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in the lateral vibration when 50 lb plate is clamped to its surface is, Here, and are the time period of lateral vibration when there is no plate and when 50 lb plate is placed on the heavy table respectively, is the mass, is the acceleration due to gravity, and is the stiffness of spring.

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Solution: 4. Compute the maximum acceleration. 1. Determine deformation and velocity at impact.  $u(0) = mg = 10 = 0.2 \text{ in.}$   $u\ddot{=} = \omega^2 u = (43.93)^2 (3.8) = 7334 \text{ in./sec}^2 = 18.98g$   $k u\dot{(0)} = -50 \times 2gh = -2(386)(36) = -166.7 \text{ in./sec}^2$  2. Determine the natural frequency.  $\omega_n = \sqrt{\frac{k}{m}} = \sqrt{\frac{50 \times 386}{10}} = 43.9 \text{ rad/sec}$  3. Compute the maximum deformation.

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$$u(t) = u(0) \cos \omega t +$$

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amplitude after 6 cycles is  $2.0 - 6(0.244) = 2.0 - 1.464 = 0.536$  in. Motion stops at the end of the half cycle for which the displacement amplitude is less than  $u_F$  .