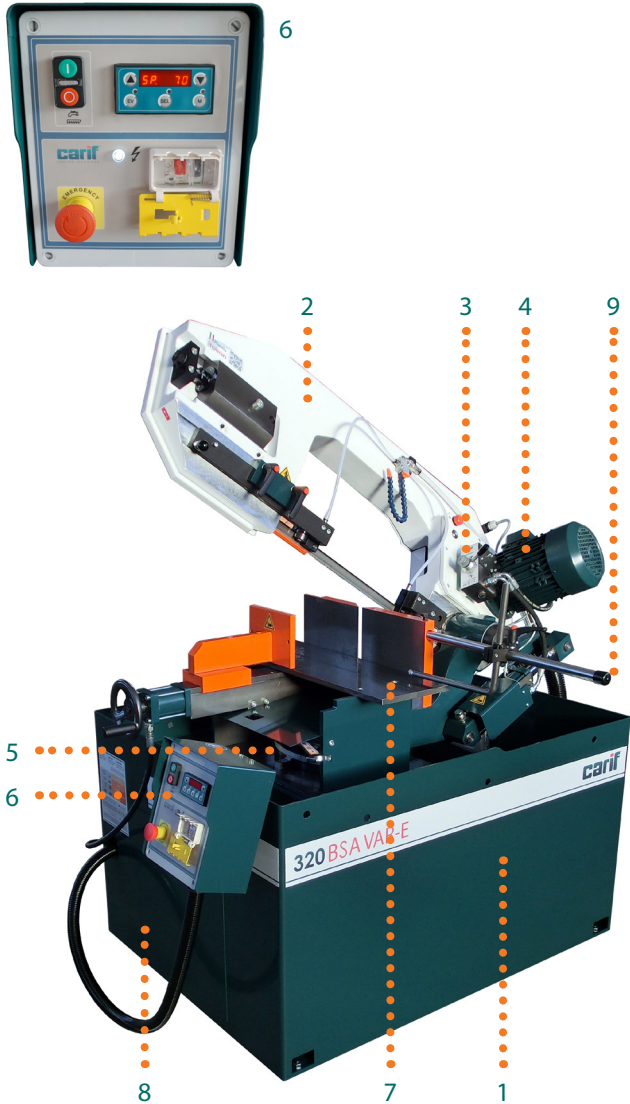


## SEMI-AUTOMATIC COMPLETELY HYDRAULIC BAND SAW

### Standard Features:



1. Robust base structure in steel powder painted with bright and smooth finishing.
2. Saw head structure in special aluminum alloy hardened.
3. Patented Hydraulic system for a fine regulation of saw head feed and cutting pressure.
4. Electronic speed variator 3 HP; 440V; speed range 49÷328 ft/min.
5. Miter cutting  $-45^{\circ}/+60^{\circ}$ ; saw head rotation through conical bearings independent from the plans for piece support.
6. Electrical cabinet easy to move integrated with front display for: rapid setting of frame position, cutting speed regulation, piece counter.
7. Wide Plans for piece support for a comfortable and practical cutting area.
8. Complete coolant equipment of 13.2 Gal. tank with electro-pump 3ph. inside the basement.
9. Measuring device L = 20 Inch with height regulation.
  - Large chips container for easy cleaning.
  - Bimetal blade M42 Inch 1" x 119" x .035", cardboard box + pallet, service wrenches, instruction manual and spare parts list.

### CUTTING CAPACITY

90°			-45°				+45°				+60°		90° opt.	
90°	-45°	+45°	+60°	+90°	-45°	+45°	+60°	+90°▲	-45°	+45°	+60°	90° opt.		
10.8"	7.5"	7.9"	5.1"	9.8"	6.3"	7.3"	5.1"	12.6" x 9" h	7.9" x 3.9" h	7.3" x 8.6" h	4.7" x 8.6" h	12.6" x 9" h		

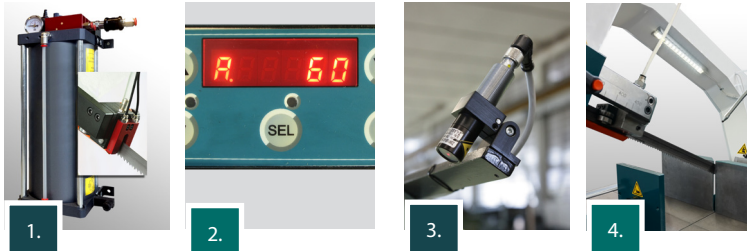
### TECHNICAL FEATURES

Blade	Power (KW)	Speed (m/1')	Table Width	Table Length	Weight (Kg)	Width (B)	Length (L)	Height (H)	Height (h)
Inch	HP	ft/min	Inch	Optional	Lbs	B	L	H	h
1" x 119" x .035"	3	49÷328	12.6"	15.7"	1433	58"	35.4"	70.8" / 52"	32.7"

H\* Bow up / Bow down

## Optional

1. Air/oil lubrication system 0.8 Gal. 2 elements
2. Digital angle integrated in the front display\*
3. Laser-line for positioning
4. Working LED light



## Roller units

Modular roller-unit type "A":  
 length 40 Inch – width 15.7 Inch – capacity 660 Lib/ft

Modular roller-unit type "B":  
 length 40 Inch – width 15.7 Inch – capacity 660 Lib/ft

Plan type "C" for connection roller-unit type "A" to the machine:  
 width 15.7 Inch

## Measuring Device

Measuring device graduated in mm type "D": L = 40 Inch

CARIF MS - Measuring System L = 80-120-160-200-... Inch

CARIF DMS - Digital Measuring System L = 80-120-160-200-... Inch

