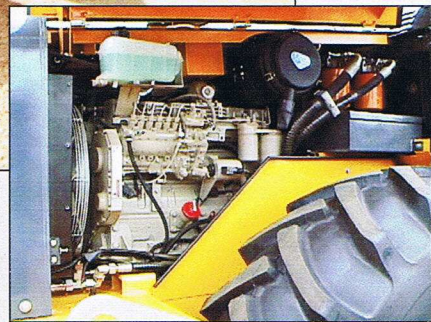


# Benford

A Terex Company



Choice of Cummins, Deutz and Perkins engines.

Massive static linear load of 2581 / 2676 Kgs/m.

All steel rear end including large 425 litre fuel tank,

Unique 6 in 1 control lever.

ROPS/FOPS cab or ROPS/FOPS or sun canopy.

Large gull wing doors for excellent access.

Options:- Levelling Blade, Padfoot Shells, Air Conditioning and Compaction Meter.

**SP2010 Self Propelled Roller**

# SP2010 Machine Data

	SP2010	SP2010D	SP2010PD
<b>Weight</b>			
Basic Weight kg	9910	10110	11510
Operating Weight kg	10160	10360	11760
Static Linear Load kg/m	2581	2676	n/a
Drum Weight kg	5420	5620	7020
Wheel Weight kg	4740	4740	4740
<b>Vibration</b>			
Frequency Hz	30 / 33		
Amplitude mm	1.75 / 0.85	1.58 / 0.75	
Centrifugal Force kN	205 / 120	259 / 149	
<b>Engine</b>			
Make	Cummins / Deutz / Perkins		
Model	6BT5.9 / BF4M1013E / 10004-40T		
Cylinders	6	4	4
Power (kW) @ 2200	113	92	82
Speed RPM	2200		
<b>Drive</b>			
Speed 1 KPH	0-20	0-10	
Gradeability %	35	45	
<b>Dimensions</b>			
Drum Width mm	2100	2100	2100
Drum Diameter mm	1520	1520	1720
Drum Thickness mm	25	25	25
Pad Height mm	n/a	n/a	100
Machine Width mm	2312	2312	2312
Machine Length mm	5380	5380	5380
Machine Height With Cab mm	2880	2880	2930
With Out Cab	2170	2170	2170
Ground Clearance mm	440	440	440
Wheelbase mm	2870	2870	2870
Inside turning Radius mm	3745	3745	3745
Frame Articulation degrees	35	35	35
Frame Oscillation degrees	9	9	9
Hydraulic Tank Capacity litres	100	100	100
Fuel Tank Capacity litres	425	425	425
Benford reserve the right to alter these specifications			

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