OSANTS

DOCK LEVELER SOLUTIONS BUILT TO PERFORM

2026 CATALOG

Engineered for Safety. Built for Reliability.

From mechanical to hydraulic, edge-of-dock to pit-style, our dock levelers are designed to provide safe, efficient, and seamless transitions between your facility and every load.

Download Catalog



MECHANICAL DOCK LEVELERS



HYDRAULIC DOCK LEVELERS



EDGE OF DOCK LEVELERS



VERTICAL STORING LEVELERS

SAFETY FIRST
Designed to meet or exceed all industry safety standards.

BUILT TO LAST
Heavy-duty construction for demanding environments.

OPERATIONAL EFFICIENCY
Reduce downtime and improve loading productivity.

LOW MAINTENANCE
Reliable performance with minimal upkeep.

CUSTOM SOLUTIONS
A wide range of options to fit your specific needs.

OSANTS

ENGINEERED PARTS. RELIABLE PERFORMANCE.

DOCK LEVELER COMPONENTS & SYSTEMS

High-quality components and systems engineered for safe, reliable, and long-term performance in every loading dock application.



HYDRAULIC SYSTEMS



- Hydraulic Cylinders
- Power Units
- Hose Assemblies
- Hydraulic Valves
- Fittings & Adapters
- Seal Kits & Accessories

MECHANICAL COMPONENTS



- Deck Hinges & Pins
- Springs & Keepers
- Bearings & Bushings
- Deck Supports
- Lip Plates & Hinges
- Wear Plates & Gussets

CONTROL & ELECTRICAL SYSTEMS



- Control Panels
- Push Buttons
- Limit Switches
- Solenoids & Valves
- Wiring & Connectors
- Sensors & Safety Devices

DOCK SOLUTIONS & APPLICATIONS



PIT STYLE LEVELERS



EDGE OF DOCK LEVELERS



VERTICAL STORING LEVELERS



DOCK SEALS & SHELTERS



DOCK BUMPERS & ACCESSORIES

WHY CHOOSE OSANTS?

- Precision engineered for safety and reliability
- Heavy-duty construction for long service life
- OEM-quality components and systems
- Fast turnaround and responsive support
- Designed to keep your dock moving

SAFE & RELIABLE

Engineered to meet safety standards and protect people and equipment.

HEAVY-DUTY PERFORMANCE

Built to handle intense daily use and extreme loading conditions.

COMPLETE SOLUTIONS

Everything you need for new installs, upgrades, and preventive maintenance.

REDUCE DOWNTIME

Quality components that minimize repairs and keep docks operating efficiently.

EXPERT SUPPORT

Knowledgeable team ready to help you find the right parts and systems—fast.

OSANTS

ENGINEERED PARTS. RELIABLE PERFORMANCE.

CUSTOM FABRICATED STRUCTURAL COMPONENTS

Precision-fabricated mechanical and structural components engineered for strength, durability, and long-term performance in demanding dock leveler applications.



STRUCTURAL ASSEMBLIES



- Dock leveler frames
- Deck assemblies
- Reinforcement structures
- Side curbs
- Lip assemblies

STEEL FABRICATIONS



- Welded components
- Galvanized fabrications
- Painted steel parts
- Formed assemblies
- Structural brackets

MECHANICAL COMPONENTS



- Springs
- Hinges
- Pivot systems
- Bearings
- Mechanical supports

MANUFACTURING CAPABILITIES











KEY BENEFITS

- Heavy-duty durability
- Corrosion resistance
- Tight manufacturing tolerances
- Long-term reliability

BUILT FOR RELIABILITY

Fabricated to withstand tough conditions and heavy loads.

OEM QUALITY

Manufactured to meet or exceed OEM specifications.

CORROSION PROTECTION

Galvanized and painted finishes for superior rust and corrosion resistance.

PRECISION ENGINEERED

Advanced fabrication and machining for accurate, consistent performance.

BUILT FOR HIGH-VOLUME

Optimized processes for high-volume production and on-time delivery.

OSANTS

ENGINEERED PARTS. RELIABLE PERFORMANCE.

HYDRAULIC & MOTION CONTROL SYSTEMS

Engineered hydraulic, pneumatic and actuator systems built for **strength, reliability,** and **long-term performance** in demanding dock leveler applications.



