Yarco Con-rods Company







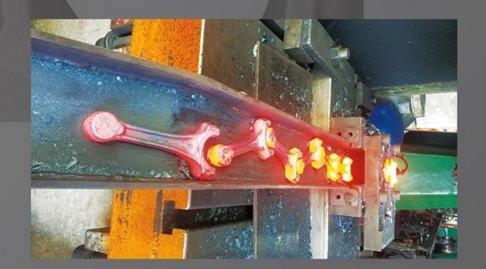




Yaran Azarakhsh Rana Company

As a leading manufacturer of forged parts, particularly connecting rods, Yaran Azarakhsh Rana Company (YARCO) was founded in 2016 in an area of 21,000 m2. YARCO produces forged parts with exceptional weight and dimension precision by utilizing cutting-edge technology and advanced machinery. YARCO is proud to be a primary supplier to Iran's largest automobile manufacturers, IKCO and SAIPA, with an annual production capacity exceeding 4 million parts. YARCO is constantly striving for excellence and improving its manufacturing processes to exceed customer expectations in terms of quality. In its pursuit of expanding its market reach, YARCO aims to acquire international certifications to access European and Middle Asian markets.

At YARCO, we take pride in our design and production flexibility, which allows us to provide customers with a wide range of needs with the assurance and confidence they seek.







Capabilities and Products

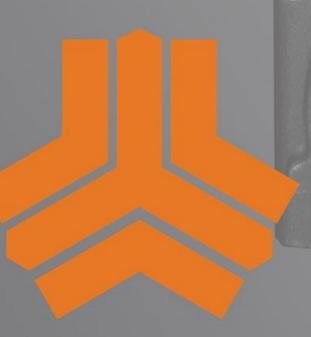
Manufacturer of forged connecting rods for internal combustion engines (ICEs) such as those in motorcycles, cars, and light trucks

Manufacturer of engine connecting rods for Peugeot, Nissan, and KIA companies such as TU5, TU3, EF7, XU7, ...

Annual production capacity of over 4 million connecting rods

Primary supplier of connecting rods to IKCO and SAIPA, as well as the provider of connecting rod spare parts (aftermarket)

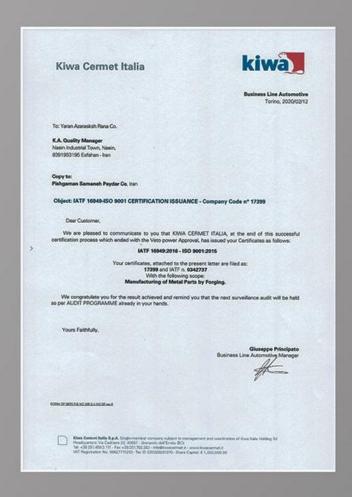














Quality

Using state-of-the-art QC and Lab equipment for calibration, mechanics, metallography, and quantometry tests (the comprehensive analysis of chemicals)

Detecting cracks in manufactured products

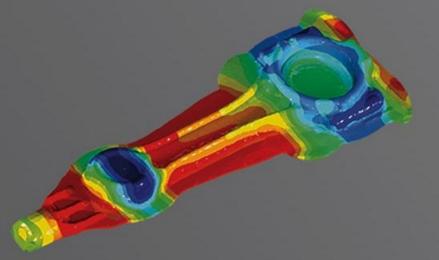
Adhering to international weight and dimension tolerance standards

Complying with international standards IATF16949 and ISO9001











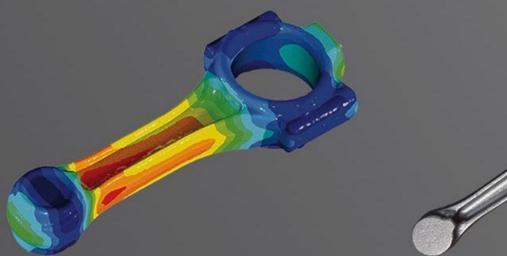
Design and Engineering

Engaging a team of highly qualified experts in forging, shaping, metallurgy, molding, part design, automation, control, and mechanics

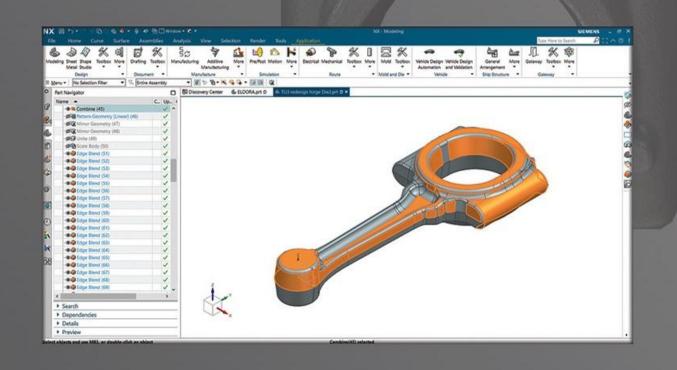
Designing top-quality parts tailored to customer specifications within short turnaround times

