



GSTIN : 22AUFP8634F1Z1

# AMAR JYOTI

MACHINERY CORPORATION



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## INDUSTRIAL MACHINERY

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**VARIABLE RAKE ANGLE  
HYDRAULIC SHEARING**

1500 x 3 mm to 8000 x 25 mm  
20 Ton to 1000 Ton

**VARIABLE RAKE ANGLE  
HYDRAULIC SHEARING**

# Hydraulic Shearing Specification

MODEL	CUTTING LENGTH MM	NORMAL RAKE ANGLE (M.S.)	MAXIMUM RAKE ANGLE (M.S.)	NORMAL RAKE ANGLE (S.S.)	MAXIMUM RAKE ANGLE (S.S.)	VARIABLE RAKE ANGLE	STROKE /MINUTE MIN & MAX RAKE ANGLE	HOLD DOWNS	POWER H.P.	PACKING DIMENSION IN MM		
										LENGTH A	WIDTH B	HEIGHT C
HVR-315	1500	3	4	2	3	0.5-3°	26 / 13	9	5	2250	1850	1950
HVR-320	2000	3	4	2	3	0.5-3°	24 / 12	11	5	2750	1850	1950
HVR-325	2500	3	4	2	3	0.5-3°	22 / 11	13	5	3200	1850	1950
HVR-330	3000	3	4	2	3	0.5-3°	20 / 10	17	7.5	3700	1850	1950
HVR-415	1500	4	6	3	4	0.5-3°	30 / 15	9	5	2250	1850	1950
HVR-420	2000	4	6	3	4	0.5-3°	27 / 12	11	7.5	2750	1850	1950
HVR-425	2500	4	6	3	4	0.5-3°	26 / 10	13	7.5	3300	1850	1950
HVR-430	3000	4	6	3	4	0.5-3°	25 / 10	17	7.5	3700	2250	2400
HVR-440	4000	4	6	3	4	0.5-3°	20 / 8	21	7.5	4700	2250	2400
HVR-450	5000	4	6	3	4	0.5-3°	15 / 6	25	10	5700	1900	2100
HVR-460	6000	4	8	3	4	0.5-3°	14 / 5	30	12.5	6700	1400	2100
HVR-615	1500	6	8	4	6	0.5-3°	20 / 10	9	7.5	2250	1900	2100
HVR-620	2000	6	8	4	6	0.5-3°	20 / 10	11	7.5	1750	1900	2100
HVR-625	2500	6	8	4	6	0.5-3°	25 / 11	13	10	3300	2250	2500
HVR-630	3000	6	8	4	6	0.5-3°	23 / 9	17	10	3800	2250	2500
HVR-640	4000	6	8	4	6	0.5-3°	20 / 8	21	12.5	4800	2500	2500
HVR-650	5000	6	8	4	6	0.5-3°	16 / 7	25	15	5800	2500	2700
HVR-660	6000	6	8	4	6	0.5-3°	12 / 5	30	20	6800	2700	2700
HVR-815	1500	8	10	6	8	0.5-3°	21 / 10	9	10	2250	2050	2200
HVR-820	2000	8	10	6	8	0.5-3°	17 / 8	11	10	2750	2050	2200
HVR-825	2500	8	10	6	8	0.5-3°	19 / 8	13	12.5	3300	2350	2600
HVR-830	3000	8	10	6	8	0.5-3°	17 / 7	17	15	3800	2350	2600
HVR-840	4000	8	10	6	8	0.5-3°	15 / 6	21	20	4800	2350	2600
HVR-850	5000	8	10	6	8	0.5-3°	14 / 5	25	20	5800	2500	2800
HVR-860	6000	8	10	6	8	0.5-3°	12 / 5	30	25	6800	2700	3000
HVR-1015	1500	10	13	8	10	0.5-3°	19 / 10	9	12.5	2250	2050	2300
HVR-1020	2000	10	13	8	10	0.5-3°	18 / 8	11	12.5	2750	2050	2300
HVR-1025	2500	10	13	8	10	0.5-3°	16 / 7	13	15	3300	2500	2800
HVR-1030	3000	10	13	8	10	0.5-3°	15 / 7	17	15	3800	2500	2800
HVR-1040	4000	10	13	8	10	0.5-3°	13 / 5	21	25	4800	2600	3000
HVR-1050	5000	10	13	8	10	0.5-3°	12 / 5	25	25	5800	2800	3000
HVR-1060	6000	10	13	8	10	0.5-3°	10 / 4	30	30	6800	3000	3200
HVR-1315	1500	13	16	10	13	1-4°	15 / 7	9	15	2300	2200	2500
HVR-1320	2000	13	16	10	13	1-4°	10 / 4	11	15	2800	2200	2500
HVR-1325	2500	13	16	10	13	1-4°	8 / 4	13	25	3350	2600	2800
HVR-1330	3000	13	16	10	13	1-4°	8 / 4	17	25	3850	2600	2800
HVR-1340	4000	13	16	10	13	1-4°	8 / 4	21	25	4850	2600	2800
HVR-1350	5000	13	16	10	13	1-4°	6 / 2	25	30	5850	2800	3000
HVR-1360	6000	13	20	10	13	1-4°	4 / 1	30	35	6850	3000	3200
HVR-1615	1500	16	20	13	16	1-4°	10 / 4	9	25	2350	2200	2600
HVR-1620	2000	16	20	13	16	1-4°	10 / 4	11	30	2850	2200	2600
HVR-1625	2500	16	20	13	16	1-4°	9 / 3	13	30	3350	2600	2900
HVR-1630	3000	16	20	16	16	1-4°	12 / 2	17	30	3900	2600	2900
HVR-1640	4000	16	20	16	16	1-4°	12 / 2	21	30	4900	2800	3000
HVR-1650	5000	16	20	16	16	1-4°	10 / 1	25	35	5900	3000	3200
HVR-1660	6000	16	20	16	16	1-4°	9 / 1	30	40	6900	3200	3400
HVR-2015	1500	20	25	16	20	1-4°	9 / 4	9	30	2350	2500	2600
HVR-2020	2000	20	25	16	20	1-4°	9 / 4	11	40	3900	2500	2600
HVR-2025	2500	20	25	16	20	1-4°	8 / 2	13	40	3500	2750	3000
HVR-2030	3000	20	25	16	20	1-4°	7 / 3	17	40	4000	2750	3000

