

COMPOSITE POLE HARDWARE

OVERVIEW

MPS is expanding its product line to meet evolving customer requirements by introducing a Less Teeth (LT) configuration of its existing distribution hardware. These products leverage proven legacy designs but feature no pole-engaging teeth, allowing for secure mounting on composite and other non-wood structures.

KEY FEATURES

- **Legacy Design Reliability:** Maintains the mechanical integrity and performance of existing designs
- **Less Teeth Configuration:** Teeth removed to accommodate composite and non-wood poles
- **Catalog Identification:** Products are labeled with the suffix “-LT” to distinguish the Less Teeth version from standard products

TECHNICAL HIGHLIGHTS

- Maintains structural strength of existing designs
- Made from USA casted aluminum and hot-dipped galvanized cast iron
- Easy installation on multiple pole types

ORDERING & AVAILABILITY

- Refer to MPS website for detailed product information and availability
- For items not listed, please contact MPS Customer Service

MARKET RELEVANCE

- Supports growing adoption of non-wood utility structures
- Expands MPS offerings while preserving trusted performance



AERIAL CABLE / MESSENGER EXPANSION

CATALOG NUMBER	MOUNTING BOLTS	MESSENGER RANGE	GROUND WIRE	POLE TO MESSENGER	WEIGHT/ 100
MB-62LT	5/8"	0.25" - 0.61"	0.16" - 0.25"	1 - 1/2"	130 Lbs.
MBA-72LT	5/8"	0.25" - 0.72"	0.12" - 0.25"	-	65 Lbs.
SB32/42LT	5/8"	0.16" - 0.56"	0.16" - 0.37"	1 - 1/2"	150 Lbs.

AERIAL CABLE / MESSENGER, CORNER ATTACHMENT EXPANSION

CATALOG NUMBER	OVERALL CLAMP LENGTH	EYE CENTER SPACING	WEIGHT/ 100
P294LT	5.5"	2 - 1/2"	138 Lbs.

GUY HOOK EXPANSION

CATALOG NUMBER	OVERALL LENGTH	MOUNTING HOLE	45° ULTIMATE STRENGTH	WEIGHT/ 100
P134AXWLT	4 - 3/4"	13/16"	20,050 Lbs.	110 Lbs.
P135AXWLT	4 - 1/2"	11/16"	13,550 Lbs.	88 Lbs.
P151XLT	3 - 3/4"	11/16"	13,550 Lbs.	77 Lbs.

CATALOG NUMBER	OVERALL LENGTH	MAX WIRE DIAMETER	MOUNTING HOLE	MIN ULTIMATE STRENGTH	MOUNTING BOLT - BOTTOM	WEIGHT/ 100
AG-5LT	4 - 1/8"	7/16"	5/8"	13,500 Lbs.	1/2"	55 Lbs.
AG-6XLT	4"	1/2"	3/4"	20,050 Lbs.	-	60 Lbs.

POLE EYE PLATE EXPANSION

CATALOG NUMBER	MAX CLEVIS PIN	45° RATING	90° RATING	MOUNTING BOLTS	WEIGHT/ 100
EPR-77-7-LT	7/8"	42,000	36,000	3/4" - 7/8"	565 Lbs.
EPR877-D7RE-LT	7/8"	42,000	36,000	3/4" - 7/8"	1028 Lbs.

****MORE PRODUCT OFFERINGS AVAILABLE ON MPS WEBSITE**

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