

TAYLOR • CONSTRUCTION • PLANT LTD

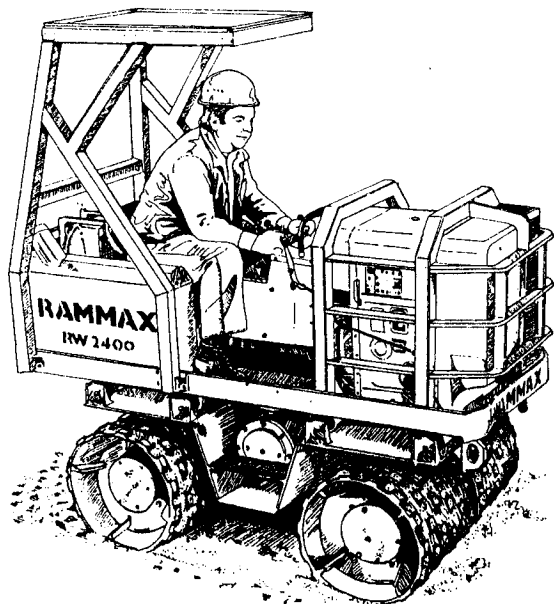
Rammax
COMPACTION EQUIPMENT

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MOBILE FLOODLIGHTING & CONCRETE EQUIPMENT

CORNIVER
COMPACTION EQUIPMENT

MILL WORKS, HAZELEIGH, CHELMSFORD, ESSEX CM3 6QT. Tel: 44 (0)1621 828070 Fax: 44 (0)1621 828066

RAMMAX RW 2400



APPLICATIONS

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

MATERIALS

Clay, silt, mixed and granular materials.

SPECIAL FEATURES ON THE RW 2400

- Powerful diesel engine
- Travel, vibration and steering drives are fully hydrostatic
- Maintenance — free, apart from routine servicing of diesel engine
- There are no V-Belts, toothed drive belts, lubrication points, clutch or other parts subject to wear and requiring maintenance
- Skid steers (turn 360° within its own length)
- 2 operating widths
- Flush rolling on both sides
- High gradability
- 5 and 2 year warranty on major components
- **Solar powered — infrared remote control available on this model (Controlled up to 15 metres)**

TECHNICAL DATA

Operating weight	2,400Kg
Drum width	1,000/1,200mm
Overall width	1.100mm
Machine height	1.40 metres
Overall length	2.10 metres
Drum drive	4 wheel drive
Drum diameter	545mm
Drum amplitude	1.6mm
Engine	Hatz
Type	2L40
Cooling	Air
Number of cylinders	2 cylinder
Power	22.3Kw (30HP)
Operating speed	2,500 rpm
Fuel consumption	4.46 Ltr/h
Fuel tank capacity	50 litres
Operating time before refuelling	8 hours
Fuel system	Self bleeding
Hydraulic reservoir	120 litres

PERFORMANCE DATA

Centrifugal force	8,600Kg
Frequency	41Hz
Operating speed	0-20m/min low gear 0-55m/min high gear
Gradability (depending on type of material)	
1,000mm width	55% w/out vib. 45% with vib.
1,200mm width	55% w/out vib. 45% with vib.
<u>Lateral stability</u>	
1,000mm width	32°
1,200mm width	34°
<u>Turning radius</u>	In its own length