

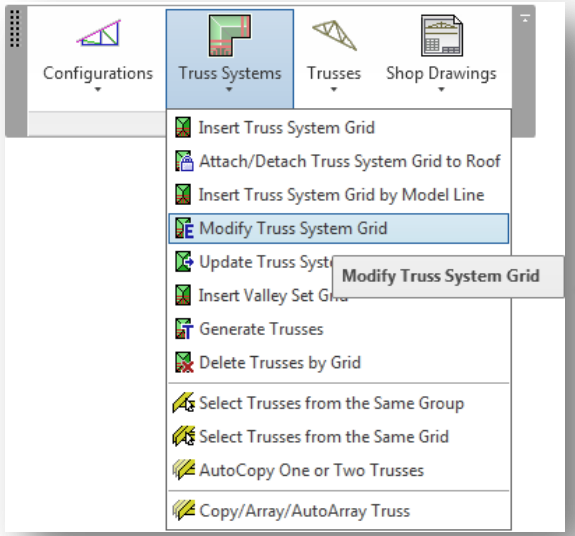
METAL FRAMING TRUSS+
Modify Truss System Grid

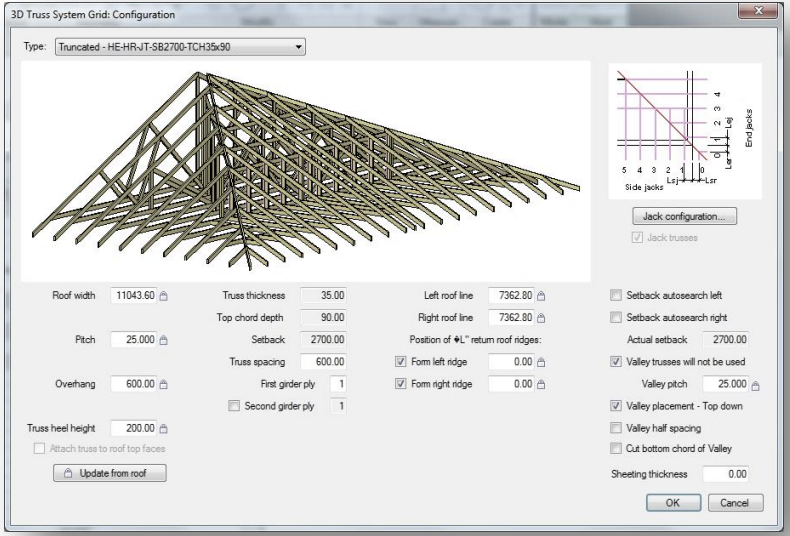
Chapter One

AGACAD
TOOLS 4 BIM

Modify Truss System Grid

- Select a truss system grid.
- Choose *Modify Truss System Grid* directly from “Truss+” menu.

