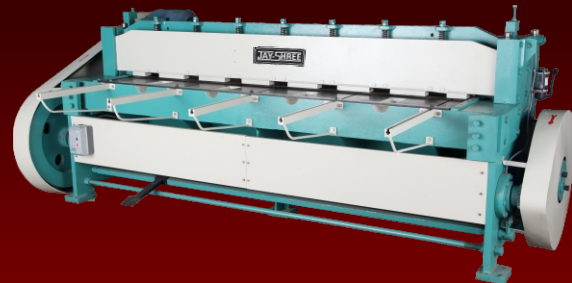




Our Other Products



Power Press



Mechanical Shearing Machine



Mechanical Press Brake

SOME OF OUR VALUABLE CUSTOMERS

- | | | |
|---|---|---------------------------------------|
| ▲ Ordnance Factory | ▲ Telco Ancillaries | ▲ Gupta Group of Industries - Nagpur |
| ▲ Evergreen Group Of Co. | ▲ Bajaj Auto Ancillaries | ▲ Hyva Auto Ancillaries |
| ▲ Indo Build Storage | ▲ Yervada Jail - Pune | ▲ Reliance Industries Ltd. |
| ▲ Indus Scaffolding | ▲ Estern Coil Field Ltd. | ▲ Triveni Almira - Lucknow |
| ▲ Rajlaxmi Group Of Ind. | ▲ Gloria Engineering - Pune | ▲ Steam Power Solar - Rajkot |
| ▲ Ghodavat Group Of Industries | ▲ Bhalotia Group Of Industries - Jamshedpur | ▲ Polo Plus Solar - Limdi |
| ▲ Super Tech Industries - Nikawa Rajkot | ▲ Nirmal Engineers - Pune | ▲ Bhagirath Equipments India - Rajkot |

REAR CYLINDER HYDRAULIC PRESS BRAKE

1270 x 2mm to 8300 x 25mm
20 Ton to 1000 Ton



more than
3000 machines
are working with
satisfaction

Mfg. & Exporter By.:

JAY-SHREE
MACHINES PVT. LTD.

AN ISO 9001: 2008 CERTIFIED COMPANY

Plot No. G-1148, Road No. G-1, G.I.D.C. Metoda Tal.-Lodhika, Dist., Rajkot. (Guj.) India
Web : www.jayshreemachines.com E-mail : jayshreemachines@ymail.com
Cell : 93744 38001 / Whatts App. No. 80004 88080 / Ph. : (02827) 287835 / 287836



