

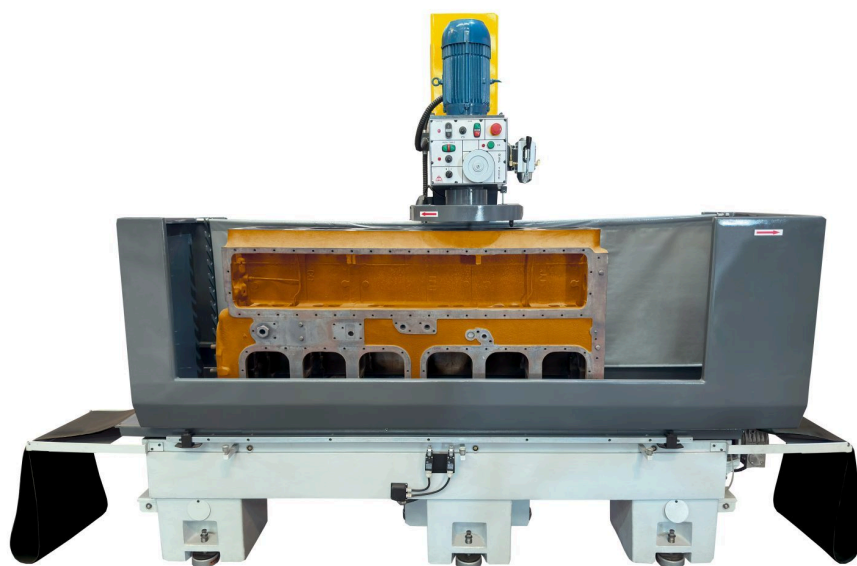


RSP-1550

RSP-1550 Chinelatto Surface Milling Machine for Automotive Cylinder Heads

ENGINE BLOCK AND HEAD MILLING MACHINE

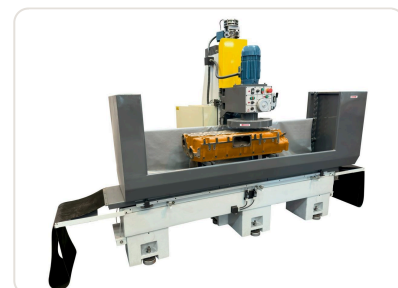
 **MADE IN BRAZIL**



OTHER VIEWS



RSP-1550 Chinelatto surface milling machine — perspective view with automotive cylinder head positioned



RSP-1550 Chinelatto Automotive Cylinder Head Surface Milling Machine — perspective view

RSP-1550 cylinder head resurfacers with 61X16 inch (1550X406MM) capacity, variable speeds 180-1200RPM and 7.25HP power. Table with 67 inch (1700MM) stroke and 1.2-27.6 IPM (30-700MM/min) feed for professional resurfacing



RSP-1550

RSP-1550 CHINELATTO SURFACE MILLING MACHINE FOR AUTOMOTIVE CYLINDER HEADS



Technical Specifications

TECHNICAL FEATURES

Milling capacity - length x width	61" x 16"
Max. Height	32"
Table advancement	67"
Table dimension	59" x 18.9"
Spindle variable speed	180 ~ 1200 rpm
Table variable speed	1.18"~27.56"/min.
Vertical speed	39.37"/min.
Power motors	5.44 kw
Spindle motor	3.75 kw.
Table motor	1.125 kw.
Vertical motor	0.56 kw.
Electrical tension	220v. 60hz. 3ph.
Net weight	4.784 lb
Gross weight	6.062 lb.
Maritime packing	118"x59"x98"
Working area	181"x59"x98"

STANDARD ACCESSORIES

- 01 Dial indicator for leveling
- 01 Parallel support - height 1.97"
- 01 Parallel support - height 7.87"
- 01 Fixing Kit
- 01 Tool holder Ø16"

EXTRA ACCESSORIES

- DI Cradle
- DB-30°/45° Cradle for "V" blocks
- Leveling towers
- CBN Insert for cast iron
- PCD Insert for aluminum
- Hard pre-chamber
- KIT STONES: Stone holder Ø 16.53" mm with 12 pcs

EXTRA ACCESSORIES (CONT.)

- KIT STONES: Stone balancing device with 01 false axis
- KIT STONES: Mist cooling by compressed air injection
- KIT STONES: Device for dressing stones
- Technical specifications subject to change.

Specifications subject to change without notice. Some capacities listed may require optional accessories. Confirm exact dimensions during quotation.

ACCESSORIES, FIXTURES AND DETAILS

01



Detail — Fine feed in headstock

02



Standard accessory — Dial indicator for leveling



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RSP-1550 CHINELATTO SURFACE MILLING MACHINE FOR AUTOMOTIVE CYLINDER HEADS



Accessories, fixtures and details (continued)

03



Standard accessory — 01 Parallel support - height 50 mm

04



Standard accessory — 01 Tool holder Ø 16"

05



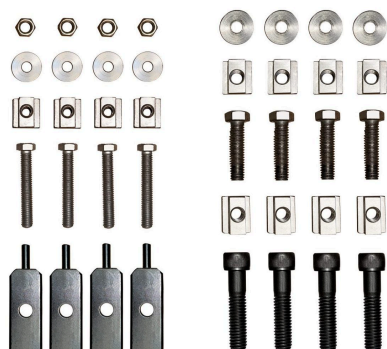
Standard accessory — 01 Parallel support - height 200 mm

