

Tawnia Auto Electronic Products Co.

ISO 9001 : 2015 Certified

OUR PRODUCTS

- ◆ Machined Components
- ◆ Chargers
- ◆ Starter Generator
- ◆ Motor Armature
- ◆ Engine Starter Motor
- ◆ Glow Plug
- ◆ Generator Assembly
- ◆ High Precision Parts
- ◆ Brake Disc
- ◆ Metal Flanges
- ◆ Machine Shaft
- ◆ Pinion Gear

Year of
Establishment

1994

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<http://www.tawniaauto.in>



About Us

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The foundation stone of Bikaner (Rajasthan)-based Tawnia Auto Electronic Products Co was laid in the year 1994 under the guidance of Shri K. R. Tawnia (M. D.), the company has grown magnificently and has achieved great heights.

Tawnia Auto since its beginning in 1994 has strived to establish and maintain a stringent QC and Inspection Program to assure that all of its products meet or exceed stated specifications. We manufacture Machined Components, Turbo Charger, Super Charger, Starter Generator, Motor Armature, Engine Starter Motor, Glow Plug, Generator Assembly, High Precision Parts, Brake Disc, Metal Flanges, Machine Shaft & Pinion Gears. for various Ordnance Factories which are being used in Armoured Vehicles, Heavy/Light vehicles. Our Managing Director Shri K. R. Tawnia got awarded by "NATION'S UDYOG RATAN AWARD" for serving his best to our country.

Tawnia Auto Electronic Products Co. got appreciation and gratitude by "GENERAL OFFICER COMMANDING" for rendering Free of Cost service/technical assistance/repair 24x7 to Indian Army for 'A' Vehicles during "KARGIL" operation.

Tawnia Auto Electronic Products Co. has a continuing objective to improve on its QC procedures and develop and establish new criteria as new products are being developed. The monitoring and measurement systems we have today have paved the way for improved quality. We can now control the process in order to control the quality. Quality is the result of careful planning, design, and execution. Today Tawnia Auto Electronic Products Co. is a well-known for its Quality & Timely Supplies of components / Assemblies by Ordnance Factories & Ordnance Depots all over India.

Our History

- ◆ First company was started in the name of "The Precise Electronics" in 1985.
- ◆ The need was felt to start another unit in bigger complex where expansion of design/manufacture of other connected Auto Electronic/Electric Parts could be carried out.
- ◆ Hence, the present firm TAWNIA AUTO ELECTRONIC PRODUCTS CO was started in 1994
- ◆ In 2000, Company expanded/Diversified its Scope of manufacturing by Indigenisations of Various Electric/Electronic and mechanical Components & Successfully supplied to various defense organizations in-

Esteemed Customers

- ◆ ENGINE FACTORY AVADI, AVADI, CHENNAI
- ◆ HEAVY VEHICLE FACTORY , AVADI, CHENNAI
- ◆ ORDNANCE FACTORY MEDAK, TELANGANA
- ◆ 512, ABW, PUNE
- ◆ REGISTERED AS A APPROVED VENDOR FOR TATA (2021)

Future Plan

We already acquired a land for our plant expansion in 2021. We are also adding some new machineries and new technology like CMM, CNC grinder for OD and ID grinding, Dynamometer for Torque testing of starters.

Management

We are backed by the expertise of a team comprising experienced executives that works in close proximity to ensure consistent production to fulfill the demands of the clients. They even exceed their efforts towards understanding what works specifically for a particular

Facilities

The installation of latest machines and adoption of cutting edge technology has paid off well and we are capable of bringing forth a reliable range of Auto Electrical Products. Sprawling over a large area, we have compartmentalized our infrastructure into units as per

- ◆ Procurement Unit
- ◆ R&D Unit
- ◆ Manufacturing Unit
- ◆ Ultra modern Processing
- ◆ Unit
- ◆ Testing Unit
- ◆ Warehouse
- ◆ Packaging Unit
- ◆ Logistics Unit



CNC Machined Components

Business Type	Manufacturer, Exporter, Supplier, Retailer
Shape	Round
Color	Sliver
Finishing	Polished
Location	Anywhere in India
Corrosion Resistance	Yes
Country of Origin	India
Speciality	Easy To Use, Robust Construction
Usage	Machinery



