

Joist Size	MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)					Header Size	Fastener Schedule <sup>2,3</sup>					DF/SP Allowable Loads (Lbs.)			
				W	H	D	B	TF		Header			Joist		Floor	Roof		Uplift <sup>1</sup>
										Top	Face	Type	Qty	Type		115%	125%	
										Qty	Qty				100%			160%
2 x 6 - 12	JH20	--	18	1-9/16	10-1/16	2-1/4	5-1/8	1-3/16	2 x 6	2	4	10d	6	10d	1910	2070	2175	1300
								1-7/16	2 x 8	2	8	10d	6	10d	2555	2780	2935	1300
								7/16	2 x 10	2	12	10d	6	10d	2295	2595	2790	1300
								--	2 x 12	--	14	10d	6	10d	2210	2545	2765	1300

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

2) Nails must be driven at a 30° to 45° angle through the joist or truss into header to achieve the table loads.

3) **NAILS:** 10d nails are 0.148" dia. x 3" long. 16d sinkers (0.148" dia. x 3-1/4" long) may be used where 10d commons are specified with no reduction in load.