Rear Cylinder Hydraulic Press Brake

SPECIFICATIONS

MODEL	TONAGE	BENDING CAP. M.M. (M.S)	TABLE WIDTH	CLEAR DINTANCE	RAM STROKE	OPEN HEIGHT	DEPTH	POWER H.P.	SPEED APP.PRE.RET.	PACKING DIMENSIONM.M (LXWXH)
JPBR - 212	20	1270 x 2.5	125	900	100	250	200	3	35-9-60	1400 x 1050 x 1900
JPBR - 215	20	1525 x 2	125	1100	100	250	200	3	35-9-60	1700 x 1050 x 1900
JPBR - 312	30	1270 x 3	125	900	100	250	200	3	30-9-53	1400 x 1050 x 1900
JPBR - 315	30	1525 x 2.15	125	1100	100	250	200	3	30-9-53	2700 x 1050 x 1900
JPBR - 320	30	2030 x 2	125	1500	100	250	200	3	30-9-53	2200 x 1050 x 1900
JPBR - 325	30	2540 x 1.6	125	2000	100	250	200	3	30-9-53	2700 x 1050 x 1900
JPBR - 412	40	1270 x 4	150	900	100	250	200	5	35-9-55	1400 x 1050 x 1900
JPBR - 415	40	1525 x 3	150	1100	100	250	200	5	35-9-55	1700 x 1050 x 1900
JPBR - 420	40	2030 x 2.5	150	1550	100	250	200	5	35-9-55	2200 x 1050 x 1900
JPBR - 425	40	2540 x 2	150	2000	100	250	200	5	35-9-55	2700 x 1050 x 1900
JPBR - 430	40	3125 x 1.6	150	2500	400	250	200	5	35-9-55	3300 x 1050 x 1900
JPBR - 512	50	1270 x 5	175	900	125	250	200	5	30-7-55	1400 x 1050 x 1900
JPBR - 515	50	1525 x 4	175	1100	125	250	200	5	30-7-55	1700 x 1050 x 1900
JPBR - 520	50	2030 x 3	175	1550	125	250	200	5	30-9-55	2200 x 1050 x 1900
JPBR - 525	50	2540 x 2.5	175	2000	125	250	200	5	30-7-55	2700 x 1050 x 1900
JPBR - 530	50	3125 x 2	175	2500	125	250	200	5	30-7-55	3300 x 1050 x 1900
JPBR - 612	60	1270 x 6	175	900	125	330	200	5	25-6-50	1400 x 1200 x 2000
JPBR - 615	60	1525 x 5	175	1100	125	330	200	5	25-6-50	1700 x 1200 x 2000
JPBR - 620	60	2030 x 4	175	1550	125	330	200	5	25-6-50	2200 x 1200 x 2000
JPBR - 625	60	2540 x 3	175	2000	125	330	200	5	25-6-50	2700 x 1200 x 2000
JPBR - 630	60	3125 x 2.5	175	2500	125	330	200	5	25-6-50	3300 x 1200 x 2000
JPBR - 812	80	1270 x 8	200	400	150	330	250	7.5	37-6-41	1400 x 1500 x 2200
JPBR - 815	80	1525 x 6	200	1100	150	330	250	7.5	37-6-41	1700 x 1500 x 2200
JPBR - 820	80	2030 x 5	200	1550	150	330	250	7.5	37-6-41	2200 x 1500 x 2200
JPBR - 825	80	2540 x 4	200	2000	150	330	250	7.5	37-6-41	2700 x 1500 x 2200
JPBR - 830	80	3125 x 3	200	2500	150	330	250	7.5	37-6-41	3300 x 1500 x 2200
JPBR - 840	80	4000 x 2.5	200	3500	150	330	250	7.5	37-6-41	4200 x 1500 x 2200
JPBR - 1012	100	1270 x 10	200	900	150	330	250	7.5	40-5-40	1400 x 1500 x 2200
JPBR - 1015	100	1525 x 8	200	1100	150	330	250	7.5	40-5-40	1700 x 1500 x 2200
JPBR - 1020	100	2030 x 6	200	1550	150	330	250	7.5	40-5-40	2200 x 1600 x 2300
JPBR - 1025	100	2540 x 5	200	2000	150	330	250	7.5	40-5-40	2700 x 1600 x 2300
JPBR - 1030	100	3125 x 4	200	2500	150	330	250	7.5	40-5-40	3300 x 1600 x 2300
JPBR - 1040	100	4000 x 3	200	3000	150	330	250	7.5	40-5-40	4200 x 1600 x 2300
JPBR - 1050	100	5000 x 2.5	200	4000	150	330	250	7.5	40-5-40	5200 x 1600 x 2300
JPBR - 1060	100	60000 x 2	200	5000	150	330	250	7.5	40-5-40	6200 x 1600 x 2300
JPBR - 1212	120	1270 x 12	225	900	150	330	300	10	41-6-41	1400 x 1700 x 2300
JPBR - 1215	120	1525 x 10	225	1100	150	330	300	10	41-6-41	1700 x 1700 x 2500
JPBR - 1220	120	2030 x 8	200	1550	150	330	300	10	41-6-41	2200 x 1700 x 2800
JPBR - 1225	120	2540 x 6	200	2000	150	330	300	10	41-6-41	2700 x 1700 x 2500
JPBR - 1230	120	3125 x 5	200	2500	150	330	300	10	41-6-41	3300 x 1700 x 2500
JPBR - 1240	120	4000 x 4	200	3000	150	330	300	10	41-6-41	4200 x 1700 x 2500
JPBR - 1250	120	5000 x 3	150	4000	150	330	300	10	41-6-41	5200 x 1700 x 2500
JPBR - 1260	120	6000 x 2.5	150	5000	150	330	300	10	41-6-41	6200 x 1700 x 2500
JPBR - 1612	160	1270 x 16	225	900	200	375	300	15	40-6-40	1400 x 1800 x 2500
JPBR - 1615	160	1525 x 12	225	1100	200	375	300	15	40-6-40	1700 x 1800 x 2500
JPBR - 1620	160	2030 x 10	225	1550	200	375	300	15	40-6-40	2200 x 1800 x 2500
JPBR - 1625	160	2540 x 8	200	2000	200	375	300	15	40-6-40	2700 x 1800 x 2500
JPBR - 1630	160	3125 x 6	200	2500	200	375	300	15	40-6-40	3300 x 1800 x 2500
JPBR - 1640	160	4000 x 5	200	3000	200	375	300	15	40-6-40	4200 x 1800 x 2500
JPBR - 1650	160	5000 x 4	175	4000	200	375	300	15	40-6-40	5200 x 1800 x 2500



