

310 SP

The Dakota 310 is a compact and very manoeuvrable dual spinner pedestrian topdresser. The 6-meter wide spread can be infinitely varied using the individual hand controls on the handlebar. Robust construction of the Dakota 310 and its easy of use make it ideal for spreading sand, rubber crumb and other topdressings on sports surfaces where access for the other models of Dakota is restricted.

Spreading width	up to 6 mtrs (minimum spread width 2.40m)	
Hopper size	0.91m(L) x 0.86m(W) x 0.45m(H)	
Hopper load height	0.96m	
Hopper capacity	0.29m³ (level) - 0.34³ (heaped) (15cm heaped)	
Weight (approx)	363kg unladen	
Engine	Honda GX340	
Tyre size 18 x 9.50 x 8		







410 Mounted

(for John Deere, Toro and Jacobsen)

The Dakota 410 is specially designed to be body mounted on the John Deere Pro-Gator and Toro Workman. It will handle both wet & dry materials, allowing light to heavy dressing and can easily be loaded with a 1.8m wide tractor bucket. It features accurate and easy to operate calibration, with no manual adjustment*. The 410 is easy to fit, and allows for easy servicing due to it's hydraulic lift function. It can be used to fill bunkers or drainage runs with optional accessories. Wide spread pattern via dual spinner discharge system.



Electric Control Box

Spreading width	3.5m - 13.0m variable
Hopper size	0.91m (W) x 1.93m (L) x 0.36m (deep)
Hopper load height	1.37m
Hopper capacity	0.65m³ (level) - 0.76m³ (heaped)
Weight (approx)	354kg
Options:	*Electric / hydraulic or manual controls
	Hydraulic rear door shut-off
	Rear mounted cross conveyor
	Rear mounted stone/gravel chute
	Parking stand
Vehicle requirements	Hi-Flow hydraulics



410 Towed

The Dakota 410 is specially designed for the fast transportation & application of top dressing. It will handle both wet and dry materials, allowing light to heavy dressing. It features accurate and easy to operate calibration system. Ideal for use on golf courses and sports fields. The 410 features Ultra Trac turf tyres, A-Frame hitch with adjustable height and dual spinner discharge system. Can be used to fill bunkers or drainage runs with optional accessories. An optional 15cm hopper extension is available.



Electric Control Box

Model	Towed
Spreading width	3.5m - 13.0m (dependant on tractor oil flow)
Hopper size	0.91m (W) x 1.93m(L) x 0.36m (deep)
Hopper load height	1.27m
Hopper capacity	0.65m³ (level) - 0.76m³ (heaped)
Capacity with 15cm extension	0.91m³ (level) - 1.02m³ (heaped)
Weight	645kg approx
Productivity (Electric only)	Spreads over 50 loads on a single charge
Tractor requirements	Vehicle of approx 20hp min with towing capability
Options:	Hydraulic rear door shut-off Rear mounted cross conveyor / 15cm hopper ext. Rear mounted stone/gravel chute Electric / hydraulic or manual controls
Tyres	2 x Ultra Trac 26.5 x 14 x 12



411 Towed

The Dakota 411 is specially designed for the fast transportation and application of top dressing. It will handle both wet & dry materials allowing light to heavy dressings, and can easily be loaded with a 1.8m wide tractor bucket. It features accurate and easy to operate calibration with no manual adjustment*. The 411 model features 4 x 14" Ultra-Trac turf tyres, on independent floating beam axles for maximum weight distribution. Options include accessories for material handling and a 28cm deep hopper extension is also available.

Spreading width	3.5m - 13.0m (dependant on tractor oil flow)
Hopper size	0.91m (W) x 1.93m(L) x 0.36m (deep)
Hopper load height	1.27m
Hopper capacity	0.65m³ (level) - 0.76m³ (heaped)
Capacity with 28cm extension	1.14m³ (level) - 1.25m³ (heaped)
Overall length & width / weight	3.66m x 2.08m / 525kg
Tyres	4 x Ultra Trac 26.5 x 14 x 12
Tractor requirements	30hp
Options:	*Electric / hydraulic or manual controls. Hydraulic rear door shut-off Rear cross Conveyor. 28cm Hopper extension
	Rear mounted stone/gravel chute



412 Towed

The Dakota 412 is a mid-range top-dresser for the fast transportation & application of top dressing. It will handle both wet & dry materials allowing light to heavy dressings, and can easily be loaded with a 1.8m wide tractor bucket. It features accurate and easy to operate calibration with no manual adjustment. The 412 model features 4 x 14" Ultra-Trac turf tyres on independent floating beam axles for maximum weight distribution. Controls are electro-hydraulic operated from the operators seat, or for the basic manual model with elec stop - start with no vibration.



