



CHECKING BENCH

type: BAR 230-RM (rapid)



Bench for checking the **CONCENTRICITY** and **AXIALITY** of the **POCKET BIKE** crankshafts

Just one equipment that allows to verify the concentricity – balancing of the crankshaft. The shaft can be placed on rolls and/or live centers. The balancing disks are assembled on stud type track rollers. The dial indicators mounted on the runner block, has a longitudinal travel from 45 to 190 mm.



FEATURES – TECHNICAL CHARACTERISTICS.			OVERALL DIMENSIONS	
LIVE CENTERS HEIGHT:		180 mm	WIDTH:	460 mm
LIVE CENTERS DISTANCE:	minimum	120 mm	DEPTH:	195 mm
LIVE CENTERS DISTANCE:	maximum	230 mm	HEIGHT WITHOUT DIAL INDICATORS:	232 mm
BALANCING ROLLS HEIGHT:		120 mm	WEIGHT:	41 kg
BALANCING ROLLS DISTANCE:	minimum	50 mm		
BALANCING ROLLS DISTANCE:	maximum	250 mm		
DIAL INDICATORS MOVEMENT:	minimum	45 mm		
DIAL INDICATORS MOVEMENT:	maximum	190 mm		
DIAL INDICATORS TRAVEL:		5 mm	(*) Available also Dial Indicators Graduation in Inches: .001 - .0001" - .0005"	
DIAL INDICATORS GRADUATION:		0.01 mm (*)		

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BENCH LEVEL REGULATION

For a greater efficacy of measurement, the bench have to be levelled on rigid and solid surfaces.

This operation is possible by regulating four springs placed on the corner of bench.



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