

Rte de Soleure 145 - 2504 Biel/Bienne SWITZERLAND Tel. +41(0)32 344 20 60 - Fax +41(0)32 344 20 66 info@scemama.ch - www.scemama.ch

Revision Rect. Cyl. Kellenberger 600U

<u>Completely overhauled</u>: Mechanics, geometry, hydraulics, and electrical parts (checked and/or replaced)

Grinding headstock

Dismantling, cleaning of parts, replacement of worn and defective parts, overhaul of motor, replacement of bearings, replacement of belts, dismantling of spindle, replacement of seals and O-Ring + adjustment. New paintwork.

Headstock

Dismantle, clean parts, replace worn and faulty parts, replace motor, replace belts. New spindle bearings. New paintwork.

Tailstock

overhauled

Internal grinding device

Dismantling, cleaning parts, replacing worn and defective parts, fitting support and aligning geometry. New paintwork.

Hydraulics

Dismantle, replace motor, replace hoses, defective and worn parts. Check hydraulic block

X axis

Dismantling, replace worn parts such as O-Ring, seals, rings etc., overhaul hydraulic piston, rectify tables.

Z axis

Dismantle, grind tables, replace worn and defective parts, overhaul hydraulic piston, scrape V and flat guides. New paintwork.

Measuring system

New Fagor 2-axis digital display included

Electrical cabinet

Replace motor terms and relay controls. New wiring. New variable speed drive for workpiece stern.



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Paint

Colours: White RAL 9003 and grey RAL 7011

Geometry according to manufacturer's protocol.

Final full check