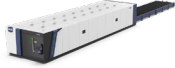





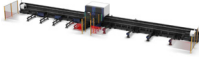






KS Parts and Components operates a modern and versatile machinery fleet, enabling us to produce steel components of all sizes – from single pieces to series production – efficiently and with high precision. Our combination of large-format laser cutters, long press brakes, punching presses, and semi-automated welding and sawing systems allows us to act as a true one-stop shop, efficiently handling a wide range of customer requirements.

FLATBED LASER (HSG G12025H) 	Capacity / range Sheet lengths up to 12 m × 2.5 m, 12 kW fibre laser, thickness up to 25 mm	Remarks Tolerance ±0.02 mm, flat patterns and precision cutting
LASER COIL CUTTING MACHINE (PRC-CM10015) 	Capacity / range Coil height up to 1400 mm, cutting length up to 10 m × 1.5 m, 6 kW fiber laser, thickness up to 5 mm. Longer lengths possible when processing sheet material.	Remarks Tolerance ±0.02 mm, cutting directly from coil
PRESS BRAKE 12 M (ADIRA PHO30060) 	Capacity / range Up to 12 m, 300 tonnes, thickness 0.5–5 mm, width 1000 mm	Remarks Robotic loading and unloading with Yaskawa robots, suitable for long and heavy profiles
PRESS BRAKE 8 M (ADIRA PH050080) 	Capacity / range Up to 8 m, 500 tonnes, thickness 0.5–8 mm, width 1000 mm	Remarks Robotic loading and unloading with Yaskawa robots, suitable for heavy profiles
PRESS BRAKE 4 M (ADIRA PA22040) 	Capacity / range Up to 4 m, 220 tonnes, thickness 0.5–5 mm, width 1000 mm	Remarks Suitable for medium-weight profiles with high precision
PUNCH PRESS (YADON JB36-200) 	Capacity / range 200-tonne C-frame, 230 mm stroke, table size 2600 × 840 mm	Remarks 25–45 strokes per minute
TUBE LASER (HSG TX3 120120S-12 12KW) 	Capacity / range Round & square tube 40–360 mm, lengths 2–12 m, max. 1,200 kg	Remarks Automatic loading/unloading, bevel cutting, accuracy ±0.05 mm
STRAIGHT PRESS (300 TON, XZPRESTEK) 	Capacity / range Maximum strip width 750 mm	Remarks Bed size 1250 × 900 mm

VALKWELDING WELDING ROBOT (PANASONIC)	Capacity / range	Remarks
	Infeed/outfeed 15 m	Serial welding and plasma cutting in a single operation, with manipulators, suitable for long profiles from HEM500 down to small profiles.
BANDSAW (CARIF 320)	Capacity / range	Remarks
	For workpieces up to 320 mm wide and 230 mm high, Ø275 mm, mitre range -45°/+60°	Robust and efficient for structural steel
BANDSAW (COSEN SH-710LDM)	Capacity / range	Remarks
	For workpieces up to 710 mm wide and 460 mm high, with a mitre range up to ±60°	Robust for heavy structures
OTHER MACHINES	Capacity / range	Remarks
Folding machine, cambering machine, pillar drill, spot welder, and four welding units	Various sizes and specifications	For additional operations and special fabrications

OUR STRENGTHS

- ▷ Large size range, high precision: up to 12 m in length, tolerances up to 0.02 mm
- ▷ Efficient one-stop shop: all processes under one roof, one point of contact
- ▷ High-quality custom work: premium steel, workmanship and modern technology

With this machinery fleet, we combine craftsmanship and technology to deliver steel components that meet the highest standards of our clients – from consultancy and engineering to production.

**ARE YOU CURIOUS TO SEE WHAT WE CAN DO FOR YOUR PROJECT?
OUR SPECIALISTS ARE HAPPY TO THINK ALONG WITH YOU – FROM CONSULTANCY AND
ENGINEERING TO PRODUCTION.**

KS PARTS AND COMPONENTS

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