

PART LASTIC GROUP



## **Our Vision:**

"A World class Innovative and Knowledge Base Organization with Providing the Stakeholders Satisfaction".



## PRESIDENT: I. Yazdanbakhsh

Part Lastic Group was founded in 1985 is the leader manufacturer of the following products in Iran:

- 1- Rubber & Plastic molded parts
- 2- Rubber & Plastic sealing systems
- 3- Anti vibration mounts
- 4- Low pressure hoses
- 5- Plastic fuel pipes / Plastic hoses used for construction
- 6- NVH Material
- 7- Tooling & Machineries for rubber industry
- 8- Paints automotives, industries, constructions, traffics
- 9- Food Substances

Non stop efforts of our team to enhance technology and know-how; focusing on our core competencies and competitive advantages in the past three decades supported us to achieve world class standards and reach the world wide markets of automotive and other industries.



Our most important concerns are:

1- Human resources as our major capital

2- Continually improvement

3- Protecting of environment

To be a member of world wide alliances; we have signed know-how transfer and license contract with:

- Cooper Standard Automotive (Europe) for Sealing System
- Hutchinson Group for hoses
- Paulstra for anti vibration parts

## Part Lastic Co.

Part Lastic Company was founded in 1985 is a biggest manufacturer of molded rubber parts in Iran and works as a supplier of iranian car manufacturer such as Iran Khodro, Saipa, etc.

- 1. Molded rubber parts.
- 2. Traffic Rubber Part speed hump, in all kinds.
- 3. Rubber Tiles in different shapes & thicknesses.

Engineering department deals with the latest designing techniques and uses modern soft-wares to design products, process, moulds and tools based on customer request.

Many injection presses and moulds in wide range of specification are used to produce complicated and modern parts.

Wide ranges of molded parts are produced weighing from 1 gram to 250,000 grams.

Equipped warehouses and stores use modern soft-wares and systems to provide the customers for on time delivery services.





## Part Lastic Products



## Pouya Gostar Co.

Pouya Gostar, founded in 2002 is the biggest manufacturer of sealing system in Middle East. Main products are rubber and PVC profiles of different cars and other industrial with modern extrusion technology and production finishing machines like 3D stretch bending. At the present time Pouya Gostar produces sealing systems of Peugeot 405, 206, Pars, RD / Samand / Pride (KIA) / Xantia (Citroen) / Logan (Renault). With respect to the know-how transferred from cooper standard; professional engineers, skilled technicians and modern manufacturing equipments & CAE, CAD, CFD simulation software. Pouya Gostar is a reliable source for producing sealing system based on international quality standards.

Pouya gostar is capable of designing and producing rubber profiles with different curing methods (LCM, UHF and HOT AIR) those are equipped with flocking machinery. Robotic finishing machines including stretch bending, cutting and notching machines are the intelligent hydraulic/pneumatic complex facilities which give us the significant capability to produce sealing profiles. Injection joint presses make us more versatile to increase our production. Injection joint presses are equipped with PLC system to control temperature of injected compound, volume, weight, pressure, and time which increase both productivity and quality LCM, HOT AIR-UHF lines which are equipped by flocking machineries, enable us to produce multi compound with or without carriers. Trained technical people control the cross sections and other rapid control tests of profiles on line during the production.









## Pouya Gostar Products



## Paya Mount

Paya Mount is located in Chenaran industrial zone.

The producing parts of Paya mount are consisting of variety kinds of anti-vibration parts. For automotive industrial(such as Peugeot 206,405,X7,Kia,Nissan.etc,..).

Paya mount has below standard certificates:

1.ISO TS 16949:2009

2.ISO 9001:2008

3.ISO 10015:1999

Our products are:

- -Technical knowledge of Henkel and Auto tech(Germany).
- -Resistant to high corrosion
- -Abrasion resistance
- -Usage of modern phosphate technology.
- -High anti corrosion ability because of usage of powder electro-static colors.

Producing the mounted parts needs to high technology &functional complicated tests and modern laboratory tests(static, dynamic, stability)due to last world standards for example we have unique laboratory for static, dynamic endurance tests with maximum 1000HZ frequency in middle east.





