

Wheel Loader ZL10



It is adopt three element torque converter, fixed axle type power shifting transmission box, in-hub reduction, double axle drive. hinged frame, all hydraulic steering, and clamping brake. the loader has such features as: large power reserve, fine accelerating performance, comfortable operation, wide field of vision. Its multi-function, high efficient and flexible engineering machinery. Moreover, it can be equipped with many kinds of working attachments such as flat fort, log fort multi-function bucket, and snow plow, so it may be used for loading and unloading, transporting, piling and leveling materials in various kinds of projects.

Rated capacity for bucket	0.5m ³
Rated Loading	1000kg
Break out force	35kN
Maximum tractive effort	30kN
Tipping Load	20kN
Travel speed	
Travel speed in forward 1	0~10km/h
Travel speed in forward 2	0~25km/h
Travel speed in reverse 1	0~10km/h
Travel speed in reverse 2	0~25km/h
Dump height	2250mm
Reach full raise	800mm
Dump angle	45°
Reach full raise	47°
Raise time for bucket	5.2s
Lowering time for bucket	3.4s
Engine Model	495K1-3
	4100G1-3
Engine rated power	40.4kW
	45kW
Engine rated revolutions per minute	2400rpm
Maximum articute angle	35°
Maximum climbing capacity	60%
Minimum turning radius, with bucket in carry position	4650mm
Operating mass	4500kg
Overall dimension (LxWxH)	4480x1800x2644mm

NOTICE: All dimensions are approximate. Specifications are subject to change without notice.