

<u>Protech Stampings Private Limited</u>

Plot No. 24, Gat No. 711, Kudalwadi, Chikhali, Pune – 411 062

Website: www.protechstampings.com, Email ID: protechstampings@gmail.com, gopal@protechstampings.com

A Profile

A professionally managed organization, "Protech Stampings Pvt. Ltd." has established in 1995 with an objective of supplying industries with commitment and dedication, it has made it possible to acquire a stronger frontline supplier of Automotive sheet metal pressed components, Diesel engine components etc.

PREMISES:

The objective of **Protech Stampings Pvt. Ltd.** is to provide topmost quality goods and services at a competitive price within specified period to ensure lasting cordial relation with our esteemed customers.

To manufacture and supply defect free sheet metal pressed parts and assemblies in time for automotive and engineering applications, through continual improvement of quality management system and reduction in waste has contributed the company to fulfill its objective. **Protech Stampings Pvt. Ltd.** strives to enhance the customer satisfaction through the product quality and services.

QUALITY:

Quality is not a one-time act, but is rigorous consistent effort to achieve perfection. Hence 'Protech Stampings Pvt. Ltd.' has been practicing quality policy which is:

- ✓ Minimization in internal rejection level
- ✓ Reduction in customer complaints
- ✓ Prevention of losses in production due to failure of machines and process equipment
- ✓ Improvement in skill levels of all employees
- ✓ Improvement in business rise by adding more products with more share of business



Protech Stampings Pvt. Ltd. guarantees 100% inspection of all its components with absolutely no aberration. Consistent quality supply of goods reduces overhead cost and eliminates further issues with the esteemed customer.

QUALITY ACHIEVEMENTS:

- ➤ The organization is awarded the IATF 16949:2016 certification by Intertek on 12th June 2023
- ➤ In the process of maintaining quality, organization has acquired ISO 9001:2015 certification.
- ➤ The organization has also been awarded as 'Best Quality Performance' by one of the valued customer M/s Yutaka Auto Parts Pune Ltd. For the year 2005-06.
- ➤ Protech Stampings Pvt. Ltd. is being acknowledged for its 100% quality achievement from M/s Faurecia Emission Control Technologies Pune for achieving PPM & MPM targets.

SERVICE:

Once a commitment is made, every employee at **Protech Stampings Pvt. Ltd.** Very adroitly strives to meet the deadline, as a successful on time delivery saves money and energy of both man and machine giving satisfaction to both, the customer and the supplier as well.

COMPETITIVE PRICE:

Protech Stampings Pvt. Ltd. strives to keep production cost to a minimum by reducing internal as well as customer rejection and valuing time. Equilibrium is always maintained between man, machine and other resources. Also, to compete the market rates, our employees are aware of the importance of maintaining Quality Management System.

CAPABILITY:

Protech Stampings Pvt. Ltd. is capable of providing sheet metal pressed components and their sub-assemblies and variety of other services. The company integrates easily with the



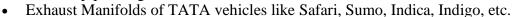
manufacturing needs at any level of production with high accuracy and can handle overload or any time situation that may develop. **Protech Stampings Pvt. Ltd.** has a manpower that is technically competent to handle the critical situation without disturbing the customer.

PRODUCTS:

Protech Stampings Pvt. Ltd. has developed core competence in the sheet metal pressed components, engineered as per customer's specification and requirements. The company also undertakes assembly work of various components of automobiles or diesel engines.

1] Automotive Pressed Parts

• Exhaust pipe flanges for silencers





2] Automotive Pressed Parts and Sub-assembly

- Assembly nut plate for door sliding glass
- Assembly Reinforcement Rear for door sliding glass
- Retainer for nut plate for door sliding glass
- Assembly Reinforcement Front for door sliding glass
- Assembly top Brackets Roof front



3] Assembly and Pressed Part for Diesel engines

- Lever for belt tension
- Radiator fans of various sizes
- Ratchet Assembly for speed control.
- Breather Assembly
- Suction tube Assembly
- Inspection cover
- Breather and Rocker box cover Assembly
- Water inlet connection
- Delivery connection
- Plain washers
- Stiffener and 'U' studs for engine packing boxes
- Tractor Engine Mounting Bracket



4] Automotive Exhaust System Components









EMPLOYEE DETAILS:

