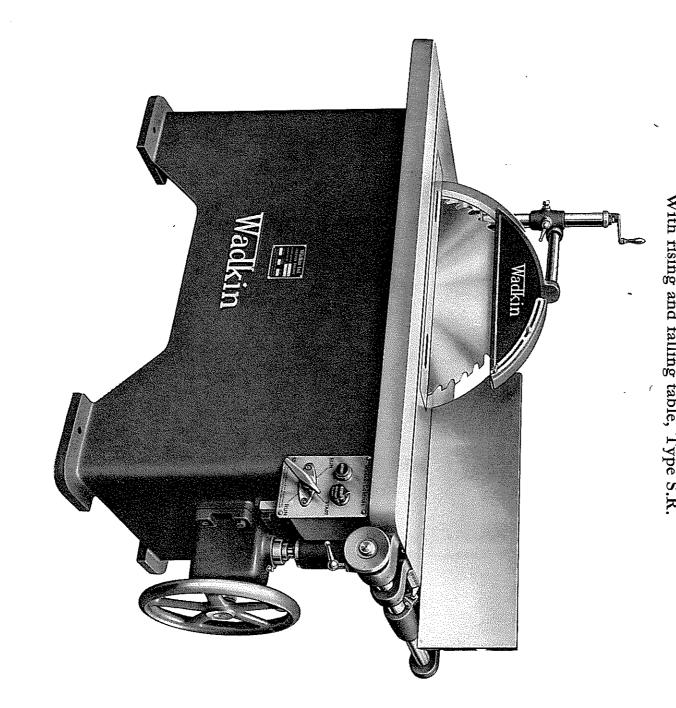


26" and 32" 32" Circular Saw With rising and falling table, Type S.R. Circular

Benches



Telegrams: Woodworker-Phone-Leicester Telephones: Leicester { 67114 (4 lines) 66021 (3 lines)

Green Lane Works, Leicester Wadkin Ltd.

London Office: Brookfield House, 62-64 Brook Street, W.J Telephones: MAYfuir 7048 & 9

Wadkin

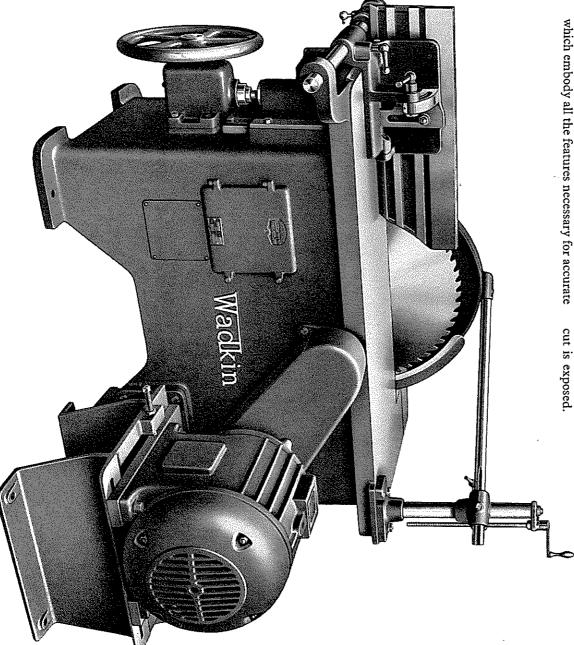
26" and 32" Circular Saw Type S.R. Benches

As sawing is in most cases the first operation in wood working, it is most essential that the saw bench should be capable of accurate work in order to obviate unnecessary machining in the subsequent operations.

A careful perusal of these pages will prove convincingly that we are really offering machines which embody all the features necessary for accurate

and economical sawing, large output and continuous service.

We guarantee these machines to conform with the latest Factory Acts. They are indeed so well guarded both above and below the table that only the portion of the saw immediately in front and equal to the depth of timber being the exposed.





