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manual and  
found the  
chord angles**

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**listed in the  
size chart at  
the beginning  
(an exact  
match). Went  
to the table  
for the  
corresponding  
year and  
bingo, the  
joist size  
(16H4). It did**

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**help a bit that  
the 16H4 was  
the smallest  
joist available.  
But getting all  
the  
information  
helped a ton.**

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capacity of  
steel bar joists**

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joists and joist  
girders  
manufactured  
between 1928  
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Buildings  
The Steel Joist  
Institute has  
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**above four listed items, information denoting the joist designation may have been found.**

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