

# NC HYDRAULIC GUILLOTINE SHEAR

# **YCS-H series**



YCS-HD TYPE



# Specification

Model (YCS-HD)	Shearing Length (mm)	Max. Thickness (SS41) (mm)	Stainless Steel Thickness (SUS304) (mm)	Throat (mm)	Max. Angle (SS41)	Minimum Angle	Shear/Min	Backgauge Stroke (mm)	Main Motor (HP)	Backgauge Servo Motor (W)	Gross Weight (tons)	A Length (mm)	B Width (mm)	C Height (mm)
YCS-15045H	1500	4.5	3.0	100	1°75'	1°	40	800	10	750	5.5	2300	2100	2000
YCS-20045H	2000						35		10	750	6.5	2600	2100	2000
YCS-25045H	2500						35		10	750	7.5	3300	2100	2000
YCS-31045H	3100						30		15	750	8.5	4200	2100	2000
YCS-41045H	4100						25		15	1000	12.2	5200	2200	2200
YCS-61045H	6100						15		20	1000	18.2	7200	2300	2300
YCS-15065H	1500	6.5	4.5	100	1°75'	1°	40	800	15	750	6.8	2300	2200	2000
YCS-20065H	2000						35		15	750	7.8	2900	2200	2150
YCS-25065H	2500						35		15	750	8.6	3600	2200	2150
YCS-31065H	3100						30		20	750	9.6	4200	2200	2150
YCS-41065H	4100						25		25	1000	13.8	5200	2300	2300
YCS-61065H	6100						15		30	1000	20.6	7200	2300	2400
YCS-25080H	2500	8.0	5.0	100	1°75'	1°	35	800	25	750	9.8	3700	2250	2300
YCS-31080H	3100						30		25	750	11.5	5300	2250	2300
YCS-41080H	4100						25		30	1000	16.8	5300	2300	2400
YCS-61080H	6100						15		40	1000	25.0	7300	2300	2500
YCS-250100H	2500	10	6.5	100	2°	1°	24	800	30	1000	12.5	3700	2300	2800
YCS-310100H	3100						23		30		14.8	4300	2300	
YCS-410100H	4100						20		40		19.5	5300	2300	
YCS-610100H	6100						15		50		29.5	7300	2400	
YCS-250130H	32500	13	8.0	100	2°	1°	25	800	40	1000	13.8	3900	2350	2800
YCS-310130H	3100						23		40		16.0	4500	2350	2800
YCS-410130H	4100						20		50		23.0	5500	2350	3000
YCS-610130H	6100						15		75		33.8	7500	2400	3200
YCS-250160H	2500	16	10	100	2°	1°	23	800	50	1000	18.0	3900	2400	3200
YCS-310160H	3100						21		50		22.0	4500		3400
YCS-410160H	4100						18		50		30.0	5500		3400
YCS-610160H	6100						15		75		55.0	7500		3500
YCS-250200H	2500	20	12	100	2°30'	1°	20	800	100	1500	20.5	3600	2500	3500
YCS-310200H	3100						17		100		25.0	4600		3800
YCS-410200H	4100						15		100		36.5	5600		3800
YCS-610200H	6100						10		125		85.0	7300		4000
YCS-250250H	2500	25	15	100	2°30'	1°	17	800	100	2000	26.0	3700	2600	4000
YCS-310250H	3100						15		125		38.0	4700		4000
YCS-410250H	4100						12		125		66.0	5700		4200
YCS-610250H	6100						9		125		82.0	7700		4500