



PRODUCT CATALOG

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ÇUKURÇİMENLİLER DEMİR DÖVME

Çukurçimenliler Iron Forging began its production activities in 1971 at the Konya Meram Industrial Zone with traditional blacksmithing and hot forging operations. With over 50 years of experience and a commitment to continuous improvement, the company moved to its facility in the Konya Anadolu Industrial Zone in 1997 and today continues its operations in the field of hot steel forging, producing replacement parts for the automotive, agricultural machinery, construction equipment, and trailer equipment sectors.

With over 50 years of manufacturing experience, the company is capable of producing steel parts of various weights—ranging from 1 kg to 120 kg—using the hot forging method, in accordance with customer requirements and relevant standards.

We operate in our 1,000 m² indoor production facility with a monthly production capacity of 200 metric tons. Our production infrastructure consists of a 125 kJ steel forging hammer, a 500-metric-ton press, two 1,000-metric-ton presses, a 2,000-metric-ton friction press, auxiliary presses, and induction furnaces with capacities of 250, 400, and 500 kW.

In addition to our forging operations, thanks to our in-house tooling shop and machining infrastructure, we carry out a significant portion of our production processes in-house. In our die shop, we use vertical machining centers to produce and process hot-forging dies, while our CNC lathes are used to perform machining operations with varying dimensions and precision levels.

Thanks to this integrated production structure, we are able to offer solutions tailored to our customers' needs, ranging from die manufacturing to hot steel forging, and from machining to final finishing processes.

At Çukurçimenliler Demir Dövmecilik, we closely follow emerging technologies in the hot steel forging industry; by continuously improving our production infrastructure, machinery, and technical expertise, we continue our efforts focused on high quality, sustainable production, and customer satisfaction.



From the Factory Photos



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CRANKS



MIDDLE ARM LIFT



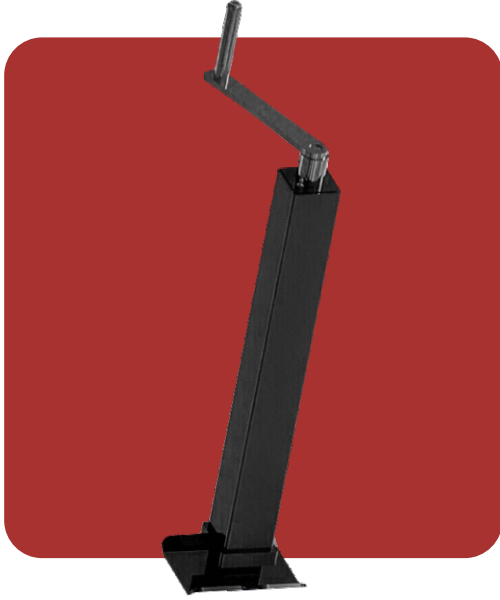
TRAILER EQUIPMENT



TRAILER EQUIPMENT

CRANKS



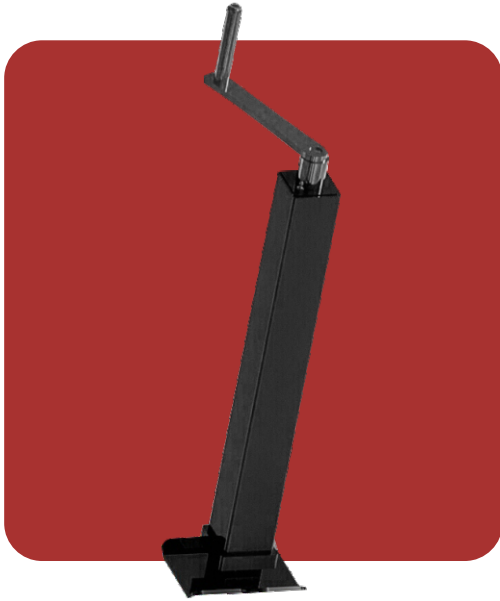


2-TON 60x60 FLAT JACK

Standard flat jacks are designed to ensure maximum safety and efficiency during heavy-duty lifting operations. Thanks to their durable steel body and wear-resistant mechanism, they offer long-lasting performance

