



# Globe Components (P) Ltd.

Manufacturers of Precision Machined Automotive Components



End to End Precision Machining Solutions

[www.globegroup.in](http://www.globegroup.in)



Globe Components are suppliers to OEMs and Tier-I auto component manufacturers in India for the past 20 years, with an annual revenue of over INR 350 million. We are part of the Globe group, a INR 1,000 million group, manufacturing cold-drawn and peeled alloy steel bars and coils, and a wide range of precision machined parts.

We manufacture precision machined automotive components for a variety of applications, including transmission, steering system, fuel injection, hydraulic systems and auto electrical. Our product range includes machined castings and forgings, splined shafts, pinions, sprockets.



Angular plunge grinding



Vertical spline broaching

## Capabilities

## Ongoing Projects

In addition to continually upgrading our manufacturing capabilities, we are in the process of setting up our own heat-treatment and precision gear cutting facilities, to strengthen our position as an end-to-end solutions provider for automotive components.



Spline rolling



Deep hole drilling

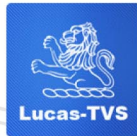


## The Globe advantage

- 20-year manufacturing experience
- Supplying OEM / Tier-I across Two-wheeler, Cars, Commercial vehicles and Tractor segments
- In-house source for cold-drawn, peeled and ground alloy steel
- In-house facility for heat treatment (SQF) and precision gear cutting (in-progress)

### Major Customers

DELPHI-TVS



ROYAL ENFIELD

TAFE



Rane

Rane TRIV

WOOSU AMS

HEMA ENDÜSTRİ A.Ş.

HEMATRIV OTOMOTIV DİREKSİYON SİSTEMLERİ A.Ş.

FMC Technologies



SAME DEUTZ-FAHR

sonnax



### Manufacturing capabilities

- CNC Turning
- CNC Cylindrical grinding
- VMC
- Angular Plunge Grinding
- Hot Forging, Cold Forging
- Hardening and Tempering
- Spline Rolling
- Spline Broaching
- Gun drilling
- Gear Shaping & Hobbing
- Centreless Grinding
- Face Milling, Drilling SPMs

### Product Portfolio

#### Product categories

- Splined Shafts
- Pinions
- Sprockets
- Machined castings & forgings

#### Applications

- Auto-electrical
- Fuel injection
- General Engineering
- Hydraulic equipment
- Manual & Power steering
- Power transmission

### Infrastructure & Quality

- 40,000 sqft manufacturing facility in Ambattur, Chennai
- 40 Engineers, 150-strong skilled workforce
- Fully equipped standards room: CMM, contour testing, surface roughness tester, 2D profile testing, zero-grade gauge blocks
- ISO TS-16949 certified



Single-piece flow Cell



Standards room



Components

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