



CE EPA *EURO5*
25 HP with 86 Nm!



eLonZa 1,6t



Maximum power in the tightest spaces.

DIE HIGHLIGHTS AT A GLANCE

"Built for Maximum Performance & Reliability"

- **Performance & Structure:** Manufactured from reinforced high-quality steel – absolutely rust- and corrosion-resistant for a maximum service life.

- **Thermal Management:** Optimized cooling geometry for constant, reliable performance even during intensive continuous use.

- **Stability:** Extra-long track (1,5m!) for optimal grip and maximum stability on any terrain. (steel chains as an option)



DRIVER COMFORT & ERGONOMICS

"The premium class workspace: Comfort meets control"

- **Premium Workspace:** High-class seating comfort noticeably reduces signs of fatigue during long, demanding shifts.



- **Intuitive Control:** Smooth pilot control located directly on the sides of the driver's seat for centimeter-precise, fatigue-free maneuvering.



- **Safe Access:** Well-thought-out, ergonomic design for convenient and safe entry and exit.

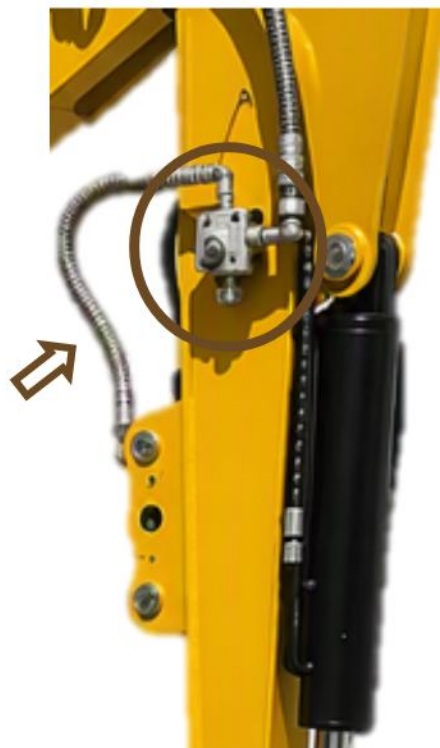


VERSATILITY IN USE

"Maximum Flexibility on the Construction Site"

- **Hydraulic Blade:** Fast backfilling of trenches and optimal leveling of surfaces in just a single step.

- **Expandable:** Standard 3rd hydraulic circuit for the effortless use of optional accessories (e.g., auger, demolition hammer, grapple). The machine becomes a true multi-tool.



ATTACHMENT CAPABILITIES

"One Machine, Endless Possibilities for Your Business"

Unlock the full potential of your machine with an extensive lineup of high-performance auxiliary tools. Engineered to handle any challenge, this excavator adapts instantly to your operational needs:

- **Precision Digging & Grading:** Choose from multiple specifications of Toothed Buckets, Toothless Buckets, and Tilting Buckets for perfect leveling.
- **Mechanical Quick Changer:** Allows for fast and straightforward manual attachment swaps to keep your workflow moving smoothly.
- **Hydraulic Quick Changer:** Switch tools in seconds directly from the safety and comfort of the cabin for ultimate efficiency and uptime.
- **Demolition & Ground Prep:** Power through tough terrain with heavy-duty Breakers, Rippers, and Rakes.
- **Material Handling:** Effortlessly clear debris or move timber using the specialized Wood Grabber, Screen Bucket, and Shell Bucket.
- **Landscaping & Utility:** Expand your capabilities with a high-torque Auger and precision Mower.

Seamless Transitions: Switch attachments in seconds and minimize downtime with advanced

eLonZa 1,6t

THE HEART – THE DRIVE

"Powerful & Reliable Brand Drive"

Motor Specification: Reliable Laidong 385 diesel engine.



Performance: A solid 25 HP / 18.6 kW for uncompromising propulsion.



Power: An unbeatable 85 Nm of torque already at 1700 rpm, providing maximum breakout force even in heavy, compacted soil.



