



GSTIN/UIN : 33ACNFS5370E1Z1

SENTHILVEL METAL WORKS

AN ISO 9001 : 2015 CERTIFIED COMPANY

Mrfs. of: Aluminium Pressure Die Cast, Gravity & Sand Cast Components



ISO 9001 : 2015

PROFILE

Senthilvel Metal Works established in 1982. Initially it was manufacturing Gravity Die Casting & Sand Casting Components with oil fired crucible furnace With three employees. With hard work and dedication the company grown slowly and steadily. In 1998 the company upgraded with pressure die casting machine also in 2003 an advanced electrical furnace has been installed.

Now Senthilvel Metal Works is the leader in manufacturing quality sand casting, gravity die casting and pressure die casting components With 122 employees & advanced machineries. It manufactures in all the field like Automobiles, Textiles, Diesel Engine spares, Machinery spares, Home Appliances and pneumatic cylinders.

GROUP OF COMPANIES

SOUTHERN ENGINEERING is one of the leading company in Sheet metal sector which is manufacturing components , fabrication and exporting to various Industrial sectors. The company has been established in the year 2010 and it is located in the heart of the city at an Industrial area Coimbatore, South India.

ESSWARI WINDS FORMS PVT Ltd has installed wind mills with three no's of wind turbines to the capacity of 750 KW green power in high wind areas which is located at kudimangalam in Tirupur dt



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PRODUCTS

We manufacture wide range of products in customized sizes and as per the requirements/specifications of our clients in industries like,

SAND CASTING

Textiles machinery parts

Engineering Machinery parts

GRAVITY DIE CASTING

Textiles machinery parts

Pneumatic cylinder components

Automobile parts

Machinery parts

Home Appliances

PRESSURE DIE CASTING

Automobile parts

Textiles machinery parts

Engineering Machinery parts

Home Appliances



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INFRASTRUCTURE

Factory Area

Our Factory is constructed an area of 30,000 Sq.ft for Pressure Die Casting, Gravity Die Casting & Sand Casting manufacturing.

Die Casting Machines

The Company has 5 pressure die casting Machines having capabilities of 80 tonns, 120 tonns, 160 tonns, 180 tonns, 250 tonnes and we have cold chamber Pressure Die Casting machine. Weight ranging from 10 gm to 1.250 kgs /shot.

Tool Room

Senthilvel Metal Works facilitate to manufacture of moulds and dies by using state of art VMC, Spark Erosion, Surface Grinding, Wire cutting, Lathe etc. The utilized the manufacturers of moulds for specific customers requires specifications.

Our Tool & Die Makers, who have the expertise and experience of highly complicated and intricate Die Casting dies within close tolerances to the highest level of accuracy and perfection

Additional Facilities

1. Vibro Finishing.
2. Trimming.
3. Machining (Drill, Tap, Burnish etc)
4. CNC Machining.
5. Fettling.
6. Plating
7. 200 kva Cummins genset
8. ELGI Screw compressor (2 no's- 22 Kva)

Our melting Capacity : 2 tones per day

Spare Capacity : Spare Capacity of one week per month in all Machines.



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WORK FORCE

The company has strong and dedicated team of qualified managerial and technical Professionals. Their skills are constantly updated through periodic in house training workshops. An ambitious vision and dedicated workforce put us in the path to be recognized as a “ Leader in Industry”. We have Tool & Die Makers, who has the expertise and experince of highly complicated and intricates Die Casting dies within close tolerances to the highest level of accuracy & perfection

SENTHILVEL METAL WORKS

No. 5, AEC Nagar, Rajiv Gandhi Road, Ganapathy (P.O),
Coimbatore - 641 006, Tamil Nadu, INDIA.

