Liebherr Special Machines

for the Quarrying Industry

LIEBHERR
Liebherr Special Machines for the Quarrying Industry
Liebherr has decades of experience in the development and production of class-leading machines for the quarrying industry, including crawler and mining excavators, wheel loaders, crawler dozers, dump trucks and duty cycle crawler cranes. With innovative design and major components all produced by Liebherr, the machines can be deployed with great efficiency and performance in the most challenging and difficult environments in the quarrying world. Quarry machines from Liebherr perform all tasks perfectly, and every component has been purpose-designed. They feed breakers, sifting systems and trucks, and transport the surface mine material. Liebherr machines work with immense power, and advanced technology reduces down fuel consumption – the perfect machines for economical use in the quarrying industry.

Large Hydraulic Excavators

Wheel Loaders

Crawler Dozers

Duty Cycle Crawler Cranes

Customer Service
Large Hydraulic Excavators
Performance
Liebherr’s large hydraulic excavators follow our principle of maximising machine performance by improving the efficiency of all of the individual parts. Each machine is designed for optimum serviceability and minimum downtimes. An ultra-modern engine management system maintains perfect performance, under the toughest of working conditions.

Economy
For Liebherr, protection of the environment is one of our guiding principles and the most important challenge for the present and future. Environmentally-configured power regulation of the hydraulic system and engine performance optimises the fuel efficiency of the machine to match the application. The automatic idling system reduces engine speed when the machine is stationary, and if less power is required, “eco mode” can be selected on the control panel to reduce the engine load, further improving the fuel efficiency and reducing CO₂ emissions.

Reliability
As an original equipment manufacturer, Liebherr has a leading and healthy reputation in the development and production of high quality major components. All large hydraulic excavators from Liebherr feature robust and reliable components that have been optimised for the unique conditions of mining and are designed and manufactured by Liebherr to ensure reliability, high performance and longevity. Liebherr excavator customers can expect lasting performance throughout the whole service life of the machine.

Comfort
Liebherr large hydraulic excavators provide the driver with ideal conditions for fatigue-free and effective working. All of the excavators feature large and spacious cabs that are comfortably equipped and comply with the latest ergonomic conventions. This maintains the driver’s concentration and safety over many hours. Cab windows with impact-resistant reinforced glass enable safe working and an optimal view over the working space and surrounding area. For easy access during maintenance work, Liebherr large hydraulic excavators feature safe and comfortable catwalks as well as an innovative layout of the components and service points on the uppercarriage.

Maintainability
The Liebherr excavators offer perfect safety for the operator and maintenance team. As it is serviced from just one side, the machine offers trouble-free access to the main service points for fast and safe maintenance in the field. The cab has been designed with further reinforcement for the safety of the driver.
Overview of Large Hydraulic Excavators with Backhoe Attachment

**Stick and Bucket Cylinders**
- With increased diameter in combination with adapted kinematics
- Higher breakout and digging forces

**Stick with Internal Protection**
- For a longer service life
- Protection from bulky material in the bucket

**Cab on Hydraulic Mountings**
- For optimal vibration insulation

**Standard HD Bucket**
- For increased service life
- Other types available
Standard Reinforced Glass Window
• At front and in roof

Standard Automatic Air Conditioning
• With 13 diffusers

Standard Counterweight
• For greater stability and performance

Angled Track Pads
• For better manoeuvrability on difficult terrain
Overview of Large Hydraulic Excavators with Face Shovel Attachment

**Built for Mining**
- Liebherr tooth system
- Liebherr customized wear package
- Automatic central greasing system for all lubrication points
- Automatic closing of the bucket
- Ram guard for the lift cylinder (optional)
- Cover protection for front swing gear (optional)

**Sturdy Structure**
- Heavy duty undercarriage
- Additional full length chain guide (optional)
- Rock protection for track wheels (optional)
Efficient Work
- Electronic control
- Rear- and side-view cameras
- Semi-automatic swing brake
- Operator Comfort Kit (optional)
- Various optional protective equipment (optional)
- Cab pressurisation
- Standard automatic air conditioning

