

MiTek Stock No.	Ref. No.	Steel Gauge	Fastener Schedule				Type ^{1,4,5}	Allowable Shear Loads (Lbs.)			Allowable Tension Loads (Lbs.) ²					
			Min Qty ³					33 mil (20ga)	43 mil (18ga)	54 mil (16ga)	33 mil (20ga)	43 mil (18ga)	54 mil (16ga)	33 mil (20ga)	43 mil (18ga)	54 mil (16ga)
			33 mil (20ga)	43 mil (18ga)	54 mil (16ga)											
LUGT1	H10S	18	6	4	4	#10	177	263	433	1045						

- 1) Install self-tapping screws symmetrically into CFS stud to prevent any eccentricity.
- 2) Allowable load is based on allowable tension capacity of truss to connector. Be sure to install all prescribed nails.
- 3) Minimum quantity of fasteners to be installed. Product may have additional holes not needed to meet the published allowable load.
- 4) #10 screws are self-drilling 0.190 inch diameter hardened washer-head screws with a minimum nominal shear strength of 1,650 pounds.
- 5) Allowable loads are based on Grade 33 steel for 43 mil (18 ga) and thinner CFS members and Grade 50 steel for 54 mil (16 ga) and thicker CFS members.