

## **10T Swing Thru 22,000 lb. double sided container handler, Sliding Cranes 10' - 20'**

- **10T Swing Thru Fixed Length Crane System** with hydraulic operated booms
- Steel frame substructure for sliding crane sets for lifting 10' to 20' containers
- 3/8" Grade 100 lifting chains with shorting elements and Swing Thru container lifting lugs
- Hydraulic stabilizing legs are mounted on sliding outriggers at all 4 corners
- **STD:** manual boom controls are mounted at both rear corners of the trailer for better visibility
- Hydraulic cylinders have pilot operated check valves or counter balance valves to ensure smooth operation and safety against hose failure or cylinder creep.
- Twist Lock style container securements, mounted to the Swing Thru substructure for securing container
- **STD:** Swing Thru paint is white
  
- **Optional: "PTO"** requirement for operation of the Swing Thru is a vehicle mounted PTO hydraulic system. The system must meet all of Swing Thru's requirements. A double pump with each section delivering at the same time the following requirements: 98ft/lbs of torque, a min and max of 5.8-6.0 gpm of oil at 3,800psi, oil tank reservoir of 25 to 30 gals with a 10 micron filter on the return line
  
- **Optional: "Gas"** powered "APU" self contained hydraulic system with double hydraulic pumps, oil reservoir and filter. With a 24HP Honda 4 cycle air cooled gas engine with 12 volt electric start
  
- **Optional: "Diesel"** powered "APU" self contained hydraulic system with double hydraulic pumps, oil reservoir and filter. A liquid cooled diesel engine with 12 volt electric start
  
- **Optional:** 18"x18"x1" engineered plastic stabilizer leg pads for soft ground
  
- **Optional:** Wireless remote controlled booms or extension cord remote controls
  
- **Optional:** Stabilizer leg minimum pressure system, lights up when legs are properly deployed. Load Security system at 90% of rated lift, amber lights will illuminate. At 100% partial system cut out will activate with audible alarm and red light. When overload is detected the operator can rest the machine by retracting the boom load
  
- **Optional:** Special order paint