Liebherr Vertical Integration
- Diesel engine USA/EPA Tier 2
- Hydraulic pumps and motors
- Splitter box
- Electronic and control technology
- Hydraulic cylinders
- Swivel bearing
- Swing and travel drives

First Class Service
- Single side service access
- Wide catwalk and railings
- Hydraulically operated 45° access ladder (optional)
- Quick-release coupling for filling from ground level (optional)
- Fuel filling system with Multiflo Hydrau-Flo (optional)
## Technical Data

### R 950 SME Litronic

<table>
<thead>
<tr>
<th>Metric</th>
<th>R 950 SME Litronic</th>
<th>R 956 Litronic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating weight BH (t)</td>
<td>44 to 46</td>
<td>51 to 60</td>
</tr>
<tr>
<td>Bucket capacity (m³)</td>
<td>up to 3.0</td>
<td>up to 3.5</td>
</tr>
<tr>
<td>Operating weight FS (t)</td>
<td>-</td>
<td>approx. 57</td>
</tr>
<tr>
<td>Shovel capacity (m³)</td>
<td>up to 3.1</td>
<td></td>
</tr>
<tr>
<td>Engine power (kW/HP)</td>
<td>220/299</td>
<td>240/326</td>
</tr>
<tr>
<td>Emission standard</td>
<td>IV/Tier 4f</td>
<td>IV/Tier 4f</td>
</tr>
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### R 960 SME Litronic

<table>
<thead>
<tr>
<th>Metric</th>
<th>R 960 SME Litronic</th>
<th>R 966 Litronic</th>
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<tbody>
<tr>
<td>Operating weight BH (t)</td>
<td>approx. 61</td>
<td>68 to 78</td>
</tr>
<tr>
<td>Bucket capacity (m³)</td>
<td>up to 3.7</td>
<td>up to 5.5</td>
</tr>
<tr>
<td>Operating weight FS (t)</td>
<td>approx. 62</td>
<td>67 to 70</td>
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<tr>
<td>Shovel capacity (m³)</td>
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<td>Engine power (kW/HP)</td>
<td>250/340</td>
<td>320/435</td>
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### R 970 SME Litronic

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<th>R 976 Litronic</th>
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<tr>
<td>Operating weight BH (t)</td>
<td>78 to 80</td>
<td>86 to 96</td>
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<td>Bucket capacity (m³)</td>
<td>up to 5.0</td>
<td>up to 6.6</td>
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<td>Operating weight FS (t)</td>
<td>79 to 81</td>
<td>91 to 93</td>
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<td>Shovel capacity (m³)</td>
<td>up to 5.0</td>
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<td>Engine power (kW/HP)</td>
<td>330/449</td>
<td>400/544</td>
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<td>IV/Tier 4f</td>
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### R 980 SME Litronic

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<th>R 980 SME Litronic</th>
<th>R 9100</th>
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<tr>
<td>Operating weight BH (t)</td>
<td>95 to 97</td>
<td>108.5</td>
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<tr>
<td>Bucket capacity (m³)</td>
<td>up to 6.8</td>
<td>7.0</td>
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<tr>
<td>Operating weight FS (t)</td>
<td>99 to 101</td>
<td>112.5</td>
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<td>Shovel capacity (m³)</td>
<td>up to 6.5</td>
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<td>Engine power (kW/HP)</td>
<td>420/571</td>
<td>565/757</td>
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<tr>
<td>Emission standard</td>
<td>IV/Tier 4f</td>
<td>II/Tier 2</td>
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### R 990

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<td>Operating weight BH (t)</td>
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<td>8.3</td>
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<td>Operating weight FS (t)</td>
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<td>Shovel capacity (m³)</td>
<td>8.3</td>
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<td>Engine power (kW/HP)</td>
<td>565/757</td>
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<tr>
<td>Emission standard</td>
<td>II/Tier 2</td>
</tr>
</tbody>
</table>

* HD backhoe and face shovel bucket at 1.8 t/m³
Examples of Use
Wheel Loaders
Performance
The powerful Liebherr L 550 XPower® – L 586 XPower® wheel loaders excel with their high handling capacity in quarrying operations. XPower® offers the greatest level of efficiency and maximum output in all areas, regardless of whether the distances are long or short, or whether the ground is level or even has an incline. This increases productivity in all work cycles and improves profit for the customer.

