



DT15

Track Dumper

Maximum application power

The DT15 is the ideal transporter on the construction site for extensive work. The large skip selection combined with the comfortable and intuitive hydrostatic drive system as well as the high payload make it the perfect versatile material handler. The single-piece engine hood and the optimal arrangement of the service points also make daily maintenance much easier, saving time and effort. The low center of gravity makes it a trustworthy partner in material transport, even with a high load.

Highlights

- Hydrostatic drive
- Interchangeable skip versions
- Operator's seat
- Entry and exit on both sides

Technical Data

■ Hydraulic

Hydraulic pump	Variable displacement and gear pump
Flow rate max.	25.1 gal/mi

Cylinder	3.0
Cylinder capacity	54.8 Inch ³

■ Mechanical - Output Details

Travel speed	4.7 m/H
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Inclined position max.	20.0 °
Effective power	20.4 hp

■ Mechanical Details

Length	105.3 "
Width	43.4 "

Nominal Engine speed	2,400.0 1/min
Exhaust-gas limit	EU Stage V

Height	93.4 "
Weight	2,292.81 lb

Engine Manufacturer	Kubota
Engine Designation	Z-902

Payload max.	3,306.9 lb
Skip	Front tip skip

Stroke	73.0 mm
Bore	72.0 mm

Skip capacity levelled	0.8 yd ³
Skip capacity heaped	1.0 yd ³

Sound level LpA	87.0 dB(A)
Sound level LpA (Standard)	ISO 6396

Operating weight (min.-max.)	2,965.2 - 3,736.8 lb
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Sound power LWA, guaranteed	101.0 dB(A)
Sound power LWA (Standard)	ISO 6395

■ Engine

Cooling	Water-cooling
Engine type	Diesel engine

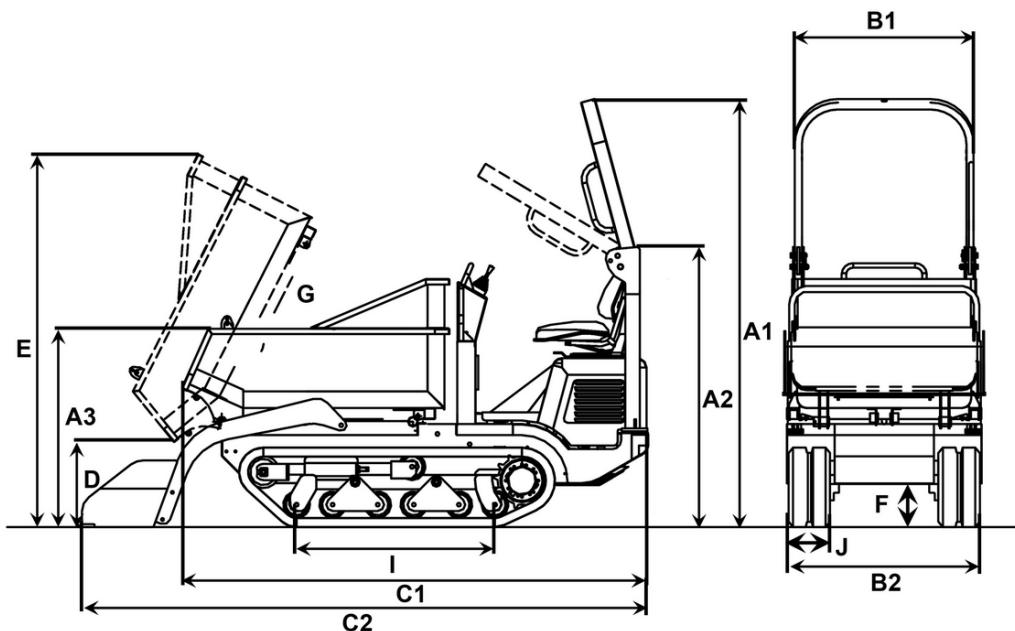
■ Environment Data	
Sound level LpA	87.0 dB(A)

Sound level LpA (Standard)	ISO 6396
Sound power LWA, guaranteed	101.0 dB(A)

Sound power LWA (Standard)	ISO 6395
■ Shipping and Storage	

Shipping weight	2,799.9 lb
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Dimensions



		Front tip skip	Swivel tip skip	High tip skip	3-sided tilt platform	Concrete mixer
A1	Height ROPS	93.39 in	93.39 in	93.39 in	93.39 in	93.39 in
A2	Height of ROPS tilted	79.61 in	79.61 in	79.61 in	79.61 in	79.61 in
A3	Height front edge of skip	30.31 in	47.64 in	43.46 in	45.28 in	49.37 in
	Height front edge of high tip skip raised			86.34 in		
B1	Width of skip	41.5 in	43.39 in	39.37 in	40.16 in	
B2	Width with self-loading equipment	42.52 in		44.13 in		42.52 in
	Width of undercarriage	42.52 in	42.52 in	42.52 in	42.52 in	42.52 in
C1	Total length without footboard	101.77 in	105.28 in	102.72 in	103.94 in	94.61 in
C2	Length with self-loading equipment, without footboard	124.41 in		132.48 in		127.95 in
D	Dumping height max.	18.58 in	31.89 in	34.37 in	14.96 in	30 in
	Dumping height max., high tip skip raised			77.28 in		
E	Skip height tilted	81.5 in	93.74 in	93.82 in	80.32 in	64.84 in
	Skip height tilted, high tip skip raised			136.69 in		
F	Ground clearance	8.82 in	8.82 in	8.82 in	8.82 in	
G	Dumping angle	63 °	84 °	78 °	63 °	62 °
I	Length chain stand	43.31 in	43.31 in	43.31 in	43.31 in	43.31 in
J	Track width	9.06 in	9.06 in	9.06 in	9.06 in	9.06 in