

**Technical data** 

# **HC 50i P**



Compactors Series HC CompactLine

H288

compactor with padfoot drum

## **HIGHLIGHTS**

- > High climbing ability
- > Excellent view of the machine and the construction site
- > Compact dimensions
- > Simple, intuitive and language-neutral operation
- > 3-point articulation for outstanding traction and off-road mobility

HC 50i P | **TECHNICAL DATA** 

#### **TECHNICAL DATA HC 50i P (H288)**

Weights		
perating weight with cab	kg	5410
perating weight with ROPS	kg	5175
mpty weight without cab, vithout ROPS	kg	4910
Max. operating weight	kg	5870
Axle load, front/rear	kg	2945/2465
rench classification, alue/class		25,53/VPM2
Vheel load per tyre, rear	kg	1232,5
Machine dimensions		
Total length	mm	4040
otal height with cab	mm	2838
Total height with ROPS	mm	2835
leight loading, min.	mm	2835
Centre distance	mm	2169
otal width with cab	mm	2018
laximum working width	mm	1370
round clearance, centre	mm	277
erb clearance, left/right	mm	330/330
urning radius, inside	mm	3375
lope angle, front/rear	٥	43/36
rum dimensions		
rum width, front	mm	1370
rum diameter, front	mm	1155
rum thickness, front	mm	15
rum type, front		Padfoot
eight of the padfeet	mm	82,5
adfeet, quantity		60
re dimensions		
re size, rear		TR 12.4-24 8 PR
idth over tyres, rear	mm	1500
umber of tyres, rear		2
iesel engine		
anufacturer		DEUTZ
lodel		TD 2.9 L4
ylinders, quantity		4
ower ISO 14396, kW/PS/rpm		54,0/73,4/2200
ower SAE J1349, kW/HP/rpm		54,0/72,4/2200
khaust emissions category, SA		EPA Tier 4
xhaust gas after-treatment		DOC
ravel drive		
eed, working gear	km/h	0-6,0
peed, transport gear	km/h	0-11,8
radeability, with/without	%	54/60
ibration		
ibration ibration ibration frequency, front	Hz	30
bration	Hz mm	30 1,51

Steering			
Pendulum angle +/-	۰	10	
Steering, type		Articulated steering	
Tank capacity/filling capacity			
Fuel tank, capacity	L	123	
Sound level			
Sound power level L(WA), guaranteed	db(A)	105	
Sound power level L(WA), representative measurement	db(A)	104	

### **EQUIPMENT**

12 V sockets (double) | Two large exterior rear-view mirrors | 3-point articulation | Storage compartment behind the driver's seat | Storage compartment below the driver's seat | Storage compartments | Anti-slip control | Dashboard with displays, indicator lights and switches | Fixture for cool box | ECO mode | Spring-mounted driver's seat with armrest and seat belt | Cup holder | Large slope angles at front and rear | Hose protection on the front vehicle | Vibration-isolated driver's platform | Maintenance points, central on one machine side

#### **OPTIONAL EQUIPMENT**

ROPS cab with heating and air-conditioning system (FOPS, level I) | Seat belt monitoring device | Bluetooth interface for Smart Doc | Protective roof | Dozer blade | Speedometer | Automatic engine stop | Camera system | Back-up alarm | JDLink | Working spotlights | Battery isolation switch