Economy
The Liebherr-XPower driveline with Liebherr-Power-Efficiency (LPE) achieves a reduction in fuel consumption of up to 30%. In addition there is minimal tyre wear and hardly any brake wear. At maximum handling capacity and efficiency, this reduces operating costs significantly, further increasing profitability.

Reliability
Liebherr wheel loaders provide maximum performance even under the toughest and most challenging conditions in surface mines. The components of the Liebherr-XPower wheel loaders are extremely rugged and low-wear. XPower® ensures a long machine life and reliability in use.

Comfort
The modern ergonomic cab design provides the operator with maximum comfort enabling him to concentrate on accurate operation without fatigue, which once again means more safety and productivity. The Liebherr control lever, which is built into the operator’s seat as standard, allows precise and sensitive control of the machine. The generous glass surfaces and the design of the engine hood, which has been optimised for viewing, provide excellent all-round visibility. This ensures maximum safety for people, the machine and the load.

Maintainability
The most important points for daily maintenance can be seen at a glance in the access area of Liebherr-XPower wheel loaders. Quick and safe control saves time and money.
Wheel Loaders L 550 XPower® – L 586 XPower® Overview

**Maximum Operator Comfort for Greater Productivity**
- Automatic central lubrication system (L 550 – L 580 optional / L 586 as standard)
- Premium display (Touchscreen)
- Joystick steering or 2-in-1 steering (optional)
- 3-way continuously adjustable steering column
- Ride control
- Steering stabilisation

**Ruggedness and Quality for Durable Machines**
- Tilt cylinder protection (optional)
- Special buckets in HD or rock version (optional)
- Lamp carrier in steel design (optional)
- Guard for headlights (optional)
- Fuel tank steel version
- Special tyres for quarrying industry (optional)
- Tyre protection chains (optional)

**Highest Level of Performance**
- Powerful and efficient Liebherr-XPower® driveline
- Automatic self-locking differentials in both axles
Productive and Safe Working
- Soundproof ROPS/FOPS cab
- Safety roof over cab (optional)
- Additional working lights, rear (optional)
- Adaptive working lighting (optional)
- Skyview 360° (optional)
- Safe, non-slip ladder access to cabin
- Anti-slip step with door locking
- Access assistance to facilitate cleaning windscreen
- Folding windscreen guard for increased safety and easy access for cleaning (optional)

Short Service Times for Greater Productivity
- Important maintenance points visible in access area
- Radiator easy to maintain
- Reversible fan drive (optional)
- Air pre-cleaner TOP AIR (optional)

Ruggedness and Quality for Durable Machines
- Crash protection, rear (optional)
- Widening for fender and rear mudguard (optional)

Productive and Safe Working
- Anti-slip steps and sturdy handrails
- Rear space monitoring camera via Liebherr display
- Headlights halogen (double design on engine hood)
## Technical Data

<table>
<thead>
<tr>
<th>L 550 XPower®</th>
<th>L 556 XPower®</th>
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<tbody>
<tr>
<td>Tipping load</td>
<td>kg</td>
</tr>
<tr>
<td>Bucket capacity</td>
<td>m³</td>
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<tr>
<td>Operating weight</td>
<td>kg</td>
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<tr>
<td>Engine output (ISO 14396)</td>
<td>kW/HP</td>
</tr>
<tr>
<td>Emission standard</td>
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<table>
<thead>
<tr>
<th>L 566 XPower®</th>
<th>L 576 XPower®</th>
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</thead>
<tbody>
<tr>
<td>Tipping load</td>
<td>kg</td>
</tr>
<tr>
<td>Bucket capacity</td>
<td>m³</td>
</tr>
<tr>
<td>Operating weight</td>
<td>kg</td>
</tr>
<tr>
<td>Engine output (ISO 14396)</td>
<td>kW/HP</td>
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<td>Emission standard</td>
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</table>

