



## Tyre titan

A Nagpur based machinery manufacturer has been at the forefront of offering support to India's rubber and tyre industry.

AMCL is the pioneer in rubber, tyre and cement machinery manufacturing having started its operations in 1975. The company was founded as a joint venture between ACC Ltd and Leonh Herbert Maschinenfabrik, Germany for manufacturing tyre machinery. With an encouraging response from the tyre industry AMCL expanded its product range for rubber machinery. In 2008, Hindustan National Glass & Industry Ltd (HNGIL) a key player in the glass container industry took over AMCL.

The company's state-of-the-art facility for manufacturing sophisticated machinery for the rubber, tyre and cement industry is located at Butibori on the outskirts of Nagpur and is spread across a 5000 sq m area.

AMCL's complete range of tyre building machines are manufactured to internationally accepted designs and have been specifically matched to suit the Indian tyre industry, thus ensuring consistently high productivity of quality tyres. These machines feature different controls such as manual, semi-automatic with varying degrees of sophistication and details. Additionally, safety features built into the design make the operations free from unintended errors.

The product range includes:

- Rubber Mixers: Resulting from its on-going endeavor to produce high-tech products, AMCL in collaboration with world leader Kobe Steel Ltd., of Japan, brought to India advanced technology to manufacture the most rugged and efficient internal mixers for the rubber industry. Mixtron BB Series mixers are a highly versatile range of batch mixers for the rubber industry. Backed by the international technology of Banbury Mixers, which Kobe Steel Ltd., produced under license for many years, the new Mixtron BB Series are the outcome of over four decades of research, development and innovation.

- Mixing Mills: AMCL offers a wide range of two roll mills for processing rubber and plastic material in various sizes and applications, viz., mixing, cracking, sheeting, warming, feeding, compounding etc. The mills are sturdy and robust in construction and are offered with high degree of safety parameters.

- Hot Feed Extruders: AMCL's range of hot feed extruders has evolved as a result of the latest technological collaboration with Kobe Machinery Co. Ltd. Japan and thorough insight of the Indian tyre industry's requirements. Thanks to its features designed with robust manufacturing, the extruders perform in the most exacting conditions thus maximising productivity.

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- Tyre Curing Presses: AMCL designs and manufactures a complete range of tyre curing presses for all vehicles from scooters to heavy trucks and OTR. Great flexibility is built into these machines keeping each tcompany's design preferences in mind and with due emphasis on safety precautions and interlocks.

- Tube Splicers: The Inner Tube Splicing Machines are the mainstay in tube manufacturing plants. Their reliability is important to ensure consistent high strength tube joints and tubes durability. The company's tube splicing machines are acclaimed as the most advanced systems and provide the end user with a range of advantages. Their Microprocessor based Control System simplifies the complex sequences into simple and straightforward tasks for the operator.

The company's machinery have successfully been used by esteemed clients like CEAT Ltd, Apollo Tyres, JK Tyre Industry, MRF Tyres, Bridgestone India and TVS Tyres. AMCL also exports to markets like Sri Lanka, Bangladesh, Vietnam and Malaysia.

Backed by a dedicated team of professionals' AMCL is a complete solutions provider ensuring customers' satisfaction. At AMCL operation excellence is demonstrated through continuous focus on improvement. Upholding customer satisfaction as its prime operational motto AMCL has a well-established service department focused on continuous operation and upgradation.

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