



## COMPACT EXCAVATORS E17z



***One Tough Animal®***



# E17z — SPECIFICATIONS

## Weights

|  |           |
|--|-----------|
| Operating weight with canopy and bucket (ISO 6016) | 1749 kg   |
| Transport mass (no attachment)                     | 1632 kg   |
| Additional weight for long dozer blade             | 9 kg      |
| Ground pressure with rubber tracks                 | 30.06 kPa |

## Engine

|                                      |                         |
|--------------------------------------|-------------------------|
| Make / model                         | Kubota / D722-E4B-BCZ-7 |
| Fuel                                 | Diesel                  |
| Number of cylinders                  | 3                       |
| Displacement                         | 719 cm <sup>3</sup>     |
| Maximum power @ 2500 rpm (ISO 14396) | 10.2 kW                 |
| Maximum torque (SAE)                 | 43.5 Nm                 |

## Performance

|                                       |          |
|---------------------------------------|----------|
| Digging force, dipperstick (ISO 6015) | 9108 N   |
| Digging force, bucket (ISO 6015)      | 16177 N  |
| Drawbar pull                          | 19302 N  |
| Travel speed, low range               | 2.7 km/h |
| Travel speed, high range              | 4.2 km/h |

## Hydraulic System

|                          |                                 |
|--------------------------|---------------------------------|
| Pump type                | Dual piston pump with gear pump |
| Total hydraulic capacity | 41.30 L/min                     |
| Piston pump capacity     | 30.00 L/min                     |
| Auxiliary flow           | 30.00 L/min                     |
| Auxiliary relief         | 180.0 bar                       |

## Slew System

|                   |          |
|-------------------|----------|
| Boom swing, left  | 80.0°    |
| Boom swing, right | 60.0°    |
| Slew rate         | 10.1 RPM |

## Fluid Capacities

|                                    |         |
|------------------------------------|---------|
| Cooling system                     | 3.30 L  |
| Engine lubrication plus oil filter | 3.30 L  |
| Fuel reservoir                     | 19.00 L |
| Hydraulic reservoir                | 14.30 L |
| Hydraulic system                   | 19.00 L |

## Environmental

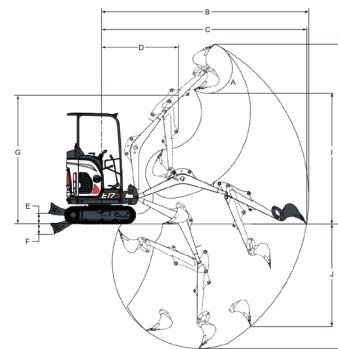
|  |                       |
|--|-----------------------|
| Noise level LpA(EU Directive 2006/42/EC) | 81 dB(A)              |
| Noise level LWA(EU Directive 2000/14/EC) | 93 dB(A)              |
| Whole body vibration (ISO 2631-1)        | 0.14 ms <sup>-2</sup> |
| Hand-arm vibration (ISO 5349-1)          | 0.49 ms <sup>-2</sup> |

## Standard Features

|   |  |
|---|--|
| 230 mm rubber track                                 | Horn   |
| 980 mm dozer blade with two 190 mm blade extensions | Hydraulic and travel control lockout                           |
| Battery disconnect switch                           | Hydraulic joystick controls                                    |
| Control console locks                               | Hydraulically retractable undercarriage from 1360 mm to 980 mm |
| Counterweight                                       | Retractable seat belt  |
| Cupholders  | TOPS/ROPS/FOPS canopy <sup>1</sup>                             |
| Double acting auxiliary hydraulics                  | Two speed travel   |
| Engine monitor with auto shutdown                   | Upper structure four point tie down                            |
| Foldable and ergonomic pedals                       | Water separator  |
| Full fuel warning alarm                             | Work light (boom)  |
| Grease gun holder                                   | Warranty: 24 months, 2000 hours (whichever occurs first)       |

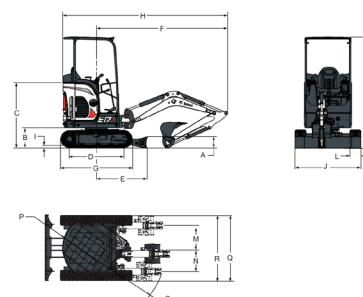
1. Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117. Falling Object Protective Structure (FOPS) - Meets requirements of ISO 3449.

## Working Range



|      |           |      |           |
|------|-----------|------|-----------|
| (A)  | 196.0°    | (F*) | 254.0 mm  |
| (B)  | 3971.0 mm | (G)  | 2406.0 mm |
| (C)  | 3923.0 mm | (H)  | 3378.0 mm |
| (D)  | 1560.0 mm | (I)  | 2369.0 mm |
| (E)  | 220.0 mm  | (J)  | 1810.0 mm |
| (E*) | 300.0 mm  | (K)  | 2249.0 mm |
| (F)  | 204.0 mm  |      |           |

## Dimensions



|     |           |      |           |
|-----|-----------|------|-----------|
| (A) | 235.0 mm  | (J*) | 1360.0 mm |
| (B) | 419.0 mm  | (K)  | 2297.0 mm |
| (C) | 1138.0 mm | (L)  | 230.0 mm  |
| (D) | 1114.0 mm | (M)  | 450.0 mm  |
| (E) | 1045.0 mm | (N)  | 638.0 mm  |
| (F) | 2715.0 mm | (O)  | 1190.0 mm |
| (G) | 1476.0 mm | (P)  | 690.0 mm  |
| (H) | 3450.0 mm | (Q)  | 1532.0 mm |
| (I) | 25.0 mm   | (R)  | 1370.0 mm |
| (J) | 980.0 mm  |      |           |

## Options

|                          |  |
|--------------------------|--|
| 1st AUX hydraulic on arm | Long dozer blade   |
| Additional lights (2+1)  | Object handling device   |
| AM/FM MP3 stereo radio   | (safety valves + overload warning device + lifteye)                            |
| Beacon                   | Special applications kit   |
| Boom load holding valve  | Demolition package (boom, arm, bucket cylinder covers & HD travel hoses guard) |
| Klac C and MS01 couplers | Fire Extinguisher  |
| Left and right mirror    | Keyless ignition   |
|                          | Travel motion alarm  |



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