## Paya Mount Products



## Parsa Yaran Co.

Is located in chenaran industrial zone(70km far from Mashhad).

Is the producer of fuel plastic hoses(vapor, feed, return included)



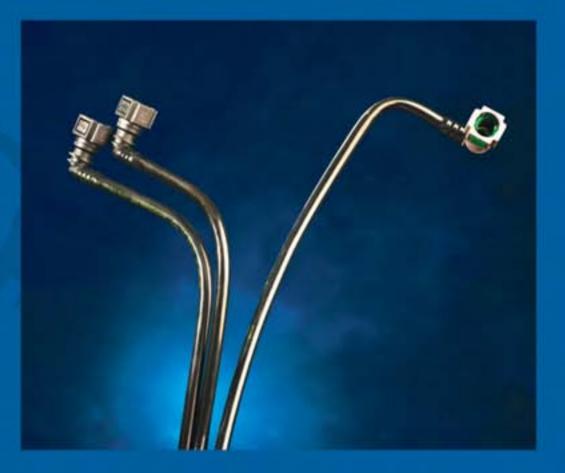


Parsa Yaran has below standard certificates:

1.ISO TS 16949:2009

2.ISO 9001:2008

3.ISO 10015:1999



## Baspar Taban Co.

### **Rubber Low Pressure Hoses Manufacturer**

Baspar Taban founded in 2003; is the producer of Rubber low pressure hoses like radiator, fuel and oil hoses under license of Hutchinson Group. With respect to the know-how transfer, our professional engineers, skilled technicians and modern manufacturing equipments provide to supply our customers' needs. Baspar Taban is a reliable source for all kind of low pressure hoses by knitting, braiding, and spiraling machineries. The engineering department is capable to develop the hoses which are applied in new engines. Curing process is an art, and trained workers produce the very complex shaped hoses, and experienced engineers design the mandrels for long complicated hoses. Baspar Taban is a reliable source for all kind of low pressure hoses by knitting, braiding, and spiraling machineries. The engineering department is capable to develop the hoses which are applied in new engines. Curing process is an art, and trained workers produce the very complex shaped hoses, and experienced engineers design the mandrels for long complicated hoses.





## Baspar Taban Products



## Ayegh Khodro Toos Co.

This was founded in 1998, is the first manufacturer of bituminous magnetic vibration and sound damping pads in Iran.

Ayegh Khodro Toos co. having received the technical knowledge and all machinery based on technology transfer Agreement form Henkel (KOREA) and Producing of three kinds of sound and vibration damping pads (Fusible, Magnetic, Self adhesive) have started in 2001.

At present time, AKT is capable of producing more than 6000 MT of all kinds of sound and vibration damping pads per year with two advanced production lines. AKT is a reliable source for producing sealers and mastics that is used for car and building industries based on new project which has been starting.

### Abilities:

### 1- Hardware

AKT is located in Toos Industrial zone, Mashhad, Iran, with 9000 m2 area and 4000 m2 covered building. Total investment is more than 2,500,000 \$.

AKT has 120 employees and its main suppliers are Iran khodro and Saipa with 70% of marketing for producing sound and vibration damping materials.





### 2- Design

AKT takes advantages of high experienced manpower, equipped laboratory, modern machinery and high technology to designing and formulating all kind of noise and vibration damping pads for all types of vehicles based on the customer request.

The products are producing based on PEUGEOT, CITROEN, MAZDA, NISSAN and KIA MOTORS standards.

### 3- Quality management

The general procedure of Ayegh Khodro Toos is to identify and provide customers with their requirements and offer the best quality, on time delivery and competitive price.

The company's management tries seriously to promote its policy.

Extending quality system and having received the ISO 9001-2000, ISO/TS16949 certification and Sapco's Grade A ensure its top quality performance.

### **AKT Products**





## Baspar Sazeh Co.

Baspar saze, founded in 2001, is the producer of rubber compound for part lastic group with the aim of increasing the level compounds.