HYDRAULIC SYSTEMS



- Hydraulic cylinders
- Hydraulic power units
- Hose assemblies
- Hydraulic fittings
- Manifold systems

PNEUMATIC SYSTEMS



- Pneumatic airbags
- Air cylinders
- Pneumatic controls
- Air line systems

ACTUATOR SYSTEMS



- Electric actuators
- Motion control assemblies
- Lift systems
- Automated positioning systems

SYSTEM INTEGRATION & TESTING











KEY FEATURES

- Smooth lifting performance
- Heavy-load capability
- Environmental durability
- Reliable cycle operation

BUILT FOR RELIABILITY

Systems engineered for heavy loads and continuous duty performance.

HEAVY-LOAD CAPABILITY

Designed to handle demanding dock leveler applications.

ENVIRONMENTAL DURABILITY

Components built to resist harsh environments and corrosion.

RELIABLE CYCLE OPERATION

Consistent, smooth and dependable performance cycle after cycle.

ENGINEERED TO PERFORM

Integrated systems delivering safety, efficiency and long-term value.

OSANTS

ENGINEERED PARTS. RELIABLE PERFORMANCE.

ELECTRICAL & CONTROL SYSTEMS

Reliable control systems engineered for industrial performance.



ELECTRICAL SYSTEMS



- Wiring harnesses
- Cable switches
- Junction systems
- Electrical connectors
- Safety switches

CONTROL SYSTEMS



- Push-button controls
- Sensor systems
- Automated controls
- Relay systems
- Monitoring devices

SAFETY COMPONENTS



- Safety lighting
- Warning indicators
- Position sensors
- Lockout systems

SYSTEM INTEGRATION & TESTING









QUALITY FEATURES

- Continuity testing
- Load testing
- Environmental validation
- OEM specification compliance

RELIABLE PERFORMANCE

Engineered control systems for safe, smooth and efficient operation.

ADVANCED TECHNOLOGY

Smart components and automation solutions for modern dock applications.

INDUSTRIAL DURABILITY

Built to withstand demanding environments and continuous heavy-duty use.

SAFETY FIRST

Integrated safety components and controls to help protect people and equipment.

ENGINEERED TO PERFORM

Reliable systems that improve productivity, uptime and long-term value.

OSANTS

ENGINEERED SOLUTIONS FOR DOCK LEVELER COMPONENTS & SYSTEMS

OSANTS is your trusted partner for dock leveler components and systems. We work with qualified manufacturers to deliver products that ensure safety, durability, superior performance, and long-term value for every loading dock operation.



COMPONENTS & SYSTEMS SOLUTIONS

- Mechanical Components
- Hydraulic & Pneumatic Systems
- Electrical & Control Systems
- Structural Fabrications
- Safety Components
- OEM Replacement Parts
- Custom Assemblies

ENGINEERING & DESIGN SUPPORT

- CAD Review
- Custom Engineering
- Design Optimization
- Prototype Development
- Reverse Engineering
- Value Engineering
- Technical Documentation

MANUFACTURING EXCELLENCE

- Qualified Manufacturers
- Robotic Welding
- Precision Machining
- CNC Laser Cutting
- Advanced Fabrication
- Surface Treatment
- Quality Manufacturing

QUALITY & TESTING ASSURANCE

- Incoming Inspection
- In-Process Verification
- Load & Cycle Testing
- Functional Testing
- Safety Compliance
- Traceability & Reporting
- Continuous Improvement

LOGISTICS & SUPPLY CHAIN SOLUTIONS

- Global Sourcing
- Production Oversight
- Logistics Coordination
- Inventory Programs
- On-Time Delivery
- Packaging Solutions
- Release Management



MECHANICAL & STRUCTURAL COMPONENTS



HYDRAULIC, PNEUMATIC & ACTUATOR SYSTEMS



ELECTRICAL & CONTROL SYSTEMS



COMPLETE DOCK LEVELER SOLUTIONS

STANDARDS & CERTIFICATIONS – CERTIFIED SUPPLIER PER IATF 16949 / ISO 9001

ISO 9001 | Industry-Specific Standards | Customer-required Certifications | ISO 14001 | RoHS Compliant | CE Certified

OSANTS ADVANTAGES

- Specialized in dock leveler components & systems
- Improved safety & performance
- Heavy-duty, long-lasting materials
- Corrosion-resistant & durable finishes
- Easy installation & maintenance
- Reliable global supply chain partnerships



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