

## Civil Engineering Formulas

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### Civil Engineering Formulas

Formula Used:  $L_m = (A \times S^2) / (200 \times (H + S \times \tan\beta)) \forall S < L_m$   $L_m = 2S - \{ (200 \times (H + S \times \tan\beta)) / A \} \forall S > L_m$  If  $S > L$ , then the first formula is used, if  $L > S$ , then the second formula is used. Where, A - Absolute difference between g<sub>2</sub> and g<sub>1</sub> S - Sight Distance L<sub>m</sub> - Minimum Curve Length H - Height of headlight

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