

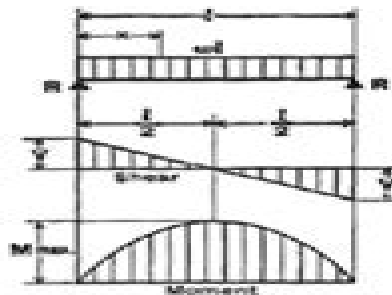
# BEAM DIAGRAMS AND FORMULAS

## For various static loading conditions

For meaning of symbols, see page 2 - 293

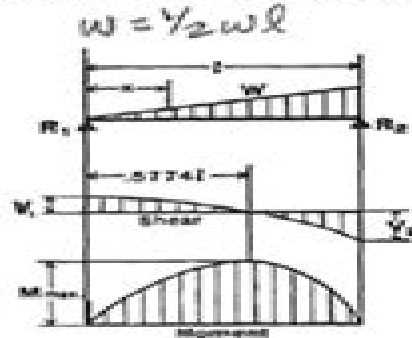
# AISC Beam Tables

### 1. SIMPLE BEAM—UNIFORMLY DISTRIBUTED LOAD



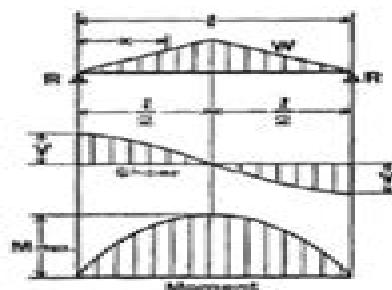
Total Equiv. Uniform Load . . . . .	$= wl$
$R = V$ . . . . .	$= \frac{wl}{2}$
$V_x$ . . . . .	$= w \left( \frac{l}{2} - x \right)$
$M_{max}$ (at center) . . . . .	$= \frac{wl^2}{8}$
$M_x$ . . . . .	$= \frac{wx}{2} (l - x)$
$\Delta_{max}$ (at center) . . . . .	$= \frac{5wl^4}{384EI}$
$\Delta_x$ . . . . .	$= \frac{wx}{24EI} (l^3 - 2lx^2 + x^3)$

### 2. SIMPLE BEAM—LOAD INCREASING UNIFORMLY TO ONE END



Total Equiv. Uniform Load . . . . .	$= \frac{15W}{8\sqrt{3}} = 1.0264W$
$R_1 = V_1$ . . . . .	$= \frac{W}{3}$
$R_2 = V_2$ max. . . . .	$= \frac{2W}{3}$
$V_x$ . . . . .	$= \frac{W}{3} - \frac{Wx^2}{l^2}$
$M_{max}$ (at $x = \frac{l}{\sqrt{3}} = .5774l$ ) . . . . .	$= \frac{2Wl}{8\sqrt{3}} = .1463Wl$
$M_x$ . . . . .	$= \frac{Wx}{2l^2} (l^3 - 3x^3)$
$\Delta_{max}$ (at $x = l \sqrt{1 - \sqrt{\frac{8}{15}}} = .5193l$ ) . . . . .	$= .01304 \frac{Wl^4}{EI}$
$\Delta_x$ . . . . .	$= \frac{Wx}{180EI l^2} (3x^4 - 10lx^2 + 7l^3)$

### 3. SIMPLE BEAM—LOAD INCREASING UNIFORMLY TO CENTER



Total Equiv. Uniform Load . . . . .	$= \frac{4W}{3}$
$R = V$ . . . . .	$= \frac{W}{2}$
$V_x$ (when $x < \frac{l}{2}$ ) . . . . .	$= \frac{W}{2l^2} (l^2 - 4x^2)$
$M_{max}$ (at center) . . . . .	$= \frac{Wl}{6}$
$M_x$ (when $x < \frac{l}{2}$ ) . . . . .	$= Wx \left( \frac{l}{2} - \frac{2x^2}{3l} \right)$
$\Delta_{max}$ (at center) . . . . .	$= \frac{Wl^4}{80EI}$
$\Delta_x$ (when $x < \frac{l}{2}$ ) . . . . .	$= \frac{Wx}{480EI l^2} (5l^3 - 4x^3)$

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**Max Kurtz**



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**Dynamics of Bridges, Volume 5** Tom Proulx, 2025-08-07 This the fifth volume of five from the 28th IMAC on Structural Dynamics and Renewable Energy 2010 brings together 19 chapters on the Dynamics of Bridges It presents early findings from experimental as well as computational investigations on the Dynamics of Bridges including studies on Modeling Environmental Effects on the Dynamic Characteristics of the Tamar Suspension Structural Health Monitoring of Bridges Structural Assessment of Damaged Bridges Using Ambient Vibration Testing and Development of a Tamar Bridge Finite Element Model ACI Materials Journal, 2008 Commerce Business Daily, 2000-06

**MECHANICAL & ALLIED ENGINEERING (EBOOK)** YCT EXPERT TEAM, 2019 RRB JE MECHANICAL ALLIED ENGINEERING SOLVED PAPERS STAGE II Chemistry and Industry, 2012 Standard Steel Construction Jones & Laughlin Steel Company, 1896 **Structural Engineering for Professional Engineers' Examinations** Max Kurtz, 1978

**Steel Designers' Manual** Constructional Steel Research and Development Organisation, 1975 **Useful Information for Engineers, Architects and Constructors** Cooper, Hewitt & Company (Ringwood, N.J.), 1891 **Manual for Detailing of Steel Structures** S. Kanthimathinathan, 2013-04-30 Provides layout with grid designations and wire diagrams of frames holding bolts for foundations coverage of all types of base plates such as slab base and stiffened base welded and bolted connections between column and beam and beam to beam tables with all necessary details for beam cutting number of bolts required edge distance and pitch

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