

STRUT SPRING COMPRESSOR TRANSMISSION JACK & JACKSTAND

FASTEST, EASIEST,
AND SAFEST



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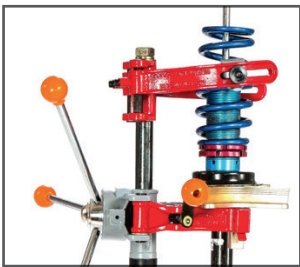
SK-3000



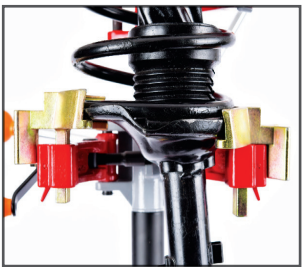
Upside-down



Conical spring



Small spring



Adjustable leveler

Characteristics of the Product

- The components of this product have been specially selected to ensure a lifetime of trouble-free operation.
- This product is able to compress and detach all kinds of shock absorbers (including conical springs) very easily and without issue.
- Shock absorbers can be compressed either upright or upside down, and the product has adjustable arms. It works on most passenger vehicle springs.
- The time taken to complete repairs can be greatly reduced, there by maximizing profits for your business.

SK-3000 SPECIFICATIONS

Maximum rise height	1,480 mm	Stroke distance	520 mm
Minimum height	960 mm	Motion	Rack & Pinion
Maximum height	1,480 mm	Material	SUS and Special S45C alloy
Main body weight	25 kg	Securing vice Max. diameter	355Ø
Compressive load	1,500 kg		

PATENTS

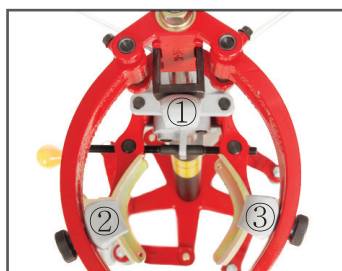
USA PATENT NO.5907894
Germany PATENT NO. 4231885
Japan PATENT NO. 3028656
Utility Model Registration No. 0159393

STRUT SPRING COMPRESSOR SERIES

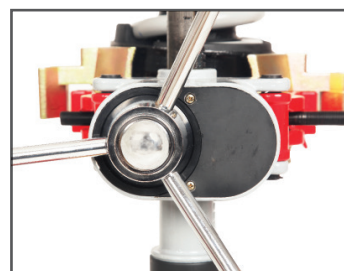
SK-3500



SK3500: Characteristics and advantages



3 upper arms



Reduction gear



Outstanding stability



Collapsible footrest

One-click vertical + horizontal positioning and rotation

The spring seat on which the damper knuckle is attached has its coil spring positioned at a 10 to 15 degree angle, making it inconvenient to vertically compress the coil spring. This product enables one-click vertical and horizontal positioning and rotation, allowing for vertical compression of the spring.

Korea's first automotive servicing machine export

-The shock absorber can also be mounted upside down, and exchanged with a single compression.
-The SK-3500 is specialized for heavy-duty springs, such as springs in SUVs and pickup trucks. This model can be used for any vehicle, from small compact sedans all the way up to pickup trucks

SK-3500 SPECIFICATIONS

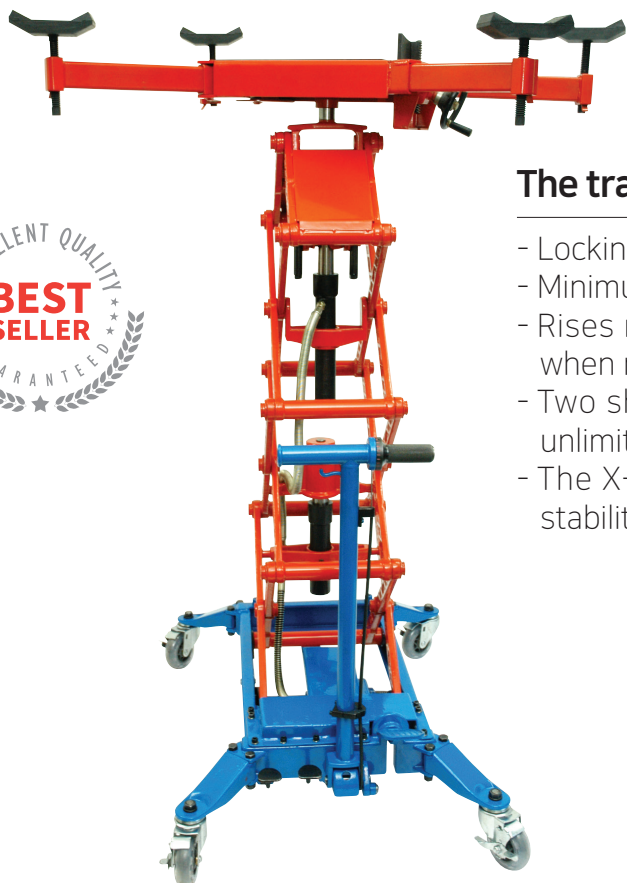
Maximum rise height	1,480 mm	Stroke distance	520 mm
Minimum height	960 mm	Motion	Rack & Pinion
Maximum height	1,480 mm	Material	SUS and Special S45C alloy
Main body weight	35 kg	Securing vice Max. diameter	355Ø
Compressive load	2,000 kg		

PATENTS

USA PATENT NO.5907894	Japan PATENT NO. 3028656
Germany PATENT NO. 4231885	Utility Model Registration No. 0159393

TRANSMISSION JACK & ENGINE CROSS MEMBER JACK

SK-7500(2-speed)



The transmission jack that took the world by storm

- Locking mechanism for superb safety
- Minimum height of 45 cm facilitates work in tight spaces
- Rises more than 10 times faster than conventional jacks when not under load
- Two short cylinders mean reliable use over a practically unlimited period without fluid leakage.
- The X-shaped beam and four axes provide wobble-free stability when elevating.



