**HITACHI**

**EX17U**

**Rated Engine HP**
12.3 hp (9.2 kW)

**Operating Weight**
EX17U: 3,810 lbs (1,725 kg)

**Bucket Capacity**
0.058 yd³ (0.045 m³)
The **EX17U** is 100% Fast, Smooth, Tough

**Operating Travel Max Digging Max Bucket**

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight (lbs)</th>
<th>Speeds (mph)</th>
<th>Reach (ft)</th>
<th>Gradeability (%)</th>
<th>Breakout Force (lbf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EX17U</td>
<td>3,810 lbs (1,725 kg)</td>
<td>0 - 2.6 mph (0 - 4.2 km/h)</td>
<td>12' 9.5&quot; ft (3,900 mm)</td>
<td>30' (58%)</td>
<td>3,329 lbf (1,510 kgf)</td>
</tr>
</tbody>
</table>

Ultra-compact yet powerful, Hitachi's EX17U will prove itself over and over on your jobsites as a productive money-maker.

Get in close to pavements and walls for parallel digging without straddling, thanks to the standard swing boom.

Use the already-plumbed hydraulic attachment package for a hammer or other powered attachment.

Load it up and trailer it around like it was a skid steer—put it to work and let it make you money.

The EX17U is one tough excavator.
The Hitachi EX17U Is Clearly Not A “Toy”

Hitachi excavators have one of the highest owner satisfaction ratings of all makes, especially when it comes to smooth, multi-function control, dependable production, and low operating cost. You’ll find that the EX17U is no exception. It has been engineered and built with the same high standards of quality control and field ruggedness you’ve come to expect from Hitachi.

The carbody is extremely tough. It comes with a side step for easy access and an easily detachable machine cover. The body’s “ultra short radius” rear-end will always remain within the undercarriage width.

The instrument bay is logically arranged and easy to read - even in bright light.

The functional and comfortable work station means high productivity.

The proven Isuzu 3YB1 diesel engine meets all EPA and CARB requirements and is rated at 12.3 hp (9.2 kW). The engine cover opens wide for easy maintenance.

Choose high speed for quick job-to-job travel and low speed for powerful, stable travel and blade operation.

Although the EX17U is small in size, it is big on features, such as an extra hydraulic valve, a proven boom/stick design, and a rugged dozer blade. The cab is comfortable and ergonomically designed. The Isuzu 3YB1 engine starts up easily and is a high performer. Three pumps are used for smooth multi-function travel/swing/boom lift. And an ultra short radius means you can get in close to concentrate on the job, not any obstructions.
**Specifications: EX17U**

### Standard Features
- Dozer blade
- Control valve for extra hydraulic port
- Hydraulic plumbing for attachments
- Operator control switch for hydraulic attachment

### Options
- Steel track

### Service Features
- Swing gear grease-bathed for extended maintenance intervals of up to 500 hours
- Swing reduction gear lubricated with hydraulic oil. No gear oil change necessary
- Hydraulic oil change interval at 4000 hours (with Hitachi Super EX 46HNI Oil)
- Aluminum-finned radiator and oil cooler for high resistance to corrosion
- Green chromate-treated bolts for high resistance to corrosion
- Water separator to prevent water entry into fuel line
- Bucket cylinder hose housed inside arm
- Wet-type multi-plate swing parking brake, interlocked with the lock lever, provided for transportation
- Easily detachable machine cover
- Engine cover opens wide for easy maintenance

### Specifications

**Operational weight:**
- 4-pillar canopy: 3,810 lb (1,725 kg)

**Standard bucket:**
- Capacity: 0.58 yd³ (0.45 m³)
- Width: 17.7 in (450 mm)
- Standard arm length: 3' 9" (995 kgf)
- Standard rubber shoe width: 9" (230 mm)

**Engine:**
- Model: Isuzu 3YB1, Diesel
- Rated power: 12.3 hp (9.2 kW)
- Displacement: 3500 cc

**Rated power:**
- @ 2,300 rpm (min⁻¹)

**No. of cylinders:** 3

**Fuel tank capacity:** 5.3 US gal (20 L)

**Hydraulic System**
- Max. flow rate: 4.0 - 4.2 x 2 US gpm
- Aux. line max. flow rate: 6.9 - 8.5 US gpm (26 - 32 L/min)
- Hydraulic tank capacity: 6.6 US gal (25 L)

**Tire rack gauge:** 30° (58%)

**Tire shoe width:** 9" (230 mm)

**Tire travel speed:** 2.6/1.3 mph (4.2/2.1 km/h)

**Max. travel speed:** 2.6/1.3 mph (4.2/2.1 km/h)

**Rated lifting capacity, over side:**
- Max. height/radius: 6'/6.6 ft (2/2 m)
- Ground pressure: 0.29 kgf/cm², 28 kPa

**Rated lifting capacity, over side:**
- Height/max. radius: 3.3/9.8 ft (1.3 m)
- Max. vertical digging depth: 5' (1.5 m)
- Max. digging depth: 5.6' (1.7 m)
- Max. digging reach on ground: 9.5' (2.9 m)
- Max. digging reach: 10.5' (3.2 m)
- Max. digging reach above ground level: 11' (3.4 m)
- Max. blade raising height above ground level: 9' (2.7 m)
- Max. blade raising height: 7.5' (2.3 m)
- Max. blade lowering depth below ground level: 11' (3.4 m)
- Max. blade lowering depth: 8.7' (2.6 m)
- Max. blade digging depth: 5' (1.5 m)
- Max. blade digging depth above ground level: 6' (1.8 m)
- Max. blade digging depth on ground: 4' (1.2 m)
- Max. blade vertical digging depth: 7' (2.1 m)
- Max. blade vertical digging depth above ground level: 5' (1.5 m)
- Max. blade vertical digging depth on ground: 4' (1.2 m)
- Max. blade vertical digging depth: 5' (1.5 m)

**Engine cover opens wide for easy maintenance**

### Dimensions

### Working Ranges

**EX17U**

**Engine cover opens wide for easy maintenance**

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These specifications are subject to change without notice.
Hitachi excavators, mini excavators, mining shovels, cranes and forestry machines are the best you can buy. Our commitment to superior product support is equally outstanding.