

## Machine details

<b>Name</b>	300 ton bending machine
<b>Item Number</b>	398
<b>Manufacturer</b>	BAYKAL
<b>Type</b>	APHS
<b>Available from</b>	Immediate
<b>Quality</b>	Good Working Condition
<b>Location</b>	Karmiel

## Description

Baykal bending machine 300 tons by 3 meters.

Double tool holder at the bottom (for 2 width dimensions for the tools below)

Separate control for compensation in pressure pistons + compensation of the arch at the bottom.

4 fingers in rear stop including piston on top.

## Costs

<b>Auction Fee</b>	15%
<b>VAT</b>	VAT Not Included
<b>Delivery Terms</b>	loading factory gate by the buyer
<b>Cost Loading</b>	NIS
<b>Shipping costs</b>	
<b>Payment terms</b>	Full payment before collection

## Technical details

<b>Dimensions</b>	2150 x 3000 x 4200 mm
<b>Weight</b>	kg

## Contact details

<b>Name</b>	גונן שרוני
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Phone

Fax

Mobile

0526697736

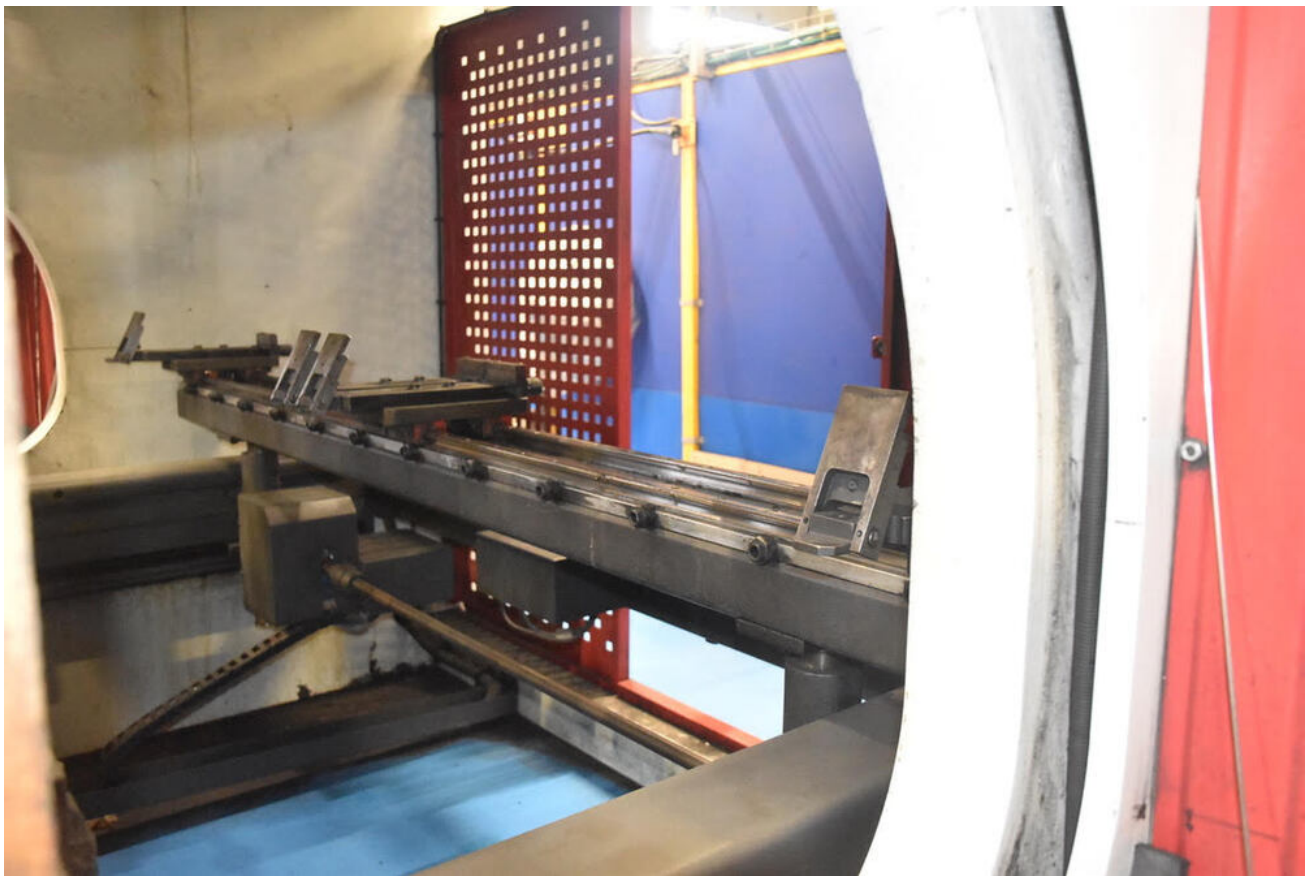
Email

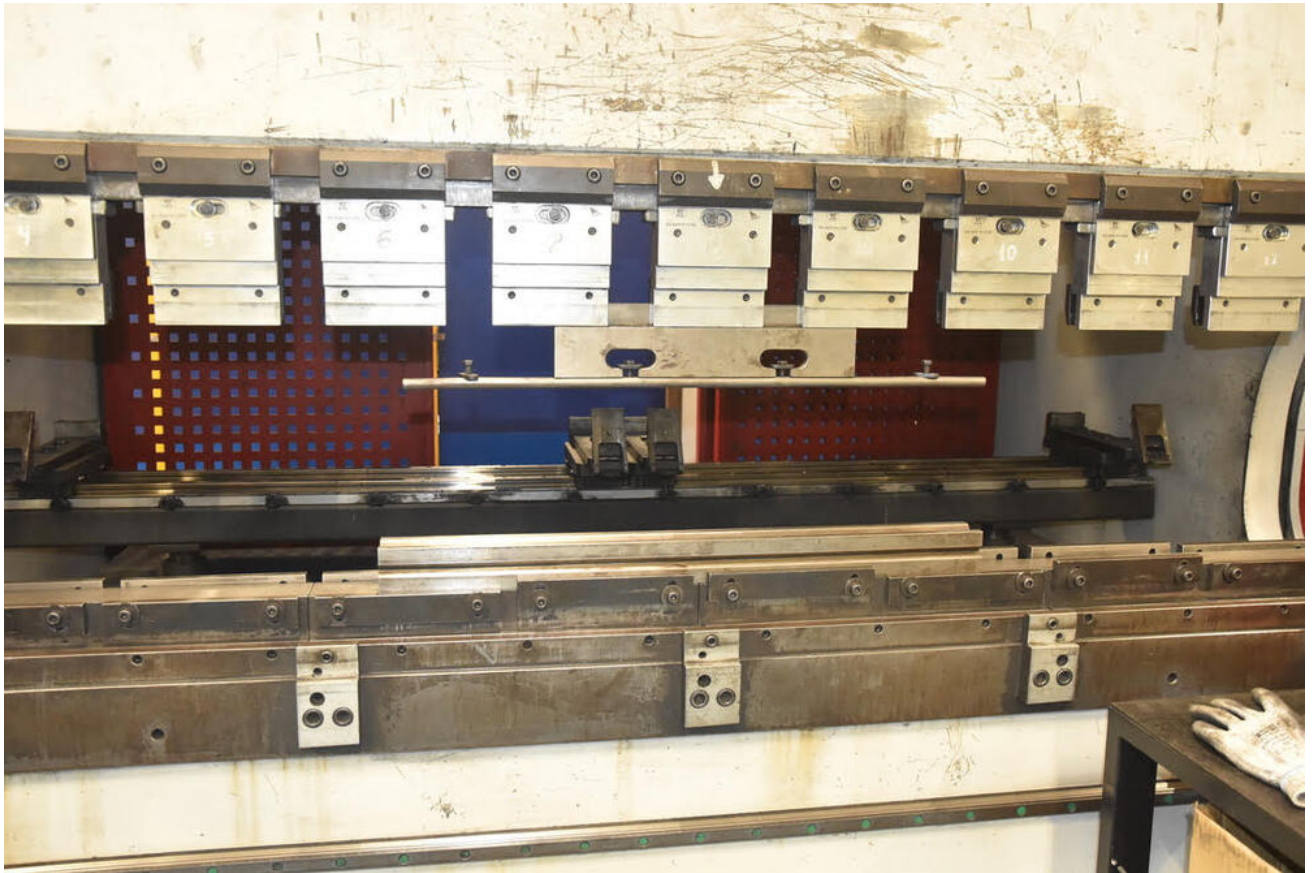
pombit.com@gmail.com

## Gallery



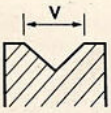


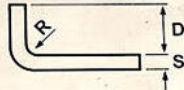