Sheet Metal and Die Components

Business Type	Manufacturer, Exporter, Supplier, Retailer
Shape	Round, Square
Color	Golden, Silver
Material	Metal
Location	Anywhere in India
Thickness	5-7mm, 7-9mm
Country of Origin	India
Application	Machinery Use
Feature	Anti Rust, Heat Resistant



VMC Machined Components

Business Type	Manufacturer, Exporter, Supplier, Retailer
Size	Available In Different Sizes
Color	Golden, Grey, Metallic
Material	Metal
Location	Anywhere in India
Thickness	0-20mm
Country of Origin	India
Application	Machinery Use
Feature	Durable, Fine Finished



Super Charger

Business Type	Manufacturer, Exporter, Supplier, Retailer
Material	Metal
Color	Black
Finish	Coated
Location	Anywhere in India
Feature	Longer Functional Life
Usage	Increases the Pressure or Density of Air Supplied to An Internal Combustion Engine



Turbo Charger

Business Type	Manufacturer, Exporter, Supplier, Retailer
Application	Charging
Color	Grey
Weight	500-1000gm
Location	Anywhere in India
Voltage	0-6VDC
Country of Origin	India
Driven Type	Electric
Frequency	0-500Mhz



Starter Generator

Business Type	Manufacturer, Exporter, Supplier, Retailer
Application	For T-72 Tank
Features	Robust Design, Simple Usage
Material	Metal
Location	Anywhere in India
Strength	Long functional life
Power Source	Electrical
Frequency	50 To 60 Hz



Motor Armature

Business Type	Manufacturer, Exporter, Supplier, Retailer
Type	All Types Armature
Application	Motor Use
Weight	10-20kg
Location	Anywhere in India
Voltage	220V
Driven Type	Electric
Country of Origin	India
Material	Copper



Engine Starter Motor

Business Type	Manufacturer, Exporter, Supplier, Retailer
Application	For UTD-20 Engine
Color	Black, Golden
Type	Starter Motors
Location	Anywhere in India
Frequency	50Hz
Country of Origin	India
Warranty	1yr



Glow Plug

Business Type	Manufacturer, Exporter, Supplier, Retailer
Application	T-90 Tank
Color	Silver
Type	Glow Plugs
Location	Anywhere in India
Feature	Better Performance, Longer Life
Thread Diameter	10 Mm, 12 Mm
Country of Origin	India



Generator Assembly

Business Type	Manufacturer, Exporter, Supplier, Retailer
Material	Metal
Application	For UTD-20 Engine
Color	Golden, Metallic
Location	Anywhere in India
Feature	Rust Proof
Thickness	5-10mm



High Precision Parts

Business Type	Manufacturer, Exporter, Supplier, Retailer
Application	Machinery Use
Color	Silver, Golden, Black
Material	Metal
Location	Anywhere in India
Finishing	Polished
Country of Origin	India
Pack Type	Box



Brake Disc

Business Type	Manufacturer, Exporter, Supplier, Retailer
Material	Metal
Color	Silver
Shape	Round
Location	Anywhere in India
Feature	Durable, Easy Installation
Finishing	Polished
Country of Origin	India



Metal Flanges

Business Type	Manufacturer, Exporter, Supplier, Retailer
Material	Metal
Thickness	10-20mm
Usage	Industry Use, Fittings Use
Location	Anywhere in India
Specialities	Strong Construction, Rust Proof
Finishing	Polished
Country of Origin	India
Shape	Round
Types	Labyrinth, Blind, Welded etc



Machine Shaft

Business Type	Manufacturer, Exporter, Supplier, Retailer
Application	Machine
Feature	Fine Finishing
Material	Cast Iron, Alloy Steel
Location	Anywhere in India
Surface Coating	Polished
Durability	Long Life
Shape	Round



Pinion Gear


Business Type	Manufacturer, Exporter, Supplier, Retailer
Material	Metal
Color	Grey, Silver
Shape	Round
Location	Anywhere in India
Finishing	Polished
Application	Machinery Use
Country of Origin	India


Contact Us


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