The Answer for engineered solutions in heavy lifting and mining applications
Building on 60 years of heavy lifting and tensioning experience, Timberland Equipment has emerged as a leading force in the design and delivery of engineered hoists and winching systems for mining and construction projects worldwide.

Seamless Delivery
Timberland engineering and manufacturing bring together all the expertise you need working together under one roof to develop, deliver and support your engineered solutions. Our end-to-end view of customer projects, from design concept to lifelong support, allows direct accountability and clear communications to ensure the success of your project.

Project Management
Through Timberland’s vast experience of managing decades of different projects from concept to final installation, we have the resources, and know-how to keep projects flowing smoothly and efficiently.

Engineering
More than 20 highly qualified engineers and senior sales consultants give Timberland the scope of capabilities to take on the full range of design and application challenges in-house.

- Mechanical Design
- Hydraulic Design
- Electrical Engineering
- PLC and Controls

Professional Engineers (P.Eng.) on our senior executive team and management group maintain a professional focus and culture that sets the pace for every facet of the company.

The Highest Standards
Timberland is committed to quality, design and engineering to the highest standards in the industry. Our commitment to quality is mirrored by Timberland’s long standing discipline in ensuring job safety.
Manufacturing

Timberland’s production facility is located adjacent to our sales, purchasing, engineering, project management and quality control teams to ensure close, continuous communication.

- Sawing
- Flame Cutting
- Braking
- Machining
- Welding
- Shot Blasting
- Painting
- Final Assembly
- Load Testing

Field Service

Customers on every continent trust Timberland for:

- Technical Assistance
- Equipment Installation Support
- Breakdown Support
- Equipment Systems and Operation Training
- General Maintenance and Repairs
- Warranty Repair
- Genuine OEM Spare and Replacement Parts
- Engineering Support
Many industries recognize Timberland Equipment Limited as their specialist in engineering hoist/winching solutions. Our customers know us as strong partners who are fully responsive to their unique mission and goals. Timberland's international reputation is built on more than our capabilities as engineers and manufacturers. It's a result of the trust we have earned. We are the people you can rely on to keep our promises so you can move forward with confidence.

CONSTRUCTION SOLUTIONS

**Derricks**
Timberland stiffleg, adjustable sill/leg, pedestal and custom derricks from 6 to 13,000 tons capacity are in service in many applications worldwide. These include modular portable derricks which can be transported up and down high rise buildings via elevator as well as high capacity derricks installed on large civil and mining construction sites.

**Bridges & Dams**
Some of the world's leading construction firms rely on Timberland hoists, winches and controls to handle their largest lifting projects. Timberland produces specific bridge and dam solutions including segment lifting systems, highline lift systems and water control gate hoists.

**Heavy Lift**
Timberland is world-renowned for designing, engineering and manufacturing the world's largest heavy lift support systems. We specialize in synchronized control of multiple winches or hoists to lift a common load with a range of sophistication to suit specific application requirements.

**Entertainment**
Entertainment producers have come to rely on Timberland for creative solutions for the design of stage shows, filming, live events and amusement equipment. Let us bring your creative vision to life! Our under-one-roof capability is the ideal venue for developing one-of-a-kind solutions for any requirement from complete engineering and turnkey project to fabrication and testing support. If you can dream it, we can build it!
Production & Service Hoists
Combining our experience with medium voltage systems and large horsepower ratings, Timberland provides the engineering, manufacturing and control capabilities required to manage these vital systems.

Rope Tensioning/Handling
Timberland engineers are experts in rope tensioning and winding systems. We are the global leader in supplied systems throughout the construction and mining industries.

Conveyor Tensioning
Timberland has extensive experience with conveyor tensioning systems operating in the most difficult operating environments. From coastal mine sites to the oil sands of the Canadian north, we have designed complete conveyor tensioners ranging from 100 m to several kilometers. We are your single source for winches, controls, sheaves and integrated load-monitoring systems.

Emergency Escape
Timberland provides years of leadership in the design and manufacture of equipment for ongoing work in mining and shaft projects. We are one of the few companies in the world providing personnel-rated equipment which meets strict safety standard codes throughout the world, including MSHA requirements.

Sheaves & Blocks
Count on professionally engineered sheaves and blocks from Timberland for dependable, efficient service in your demanding applications. Our experience with high-speed and high-load hoist requirements has been proven in every type of application, from the remote mines of northern Canada to offshore support vessels.
MONITORING AND CONTROL SYSTEMS

Timberland Equipment is a global leader in the integrated design, manufacture and support of engineered winches, hoists, derricks and tensioning machinery along with the controls and safety monitoring systems that integrate with our equipment. Look to Timberland as the single source for your turnkey project.

**Medium Voltage**
Timberland’s partnership with the industry’s most well respected brands ensures that we are the best choice for engineering and design of medium voltage equipment including modular solutions, active front end technology and efficient controls.

**Operator Controls**
Timberland offers the most up-to-date technology and custom solutions to efficiently and safely control your heavy equipment. Our experience within many different industries allows us to take advantage of a variety of technologies to create a custom solution for your individual needs.

**“E”-Houses**
Supplied with our hoist and winch equipment, these modular enclosures offer an ideal solution to save installation costs during project installation, and allow Timberland to provide one-stop service for full control and responsibility of your project.

**EHMS**
Timberland’s Electronic Hoist Monitor System completes the circuit for the safe operation of our hoist equipment and offers you complete confidence and visibility of the hoist operation.

Ask us about our remote access capabilities.
Customers around the world rely on Timberland to deliver engineered projects that create opportunities and reduce risk while achieving ambitious operational goals.

**432 Park Avenue** (New York)
An award winning application of Timberland’s 35 ton derrick, where our system was used to dismantle the tower crane on the tallest residential building in the Western hemisphere.

**Oyu Tolgoi Mine** (Mongolia)
Two sets of 50 and 75 ton shaft sinking winches were supplied with variable frequency drive control for Rio Tinto’s copper-gold mine in Mongolia. The sheaves and personnel access hoist for the project were also manufactured by Timberland.

**Cirque du Soleil** (Las Vegas)
Timberland was commissioned to manufacture a stage lift gantry for the KÀ stage show in Las Vegas, reported as “one of the most awe inspiring and technically advanced stages ever created.”

**Bigge AFRD**
The 6800 ton Super Derrick was built using Timberland 75 ton traction winches, reel winders and four 950 HP hydraulic power units with synchronized control system. The AFRD is the world’s largest capacity, land-based, rotating crane and the only machine capable of making every super lift on a twin-unit nuclear power plant site from a single location.
THE ANSWER IS TIMBERLAND

Timberland Equipment has been designing and manufacturing specialized material handling equipment for the construction, resource and energy sectors since 1947. Since our earliest days, Timberland built its success on equipment that customers can rely on to perform every day in the most critical applications and in the most remote regions.

ENGINEERING CONFIDENCE WORLDWIDE

Timberland Equipment is a member of the Timberland Group, serving a worldwide base of customers with engineered solutions for many of today’s most challenging projects in lifting, pulling, conveying and tensioning applications.

- Underground mining
- Heavy construction
- Offshore oil & gas projects
- Electrical power transmission and distribution
- Marine & fishing industries

With production and service facilities totaling over 180,000 sq. ft. on 55 acres, we employ more than 300 people internationally. Our “solutions” focus is reflected in the large number of professional engineers who take leadership roles in all our operations.

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