

KOZLODUY LTD. · BURGAS, BULGARIA

WORKSHOP

PRESENTATION

Engineering capability under one roof.

3,200 M² · PREFABRICATION · CUTTING · WELDING · LIFTING

BUILT 2020 · BURGAS, BG



OUR FACILITY

Built in 2020 to meet the needs of our clients.

After three decades of growth, Kozloduy Ltd. opened a brand-new production workshop in 2020 — engineered specifically for high-volume steel structure prefabrication and pipe spool fabrication. Modern machinery, generous overhead lifting capacity and an experienced team make it the heart of our manufacturing operation.



2020

WORKSHOP
COMMISSIONED

3,200

M² CLOSED
PRODUCTION

3,000

M² OPEN
PRODUCTION

130+

WORKERS
& ENGINEERS

CAPACITY

Built for serial production.

From standard structural steel to custom pressure equipment — our workshop is dimensioned for sustained, high-tonnage output.



68 × 48

METRES

Workshop dimensions



80–100

T / MONTH

Steel structure prefabrication



30–40

T / MONTH

Pipe spool prefabrication



8 t

OVERHEAD

In-house crane capacity

Cutting technology.



LASER CUTTING MACHINE

G-Weike LF-6025GH

Carbon steel

1 mm — 70 mm

Stainless steel

1 mm — 40 mm



PLASMA CUTTING MACHINE

Air Liquide Oxytome 25 HPC

Carbon steel

1 mm — 120 mm

Stainless steel

1 mm — 18 mm

Drilling & automatic welding.



PROFILE DRILLING MACHINE

CMA BRD 12000

CNC profile drilling for I-beams, channels, angles and tubes — automated multi-spindle operation across the full beam length.



AUTOMATIC WELDING MACHINE

Lincoln Electric — Pipe Welder

Automated pipe welding up to $\varnothing 610$ mm — orbital travel, repeatable weld quality and full process traceability.

Forming, pressing & preparation.



Bending Machine

Steel sheets up to 2.5 m wide × 18 mm thick.



Lathe & Guillotine

Carbon ≤ 16 mm × 3 m · Stainless ≤ 12 mm × 3 m.



Profile Cutting

Profiles, pipes — up to 323 mm height × 600 mm width.



Hydraulic Press 50 t

Enerpac press for forming, fitting and assembly work.

Welding capacity.

21 welding stations from leading European brands — covering MIG/MAG, TIG and stick processes.

Lincoln Electric

× 10

Air Liquide

× 4

KempoMat

× 3

Lorch

× 2

ESAB

× 2

TOTAL

21 stations



FINISHING

Surface preparation.



SANDBLASTING ROLLING MACHINE

Automated steel surface preparation.

An in-line sandblasting solution for parts of all sizes — from rolled steel sheets to finished structural profiles. Consistent surface finish, ready for primer or coating.

WIDTH	2,000 mm
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HEIGHT	600 mm
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RANGE	Profiles to sheets
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LIFTING & LOGISTICS

In-house lifting & transport fleet.

MOBILE LIFTING FLEET

From 15 t to 80 t — wherever the project needs it.

Owned mobile cranes and trucks let us mobilise quickly to site without third-party scheduling delays.



OVERHEAD CRANES

8 t cranes — 2 units
5 t cranes — 4 units
Forklift — in workshop

MOBILE CRANES

80 t mobile crane — 1
30 t mobile crane — 1
15 t mobile crane — 2

TRANSPORT & ACCESS

40 t truck — 1
15 t truck — 1
Aerial lift platforms — 2

VISIT THE WORKSHOP

Find us in Burgas.

KOZLODUY LTD.



ADDRESS

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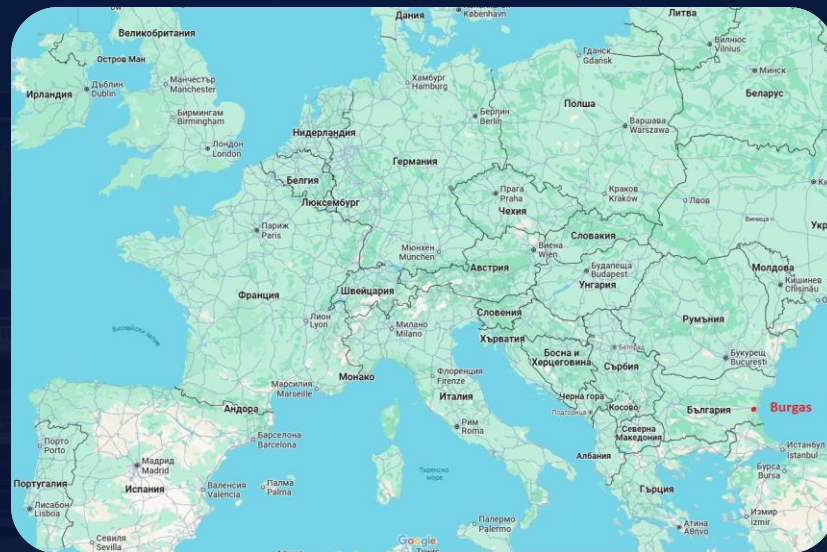
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Engineering excellence since 1995.

 **Козлодуй ООД**