Technical Specifications & Benefits

- High load capacity
- Corrosion-resistant paint
- User-friendly design

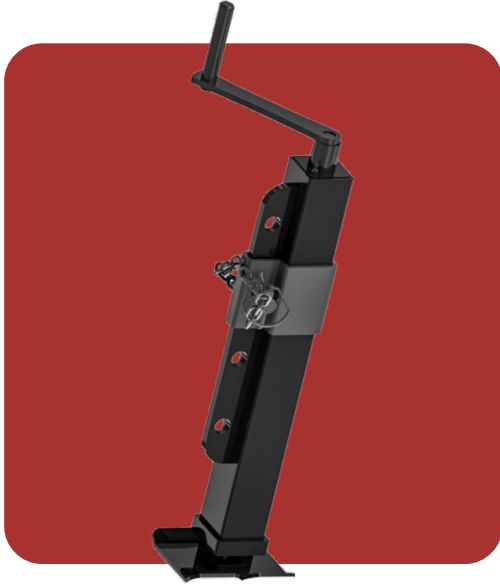


EKO FLAT JACK

Our economic series offers budget-friendly lifting solutions without compromising on standard quality.

Technical Specifications & Benefits

- Affordable price
- Compact design
- Lightweight and portable

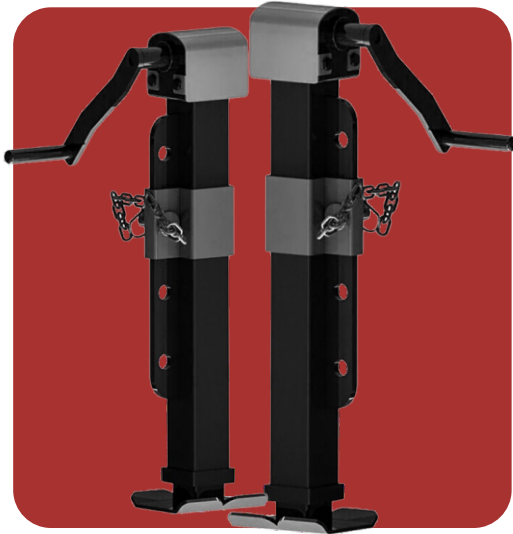


ADJUSTABLE JACK

It is ideal for assembly and fastening operations that require gradual and precise height adjustment.

Technical Specifications & Benefits

- Precise height adjustment
- Reinforced gear mechanism
- Secure locking system

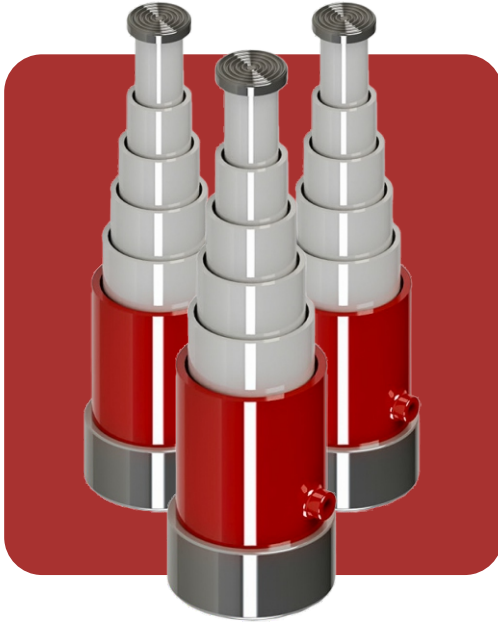


GEARED JACK

Thanks to its special reducer/gear system, it applies maximum lifting force with minimal human effort.

Technical Specifications & Benefits

- Gear mechanism
- High power with low effort
- Suitable for heavy industry



5-STAGE JACK

With its 5-stage opening range, it easily adapts to different lifting ranges.

Technical Specifications & Benefits

- 5-stage stroke
- Wide operating range
- Safety pin design



HYDRAULIC TRAILER JACK

A hydraulic system that allows agricultural and cargo trailers to be easily attached to and detached from a tractor or tractor unit.