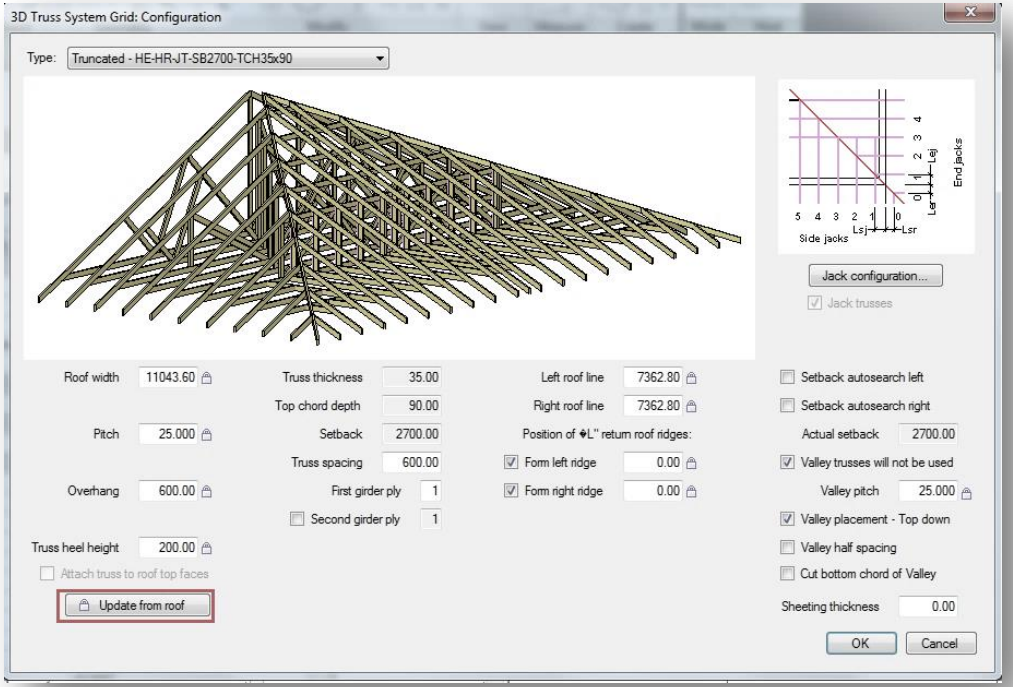




Modify Truss System Grid

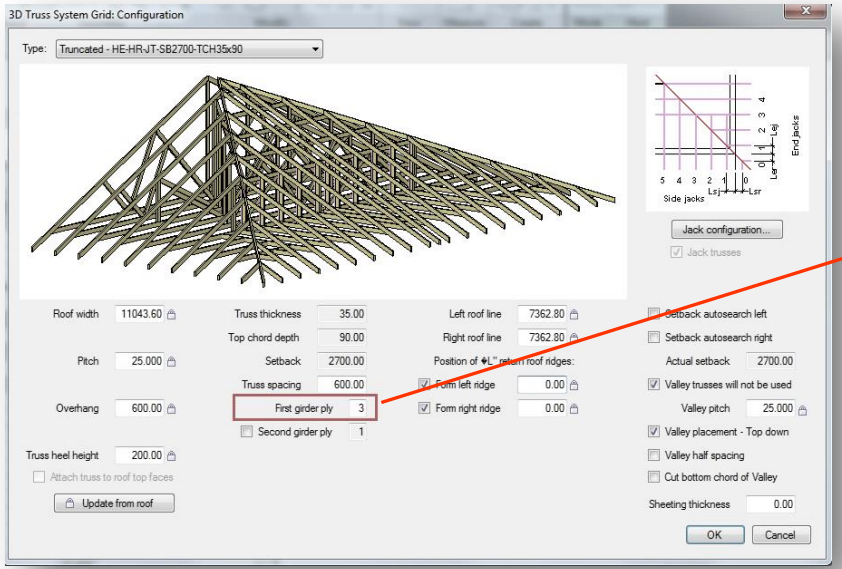
- If there is a lock symbol near the value of parameter, it means that the truss system grid is attached to the roof (after updating grid from the roof, parameters will be updated automatically, depending on roof geometry).

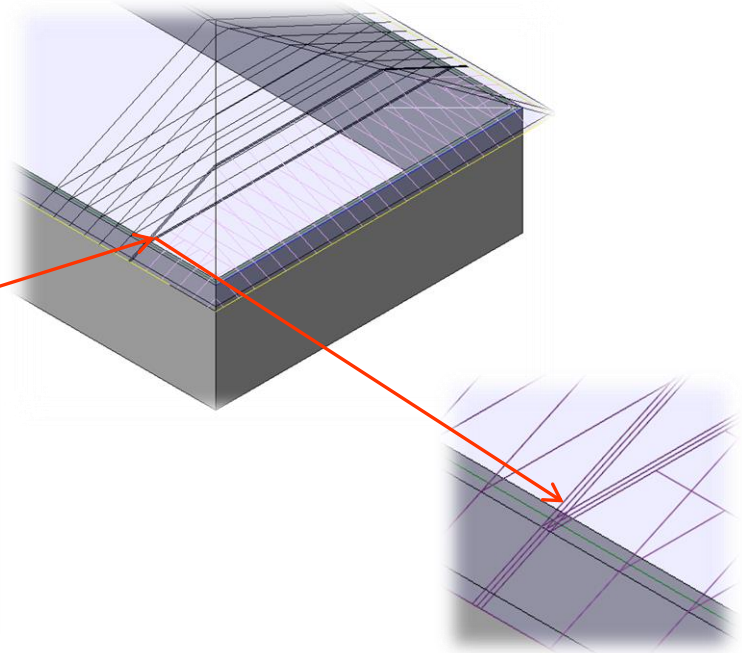
- After choosing the command *Update from roof*, parameters with the lock symbol will be updated automatically, depending to the roof geometry.



