# SHANK'S® CUSTOM LARGE ANIMAL C-SHAPED NECROPSY TABLE TECHNICAL INFORMATION

## **General Information**

Our Shank's® Custom Large Animal C-Shaped Necropsy Table was designed for post mortem dissection of a large animal. The Table is equipped with a completely Stainless Steel Top, that has an access section formed into the center of one side for closer access to the animal. The Table is completely mobile via casters and has a self-contained hydraulic system with hand control valve.

## Table Top

The table top frame is made of stainless steel square tubing. The table top surface is covered by 10 ga. stainless steel sheet, and has a 20" deep x 30" wide access area formed in the center of one of the long sides of the table top. The table top has a raised flange/lip on all outside edges to prevent drainage of fluids. The overall side of the table top is 60" wide x 96" long.

#### **Base Design**

The base of the table is designed similar to all of our standard equine surgery tables that have a scissor action lift design. The base frame is made of mild steel, which is hot dip galvanized and covered with an acrylic enamel topcoat. All required fasteners are also stainless steel. The table is equipped with 6" swivel/lock casters that retract in pairs to provide for the 6" of end to end tilt. The base can be built entirely out of stainless steel, as a customization. In addition, the base can be customized by eliminating the 2-way tilt and making the casters fixed and non-retracting.

## Hydraulic System

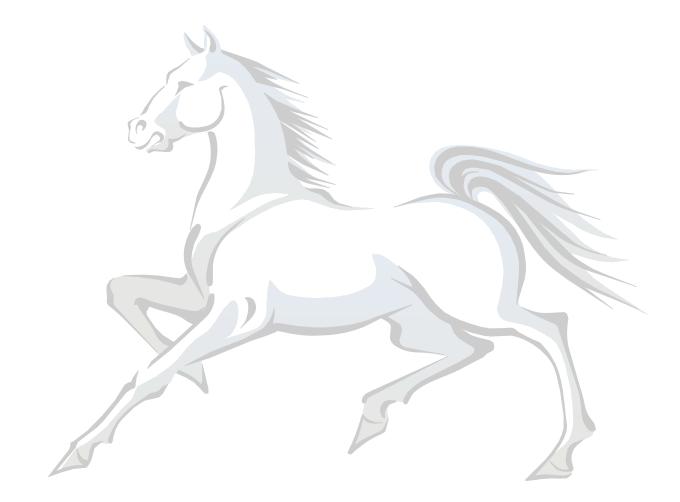
The hydraulic system for the Custom Necropsy Table consists of a 1HP, 1 gallon reservoir self-contained power unit complete with a 3-bank control valve that operates on either 110V/60 cycle or 220V/50 cycle electric current. The table top is raised and lowered via two  $3\frac{1}{2}$ " x 12" double acting hydraulic cylinders with chrome plated ram. The casters pairs are retracted via two 2" x 6" double acting cylinders.

The table is rated for 2,500 lbs.

#### Operation

The fully lowered height of the table is approximately 15". The table is capable of raising to a height of 60". The table can also tilt either direction to aid in fluid drainage.

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