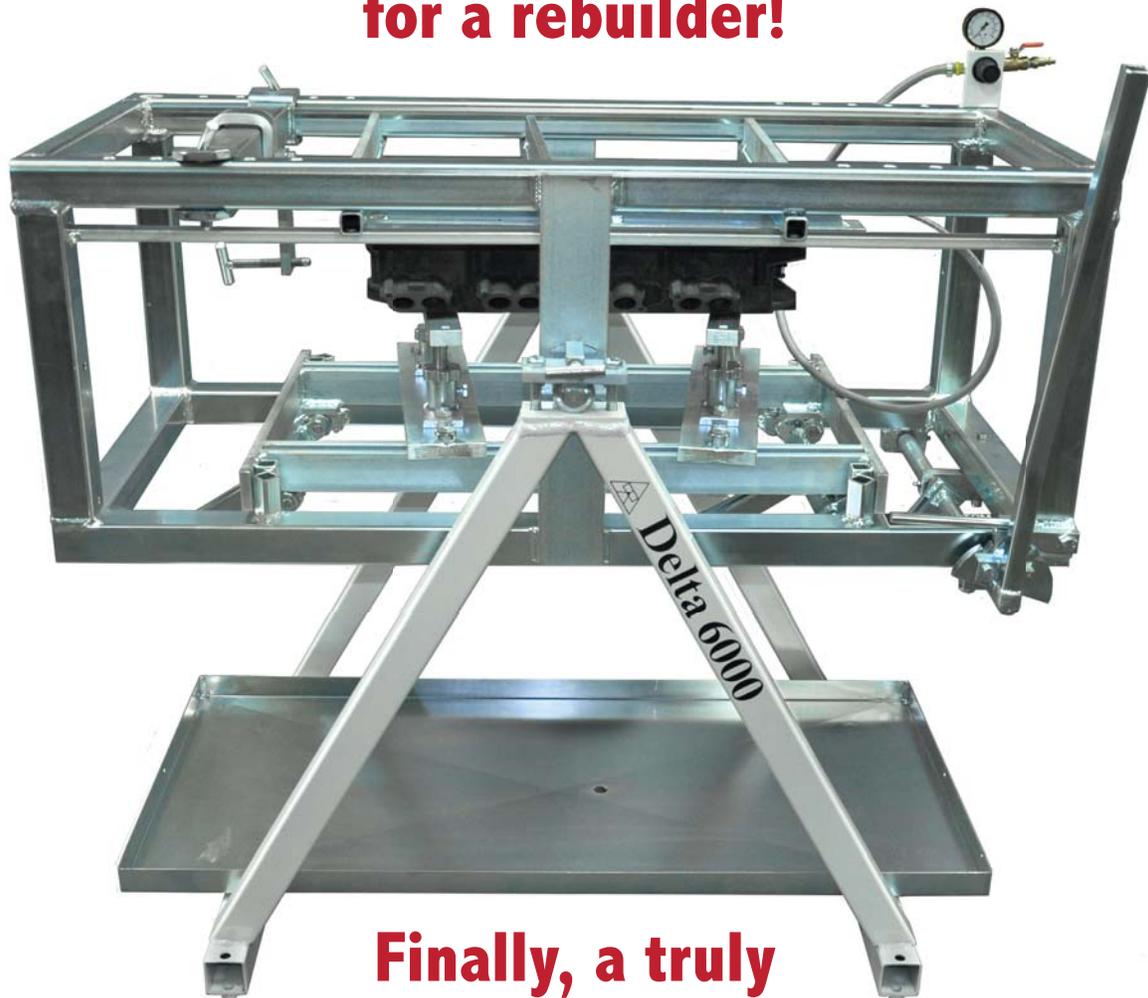


DELTA 6000

Universal Pressure Tester

For Heads and Blocks

**The rebuilding industry's most practical,
and truly universal pressure tester,
designed by a rebuilder...
for a rebuilder!**



