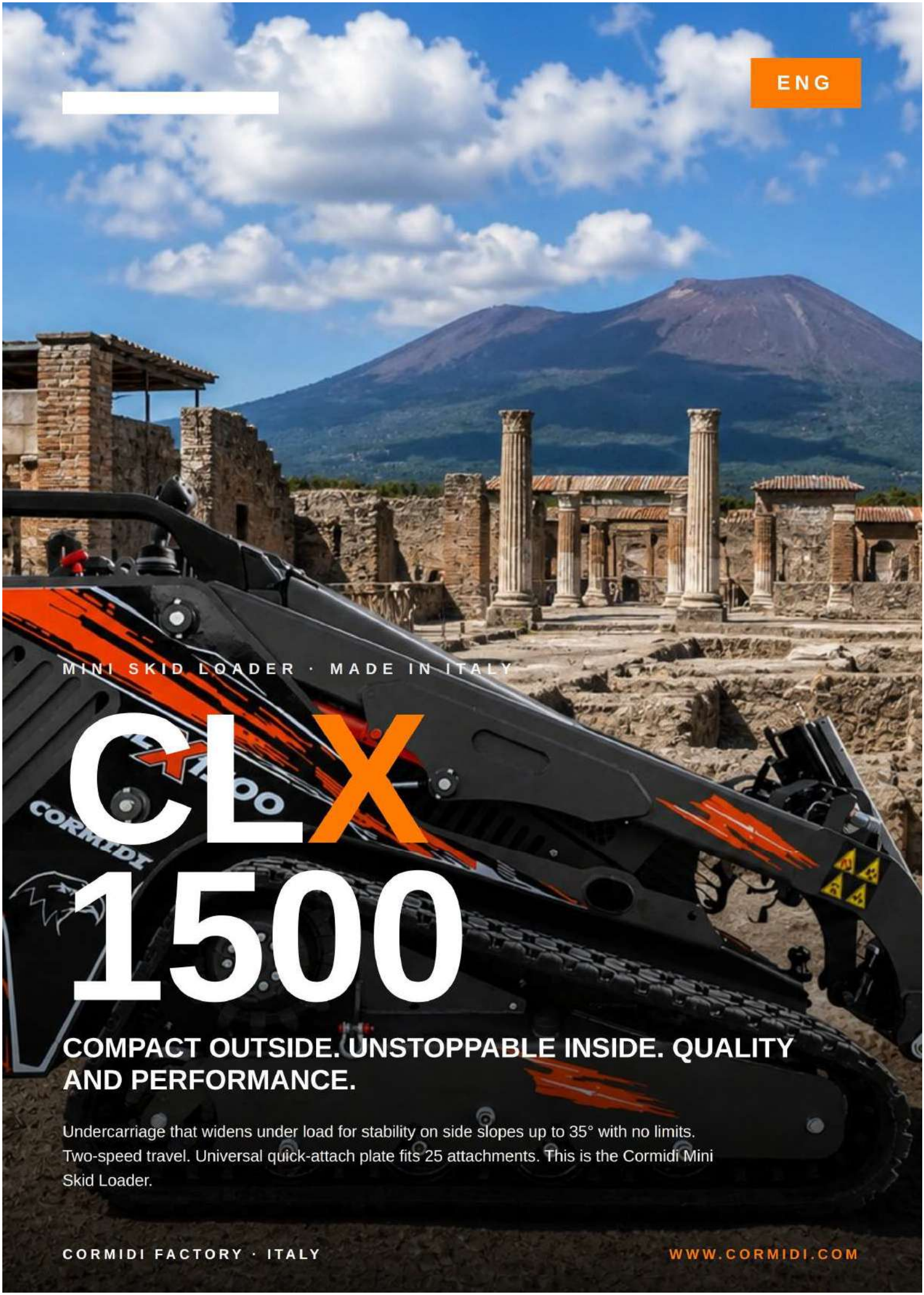
ENG



MINI SKID LOADER · MADE IN ITALY

CLX 1500

COMPACT OUTSIDE. UNSTOPPABLE INSIDE. QUALITY AND PERFORMANCE.

