke}$
displacement = $\pi r^2 \times \text{stroke} \times \text{number of cylinders}$
stroke = displacement $\div (\pi r^2 \times \text{number of cylinders})$
bore = displacement $\div (\pi r^2 \times \text{stroke} \times \text{number of cylinders})$

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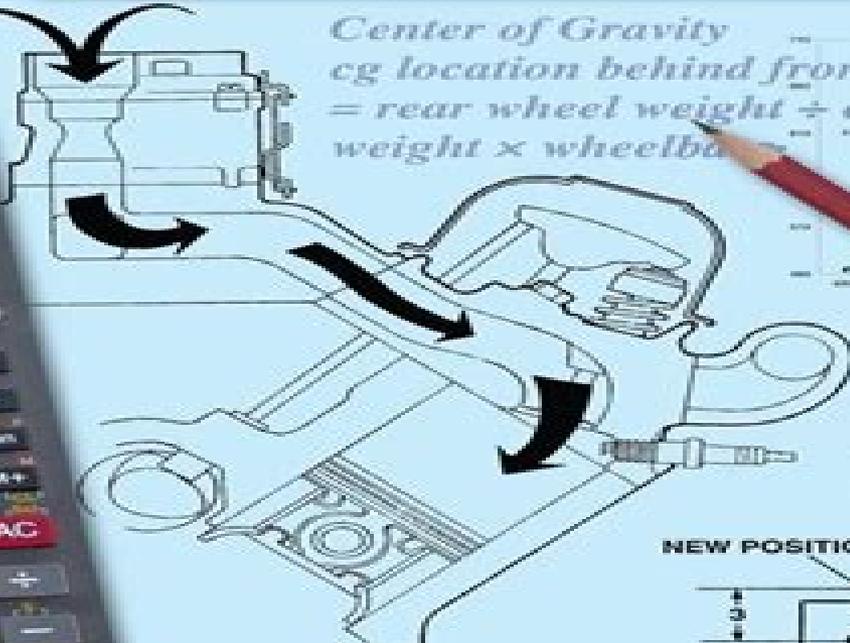


Weight Distribution
percent of weight on wheels = weight on

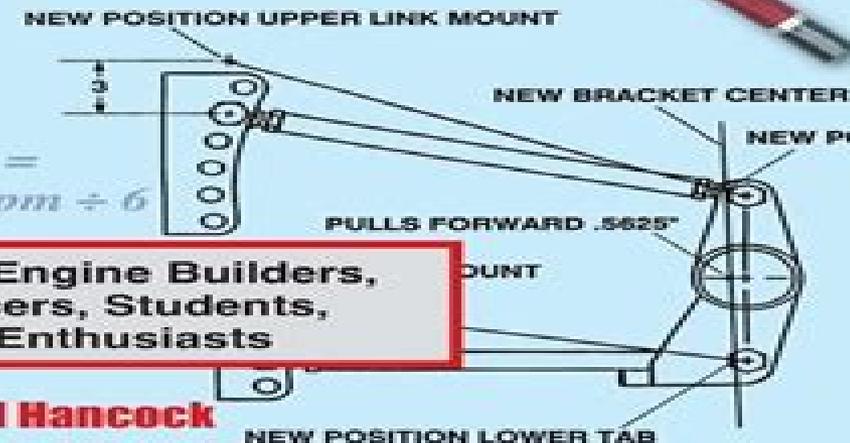
Center of Gravity
cg location behind front wheels
= rear wheel weight \div overall weight \times wheelbase



Horsepower & Torque
horsepower = rpm \times torque \div 5252
torque = 5252 \times horsepower \div rpm
BSFC = fuel pounds



piston speed in fpm = stroke in inches \times rpm \div 6



Easy Calculations for Engine Builders, Auto Engineers, Racers, Students, and Performance Enthusiasts

gForce & Weight Transfer
drive wheel torque = flywheel torque \times first gear \times final drive \times 0.85
wheel thrust = drive wheel torque \div rolling radius
g = wheel thrust \div weight
weight transfer = weight \times cg height \div wheelbase \times g lateral acceleration = 1.227 \times radius

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