**Finally, a truly
UNIVERSAL Pressure Tester
that... “does them all”**

Delta 6000 Cylinder Head Pressure Tester

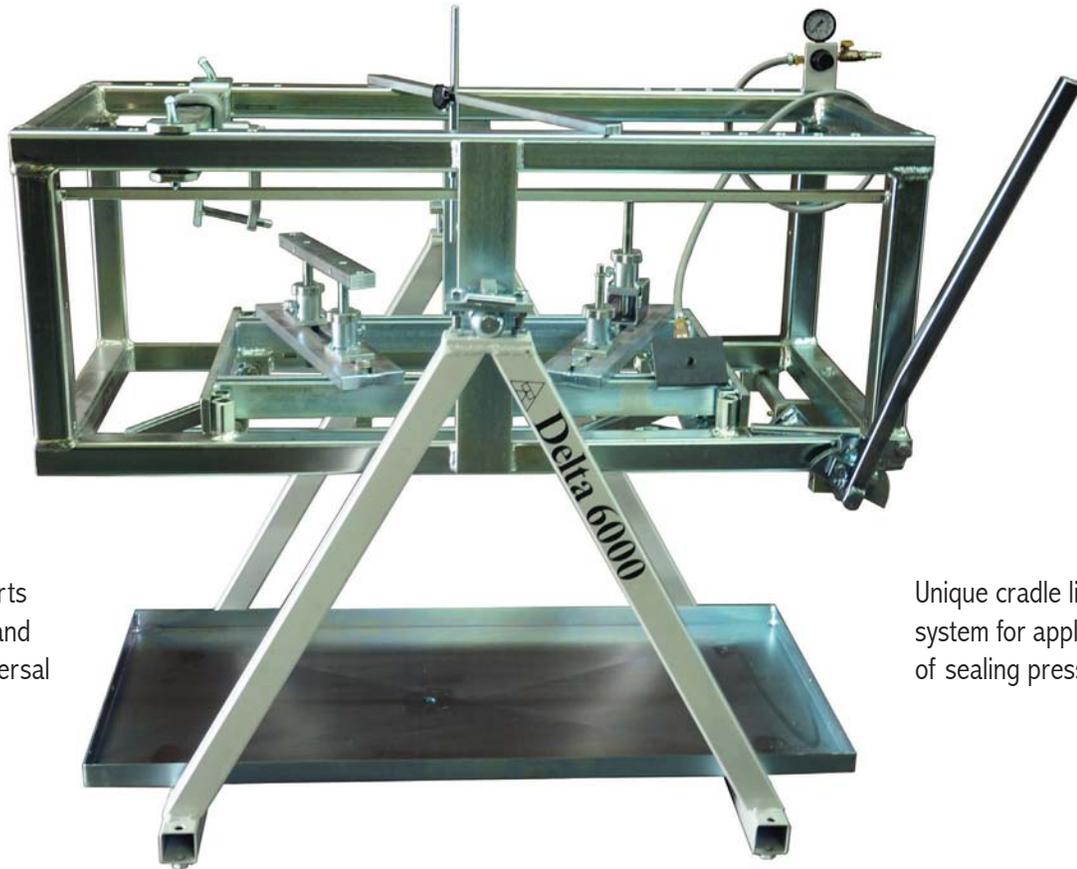
For those people who want to
pressure test to 100 lbs water.

The rebuilding industry's most practical, truly Universal Pressure Tester... designed by a rebuilder... for a rebuilder. The "Delta" custom pressure tester offers the speed and capability for all the testing you face day-to-day: aluminum, automotive, and industrial, including large diesel heads. Fast and efficient for the real shop environment. Set-up most heads in less than five minutes.

Rollover fixture allows for rotation to vertical position. Excellent for testing with hot water and air pressure.

Setup gauge for measuring head thickness for quick jack-post setup.

Strong back cross bars slide within the frame for solid clamping with no deflection



All side and end ports are sealed quickly and effectively with universal closure devices

Unique cradle lifting system for applying plenty of sealing pressure.

Fully adjustable jack posts accommodate all shapes of cylinder heads, wedge, parallel and overhead cam. Can easily compensate for thickness differences.

Heavy duty welded steel construction, zinc plated to prevent rust.

Water holes are quickly sealed with neoprene pads and "T" bars. Fast and effective... all of the benefits of pad testers with the speed of plates.

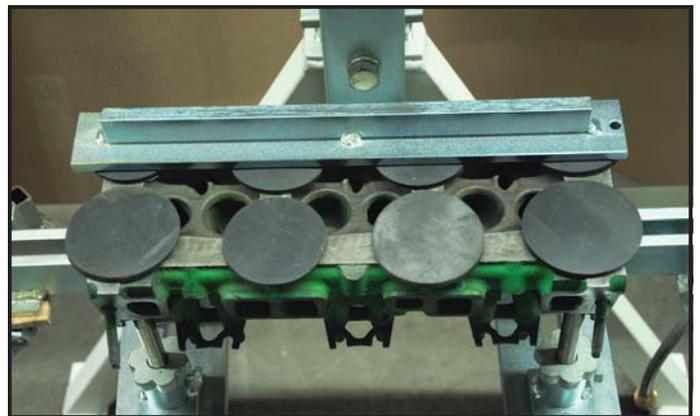
Innovation through experience...
Efficiency by design!