Electric Control Box

Spreading width	3.5m - 13.0m (dependant on tractor oil flow)
Hopper size	1.52m (W) x 1.93m (L) x 0.96m (deep)
Hopper load height	1.68m
Hopper capacity	1.53m³ (level) - 1.85m³ (heaped)
Weight (approx)	827kg (3549kg G.V.W.)
Overall length & width	3.95m x 2.08m
Tyres 4 x Ultra Trac	26.5 x 14 x 12
Tractor requirements	35hp
Options:	Hydraulic rear door shut-off Electric / hydraulic or manual controls



414 Towed

The Dakota 414 is a large towed top-dresser with a huge $3.25 \, \mathrm{m}^3$ capacity hopper. It will handle both wet & dry material allowing light to heavy dressing and can easily be loaded with an 1.8m tractor bucket. It features accurate and easy calibration with no manual adjustment. The cab mounted console allows variable spreading width up to 13m wide via the dual spinner system. The 414 features 4 x 20" Supatrac turf tyres on independent floating beam axles for maximum flotation. Full electric / hydraulic controls.



Electric Control Box

Spreading width	3.5m - 13.0m (dependant on tractor oil flow)
Hopper size	1.78m (W) x 2.54m(L) x 1.00m (deep)
Hopper load height	2.00m
Hopper capacity	3.25m³ (level) - 3.82m³ (heaped)
Weight (approx)	1361kg (5,897kg G.V.W.)
Overall length & width	4.77m x 2.44m
Tyres	4 x Supa Trac tyres 33 x 20 x 16.1
Tractor requirements	40hp minimum
Options:	Hydraulic rear door shut-off



420 Towed

The Dakota 420 is a mid-range top dresser and multi-function material handler. It will handle both wet and dry material allowing light to heavy dressing and can be loaded with a 1.8m wide tractor bucket. It features accurate and easy to operate calibration with no manual adjustment, all from the vehicle mounted control panel. The 420 has 4 x 14" Ultra Trac turf tyres on independent floating beam axles, large capacity hopper, front mounted side conveyor & spreading width up to 13m wide via the dual spinner discharge system. Full electric / hydraulic controls.

Spreading width	3.5m - 13.0m (dependant on tractor oil flow)
Hopper size	1.52m (W) x 1.93m(L) x 0.76m (deep)
Hopper load height	1.68m
Hopper capacity	1.53m³ (level) - 1.85m³ (heaped)
Overall length & width / weight	4.36m x 2.08m / 1360kg
Side-arm conveyor	35cm wide. 120cm - 185cm discharge height
Tyres 4 x Ultra Trac	26.5 x 14 x 12
Tractor requirements	30hp minimum
Options:	Hydraulic rear door shut-off Front mounted stone / gravel chute Front mounted box scraper







440 Towed

The Dakota 440 is a large capacity, highly versatile top dresser & material handler. It will handle both wet and dry material allowing light to heavy dressing and can be loaded with a 1.8m wide tractor bucket. It features accurate and easy to operate calibration with no manual adjustment, all from the vehicle mounted control panel. The 440 has 4 x 20" Supa Trac turf tyres on independent floating beam axles, large capacity hopper, front mounted side conveyor & spreading width up to 13m wide via the dual spinner discharge system. Full electric / hydraulic controls.

Spreading width	3.5m - 13.0m (dependant on tractor oil flow)
Hopper size	1.78m (W) x 2.54m(L) x 1.00m (deep)
Hopper load height	2.00m
Hopper capacity	3.25m³ (level) - 3.82m³ (heaped)
Overall length & width / weight	4.77m x 2.44m / 1750kg
Side-arm conveyor	35cm wide. 120cm - 185cm discharge height.
Tyres	4 Supa Trac tyres, 33 x 20 x 16.1
Tractor requirements	40hp minimum
Options:	Hydraulic rear door shut-off Front mounted box scraper / Blender Option Front mounted stone/gravel chute







Options

A front mounted, floating Box Scraper is available for the 440 and 420 models, for creating layers of dressing during construction or renovation.

Automatic, hydraulic rear doors are available for all models.

Front mounted stone / gravel chutes are available for 440 and 420 models. Rear stone / gravel chutes are available for 410 and 411 models.

The Dakota 440 Blender option is an adjustable, material mixing system to pre-mix material before discharge and is mounted on the front of the main hopper.

Rear mounted cross conveyors are available for 410 and 411 models.



