

# HYPAC

FAYAT GROUP

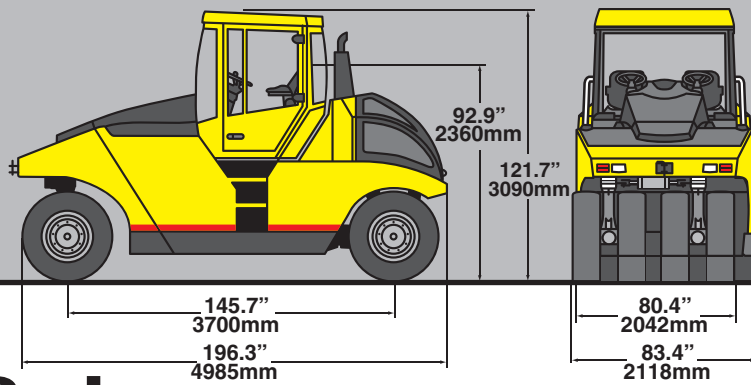
## C550H, C560H

### Pneumatic Tired Compactor



- *Three speed ranges*
- *Hydrostatic drive*
- *Front wheels sequence steer and oscillate*
- *Dual operator's positions for enhanced visibility*
- *Automatic tire inflation system*

# C550H, C560H



## Technical Data...

			HYPAC C550H	HYPAC C560H
<b>Weights</b>				
Operating weight with FOPS / ROPS	lb	(kg)	18,570 (8,423)	29,262 (13,273)
Operating weight with ROPS-cabin	lb	(kg)	19,070 (8,650)	29,762 (13,500)
Grossweight Max Ballast	lb	(kg)	52,911 (2,400)	59,525 (27,000)
Max. wheel load	lb	(kg)	6,614 (3,000)	7,441 (3,375)
<b>Dimensions</b>				
Track radius, inner	in	(mm)	209.4 (5.320)	209.4 (5.320)
<b>Driving Characteristics (depending on site conditions)</b>				
Speed (1)	mph	(kmph)	0 - 4.3 (0 - 7.0)	0 - 4.3 (0 - 7.0)
Speed (2)	mph	(kmph)	0 - 6.8 (0 - 11.0)	0 - 6.8 (0 - 11.0)
Speed (3)	mph	(kmph)	0 - 12.4 (0 - 20.0)	0 - 12.4 (0 - 20.0)
Max. gradeability (depending on site conditions)	%		30	27
<b>Drive</b>				
Engine manufacturer			Deutz	Deutz
Type			TCD 2012 L04	TCD 2012 L04
Turbocharger			standard	standard
Cooling			water	water
Number of cylinders			4	4
Performance J1349	hp	(kW)	99 (74.9)	134 (100)
Fuel			diesel	diesel
Electric equipment	V		12	12
Drive system			hydrost.	hydrost.
Driven axles			rear	rear
<b>Tires</b>				
Tire size (standard)			11.00-20-18PR	11.00-20-18PR
Wheel track overlap	in	(mm)	1.65 (42)	1.65 (42)
<b>Brakes</b>				
Service brake			Pneumatic/hydrost.	Pneumatic/hydrost.
Parking brake			SAHR	SAHR
<b>Steering</b>				
Steering system			2 Point Oscillation	2 Point Oscillation
Steering method			hydrost.	hydrost.
Steering angle +/-	degrees		30 (30)	30 (30)
Oscillation of tires, front	degrees		4 (4)	4 (4)
Level adjustment	in	(mm)	3.94 (100)	3.94 (100)
<b>Sprinkler System</b>				
Type of water spray system			pressure	pressure
<b>Capacities</b>				
Fuel	gal	(l)	66 (250)	66 (250)
Water	gal	(l)	105.7 (400)	105.7 (400)
Volume of ballast compartment	ft <sup>3</sup>	(m <sup>3</sup> )	123.6 (3.5)	123.6 (3.5)

Technical modifications reserved. Machines may be shown with options.