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At time t, the mass of the rocket shell and remaining fuel is M-qt, and the velocity is v. During the time interval t, a mass of fuel qt is expelled. Denoting by u the absolute velocity of the expelled fuel, we apply the principle of impulse and momentum between time t and time t+t.

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GEORGE P. SUTTON is an acknowledged expert on rocket propulsion, and the former Executive Director of Engineering at Rocketdyne (now Aerojet Rocketdyne), and Laboratory Associate at Lawrence Livermore National Laboratory.

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