Engine Cross Member Head

Patent No. 0416672



Transmission Jack Head

Utility Model No. 0277385

SK-7500 SPECIFICATIONS

Maximum rise height	1,800 mm	Minimum height	450 mm
Rated capacity	750 kg	Rise time	Zero load 10sec
Stroke distance	1,350 mm	Pressure adjustment method	Hydraulic
Specifications	680x860x450 mm	Main body weight	88 kg

PATENTS

Utility model registration No. 20-0339233
Registered Patent No. 10-0584249
USA PATENT no.5907894
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JACKSTAND



SK-1500



Pole Jack

Allows for stable support and precise vertical positioning of transmissions, engines, mufflers, and fuel tanks, etc.

SK-1500 SPECIFICATIONS

Rated capacity	250 kg
Maximum rise height	1,900 mm
Minimum height	1500 mm
Main body weight	19 kg
Compressive load	1,500 kg



Fuel tank support



Muffler support

SK-2000



Characteristics of the Product

- The components of this product have been specially selected to ensure a lifetime of trouble-free operation.
- Previously, two people were required to remove a spring, however, with our compressor, one man can perform the work easily, quickly, and safely.
- The time taken to complete the repair is greatly reduced, thereby maximizing profits for your business.

SK-2000 SPECIFICATIONS

Model Name		SK-2000	Shock Absorber Coil Spring Compressor	
Maximum Height		1,480 mm	Pressing Weight	1,200 Kg
Dimension	Minimum Height	960 mm	Operation Distance	520 mm
	Maximum Height	1,480 mm	Maximum Radius of Fixed Vice	65 pi
	2D Dimension	500 x 960 mm	Operating Method	Rack & Pinion
Body Weight		19.50 Kg	Material	S45C (Special purpose alloy)

From the world's first to the world's best

JACKTECH, founded in 1983, is engaged exclusively in the production of automotive servicing machinery. Our spring compressors for the replacement of McPherson shock absorbers combine safety and convenience with fine craftsmanship. Widely used in the domestic market, our products are also exported to numerous countries in North America, Europe, and Asia.



All JACKTECH products are unique, world-first, and innovative products. They feature convenient, safe, and user-friendly structures as well as superb rigidity.

JACKTECH products offer quality and convenience unparalleled by competing products.

JACKTECH products continue to find their way into all corners of the global market thanks to the peerless technology behind them. As we look to grow further, we remain committed to sustained R&D, management innovation, and customer-centric quality management in the Korean machine tools industry.

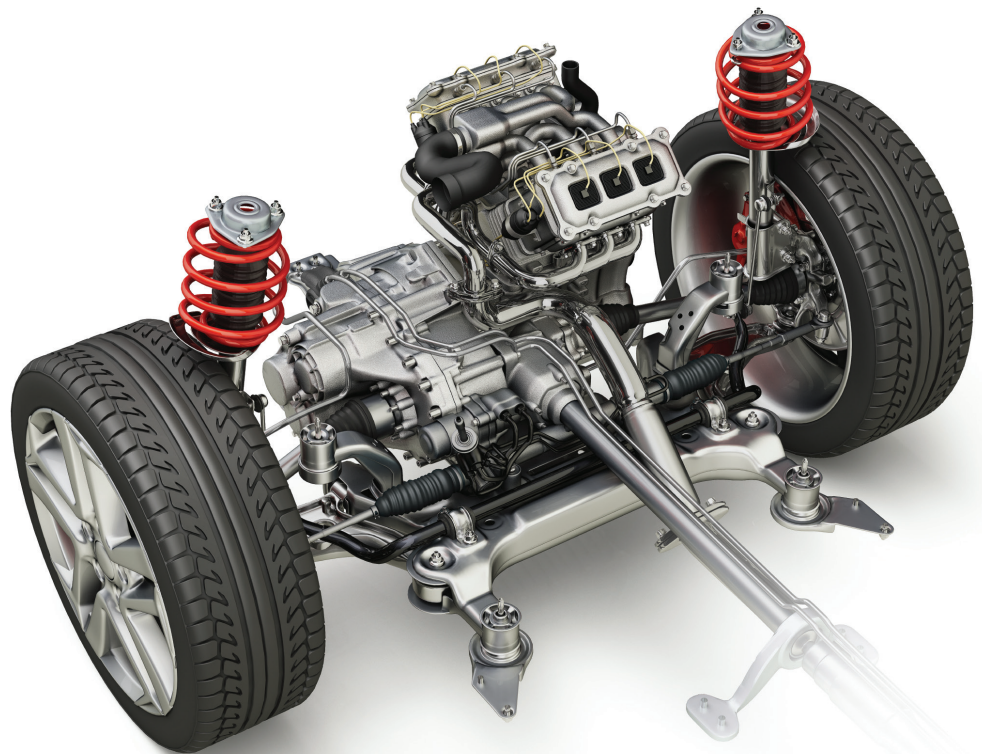
COMPANY

Our company, established in 1983, is a professional manufacturer of automobile maintenance equipment, and our shock absorber maintenance products and transmission jack products have been recognized not only in the domestic market but globally as well.

We have exported to the USA, India, Europe, Asia, etc., since we first began overseas sales to the US in 1994. However, we have remained dedicated to the domestic automobile maintenance machinery industry.

Through continuous R & D and direct experience, we are striving to supply customer oriented products to customers.

We will do our best to supply various products, develop new products, and be a company that can satisfy customers for the quality of both its products and its after-sales service.



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