

## MP & SL Compact Side Arm Flail and Fingerbar Mowers

### Two different ranges;

- MP** for tractors from 16hp  
reach from 3.05m
- SL** For regular light trimming duties  
for tractors from 20hp  
reach from 3.20m  
For professional users



### Head rotation - the key to flexible hedge cutting

Rytec sidearms have the head fitted at one end of the head (MP) or behind the head (SL). This feature allows the flail head to rotate up to 246° to cut close to the tractor in the vertical position in narrow lanes and allow the machine to level top very high hedges, whereas machines designed primarily for grass cutting have the arm mounted on top of the flail giving limiting the head angle to a maximum of 180°.



SL420 with arm mounted behind the head. This makes it capable of level topping a 3.4m (11'4") high hedge, ie measurement 'D' on the table overleaf.



### Standard specification includes

- Twin pump independent hydraulics
- Reversible rotor
- Cable controls (Joystick option)
- Mechanical break back device
- Robust heavy duty construction
- High visibility orange paint finish
- Adjustable roller on SL models
- Optional flails and fingerbar head
- High power SL420H has 40hp head drive motor (25% increase on standard machine)

### Counter balance oil tank

The MP and SL models (not available on SL420H) feature a unique sliding counter balance oil tank for increased stability on compact tractors when using full reach.



## Specifications

Model	Reach with flail (fingerbar) m	Cutting width of flail m	Weight with flail head kg	No. and type of flails (type in brackets is optional)	Head motor power	Oil tank capacity litres	Tractor weight kg	Min. tractor hp
MP300	3.05 (4.40)	0.8	340	20 x T4 (40 x T15)	25	65	750*	16
SL320	3.20 (4.55)	0.9	410	40 x T15 (20 x B1)	30	75	1000*	20
SL420	3.80 (5.15)	0.9	440	40 x T15 (20 x B1)	30	75	1200*	25
SL420H	3.85 (5.15)	1.0	500	40 x T15 (20 x B1)	40	100	1500*	35

\* Tractor weight indicated can include ballast

### Tractor requirements for all machines

3 point linkage                      540rpm PTO shaft

**NB. Specialist guarding required when using flail head on tractors without cabs.** Please ask for details.

### Optional extras;

Joystick controls

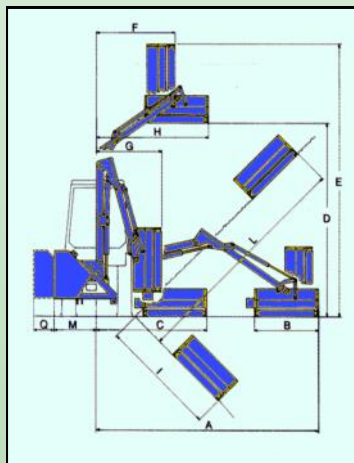
(See photo) →

Cutting flails

Fingerbar cutting head

Standard fingerbar size is 2m

(other sizes available)



### Flails



Type 4 (T4)  
MP  
08-21-89



Type 13 (T13)  
MP  
08-21-86



Type 15 (T15)  
MP and SL  
08-21-13



Type B1  
SL  
BOM-60

### Dimensions (m)

Model	A	B	C	D	E	F	G	H	I	L	M	Q
MP300	3.05	0.80	1.25	2.65	3.80	1.55	0.70	2.05	1.90	3.20	0.60	0.35
SL320	3.20	0.90	1.80	3.00	4.10	1.15	0.95	1.50	1.60	3.30	0.60	0.35
SL420	3.80	0.90	1.60	3.40	4.65	1.60	0.90	1.60	2.00	3.90	0.60	0.35
SL420H	3.85	1.00	1.65	3.40	4.70	1.60	0.90	1.65	2.05	3.95	0.75	N/A