

# TAYLOR • CONSTRUCTION • PLANT LTD

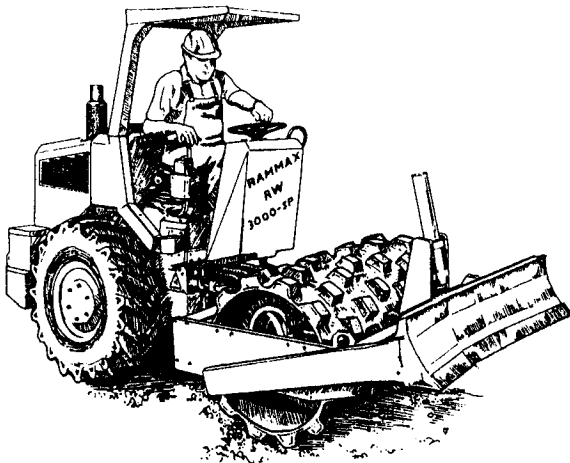
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## RAMMAX RW 3000-SPT



### APPLICATIONS

Pipelines, sewage treatment works, water treatment works, infill around bridges, landfill sites, flood elevation control.

### MATERIALS

Clay, silt, mixed materials.

### SPECIAL FEATURES ON THE RW 3000-SPT

- Powerful diesel engine
- Travel, vibration and dozer blade, brakes and steering drives are fully hydrostatic
- Maintenance — free, apart from routine servicing of diesel engine
- There are no V-Belts, toothed drive belts, clutch or other parts subject to wear and requiring maintenance
- The padded drum and the rear wheels are separately driven, infinitely variable with 2 regulation pumps.
- High gradability
- Fully tested ROPS roof

### TECHNICAL DATA

Operating weight	3,300Kg
Drum width	1,200mm
Overall width	1,420mm
Machine height	1.60 metres
Overall length	3.48 metres
Height of padfoot	60mm
Drum drive	Drum & rear wheel drive
Tyre size	12.5/80x18
Drum diameter	890mm
Drum amplitude	2.1mm
Engine	Kubota
Type	V1902D
Cooling	Water
Number of cylinders	4 cylinder
Power	27Kw (38HP)
Operating speed	2,500 rpm
Fuel consumption	5.4 Ltr/h
Fuel tank capacity	50 litres
Operating time before refuelling	8 hours 15 mins
Fuel system	Self bleeding
Hydraulic reservoir	200 litres

### PERFORMANCE DATA

Centrifugal force	8,500Kg
Frequency	41Hz
Travel speed (infinitely variable)	0-4Km/h
Gradability (depending on type of material)	45% w/out vib. 45% with vib.
<u>Lateral stability</u>	33°
<u>Steering Lock</u>	+35/—35°