

The logo for OSANTS, featuring the letters 'O', 'S', 'A', 'N', 'T', 'S' in a bold, sans-serif font. The 'O' is white with a blue outline, while the other letters are solid blue. The logo is positioned in the top left corner of the page.

OSANTS

A large yellow crane is lifting a heavy metal component at a construction site. The crane is mounted on a truck chassis. In the background, there is a large steel structure under construction. The sky is a mix of blue and orange, suggesting a sunset or sunrise. The crane's arm is extended high into the air, and the component being lifted is suspended by several cables.

CRANE SOLUTIONS

2026 CATALOG

Precision Engineered Components
& Complete Crane Solutions

From precision-engineered components to fully integrated crane solutions, we deliver durable, efficient, and innovative systems built to support the demands of modern industry.



Download Catalog



OSANTS

CRANE MOTION & POWER TRANSMISSION COMPONENTS

ENGINEERED FOR CRANE PERFORMANCE. BUILT TO LAST.

High-performance motion and power transmission components engineered specifically for driveable cranes to deliver smooth operation, maximum reliability, and long service life in the toughest conditions.



BUILT FOR SMOOTH, RELIABLE LIFTING PERFORMANCE



DRIVE & TRAVEL COMPONENTS FOR MOBILE CRANES

- ✓ Travel Gearboxes
- ✓ Travel Motors
- ✓ Axles & Wheel Drives
- ✓ Planetary Drives
- ✓ Slew Drives
- ✓ Slew Motors
- ✓ Outrigger Drives
- ✓ Boom Hoist Winches



ELECTRIC MOTOR SYSTEMS FOR CRANES

- ✓ Hoist Motors
- ✓ Slew Motors
- ✓ Travel Motors
- ✓ AC & DC Motors
- ✓ Variable Frequency Drives
- ✓ Servo Motors
- ✓ Explosion-Proof Motors
- ✓ Brake Motors



POWER TRANSMISSION COMPONENTS FOR CRANES

- ✓ Gear Couplings
- ✓ Flexible Couplings
- ✓ Drive Shafts
- ✓ Universal Joints
- ✓ Sprockets & Chains
- ✓ Planetary Gearheads
- ✓ Bearings
- ✓ Keyed Components



OSANTS

LIFTING & STRUCTURAL COMPONENTS

LIFTING SYSTEMS & STRUCTURAL FABRICATIONS

Comprehensive lifting and structural solutions engineered for safety, strength, and long-term performance in demanding industrial environments.



HOIST & LIFTING COMPONENTS

- ✓ Wire Rope Systems
- ✓ Hooks & Hook Blocks
- ✓ Drum Assemblies
- ✓ Sheaves & Pulleys
- ✓ End Trucks
- ✓ Load Blocks



STRUCTURAL CRANE FABRICATIONS

- ✓ Crane Beams
- ✓ Trolley Frames
- ✓ Gantry Structures
- ✓ Bridge Assemblies
- ✓ Welded Steel Frames
- ✓ Reinforced Mounting Structures



MATERIAL HANDLING COMPONENTS

- ✓ Rail Systems
- ✓ Festoon Systems
- ✓ Cable Carriers
- ✓ Buffer Stops
- ✓ Wheel Assemblies
- ✓ Crane Rails



OSANTS

ELECTRICAL & CONTROL SYSTEMS

CRANE ELECTRICAL & CONTROL SOLUTIONS

Engineered electrical and control systems that deliver reliability, precision, and safety for all types of crane applications.



INTEGRATED CONTROLS
FOR SAFE & EFFICIENT CRANE OPERATION



CRANE ELECTRICAL SYSTEMS

- ✓ Wire Harnesses
- ✓ Pendant Controls
- ✓ Control Panels
- ✓ PLC Systems
- ✓ Junction Boxes
- ✓ Terminal Assemblies



AUTOMATION & SAFETY CONTROLS

- ✓ Anti-Collision Systems
- ✓ Overload Protection
- ✓ Position Sensors
- ✓ Limit Switches
- ✓ Remote Control Systems
- ✓ Emergency Stop Systems



CABLE & POWER COMPONENTS

- ✓ Festoon Cable Systems
- ✓ Cable Reels
- ✓ Conductors
- ✓ Slip Rings
- ✓ Bus Bar Systems
- ✓ Power Distribution Assemblies





CUSTOM ENGINEERING OF PRECISIONS COMPONENTS, ASSEMBLIES AND GLOBAL SOURCING SOLUTIONS

OSANTS is your trusted partner for high-quality components and pre-assembled assemblies. We work with qualified suppliers to deliver products that ensure safety, durability, performance, and on-time delivery for every application.

SERVING THE MOVEABLE FIELD CRANES INDUSTRY

Solutions built to lift performance, safety, and reliability.



CUSTOM MANUFACTURING SOLUTIONS

- ✓ Custom Manufacturing Solutions
- ✓ OEM Replacement Parts
- ✓ Reverse Engineering Components
- ✓ Pre-Assembled Kits
- ✓ Welded Subassemblies
- ✓ Machined Components
- ✓ Complete Crane Assemblies



ENGINEERING SOLUTIONS

- ✓ CAD Review
- ✓ Prototype Development
- ✓ Value Engineering
- ✓ Manufacturing Optimization
- ✓ Material Selection
- ✓ Quality Inspection



GLOBAL SUPPLY CHAIN MANAGEMENT

- ✓ Overseas Manufacturing
- ✓ Supplier Qualification
- ✓ Production Oversight
- ✓ Logistics Coordination
- ✓ Packaging Programs
- ✓ Delivery Management



QUALITY ASSURANCE SOLUTIONS

- ✓ Incoming Inspection
- ✓ In-Process Verification
- ✓ Final Inspection
- ✓ Testing & Certification
- ✓ Documentation & Traceability
- ✓ Continuous Improvement



DEDICATED SOLUTIONS

- ✓ Project Management
- ✓ Technical Assistance
- ✓ On-Time Delivery
- ✓ After-Sales Solutions
- ✓ Long-Term Partnerships

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



ISO 9001



Industry-Specific crane standards



Customer-required certifications



IATF 16949



RoHS



OSANTS ADVANTAGES

- ✓ Specialized solutions for moveable field cranes
- ✓ Improved safety and compliance
- ✓ Enhanced durability and performance
- ✓ Corrosion-resistant materials
- ✓ Easy installation and maintenance
- ✓ Reliable supply chain partnerships



COMPLETE CRANE ASSEMBLIES



AXLES & DRIVETRAIN SYSTEMS



HOIST & WINCH SYSTEMS



BOOM & STRUCTURAL COMPONENTS



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EXPERTS IN CRANE COMPONENTS & GLOBAL SOURCING SOLUTIONS