

The Sterling SRA360 ECO and SRA440 DGSA bandsaws are large capacity double mitring head models, featuring five hydraulic systems for ultimate productivity. Vice clamping, bow downfeed, bow return, bow counter balancing, and mitre setting at any angle are all performed using hydraulics for superior performance and ease of use.

## Machine Features

- Hydraulic downfeed with variable cutting pressure
- Hydraulic bow counterbalance system (440 Model Only)
- Hydraulic bow return with height adjustment
- Double mitring swivel head 60° left and right
- Digital mitre display
- Hydraulic bow lock at any angle
- Hydraulic vice
- Vice slides from left to right
- Carbide blade guides for high accuracy
- Infinitely variable cutting speed
- Coolant system



SRA440 DGSA

## Optional Equipment

- Hydraulic top vice clamp
- Hydraulic sliding of vice from left to right
- Spray mist cooling system
- Roller track and measuring systems

## TECHNICAL SPECIFICATIONS

MODEL STOCK CODE	SRA360 DGSA 15145			SRA440 DGSA 15146			
	Capacity	90°	45° L & R	60° L & R	90°	45° L & R	60° L & R
○	mm	360	360	260	440	410	330
□	mm	360	360	260	440	410	310
▭	mm	610 x 360	490 x 360	260 x 160	610 x 440	460 x 270	330 x 170
Bed Height		860			860		
Blade Size	mm	5000 x 34 x 1.1			5200 x 34 x 1.1		
Cutting Speed	m/min	20 - 100			20 - 100		
Motor	Kw	3			3		
Length	mm	2750			2720		
Width	mm	1850			2830		
Height	mm	1870			2530		
Weight	Kg	1300			1400		
Operation		Semi-automatic			Semi-automatic		
Vice		Hydraulic			Hydraulic		