

# Standard EV550-20 Press Brake Specs.

Weight	Forming/Punching	Bed/Ram (Length)	Between Frames	Open Height	Stroke
105,000	550/275	20'	18'-5"	20"	16"

## STANDARD FEATURES

- Repeatability - (+/-) .0004 Ram repeatability
- CNC Controls - ESA CNC controls w/ 2D integrated CAD and 3D parts viewer
- Back-gauges - High precision servo gauging system with 29" range of motion
- Work Supports - (2) 24" T-slot support arms with imbedded scales
- Work Lighting - Integrated LED work area lighting
- Tonnage Control - Fully programable CNC tonnage control
- Backup & File Management - USB ports for easy backup and file transfer
- Network Connectivity - RJ45 port for network connectivity
- Off-line Software - Windows based part development software included
- Made in the U.S.A. - built from non-proprietary parts available in the USA. Proudly owned and operated 100% in the U.S.A.

## Other Specs Unique to our Model

- 550 tons-20' total bending length, 18.5" between housing. RAM repeatability .0004", 20" open height and 16" stroke
- ESA 660 2D Control for Y1 & Y2
- 6 Axis Backgauge Z1-Z2+R1-R2+X1-X2(29" Travel)
- CNC Crowning for dies up to 3.5" wide
- Increase Stroke from 10" - 16"
- Increase side frame throat from 12" - 14"
- (4) 24" Front Support Arms with Scales & T-Slots