Technical Specifications & Benefits

- Hydraulic power transmission
- Heavy-duty support
- Suitable for challenging terrain conditions

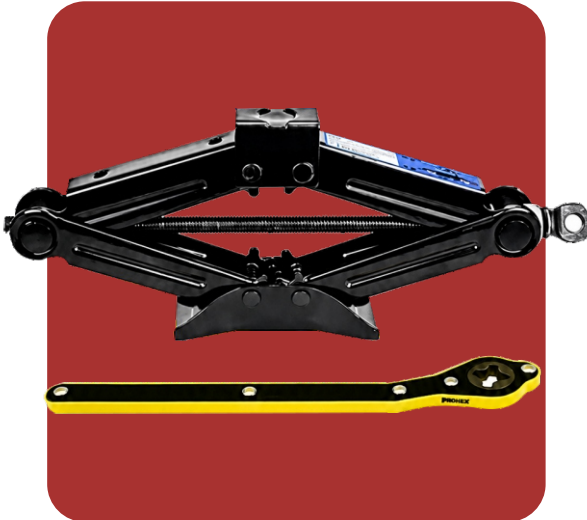


CAR JACK

Ergonomic vehicle jacks for auto repair shops, garages, and roadside assistance needs.

Technical Specifications & Benefits

- Ergonomic design
- Quick lifting
- Balanced chassis



RATCHET JACK

Thanks to its ratchet mechanism, it allows for quick lifting and lowering even in tight spaces.

Technical Specifications & Benefits

- Two-way ratchet handle
- Advantage of working in tight spaces
- Quick engagement

MIDDLE ARM LIFT

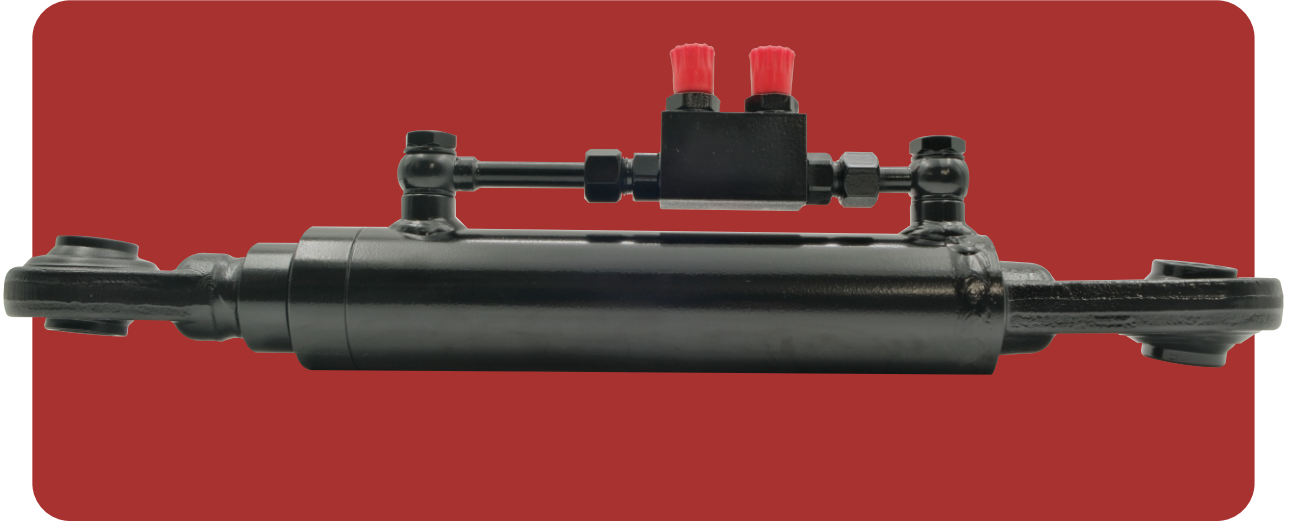


MIDDLE ARM LIFT

2-Stage Locking: With a 2-stage locking mechanism that ensures a secure and sturdy connection, it provides extra safety and stability during use.

Compatible with All Tractors: Thanks to its design compatible with various tractor models, it offers a wide range of applications and practical installation options.

Suitable for All Conditions: It delivers high durability and reliable performance in challenging terrain, intense workloads, and various agricultural applications.