Features

- -Heavy type ball bearings to saw spindle.
- 'n Main body designed without panels to protect operator from accident.
- ಭು Loose plates and other makeshift arrangements to meet the Factory Acts regulations are not
- The body is so shaped that the sawdust can be the slightest danger or possibility of accident. raked out whilst the machine is running, without

- Large and heavy table provided with scale for quickly setting the fence.
- Ġ Rigid fence cants 45 degrees and can be turned over clear of table.
- ~ controlled by screws and gears protected from Raising and lowering motion to saw table is dust and chips.
- ∞ convenience in changing and sharpening saws. Saw guard cover is raised and lowered by screw motion and can be turned out of the way for

Specification

Main Frame

the sawdust can be cleared without danger whilst down well below the saw. has solid sides (without panels) which are carried Factory Acts for safety regulations. The body The main frame is designed to conform with saw is running. It is so shaped that

between the front edge and saw and is provided with a scale for quick setting of fence. Table is grooved for receiving a cross-cutting and mitring fence. The table is accurately machined and fitted with gap plate. It is specially wide

The Fence

to suit various diameters of saws. quick adjustment by hand across the table also turned over, leaving the table clear for cross-45 degrees, and the sliding front plate is adjustable with fine screw adjustment. The fence is strong and rigid and arranged with It will cant up to It can be

Saw Spindle

mounted in dustproof housings. The saw spindle runs in heavy ball bearings The steel used

> be accommodated. is 45 tons tensile. machine, solid grooving saws up to 1" wide can On the rising and falling table

Raising and Lowering
A slide is fitted at each end of main frame for the and sawdust, by screws and gears well protected from chips rise and fall motion on the table which is actuated

Saw Guard

changing saws. out of the way for convenience in sharpening and lowered by screw motion. Factory The saw guard above the table fully meets the Factory Acts. The saw cover is raised and The saw It can also be turned cover is raised and

Riving Knife

suit the diameter of the saw, and is fixed in a very rigid manner. It is adjustable to suit different sizes of saws. The riving knife is curved on its front edge to

The Drive

type operated by push buttons. alternating current, is of the automatic contactor at the back of machine. The drive is by multiple vee belts, with the motor Control, in the case of



Setor	Soxir	:	supply)	electric	lars of	particu	(add	Code Words (add particulars of electric supply)	Co
76 (2·15 cu. m.)	73 (2·06 cu.m.)	:	ic feet	s in cub	ension	ing din	shipp	Approximate shipping dimensions in cubic feet	Apı
20¼ (2268 lbs.) (1270 kilos)	18 (2016 lbs.) (914 kilos)	:	:	;	:	wts	inc	Gross weight in cwts	Gr
$17\frac{3}{4}$ (1988 lbs.) (901 kilos)	15½ (1 736 lbs.) (787 kilos)	:	:	: ,	÷	:: ::	n cwt	Net weight in cwts	Ne
12	10	<u>,</u> :	:	:	:	otor	of m	Horse power of motor	Ho
1800	. 1800	:	:	cycles	on 60	ı r.p.m.	tor in	Speed of motor in r.p.m. on 60 cycles	Spe
1500	1500	:	:	cycles	on 50	r.p.m.	tor in	Speed of motor in r.p.m. on 50 cycles	Spe
5' 6"×4' 6" (1676·4× 1371·6 mm.)	5' 0"×4' 6" (1524× 1371·6 mm.)	:	:	÷	:	space	floor	Approximate floor space	Apı
1240	1500	:	:	:	∴p.m.	dle in 1	y spin	Speed of saw spindle in r.p.m.	Spe
	Fence plate 2' $4''$ (711·2 mm.) long, $9''$ (228·6 mm.) high, cants to 45°	n.) l	28·6 m	ıg, 9″ (2	m.) lor	711·2 m	, 4" (ice plate 2	Fen
$15\frac{1}{4}$ " (387-4mm.)	$15\frac{1}{4}$ " (387.4mm.)	:	ıce	and fer	n saw	betwee	stance	Maximum distance between saw and fence	Ma
12" (304·8 mm.)	12" (304·8 mm.) 12" (304·8 mm.)	:	:	saw	ble to	nt of tal	n fror	Distance from front of table to saw	Dis
6" (152·4 mm.)	6" (152·4 mm.) 6" (152·4 mm.)	÷	;	;	table	1 fall of	e and	Maximum rise and fall of table	Ma
2'7" (787·4mm.)	2'7" (787·4mm.)	:	:	loor	from f	of table	ight o	Minimum height of table from floor	Mir
5' 2"×2' 6" (1574·8× 762 mm)	4' 8"×2' 6" (1422·4× 762 mm.)	:	•		:	:	: 、	Size of table	Size
12" (304·8 mm.)	9" (228·6 mm.) 12" (304·8 mm.)	:	; ;	:	:	f cut	o. utd	Maximum depth of cut	Max
32" size (812·8 mm.)	26" size (660·4 mm.)		ties	Capaci	and (nsions)ime	Principal Dimensions and Capacities	Pri

Details included with the machine

One lubricating pump; Canting ripping fence; Adjustable saw guard and riving knife; One set of spanners; One set of saw packings.

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