

Double Dead End Reinforcement Kit #DDK20



Structural Reinforcement

www.polelifesystems.com



FOR STRUCTURAL REINFORCEMENT ON ALL PRIMARY POLES:

- Any multi through bolt situations, double dead end.
- Excellent for storms, woodpeckers, and deterioration damage.
- Multiple uses including angles, posts & dead ends.

Wood Poles Primary Construction – Pole Life Systems is an easily installed system that lowers the structural attachment point in all damaged top poles, while maintaining the conductors in their current position. Installing the IS20's will bring back structural strength to your Distribution pole tops. Install a pole cap and you have permanently restored your pole tops extending the usable life of the pole and eliminating future O&M expenses. This can be used as Capital expense investment. Recommend using with (2) additional through bolts and (4) 3" Sq washers.

Kit Includes: (2) IS20 Weight per Kit: 4.40 lbs. Installation: Requires a minimum of (2) 5/8" through bolts in good wood with minimum 3" curved washers each side.

Product Details: Material is solid 3/8" thick high strength composite, non-conductive, light - weight, fire retardant, corrosion free, low cost and structurally rated to **5,100 lbs.** of additional strength. Hardware not included, compatible to all utility hardware and specifications.

Part Number	Slot/Bolt Width	Dimension (inch)			Approx. Ship Wt. Lbs. Each	Standard Package	ANSI Tested Strength Rating Minimum Ultimate (LBS)			Average Tensile Strength	Average Flexural Strength
		L	D	W			Vertical	Longitudinal	Transverse		
IS20	0.875	20	3/8	5	2.2	10 pcs.	5100	1200	1350	84,000 PSI	142,000 PSI