Features:

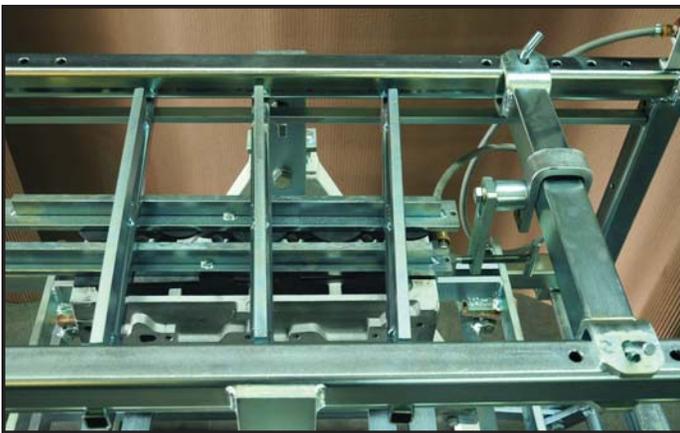


- Jack post height is easily pre-set in the frame with our cylinder head thickness gauge.
- Heads are measured outside the frame and post height quickly adjusted to accept any automotive or diesel head up to 7- 1/8" thick or up to 10" with extension kit.
- Fully adjustable jack post supports can be adjustable to compensate for heads that are not always parallel.

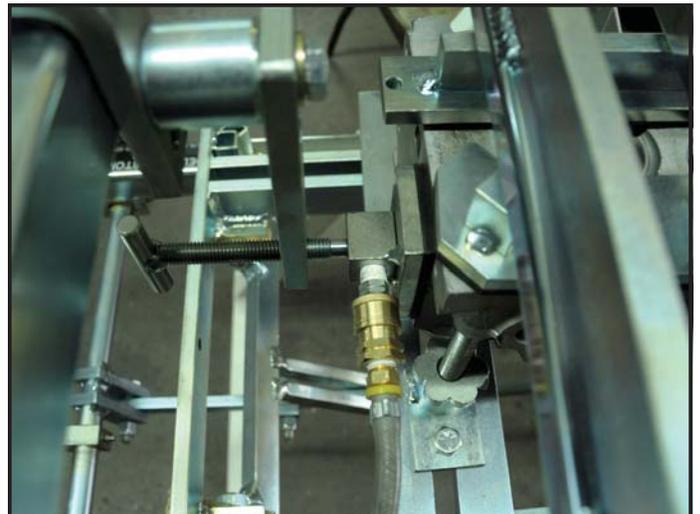
- Heads are supported either through head bolt holes on V-6 and V-8's, or with parallel bars for parallel heads, with bars length ways for overhead cam heads with cam towers, with bars cross ways for diesel heads.
- Small pieces of neoprene are placed over water holes to cover any variations of size and shape of the holes.



- Enclosure bars of different widths and lengths are then placed on the neoprene pads. Optional plates are available for purchase.
- Strong back cross bars slide horizontally within the frame compressing neoprene enclosure pads evenly when cam-lever is pulled, providing for solid clamping without further adjustments.



- Both ends and both sides can be closed off at the same time using J-brackets hanging from side bars and sliding top bars.
- Water or air enclosures may be placed on ends, sides or surface with this method of pressure testing.
- This method allows you to test with air to 60 lbs or water to 100 lbs without leaking.



Specifications:

Model

"Delta" 6000 with Side Port Kit and Tray

Maximum Head Capacity

18" X 48" X 10"

Internal Width

18"

Shipping Information:

Standard

Large

Overall Height..... 36½"

Overall Width..... 49"

Overall Depth..... 33"

Weight (lbs) 600

Weight (kg) 273

Optional Accessories:

