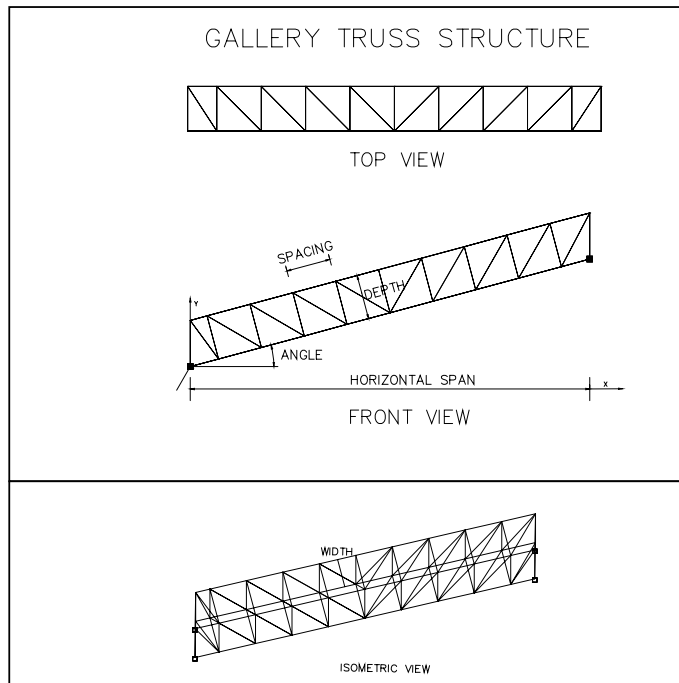


ConBelt software utility creates data files for carrying out the analysis and design of various types of **Supporting Structures for Conveyor Belt**. Although the software name is ConBELT, its scope is not restricted to Conveyor Belts only. It can be used for preparing data for various types of Trusses, Hoarding Supports, and Straight & Tapered Trestles etc.

Data files created are compatible with **Ensoft Steel-Master** & also other software for steel design. Only Basic Dimensions of structure, DL+LL loadings and Wind pressure etc. shall be entered as input. Program generates geometry with member arrangements on all 4 sides of 3D structure and top/bottom nodal loads.

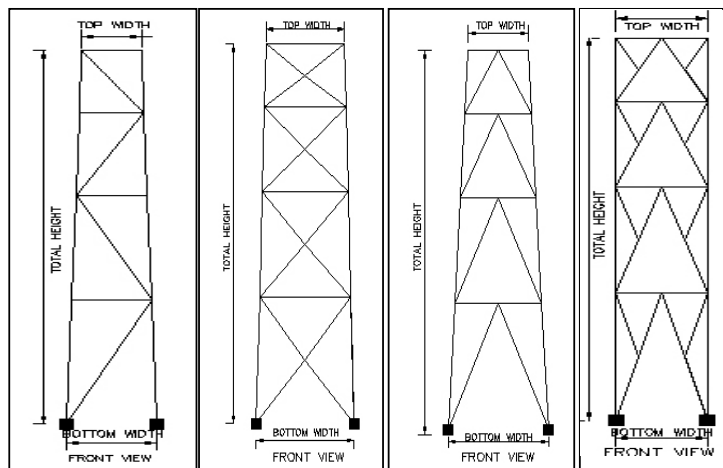
Gallery Truss can be horizontal or inclined. Trestle can have of different shapes of lacings i.e. Single Inclined, A-Shaped, X-shaped and Double A Shaped etc.



Gallery Space Truss Dimensions	
Truss Horizontal Span	<input type="text" value="15"/> mt
Truss Depth Perpendicular to Top and Bottom Chord	<input type="text" value="2"/> mt
Truss Inclination Angle with Horizontal	<input type="text" value="0"/> Deg.
Vertical Member Spacing	<input type="text" value="2"/> mt
Truss Width Parallel to Z - Axis	<input type="text" value="3"/> mt
<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

Trestle Straight Dimensions	
No. Of Storeys	<input type="text" value="4"/>
Trestle Height Total	<input type="text" value="6"/> mt
Default Storey Height	<input type="text" value="1.5"/> mt
Inclination Angle at the Top	<input type="text" value="0"/> Deg.
Bottom Width	<input type="text" value="1.5"/> mt
Bottom Length	<input type="text" value="2.5"/> mt
Top Width	<input type="text" value="1"/> mt
Top Length	<input type="text" value="2"/> mt
<input type="button" value="OK"/> <input type="button" value="Cancel"/>	

Lacing data of Various Shapes Generated



For more Details get in touch with us today !

ConBELT utility program will save lot of time and hassle of creating the data files manually or graphically.

With few parameter inputs data for huge 3 Dimensional structure get created automatically.

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