- ➤ Dr. Pravin M. Ghanegaonkar B.E.(Mech.), M. Tech. (Mech.-IIT Bombay), Ph.D.(Mech. Engg.) Director
- Mr. Gopal: D.M.E. (27 Years Experience) General Manager
- Mr. Anurag Bhagwat B.E.(Mech) Engineer, QA, Product Development (5 years)
- Mrs. Archana Kamthe: Manager, Accounts Department (15 Years Exp)
- ➤ Mr. Shivanand Siddaveere (D.M.E.) Engineer Production (4 Years Exp)
- ➤ Mr. Kushal Nikam (B.E. Mech.) Engineer Q.A(4 Year Exp)
- ➤ Ms Ashwini Bandgar (B.com, M.ed), HR, Stores (10 Years Exp)
- Supervisors- 2 Nos. (Experience 15 years with Protech Stampings Pvt. Ltd.)
- ➤ Die Maintenance: 2 Nos. 5 Years experience in Protech Stampings Pvt. Ltd.
- ➤ Skilled Press Operators: 8 Nos. (8 years of working experience with Protech Stampings Pvt. Ltd.)
- ➤ Machinist (Multi-skilled) 6 Nos. (4 to 6 years of working experience with Protech Stampings Pvt. Ltd.)
- Semiskilled Operators: 4 Nos. (5 years of working experience with Protech Stampings Pvt. Ltd.)
- ➤ Welders: 2 Nos.
- Unskilled: 12 Nos.
- > Drivers: 2 Nos.

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CONTACT NO: +919850101921

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SPACE DETAILS:



Total land area: 8000 sq. ft.

Press shop area: 6200 sq. ft.

➤ Office area: 1140 sq. ft.

Scrap area: 450 sq. ft.

➤ Welding shop: 120 sq. ft.

Security post: 120 sq. ft.

GST REGISTRATION:

➤ 27AACCP4925E1ZJ

➤ PAN NO. AACCP4925E

> C.I.N: U28910PN2001PTC16564

SSI REGISTRATION:

➤ SSI Registration No.: 111950782 dated 22/05/2002

IMPORT EXPORT CODE (IEC):

> 3108014064 Dated 15/12/2008

▶ PCMC LBT REGISTRATION NO. PCMC-LBT-0025453

> ACREDITATION:

> **ISO 9001:2015** Certified

> Under Process of IATF certification

SHEET METAL MANUFACTURING, ASSEMBLY AND TOOLING FACILITY:

A) Sheet Metal Pressing Centre -

Sr. No.	Name of the Machine	Specification	Make
1	Power Press (pneumatic)	400 ton	Basant Industries
2	Power Press (pneumatic)	400 ton	Clearing, USA
3	Power Press (Pneumatic)	300 ton	Sohal International
4	Power press (pneumatic)	250 ton	WMW, Germany
5	Power press (pneumatic)	250 ton	Minister, Germany
6	Power press (pneumatic)	200 ton	Sohal International
7	Power press (Mechanical)	150 ton	B.S. Machine tools
8	Power Press (Pneumatic)	100 ton	WASINO, Japan
9	Power Press (Pneumatic)	110 ton	CHIN FONG, Taiwan



10	Power press (Mechanical)	75 ton	Burman	
11	Power press (Mechanical)	50 ton	Mankoo	
12	Power press (Mechanical)	20 ton	Digvijay	
13	Power press (Mechanical)	30 ton	Shailesh	
14	Power press (Mechanical)	20 ton	Shailesh	
15	Air compressor (Screw Type)	30 HP	Chicago Pneumatic	
16	Air compressor	15 HP	Anest Iwata, Japan	
17	Air compressor	1 HP	KND Painting Facility	
18	Hand Shearing	3 mm capacity	Protech	
19	CNC Profile Cutting Machine	3m x 1.2 m size	Fine Cut Engineers, Pune	

B) Machining Centre

Sr. No.	Name of the Machine	Specification	Make
1	Automated Hand Shearing	3 mm capacity	Protech
2	CO2 Welding – 3 Nos	Mig 400Amp, 0.8/1.2 mm feeder wire dia	ATE Pune
3	Arc Welding Machine	300 Amp	ATE Pune
4	Projection Welding M/C	12 kVA	ATE Pune
5	Pillar type drilling m/c- 5 Nos	1 inch capacity	Vijaya
6	Multi-Spindle Drilling Machine(Automatic)	2HP, 15 mm, 4 Number drills	Pushkar Engineers
7	Tapping m/c	½ inch	Self-make
8	Bench Grinder- 2 Nos	0.75 HP	Amol
9	Belt Grinder	1 HP, 1400 rpm	Orbit
10	Lathe 5'- 3 Nos	5 ft.	Siyoni
11	Hand Shearing	3 mm capacity	Self-make

