



Reliable Solutions

375USLC-7 2PB



The KTEG 375US 2PB sets a new benchmark for efficiency and precision in urban construction projects. Featuring the TRIAS II system, it delivers unmatched operability and efficiency, making it perfect for tool carriers and heavy-duty applications. Its two-piece boom provides a large, flexible working range, while the short swing radius ensures it excels in tight spaces. With a competitive lifting capacity and best-in-class oil flow, it is designed for maximum productivity and easy transportation.

Nominal power: 186 kW
Operating weight: 39 100 kg
Bucket capacity: 1.00 – 1.62 m³

Discover the benefits

- ✓ Reliable TRIAS II system for optimal performance
- ✓ Best-in-class oil flow
- ✓ Fast hydraulic cycles for maximum productivity
- ✓ Competitive lifting capacity due to two-piece boom and blade
- Short swing radius for confined spaces
- ✓ Flexible working range for diverse applications
- ✓ Ideal for urban and road construction tasks
- ✓ Also available with mono boom

Specifications

Engine and hydraulic system	ZX375USLC-7
Engine model	Isuzu 6HK1
Engine type	3 variable displacement axial piston pump
Aspiration	Variable geometry turbocharged, intercooled, cooled EGR
No. of cyclinders	6
Nominal power	186 kW
Maximum torque	1 050 Nm
Main pumps	3 variable displacement axial piston pumps
Maximum oil flow main pump	2 x 236 L/min / 1 x 210 L/min
Pilot pump	1 gear pump
Maximum oil flow pilot pump	36.4 L/min

Bucket and arm digging force	
Bucket digging force ISO	144 kN (3.11 m arm)
Arm crowd force ISO	32 kN (2.12 m arm)
Bucket ISO heaped	1.00 – 1.62 m³

Operating weight and ground pressure	
Shoe type	Triple grouser shoes
Shoe width	600 mm
2 piece boom operating weight	35 600 -39 100 Kg
Monoblock ground pressure	66.5 kPa

Working ranges	
Arm length	3.11 m
Maximum digging reach	10 687 mm
Maximum digging depth	5 970 mm
Max. dumping height	9 243 mm

Dimensions	
Base for upper	ZX375US-7H
Base for undercarriage	ZX350LC
Undercarriage length	4 965 mm
Undercarriage width	3 190 mm
Overall width of upperstructure	3 190 mm
Overall height of cab	3 145 mm
Overall width	3 190 mm
Overall length (with 3.11 m arm)	9 955 mm
Overall height (with 3.11 m arm)	3 265 mm

confirmed. Please contact your Hitachi dealer in case of

questions about compliance.