



The linked image cannot be displayed. The file may have been moved, renamed, or deleted. Verify that the link points to the correct file and location.

Performance

	Rated operating load (ISO 14397-1) 926 kg	Verify that the link points to the correct file and location.
Excavating force (swing arm)	1,902 kg	
Excavating force (bucket)	2,156 kg	
Maximum traveling speed (single-speed)	11.8 km/h	
Maximum traveling speed (two-speed)	17.3 km/h	
Engine		
Manufacturer/model	Doosan/D24 (China IV)	
Fuel	Diesel	
Cooling mode	Water cooling	
Power (ISO 14396)@ 2,600 RPM	50.7 kW	
Torque (ISO 14396)@ 1,800 RPM	252 Nm	
Cylinder	4	
Displacement	2.4 L	
Fuel tank	93.7 L	
Weight		
Operating weight	2,995 kg	
Transport weight	2,612 kg	
Operation mode		
Equipment turning	The direction and speed are controlled by LH and RH handles	
Equipment lifting and tipping	Independently controlled by LF and RH foot pedal	
Front hydraulic auxiliary device	Controlled by the electronic switch on the LH handle	
Hydraulic system		
Maximum capacity of pump	64.70 L/min	
Maximum capacity of pump (high flow)	101.10 L/min	
Front hydraulic quick-changing system pressure	23.8-24.5 MPa	
Driving system		
Chain box	Stepless variable speed series piston pump drives the left and right hydrostatic motors	
Standard configuration		
Keyless start	Pressurized cabin with heating air conditioner (cab door with emergency exit)	
Adjustable bucket seat	Turbocharger	
Automatic heater plug	Swing arm supporting device	
Front hydraulic auxiliary device	Front and rear work light	
Bob-Tach™ quick-changing device	Parking brake	
Bobcat foolproof apparatus (BICS)	Seat belt	
Back-up alarm	Seat safety pole	
Front horn	Muffler for fire retardance	
Rotary warning light	10x16.5,10-ply, band tyre	
Manual	Automatic leveling of bucket (including switch button)	
TMS	Swing arm buffer device	
Power interface	Tool kits	
Luxury instrument panel	Noise reduction components	

Working range

	The linked image cannot be displayed. The file may have been moved, renamed, or deleted. Verify that the link points to the correct file and location.	
(A)	Maximum operating height 3,787 mm	(J) Maximum height of bucket pin 2,908 mm
(B)	Height of cabin top 1,972 mm	(K) Loading distance at the highest unloading height 432 mm
(C)	Departure angle 24.2°	(L) Unloading angle at the maximum height 42°
(D)	Ground clearance 185 mm	(M) Bucket flip angle at the maximum height 97°
(E)	Wheelbase 1,082 mm	(N) Standard bucket width 1,727 mm
(F)	Length (without bucket) 2,657 mm	(O) Turning radius (with standard bucket) 2,032 mm
(G)	Length (with standard bucket) 3,378 mm	(P) Wheel track 1,374mm
(H)	Maximum bucket collecting angle on flat ground 30°	(Q) Width of vehicle body 1,643 mm
(1)	Unloading height (with standard bucket) 2,205 mm	