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e-mail : senthilvelmetalworks@gmail.com



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Factory



Pressure Die Casting Division



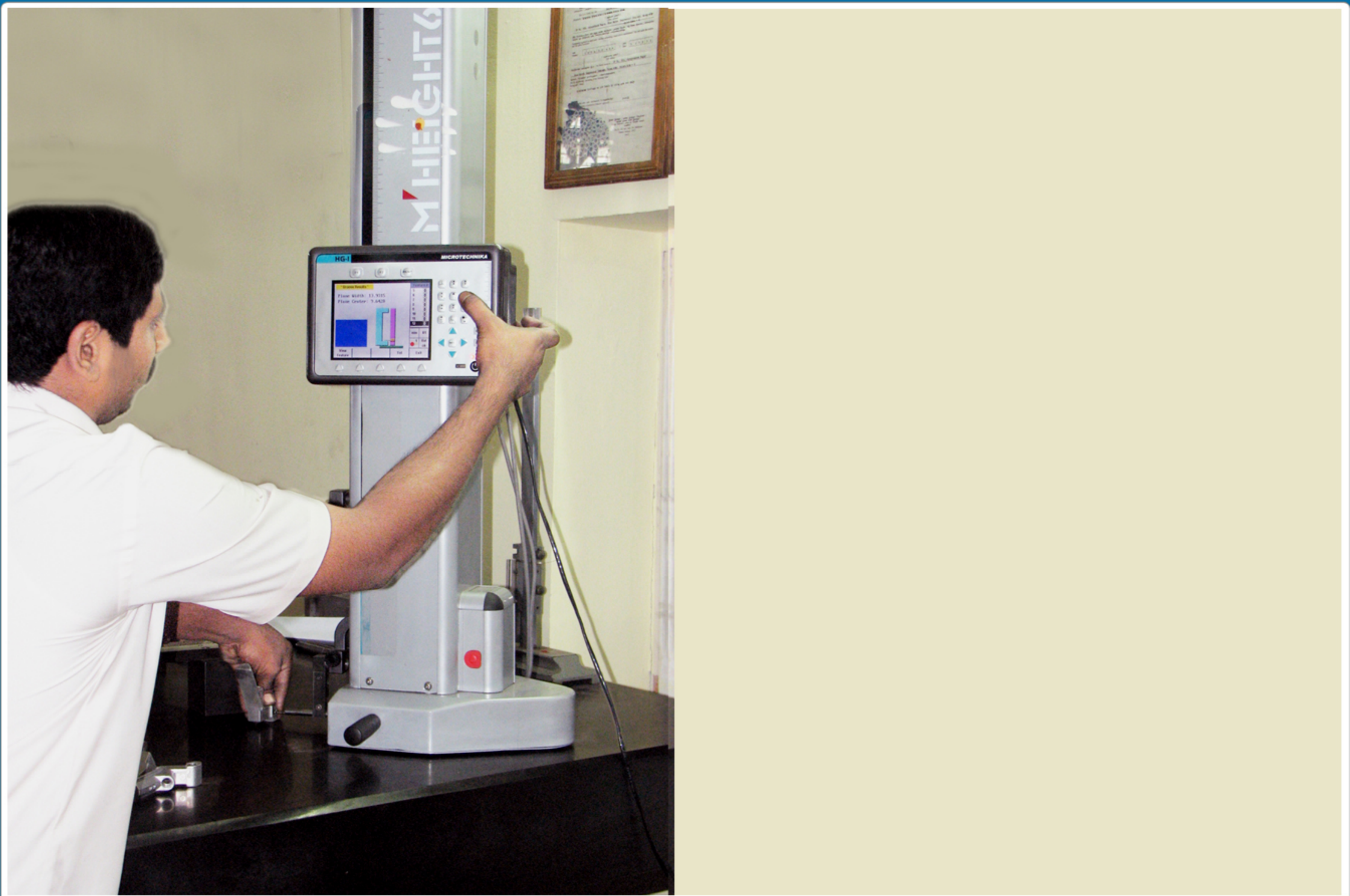
CNC Division



Power House



Q.C. Department



Gravity Die Casting Division



Trimming Division



Fettling Division



Machining Division





South Asia

CERTIFICATE

The Certification Body
of TÜV SÜD South Asia Private Limited
certifies that

SENTHILVEL METAL WORKS
No.5, AEC Nagar, Rajiv Gandhi Road, Ganapathy (PO)
Coimbatore – 641006, INDIA

has implemented a Quality Management System
in accordance with ISO 9001:2015
For Scope of

**Manufacture and supply of Aluminum Die casting & Machined
Components, Manufacture and supply of
Zinc Alloy Die casting Components**