Complex mixing lines with PLC controlling and auto feeding systems provide the best effective situation for operators and engineers to the process according to their technical needs.

The technical lab of Baspar Saze is equipped with the latest instruments and has a good cooperation with polymer research centers in IRAN and Europe.

Compound formulations are designed in polymer engineering department by high experienced polymer engineers in two fields:

### New concept:

They design new formulation with new polymer or other chemicals and investigate the quality, tests, performances, mixing technology and many other technical properties before pilot department studies.

1- They produce all rubber compound grades such as EPDM, CR, NR, SBR, NBR/PVC compounds. They design low hardness (40 shore A) to high hardness compound (60 shore D)





### **Development:**

They study formulas regularly to modify them according to the latest information of chemicals, polymers or process developments to reduce the manufacturing cost of compounds.

2- In R&D department. They study and develop master batch plastic / rubber and also investigate on TPE and TPV materials.



## Hamgar Toos Co.

Hamgar Toos, founded in 1995, is one of the best mould, die, tool, machine and injection in IRAN with high experienced mechanical and electrical designers.

They provide Part Lastic Group with the required tooling and special purpose machines.

The design department is able to design rubber mould, die, tool and machines with respect to the latest versions of softwares & technologies; is one of the most experienced design team in Iran.

New technologies in tooling and machinery manufacturing provide many production lines.

Experienced engineers and technicians are involved in design and production process.

CNC-EDM machines; CNC-wire cut; CNC-milling machines; CNC-vertical machines centers, pantograph and grinding machines which are supported by CAD-CAM soft-wares are applied in HAMGAR TOOS company.





## Rubber tile:

Rubber tile as a soft rubber tile is a Green product manufactured from rubber granules in various colors, patterns and dimensions. Rubber tile is environmentally friendly and also improve the quality and performance of surfacing different places. In comparison with concrete, stone, mosaic, wood and plastic tiles, so many benefits can be seen in our products. These advantages are due to unique characteristics of rubber and also our 27 years experience in manufacturing rubber products.

### **RUBBER TILE Conforms to the Following Standards:**

ASTM D412: Tensile Strength

ASTM D2240: Hardness

ASTM D624: Tear

ASTM D395: Compression Set

ASTM D573: Aging

ASTM F1292: Impact Attenuation

EN 1177: Impact Absorbing Playground Safety

### **RUBBER TILE**

Virgin rubber scrap (More life time)

ALL EPDM (resistant against UV, sunlight, all weather Conditions and water)

Contamination

Source of Granule

Material

No contamination (due To source of granule)

### Most of the others

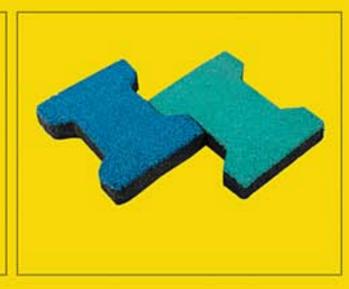
**Used tires** 

Natural rubber/ SBR/... (sensitive to UV,sunlight and outdoor condition)

High possibility (as produced from Used tires)







## Traffic Rubber Parts:

### We have these quality & Standard Certificates:

### Material Tests:

Resistance to water & weather. ASTM G155 Resistance to Heat. ASTM D573 Resistance to UV. ASTM D1148 Resistance to Rupture. ASTM D624 Resistance to Tension. ASTM D412 Pressure Stability. ASTM D395 Hardness. ASTM D2240 Abrasion. DIN 53516

### Color Tests:

ASTM D3359 Color adherence. ASTM D3363 Pencil Hardness. ISIRI 5954 bend & shiny ISIRI 7508-01 Impact

### **Usages:**

Roads.
Streets.
Parkings.
Stop Stations.
Hyper markets
Hotel enterences
Hospitals
High ways
Airports
etc,...























## Siklameh Co.

The Siklameh Company with over 20 years experiences in east of Iran is one of the most famous paint manufacturer in Iran.

Siklameh's products are kinds of industrial and decorative & protective coating and epoxies. Our aim is to satisfy all customers and users for better quality.

