

# AE30S Specs & Compare

## ▲ AE30S Key Specifications

### AE30S

Engine Model

**Kawasaki FS541V**

Horsepower

**15 hp**

Overall Width

**47.2 in**

Aeration Width

**30 in**

Aeration Pattern

**3.75 in x 8 in (95 mm x 203 mm)**

Number of Tines

**48**

Maximum Aeration Depth

**5 in**

Drive System

**Belt from engine to hydrostat input shafts; hydrostatic drive to jackshaft via auto-tensioned #50 chain; jackshaft to wheels and tines via (2) #50 chains**

Transmission

**Hydro-Gear ZT-3200 transaxles; hydraulic cooling system**

▼ **Engine**

**AE30S**

Engine Model

**Kawasaki FS541V**

Horsepower

**15 hp**

▼ **Performance**

**AE30S**

Travel Speed

**7.4 mph**

Weight

**1235 lbs**

Travel Speed - Reverse

**3.1 mph**

Maximum Productivity

**97800 (sq ft/hr)**

▼ **Capacities**

**AE30S**

Hydraulic Oil Capacity

**7 qt**

Fuel Tank

**5 gal**

▼ **Dimensions**

**AE30S**

Overall Length

**60.5 in**

Overall Width

**47.2 in**

Overall Height

**48 in**

▼ **Aeration**

**AE30S**

Max Tine Pressure

**700 lbs.**

Aeration Width

**30 in**

Depth Adjustment

**Hydraulic pressure control and (2) depth stop pins on either side of machine in 0.5" increments**

Aeration Pattern

**3.75 in x 8 in (95 mm x 203 mm)**

Number of Tines

**48**

Tine Type

**0.75 in (19 mm) formed from 0.08 in (2 mm) hardened chrome molybdenum alloy steel**

Tine Engagement

**Thumb-operated tine lift switch**

Maximum Aeration Depth

**5 in**

▼ Drive

**AE30S**

Drive System

**Belt from engine to hydrostat input shafts; hydrostatic drive to jackshaft via auto-tensioned #50 chain; jackshaft to wheels and tines via (2) #50 chains**

Transmission

**Hydro-Gear ZT-3200 transaxles; hydraulic cooling system**

▼ **Frame**

**AE30S**

Frame

**Welded 7-gauge steel; 0.25 in wall steel tubing**

▼ **Wheels**

**AE30S**

Front Wheel(s)

**(2) 13 in x 5 in - 6 in smooth-tread pneumatic caster wheels**

Rear Wheel(s)

**(2) 18 in x 6.5 in - 8 in turf-tread pneumatic drive wheels**