

ERRATA

CHU, W.-H., "Low-Gravity Fuel Sloshing in an Arbitrary Axisymmetric Rigid Tank," published in the September, 1970, issue of the JOURNAL OF APPLIED MECHANICS, pp. 828-837.

An error in my paper 70-APM-EEE has been detected; i.e., the value of Γ used in Case 6 (spheroidal tank) of my Appendix C is in error. The correct value is $\Gamma = -38.430$ instead of -16.124 . The corresponding corrected $\omega_1^2 a/g$ should be 1.114 instead of 0.934, $m_1/(\rho V_L)$ should be 0.582 instead of 0.576, and z_1 should be -0.5841 instead of -0.5945 .

In addition, in Figs. 5 (a, b), the value $\theta_c = 5$ deg is incorrect and the following should be inserted in its place, "with $\Gamma = -16.124$." These figures are still of qualitative value corresponding to some θ_c larger than 5 deg; its exact value, unfortunately, cannot be provided.