

Mining Warriors SWE365E

◆Operating weight: 35.8t ◆Engine power: 190.5kW/2000rpm ◆Bucket capacity: 1.6m³



- Heavy-duty driving wheel, guide wheel, track roller, supporting roller and track. The slewing bearing support ring, made of one-piece ring-type forgings, is reliable and durable.
- Super-strong mining equipment with "hyperbolic" wear-resistant bucket, significantly reducing digging resistance and improving efficiency.
- Reinforced platform structure with the overall strength increased by 32%, which is sturdy and durable.
- A variety of working equipment are optional.



SWE365E

Ground pressure

Tank Volume

Fuel tank volume

Hydraulic liquid tank volume

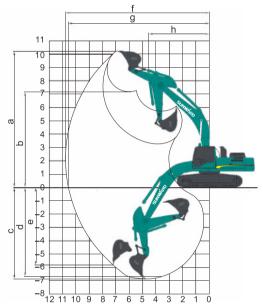
| Features and specifications | | | Working | |
|-----------------------------|--------|-------------------------------|---------|----------|
| Specifications | | | а | Max. |
| Operating weight | t | 35.8 | b | Max. |
| Bucket capacity | m³ | 1.6 | С | Max. |
| Engine | | | d | Diggi |
| Brand | | ISUZU | е | Max. |
| Model | | AA-6HK1XQP | f | Max. |
| Туре | | Four-stroke, turbocharger, | g | Max. |
| | | intercooled, direct injection | h | Min. 1 |
| Power | kW/rpm | 190.5/2000 | Dig | ging for |
| | | | | |

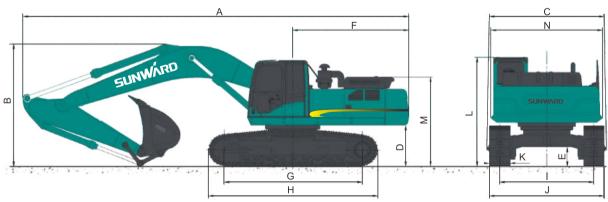
| Туре | | Four-stroke, turbocharger, intercooled, direct injection |
|----------------------------|--------|--|
| Power | kW/rpm | 190.5/2000 |
| Hydraulic System | | |
| Type of main pump | | 2 variable displacement piston pumps |
| Maximum flow of main pump | L/min | 2×324 |
| System pressure | MPa | 34.3 |
| Type of pilot pump | | 1 gear pump |
| Maximum flow of pilot pump | L/min | 30 |
| Pressure of pilot pump | MPa | 3.9 |
| Performance | | |
| Rotating speed | rpm | 9.1 |
| Traceling speed | km/h | 5.8/3.6 |
| Gradeability | 0 | 35 |
| Track width | mm | 600 |
| Ground pressure | kPa | 63.6 |

L

Main Technical Parameters

| Working range and digging capacity | | | | | |
|------------------------------------|--|----|-------|--|--|
| а | Max. digging height | mm | 10525 | | |
| b | Max. unloading height | mm | 7450 | | |
| С | Max. digging depth | mm | 7455 | | |
| d | Digging depth (2.44m horizontal) | mm | 7280 | | |
| е | Max. vertical digging depth | mm | 6920 | | |
| f | Max. digging distance | mm | 11330 | | |
| g | Max. digging reach at ground level | mm | 11130 | | |
| h | Min. front swing radius mm 4425 | | 4425 | | |
| Dig | ging force of bucket (ISO supercharging) | kN | 250 | | |
| Dig | ging force of arm (ISO supercharging) | kN | 168 | | |





| Dimensions | | | | | | | | |
|------------|-----------------------------------|----|-------|--|---|--------------------------------|----|------|
| | Boom length | mm | 6500 | | G | Ground contact length of track | mm | 4030 |
| | Arm length | mm | 2900 | | Н | Track length | mm | 4945 |
| Α | Overall length | mm | 11100 | | ı | Track gauge | mm | 2590 |
| В | Overall height | mm | 3400 | | J | Track width | mm | 3190 |
| С | Overall width | mm | 3190 | | K | Width of track link | mm | 600 |
| D | Ground clearance of counterweight | mm | 1200 | | L | Cab height | mm | 3080 |
| Ε | Minimum ground clearance | mm | 537 | | М | Height of machine hood | mm | 2675 |
| F | Tail swing radius | mm | 3300 | | N | Width of turntable | mm | 2960 |

 \bigstar The above parameters may change due to product update



650

320