TRAILER EQUIPMENT





CLAMP

Trigger Mechanism: A trigger mechanism that ensures practical and controlled use.

3 mm Sheet Thickness: 3 mm sheet construction for durability and a long service life.

E-Certified: A reliable product with documented compliance with standards.



45-Caliber Tubed Arrowhead

Reliable performance thanks to its durable and sturdy construction.

Pipe Diameter: 50–54 mm

Total Length: 311 mm

Pipe Length: 140 mm



50-Caliber Tubed Arrowhead

With its sturdy construction and high strength, it offers long-lasting use.

Pipe Diameter: 61–64 mm

Total Length: 318 mm

Pipe Length: 130 mm



55-Caliber Tubed Arrowhead

With its sturdy and durable construction, it delivers reliable performance.

Pipe Diameter: 73 mm

Total Length: 350 mm

Pipe Length: 140 mm



60-Caliber Tubed Arrowhead

Its high strength and sturdy construction ensure long-lasting use.

Pipe Diameter: 76 mm

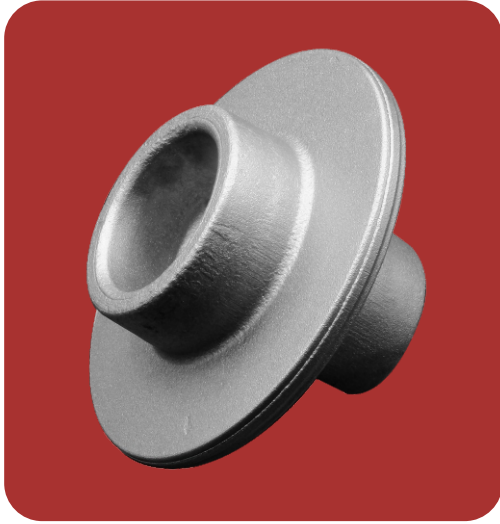
Total Length: 350 mm

Pipe Length: 140 mm



7/9 Forged Steel Porya 8/10 Cast Porya

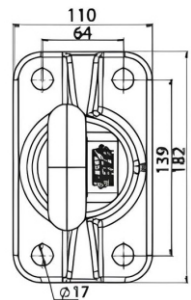
FEATURE	5 BOLTS	6 BOLTS
Number of Bolts	5	6
Bolt/Axle Size	50mm	55mm
Bearing Size	30207/30209	32208/32210
Bolt Size	M16	M18
Wheel Hub	110mm	160mm
Bolt Center	160mm	205mm
Capacity	2.000kg	2.700kg



**7/9 Forged Steel
Unprocessed Porya**



**Flange-Mounted Seed Drill
Model**



TORSION AXLE

Hot-Dip Galvanizing: Provides high corrosion resistance and long-lasting durability.

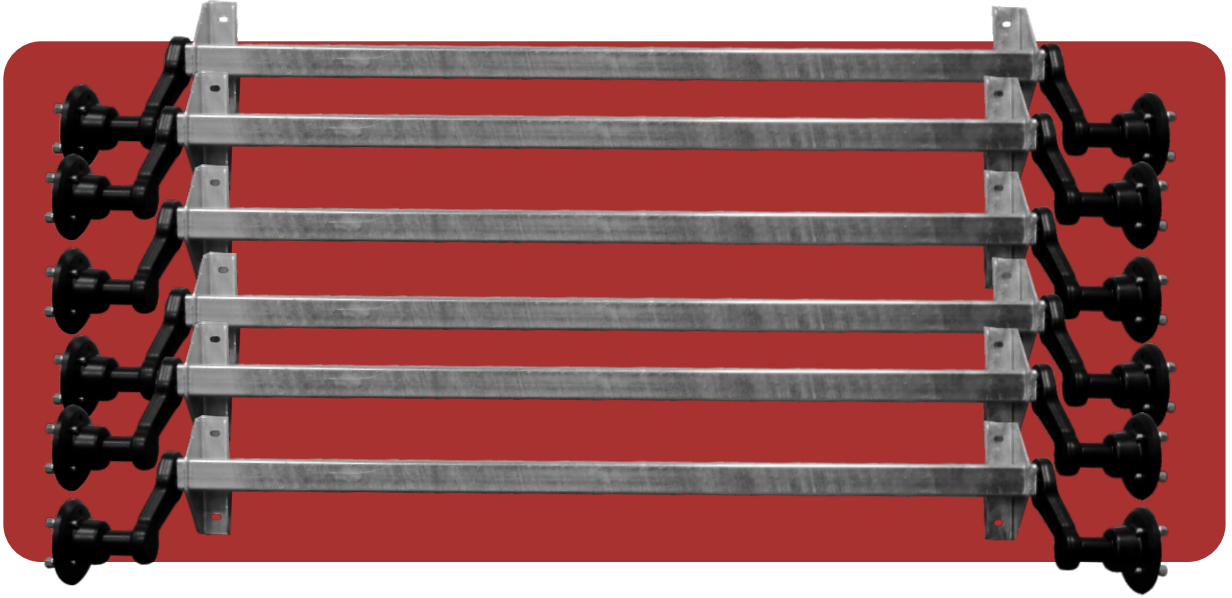
Waterproof Bolt: A reliable design resistant to water and external factors.