06



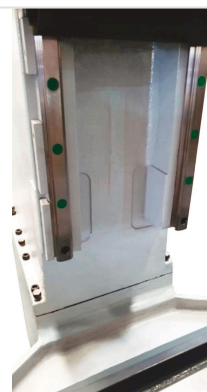
Standard accessory — 01 Dial indicator on the column

07



Standard accessory — 01 Fixing Kit

08



Detail — Linear guide on the column



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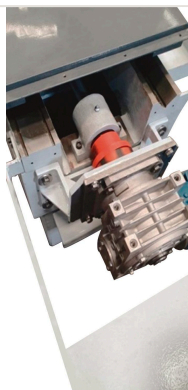
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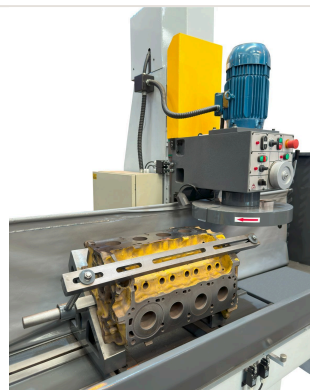
Accessories, fixtures and details (continued)

09



Standard accessory — Gear-motor on the table

10



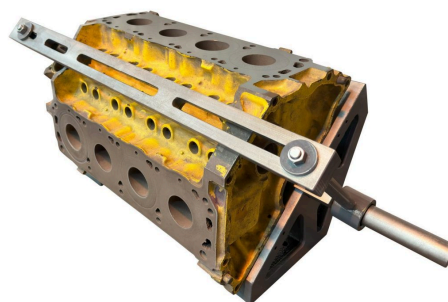
Optional accessory — Image 01 - DB-30°/45° Cradle for "V" blocks

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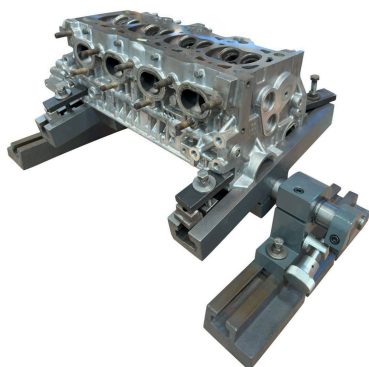
Optional accessory — Image 01 - DI Cradle

12



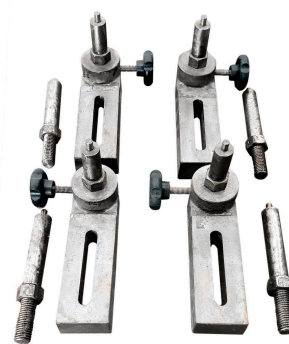
Optional accessory — Image 02 - DB-30°/45° Cradle for "V" blocks

13



Optional accessory — Image 01 - DI Cradle

14



Optional accessory — Leveling towers



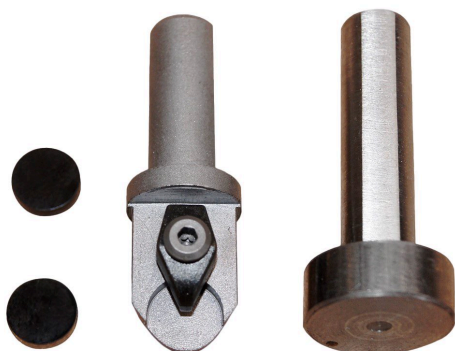
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RSP-1550 CHINELATTO SURFACE MILLING MACHINE FOR AUTOMOTIVE CYLINDER HEADS



Accessories, fixtures and details (continued)

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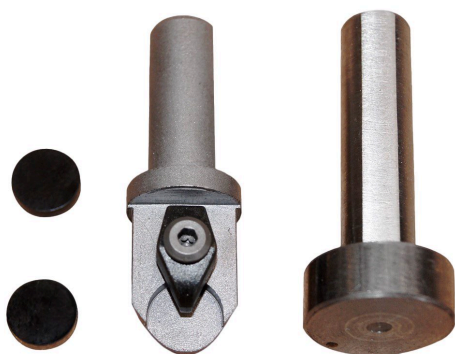
Optional accessory — CBN Insert for cast iron

16



Optional accessory — Stone holder Ø16.53" with 12 pcs

17



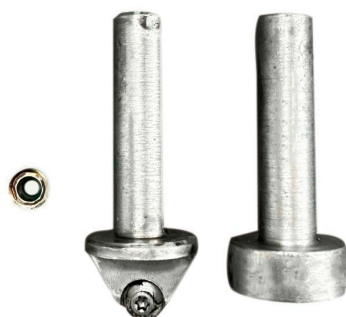
Optional accessory — PCN insert for aluminum

18



Optional accessory — Stone balancing device with 01 false axis

19



Optional accessory — Hard pre-chamber

20



Optional accessory — Mist cooling by compressed air injection



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RSP-1550 CHINELATTO SURFACE MILLING MACHINE FOR AUTOMOTIVE CYLINDER HEADS



Accessories, fixtures and details (continued)

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Optional accessory — Device for dressing stones