

GRAVELY®

Pro Aire



The Gravely Pro Aire 27 is as easy to operate as a mid-size rotary mower. The hydraulics allow the operator to switch from aeration to transport with the touch of a lever. This feature makes operation easy by not requiring lifting and pushing around trees, bushes, and other obstacles. The Pro Aire 27 is equipped with an Automatic Weight Transfer system that keeps the weight and balance where needed for transport or aeration.

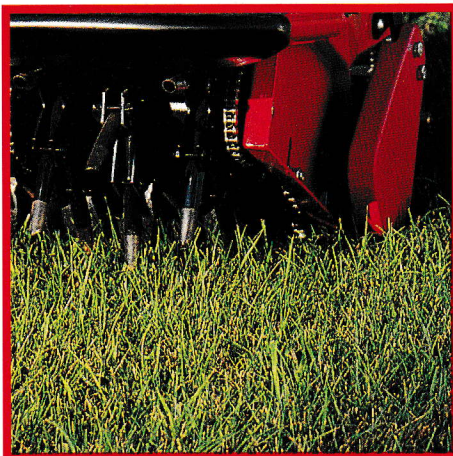
An operator can aerate up to 34,474 square feet per hour, making it one of the most productive aerators on the market.

Success Rides on a Gravely.™ ®

PRO AIRE

Pro Aire 27

ENGINE	Four cycle, 4 HP Honda, model GX120, with 6:1 gear reduction, recoil start rotating on/off switch, low oil alert. Four cycle, 4 HP Robin, model EH12, with 6:1 gear reduction, recoil start, splash oil system .60L .63 qt.
FRAME	Heavy-duty rectangular structural tubing, built in front bumper is schedule 40 - 1.25 inch pipe, side plates are cold-rolled 10 gauge.
HANDLES	Heavy-duty 10-gauge tubing with welded control panel. Hydraulic lift and lower lever on dash, clutch is hand-controlled and mounted on left side.
DRIVE	6:1 gear reduction, V-belt and #40 roller chain.
CLUTCH	Hand-operated belt tightener.
BEARINGS	All sealed.
BUSHINGS	Oil impregnated.
HYDRAULICS	Gear pump driven by belt, oversized reservoir, filter, valve, and lift cylinder for effortless raising and lowering of aeration head.
WHEELS	6.50 x 3.00, rear caster wheels with roller bearings and grease zerks, spring-loaded for operator comfort and ground following.
TINES	42 closed 3/4" coring tines, mounted on seven 10-gauge spiders.
CORING DEPTH	Up to 3" (7.7 cm)
AERATING WIDTH	26.5" (68 cm)
AERATING PATTERN	3.75' x 7.0" (9.6 cm x 17.9 cm)
AERATING SPEED	Up to 266 feet/min. 575 sq. feet/min. 34,474 sq. feet per hour.
PRODUCTIVITY	Up to 34,474 sq. feet/hour.
TRANSPORT SPEED	190 fpm
AERATION WEIGHT	460 lbs (208.6 kg) with water drum full.
LENGTH	64" (164.1 cm)
WIDTH	34-1/2" (88.4 cm)
HEIGHT	43-1/2" (111.5 cm)



Low center of gravity for increased stability on hills and slopes.



Spring-loaded rear caster wheels allow you to aerate while making gradual turns.



Unique hydraulic operation is easy on the operator since it does not require lifting or pushing during operation.

Simulation of cores to show pattern and dispersal; soil types and moisture content differ widely, as will aeration results.



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