

Erratum: “A New Approach for Studying Cavitation in Lubrication” [Journal of Tribology, 2013, 136(1), p. 011706 DOI: 10.1115/1.4025875]

Typographical Correction

Equation (23), p. 011706–3, incorrectly reads

$$C_3 = \frac{h_0}{h_1}(C - 1)$$

The correct equation is

$$C_3 = \frac{h_0}{h_1}(1 - C) - 1$$

which is also the equation used in the discretized implementation of the analytical solution, which was compared to the numerical one, shown in Fig. 2 on p. 011706–5.