<table>
<thead>
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<th>L 580 XPower®</th>
<th>L 586 XPower®</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tipping load</td>
<td>kg</td>
</tr>
<tr>
<td>Bucket capacity</td>
<td>m³</td>
</tr>
<tr>
<td>Operating weight</td>
<td>kg</td>
</tr>
<tr>
<td>Engine output (ISO 14396)</td>
<td>kW/HP</td>
</tr>
<tr>
<td>Emission standard</td>
<td></td>
</tr>
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</table>
Examples of Use
Crawler Dozers
Performance
To mechanically dig and break out hard rock, high penetration and pushing forces are required. The Liebherr crawler dozers PR 756, PR 766 and PR 776 offer the ideal performance capacities with operating weights of 40, 50 and 70 tonnes respectively in conjunction with the innovative hydrostatic drive concept. Engine power is constantly transmitted through a positive connection without slippage, which means that the material is worked loose evenly and efficiently pushed away.

Economy
The latest generation Liebherr diesel engines combine high performance with frugal operation. Thanks to the consistently low engine speed, fuel is saved and a high service life of the components is achieved. Additional clear economical advantages speak in favour of Liebherr: as with all Liebherr equipment, the PR 756, PR 766 and PR 776 models also benefit from being user-friendly. This reduces maintenance costs and downtime.

Reliability
Tough and sturdy: Liebherr crawler dozers are designed for a long operational lifetime with careful attention to construction and material quality. All parts that are subject to particularly heavy loads are made from the strongest materials available, whilst sensitive areas are optimally protected. All of these factors make Liebherr crawler dozers reliable machines with the highest level of availability.

Comfort
Liebherr crawler dozers offer operators a generously proportioned workspace, designed with the latest ergonomic aspects in mind. The spacious and comfortable cabin enables an optimal overview of the working area and the equipment. With the intuitive single joystick control, the machine can be controlled accurately and safely at all times.

Maintainability
Thanks to their minimal maintenance requirements, Liebherr crawler dozers make a reliable contribution to your economic success. A dense service network means short distances, efficient systems and fast response times for the user.
Overview of Crawler Dozers

**Cab with Integrated ROPS/FOPS Protection**
- Best all-around view for the operator
- Higher safety and productivity

**Separate Hydraulic Oil Cooler**
- Reliable cooling performance even in the hottest ambient temperatures
- Reduced fuel consumption due to demand-controlled fan

**HD-Ripper**
- Excellent ripping performance in hard underground conditions
- Robust design for longevity

**Bogie Suspension (optional)**
- Smoother operation
- Optimal traction
LED-Lighting (optional)
• Guarantees best illumination of the working area
• Better working performance even in the dark/bad light conditions

Hydrostatically Driven Cooling Fan
• Fast engine warm-up and reliable cooling in each situation
• Laminar air flow facilitates a long radiator-life

Different Types of Blades With HD-Cutting Edge
• High flexibility for all kind of material
• High productivity

HD-Tilt Cylinder Cover and Wear-Plates on Push Arm and Blade (all optional)
• Best possible protection against large rocks
• Extended lifetime of components exposed to wear

HD-Track Pads
• Highly wear-resistant in hard applications
• Longer uptime
### Examples of Use and Technical Data

