

Available In 3-Point or Pull Type With Sports Tines For Turf or Ag Tines For Farm Applications

Our **Slicing Aerators** are available in 3 versions: 3-point hitch and pull type with hydraulic or electro hydraulic controls. Also available on all models is a heavy duty 8 1/2" diameter steel smoothing rear roller with poly brush scraper and 50 weight tank.

The heat treated, high abrasion resistant, steel alloy shattering tines slice through tough soils up to 6 inches deep.

- Relieves soil compaction
- Allows for improved gas/air exchange in root zone (release photo-toxic gases)
- Improve water percolation
- Improves plant-root development
- Minimal damage to turf and farm applications
- Improves surface-water and nutrient infiltration
- Improves fertilizer penetration and effectiveness



The turf aerators with sports tines are excellent to insure healthy grass in such applications as sport fields, parks, and golf courses. The farm aerators with ag tines are effective for pastures, alfalfa fields, and cover crops.

FEATURES:

- Cat. I & II 3-point hitch
- Working widths of 48", 60", and 72"
- Replaceable bolt-on 6 1/2" long tines
- Tine plate spacing available on 5" or 7" centers
- Heat treated, high abrasion resistant, steel alloy tines
- 4 Tines per rotor plate
- Two 3" x 3" beams for added strength
- 1 15/16" Diameter 1018 steel cold rolled rotorshaft
- 1 1/2" Sealed ball bearing
- 4 Parking stands on 3-point hitch models
- Built-in box for adding weight

The turf aerators come with 3/8" thick "sports" tines on 5" centers. The farm aerators come with 1/2" "Ag" tines on 7" centers.

OPTIONS:

- 50 Gallon poly tank with filler cap and drain plug for added down pressure weight of 425 lbs.
- Pull type kit which includes adjustable tongue, jack stands, gauge wheels with 18 x 8.50 - 8 ply turf tires. Height adjustment in either hydraulic or electro hydraulic lift
- 8 1/2" Diameter 120 pound steel smoothing rear roller with poly brush scraper
- Light kit for on road towing

SPECIFICATIONS:

MODEL NUMBER	DESCRIPTION	OVERALL WIDTH	WORKING WIDTH	OVERALL HEIGHT	OVERALL LENGTH	WEIGHT
SP48	3-Point Aerator	60"	48"	47"	45"	730#
SP60	3-Point Aerator	72"	60"	47"	45"	790#
SP72	3-Point Aerator	84"	72"	47"	45"	850#

Designed Especially For Compact Tractors



SPoon TINE

Our **Aerators** were especially designed for compact tractors. The spoon tine wheel assemblies turn independently on the axle, which reduce lateral torque when making gentle turns, minimizing turf damage. Parking stands keep the frame off the ground for storage and allows for easy tractor hook-up. These units reduce compaction and thatch, thereby improving water and air movement into the soil. The aerators stimulate root growth and improve turf grass health. Excellent for sports turf and areas with heavy traffic.

SPECIFICATIONS:

MODEL NO:	AE20-48	AE20-60	AE20-72
Coring Width:	42"	54"	66"
Overall Width:	48"	60"	72"
No. of Spoon Wheels:	8	10	12
No. of Spoon Tines:	48	60	72
Weight:	245#	295#	325#

FEATURES:

- Cat. I, 3-point hitch
- 1" Diameter main shaft
- All-steel construction aerating wheels, temper hardened spoons
- Oil impregnated spool wheel bearings for longer life
- 3/4" Closed spoons, 6 spoons per wheel
- Up to 4" coring depth, depending on soil conditions
- Heavy steel mesh protector shield - std. on all models
- Coring pattern - 5" x 9 1/2"
- Options: Slicer blades in lieu of spoons
Tow behind kit with wheels and drawbar



Wheels adjust hydraulically from travel-mode to coring-mode

FEATURES:

- Cat. I, A.S.A.E. quick hitch compatible
- Coring widths of 42", 54" & 66"
- Frame designed to accept standard 8" x 8" x 16" cement blocks for added down pressure
- Coring pattern - 6" x 9"
- Weight box accepts up to 400 lbs. for down pressure
- Hardened 1/2" coring, side eject spoon tines
- Self storing parking stands
- Powder coated charcoal grey paint



SPECIFICATIONS:

MODEL NO:	420	630	840
Coring Width:	39"	60"	81"
No. of Spoon Wheels:	8	12	16
No. of Spoons:	48	72	96
Weight:	300#	410#	480#