C) Tooling Centre

Sr. No.	Name of the Machine	Specification	Make
1	Hydraulic Surface grinding machine	200 x 600 mm	Jakobson SJ824 – Denmark
2	Milling Machine-1 No.	800 x 250 mm	Adcock Shipley, UK
3	Pillar type drilling m/c- 1 No	1 inch capacity	Vijaya
4	Die lifting & transporting facility	700 kg	Asmitha Enterprises

Turnover for last three years:

Voor	Total Amount	
Year	Rs. in Lacs	



2017-18	958
2018-19	875
2019-20	958
2020-21	1600
2021-22	1112
2022-23	1307

Mechanical Presses Detail:

Machine	Bed Size, mm		Cushion	Shut Ht, mm	Stroke Length,	Production Rate
	F-B	L-R		,	mm	Strokes / min
400 ton Pillar Type	1250	1250	35 T	600	Fixed /250	20
400 ton Pillar Type	1250	1250	40 T	350	Fixed /250	24
300 ton Pillar Type	1100	1250	35T	500	Fixed /200	25
250 ton 'C'- Type	1100	2000	50T	550	250	25
250 ton 'C'- Type	900 1180 20T 600 300		300	45		
200 ton Pillar Type	900	1100	20T	600	200	40
150 ton Pillar Type	650	600	-	200	Adjustable	40
100 ton C- Type	800	600	20T	200	Adjustable	50
110 ton C- Type	1270	765	20T	225	Adjustable	40
75 ton Pillar Type	600	550	-	150	Adjustable	50
50 ton Pillar Type	600	450	-	120	Adjustable	50 (Continuation) 20 (Single piece)
30 ton C- Type	350	500	-	100	Adjustable	60 (Continuation) 20 (Single piece)
20 ton C- Type	300 500 - 100 Adiusta		Adjustable	60 (Continuation) 20 (Single piece)		
20 ton C- Type 300 450 -		-	100	Adjustable	60 (Continuation) 20 (Single piece)	



SOFTWARES:





SOLID WORKS-2020

ZW CAD-2021

LIST OF CUSTOMERS:

Customer	Since When (year)	Press Parts (Nos.)	Assembled Components	Single source item (Nos.)
Kirloskar Oil Engines Ltd., Pune	1998	16	08	07
Faurecia Emission Control Technologies India Pvt. Ltd, Pune	1999	35	00	04
Shriman Engineers Pvt. Ltd., Pune	2000	05	00	05
Suyash Engine Comp Pvt. Ltd., Rajkot	2003	13	06	06
Lumax Cornaglia, Pune	2008	05	00	05
Adico Escorts Agri Equipment Pvt. Ltd., Rajkot	2018	04	06	04
Captain Tractor, Rajkot	2020	01	-	-
FOMECO, Belgium (Europe)	2020	16	02	-
Mega Fibre Pvt Ltd	2021	01	01	01

Expansion carried out & Future plans:

Looking into 'service/quality' performance, the customers are supporting Protech Stampings Pvt. Ltd. by giving additional orders of sheet metal pressed components of higher capacity. Keeping this in mind, Protech Stampings Pvt. Ltd. has expanded its territory by providing following:

> Press-shop area increased to 6200 Sq. ft.



- ➤ Machining Center developed to cater marching requirements in production.
- ➤ Power Press: maximum capacity raised to 400 Ton by two machines and one 300Ton machine
- Electric connection increased to 200 kVA.
- ➤ In house Tool making and Tool maintenance facility developed
- Received the IATF 16949:2016 certification on 12th June 2023

Your search for a dependable source for all your Sheet metal pressed parts and assemblies and press tools requirements ends here. Do visit our works to experience firsthand professionalism, dedication, commitment and skill of our team.

We have acquired an additional land of 13000 Sq. ft. \pm 27000 Sq. ft. \pm 40000 Sq. ft. for development of the existing manufacturing facilities.

Spare capacity available for 08 hours per day.