

# Combi-Spread

SAND SPREADER AND DIVOT REPAIR  
COMBINATION MACHINE





# Combi-Spread

Specifically designed for race-tracks, stud farms and sports fields for sand spreading and divot repair



Sand spreading on race-track



Divot repair attachment fitted and repair work underway



## DIVOT REPAIR SYSTEM

Agri-Spread have developed a system to repair divots on race tracks in collaboration with leading race course managers. The labour required to manually repair race tracks after race meetings is dramatically reduced by the use of this specifically designed unit. The unit consists of a standard trailed sand spreader along with a detachable hopper that collects the material at the rear of the machine allowing several labourers to take the product on the move and repair divots with a sand, peat and soil mix. The flow of material can be controlled at the rear of the machine electronically and can be shut on/off by the operators at the rear of the machine.



### Sand spreading

The spreader is also used on tracks for general sand, peat or bark spreading. Sand can be spread at a width of 12-14m. Compact tractors can also be used with low oil flow by opting for the PTO pump option which is also available across the range







AS35 Combi-spread on Ballinrobe Race-course, Co. Mayo, Ireland



AS35 Combi-Spread being loaded with sand, Peat and soil mix for divot repair



Combi-spread during divot repair on race track



Over-view of repair work underway on track



Pto Pump. Optional equipment for tractors with low oil flow capacities.



Sand spreading on race-track



## COMBI-SPREAD | STANDARD SPECIFICATIONS

MODEL	AS35	AS55	AS65	AS85
Capacity <sup>1</sup>	3.2m <sup>3</sup>	5.0m <sup>3</sup>	6.0m <sup>3</sup>	7.6m <sup>3</sup>
Fertiliser Capacity	3.2 ton	5.0 ton	6.0 ton	7.6 ton
Sand Capacity (Level)	4.5 ton	7.0 ton	8.4 ton	10.6 ton
Tyres	800/45 x 26.5 (BKT)	800/45 x 26.5 (BKT)	800/45 x 26.5 (BKT)	800/45 x 26.5 (BKT)
Axle	8 stud	8 stud	10 stud	10 stud
Bin Length	3000 mm	3000 mm	3600 mm	3600 mm
Bin width	1800 mm	2000 mm	2000 mm	2250 mm
Loading Height <sup>2</sup> (no load cell)	1760 mm	2100 mm	2090 mm	2290 mm
Loading Height <sup>2</sup> (with load cell)	N/A	2270 mm	2340 mm	2460 mm
Axle Track Width	2 metre	2 metre	2 metre	2 metre
Sprung Drawbar	Optional	Yes	Yes	Yes
Hopper Mesh	Yes (25mm)	Yes (25mm)	Yes (25mm)	Yes (25mm)
Hydraulic Drive	Standard	Standard	Standard	Standard
Rate Controller Type	Manual	Manual	Manual	Manual
Variable Rate Ready	No	No	No	No
Hydraulic Brakes	Yes	Yes	Yes	Yes
Lights	Yes	Yes	Yes	Yes
Roll Over Cover	Yes	Yes	Yes	Yes
Tachometer	Yes	Yes	Yes	Yes
Feed Plate Adjusters	Yes	Yes	Yes	Yes
Chains	Standard	Standard	Standard	Standard

<sup>1</sup> Capacity varies according to the density of material being spread. For the purpose of this table, densities of 1.4 and 1 have been assumed for sand and fertiliser respectively.  
<sup>2</sup> Loading heights vary depending on the wheel specification and optional load cells.

## COMBI-SPREAD | OPTIONAL SPECIFICATIONS

MODEL	AS35	AS55	AS65	AS85
Load Cells	Yes	Yes	Yes	Yes
In-Cab Border Control	Yes	Yes	Yes	Yes
Air Brakes	Yes	Yes	Yes	Yes
PTO Pump Option	Yes	Yes	Yes	Yes
Rate Controller	Apollo I	Apollo I	Apollo I	Apollo I
Stainless Steel Hopper	Yes	Yes	Yes	Yes
Tyre Options	Yes	Yes	Yes	Yes
Stainless grids	Yes	Yes	Yes	Yes

Agri-Spread reserves the right to modify the machinery and the technical data contained within this document without prior notice.