

Ergonomic Lifting Solutions Photo Gallery



Lift and Tilt Tables are used to position large assemblies during manufacturing.



Necropsy Lift Table (small animal autopsies) with accordion shirting.



Every single bike built at this plant is assembled on Southworth lift incorporated into an AGV system.



Floor Level Lift Tables vertically position pallets for manual loading along a conveyor system.



Oversized platform hydraulic lift table at saw allows one man to do the work of two.



2,000 lb. capacity hydraulic lift table with oversized platform used in work cell for woodworking assembly.



Hydraulic Lift Tables at multiple work stations for positioning and assembly.



Oversized platform hydraulic lift with gravity rollers to handle large sheets.



Pallets of automotive axles are set on the smaller lifts and they are loaded onto the racks which go on the circular lifts. Custom engineered work access lift.



Hydraulic Lift with conveyor top for feeding wood panel beam saw.



Small power traversing mobile lifts line up with large work platforms.



13' x 28' Work Access Lift fitted with four smaller pallet lifts. Nose traveling ramp to allow egress to platform.



Large work access lift with four smaller lift tables, each fitted with a manual turntable to allow near side loading.



Tandem lift table fitted with a special "dog bone" style turntable.



Roll-On Stack Box Lift (most style lift) with stainless steel platform.



Roll-on level loader manual palletizer with turntable for near side loading.



Portable PalletPal level loader fitted with square platform to support wide baskets.



Roll-On Level Loader with manual turntable.



Stack Box Lift used for positioning small wheeled loads.



Roll-on Level Loader with powered turntable; this is a pallet jack accessible floor level lift.



Carousel Lift used in conjunction with a horizontal parts carousel.



Large platform hydraulic lift to accommodate the elevation difference to the new factory addition.



Carousel Lifts position the operator to the correct ergonomic height.



Carousel Lifts have interlocked gates that will not open unless the platform is fully lowered.



Personnel Lift to position worker in front of large electrical transformer.



3-sided personnel lift / worker platform lift with special traversing platform sections for different width tractors.



Elevating Work Platform for positioning personnel around a large electrical assembly.



Personnel Lift with full perimeter accordion skirts.



500 lb. capacity mobile lift table (LL05.5-26) with special wheel arrangement to align with custom fixture.



Tandem (Long) hydraulic lift table to support a large 8' x 16' platform.



Special 90 Degree Upender for inventing stacks of windows.



Track mounted hydraulic lifts to position fixture on X-Y-Y axis.



90 Degree Upender with powered belt conveyor.



90 Degree Upender for large electrical panel assembly. Upender is mounted to a scissor lift (shown fully lowered).



Vehicle Assembly Lift (End View)



Special Vehicle Assembly Lift which lifts and supports vehicle by the frame so work can be done on the wheels, axles & brakes.



Very special, ultra high-speed, high-cycle lift for the automotive industry (3 second rise/lower time)



Chain driven powered turntable.



Heavy Duty, Chain Driven powered turntable.



Hydraulic Lift with special tilter to support large windows during inspection.



8,000 lbs capacity lift tables with special powered vertical support props to support the load while technicians are working under the load.



Hydraulic Lift in conveyor system with right angle chain transfer.



90 Degree paper roll down-ender with gravity roller and powered belt conveyor.



Tandem long, wide base lift table fitted with chain driven roller conveyor.



Pit mounted lift table with side shifting platform to center paper roll between mandrels.



Roll Lowering Table with roll, chocks tilting platform discharges paper roll.



90 Degree Upender for standing up large electrical panels at a work cell.



90 Degree Upender designed to customer's specifications. Belt conveyor discharges the load after it is upended.



Special 90 Degree Upender for standing slit rolls of paper onto a wooden pallet for shipping. Compression clamp on left side prevents slit rolls from cascading.



Custom mobile lift table for supporting and transporting a SAM (Small Article Monitor) for the nuclear industry.



Lift with full steel skirts and gravity roller deck. Note the arrangement of rollers to allow a fork truck to get under the pallet.



Lift with right angle rollers in platform to position wood panels.



Lift table contained in a conveyor system. Lift platform will be fitted with fingers to raise and position load above rollers.



A large platform lift table to position stacks of cardboard at a folding machine. The small lift table is to position the operator.



Hydraulic Lift Table to feed wood panel into CNC shaper. Note the risers to allow for truck to set down a stack of panels.



Special mobile lift table with power traverse a 24" travel and manual turntable.



Vertical Reciprocating Conveyor / Mezzanine Lift (Partially Raised)



Vertical Reciprocating Conveyor / Mezzanine Lift (Fully Raised)