Undercarriage that widens under load for stability on side slopes up to 35° with no limits. Two-speed travel. Universal quick-attach plate fits 25 attachments. This is the Cormidi Mini Skid Loader.

CORMIDI FACTORY · ITALY

WWW.CORMIDI.COM

WHY CLX 1500

STABILITY, POWER AND PERFORMANCE ARE NON-NEGOTIABLE.

In a mini skid loader, two things make the difference: how the machine sits on the ground and how much it can work on slopes and rough terrain without tipping. Cormidi worked exactly there.



STRENGTH #1

HYDRAULICALLY EXTENDABLE UNDERCARRIAGE

The variable undercarriage goes from 902 mm closed to 1,205 mm extended. Closed, it fits through any pedestrian gate, cellar, or driveway. Extended, it widens the track footprint on the ground by over 30 cm and lowers the effective center of gravity of the machine under load.

> *Why it matters: side roll-over is the leading cause of damage and downtime in mini loaders. Widening the undercarriage under load means increasing the stabilizing moment exactly when needed.*

902 → 1,205 MM | +33% TRACK FOOTPRINT ON THE GROUND

STRENGTH #2

OSCILLATING ROLLERS FOR GREATER COMFORT, TRACTION AND TRACK LIFE.

The undercarriage rollers oscillate independently. They follow the ground profile and keep the track in constant contact with the surface — even over rocks, curbs, roots, uneven terrain.

> *Why it matters: track always on the ground means constant traction, less slippage, fewer vibrations transmitted to the operator, evenly distributed wear. Over 8 working hours, the difference between finishing the day and stopping halfway.*

GROUND PRESSURE 0.34 BAR | CONTACT LENGTH 1,250 MM



APPLICATIONS

WHERE IT'S NEEDED. HOW IT'S NEEDED.

Urban construction, landscaping, quarries, nurseries. Same machine, four trades. The extendable undercarriage and 25 quick attachments do the rest.



URBAN CONSTRUCTION

Job site, indoor demolition, renovations. Closed width 902 mm: fits through any driveway. Ground pressure 0.34 bar: no damage to pavements and floors.



EARTHMOVING

686 kg operating load. Speed up to 10 km/h with the two-speed version. Excavation, leveling, fill at the pace of a larger excavator.



QUARRIES AND DEMOLITION

Extended undercarriage at 1,205 mm: stability on debris, rocks, slopes. Oscillating rollers absorbing uneven ground. Italian steel where it counts.



NURSERIES AND LANDSCAPING

Flail mower, tiller, stone burier, rake: same machine, right attachment.

EQUIPMENT

ALL STANDARD. NO EXCUSES.

This is not an upgrade list — it's standard equipment on every CLX 1500.

01 **MULTIFUNCTION DISPLAY & INCLITECH COCKPIT**
Continuous monitoring of machine inclination. The operator sees in real time when approaching the stability limit.

02 **ELECTRIC PARKING BRAKE**
Dedicated button on the dashboard. No levers, no hesitation.

03 **SMART OPERATOR PLATFORM**
Folding, cushioned, with operator presence sensor. The machine knows when you're on it and when you're not.

04 **"SOFT DRIVE" POWER-ASSISTED STEERING**
Smooth, controllable command even with the heaviest attachments mounted.

05 **AUTOMATIC FLOW AND PRESSURE CONTROL (HYD PPC)**
The hydraulic system self-adjusts based on the load. No overheating, no performance drops.

06 **AUTOMATIC TRANSMISSION POWER CONTROL (CAFH)**
The ECU optimizes power transmission to the wheels based on required work. Maximum output with minimum consumption.

07 **"TVL SYSTEM" TRACK SYSTEM**
Long life, zero vibration, greater stability and traction.

08 **AUTOMATIC ENGINE ANTI-STALL**
The engine doesn't shut down under load: the ECU compensates before the RPM drop.

09 **TEMPERATURE ALARM BUZZER**
Audible warning when critical temperature thresholds are exceeded. Engine protected, operator always informed.

