Systems Hydraulic Power Systems



SPACE V	EHICLE	INDUSTR	Y
OLUCE I		HIDOGIN	ш

15

ARMY AND DEFENCE INDUSTRY

23

MUNICIPALTY VEHICLES AND EQUIPMENTS INDUSTRY

27

GARBAGE TURCKAPPLICATION

31

MANLIFT, FORKLIFT AND HOOKLIFT INDUSTRY

35

PLATFORM AND CRANE INDUSTRY

39

CONSTRUCTION AND EXCAVATION INDUSTRY

43

AGGRICULTURE INDUSTRY

49

MACHINERY INDUSTRY

53









HPSystem history has started with technology knowledge experience high level education since 1994 Regardingto our phyliosophy we have bean taking care of customer satisfaction at first. So our customer are happy working with HPSystems. The result, seen in constant growth encouraged the firm to widen the product range by starting a new cylinder construction network in the early two thousands, following the creation of its own commercial company.

Today the firms has a standart series of single and double acting cylinders which a classification of normal all and telescopics. In addition to plunger cylinders and double —acting cylinders with several stages; but above all it specialized in the manufacture of cylinders by specific customers request to design carried out in its own departments thanks to qualified personel equipped with the very latest design instruments. We are focus on 8 main industry, HPS products have a wide and diversed field of application, which is wider still in consideration of tailor —made solutions designed and realised to meet specific requirements.

Our main focus are on 8 different industry and business egarding to our customer needs.

1-Space Vehicle Industry

2-Army and Defence Industry

3-Municipality Vehicles and Equipments Industry

4-Manlift and Forklift Industry

5-Platform and Crane Industry

6-Construction and Excavation Industry

7-Machinery Industry

8-Aggriculture Industry

The firm has always availed machines with the very latest Technologies. And it is precisely thanks to the important developments and special attention to innovation that firm can guarantee top —quality product able to meet the needs of the most demanding customers. Our customer has an idea, then we design first and produce for their needs—using high level technology with the result of good quality. As our firm principles, we make the test of each cylinder, record on computers, the result with their laser writings serial number on each pcs and print out each test result of cylinder and put the result in the package of cylinders.

After 25 years business experience, HPSystem has opened last august 2017 a new production plant for a total 8000 sqm that permits to increase production of 50% HPSystem family, looking to grove up the business.



PRODUCTION STEPS

























PRODUCTION STEPS

Hydraulic Power Systems





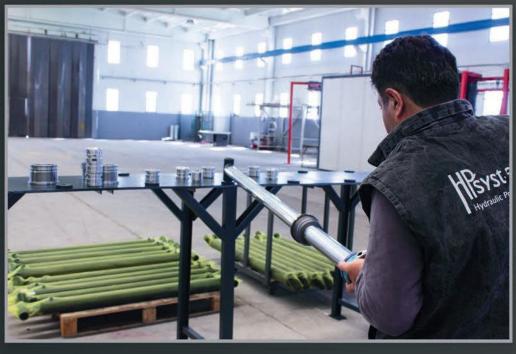


PRODUCTION STEPS















CUSTOM MADE DESIGN

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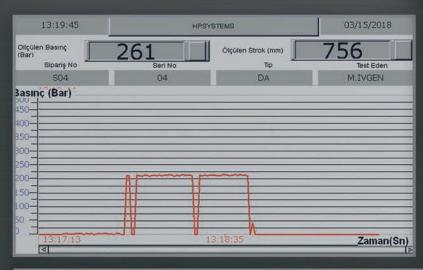






QUALITY TEST

Hydraulic Power Systems











CUSTOMER SATISFACTION

Quality, safety, comfort, long life are main topics for our products that are used in air space vehicles. Our single and double act telescopic cylinder and regular cylinder which are coated by sprcial techniques, gives more quali ed and long duration, safety usages for aircrafts, helicopters, ramp for missiles.



SPACE VEHICLES

HSystems
Hydraulic Power Systems

Ramp for missiles.







United States

Systems
Hydraulic Power Systems

Cylinder for Aircrafts







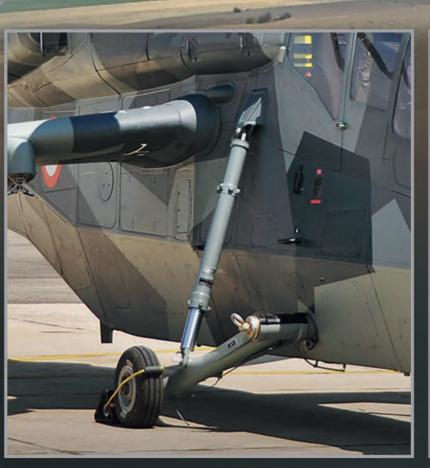






Hydraulic Power Systems CUITING FOR CUITIN







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BG1002

Continious ,safety,ontime,true targets are mainly subjects that are using our high-tech telescopics and regular cylinders which are used trailers, tippings, tail lifts,workplatforms,cranes,military vehicles, logistics, special ttings.

