

metal forming

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superplastic forming

urethane forming

automation

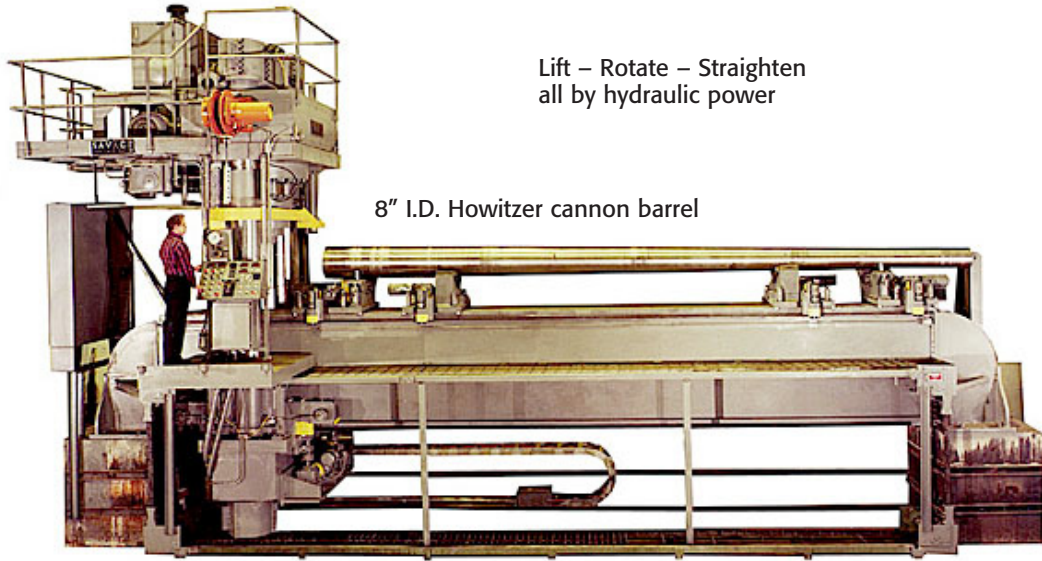
Traveling Gantry Shaft Straightening Press

100 TO 2000 TON CAPACITY

DOCUMENT 11021



Savage's narrow bed TFS straightening press is the perfect solution for straightening heavy shafts, tubes and round bars. The workpiece is loaded onto pressing anvils. The gantry is then traversed over the high spot on the shaft. Straightening accessories include: Power workpiece rotation, power lift, power anvil positioning and power rotation stand positioning along the bed. Narrow bed TFS presses are also used without rotation stands on structural bars and weldments.



Lift – Rotate – Straighten
all by hydraulic power

8" I.D. Howitzer cannon barrel

1000 Ton Cannon Barrel Straightening Press

- Ram stroke control to .001" prevents overbending of workpiece
- Powered lift and rotation of workpiece
- Vee blocks and rotation devices powered for left and right travel
- Straighten forged, rolled or centrifugally cast bars and tubes

- Joystick controls ram movement
- Traveling gantry and platform
- Moving walkway pitcovers
- L.E.D. position indicators for all accessories
- Remote pendant control



1000 Ton Straightening Press for ocean floor core sampling drill bits



500 Ton bronze bar straightening press

www.savagepress.com



SAVAGE ENGINEERING & SALES, INC.

4855 Chaincraft Road • Cleveland, Ohio 44125
Tel: 216.587.2885 • Fax: 216.587.0613