Modify Truss System Grid

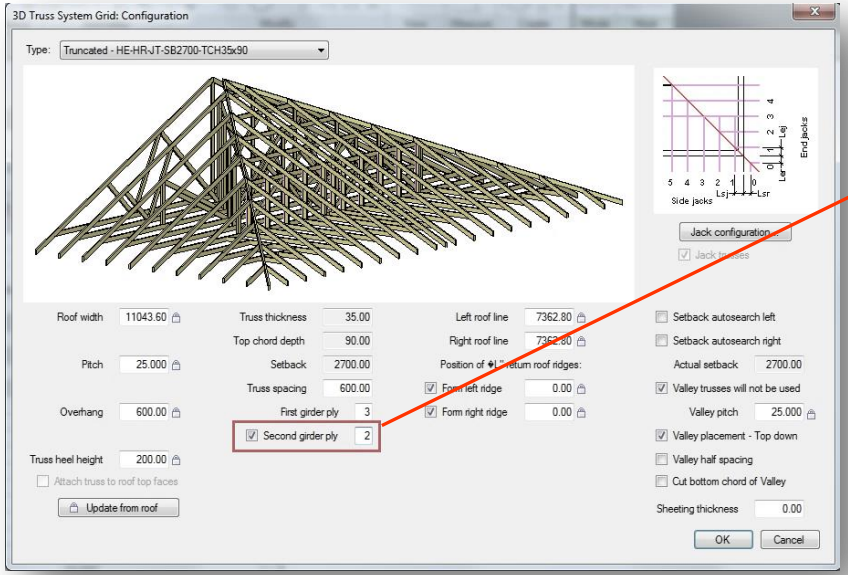
- **First girder ply** parameter describes how many girders will be placed in the first girder place.

