

## Technical Data Titan 5820



<b>Engine (Diesel)</b>	Make Model Output Coolant Fuel Tank Capacity Exhaust Emission	kW/HP  l	Deutz BF4M 1013 EC 112/152 @ 2200 1/min Liquid 300 COM II / EPA Tier II
<b>Paving</b>	Output (theor.) <sup>1</sup> Mat Thickness (max.)	t/h mm	600 300
<b>Speeds</b>	Paving Transport	m/min km/h	20 3.6
<b>Crawler Unit</b>	Length Width (track plates)	mm mm	2,900 305
<b>Mix Conveyor System</b>	Hopper Capacity Conveyors Conveyors Speed Augers Auger Speed Auger Diameter	t  m/min  1/min mm	13.5 2 17.8 2 85 360
<b>Paving Width</b>	min. max.	m m	2.50 8.00
<b>Electrics</b>			24 Volt System
<b>Transport Dimensions</b>	Width Length Height	mm mm mm	2,500 6,210 2,940
<b>Weights<sup>2</sup></b>	Tractor	kg	12,200

<sup>1</sup> the actual paving output depends upon the mat thickness, paving width and paving speed and will vary according to the paving conditions prevailing on your job-site. Please approach us and we will be pleased to assist you in calculating the paving output for your particular paving project.

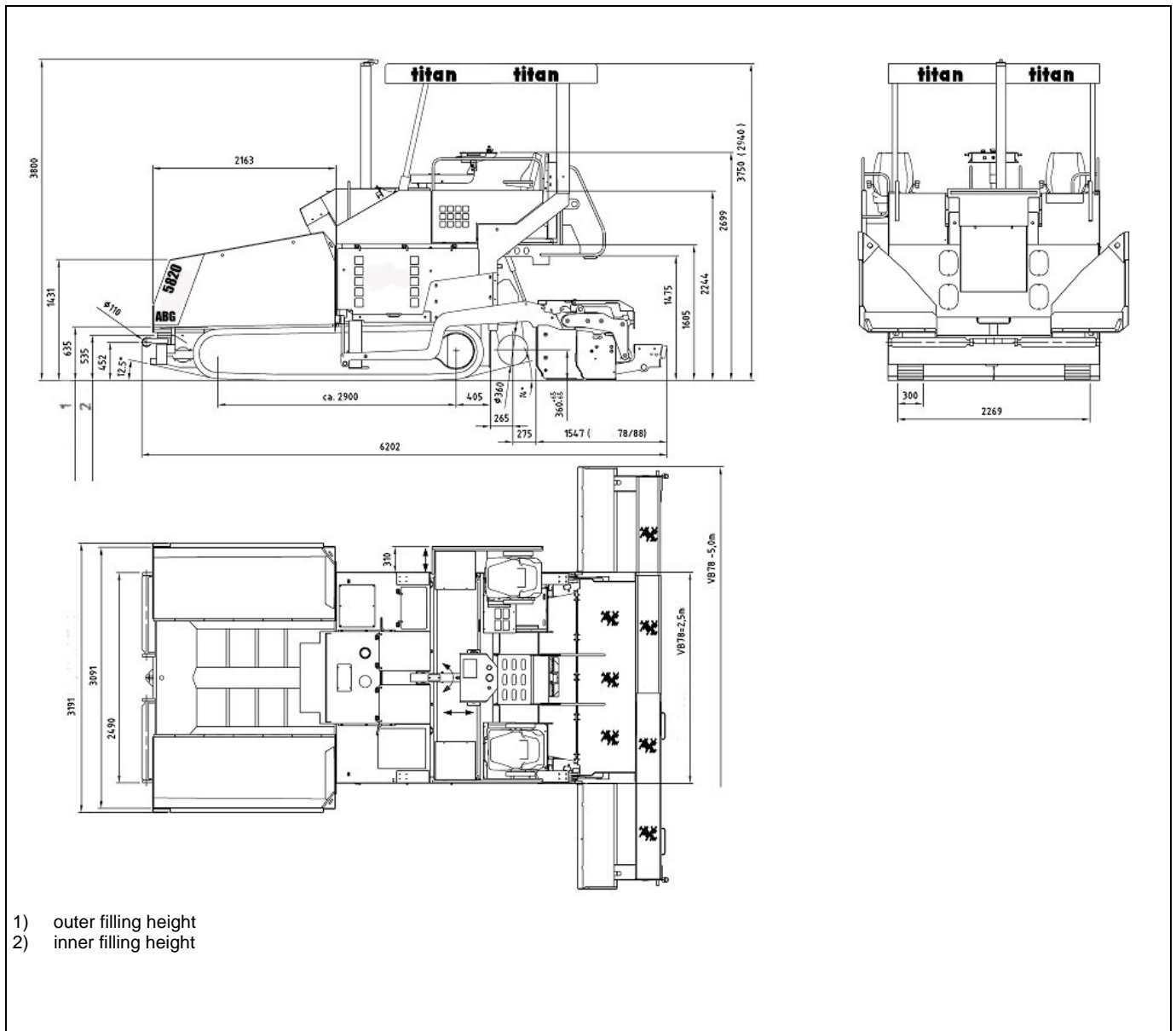
<sup>2</sup> all weights are approx. weights without options

Specifications are subject to alteration.

# Paving Screeds

Screed Model	Paving Width Adjustment	Basic Width and Adjusting Range (m)	Operating-Weight <sup>3</sup> (kg)	max. Paving Width (m)	Operating-Weight <sup>3</sup> (kg)
VB-T 78	hydraulically	2.50 – 5.00	3,375	8.00	5,580
VB 78	hydraulically	2.50 – 5.00	3,480	8.00	5,760
VB 88	hydraulically	3.00 – 6.00	4,015	7.50	4,950

<sup>3</sup> all weights are approx. weights without options



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