

Gabbiani Galaxy 125 T Power 4500 High Speed Rear Loading
Beam Saw

Serial # GA1/002342

Purchased June 2006

Weight 16,500 lbs.



GABBIANI

DMC

IDM

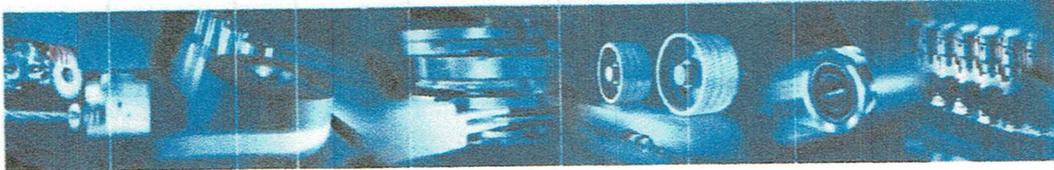
MAHROS

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scm

STEFANI



**GABBIANI GALAXY 125 T POWER 4500
HIGH SPEED REAR LOADING PANEL SAW**
SERIAL NUMBER GA1/002342



Quotation No.:
Date:

12743A
May 4, 2006

Presented to:

Impressions Arch Millwork
12121 Old Huffmeister
Cypress, TX 77429

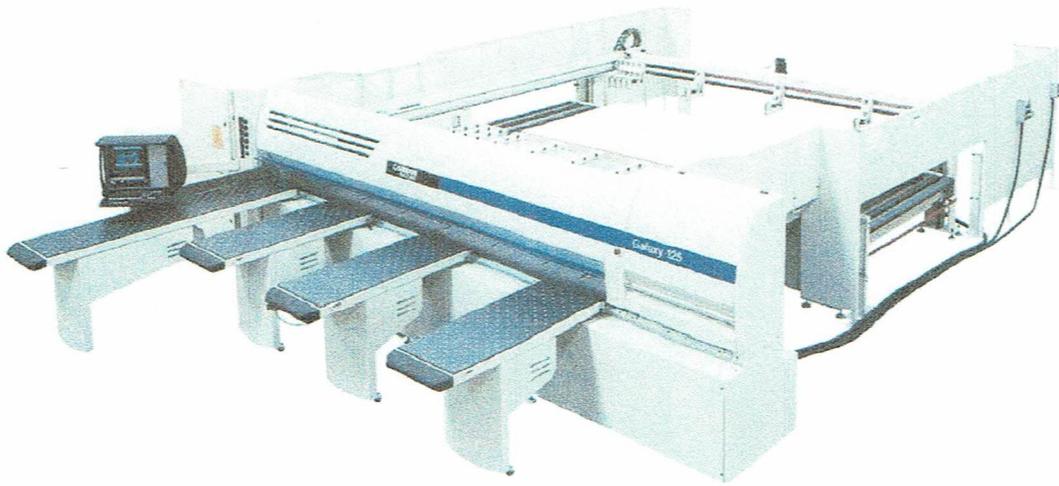
Attn:

Mr. Brian Dumainel

scm e group
USA

more than a machine...it's a solution.

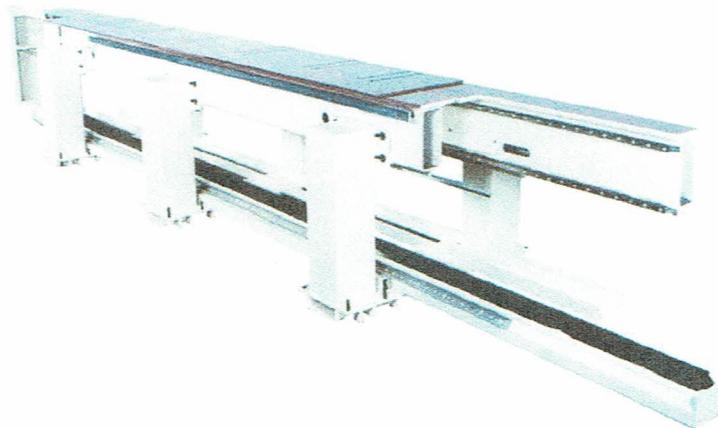
GALAXY 125T Power High Speed
Precision single blade panel saw with electronically positioning clamp equipped pusher and loading lift table for automatic rip and cross cutting.



Base unit

Sturdy machine base with precision saw bed, designed to allow easy access to the internal mechanical parts for service and maintenance purposes.

The single side structure ensures the maximum rigidity and solidity; the two rails for the saw carriage run are located in two processed supports of the base unit for their whole length: the result is an efficient dispersion of the pressure of the saw carriage.



The base unit is equipped with two prismatic guides for the saw carriage traverse. These prismatic guides, with the recirculation spheres and automatic forced lubrication, provides for a significant in friction and extremely smooth operation producing the best-cut quality.

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GALAXY 125 T POWER 4500 (S/N GA1/002342)

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G9 00 28 GALAXY 125 45 T (4500X2200)

Control system: PC – Premium PLC

Base machine technical data:

Working height:	1050 mm
Maximum panel dimension:	4500X2200
Maximum pack height:	800 mm
Maximum loading table capacity:	6500 kg
Ascent/descent table speed:	0.75 m/min
Blade protrusion:	125 mm
Main blade maximum diameter:	420 mm
Main blade motor power:	24 hp - 60 Hz
Main blade rpm:	3900 - 60 Hz
Scoring blade diameter:	200 mm
Scoring blade motor power:	2.5 hp - 60 Hz
Scoring blade diameter rpm:	6350 - 60 Hz
Saw carriage feeding speed:	0-150 m/min
Saw carriage return speed:	150 m/min
Transmission:	rack and pinion
Pusher feeding speed:	0 - 70 m/min
(with CE mark the maximum speed is 24 m/min)	
Pusher return speed:	70 m/min
Pusher motor:	Brushless
Number of grippers:	10
Sucked air:	
Air speed:	35 m/sec
Suction openings:	Three (3) @ 120 mm diameter
	One (1) @ 150 mm diameter
	6000 m ³ /h
Sucked air:	
Compressed air:	
Internal diameter openings:	¼" gas
Air consumption:	300 NI/min
Pressure:	7 bar

Warning: the above-mentioned data refer only to the base machine and can be changed according to devices on request.

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GALAXY 125 T POWER 4500 (S/N GA1/002342)

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