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| A1 | AR40.10-P-1025A | Checking tires for lateral and radial runout | 27.1.95 |
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MODEL all

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|  | Measure the lateral and radial tire runout on a balancing machine with fixed concentricity measuring device |  | WH58.30-Z-1001-18A |
|  | Measurement | | |
| 1 | Measure tire lateral runout (permissible runout max. 1.5 mm) at center level of the tire flank | Select the measuring point so that the roller does not run over the tire designations or the protective strip | |
| 2 | Measure tire radial runout in the center of the tire tread (permissible radial runout max. 1.0 mm) | | |
| 3 | Eliminate radial runout | | AR40.10-P-1025-01A G17 |

Commercially available tools (refer to Workshop Equipment Manual)

| Number | Designation | Company (e.g.) | Order number |
|--------------------|---------------------------------------------------------------------------------------------------|------------------------------|--------------|
| WH58.30-Z-1001-18A | Concentricity measuring device for wheels and tires for attachment to the wheel balancing machine | Hofmann D-64283 Darmstadt | 331/85 |