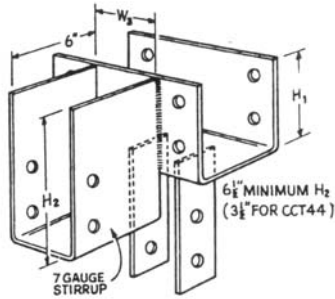


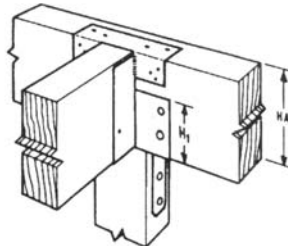
**COST-EFFECTIVE ALTERNATES FOR COLUMN CAPS**

These show cost-effective alternatives for replacing special column caps by using a combination of connectors. The drawings below give beam height requirements. For design loads, consult the current *Connectors for Wood Construction* catalog.

**CCT Column Cap Alternatives**

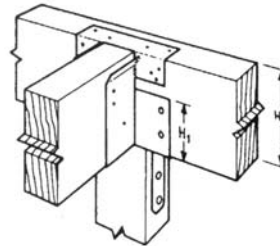


**CCT**



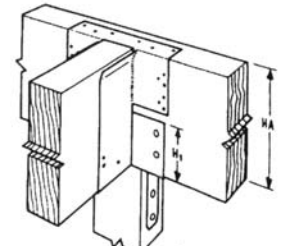
$HA \text{ min} = H1 + 2\frac{1}{2}''$

**OPTION 1: CC + HW**



$HA \text{ min} = H1 + 2\frac{7}{8}''$

**OPTION 2: CC + GLT**

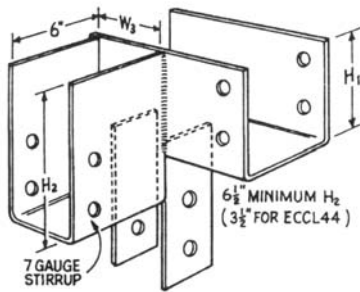


$HA \text{ min} = H1 + 6\frac{3}{4}''$

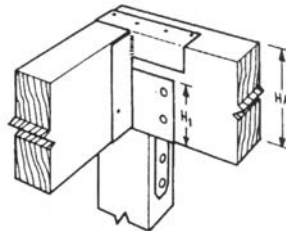
**OPTION 3: CC + HGLT**

**ECCL/R Column Cap Alternatives**

See the *Connectors for Wood Construction* catalog for Top Flange Hanger Options.

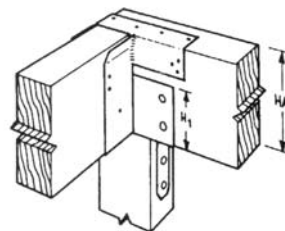


**ECCL**



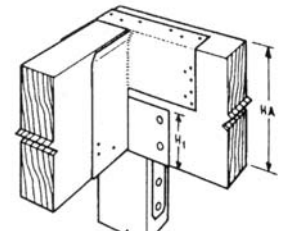
$HA \text{ min} = H1 + 2\frac{1}{2}''$

**OPTION 1: ECC + HW  
(Offset Top Flange)**



$HA \text{ min} = H1 + 2\frac{7}{8}''$

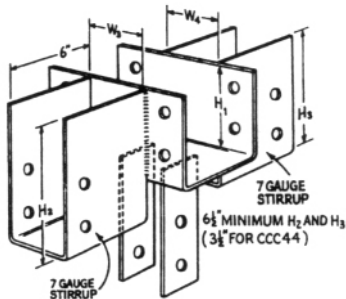
**OPTION 2: ECC + GLT  
(Offset Top Flange)**



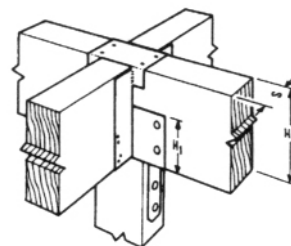
$HA \text{ min} = H1 + 6\frac{3}{4}''$

**OPTION 3: ECC + HGLT  
(Offset Top Flange)**

**CCC Column Cap Alternatives**

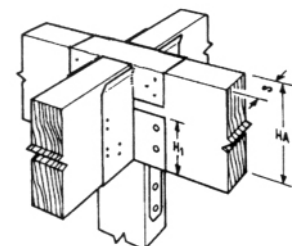


**CCC**



$HA \text{ min} = H1 + 2\frac{1}{2}''$

**OPTION 1: CC + HWD  
(Saddle Hanger)**



$HA \text{ min} = H1 + 4''$

**OPTION 2: CC + GLS  
(Saddle Hanger)**

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