

## MULTIPLE AND SINGLE LINE MULE SHEAVES



No. MLSH-7



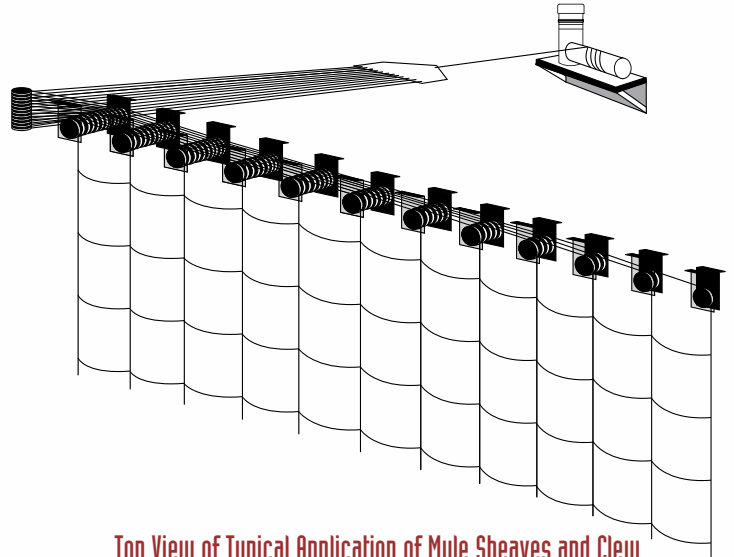
No. MLSV-7



No. SLSH



No. SLSV



Top View of Typical Application of Mule Sheaves and Clew  
(One half of system shown)

MULTIPLE LINE and SINGLE LINE MULE SHEAVES are used for raising and lowering Austrian or Waterfall curtains, top masking panels, gym divider curtains, as well as for muling cables. They have been designed for light weight applications only and are available in either a horizontal or vertical configuration. Up to 24 lines can be accommodated. Ceiling, wall, or pipe mounting available. Mule sheaves are equipped with 3" diameter sleeve-bearing wheels and painted steel housings.

When equipped with optional ball-bearing wheels, Mule sheaves can be used for the raising and lowering of light - weight scenery. Solid nylon or steel ball-bearing wheels are obtainable at an extra charge.

**CAUTION: THESE PULLEYS ARE NOT TO BE USED IN HEAVY DUTY STAGE RIGGING APPLICATIONS.**

### Single Line Mule Sheaves:

**No. SLSH** (i.e. Single Line Sheave - Horizontal)  
Overall dimensions: 5-1/2" L x 3" W x 1-1/2" H  
Net weight: Approximately 1 lb. 2 oz.

**No. SLSV** (i.e. Single Line Sheave - Vertical)  
Overall dimensions: 3" L x 3" W x 3-1/2" H  
Net weight: Approximately 1 lb. 4 oz.

### Typical Multiple Line Mule Sheaves:

**No. MLSH-2** (i.e. Multiple Line Sheave-Horizontal - with 2 lines)  
Overall dimensions: 7" L x 3" W x 5" H  
Net weight: Approximately 2 lbs. 6 oz.

**No. MLSV-4** (i.e. Multiple Line Sheave-Vertical - with 4 lines)  
Overall dimensions: 11" L x 6" W x 5" H  
Net weight: Approximately 7 lbs.

## CLEWS



No. CL-7 Clew [7 lines]



No. TOOS THIMBLE

Used to put proper bend in 7 x 19 cable prior to attaching cable clamps. Metal construction. Use at all cable termination points.



No. CF-1

Cable fastener for up to 3/16" cable. Not rated for lift cables.



No. CF-3

U-bolt style cable clamp for up to 1/4" cable. Rated for lift cables.

CLEWS are a means of joining three or more lines into one single lift line. Accommodations for up to 24 lines can be provided. A single cord, when pulled, operates the entire group. Clews are capable of supporting approximately 500 lbs. maximum weight.

NOTE: Cables must be secured to the clew with industry approved thimbles and clamping devices.

### Typical Clews:

No. CL-3 (i.e. 3 lines)  
No. CL-5 (i.e. 5 lines)  
No. CL-8 (i.e. 8 lines)  
Overall dimensions for No. CL-9: 10" wide x 6" high x 3/4" thick.  
Net weight: Approximately 4 lbs. 8 oz.

**Notice:** Lift component selection is governed by a number of project specific variables such as method of attachment, structural strength of mounting surface and hardware, cable routing, etc. ADC strongly recommends that a third party structural engineer or qualified rigger be consulted for a lift application. As a component manufacturer, ADC cannot provide assistance with the design or installation of lift systems.