

# Hydraulic Jacks

Less effort  
More agility



# DRILCO



**SATA**<sup>®</sup>

**MADE TO  
CHALLENGE**



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# WE ARE SATA®

SATA® is the fastest growing brand of mechanics hand tools worldwide over the last 20 years.

We have developed our product portfolio to provide solutions to mechanics in various fields, including automotive, industrial and maintenance. We challenge the market by delivering high-quality products with innovations that advance the industry and high positive feedback from our customers.



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[satatools.eu](http://satatools.eu)

[www.drilco.net](http://www.drilco.net)

# SATA Service Jacks

The new SATA Service Jacks were developed based on the highest quality standards for the safety and productivity of the most demanding professionals. The high efficiency dual cylinder system ensures greater user agility and productivity.

**ST97817SC**  
2 ton Low Profile Service Jack

**ST97813A**  
3 ton Low Profile Service Jack

**DRILCO**



## Greater Operating Safety

- Factory tested with a 50% greater load than its capacity
- Safety system that doesn't allow for lifting loads 10% higher than the rated capacity
- Meets the American ASME PALD standard: the most rigorous standard on the market! It standardizes safety, design, production, construction, maintenance and performance requirements for portable automotive lifting devices

# State-Of-The-Art Technology for Ease of Use

- Better ergonomics
- High efficiency dual cylinder system for rapid lifting
- Long, wide base provides greater stability
- Larger lever reduces user effort
- Built-in safety overload device prevents use beyond rated capacity
- Dual piston pump for rapid lifting
- Patented dual handle design for better leverage and a solid grip
- Universal joint release mechanism for precision control in any handle position
- 1 year warranty



ST97813A  
ST97817SC

## Better Access With Low Profile



ST97817SC



Maximum Height **50.5 cm**

Minimum Height **7.6 cm**




ST97813A



Maximum Height **50.2 cm**

Minimum Height **7.8 cm**

## Technical Specifications

Article Code	Capacity	Max. Height	Min. Height	
ST97817SC	2 ton	505 mm	76 mm	33.9 kg
ST97813A	3 ton	502 mm	78 mm	35.0 kg



Built-in safety overload device prevents use beyond rated capacity

# SATA Bottle Jacks

The new SATA Hydraulic Bottle Jacks are ideal for professionals seeking safety and productivity in their daily work. Manufactured using the latest generation processes and materials, they have a double lever system that reduces user effort. In addition, bottle jacks are more resistant for heavy-duty jobs due to its body being connected by an automatic welding process.



For the most versatile applications: models with 2 to 50 ton capacities

## Confidence during Operation

- The 2 to 20 ton jacks are factory tested with a 50% greater load than their capacity
- The 32 to 50 ton jacks are factory tested with a 25% greater load than their capacity



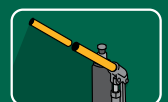
# Greater Durability and Strength for Heavy-Duty Work

- High quality materials increasing lifetime
- More resistant for heavy-duty jobs: body connected by an automatic welding process
- Better ergonomics: double levers reduce user effort
- Two-piece handle design for easy storage
- 1 year warranty



## Technical Specifications

Article Code	Load Capacity	Min. Height	Max. Height	Extender Height	⚖️
ST97801ASC	2 ton	181 mm	344 mm	48 mm	2.4 kg
ST97802ASC	4 ton	193 mm	373 mm	60 mm	3.2 kg
ST97803ASC	6 ton	210 mm	416 mm	70 mm	3.9 kg
ST97804ASC	8 ton	225 mm	455 mm	80 mm	5.0 kg
ST97805ASC	10 ton	230 mm	460 mm	80 mm	5.6 kg
ST97807ASC	16 ton	230 mm	440 mm	60 mm	7.1 kg
ST97808ASC	20 ton	242 mm	452 mm	60 mm	9.1 kg
ST97809ASC	32 ton	275 mm	440 mm	-	12.0 kg
ST97810ASC	50 ton	265 mm	425 mm	-	25.3 kg



Two-piece handle design for easy storage

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