

Tekpro Automation LLP, Pune India.

Company Overview



About:

Tekpro Automation LLP is a leading engineering partner specializing in precision machining, material handling solutions, turnkey projects, and custom automation systems. The company is committed to delivering high-quality engineering and manufacturing solutions for diverse industries, including automotive, powertrain, and material handling.

Vision and Mission:

Vision: To be the preferred supply partner for precision-machined components and to achieve a turnover of 2.5 million euros by 2026-27, driven by lean methodologies and stakeholder growth.

Mission: Deliver accurate and critical machined components tailored to customer needs through a team of experienced and committed professionals.



Quality Policy:

Tekpro Automation prioritizes 100% precision, timely delivery, and minimal non-conformance to ensure customer satisfaction through continuous improvement in its quality management system.



Key Clients:

Tekpro serves notable clients such as Tata Motors, Škoda Auto, Mahindra, Dana India, and international partners like Porsche, FIAT, and Magna, Etc.

Key Offerings and Capabilities:



Engineering Services

Design engineering for powertrain solutions, 2D detailing, and 3D modelling. Analysis and re-engineering, including FEA and legacy data conversion. Software expertise: NX, CATIA, ANSYS, Hypermesh, SolidWorks, AutoCAD, Pro-E, Etc.



Turnkey Solutions

Jigs, fixtures, assembly lines, and SPMs (Bush Pressing, Greasing, Rotary Tables). Material handling equipment: trolleys, pallets, conveyors, manipulators, and automatic carts.



Manufacturing Expertise

Precision machining of components using CNC and VMC machines. Production of shafts, gears, pinions, and gearboxes with tolerances up to ±0.01 mm. Advanced measuring instruments (CMM reports, digital height gauges, snap gauges).



Fabrication and Assembly

Fabrication capabilities of up to 300 tons/month for structural and conveyor components. Assembly for engine conveyor lines and heavy structural projects for automotive plants.



Team Strength:

- **In-house Team**: 28 professionals specializing in design, programming, and manufacturing.
- **Contractual Support**: 12 additional personnel for project execution.

Contact Details:

Design Office and Manufacturing Plant:

Pune, Maharashtra, India



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