

CSR1048 Compact Powered Rake

Specifications & Capacities	
Weight with manual angle Option	505 lbs (230 kg)
Weight w/ hydraulic angle Option	548 lbs (249 kg)
Hydraulic flow requirements	10-20 gpm (38-76 Lpm)
Hydraulic pressure range	3000 psi (20.7 MPa)
Hydraulic couplers	1 male/1 female
Hitch Type	CII Quick-Attach
Non-angled working width	48" (122 cm)
Angled working width	43" (109 cm)
Overall angled width	54" (137 cm)
Direction of travel	Bi-directional
Material control blade	2 each - 1/2" x 2 1/2" (1.3 cm x 6.4 cm) urethane
Spike roller	6 5/8" (16.8 cm) Dia. with 3/4" x 1 1/2" (1.9 cm x 3.8 cm) carbide tipped studs.
Roller speed	224 rpm at 10 gpm and 449 rpm at 20 gpm
Roller end bearing	Spherical roller bearing, 1 1/2" inside diameter.
Side Wings	Standard, removable with storage location.
Gauge wheels	Two each 4-ply tubeless with sealant and 3/4" ball bearings and spacer height adjustment.
Options	
Seven position manual angle	Angles twenty five degrees left or right in increments of 8.67 degrees.
Hydraulic angle	2" x 6" Cylinder with solenoid valve. Angles left or right up to twenty five degrees.
Battery connect wire harness	Battery connect power with two push button switch for hydraulic angling.

