

IMANTS

SandCat

The Imants SandCat moves lightly over the turf, slitting the surface and introducing sand to improve drainage and enhance the properties of the root zone, with the compact size of the machine making it ideal for greens and tees. Used empty, it has similar features to the Imants ShockWave and can therefore be used to aerate hard, compacted areas of fine turf. The SandCat features overload protection by a torque limiter PTO shaft.

Specification

Working width	1.20m
Transport width	1.60m
Working depth	Cutting blades 150mm / sand injection 120mm
Blade number & thickness	21 - 8mm
Blade spacing	150mm
Hopper capacity	500 litres
Weight (approx)	650kg (empty)
Power requirement	30hp +
Tractor requirements	540 PTO. Creep gear or hydrostatic drive required
Operating speed	0.3 - 1.5mph (0.5 - 2.4kph)





Results of surface after SandCat and Vredo Seeder work.