



SHERMAN+REILLY®

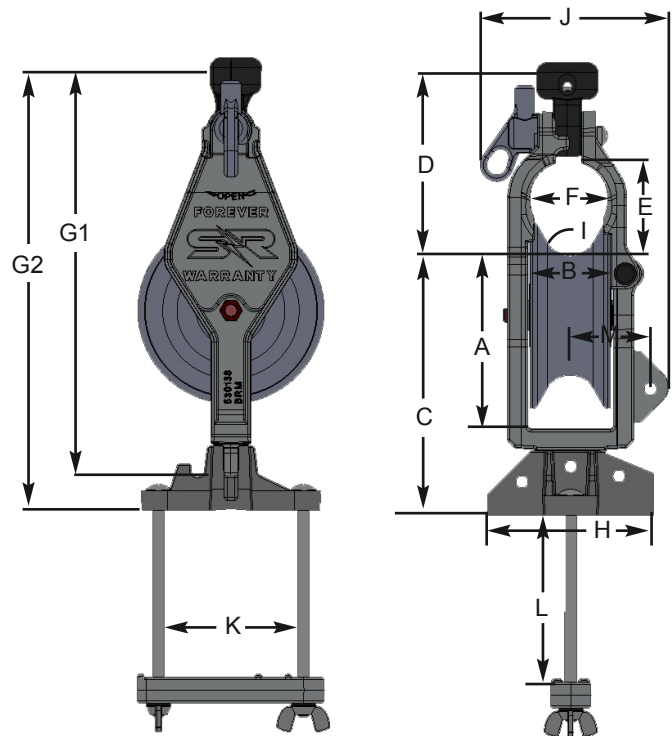
UNIVERSAL STRINGING BLOCK

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MODEL XS-100-B

FEATURES

- Can be used in suspension utilizing a high strength, hot dipped galvanized socket connector. (ANSI C-29.2-71)
- Used on crossarms from 5 x 6 in. to 9 1/2 x 7 in. positions with Fastrap® or crossarm* bracket.
- 100% positive locking spring loaded head pin assembly has large hook for hot stick operation.
- Light but extremely rugged.
- Sheave and crossarm* bracket base are heat treated permanent mold castings.
- Low friction sealed ball bearings are lubricated for life of block under normal conditions.
- Four material options available for sheave / groove linings: polished-groove aluminum, urethane on aluminum, ductile iron, and nylon.
- Ductile iron is optimal for unusually rugged applications due to it's resistance to abrasion.



*Crossarm bracket sold separately

COMPLETE DIMENSIONS

| SIZE | OUTSIDE SHEAVE DIA. IN. | RIM WIDTH IN. | HEIGHT ABOVE CROSS-ARM IN. | POINT OF CONNECTION TO BOTTOM OF CONDUCTOR IN. | THROAT | | OVERALL LENGTH IN. | | WIDTH OF CROSSARM BRACKET IN. | RADIUS IN. | WIDTH AT WIDEST POINT IN. | MAXIMUM CROSSARM SIZE IN. | | SHEAVE TO MOUNTING HOLE IN. |
|------|-------------------------|---------------|----------------------------|--|------------|-----------|--------------------|---------|-------------------------------|------------|---------------------------|---------------------------|---|-----------------------------|
| | | | | | HEIGHT IN. | WIDTH IN. | G1 | G2 | | | | K | L | |
| | A | B | C | D | E | F | G1 | G2 | H | I | J | K | L | M |
| 7 | 7 | 3 | 9 3/4 | 6 2/3 | 3 5/8 | 3 1/16 | 14 11/16 | 15 9/16 | 6 1/4 | 1 | 7 | 5 | 6 | 3 |

| SIZE, IN. | MAXIMUM O.D. OF CONDUCTOR, IN. | MAXIMUM WORKING LOAD LIMIT, LB. | BLOCK WEIGHT, LB. | BLOCK WITHOUT BRACKET, LB. |
|-----------|--------------------------------|---------------------------------|-------------------|----------------------------|
| 7 | 1 3/4 | 2,500 | 12 1/2 | 9 1/4 |



#1 Hook



#1 Hook with Safety Latch



#6 Oval Eye



#8 Clevis



#3030 Y-Clevis

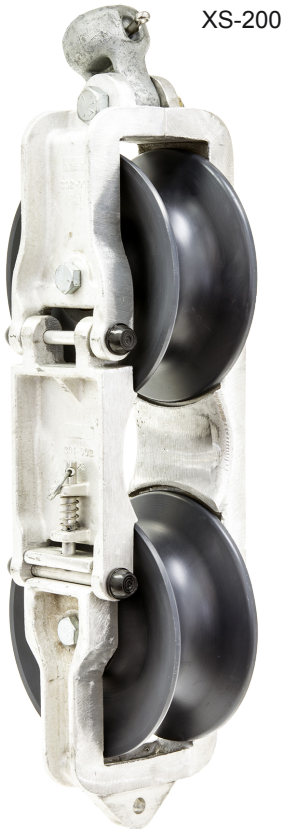
ADDITIONAL FITTINGS

- Noose Ball Fitting (Weight: 3/4 lb., Maximum working load: 2,500 lb.)



ADDITIONAL MODELS MODEL XS-200

- XS-200 contains 2 identical sheaves.
- For uplift conditions and can be used either in suspension or on a crossarm.
- Side gate positively locks with spring plunger.
- Available shackle for hold down rope (order separately).
- Maximum working load is 2,500 lb., weight 16 ¼ lb.
- Available in polished groove, nylon or urethane.



XS-200

ACCESSORIES: POLE MOUNTING BRACKETS

- Model: B-747 and GK-200.
- Lightweight, high-strength suspension bracket.
- Y-ball Clevis forms universal connection for all stringing blocks with socket connector fittings.
- Fitting enables block to be self-aligning on corners.
- Self-tightening angled groove eliminates need for bolts or tools.
- Assembly includes chain, grab hook, bracket, and Y-ball Clevis.
- Quickly and easily attached with chain.



GK-200



B-747

ADJUSTABLE INSULATOR ADAPTER

- 2 models available; AIA-CF & AIA-J.
- Used for reconductoring on vertical tie-top post insulators.
- AIA-CF adjusts to fit most insulators with neck dia. for 2-1/8 in. through 3-1/2 in.
- AIA-J adjusts to fit most insulators with neck dia. for 3-1/4 in. through 4-7/8 in.
- Fits all Sherman + Reilly XS-100-B stringing blocks.



AIA-CF

HORIZONTAL LINE POST ADAPTER

- Model: LPA-17-A.
- Used with horizontal line posts.
- Fits in the insulator cap and is held securely in place with the bolt, which is provided for securing the conductor clamp.
- This enables accurate sagging and minimizes handling and lifting of conductor during clipping-in operation.
- Permits placing block at 30 degrees for negotiating angles.



LPA-17-A

GROUNDING STUD

- Provides location to ground block.



Grounding Stud

1210 ADAPTER

- For hanging aerial cable blocks directly to messenger for mid-span support. Will fit any Sherman + Reilly stringing blocks equipped with socket connector.
- Accommodates up to 5/8 in. wire.



1210 Adapter