

**Technical data** 

3410 P



Soil Compactors Series 3000

Soil compactor with padfoot drun

H217

## **HIGHLIGHTS**

- > High compaction performance thanks to high line load and big amplitudes
- > 3-point articulation for outstanding traction and off-road mobility
- > Excellent view of the machine and the construction site
- > Ergonomic driver platform with adjustable driver's seat and tilting steering column
- > Simple, intuitive and language-neutral operation

3410 P | **TECHNICAL DATA** 

## **TECHNICAL DATA 3410 P (H217)**

Weights		
Operating weight with cab	kg	10890
Operating weight with ROPS	kg	10600
Operating weight, max.	kg	12420
Axle load, front/rear	kg	5975/4915
French classific., data/class		43,8/VPM3
Machine dimensions		
Total length	mm	5695
Total height with cab	mm	2994
Height loading, min.	mm	2314
Wheel base	mm	3007
Total width with cab	mm	2250
Ground clearance, centre	mm	410
Turning radius, inside	mm	4670
Angle of driving slope, front/rear	0	36/37
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1684
Drum thickness, front	mm	15
Drum type, front	111111	Padfoot
Height of the padfeet	mm	100
Padfeet, number	111111	140
		140
Wheel dimensions		
Size of tyres, rear		TR 23.1-26 12 PR
Diesel engine		
-		
Manufacturer		DEUTZ
-		DEUTZ BF4M 2012C
Manufacturer		_
Manufacturer Version		BF4M 2012C
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396,		BF4M 2012C 4
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349,		BF4M 2012C 4 98,0/133,3/2300
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm		BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm  Emission standard	km/h	BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm  Emission standard  Drive	km/h km/h	BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300 EU Stage II / EPA Tier 2
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm  Emission standard  Drive  Speed, working gear		BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300 EU Stage II / EPA Tier 2 0-5,9/0-7,6/0-8,2
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm  Emission standard  Drive  Speed, working gear  Speed, transportation gear  Climbing ability, vibration	km/h	BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300 EU Stage II / EPA Tier 2 0-5,9/0-7,6/0-8,2 0-12,0
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm  Emission standard  Drive  Speed, working gear  Speed, transportation gear  Climbing ability, vibration on/off	km/h	BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300 EU Stage II / EPA Tier 2 0-5,9/0-7,6/0-8,2 0-12,0
Manufacturer  Version  Number of cylinders  Power rat. ISO 14396, kW/PS/rpm  Power rating SAE J1349, kW/HP/rpm  Emission standard  Drive  Speed, working gear  Speed, transportation gear  Climbing ability, vibration on/off	km/h %	BF4M 2012C 4 98,0/133,3/2300 98,0/131,3/2300 EU Stage II / EPA Tier 2 0-5,9/0-7,6/0-8,2 0-12,0 48/53
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Sound level		
Acoustic power LW(A), measured	db(A)	102

## EQUIPMENT

3-point articulation | Dashboard with displays, indicator lights and switches | Control console with steering column adjustment | Operator's platform with entry from both sides | Hydrostatic steering | Vibration-isolated operator's platform | Traction control | Handrails on the operator's platform

## **OPTIONAL EQUIPMENT**

ROPS cabin | ROPS, rigid | Radio | Protective roof | Version with additional fuel prefilter | HAMM Compaction Meter (HCM) | Speedometer | Engine rpm counter | Frequency display, vibration | Back-up alarm (reversing) | Telematics interface | Working lights | Rotating beacon | Lamp protection grille | Hose protection