8-Hole Design: Compatible with bolts in 4x100 and 4x108 sizes.

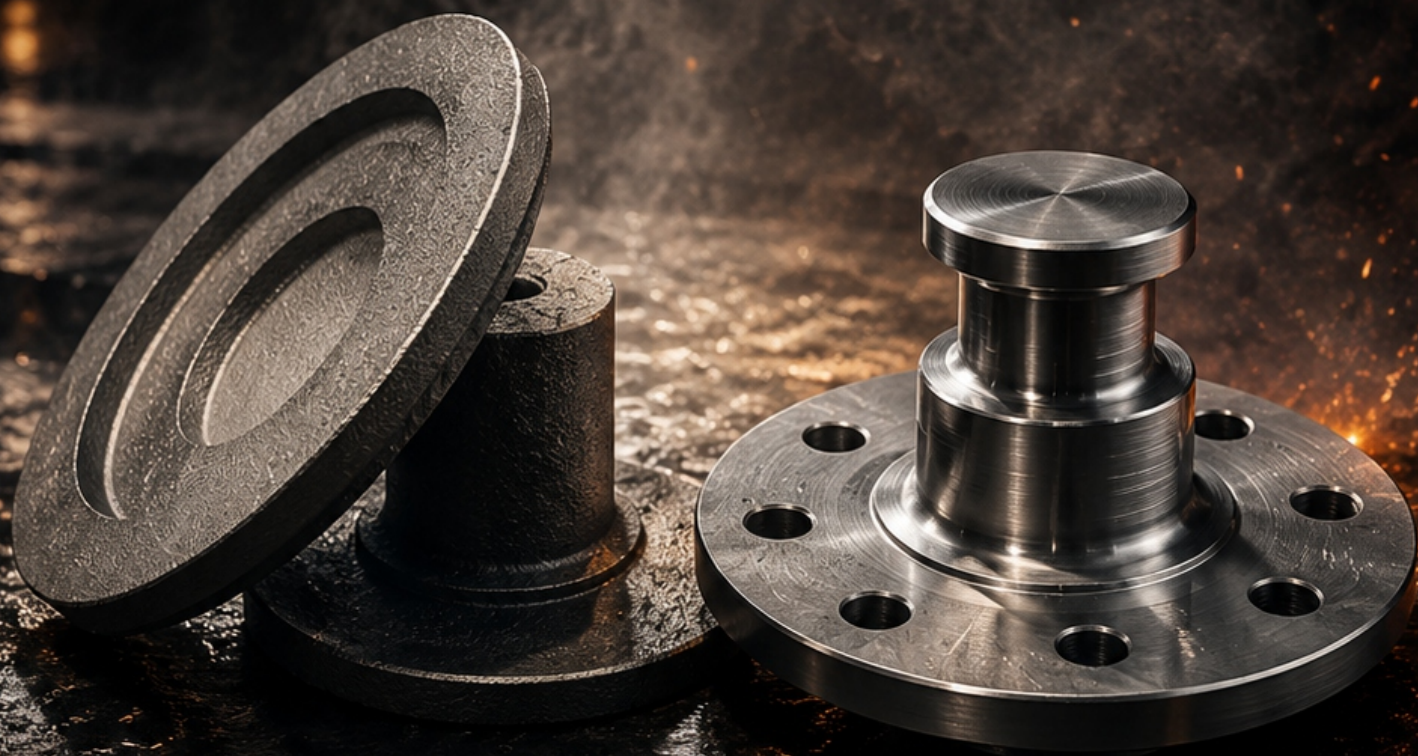
Spacing: 1.10 m

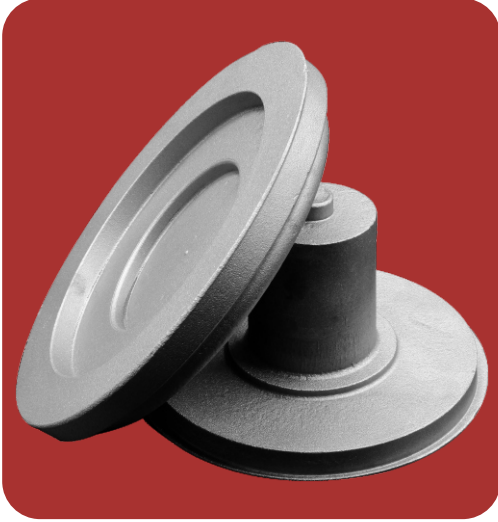
Adjustable Size Options: 120, 130, 140, 150, 160, 170, and 185 mm

Wide Compatibility: Flexible usage options with sizes suitable for various connection dimensions.

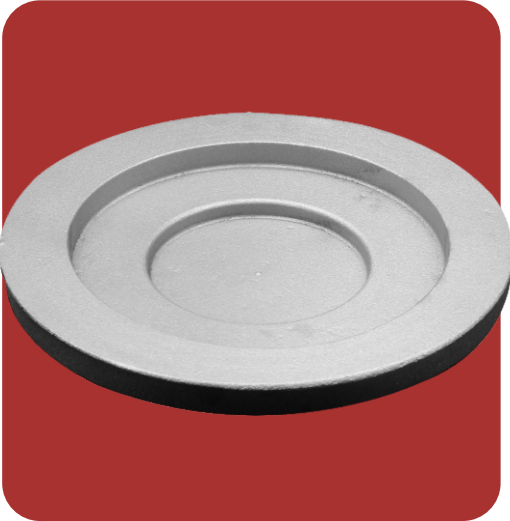


TRAILER EQUIPMENT





King Pin 2" Unmachined Set



Unmachined King Pin Plate



King Pin 2" – E24



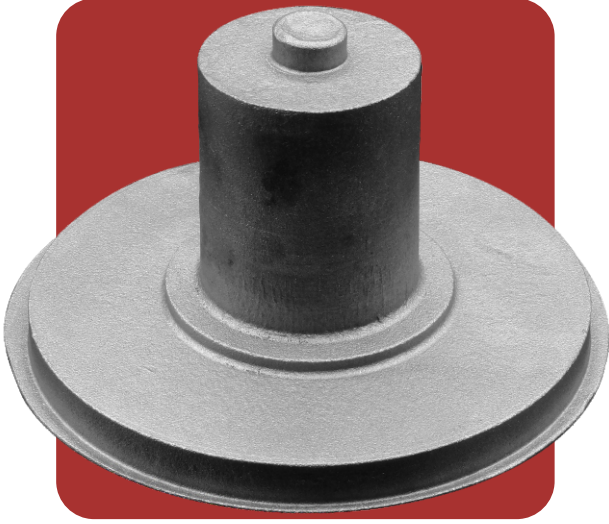
**King Pin 2"
Pre - assembled Set**

4140 Vacuum - Treated Steel: Crack-inspected, high-strength 4140-grade material.

Advanced Forging Technology: Modern forging technology that ensures high precision and durability during the manufacturing process.

12.9-Grade Bolts: 12.9-grade fasteners with a high strength class.

ECE R55 – E24 Certification: A reliable product certified as compliant with relevant standards.



King Pin – Unedited

Power Through Engineering

The Meeting Point





ÇİS

ÇUKURÇİMENLİLER DÖVME



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