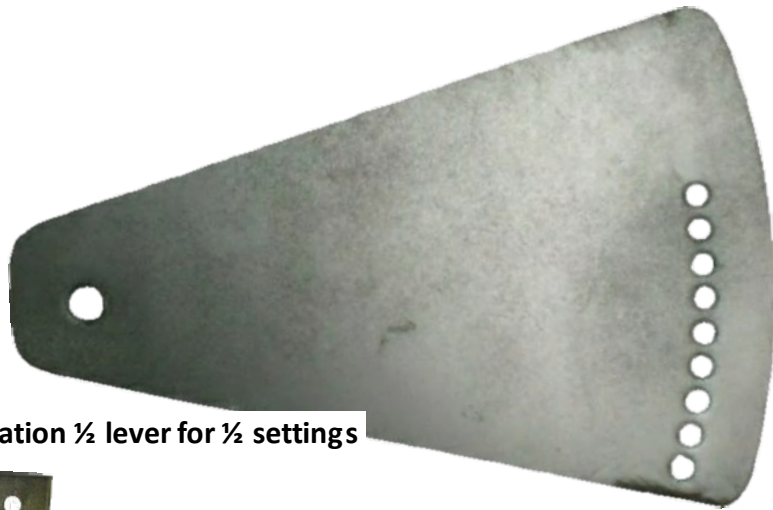


Walco Fertiliser Rate Spreading Guide

for PTO 3 point linkage spreaders



Use calibration ½ lever for ½ settings



Superphosphate - density 1:1.1 kg/litre

Drive 15 metres (50 ft) apart per bout at 15 km/h (9.5 mph) - PTO speed 540 rpm

Setting no	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9
kg/ha	20	30	50	65	85	100	110	135	160	185	205
lb/acre	15	25	45	60	75	90	105	120	145	165	185

DAP - density 1.0 kg/litre

Drive 15 metres (50 ft) apart per bout at 15 km/h (9.5 mph) - PTO speed 540 rpm

Setting no	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9
kg/ha	20	30	45	60	75	90	105	125	145	165	190
lb/acre	18	25	40	55	65	80	95	110	130	145	170

Urea - density 0.8 kg/litre

Drive 15 metres (50 ft) apart per bout at 15 km/h (9.5 mph) - PTO speed 540 rpm

Setting no	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9
kg/ha	15	25	35	45	60	70	85	100	115	130	150
lb/acre	13	22	30	40	55	65	75	90	105	115	135

Grass Seed (Rye & Clover mix)

Drive 7 meters apart (22.5 ft) apart per bout at 15 km/h (9.5 mph) - PTO speed 540 rpm

Setting no	4	4.5	5
kg/ha	14	23	35
lb/acre	12	20	42

Please note that these settings are only guide due to variations in seed, fertilizer, humidity & temperature
You are advised not to load the hopper with wet products as these will clog the outlet.

You can vary the rate at any setting by altering your driving speed or driving at a different bout width.

Formula for alternative application rates:

application rate in box

$\frac{\text{required application rate}}{\text{application rate in box}} \times 15 \text{ km/h (9.5 mph)} = \text{xx km/h (drive at this speed)}$

application rate in box

$\frac{\text{required application rate}}{\text{application rate in box}} \times 15 \text{ metres (50ft)} = \text{xx metres (ft) (drive at this bout width)}$

Do not drive any wider than the recommended working width.

You can drive faster or slower, this will decrease or increase the application rate.