We settled down quality management system and getting the BS EN ISO 9001 international standard from United Kingdom (ukas). Now this company with

the customer oriented view, established in to management system to participate management, and following T.Q.M.

We are using new technology and know-how for better products to making satisfy our users.

In this regard we are looking forward for any criticism and new ideas.

#### SYNTHETIC GLOSSY ENAMEL:

This is quality gloss alkyd based enamel. It is suited for interior & exterior surface such as steel, wood-walls, concrete & similar surface. This paint is exceptionally weather resistant and therefore has extreme durability and retains. It's high gloss for several years.

### SYNTHETIC FLAT PAINT

This paint is a quality alkyd - based flat synthetic and similar surface this paint dries to a beautiful uniform flat surface.

#### PROTECTIVE COATINGS

Protective coating are alkyd, epoxy, polyurthane resin based. These are formulating for special paint for steel structure, Expoxy, System for portable water tanks, buildings.





### **EMULSION PAINT**

This paint is a top quality plastic emulsion PVA- based for both interior & exterior decoration of plaster, concrete inanity, masonary and similar surface. This emulsion point is very easy to apply by brush roller, or spray gun. It dries to a beautiful uniform.

#### CAR REPAIR ENAMEL

This paint is finish paint for application on repaired vehicle bodies, and general industrial exposed surfaced car repair has excellent weathering resistance, high performance light fasteness & outdoor durability. It also performs good adhesion to sanded car repair primers and putties the paint is glossy.

#### TOW COMPONET POLYURTHANE

This product is used as a topcoat over other paints (such an s epoxy coating). With exceptional weather resistance and excellent abrasion, chemical, UV resistance.

### **BAKING PAINT**

Backing paint has been made up with alkyd-melamine & acrylic resin base. This product is on excellent paint for metal surface. This paint very strong and for better hardness you must bake it on over after painting.

### ROAD MARKING PAINTS (TRAFFIC)

This paint is a thermoplastic acrylic Resin based for road marking paint with excellent ad halt on asphalt and concrete surface. It was very good weathering and scratch resistance.

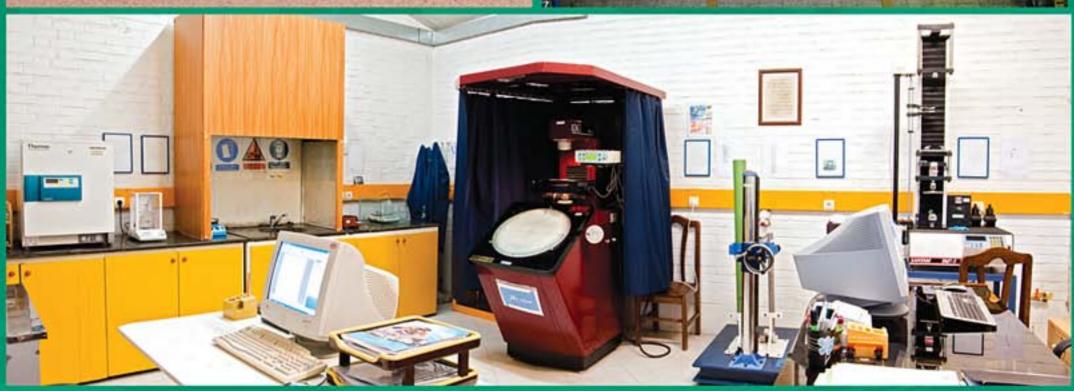
# Chimie Peydayesh Co.

CPT founded in 1994, is the plastic injection part manufacturer to supply all members of Part Lastic Group other customers & with good polymeric knowledge, modern injection machines and high precision moulds.

They are able to supply the customer needs in the shortest time with new & high technology.