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										LENGTH A	WIDTH B	HEIGHT C
HVR-2040	4000	20	25	16	20	1-4°	7/2	21	50	5000	2950	3200
HVR-2050	5000	20	25	16	20	1-4°	7/2	25	60	6000	3100	3400
HVR-2060	6000	20	25	16	20	1-4°	6/2	30	40	7000	3300	3600
HVR-2515	1500	25	30	20	25	1-4°	6/2	9	50	2400	2800	2800
HVR-2520	2000	25	30	20	25	1-4°	8/4	11	50	3100	2800	2800
HVR-2525	2500	25	30	20	25	1-4°	7/3	13	60	3600	2900	3000
HVR-2530	3000	25	30	20	25	1-4°	7/2	17	60	4100	3000	3200
HVR-2540	4000	25	30	20	25	1-4°	6/2	21	75	5100	3100	3200
HVR-2550	5000	25	30	20	25	1-4°	7/1	25	75	6100	3200	3500
HVR-2560	6000	25	30	20	25	1-4°	6/1	30	75	7100	3400	3700



**'C' TYPE POWER PRESS**



**'H' TYPE POWER PRESS**



**PNEUMATIC POWER PRESS**



**MECHANICAL UNDER CRANK SHEARING**  
610 x 1 mm to 3125 x A mm



**MECHANICAL/PNEUMATIC PRESS BRAKE**  
610 x 1 mm to 3125 x A mm



**HYDRAULIC SHEARING**  
1500 x 3 mm to 8000 x 25 mm