

# First-class compaction

Uncompromisingly good



## HD+



**VISIBILITY**  
Safety and high compaction quality thanks to the outstanding overview of the machine and surrounding construction site from any sitting position.



**OPERATION**  
Safe, intuitive operation thanks to clear operating elements marked in a language-neutral manner and an ergonomically optimised workspace.



**HIGH COMPACTION POWER**  
With large drum diameters and widths, and with a working weight to match, the rollers of HD+ series compact quickly and to a very high quality.



**LARGE WATER TANKS**  
Even weight distribution on account of two large water tanks with interconnecting pipework.



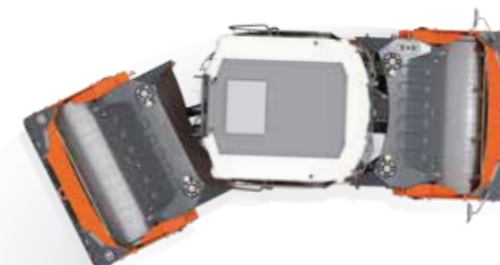
**3-POINT ARTICULATION**  
The special kinematics ensure even weight distribution, first-rate directional stability and outstanding driving stability.



### Outstanding handling, high compaction power

The articulated tandem rollers in the HD+ series cover the range between 7 and 14 t with over 30 models. The XXL cabin or platform offers spacious and comfortable working conditions. From this workspace, drivers have an excellent overview of the drums, water sprinkling system and surrounding area.

With their exceptionally favourable weight distribution, the rollers of HD+ series stand out in terms of handling and compaction characteristics. Whether straights, slopes, bends or roundabouts: these rollers quickly produce perfectly smooth surfaces. With easy edge-finishing in mind, HAMM has made the track offset extra large. And last but not least, the HD+ rollers are equipped with large water and diesel tanks for long working days without refilling stops. This greatly boosts productivity.



HD+	Basic data				Drums / variants*						Equipment and options			
	Weight class (t)	Drum width (mm)	Engine power (kW)	Working width max. (mm)	VV	VV-S	VO	VO-S	VT	VT-S	OT	Easy Drive	Track offset	Chip spreader
Machines in accordance with EU Stage IIIB / EPA Tier 4 exhaust emission standards														
HD+ 70i	7	1500	55,4	1635	•	•	•	•	•	•		•	•	
HD+ 80i	8	1680	55,4	1815	•	•	•	•	•	•		•	•	
Machines in accordance with EU Stage IIIA / EPA Tier 3 exhaust emission standards														
HD+ 90	9	1680	100	1850	•	•	•	•	•	•		•	•	
HD+ 110	11	1680	100	1850	•	•	•	•	•	•		•	•	
HD+ 120	12	1980	100	2150	•	•	•	•	•	•		•	•	
HD+ 140	14	2140	100	2310	•	•	•	•	•	•		•	•	
Machines in accordance with EU Stage IV / EPA Tier 4 exhaust emission standards														
HD+ 90i	9	1680	85	1850	•	•	•	•	•	•		•	•	
HD+ 110i	11	1680	85	1850	•	•	•	•	•	•		•	•	
HD+ 120i	12	1980	115	2150	•	•	•	•	•	•		•	•	
HD+ 140i	14	2140	115	2310	•	•	•	•	•	•		•	•	

\* VV:Vibration (front) – Vibration (rear)  
VV-S:Vibration, split (front) – Vibration, split (rear)

VO-S:Vibration, split (front) – Oscillation (rear)  
VT:Vibration (front) – Set of tyres (rear)

VT-S:Vibration, split (front) – Set of tyres (rear)  
OT:Oscillation (front) – Set of tyres (rear)