# 3D Rigid Body Dynamics

$$I_{xx} = \int_{m} (y^2 + z^2) dm$$
,  $I_{yy} = \int_{m} (x^2 + z^2) dm$ ,  $I_{zz} = \int_{m} (x^2 + y^2) dm$   
 $I_{xy} = \int_{m} xy dm$ ,  $I_{xz} = \int_{m} xz dm$ ,  $I_{yz} = \int_{m} yz dm$ 

These products of inertia are constant because the moving co-ordinate system is attached to the rigid body

for a rectangular mass with the co-ordinate system aligned with the rectangle directions:

$$\begin{split} I_{xx} = & \frac{1}{12} m \Big( L_y^2 + L_z^2 \Big) \ , \quad I_{yy} = \frac{1}{12} m \Big( L_x^2 + L_z^2 \Big) \ , \quad I_{zz} = \frac{1}{12} m \Big( L_x^2 + L_y^2 \Big) \\ I_{xy} = & I_{xz} = I_{yz} = 0 \end{split}$$

## **3d Rigid Body Dynamics Solution Manual 237900**

D. W. Bass,Institute for Marine Dynamics (Canada)

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