$\sigma : 42 \text{ kg / mm}^2$ 




G (mm)	1	1.2	1.6	2	2.2	2.5	2.8	3	3.5	4	4.5	5	5.5	6	7	8	9	9.5	10	11	12	14	15.5	17	19	21	23	24.5	26	28	30	32	R			
	3.6	4.8	6	7.3	8.6	9.6	11	12	13.5	15.5	17	18.5	21	23.5	27	30	33	36	39	42	48	53	59	64	71	76	82	88	94	106	111	118	D			
	6	8	10	12	14	16	18	20	23	26	29	32	35	40	45	50	55	60	65	70	80	90	100	110	120	130	140	150	160	180	190	200	V			
0.5	2																																	F		
0.8	7	5																																F		
1.0	12	8	6																															F		
1.2		12	9	7																														F		
1.5			15	12	10	8																												F		
2.0				23	19	16	14	12	10																										F	
2.5					27	23	20	17	14	12	11																								F	
3.0						30	25	22	19	17	15	13																							F	
4.0							30	26	24	21	18																								F	
5.0								42	36	32	28	24	21	18																					F	
6.0									54	47	40	34	30	26	24																				F	
7.0										61	52	45	40	36	32	29																			F	
8.0											74	64	57	51	46	42	35	30																	F	
10												88	77	69	62	56	47	41	36	32															F	
12																	104	94	79	68	59	52	47	43	39									F		
