



TOWLIFT INC. SYSTEMS DIVISION



COMPLETE FACILITY

DESIGN AND

INTEGRATION OF

MATERIAL HANDLING

EQUIPMENT.



TOWLIFT SYSTEMS DIVISION

Since 1965 Towlift has provided material handling expertise to customers nationwide designing their racking, storage and material handling systems.

Our team of Design Engineers, Sales Reps, and CAD Draftsmen average over 20 years experience in the material handling industry. When you need professional advice for your material handling application, whether you are relocating, adding an expansion, or simply need to improve the space you are in, we'll help you design and implement a material handling system that will optimize your productivity and storage.

Facility Design and Systems Integration



Concept Development:

- Process block flow layouts
- Preliminary budget analysis
- Operational procedures
- Economic justification
- Concept developments using AutoCAD computer aided design drafting systems
- Project team presentations
- Equipment recommendations

Services Provided:

- Material flow & processes
- New distribution and manufacturing facility planning
- Existing facility system redesign
- Complete facility design services
- Material handling, racking, shelving and conveyor systems design

practical material handling concepts
custom designed for each individual
company with specific needs.

Material Handling Equipment Specifications:

- Building outline criteria (description of operation)
- Full facility layouts
- Detailed layout drawings
- List of recommended equipment

Quantities & Specifications:

- Selection of bidders, competitive bid specifications sent to pre-qualified suppliers
- Equipment installation management with project schedule

Implementation:

- Initiate equipment purchases
- Coordinate plans with client project team
- System drawing review
- Schedule equipment receiving and installations

Installations:

- Project management
- Equipment punch-listing and testing
- System approval and start up





Pick Modules

Towlift Systems Equipment

Racking

- Push back pallet system
- Structural Drive-In/Drive Thru
- Rolled formed, selective
- Multi-level Pick Modules
- Mobile Racks
- Structural, selective rack
- Cantilever
- Wire partitions & decking
- Pallet flow
- Carton flow
- Pick to Lights systems

Rack/Decking



Shelving & Carousels/Conveyors

- Clip shelving
- Boltless style shelving
- Horizontal carousels
- Vertical carousels
- Flexible/extendable
- Package handling
- Gravity
- Pallet handling
- Powered transport
- Vertical
- Sortation systems
- Mini-load systems

Conveyors & Shelving



Mezzanines

- Custom structural freestanding and media supported
- Shelving supported
- Work platforms
- In-plant offices
- Sortation systems

Mezzanines



Other Warehouse Equipment

- Mobile equipment
- Battery handling systems
- Battery rooms
- Dock equipment: levelers, plates, seals, truck restraints
- Lift tables
- Safety & ergonomic equipment
- Stretch wrappers & banders
- Palletizers/depalletizers
- Safety rails/gates
- Security fences
- Weighing systems
- Warehouse management software and hardware
- Automated guided vehicles

Mobile Equipment



Successful Client Projects

- Johnsonite / Duramax Inc.
- Sherwin-Williams Paints
- Ben Venue Laboratories
- Flambeau Products
- Kichler Lighting
- Henkel Industrial Products (*Manco*)
- OfficeMax (*18 Locations*)
- SYSCO Foods
- OATEY Co.
- Clovervale Foods
- Modern Builders Supply (15 locations)



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