

Works efficiently everywhere

The hydraulically activated and pilot-operated machine provides for overall simple operation, the hydrostatic drive system make it a comfortable and durable machine for a variety of job site applications. Rubber tracks provide excellent weight distribution and low ground pressure even with a high payload. The extensive selection of skips, a low center of gravity and the suspension-mounted rollers make it an ideal material handler on all types of terrain.

Hydrostatic drive



Simply start and off you go: Because of the hydrostatic drive system, no frequent gear changing is needed and the operator can focus on the task. The hydraulic drive system and the working hydraulics can be operated independently of each other.

Small dimensions



The compact dimensions of the machine make it ideal for manoeuvering and working in confined spaces.



Optional: Self-loading device

Stand-alone loading without the need for another machine ensures high efficiency on any job site, saving money and time. Fast and intuitive operation enables use without time-consuming training for changing operators.



3-cylinder turbo diesel engine

The powerful diesel engine offers a high level of efficiency at a low weight. With the built-in turbocharger, the machine is productive in any environment including high altitudes. By optimally matching all components, it also ensures an optimum centre of gravity for the machine.

Technical Information

	Units	DT12
Hydraulic		
Hydraulic pump		Variable displacement and gear pump
Flow rate max.	l/min	76
Mechanical - Output Details		
Gradeability SP 80 mm		36%
Travel speed	km/h	4
Mechanical Details		
Length	mm	1,823
Width	mm	790
Height	mm	1,303
Weight	kg	650
Payload max.	kg	1,200
Skip		Front tip skip
Skip capacity levelled	I	393
Skip capacity heaped	I	440

	Units	DT12
Operating weight (minmax.)	kg	685 - 940
Engine		
Motor type		Diesel engine
Cylinder		3
Cylinder capacity	cm3	719
Inclined position max.	0	20
Effective power	KW	12
Nominal engine speed	1/min	2,700
Exhaust-gas limit		EU Stage V
Manufacturer		Kubota
Engine designation		D-722
Stroke	mm	68
Bore	mm	67
Environment Data		
CO2 (NRSC)	g/km	1,019.8
Shipping and Storage		
Shipping weight	kg	610