

Parts List			
TCI Part #	Description	Quantity	Item #
13572	Lug Two 350 kcmil	6	1LK
2401	Hex Hd Bolt 1/2-13 X 1 1/2 In	6	2LK
1610	Nut 1/2-13	6	3LK
1512	Flat Washer1/2"	12	4LK
1511	Split Lock Washer	6	5LK

Table 2S350		IHI Connectors		
Wire Size Copper (Solid to semi-rigid stranded and metric, mm <sup>2</sup> , ##)	Rating C	Wire Size FLEX Copper (#)	Wire Size Aluminum	Torque (All Drive Means)
350kcmil-2	90	262-2	350-2	375 in-lb (42.4 N-m)
2-6	90	2-6	2-6	275 in-lb (31.1 N-m)

(#) FLEX - covers stranding classes within G, H, I/DLO, Metric class5 and K/MTW.(##) mm2 sizes within AWG/kcmil ranges are included.


Lug Kit May Ship With Alternate Lugs In Cases Of Low Supplier Quantity. Torque Specs Will Differ. Check Lug For Supplier.

Table L2A-350		Penn Union		
Wire Size Copper (Solid to semi-rigid stranded and metric, mm, ##)	Rating C	Wire Size Aluminum	Torque (All Drive Means)	
350kcmil-6	90	350-2	275 in-lb (31.1 N-m)	

Table AU-350		IlSCO		
Wire Size Copper (Solid to semi-rigid stranded and metric, mm, ##)	Rating C	Wire Size Aluminum	Torque (All Drive Means)	
350kcmil-6	90	350-2	275 in-lb (31.1 N-m)	

- Notes:
- 1.) Torque bolt (Item #2LK) to 450 in-lb (51 N-m).
  - 2.) To prevent lug from rotating place lug on underside of tab as shown.

Follow NEC guidelines to determine acceptable wire ampacity requirements.

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				DECIMAL	
				.XX ± .25 .XXX ± .10	
				FRACTIONAL ± 1/32	
B	6576 Add Alternate Lugs	02/19/24	JRN	ANGULAR ± 1°	DRN. BY JRN
A	Update Title Block	2/2/2023	DSW		DATE: 8/30/17
NO	REVISION	DATE	BY		SCALE: 1/3
					APRVD:
					SIZE B
					SHT.1 OF 1