<table>
<thead>
<tr>
<th></th>
<th>PR 756 Litronic¹</th>
<th>PR 766 Litronic²</th>
<th>PR 776 Litronic³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating weight*</td>
<td>38,300 kg</td>
<td>46,225 kg</td>
<td>71,800 kg</td>
</tr>
<tr>
<td>Blade capacity semi U-blade</td>
<td>8.9 m³</td>
<td>13.6 m³</td>
<td>18.5 m³</td>
</tr>
<tr>
<td>Blade capacity U-blade</td>
<td>- m³</td>
<td>17.0 m³</td>
<td>22.0 m³</td>
</tr>
<tr>
<td>Ground clearance</td>
<td>635 mm</td>
<td>680 mm</td>
<td>703 mm</td>
</tr>
<tr>
<td>Max. ripping depth of ripper</td>
<td>1,203 mm</td>
<td>1,300 mm</td>
<td>1,445 mm</td>
</tr>
<tr>
<td>Max. penetration force of ripper</td>
<td>123.9 kN</td>
<td>166.9 kN</td>
<td>237 kN</td>
</tr>
<tr>
<td>Max. pryout force of ripper</td>
<td>208.8 kN</td>
<td>291.5 kN</td>
<td>441 kN</td>
</tr>
<tr>
<td>Track shoe width</td>
<td>560 – 711 mm</td>
<td>610 – 760 mm</td>
<td>610 – 762 mm</td>
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<tr>
<td>Engine output</td>
<td>250 / 340 kW/HP</td>
<td>310 / 422 kW/HP</td>
<td>440 / 598 kW/HP</td>
</tr>
<tr>
<td>Emission standard</td>
<td>IV / Tier 4f</td>
<td>IV / Tier 4f</td>
<td>II / Tier 2</td>
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</table>

¹ Semi U-blade, 560 mm track shoes, single-shank ripper
² Semi U-blade, 610 mm track shoes, single-shank ripper
³ Semi-U-blade, 610 mm track shoes, single-shank ripper
Duty Cycle Crawler Crane HS 8300 HD
Performance
With an operating weight of 350 tonnes the HS 8300 HD from Liebherr is one of the largest duty cycle crawler cranes. It can be equipped with various high-volume dragline buckets and grabs. The duty cycle crawler crane is suitable for various material handling and excavation applications, for example, dredging or surface excavation in opencast mines.

Economy
A modern drive system, consisting of a high performance diesel engine as well as an innovative hydraulic concept, ensures economic machine operation. As an option the duty cycle crawler crane can be fitted with Pactronic®, a hydraulic hybrid drive which provides both economical as well as ecological advantages. Through the storage and subsequent reactivation of surplus energy the turnover can be increased and, at the same time, the fuel consumption can be significantly reduced. Without Pactronic® the V12 diesel engine offers an output of 725 kW. Together with the hybrid drive, however, it achieves a system performance comparable to a conventional drive system with 1250 kW.
Quick set-up further contributes to the efficiency of the duty cycle crawler crane. A sophisticated design concept ensures that the machine is ready for operation within only one week.

Reliability
In the design phase of the HS 8300 HD Liebherr paid particular attention to an extended service life. The uppercarriage has a box design and is mounted on a large undercarriage. This composition ensures stability and is suitable for dynamic continuous performance. The service life of the HS 8300 HD has been doubled in comparison to that of the standard series.

Liebherr places great emphasis on safety. The walkways as well as the roof of the uppercarriage are fitted with railings to ensure safe and easy access for the operator as well as for maintenance staff.

Comfort
The cabin is designed for optimum operator comfort. This includes a clear field of vision as well as an ergonomic cabin concept. Furthermore, operators of the HS 8300 HD profit from an intelligent control system with diverse program and control functions. Service and machine functions are clearly displayed on colour monitors. All movements can be carried out simultaneously.

Maintainability
All components of the HS 8300 HD are designed for easy maintenance. Liebherr’s worldwide service network offers quick availability of parts and therefore maximum productivity of the machine.
Examples of Use and Technical Data

<table>
<thead>
<tr>
<th><strong>HS 8300 HD</strong></th>
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<tbody>
<tr>
<td>Max. capacity</td>
<td>t</td>
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<tr>
<td>Min. transport width</td>
<td>mm</td>
</tr>
<tr>
<td>Min. transport height</td>
<td>mm</td>
</tr>
<tr>
<td>Min. transport weight</td>
<td>t</td>
</tr>
<tr>
<td>Engine power</td>
<td>kW</td>
</tr>
<tr>
<td>Max. winch line pull</td>
<td>kN</td>
</tr>
<tr>
<td>Max. boom length</td>
<td>m</td>
</tr>
<tr>
<td>Max. boom length for duty cycle operation</td>
<td>m</td>
</tr>
<tr>
<td>Boom length in dragline operation</td>
<td>m</td>
</tr>
<tr>
<td>Operating weight</td>
<td>t</td>
</tr>
<tr>
<td>Max. depth in dragline operation</td>
<td>m</td>
</tr>
<tr>
<td>Max. capacity dragline bucket</td>
<td>m³</td>
</tr>
<tr>
<td>Max. capacity grab</td>
<td>m³</td>
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</table>
Customer Service
Partnership and Convenience

