

E35 Specs & Compare

E35 Key Specifications		
E35 (25 HP)	E35 (25 HP, Extendable Arm)	E35 (25 HP, Long-Arm)
Horsepower		
24.8 hp	24.8 hp	24.8 hp
Operating Weight		
7659 lbs	8590 lbs	8362 lbs
Arm Digging Force		
4690 lbf	4592 lbf	4074 lbf
Travel Speed (Maximum)		
2.9 mph	2.9 mph	2.9 mph
Bucket Digging Force		
7284 lbf	7284 lbf	7284 lbf
Dig Depth		
121.2 in	153.2 in	133 in
Max Dump Height		
137.2 in	154.5 in	144.3 in
Reach at Ground Level		
204.3 in	235.1 in	215.8 in
Transport Length		
190 in	190.4 in	190.1 in
Width		
69.7 in	69.7 in	69.7 in

Cab Height

96.2 in

96.2 in

96.2 in

Tail Swing Overhang

0 in

3.2 in

3.2 in

Turbocharged Engine

Not Applicable

▼ Engine

E35 (25 HP)

E35 (25 HP, Extendable Arm)

E35 (25 HP, Long-Arm)

Horsepower

24.8 hp

24.8 hp

24.8 hp

Engine Model

D1703-M-D1-E4B-BC-2

D1703-M-D1-E4B-BC-2

D1703-M-D1-E4B-BC-2

Maximum Governed RPM

2450 rpm

2450 rpm

2450 rpm

Turbocharged Engine

Not Applicable

▼ Performance

E35 (25 HP)

E35 (25 HP, Extendable Arm)

E35 (25 HP, Long-Arm)

Operating Weight

7659 lbs

8590 lbs

8362 lbs

Weight Class

4 t

4 t

4 t

Travel Speed - Low

1.6 mph

1.6 mph

1.6 mph

Arm Digging Force - Standard Arm

4690 lbf

4592 lbf

4074 lbf

Travel Speed (Maximum)

2.9 mph

2.9 mph

2.9 mph

Bucket Digging Force

7284 lbf

7284 lbf

7284 lbf

Rated Lift Capacity

3318 lbs

3058 lbs

3206 lbs

Lift Radius

118 in

118 in

118 in

Boom Swing - Left

75 deg

75 deg

75 deg

Boom Swing - Right

55 deg

55 deg

55 deg

Dig Depth - Standard Arm

121.2 in

153.2 in

133 in

Max Dump Height - Standard Arm

137.2 in

154.5 in

144.3 in

Maximum Reach at Ground Level

204.3 in

235.1 in

215.8 in

▼ Capacities

E35 (25 HP)

E35 (25 HP, Extendable Arm)

E35 (25 HP, Long-Arm)

Fuel Tank

13.7 gal

13.7 gal

13.7 gal

▼ Hydraulic System

E35 (25 HP)

E35 (25 HP, Extendable Arm)

E35 (25 HP, Long-Arm)

Auxiliary Pressure

2987 psi

2987 psi

2987 psi

Auxiliary Std Flow

16.9 gpm

16.9 gpm

16.9 gpm

▼ Dimensions

E35 (25 HP)

E35 (25 HP, Extendable Arm)

E35 (25 HP, Long-Arm)

Length

190 in

190.4 in

190.1 in

Overall Transport Length - Standard Arm

190 in

190.4 in

190.1 in

Width

69.7 in

69.7 in

69.7 in

Cab Height

96.2 in

96.2 in

96.2 in

Tail Swing Overhang - Standard Arm

0 in

3.2 in

3.2 in

▼ Features

E35 (25 HP)

E35 (25 HP, Extendable Arm)

E35 (25 HP, Long-Arm)

Air Conditioning

Optional

Optional

Optional

Swing Boom

Standard

Cab Enclosure

Standard

Standard

Optional

Optional

Optional

Cab Heater

Not Applicable

Not Applicable

Not Applicable

Heater Air Conditioning

Optional

Optional

Optional

Radio

Optional

Optional

Optional

Engine Shutdown

Standard

Standard

Standard

Auxiliary Hydraulics

Standard

Standard

Standard

Secondary Auxiliary Hydraulics

Optional

Optional

Optional

Quick Tach System

Standard

Optional

Standard

Rubber Track

Standard

Standard

Standard

Selectable Auxiliary Hydraulic Flow

Standard

Standard

Standard

Angle Blade

Optional

Optional

Optional

