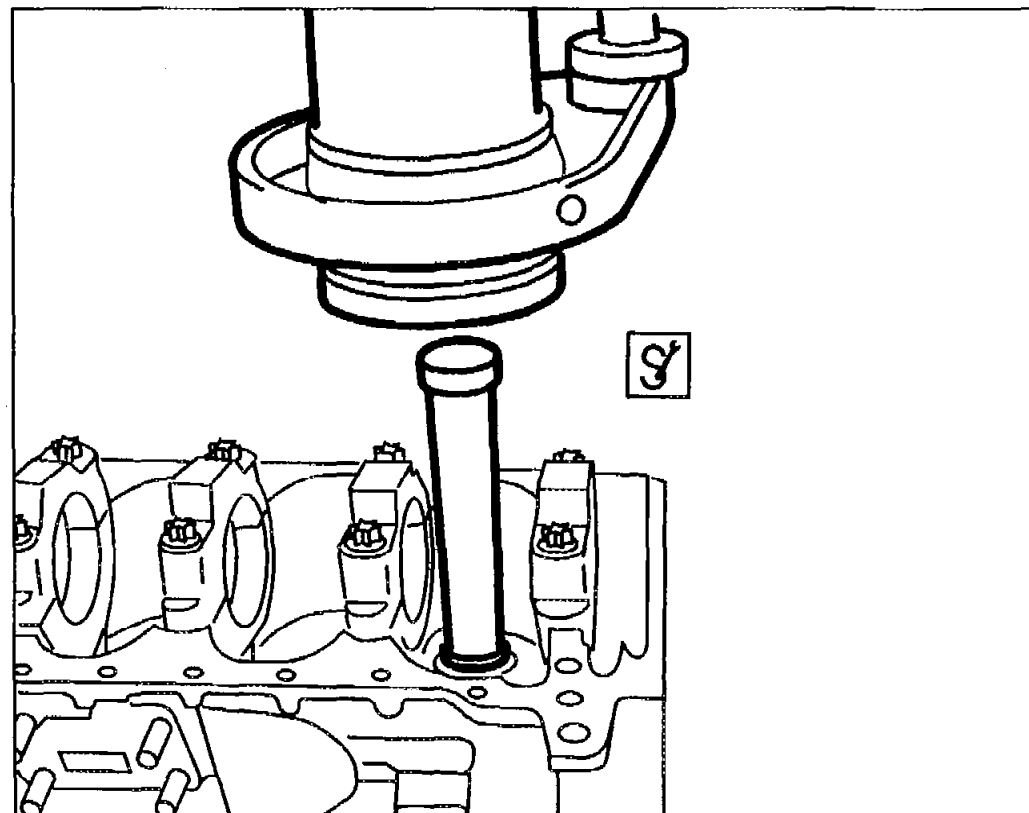









P9	AR01.40-P-9272A	Removing cylinder liner	14.10.96
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ENGINE 604, 605, 606 /



P01.40-0301-11

☒	Removing		
1	Press out cylinder liners	☒	603 589 00 15 00
2	Thoroughly clean basic bore		

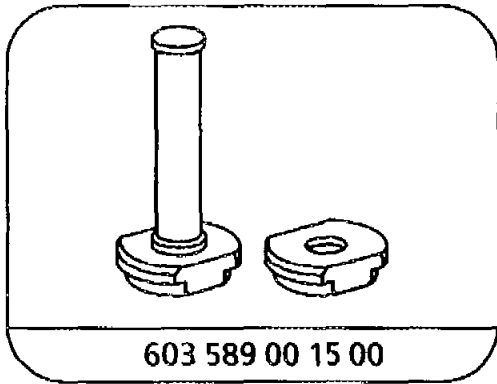
3	Measure basic bore in crankcase	<p> If bore \varnothing is exceeded, replace crankcase</p> <p>   </p>	<p>BE01.40-P-1007-02B</p> <p>001 589 53 21 00</p> <p>WH58.30-Z-1070-12A</p> <p>WH58.30-Z-1055-12A</p> <p>WH58.30-Z-1068-12A</p>
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Test data of crankcase

Number	Designation	Engine 604.910/912
BE01.40-P-1007-02B	Bore \varnothing for cylinder liner in crankcase D2	mm 91.500–91.535
	Fig. see	AR01.40-P-9133-02A

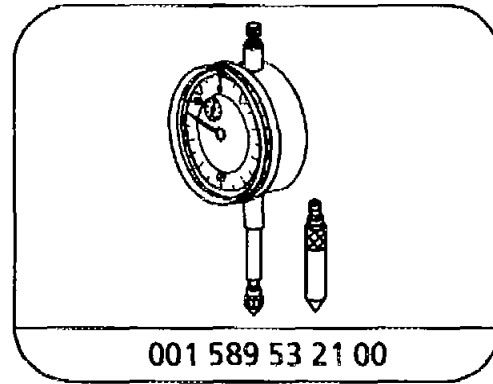
Test data of crankcase

Number	Designation	Engine 604.915/917 605.91/96 606.91/96
BE01.40-P-1007-02B	Bore \varnothing for cylinder liner in crankcase D2	mm 90.000–90.035
	Fig. see	AR01.40-P-9133-02A



603 589 00 15 00

Drift



001 589 53 21 00

Dial gage

Commercially available tools (see Workshop Equipment Manual)

Number	Designation	Make (e.g.)	Order number
WH58.30-Z-1070-12A	Internal measuring instrument for 80 – 100 mm \varnothing	Hahn und Kolb Borsigstr. 50 70469 Stuttgart	33 520 080
WH58.30-Z-1055-12A	Setting gage for micrometer	Hahn und Kolb Borsigstr. 50 70469 Stuttgart	31410 0002 or 3140 0010
WH58.30-Z-1068-12A	Micrometer 75 – 100 mm	Hahn und Kolb Borsigstr. 50 70469 Stuttgart	31414 150