

# CS

## Guillotine Shears



CS 6/31



CS 13/31

# CS Guillotine Shears

## Exceptional Value for the Investment

The LVD-HD CS shears are manufactured exclusively for LVD by Hubei Sanhuan Metalforming Machine Tool Co., Ltd., LVD's licensee in the People's Republic of China since 1981.

CS Series shears are built to LVD's specifications and high quality standards, utilizing electronic, electrical, hydraulic and pneumatic components that meet our stringent

accuracy and reliability requirements. Every shear is inspected by an LVD quality engineer prior to shipment.

CS shears are an outstanding value, combining LVD quality with Hubei Sanhuan's low-cost manufacturing environment for a cost-efficient product that ensures optimum quality and reliable performance.

### SPECIFICATIONS

	CS 6/31	CS 6/40	CS 13/31
Max. Shearing Capacity			
Mild Steel (64,000 psi)	.250" (6,35 mm)	.250" (6,35 mm)	.510" (13 mm)
Stainless Steel (85,000 psi)	.157" (4 mm)	.157" (4 mm)	.354" (9 mm)
Cutting Length	122" (3100 mm)	157" (4000 mm)	122" (3100 mm)
Max. Cutting Force	16 Tons (145kN)	19 Tons (170kN)	64 Tons (580kN)
Back Gauge Range	29.5" (750 mm)	29.5" (750 mm)	39.3" (1000 mm)
Rake Angle Adjustment	0,5° - 3°	0,5° - 2,5°	0,5° - 2,5°
Strokes per Minute	12 - 45	10 - 45	7 - 35
Gap	-	-	3.9" (100 mm)
Number of Holddowns	17	22	13
Volume of Oil Tank	29 Gal. (110 L)	53 Gal. (200 L)	119 Gal. (449 L)
Motor Power (460V/60Hz)	15 Hp (11 kW)	15 Hp (11 kW)	25 Hp (18.5 kW)
Approx. Weight	12,128 Lbs. (5500 kg)	17,640 Lbs. (8000 kg)	19,184 Lbs. (8700 kg)
Machine Dimensions			
Length	159.2" (4045 mm)	196.6" (4995 mm)	152.0" (3860 mm)
Width	68.4" (1737 mm)	73.3" (1862 mm)	77.2" (1960 mm)
Height	68.9" (1750 mm)	74.8" (1900 mm)	91.3" (2320 mm)

Specifications subject to change without notice



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