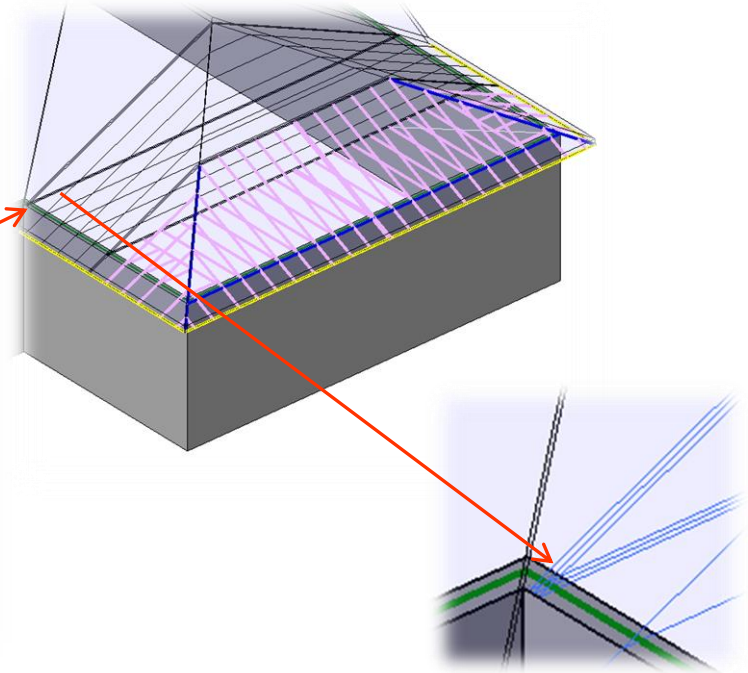




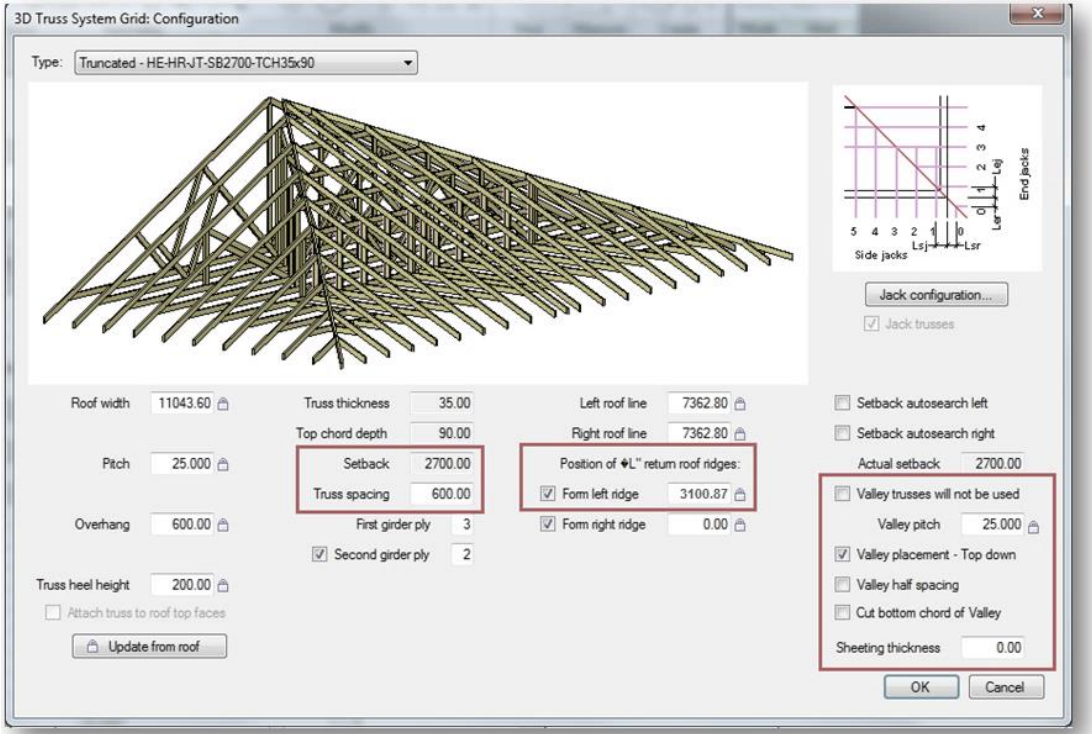
Modify Truss System Grid

- **Second girder ply** parameter describes how many girders will be placed in the last girder place.



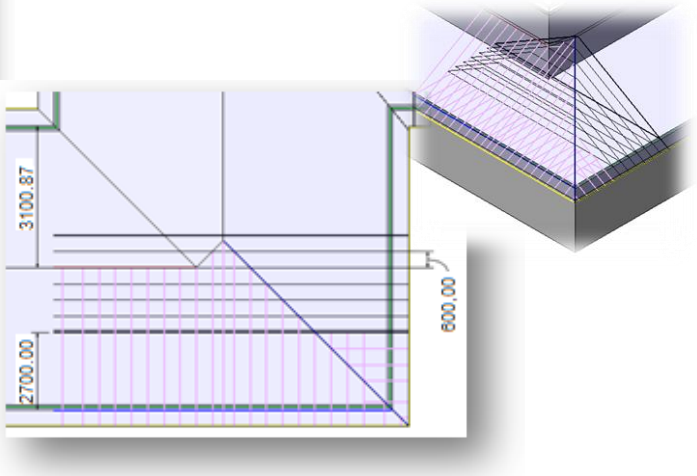


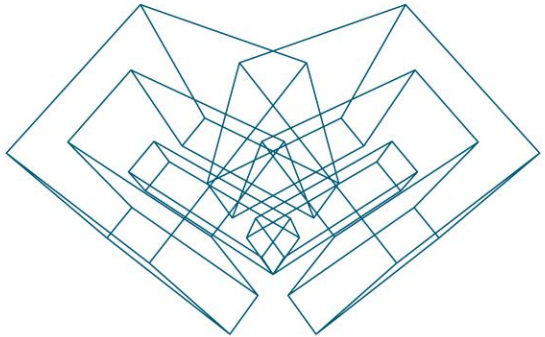
Modify Truss System Grid



Explanation of important parameters:

- *Truss spacing*
- *Position of "L" return roof ridges*
- *Setback* - to change setback value you need to create another type of truss system grid.
- Valley distribution parameters and others.





AGA CAD Ltd
T: +370 618 55671 | E: support@aga-cad.com | W: www.aga-cad.com