14																					121	103	90	79	71	64	58	54	50						F	
16																						128	113	101	91	83	76	70	60	56					F	
18																							137	123	112	102	94	81	76	71					F	
20																								147	134	123	106	99	93							F
																																				F

F (ton)      Pressure in metric tons per meter

V (mm)      Groove on the die to fit sheet thickness

D (mm)      Minimum width of flange that can be bent

R (mm)      inside radius

S (mm)      Sheet thickness

Preßdruck in Tonnen je meter

Offnung matrise

Kleinster Abkantschenkel

Innenradius

Blechdicke

Pression en tonnes par metre

Ouverture du "V"

Largeur mini. de pliage

Rayon interieur

Epaisseur de la tôle

### DESIGNATION PLATE

Manufacturer	BAYKAL Mak. San.Tic. A.Ş. Bursa / TÜRKIYE
Machine	Hydraulic Press Brake
Type	APHS 3116x300
Model	04/2009
Serial no	15417
Capacity	ton 300
Bending length	mm 3100
Main voltage	V / Hz / Ph 400/50/3
Motor power	kW 22
System pressure	bar 260
Min.stroke	mm
Max.stroke	mm 320
Machine weight	kg 15 000
Top tool weight	kg 100
Bottom tool weight	kg 150
Length	mm 4200
Width	mm 2150
Height	mm 3000
Max. stopping time	ms 80
Min. safe distance	mm