The certificate is valid From 2017-12-06 until 2020-12-05
Subject to successful completion of annual periodic audits
The present status of this Certificate can be obtained on www.tuv-sud.in
Further clarifications regarding the scope of this certificate may be obtained by consulting the certification body

Certificate Registration No. 99 100 18104

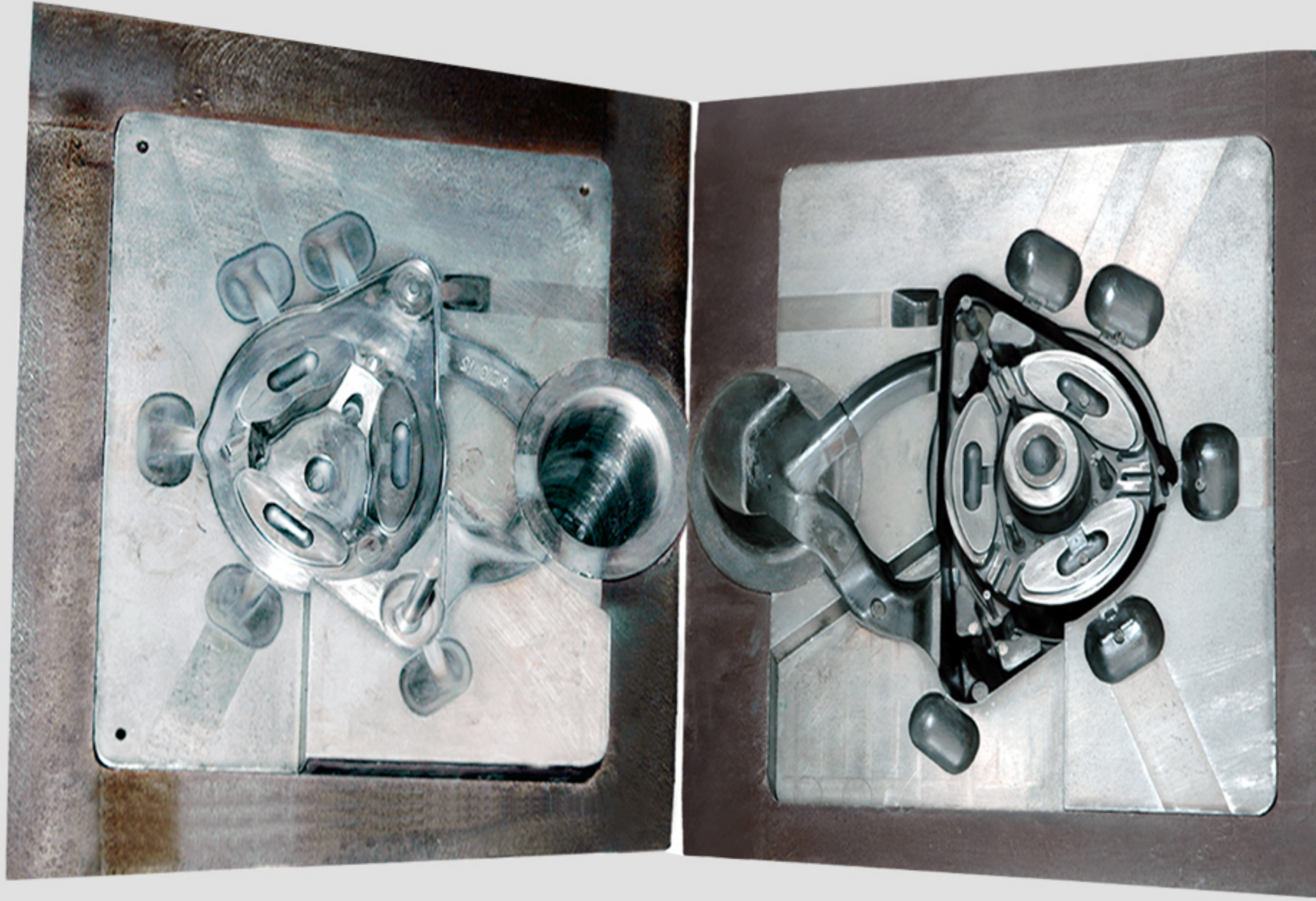
Date of Initial certification : 2017-12-06

