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models are solved
manually within the
context of a tableau,
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transportation model
is shown in Table B-1

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Solution to Example

8.4 The minimum

distance needed to

stop X_c is, from

Equation 8.3a,

computed as $t_s =$ time

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$$t_{\text{to stop}} = v_0/d_{\text{brake}} = (30 \times 1.47) / 10 = 4.41 \text{ sec}$$

$$X_c = v_{\text{otr}} + v_{\text{ots}} - (1/2)d_{\text{brake}}t^2 =$$

$$(30 \times 1.47 \times 1.5) +$$

$$(30 \times 1.47 \times 4.41) -$$

$$(1/2)(10)(4.41)^2 =$$

163.39 ft If the driver was any closer to the intersection than the X_c distance just

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Example 8.4 The
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from Equation 8.3a,
computed as $t_s =$
time to stop $= v_o / d_{\text{brake}}$

$$= (30 \times 1.47) / 10 = 4.41$$

$$\begin{aligned} \text{sec} \times c &= v_o t_r + v_o \\ t_s - (1/2) d_{\text{brake}} t_s^2 \\ &= (30 \times 1.47 \times 1.5) + \\ & (30 \times 1.47 \times 4.41) - \\ & (1/2)(10)(4.41)^2 = \\ & 163.39 \text{ ft} \end{aligned}$$

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1976. Primed in Great
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Purdue University.

Following graduation in 1955, he worked in the aerospace industry, designing and analyzing Missile and Spacecraft systems at TRW Systems (Redondo Beach, California) for 17 years.

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