A WIRTGEN GROUP COMPANY

HAMM

Technical data

3410

Compactors Series 3000 | **H217**

Compactor with smooth drum

HIGHLIGHTS

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

TECHNICAL DATA 3410 (H217)

Weights		
Operating weight with cab	kg	10700
Operating weight with ROPS	kg	10410
Maximum operating weight	kg	12230
Axle load, front/rear	kg	5785/4915
Static linear load, front	kg/cm	27,0
French classification, value/class		44,0/VM3
Machine dimensions		
Total length	mm	5695
Total height with cab	mm	2944
Height loading, min.	mm	2264
Centre distance	mm	3007
Total width with cab	mm	2250
Ground clearance, centre	mm	359
Turning radius, inside	mm	4670
Slope angle, front/rear	°	28/34
Drum dimensions		
Drum width, front	mm	2140
Drum diameter, front	mm	1504
Drum thickness, front	mm	25
Drum type, front		Smooth
Tyre dimensions		
Tyre size, rear		AW 23.1-26 12 PR
Diesel engine		
Manufacturer		DEUTZ
Model		BF4M 2012C
Cylinders, quantity		4
Power ISO 14396, kW/PS/rpm		98,0/133,3/2300
Power SAE J1349, kW/HP/rpm		98,0/131,3/2300
Exhaust emission standard		EU Stage II / EPA Tier 2
Travel drive		
Speed, working gear	km/h	0-5,6/0-7,3/0-7,8
Speed, transport gear	km/h	0-11,5
Gradeability, with/without vibration	%	48/53
Vibration		
Vibration frequency, front, I/II	Hz	27/37
Amplitude, front, I/II	mm	1,90/0,80
Centrifugal force, front, I/II	kN	246/144
Steering		
Pendulum angle +/-	°	10
Steering, type		Articulated steering
Tank capacity/filling capacity		
Fuel tank, capacity	L	290
Sound level		
Sound power level L(WA), guaranteed	db(A)	108
Sound power level L(WA), representative measurement	db(A)	103

EQUIPMENT

3-point articulation | Dashboard with displays, indicator lights and switches | Driver's platform with steering column adjustment | Driver’s platform with access from both sides | Hydrostatic steering | Vibration-isolated driver's platform | Traction control | Handrails on driver's platform

OPTIONAL EQUIPMENT

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

Further data on request/subject to change Illustrations may contain optional features.© **Hamm AG** 2023 - 2321464 en-GB V6