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the mass varies with time the corresponding equation is $d(mT) = F \cdot p \cdot dt$

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Physics 316--Classical Mechanics

By regarding $H_0 = (1 + \dots)$ Has an equivalent Hamiltonian, these equations are the required $(2n + 2)$ equations of motion. Also, $\dots = \dots_{q^{n+1}} = dt = d \dots$ 4 Goldstein 8.26 4.1 Part (a) In the given configuration, both springs elongate or compress by the same magnitude. Suppose q denotes the position of the mass m from the left end. At $t = 0$, $q(0) = a = 2$,

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