

# CHP PLANTS / STATIONARY SYSTEMS / PROCESSING OF ENGINE PARTS

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We are the experts.

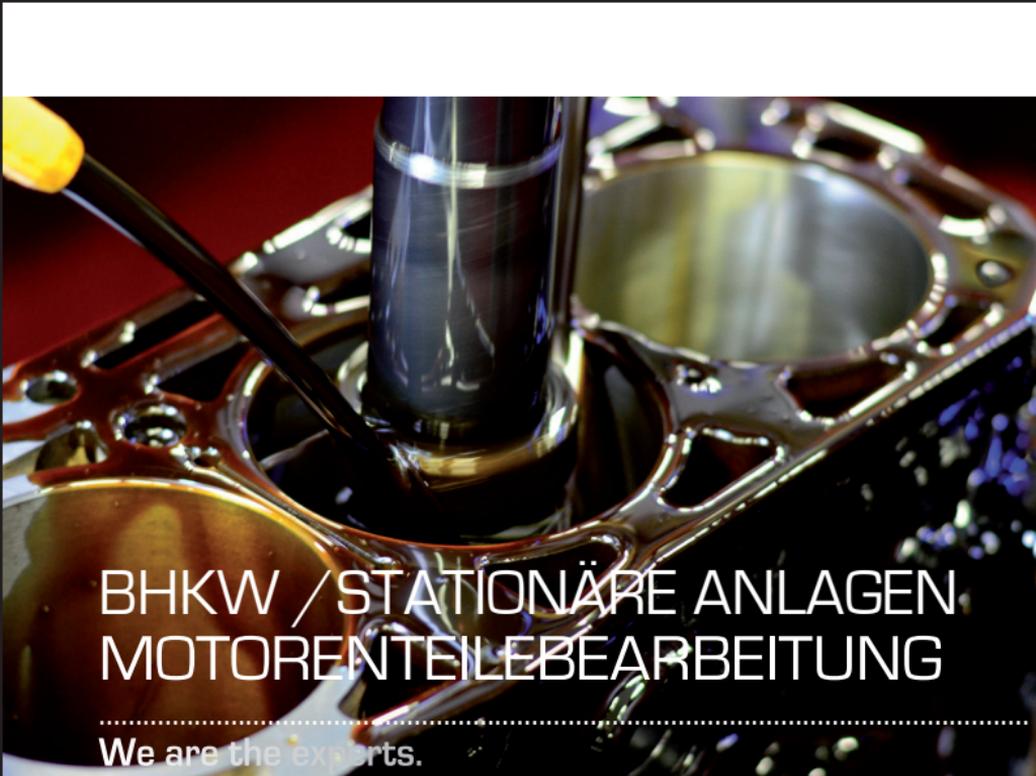
The **MICKE MOTOR-CENTRE** offers a comprehensive range of services for the mechanical processing of engines and components for combined heat and power (CHP) plants using RAL certified engines, partial reconditioning or completely individually according to customer requirements.

In close cooperation with **CAMPRO Technology**, a wide range of camshafts is also available for special use in CHP plants for diesel and gas engines. We offer professional advice and highly resilient quality products for components of the key system valve drive.



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**The specialists in engines.**



# BHKW / STATIONÄRE ANLAGEN MOTORENTEILEBEARBEITUNG

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We are the experts.

## **Engine block**

- ✓ Fine boring and honing of the engine block
- ✓ Surface grinding of the sealing surface of the engine block
- ✓ Replace or drill out cylinder liners; honing of basic boreholes, press in new dry liner
- ✓ Machining of the cylinder liners / re-milling of the flange seats
- ✓ Renewing of camshaft bearings / fine boring

## **Kurbeltrieb**

- ✓ Inspect / recondition the basic dimensions of the main bearing
- ✓ Inspect / recondition connecting rod dimensions
- ✓ Inspect crankshaft for cracks
- ✓ Grinding of main and connecting rod bearing points of the crankshaft
- ✓ Reposition the crankshaft in the engine block
- ✓ Change and fine bore connecting rod bushings

## **Zylinderkopf Instandsetzung**

- ✓ Inspect cylinder heads for cracks
- ✓ Surface grind / plane mill cylinder heads flat
- ✓ Renew / mill valve seats
- ✓ Renew / machine valve guides
- ✓ Renew / grind / machine valves
- ✓ Renew / recondition threads
- ✓ Gewinde erneuern / instandsetzen



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**CAMPRO: THE contact for stationary engines and combined heat and power (CHP) plants.**

As an independent service provider for combustion engines (petrol, diesel and gas engines), we guarantee a manufacturer-independent, trustworthy and reliable 24-hours service at fair conditions.

