

Joist Size	MiTek Stock No.	Ref. No.	Steel Gauge	Dimensions (in)		Fastener Schedule ^{2,3}						DF/SP Allowable Loads (Lbs.) ¹				
						Header			Joist			100%	115%	125%	Uplift ¹ 160%	F2 160%
				W	H	Face Qty	Bottom Qty	Type	Face Qty	Bottom Qty	Type					
2 x 4 - 6 Single	TUS24S	--	20	1-9/16	3	4	1	8d x 1-1/2	4	1	8d x 1-1/2	485	550	595	505	205
								10d x 1-1/2			10d x 1-1/2	580	620	620	505	205
								LC915-MG			LC915-MG	580	620	620	505	205
2 x 4 - 6 Saddle	TUS24	--	20	1-9/16	3	4	1	8d x 1-1/2	4	1	8d x 1-1/2	485	550	595	505	645
								10d x 1-1/2			10d x 1-1/2	580	620	620	505	645
								LC915-MG			LC915-MG	580	620	620	505	645
	DTUS24	--	20	1-9/16	3	4	1	8d x 1-1/2	4	1	8d x 1-1/2	485	550	595	505	645
								10d x 1-1/2			10d x 1-1/2	580	620	620	505	645
								LC915-MG			LC915-MG	580	620	620	505	645

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

2) LC915-MG denotes a MiTek LumberLok Connector Screw (#9 x 1-3/8" long) and must be ordered seperately.

3) **NAILS:** 8d x 1-1/2 nails are 0.131" dia. x 1-1/2" long, 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long.