

## E10e | Excavators

Specifications

| Weights  |   | Working Range   |
|--|---|---|
| Operating weight with 40cm bucket (ISO 6016)<br>Transport mass (no attachment)<br>Ground pressure  | 1201 kg<br>1102 kg<br>28.80 kPa   |   |
| Engine   |   |   |
| Make / model<br>Voltage<br>Maximum power @ 3000 RPM<br>Maximum torque @ 2400 RPM   | Schabmueller / Electric AM (TSA200)<br>32VAC<br>7.5 kW<br>30.0 Nm   |   |
| Powertrain Battery   |   |   |
| Model<br>Voltage<br>Capacity   | Li-Ion<br>51.8 VDC<br>11.52 kWh (2x5.76)  |   |
| Hydraulic System   |   |   |
| Pump type<br>Pump capacity<br>Auxiliary flow   | Triple gear pump<br>25.00 L/min<br>20.00 L/min  | (A) 196.0° (G) 1899.0 mm<br>(B) 3145.0 mm (H) 2685.0 mm   |
| Performance  |   | (C) 3093.0 mm (I) 1818.0 mm<br>(D) 1374.0 mm (J) 1383.0 mm  |
| Digging force, dipperstick (ISO 6015)<br>Digging force, bucket (ISO 6015)<br>Drawbar pull<br>Travel speed, low range<br>Travel speed, high range   | 5550 N<br>8294 N<br>9905 N<br>1.8 km/h<br>2.9 km/h  | (E) 196.0 mm (K) 1820.0 mm (F) 230.0 mm <b>Dimensions</b>   |
| Slew System  |   |   |
| Boom swing, left<br>Boom swing, right<br>Slew rate<br>Fluid Capacities   | 67.0°<br>64.0°<br>10.2 RPM  |   |
| Hydraulic reservoir<br>Hydraulic system  | 2.60 L<br>9.40 L  |   |
| Environmental  |   |   |
| Noise level LpA(EU Directive 2006/42/EC)<br>Noise level LWA(EU Directive 2000/14/EC)<br>Whole body vibration (ISO 2631–1)<br>Hand-arm vibration (ISO 5349–1)   | 72 dB(A)<br>85 dB(A)<br>0.68 ms <sup>-2</sup><br>0.70 ms <sup>-2</sup>  |   |
| Standard Features  |   | (A) 210 5 mm (I) 710 0 mm   |
| 710 mm dozer blade / 1100 mm extended<br>180 mm rubber track<br>Control console locks<br>Double acting auxiliary hydraulics with quick couplers<br>Electronically activated track expansion<br>Electric Motor<br>Horn<br>Hydraulic oil cooler<br>Hydraulically expandible undercarriage from 710 to 1100<br>mm | Machine IQ (telematic)<br>Object handling device (lifteye)<br>On-board charger 230V<br>Retractable seat belt<br>Seat<br>Two-speed travel<br>TOPS canopy 1<br>Vandalism protection<br>Work LED light<br>Warranty: 24 months, 2000 hours (whichever occurs first) | (A) 219.5 mm (J) 710.0 mm   (B) 363.0 mm (J) 1100.0 mm   (C) 991.5 mm (K) 2209.0 mm   (D) 968.0 mm (L) 180.0 mm   (E) 987.0 mm (M) 413.0 mm   (F) 2153.0 mm (N) 471.0 mm   (G) 1280.0 mm (O) 1121.0 mm   (H) 2793.0 mm (P) 550.0 mm   (I) 16.0 mm (S) 1490.0 mm |
| Lithium-ion batteries<br>1. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117   |   | Auxiliary on arm<br>Beacon<br>Supercharger unit 400V<br>HD travel hoses guard)<br>Grease Gun w/ holder  |

B55N 11001 - B55N 99999 • 2022- 12- 13 • ©2022 Bobcat EMEA - www.bobcat.com/eu Specifications are subject to change without notice - Pictures of Bobcat units may show other than standard equipment

Grease Gun w/ holder