

HHC – Designed to support hip/hip truss/rafter. Contact MiTek when using in multi-ply applications

HJHC – Allows for hip/hip support and hip/jack/hip installations

HJC / HTHJ – Used to simultaneously hang a combination of hips and jacks off girder trusses. These hangers fit both left-hand and right-hand applications. An open back design allows for retrofit installations

Materials: HHC/HJC/HJHC – 12 gauge, HTHJ –18 gauge

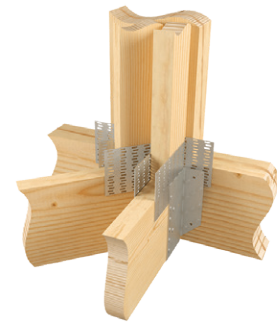
Finish: G90 galvanizing

Options: See HJC Specialty Options Chart below

Codes: See chart for code references

Installation:

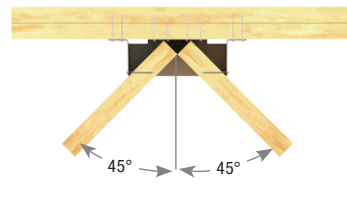
- Use all specified fasteners. See Product Notes, page 18.



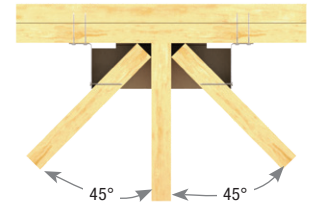
Typical HJC/HTHJ installation



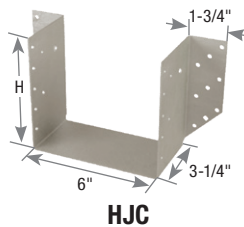
Typical HJC/HTHJ installation top view



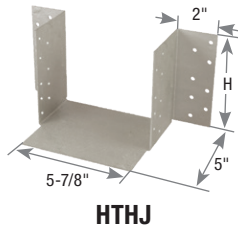
Typical HHC installation top view



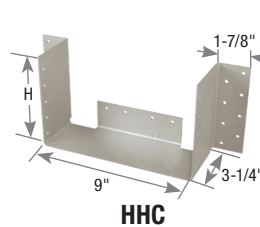
Typical HJHC installation top view



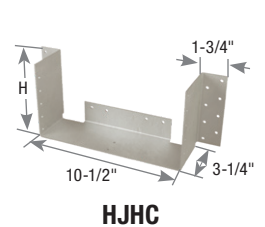
HJC



HTHJ



HHC



HJHC

Description	MiTek Stock No.	Ref. No.	Steel Gauge	H (in)	Fastener Schedule ³					DF/SP Allowable Loads (Lbs.) ²				S-P-F Allowable Loads (Lbs.) ²				Code Ref.
					Supporting Member		Supported Member			Allowable Loads (Lbs.) ²				Allowable Loads (Lbs.) ²				
							per Hip	per Jack		Floor	Roof		Uplift ¹	Floor	Roof		Uplift ¹	
Qty	Type	Qty	Qty	Type	100%	115%	125%	160%		100%	115%	125%	160%					
2 x 6 right / left	HJC26	LTHJA26, THJA26, THJU26	12	5-3/8	16	16d	5	7	10d	2750	3055	3265	2345	2420	2685	2750	1905	IBC, FL, LA
2 x 8 right / left	HJC28	--	12	7-1/8	20	16d	6	8	10d	3385	3385	3385	2345	2760	2760	2760	1910	
2 x 6 terminal	HHC26	LTHJA26, THJA26	12	5-7/16	20	16d	5	--	10d	3100	3505	3505	2130	2725	2800	2800	1870	--
2 x 8 terminal	HHC28	--	12	7-3/16	24	16d	6	--	10d	3505	3505	3505	2410	2805	2805	2805	1930	
2 x 6 terminal	HJHC26	--	12	5-7/16	20	16d	5	2	10d	3100	3505	3505	2410	2725	2815	2815	1935	
2 x 8 terminal	HJHC28	--	12	7-3/16	24	16d	6	2	10d	3505	3505	3505	2410	2820	2820	2820	1940	
2 x 6 terminal	HTHJ26-18	--	18	5	16	16d	7	5	16d	2295	2605	2695	1790	1985	2110	2110	1225	

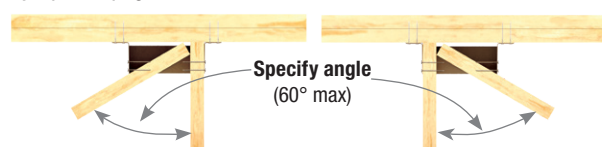
1) Uplift loads have been increased 60% for wind or seismic loads; no further increase shall be permitted.

2) Loading published for total load of hip / jack connection.

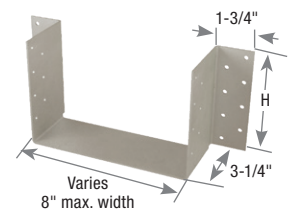
3) **NAILS:** 10d nails are 0.148" dia. x 3" long, 16d nails are 0.162" dia. x 3-1/2" long.

HJC Specialty Options Chart – Refer to Specialty Options pages 320-321 for additional details.

Option	Hip Truss Skew
Range	30° to 60°
Allowable Loads	100% of table load
Ordering	Add SK, angle of hip required, to product number. Ex. HJC26_SK55



Typical HJC (skewed) installation with alternate skew angle top view



HJC (skewed)