

# Engineering Mechanics

## Your Ultimate Cheat Sheet

### Statics

**Resultant Force**

$$R = \sqrt{F_1^2 + F_2^2 + 2F_1F_2\cos\theta}$$

$$\sin\theta = \frac{F_2}{R} \quad \theta = \sin^{-1}\left(\frac{F_2}{R}\right)$$

**Resultant Moment**

$$M = F_1d_1 + F_2d_2$$

**Center of Mass**

$$\bar{x} = \frac{\sum x_i m_i}{\sum m_i}$$

$$\bar{y} = \frac{\sum y_i m_i}{\sum m_i}$$

**Centroid**

$$\bar{x} = \frac{\sum x_i A_i}{\sum A_i}$$

$$\bar{y} = \frac{\sum y_i A_i}{\sum A_i}$$

**Centroidal Moment of Inertia**

$$I_c = \frac{1}{12} \sum m_i x_i^2$$

**Parallel Axis Theorem**

$$I = I_c + Md^2$$

### Dynamics

**KINEMATICS**

LINEAR	ANGULAR
$s = vt$	$\theta = \omega t$
$v = u + at$	$\omega = \omega_0 + \alpha t$
$v^2 = u^2 + 2as$	$\omega^2 = \omega_0^2 + 2\alpha\theta$
$s = ut + \frac{1}{2}at^2$	$\theta = \omega_0 t + \frac{1}{2}\alpha t^2$

**Relationship between Linear and Angular**

$$s = r\theta \quad v = r\omega \quad a = r\alpha$$

**Free-Body Diagram**

**Newton's Laws**

$$F = ma$$

$$F = \frac{dp}{dt}$$

**Work-Energy Principle**

$$W = \Delta E$$

**Conservation of Energy**

$$E_{\text{initial}} = E_{\text{final}}$$

**Conservation of Momentum**

$$p_{\text{initial}} = p_{\text{final}}$$

**Conservation of Angular Momentum**

$$L_{\text{initial}} = L_{\text{final}}$$

**Collisions**

Collision Type	Equation
Elastic	$v_1 = \frac{m_1 - m_2}{m_1 + m_2} u_1 + \frac{2m_2}{m_1 + m_2} u_2$
Inelastic	$v_1 = \frac{m_1 - m_2}{m_1 + m_2} u_1 + \frac{2m_2}{m_1 + m_2} u_2$
Perfectly Inelastic	$v_1 = \frac{m_1 - m_2}{m_1 + m_2} u_1 + \frac{2m_2}{m_1 + m_2} u_2$

### Rigid Bodies

**Area and Centroid**

Shape	Area	Centroid
Rectangle	$A = bh$	$\bar{x} = \frac{b}{2}, \bar{y} = \frac{h}{2}$
Circle	$A = \pi r^2$	$\bar{x} = 0, \bar{y} = 0$
Triangle	$A = \frac{1}{2}bh$	$\bar{x} = \frac{b}{3}, \bar{y} = \frac{h}{3}$
Semicircle	$A = \frac{1}{2}\pi r^2$	$\bar{x} = 0, \bar{y} = \frac{4r}{3\pi}$
Quarter Circle	$A = \frac{1}{4}\pi r^2$	$\bar{x} = \frac{4r}{3\pi}, \bar{y} = \frac{4r}{3\pi}$

**Moment of Inertia**

Shape	Moment of Inertia
Rectangle	$I = \frac{1}{12}bh^3$
Circle	$I = \frac{1}{2}\pi r^4$
Triangle	$I = \frac{1}{36}bh^3$
Semicircle	$I = \frac{1}{80}\pi r^4$
Quarter Circle	$I = \frac{1}{160}\pi r^4$

**Angular Momentum**

$$L = I\omega$$

**Change in Momentum**

$$\Delta p = \int F dt$$

**Work and Energy**

$$W = \Delta E$$

# Engineering Mechanics Cheat Sheet

**S Ben Porath**



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