

EXCEL MODULAR SKID PANS

Skid pans are used to move scaffold material from a ground level closer to the location the material is required. This may be a higher elevation or across obstructions, such as fences, roads, streams, etc.

Skid pans come in different sizes and shapes depending on the intended use. The following guidelines must be followed, regardless of the type of skid pan used:

- 1) All skid pans, cables, shackles and associated lifting equipment must be thoroughly inspected by the designated person when first delivered to the jobsite. The inspection must meet the requirements as defined in ASME B30.20-1-3.
 - a) A visual inspection must be performed by a qualified person making records of the apparent external condition to provide the basis for a continuing evaluation.
 - b) The inspection must be documented, dated and signed by the person performing the inspection.
- 2) For all equipment inspect:
 - a) Structural members for deformation, cracks or excessive wear.
 - b) Loose or missing guards, fasteners, covers, stops or name plates.
 - c) All functional operating mechanisms for mis-adjustments interfering with operation.
 - d) Deformation—Any bending or twisting exceeding 10 degrees (or as recommended by the manufacturer) from the normal plane.
 - e) Throat opening—Any distortion causing an increase in the throat opening exceeding 15% (or as recommended by the manufacturer).
 - f) Wear—Any wear exceeding 10% (or as recommended by the manufacturer) of the original section dimensions.
- 3) Frequent visual examinations shall be performed weekly (or more frequently if recommended by the designated person) while the equipment is in service. NO records required.
- 4) A documented thorough inspection shall be performed any time there is reason to believe part of the lifting equipment may have been damaged during use.
- 5) A skid pan shall not be used if it does not contain a label plate that lists the manufacturer, a serial number and the rated load.

| Part Number | Description | Bottom Length (ft.) | Full Length (ft.) | Empty Weight Galvanized (lbs.) | Maximum Allowable Total Load (lbs.) |
|-------------|-------------------|---------------------|-------------------|--------------------------------|-------------------------------------|
| Skid-8 | 8' Long Skid Pan | 6 | 8 | 900 | 3,000 |
| Skid-10 | 10' Long Skid Pan | 8 | 10 | 1,050 | 3,000 |

Maximum allowable loads shown includes the weight of the skid pan plus pan's content.

When not in use, the skid pan and all associated lifting components shall be stored in such a way to protect the life of the equipment.



All material must be inspected prior to use! See inspection guidelines on page 99 of the standard manual.