Displacement: An incredible 1532 ccm for maximum reserve power.



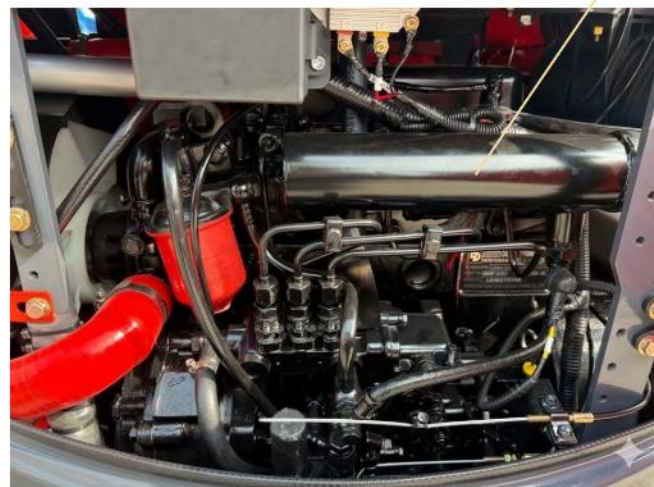
Cooling: Water cooling specially optimized for hot countries.



Maintenance: Guaranteed easy repairs & maintenance-friendly.



Customer Benefit: Consistently designed for durability and breakout force in heavy soil.



CE EPA EURO5

eLonZa 1,6t

SAFETY & LOGISTICS

"Safety and smarter transport"

- **All-around protection:** A robust protective roof with an additional, insertable safety grid reliably protects the operator from falling objects.



- **Optimal visibility:** Powerful LED work headlights and integrated warning lights ensure maximum safety at night and on road construction sites.



Ready for transport: Compact transport dimensions (Width: 1100 mm) and professionally prepared lashing points for straightforward transfer to the job site.



TECHNICAL SUPERIORITY & FLEXIBILITY

"Maximum power meets boundless precision"

- **Integrated Swing Boom:** The swiveling boom system enables centimeter-precise work directly along walls and obstacles for maximum flexibility in the tightest of spaces.
- **Protected Rubber Tracks:** The robust design of the undercarriage effectively protects the components from damage and extends the service life in harsh construction site conditions.
- **Powerful 25HP 3-Cylinder Engine:** The high-torque motorization guarantees reliable power reserves and efficient work under load.



eLonZa 1,6t

FLEXIBILITY FROM EVERY PERSPECTIVE

"Compact design, maximum versatility"

- **All-Round Visibility:** The well-thought-out machine layout guarantees the operator an optimal view of the entire working environment at all times.
- **Compact Dimensions:** Thanks to its agile design, the eLonza effortlessly tackles tight construction sites and difficult access routes.
- **Ready for Action in Any Situation:** From the front view to the rear perspective – the ergonomic concept convinces with clean lines and simple operability in every application.



DRIVER COMFORT & ERGONOMICS

"The premium-class workspace: Comfort meets control"

- **Operating weight:** 1683 kg
- **Engine with power:** 25 HP with 86 Nm!
- **Secure stance:**
1.5m long tracks at 1.2m width!
- **Increased bucket reach:** Thanks to the massive 3-cyl. power, reaching maximum values is no problem!
- **Optional accessories:** No matter what accessory, the engine can handle it!

Operating Weight	1,683	t
Engine Designation	Laidong385	
Engine	Diesel	
Engine Power	25	PS
Engine Torque	86	Nm
Bucket Capacity	0.03	m ³
Bucket Force	11	kN
Max. Digging Depth	1975	mm
Max. Digging Height	2800	mm
Max. Digging Reach	3330	mm

Overall Length	3274	mm
Overall Width	1200	mm
Overall Height	2434	mm
Track Width (Gauge)	1100	mm
Track Length	1520	mm
Track Line Width	200	mm
Adjust. Track Width	no	