

# Conor

EXCELLENCE IN AGRICULTURAL MACHINERY



**Side Spreaders**



## Technical Data

Model	400	750	900	1000
Lid	Manual	Hydraulic	Hydraulic	Hydraulic
Sprocket	1" simplex	1 ¼" simplex	1 ¼" simplex	1 ¼" duplex
Barrel thickness	3mm	4mm	5mm	5mm
End thickness	4mm	6mm	6mm	6mm
Weight (kg)	925	1470	2100	2300
Chain size	3/8"	½"	½"	½" duplex
Brakes	No	Yes	Yes	Yes
LED lights	No	Yes	Yes	Yes
PTO shaft	4 series	5 series	5 series	8 series 1.3/8" x 1.3/4"
Tyre options	12.5/80 x 15.3	385/65 R22.5	550/60 x 22.5, BN3,	550/60 x 22.5, BN3,
Tyre options contd.	400/60 x 15.5	550/60 x 22.5	21.3 R24	21.3 R24

Model	Overall Height	Overall Width	Barrell Length	Barrell Width	Loading Height	H.P. Req.	Exact cap. yd3 / m3	Axle/Brake
400 (12.5/80)	1.77	1.83	2.53	1.23	1.16	35	4 / 3.11	50mm / n/a
750 (550/60)	2.32	2.47	3.03	1.43	1.67	70	7 / 5.36	80mm/300x60
900 (550/60)	2.32	2.47	3.7	1.43	1.67	85	8.5 / 6.5	90mm/300x90
1000 (550/60)	2.32	2.47	4.04	1.43	1.67	95	10 / 7.65	90mm/300x90

### Features:

- Heavy duty bearings front and back and at splined shaft
- Rotor made from heavy duty SHS (100 x 100 x 10mm S355 on 1000)
- Case hardened chain and heavy duty flails
- Hydraulic lid, lights and brakes on all models except 400
- Protective timber rail on all models except 400
- Heavy duty RHS chassis
- 1000 side spreader has 1 ½" duplex chain, HD 1 ¾" 6 spline input shaft and T80 PTO shaft
- Swinging flails fitted to end of rotor
- All spreaders are painted with 2 pack paint and oven baked to give a long lasting paint finish



Model 400 on 12.5/80 - 15.3 tyres



LED lights and brakes



Galvanizing is optional



Model 750 on 385/65 R22.5 tyres



Heavy duty duplex chain on Model 1000



Heavy duty chains and swinging flails

# Conor

Conor Engineering Ltd. Tubber, Co. Clare, Ireland

Phone No: +353 (0)91 633 197  
Fax No: +353 (0)91 633 074

Email: [info@conoreng.com](mailto:info@conoreng.com)  
Web: [www.conoreng.com](http://www.conoreng.com)