C08-Power







Weight	566 - 662 kg	
Payload	800 kg	
Width	633 - 779 mm	







N LANDSCAPING

The impressive compactness of the Yanmar C08 POWER tracked dumper means it's ideal for confined spaces such as gardens or working with skips, and even for indoor jobs. It's also got a tiny turning circle, so it's totally manoeuvrable. Yet the C08 packs impressive power too. Its oscillating rollers allow it to take on rough terrain with a stable load of up to 800 kg.

	Specifications	C08-A Power	C08-A Power +
Weight	Transport weight	491 kg	587 kg
	Operating Weight	566 kg	662 kg
	Payload	800 kg	800 kg
Engine	Туре	LV 100	LV 100
	Fuel	Diesel	Diesel
	Net Power	8.7 HP	8.7 HP
	Displacement	0.435 I	0.4351
	Max Torque	24.3 N.m / 3100 rpm	24.3 N.m / 3100 rpm
	Cooling	Air cooling	Air cooling
	Starter	12 V - 0.8kW	12 V - 0.8kW
	Battery	12 V - 55 Ah	12 V - 55 Ah
	Alternator	12 V - 15 A	12 V - 15 A
Transmission	Туре	Hydrostatic	Hydrostatic
	Hydraulic pump	2 pumps with variable flow for the translation / 1 pump with fix flow for the equipment	2 pumps with variable flow for the translation / 1 pump with fix flow for the equipment
	Max pressure	150 bar	150 bar
Performance	Max. traveling speed (low/high)	4 km/h	4 km/h
	Gradability	20°	20°
	Noise level (2000/14/CE & 2005/88/CE)	101 dBA	101 dBA
Dumping system	Dumping angle	62°	62°
	Vessel dimensions (L x w x h)	1115 x 779 x 478	1115 x 633 x 381
	Dumping mechanism	1 side (rear)	1 side (rear) self loading
	Dumping vessel capacity (struck / heaped)	0,34 m³ / 0,45 m³	0,28 m³ / 0,36 m³
	Dump clearance	230 mm	230 mm
Undercarriage	Track width	180 mm	180 mm
	Ground dearance	115 mm	115 mm
	Number of top rollers	3	3
	Track tensioning system	Adjusting bolt	Adjusting bolt
	Ground pressure (unloaded / loaded)	0.20 / 0.48 kg/cm²	0.23 / 0.52 kg/cm²
Capacities	Hydraulic tank	13 I	13 I
	Hydraulic circuit	14 I	14 I
	Fuel tank	10 l	10 [

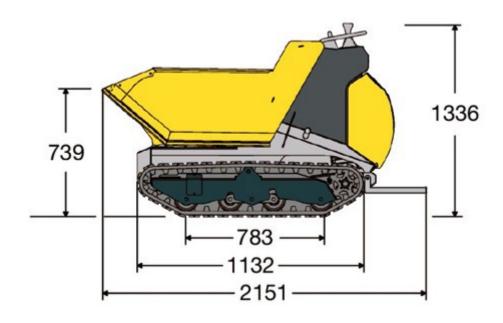


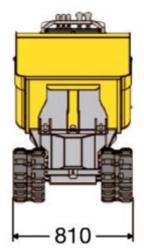




Dimensions













Features





COMPACTNESS

Continuing Yanmar's legendary reputation for compactness, the C08 POWER can go wherever your operators can – even indoors. Just 810 mm wide in standard form and 835 mm with the self-loader, the C08 dumper is perfect for garden work, landscaping, working with skips and getting through narrow doorways to tackle indoor tasks. Dump up to 1,500 mm of debris, recyclables or construction materials. Then move from job to job easily as it's just 1,930 mm long (without self-loader) or 2,595 mm (with self-loader).



RELIABILITY AND ROBUSTNESS

The Yanmar C08 dumper comes with a robust track-mounted chassis that allows it to tackle all kinds of terrain with ease. It'll climb steps, ride loose ground and allow construction to continue even in the snow. The C08 won't damage asphalt, thanks to its rubber crawlers, which also offer excellent grip on soft ground. Oscillating track rollers with pendular supports on the undercarriage allow you to ride rough ground without dislodging the load in the skip.



DUMPING

For a very compact machine, the C08 offers high vessel capacity. It dumps from the front with a generous angle, so you dump in one step, for operator safety. The machine offers efficiency on all terrains and comes in two different versions, POWER and POWER+, which is fitted with a self-loader. The POWER has a vessel capacity of 0.36 m3 heaped, while the POWER+ offers 0.34 m3 heaped. And with a payload of 800 kg, it's perfect for garden work, land-scaping, removing building materials and waste, and for shifting materials around.







Features





ERGONOMIC PILOT SYSTEM

On the CO8, everything's built around you. Choose which side you mount from, then enjoy simplified operation. That begins with a quick and easy start, even in snow and ice. You'll then enjoy using the precise and intuitive control levers for maximum comfort. And on the job? The CO8 moves beautifully, thanks to the hydrostatic transmission system that minimises vibration. So you end the day feeling just as fresh as when you started out.



ENGINE

Impressive power and speed from the excellent hydrostatic transmission system with variable-flow injection pumps make light work of any job. Meanwhile, the Yanmar 10 hp diesel engine minimises vibrations to make your working day a pleasure. And we've kept the hydraulic systems of the skip and the self-loader separate. That means you can use them both while on the move.



MAINTENANCE

Maintenance couldn't be more convenient. You can carry out daily checks because access to the maintenance points is easy. You'll want to check the water, oil and filters every day, so there's a large engine-hood opening that gives you clutter-free access to the main engine components and to those control points. Finally, we've built in an intuitive and user-friendly dashboard that you'll master quickly, so you'll stay safe on site.