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ARMA ALD DEFENSE









Efficiency, speed, worker safety, longlife, reasonable costs are main reasons to the manufacturer of garbage trucks, sweppers, platforms. they prefer our standart and good quality products, are regular and telescopic cylinders with single and doubleact. Especially, garbage trucks, swepers, fire trucks, road facility equipments, concrete mixers, forest trucks, gardening equipments are mainly buyers.



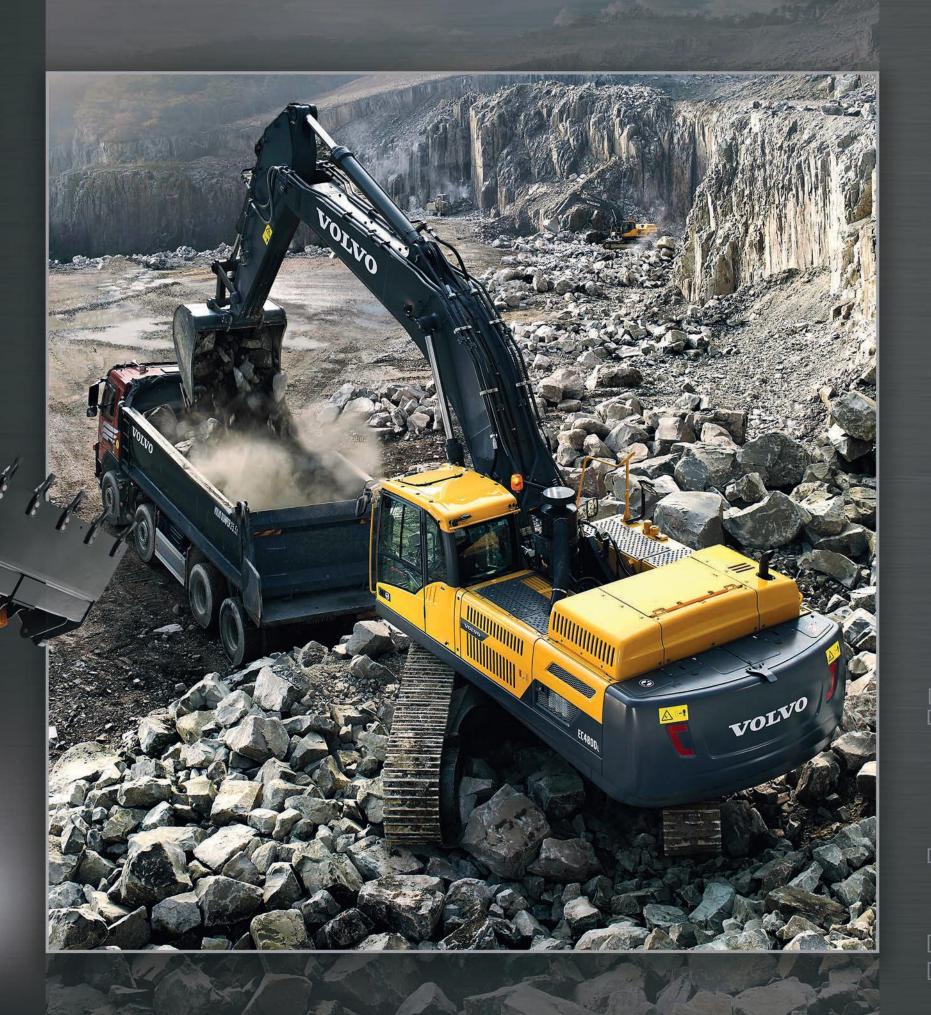
MUNICIPALITY SERVICE EQUIPMENT



MUNICIPALITY SERVICE SOUPMENT







Efficiency, speed, worker safety, longlife, reasonable costs are main reasons to the manufacturer of garbage trucks, sweppers, platforms. they prefer our standart and good quality products, are regular and telescopic cylinders with single and double act. Especially, garbage trucks, swepers, fire trucks, road facility equipments, concrete mixers, forest trucks, gardening equipments are mainly buyers.

