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HELD TO FIVE-TENTHS OF ONE THOUSANTH'S INCH, LUNATI REVEALS NEW SIGNATURE SERIES I-BEAM CONNECTING RODS

Lunati, a specialist in competition connecting rods for over 20 years and a supplier to the NASCAR scene for the past five, has successfully tested its new Signature series in NASCAR competition during the course of the past year.

Race-ready I-beam forging features:

- Center-to-center dimensions held to .0005in
- 100 percent sonic tested and Magnaflux inspected
- Weight-matched sets to plus-or-minus 1 gram
- Heat treated to 28-30 on the Rockwell C scale
- Produced in sizes from 5.4in to 6.4in
- Aircraft-quality mill-certified materials
- Suits all naturally aspirated and forced-induction engines exposed to high engine speeds and stresses, including circle track, drag race, off road, or marine applications
- Available for 2.100in and 2.000in crankpins, Signature series connecting rods are supplied with 7/16in bolts; for smaller 1.889in crankpins (Honda journal) 3/8in bolts are provided. All bolts are of the ARP2000 series.



About the Signature series: Lunati principal, Derek Scott, said the success of our existing FM-series over the past decade meant "we have hardly changed the new rod's material properties, but full sonic testing has been hugely significant, guaranteeing increased strength and eliminating risks of internal impurities—plus the rod's precise tolerances are exceptional." Commonly, sets of connecting rods can vary in their center-to-center dimension by up to .004in

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Briefly...



Last Friday evening the How It's Made TV program on the Science Channel featured Lunati cams and crankshafts. Four hours earlier a forging plant in Michigan was engaged in the making of Lunati's new Signature series connecting rods. First they cut lengths of 1-7/8in diameter 4340 round bar and convey them to an induction-heater, which raises their temperature to almost 2,300 degrees F. In a malleable, plastic condition, not a molten state, the material is handled by tongs and drawn through rollers to flatten it. [Read more](#)