# AIR-JECT AERATOR THE FOUR IN ONE

Aeration encourages roots to grow deeper by increasing the oxygen supply to the root zone for healthy green grass. The Bannerman BA-4 Air-Ject Aerator is a commercial grade self-propelled, walk behind aerator. The Spiker Tine is used for surface aeration. The Air-Ject can now be fitted with a total of 4 different types of tines: Core, Slitter, Fracture and Spiker. Truly the "Four in One" aerator. Our compact size allows for easy and safe operation in confined areas, and less operator fatigue. The new Tine Reel assemblies allow for

smoother operation, and more holes per square yard. Ballast weight bars maintain maximum penetration and balance.







- ROLL AROUND HANDLE DESIGN WITH SAFETY CLUTCH
- EASY ROLL PNEUMATIC TIRES



www.sportsturfmagic.com CANADA 1-800-325-4871 USA 1-800-665-2696

41 Kelfield Street, Rexdale, Ontario, Canada M9W 5A3

# **BANNERMAN BA-4 AERATOR**

### SPECIFICATIONS

#### Power

Four Cycle Engine	Honda - Model #: GX120
Horsepower	4.0
Kilowatts	2.9
Displacement	118 c.c.
Gear Reduction	6 to 1

#### Unit

Machine TypeSelf-propelled walk behind aeratorFrame1/4 in. (0.63 cm) Plate SteelTine Reel1-1/2 in. (3.75 cm) tine tube with 5-1/4 in. (13.13 cm) tine platesTine Reel Axel3/4 in. (1.69 cm) cold rolled shaftingLubricationGrease fitting on tine reel and wheelsClutchBelt tightener

#### Tines

Tines available 4 Types - Core Tines, Slitter/Slicer Tines, Fracture Tines, Spiker Tines Core Tine material Hardened steel 3 in. (7.50 cm) Core Tine depth Core Tine diameter 1/2 in. (1.25 cm) Core Tines per unit 25 Core Tines per plate 5 Slitter/Slicer Tine material Hardened surgical steel Slitter/Slicer Tine depth 5 in. (12.50 cm) Slitter/Slicer Tine length 5 1/2 in. (13.75 cm) Slitter/Slicer Tines per unit 25 Slitter/Slicer Tines per plate 5 Fracture Tine material Drop forged steel Fracture Tine depth 5 in. (12.50 cm) 5 1/2 in. (13.75 cm) Fracture Tine length Fracture Tines per unit 12 Fracture Tines per row 3

#### Spiker Tine

Material Depth No. per unit No. points per Diameter Hardened surgical steel up to 1" (50mm) 13 on 1-1/4" centres (32mm)

#### **Aeration Patterns**

Aerating width18 in. (45 cm)Core Tine pattern4 in. x 11 in. (10 cm x 27.5 cm)Holes per square yard36Slitter/Slicer Tine pattern4 in. x 11 in. (10 cm x 27.5 cm)Holes per square yard36Fracture Tine pattern14 in. x 5 in. (35 cm x 12.5 cm)Holes per square yard18

#### Miscellaneous

Tires Handle Weights Weights

#### Dimensions

Working weight Working width Working length Working height Shipping weight 240 lbs. (109.9 kg) 27 in. (67.50 cm) 25 in. (62.50 cm) 39 in. (97.50 cm) 250 lbs. (112.6 kg)

1 inch tubular with foam grip

4 bars 16 lbs. each (1 in. x 4 in. x 14 in.)

4 bars 7.25 kg each (2.5 cm x 10 cm x 35 cm)

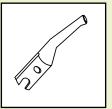
2 (two) Pneumatic 410/350 x 4 inch with bearings



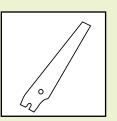




## TINE INFORMATION



Part #08063 1/2" Core Tine



Part #08067 Slitter/Slicer Tine



Part #08112 Fracture Tine



Part #08099 Spiker Tine