Rear Cylinder Hydraulic Press Brake

SPECIFICATIONS

MODEL	TONAGE	BENDING CAP. M.M. (M.S)	TABLE WIDTH	CLEAR DINTANCE	RAM STROKE	OPEN HEIGHT	DEPTH	POWER H.P.	SPEED APP.PRE.RET.	PACKING DIMENSIONM.M (LXWXH)
JPBR - 1660	100	6000 x 3	175	5000	200	375	300	15	40-6-40	6200 x 1800 x 2500
JPBR - 2020	200	2030 x 12	250	1550	200	375	300	20	37-5-37	2200 x 2000 x 2600
JPBR - 2025	200	2540 x 10	250	2000	200	375	300	20	37-5-37	2700 x 2000 x 2600
JPBR - 2030	200	3125 x 8	250	2500	200	375	300	20	37-5-37	3300 x 2000 x 2600
JPBR - 2040	200	4000 x 6	200	3000	200	375	300	20	37-5-37	4200 x 2000 x 2600
JPBR - 2050	200	5000 x 5	200	4000	200	375	300	20	37-5-37	5200 x 2000 x 2600
JPBR - 2060	200	6000 x 4	200	5000	200	375	300	20	37-5-37	6200 x 2000 x 2600
JPBR - 2520	250	2030 x 16	300	1550	200	375	300	25	40-5-40	2200 x 2100 x 2700
JPBR - 2525	250	2540 x 13	300	2000	200	375	300	25	40-5-40	2700 x 2100 x 2200
JPBR - 2530	250	3125 x 10	250	2500	200	375	300	25	40-5-40	3300 x 2100 x 2700
JPBR - 2540	250	4000 x 8	200	3000	200	375	300	25	40-5-40	4200 x 2100 x 2700
JPBR - 2550	250	5000 x 6	200	4000	200	375	300	25	40-5-40	5200 x 2100 x 2700
JPBR - 2560	250	6000 x 5	200	5000	200	375	300	25	40-5-40	6200 x 2100 x 2700
JPBR - 3020	300	2030 x 20	275	1550	200	425	300	30	36-5-36	2200 x 2150 x 2900
JPBR - 3025	300	2540 x 16	275	2000	200	425	300	30	36-5-36	2700 x 2150 x 2900
JPBR - 3030	300	3125 x 13	275	2500	200	425	300	30	36-5-36	3300 x 2150 x 2900
JPBR - 3040	300	4000 x 10	275	3000	200	425	300	30	36-5-36	4200 x 2150 x 2900
JPBR - 3050	300	5000 x 8	250	4000	200	425	300	30	36-5-36	5200 x 2150 x 2900
JPBR - 3060	300	6000 x 6	250	5000	250	425	300	30	36-5-36	6200 x 2150 x 2900
JPBR - 4020	400	2030 x 25	400	1550	250	450	350	40	34-5-34	2200 x 2200 x 3000
JPBR - 4025	400	2540 x 20	400	2000	250	450	350	40	34-5-34	2700 x 2200 x 3000
JPBR - 4030	400	3125 x 16	300	2500	250	450	350	40	34-5-34	3300 x 2200 x 3000
JPBR - 4040	400	4000 x 13	300	3000	250	450	350	40	34-5-34	4200 x 2200 x 3000
JPBR - 4050	400	5000 x 10	300	4000	250	450	350	40	34-5-34	5200 x 2200 x 3000
JPBR - 4060	400	6000 x 8	350	5000	250	450	350	40	34-5-34	6200 x 2200 x 3000
JPBR - 5020	500	2030 x 30	400	1550	250	450	350	50	28-5-28	2200 x 2300 x 3200
JPBR - 5025	500	2540 x 25	400	2000	250	450	400	50	28-5-28	2700 x 2300 x 3200
JPBR - 5030	500	3125 x 20	400	2500	250	450	400	50	28-5-28	3300 x 2300 x 3200
JPBR - 5040	500	4000 x 16	300	3000	250	450	400	50	28-5-28	4200 x 2300 x 3200
JPBR - 5050	500	5000 x 13	300	4000	250	450	400	50	28-5-28	5200 x 2300 x 3200
JPBR - 5060	500	6000 x 10	300	5000	250	450	400	50	28-5-28	6200 x 2300 x 3200

