

# HYDRAULIC SHEARING MACHINE

# SPECIFICATION

Model	Shearing Length	Sh.Thickness				Rake angle	Rake angle range	Strokes /minute at min. & max Rake angle	Hold downs	Holding force Kgs.	Power H.P.	Approx Weight Kgs.
		M.S.		S.S.								
		Nominal Rake angle	Maximum Rake angle	Nominal Rake angle	Maximum Rake angle							
VKHVR32	2500	3.15	4	2	3	1'15"	0.5-2°	28-13	12	2500	5	3500
VKHVR330	3000	3.15	4	2	3	1'15"	0.5-2°	24-9	26	2500	5	4000
VHVR412	1250	4	6	3	4	1'37"	0.5-3°	33-17	5	4000	5	2700
VKHVR415	1500	4	6	3	4	1'37"	0.5-3°	30-15	8	4500	5	3200
VKHVR420	2000	4	6	3	4	1'37"	0.5-3°	28-13	11	6200	7.5	3500
VKHVR425	2500	4	6	3	4	1'37"	0.5-3°	26-8	13	8000	7.5	5000
VKHVR430	3000	4	6	3	4	1'37"	0.5-3°	24-6	15	10000	10	6000
VKHVR440	4000	4	6	3	4	1'45"	0.5-3°	22-6	20	12000	10	8100
VKHVR615	1500	6	8	4	6	1'45"	0.5-3°	24-8	8	6500	10	4000
VKHVR620	2000	6	8	4	6	1'45"	0.5-3°	22-7	11	6500	10	4300
VKHVR625	2500	6	8	4	6	1'45"	0.5-3°	28-8	13	8500	15	6000
VKHVR630	3000	6	8	4	6	1'45"	0.5-3°	24-6	15	10800	15	7200
VKHVR640	4000	6	8	4	6	2"	0.5-3°	24-6	20	13600	20	9000
VKHVR815	1500	8	10	6	8	2"	0.5-3°	22-10	8	10500	15	4500
VKHVR820	2000	8	10	6	8	2"	0.5-3°	18-8	11	12000	15	5500
VKHVR825	2500	8	10	6	8	2"	0.5-3°	24-8	13	16500	20	7500
VKHVR830	3000	8	10	6	8	2"	0.5-3°	20-6	15	18500	20	9600
VKHVR840	4000	8	10	6	8	2"	0.5-3°	20-8	20	23000	30	12500
VKHVR1015	1500	10	13	8	10	2"	0.5-3°	20-10	8	10500	15	5200
VKHVR1020	2000	10	13	8	10	2"	0.5-3°	18-8	11	13500	15	6000
VKHVR1025	2500	10	13	8	10	2"	0.5-3°	24-8	13	17500	20	7500
VKHVR1030	3000	10	13	8	10	2"	0.5-3°	20-6	15	20000	20	11500
VKHVR1040	4000	10	13	8	10	2"	0.5-3°	18-6	20	25000	30	15500
VKHVR1320	2000	13	16	10	13	2"	0.5-3°	13-5	11	16500	20	7000
VKHVR1325	2500	13	16	10	13	2"	0.5-3°	15-10	13	32000	25	8000
VKHVR1330	3000	13	16	10	13	2"	0.5-3°	12-6	16	37000	25	12000
VKHVR1340	4000	13	16	10	13	2"	0.5-3°	10-4	20	22000	30	15500
VKHVR1620	2000	16	20	13	16	2"	0.5-3°	13-7	11	22000	25	12000
VKHVR1625	2500	16	20	13	16	2"	0.5-3°	15-8	13	40000	30	15000
VKHVR1630	3000	16	20	13	16	2"	0.5-3°	12-6	16	43500	30	17000
VKHVR1640	4000	16	20	13	16	2"	0.5-3°	10-4	20	30000	30	20000
VKHVR2020	2000	20	25	16	20	2"	0.5-3°	16-8	11	32000	40	17000
VKHVR2025	2500	20	25	16	20	2"	0.5-3°	15-8	13	48000	40	18000
VKHVR2030	3000	20	25	16	20	2"	0.5-3°	12-6	16	52000	40	20000
VKHVR2040	4000	20	25	16	20	2"	0.5-3°	10-4	20	30000	50	24000

Capacities listed for M.S. of U 15, 45 kg/mm<sup>2</sup> yield 28 kg/mm<sup>2</sup> & S.S. of U 15, 72kg/mm<sup>2</sup> yield 45 kg/mm<sup>2</sup>. Right to change specifications, features, accessories without notice reserved.