10 **WHEELS AND ROLLERS IN SPECIAL TEMPERED ALLOY**
Tempered heat treatment: increased wear resistance and extended operating life.

11 **GREASE TRACK TENSIONER WITH PRECISE ADJUSTMENT**
Quick maintenance, correct tension, no hidden plug.

12 **QUICK HYDRAULIC COUPLINGS WITH PRESSURE RELEASE**
Safe attachment change, even with pressurized system.

13 **LIFTING HOOKS AND TRANSPORT TIE-DOWN POINTS**
Movement on trucks, containers, platforms, in certified safety.

14 **HOOD WITH KEY LOCK**
Engine, battery, filters protected from unauthorized access.

15 **FRONT AND REAR LED LIGHTS + REFLECTORS**
Full visibility even in tunnels, cellars, covered job sites.

16 **FRONT RUBBER PROTECTIONS OF THE OPERATOR STATION**
Absorb impacts for full operator protection.

17 **SPECIAL ACID-RESISTANT DECALS**
Graphics and pictograms that resist chemicals, oils, aggressive agents. The machine stays legible throughout its operating life.

18 **SAFETY SUPPORTS**
For maintenance and transport.

19 **WARRANTY UP TO 3 YEARS**
See conditions in the dedicated document.

OPTIONAL Hydraulically extendable undercarriage · 250 mm tracks on fixed undercarriage

TECHNICAL DATA

COMPLETE SPECIFICATIONS.

All the numbers of the machine, in one reference table.

ENGINE	
Brand - Type	**Kubota D1305 / Yanmar 3TNV88 F**
Fuel type	**Diesel**
Number of cylinders	**3**
Displacement	**1261 cm³ / 1642 cm³**
Power	**Kubota — 24,8 Hp @ 2600 rpm**
Cooling	**Water**
Starting system	**Electric**
Emissions	**Stage V — EPA Tier 4**

TRANSMISSION	
Variable piston pumps	**n° 2 × (89 lt/min) @ 330 bar**
Heavy-duty hydraulic motors	**Heavy duty — Heavy use**

HYDRAULIC SYSTEM	
Auxiliary output	**n° 2**
Main hydraulic flow pump	**Kubota — n° 2 (33 lt/min) @ 240 bar**
High flow pump (HF)	**Kubota — n° 3 (59 lt/min) @ 240 bar**

UNDERCARRIAGE	
Track width on variable undercarriage	**230 mm — 200 mm opzionale**
Track width on fixed undercarriage	**230 mm**
Track type	**Long life Cormidi**
Ground contact length	**1250 mm**
Tensioning system	**Spring + grease adjustment**
Rollers	**Oscillating with permanent lubrication**

PERFORMANCE & DIMENSIONS	
Operating weight	**1644 kg**
Tipping load (operator 85 kg)	**1959 kg**
Operating load 35% (operator 85 kg)	**686 kg**
Travel speed — Single-speed version	**6,8 km/h**
Rear approach angle	**27°**
Ground clearance	**221 mm**
Max length without bucket	**2296 mm**
Max length with bucket and teeth	**2999 mm**
Bucket dump angle	**44°**
Bucket rollback angle	**95°**
Pin height	**2214 mm**
Machine width (closed undercarriage)	**902 mm — track 200** **932 mm — track 230**
Machine width (extended undercarriage)	**1205 mm — track 200** **1235 mm — track 230**
Machine width fixed undercarriage with 230 mm track shoe	**1050 mm**
Bucket width	**1062 mm**
Ground pressure	**0,34 bar**



OPERATOR STATION

CONTROLS WHERE THEY BELONG.

Ergonomic dashboard, power-assisted joystick, multifunction display with Inclitech cockpit. All designed for long shifts and operators who have no time to waste looking for a control.

POWER-ASSISTED JOYSTICK

Smooth, precise, fatigue-free arm-bucket movement. Buttons for auxiliary attachments integrated into the grip.