Certification Body
of TÜV SÜD South Asia Private Limited, Mumbai
Member of TÜV SÜD Group



ZERTIFIKAT ♦ CERTIFICATE ♦ 認証証書 ♦ CERTIFICADO ♦ CERTIFICAT

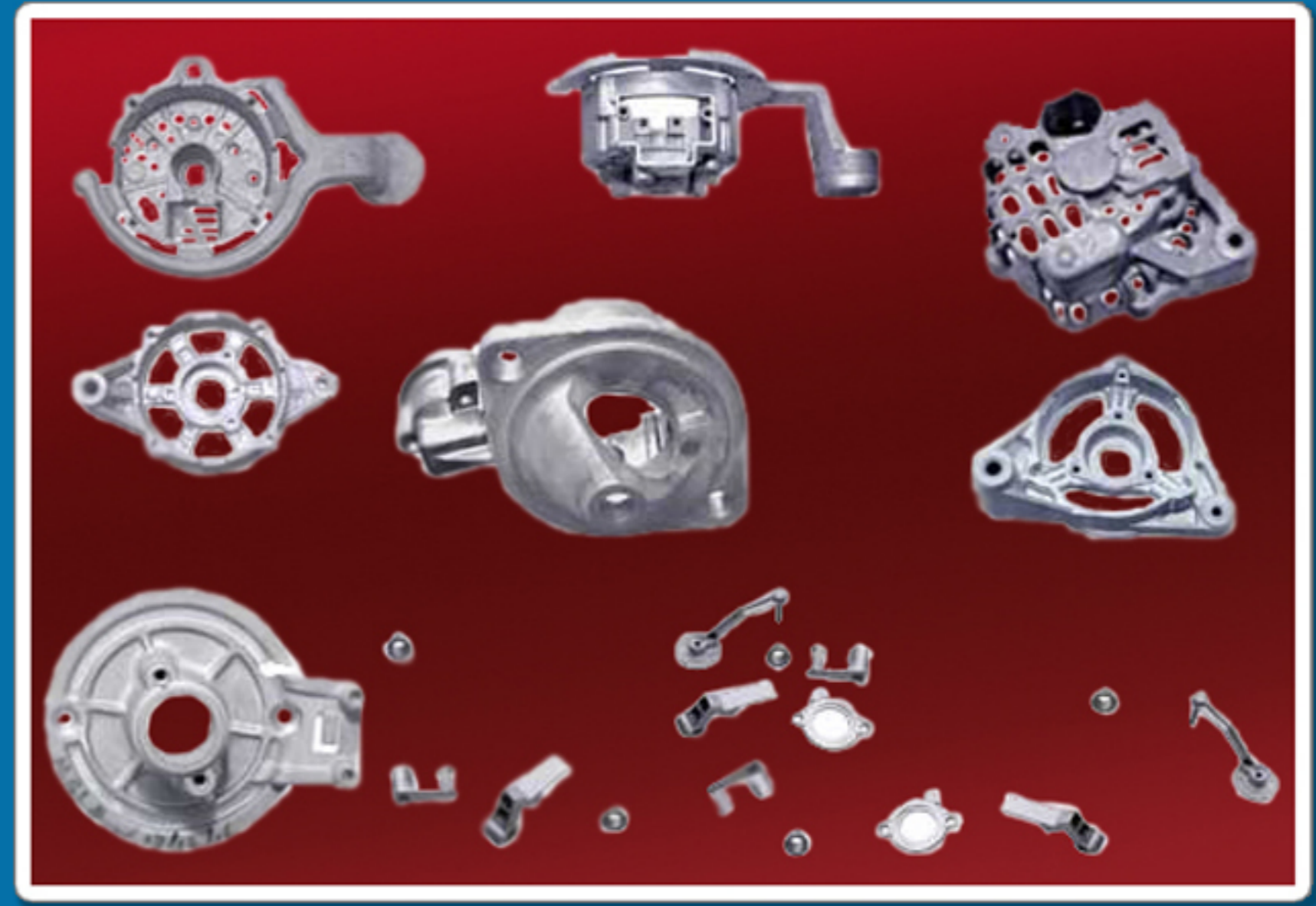
Tooling Division