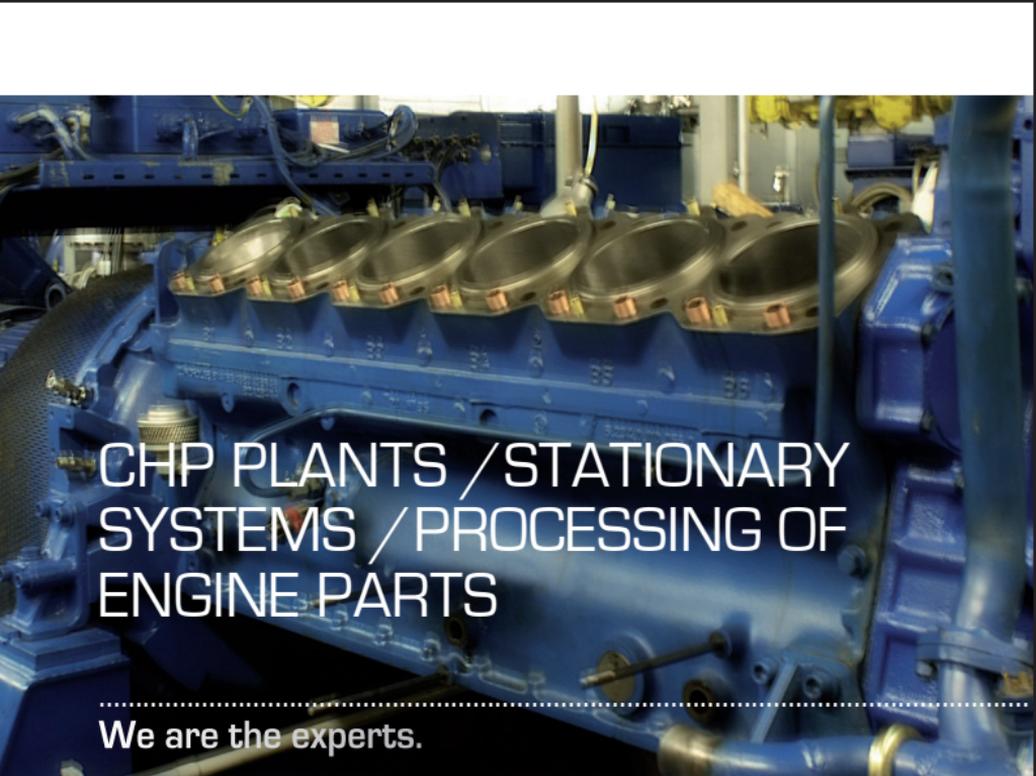
With professional advice and individual solutions for all aspects of the valve drive and its components:

## Camshafts

- ✓ Custom-made production for all types - all brands up to a length of 3500 mm
- ✓ Reconditioning of camshafts as required
- ✓ Optimisation of cam profiles for individual applications
- ✓ Quality assurance through measurement and test protocols, certified according to DIN ISO
- ✓ Design of camshafts for special applications **Turbochargers**
- ✓ **NEW**/exchange/individual design
- ✓ specially adapted and designed for the respective application according to the highest quality standards
- ✓ exclusive customer solutions



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**We are the experts.**

Business hours

Mon.-Thu. 07.30 - 17.00 / Fri. 07.30 - 14.30

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**CAMPRO TECHNOLOGY**

**Production and delivery programmes**

Harnessing synergies

**CAMPRO camshafts and MICKE MOTOR CENTRE**

Engines, car technology, car mechanics, classic cars.

Member of the Gütegemeinschaft der Motoreninstandsetzungsbetriebe e.V.  
(Quality Association of Engine Repair Companies)

Product quality according to quality mark RAL - GZ 797

Quality management system according to ISO standard 9001:2015



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**The specialists in engines.**