Description

Part

Block Kit, 60/90

6101

End Rollover Fixture

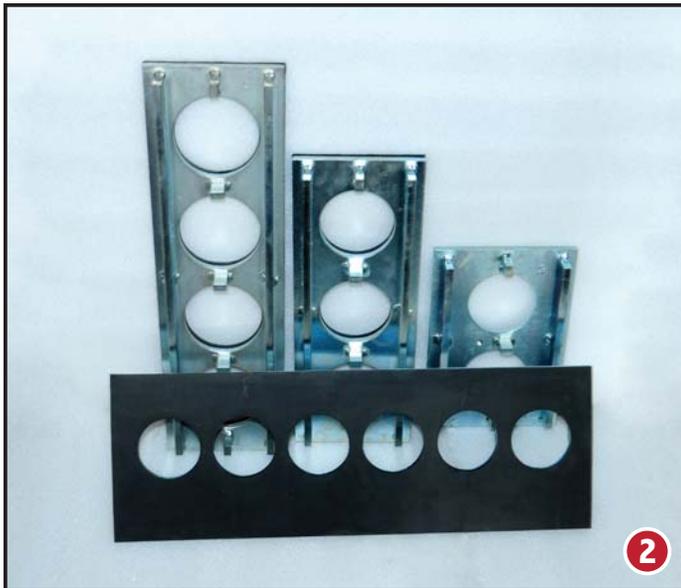
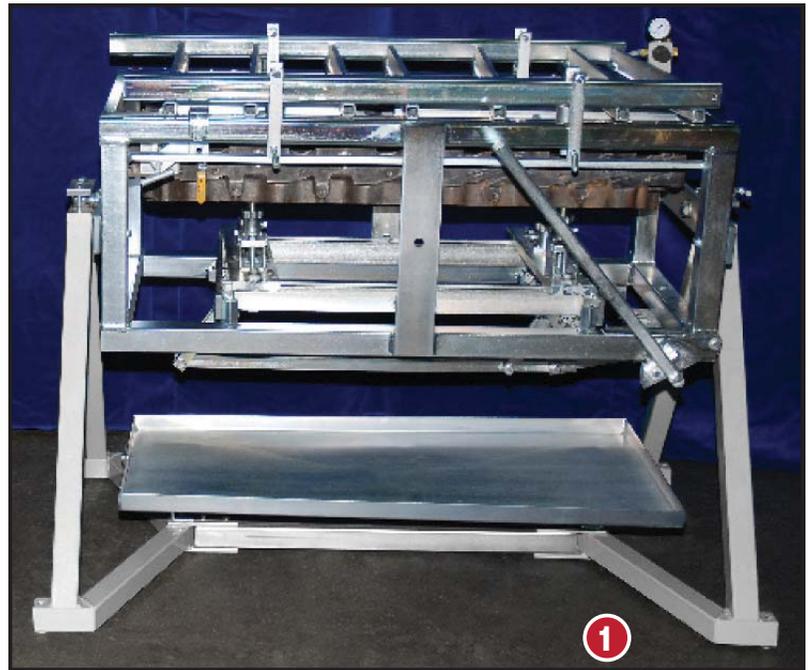
6102

Cylinder Head Plates

6001

Extension Kit

6105

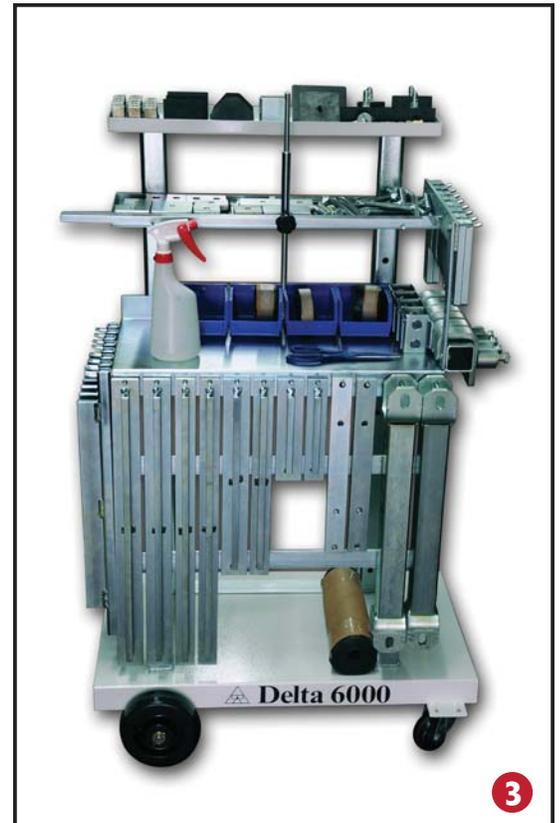


1 - Optional End Rollover Fixture Kit.

Optional Extension Kit shown with a CAT 3406E.

2 - Optional sets of popular cylinder head plates
(other plates available upon request)

3 - Standard Accessory Storage Cart



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