

M,= p. Tr. 2d, = 1979 Kg Mz=p(Tr. 2d2-Tr. 2d2)= 70 Kg I,= = m, r. 2= 89,1 Kg m2 I2= = 87Td2 (v24-r,4) = 119.6 Kg m): I, \(\alpha = 0 = M_2 - M_1 \) I_2 \(\alpha z = M_2 - M_2 \) TOROGRADO \(\alpha z = \alpha z \) \(\alpha z = 1.26 \) rest

 $D: I_2 \omega_{20} = (I_1 + I_2) \omega, \ \omega_1 = 72 V_2 d \qquad \omega_{20} - \frac{M_2}{I_2} (t_1 - t_2) = \omega, \ M_3 = \frac{I_2(\omega_{20} - \omega_1)}{t_1 - t_0} = 128.4 N_m = M.$ M. - M, +I. x. = 279 1 Nm