**Reliable Service Today and in the Future**
With Liebherr you can put your trust in the continued support and partnership-based security. The Liebherr factories and service partners have been guaranteeing this for over 60 years. Service outlets all over the world make the close proximity to you a reality. The well-equipped expert team of Liebherr service partners is available to support you competently and reliably.

**Professional Care from Professionals to Professionals**
Competent advice is a matter of pride at Liebherr. Experienced professionals support your decision-making process for specific requirements: application-oriented sales consultation, customized service agreements, repairs, Liebherr original parts management and remote diagnosis for fault analysis.

**Optimal Availability at any Time**
Regular maintenance and repair is necessary for efficient machine operation. It is important that this maintenance work can be carried out efficiently, fast and in a convenient manner. With excellent availability and clever logistics of original parts, service agreements and supporting services, Liebherr provides the foundation for convenient and fast maintenance for your Liebherr machine.

**Qualifications and Professional Development**
The focus is on people: training and education of the service teams in the Factory Training Centres are the basis for reliable, first-class service.

**Convenient Software Solutions**
- MyLiebherr is your gateway to the Liebherr service world. In the Liebherr customer portal you benefit from comprehensive and additional services around the world of construction machines, mining, mobile and crawler cranes, material handling technology and maritime cranes.
- LiDAT offers you a comprehensive fleet management tool for different machine categories from a single source.

Safety and Economy

**Intelligent Solutions – an Additional Service from Liebherr**
Forward planning, short response times and effective implementation of the service work will save you money. Liebherr offers you an optimal base with innovative software solutions such as LiDAT, the customer portal MyLiebherr, as well as oil analyses, service agreements and supplementary services.

**Customized Service Agreements for Consistently Excellent Service**
Service agreements from Liebherr are a convincing way of increasing the profitability of your machine over the long term.

**Reman Program – the Right Solution to Extend Equipment Life-Cycle**
In addition to new parts, Liebherr also offers you a three-stage Reman program for your machines from the repair to general overhaul through to the use of replacement components.

**Liebherr Lubricants**
Liebherr offers you an extensive range of high-quality lubricants and operating fluids that are specifically designed to meet the requirements of your Liebherr machines. Optimised work processes and high machine availability, as well as minimal wear, are thus possible.

**Retrofit**
With the extensive retrofit program Liebherr provides an attractive alternative to increase the economy and comfort of your machines. Adaptations to new regulations can be carried out efficiently.
The Liebherr Group of Companies

Wide Product Range
The Liebherr Group is one of the largest construction equipment manufacturers in the world. Liebherr’s high-value products and services enjoy a high reputation in many other fields. The wide range includes domestic appliances, aerospace and transportation systems, machine tools and maritime cranes.

Exceptional Customer Benefit
Every product line provides a complete range of models in many different versions. With both their technical excellence and acknowledged quality, Liebherr products offer a maximum of customer benefits in practical applications.

State-of-the-art Technology
To provide consistent, top quality products, Liebherr attaches great importance to each product area, its components and core technologies. Important modules and components are developed and manufactured in-house, for instance the entire drive and control technology for construction equipment.

Worldwide and Independent
Hans Liebherr founded the Liebherr family company in 1949. Since that time, the enterprise has steadily grown to a group of more than 130 companies with over 41,000 employees located on all continents. The corporate headquarters of the Group is Liebherr-International AG in Bulle, Switzerland. The Liebherr family is the sole owner of the company.

www.liebherr.com