## Iran Chashni Co.

Iran Chashni Food Industrial Company was utilized in 1983 and offers its first products, i.e. fruit rolls, to the consumers in the same year. During 20 years of hard work and production of diverse products the company has now gained the trust of its customers and has a good share in markets. In 2003 the company registered its trademark "Torshin". After than year Iran Chashni Company changed it's structure and organization of industrial activities and based its strategic planning efforts on the observance of consumer rights and promotion of quality of its products. Such decisions and actions on the part of the company's senior managers elevated the company's level to the top ranks of food industries. The company has already acquired national Iranian standards, as well as international standard ISO 9001:2008 for quality assurance, ISO 2200:2005 for product safety management system, ISO 14001:2004 for environmental management system, etc. which serve as proof of the company's qualitative efforts and achievement. Also, the company has been recognized as Exemplary Industrial Unit in 2005, 2006 and 2008 by food and Cosmetics Supervisory Department, and Exemplary Quality unit of 2006 by Khorassan Standard and industrial research general department. It has won a diploma among the high ranking R&D units of 2008, and has been recognized exemplary unit of the country in 2008 by Iran standard and Industrial research organization as well as exemplary Industrial and mining unit in 2009.



We are still on the track towards new challenges, better opportunities, and greater achievements. Our efforts are focused on providing our consumers with high quality products in nice packing that are capable of meeting their expectations and rewarding their trust. Iran Chashni has been participating in domestic and international markets and has already acquired many hygienic and quality certificates (e.g. FDA certificate in USA) for export of its products.

Other than producing fruit rolls in ten different flavors (plum, sour cherry, pomegranate, apricot, barberry, dog berry, lemon, sour grape, seven-fruit and dried curd), the company also offers for the very first time an exclusively new and totally natural and pasteurized fruit dessert enriched with vitamin C and free of any preserving agent seven flavors (plum, pomegranate, apricot, dog berry, seven fruits and dried curd). This product has made us a leading firm in food industry innovation. Another product of the company is processed damson (small plums) which is being offered to Iranian markets for the first time and in four flavors (plum, pomegranate, dog berry and dried curd) sold in cup packing. Another product is jam offered in two different weighted cup packs in four flavors (sour cherry, Carrot, strawberry, cedrate).

Another innovative product of the company is Choco Torshin which totally new in terms of flavor and packing and is expected to create new waves of satisfaction and enthusiasm in consumers. It may also be a good choice for export to other countries.







## Part Lastic science and technical training institute

Part Lastic science and technical training institute under supervisor of science and technical general university depend to science ministry.

This institute was formed base on improve the level of skill the employees in the economical different parts and increasing the skill of graduated that do not have any practical experience.

Part Lastic has more than 2500 direct employee and one of the forming of this institute upbringing of needed employee for industrial department in this group.

The superior student in this institute for all educational course are preferencing the employ of the Part Lastic industrial group.

This institute was established on 1387 and it has 11 educational course in the technician and bachelor science section in the termic and procedure now.

#### The educational course of the this institute includes as below:

Technician section:

- 1- The quality control of the automotive parts.
- 2-rubber industrial
- 3-Mechnical maintenance
- 4-industrial mapping
- 5-industial accounting
- 6-laboratory chemistry







7-information technology

8- Industrial Health and safety.

9-alimentary industrial

Bachelor science section

- 1- packaging technology engineering(continuous bachelor science)
- 2- molding production and manufacturing engineering (Non continuous bachelor science)

Special condition in the Part Lastic science and technical training institute:

Superior student after the finishing of the education base on the group rule are referencing the employ of the Part Lastic industrial group.

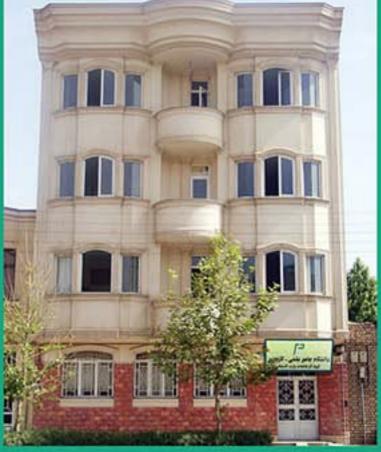
For the student are the first grades to third grade in the each course and for each term if the average of the score is more than than 16 in the finishing of the term this institute will give them 50%. 30% .20% discount for salary.

Preparing the novitiate in the advanced production line with study as simultaneity.

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## **Certificates:**



























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