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GARBAGE TRUCK APPLICATION



MUNICIPALITY SERVICE SOUPMENT





Hydraulic power systems









Labor safety,power, easy to use,quality. Manlift is used to support worker safety ,easy working, comfort usages. Regarding to customer needs,we design a speci c cylinders, single and double act for their comforts. Forklift has been used to transport the goods with our high level quality cylinders, cold drawn seamless pipes, 25 micron chromated rods.

Our cylinders are preferred for manlift with electricity and fuel.

Also same as for forklits and reach trucks.

FORKLIFT SET

MANLIFT SET





Hydraulic Power Systems

MARLIFI EORKIET and HOOKLIFT

tems Power Systems







Safe, power, easy to use, quality, short time command.

Any platforms on vehicles, tippings, tail lifts, areal platforms on vehicles, breakdown trucks, cranes, hooklift, special out- ttings mainly uses our high tech hydraulic systems and cylinders.

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PLATFORMS AND CRANE INDUSTRY



PLATFORMS AND CRANE INDUSTRY







Heavy ,medium, light duty vehicles are our main target industry. Construction and execavation industry preferres longterm usage, power, quality, e ciency, worker safety. They use commonly heavy duty single and double act cylinders that are designed with our professionals.

Pipes are cold drawn seamles pipe, high quality rods and quali ed sealing gaskets. Especially truck mixers, buldozers, dampers, compactors, excavators, concrete pumps, tower cranes, scrapers, crusher, cutter producer are our mostly thankful customers. Our customer thinks, we design by CAD technology and produce by CNC machinery with CAM technology.



CONSTRUCTION & EXCAVATION MACHINE



CONSTRUCTION SEXCAVATION MACHINE









DUMPER Truck Application



Light Duty Application



Heavy Duty





CONSTRUCTION AND EXCAVATION APPLICATION



Cost e ciency, easy to use, reasonable price, lowest cost pushes the firm to use our cylinders for tractors, compact loader, telehandler, forklift, front-back loader, combining machine, transportation.



AGRICULTURE MACHINE



AGRICULTURE MACHINE









Durability, cost e ency, worker safety reasons push machine producers to use our highM quality cylinder for hydraulic presses for metal and wood industry, marble machines, woodworking machines, food technology machine, ship builder, marine industry, entertainment machinery for lunapark.

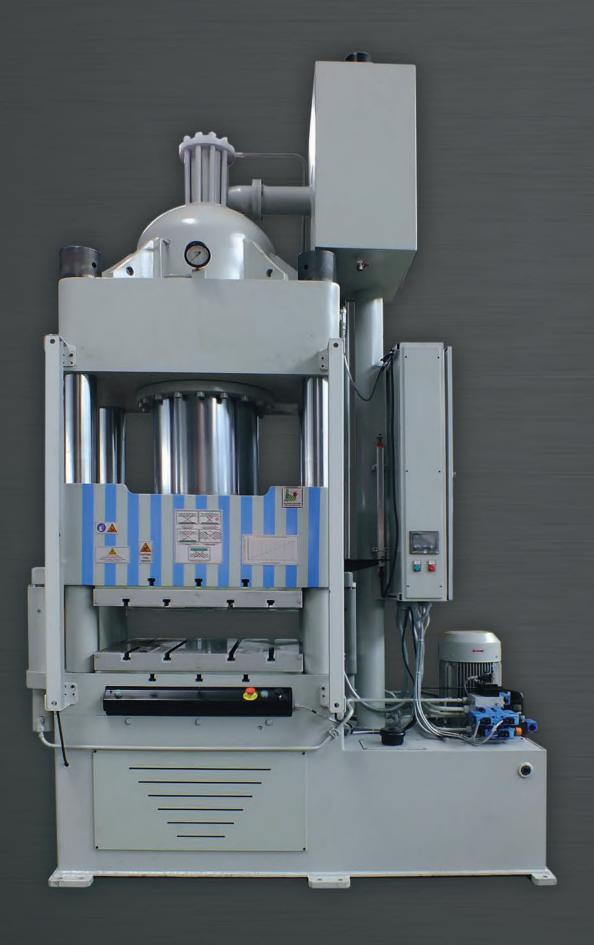


MACHINERY INDUSTRY



MACHINERY INDUSTRY







Due our experience and professional team we are in every point in the world

ASIA NORTH AMERICA SAUDI ARABIA **AFRICA** SOUTH AMERICA AUSTRALIA

Hydraulic Power Systems

HPSYSTEMS HİDROLİK GÜÇ SİSTEM SAN. VE TİC. LTD. ŞTİ.

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