INCLITECH COCKPIT

Integrated digital inclinometer. Displays side and longitudinal inclination in real time. Audible alarm when threshold is exceeded.

MULTIFUNCTION DISPLAY

RPM, working hours, fuel level, coolant temperature, battery voltage, active alarms. All critical information at a glance.

SMART OPERATOR PLATFORM

Presence sensor: the machine knows when the operator is on board. Folding to reduce footprint during transport.

ATTACHMENTS

ONE MACHINE. 25 WAYS TO WORK.

Market-standard universal plate: mounts original Cormidi attachments and compatible Bobcat and Toro tools. Quick change in seconds thanks to hydraulic couplings with pressure release.

BUCKETS

- TOOTHED BUCKET
- LARGE VOLUME BUCKET
- 4-IN-1 BUCKET
- BUCKET WITH FORKS + CLAMP
- BUCKET WITH FORKS
- GRADING BUCKET
- GRID BUCKET WITH SPLIT CLAMP
- BUCKET WITH SPLIT CLAMP
- MIXING BUCKET
- CLAW BUCKET

HANDLING

- TOW PLATE
- UNIVERSAL PLATE
- FORKS
- LOG GRAPPLE

GROUND WORK

- TRENCHER
- AUGER
- FLAIL MOWER
- STONE BURIER
- TILLER
- RAKE
- SWEEPER

WINTER & SPECIAL

- SNOW BLADE
- DOZER BLADE
- SNOW BLOWER
- STUMP GRINDER



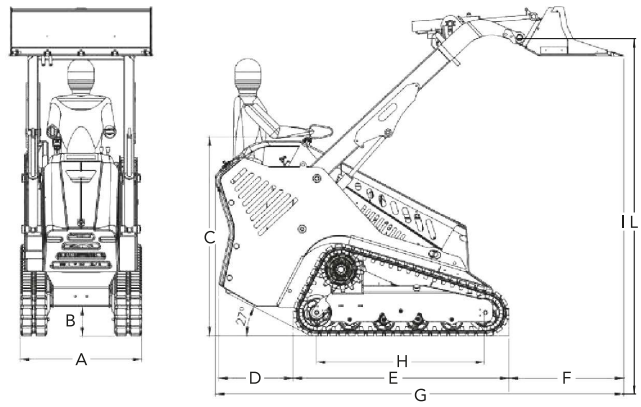
CLX 1500

COMPACT OUTSIDE. UNSTOPPABLE INSIDE.

An Italian machine designed for those who never stop. Ever.

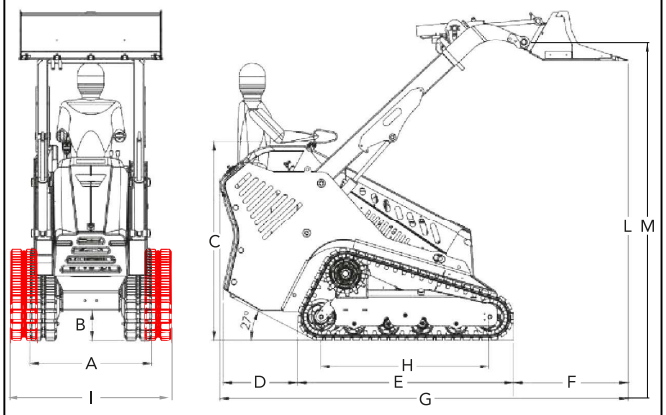
DIMENSIONS AND OVERALL

STANDARD UNDERCARRIAGE WEIGHT 1,600 kg



- A 900 mm
- B 222 mm
- C 1480 mm
- D 551 mm
- E 1600 mm
- F 850 mm
- G 3027 mm
- H 1250 mm
- I 2080 mm
- L 2212 mm

EXTENDABLE UNDERCARRIAGE WEIGHT 1,644 kg



- A 900 mm
- B 222 mm
- C 1480 mm
- D 551 mm
- E 1600 mm
- F 850 mm
- G 3027 mm
- H 1250 mm
- I 1199 mm
- L 2078 mm
- M 2212 mm

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