

Ride-on Hydraulic Vibratory Roller

SRD04

Hydraulic walking (double drive)
Hydraulic steering
Mechanical vibration



Product features



Yanmar diesel engine



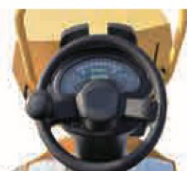
Danfoss hydraulic plunger pump



Sauer hydraulic motor



Poclain motor



Integrated micro computer control panel



Forward/reverse and vibrating all controlled by the integrated control lever. The engine start is with neutral safety structure realised by the handle



Emulsified liquid tank



Electrically controlled water-spray, high efficient and water-saving



Wear-resistant scraper can be lift and fixed during transportation



Technical Specifications:



TOGUNA Motors

		SRD04
Run	Speed	0-12km/h
	Turning radius	3000mm
	Climbing capacity in theory	40%
Compaction	Static load forward/back	150/135.5N/cm
	Nominal amplitude	0.5mm
	Vibration frequency	60Hz
	Exciting force	40kN (前轮单振)
	Water tank volume	200L
Engine	Model	Yanmar488
	Type	Diesel, liquid -cooled, three cylinder
	Power	35kW/3000rpm
	Fuel tank volume	70L
	Lubricant L	6.5L
	Fuel consumption	261g/kWh
Dimension	Width of steel drum	1400mm
	Diameter of steel drum	900mm
	Tread	1950mm
	Total length(keep handrail level)	2850mm
	Total width	1520mm
	Total height(keep handrail upright)	2700mm
	Packing size	3000X1670X2200mm
Weight	Working weight	4200kg