STANDARD FEATURES FOR BASIC MODEL

Ram travel repeatable within $\pm 0.03\text{mm}$ for consistent bends for interchangeable output. Ram travels is referenced from bed to avoid side frame deflections affecting stroke accuracy. Rugged structure from ultra tested Is 2062plates, rigidity conforming to international standards. Hydraulic, electrical of internationally reputed brands for consistent performance and reliable operation. Front operated manually back gauge front sheet supports with scale Most hydraulic parts rated for 310 bar but working pressure only 160 bar for long life, reliable operation. Ram guides of 4-piece design with replaceable liners. Pivots with permanently lubricated bearings or hardened parts lubricated by central hand pump Cylinders of ultra-tested seamless honed tubes, hard chrome-plated pistons, dual seals)Teflon ring plus set of chevron packing) for extra reliability. 3-speed bending cycles for faster output yet slow smooth bending with minimal shock loads. Movable control station with majority controls, emergency stop, up-down foot-switch controls, Inch. cycle mode for set-up and one-off jobs. Single cycle modes for repeat cycles, production runs. Main cylinders seals can be easily replaced without requiring crane of dismantling the ram. Hydraulic powder gives silent working, better safety against overload, instant stoppage-reversal of ram One set of unhandled standard punch, multi-V die Block Lifting chains system and rotation of die block when using multi-vee die block.

STANDARD ACCESSORIES

- * Electric Motor ABB / Siemens • Control Panel With Selection Of Inch-Once-Auto Mode of Operation • Foot Switch Fine Stroke Adjustment Rod With Limit Switch
- Front Side Sheet Support • Manually Back Gauge - 750 mm • Hydraulic System - Pump & Valve Yuken Make • Control Panel - Auto-One-Inch Cycle
- Standard V-Block & V-Punch • Manual Lubrication • Instruction Manual

OPTIONAL ACCESSORIES

- Motorize Back Gauge with D.R.O. • NC Back Gauge • NC Control Y Axes • Goose Neck Punch • Dai & Punch

Capacities rated for M.S. (U.T.S. 45kg/mm²) Bending capacities stated are only representative and non binding. Allow extra capacity for material inconsistencies, bending conditions. Right to change specification, features without notice reserved. Compliance with safety requirements as per local regulations is responsibility of the user.

