



Fertiliser Rate Spreading Guide

for ground driven trailed spreaders



Superphosphate - density 1:1.1 kg/litre

Drive 15 metres (50 ft) apart per bout at 15 km/h (9.5 mph)

Setting no	4	5	6	7	8	9
kg/ha	20	50	85	115	160	205
lb/acre	15	45	75	105	145	185

DAP - density 1.0 kg/litre

Drive 15 metres (50 ft) apart per bout at 15 km/h (9.5 mph)

Setting no	4	5	6	7	8	9
kg/ha	20	45	75	105	145	190
lb/acre	18	40	65	95	130	170

Urea - density 0.8 kg/litre

Drive 15 metres (50 ft) apart per bout at 15 km/h (9.5 mph)

Setting no	4	5	6	7	8	9
kg/ha	15	35	60	85	115	150
lb/acre	13	30	55	75	105	135

Grass Seed (Rye & Clover mix)

Drive 7 metres (22½ ft) apart per bout at 15 km/h (9.5 mph)

Setting no	4	5
kg/ha	14	47
lb/acre	12	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:

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

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

Do not drive any wider than the recommended working width.

Drive no slower than 14 km/h (9 mph) or faster than 20 km/h (12.5 mph).