HKT550LJ-6



- Powerful ISUZU 6WG1 / Cummins QSM11 engine, large displacement, power take-off. Large breakout forces enable rapid and extraordinary work performance.
- Rapid boom lifting speed and swing speed.
 High-pressure hoses for hydraulic pipelines to avoid damage and leakage.
- Strengthened raw materials drive the reliable structure. Waterproofing and dustproofing connectors deliver high security level.

MODEL HKT550LJ-6

Basic parameters		
Operating weight	kg	52300
Bucket capacity	m³	3
Bucket breakout force	kN	302
Swing speed	rpm	10.3
Gradeability	degree	35
Boom length	mm	6200
Arm length	mm	2900
Flow rate	L / min	2*360

Engine		
Model		ISUZU 6WG1 / Cummins QSM11
Power	kW	300 / 299
Rated rotation speed	rpm	1800 / 2000
Emission limit		Tier 3

Working range		
Maximum digging height	mm	10787
Maximum dumping height	mm	7915
Maximum digging depth	mm	7795
Maximum vertical digging depth	mm	4370
Digging depth @ 2.5m	mm	7170
Maximum digging reach	mm	11800
Maximum digging reach at ground	mm	11500