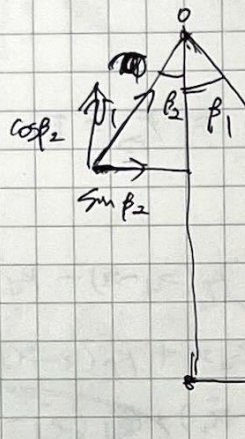
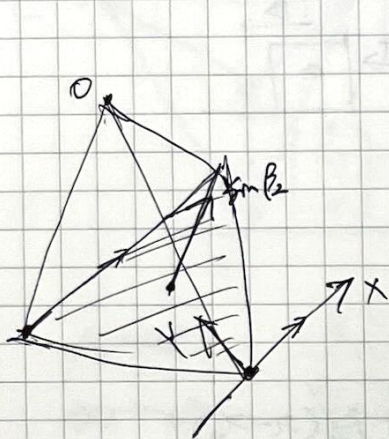


$$\kappa_1 = \kappa_2 = 90^\circ, \quad \theta = \beta_1 = 90^\circ, \quad \beta_2 = 12^\circ$$



$$F_n = F$$

$$F = F_u + F_n$$

$$= 0$$

$$C \dot{p}_c = C \dot{p}_d + C (p_c - p_d) \quad ?$$

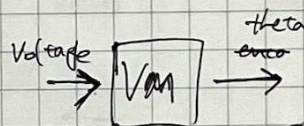
$$\theta = [0, 0, 0]^T$$

$$v_1 = \cancel{\sin \beta_2} [0, -\sin \beta_2, \cos \beta_2]$$

$$v_2 = [$$



$$|x - x_0| < 1$$



$$V = IR + L \frac{dI}{dt} + (k_e \cdot \omega)$$

$$\frac{(V - IR - k_e \omega)}{L} dt = dI$$

$$\omega = 100V$$

