

# Deere introduces SpraCart

MOLINE, Ill. — John Deere has introduced a new trailer-mounted sprayer, the 250 SpraCart, which makes the application of pre-plant incorporated herbicides more convenient.

Attaching the 250 SpraCart is as simple as connecting its tongue to the tractor drawbar, as opposed to the time and labor required to mount a sprayer on the tractor or tillage tool. The SpraCart is just as easily detached to free the tractor and tillage tool for other work.

The tongue of the tillage tool is attached near the SpraCart's frame, which then straddles the tillage tool tongue. This makes the tractor-SpraCart-tillage tool rig close-coupled for maximum maneuverability. The cart is then anchored to the tillage tool which

allows it to turn as an integral part of the tool. The castoring wheels provide for smooth, tight turning. Convenient steps and railed platform on the SpraCart permits easy, safe mounting by the operator for filling the tank.

Rolling on its own wheels, the 250 SpraCart eliminates the problem of uneven incorporation, a possibility in tillage tool-mounted sprayers. The problem arises because the tank loses weight as solution is applied. As the weight on the tillage tool decreases, the tillage tool tends to run shallower, thus compromising incorporation depth. With the tank mounted on its own cart, the weight of the tank

and the solution is not a factor in the weight on the tillage tool; hence penetration, and depth of incorporation, remains more constant.

The John Deere 250 SpraCart is equipped with a 500 gallon polyethylene tank and 80 psi (pounds per square inch) 1000 rpm PTO-driven pump as standard equipment. A 60 psi 540 rpm PTO-driven pump or 80 psi hydraulic-driven pump is available as optional equipment.

The 250 SpraCart Sprayer is compatible with the 722 Mulch Finisher, 940 S-Tine Field Cultivator, and 1010 and 1050 Field Cultivators.



New SpraCart from Deere permits spraying in conjunction with tillage.

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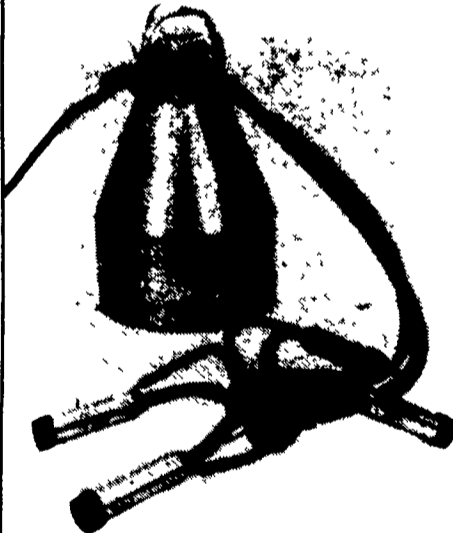
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