

SWP1016H Pneumatic Tire Roller(Hydraulic Transmission)

SWP1016H pneumatic tire roller adopts Cummins engine, hydrostatic drive with stepless speed change, four tyres in front and five in rear, which is super quality compaction equipments for high-class highway, airport, municipal road and industrial ground, especially for final compaction of asphalt surface on high-class highway.

Engine	
Model	Cummins 4BT3.9
Туре	Vertical,water cooled,direct injection
Rated power	75KW
Rated speed	2400rpm
Rated fuel consumption	200g/kw·h
Transmission System	
Туре	Mechanical or hydraulic drive
Grade ability	20%
Traveling speed(km/h)	
Forward/Reverse	0-14
Axle And Tyre	
Type of main reducer	Spiral bevel gear
Gear ratio	1:6.17
Final Reducer	Chain driven
Chain gear ratio	1:2.17
Single tyre load(F/R)	1778kg
Tyre number(F R)	4 5
Tyre size	11.00-20.16
Main Technical Specification	
Max.operating weight	16000 kg
Min.operating weight	10000 kg

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0.45.0.014
0.15-0.3Mpa
0.2-0.8Mpa
2290mm
±100mm
Hydraulic steering
13MPa
Ф90×50×260mm
7500mm(outer side)
Hydraulic brake
Oil cut off brake
67L
10L
220L
16L
4770mm
2286mm
3100mm
3717mm
300mm

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