Gravity Die Casting



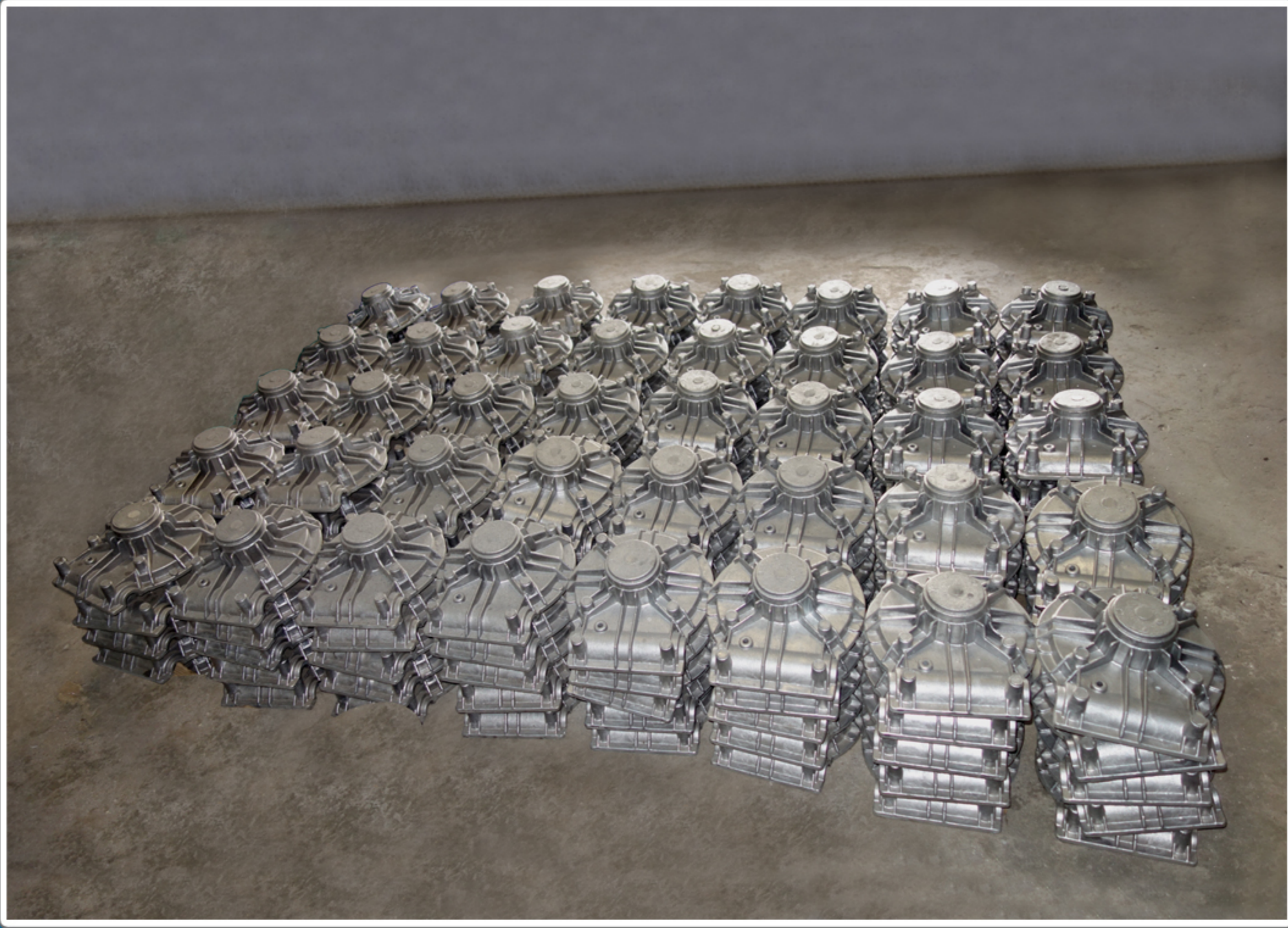
Pressure Die Casting Component



Sand Casting Division



**Gravity Die Casting
Gear box Components**



**Gravity Die Casting
Pneumatic Cylinder Machined Components**