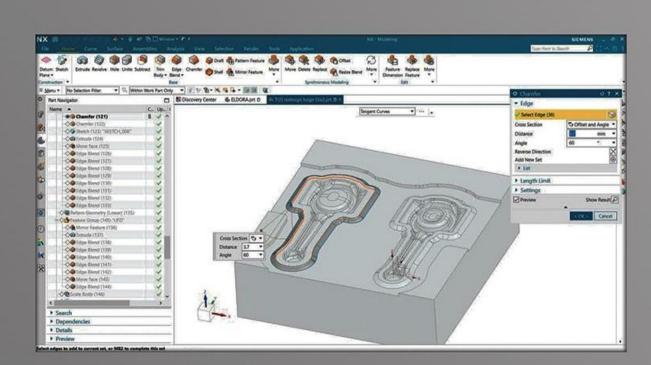
Establishing standardized processes for production, control, design, molding, and required equipment and machinery

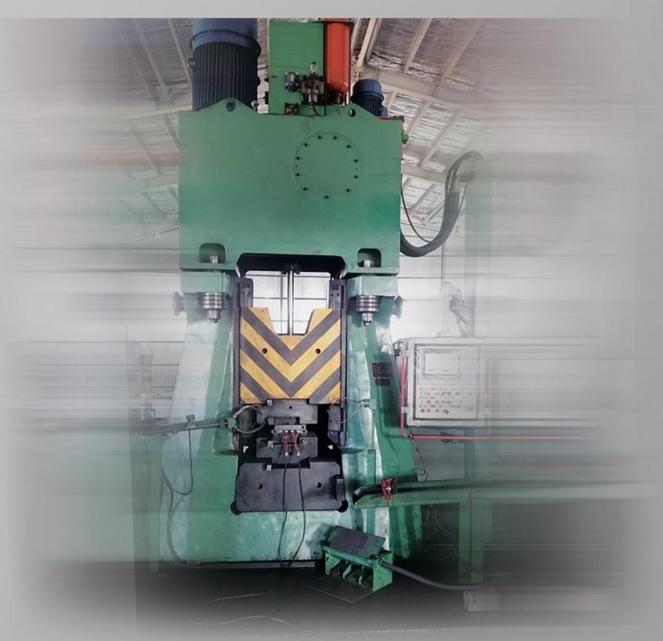
Aligning equipment and machinery with international standards











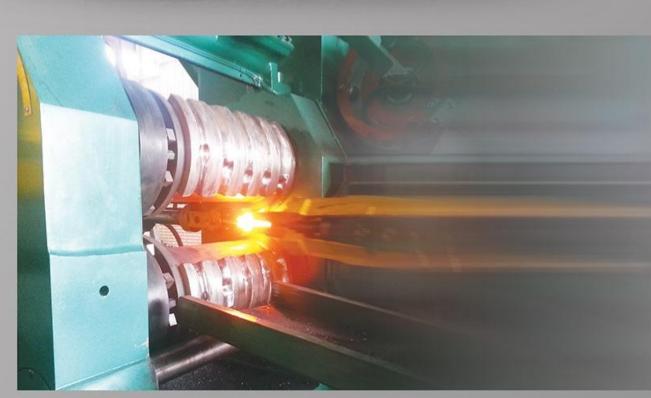
Machinery and Equipment

Fully automatic and robotic machinery manufactured based on German and Japanese technology

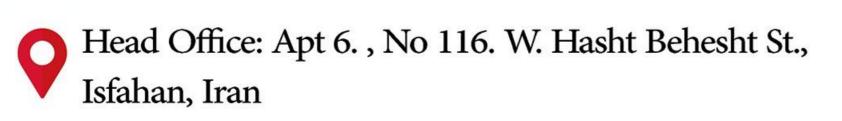
Thermal operations unit

Molding unit

Less human/operator intervention and greater quality, accuracy, and production rate





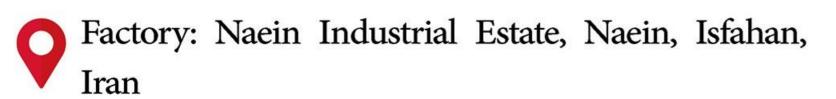




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