

Dynapac PL500

Compact planers

Atlas Copco



Technical data

 Cutting section	
Working width	500 mm
Cutting depth	200 mm
Cutting drum diameter	700 mm
Spacing	15 mm
Number of tools	61

 Working performance	
Operating speed	0-24
Travel speed	0-5.3
Size, front rubber tires (mm)	560x250
Size, rear rubber tires (mm)	560x250

 Tank capacities	
Fuel tank	250 l
Hydraulic tank	140 l
Water tank	500 l

 Electrical system	
Heavy-duty cold start battery	2x 12V, 74Ah
Generator	24V /70A

 Loading system	
Belt width	400 mm
Maximum discharge height	3,850 mm

 Masses	
Transport mass	7.20 t
Operating mass (CE)	7.50 t
Max. operating mass, fully loaded (CE)	7.80 t

 Engine	
Manufacturer/Model	Cummins QSB4.5-C130
Fuel	Diesel
Cooling	Water
Rated power, SAE J1995	97 kW @ 2,200 rpm

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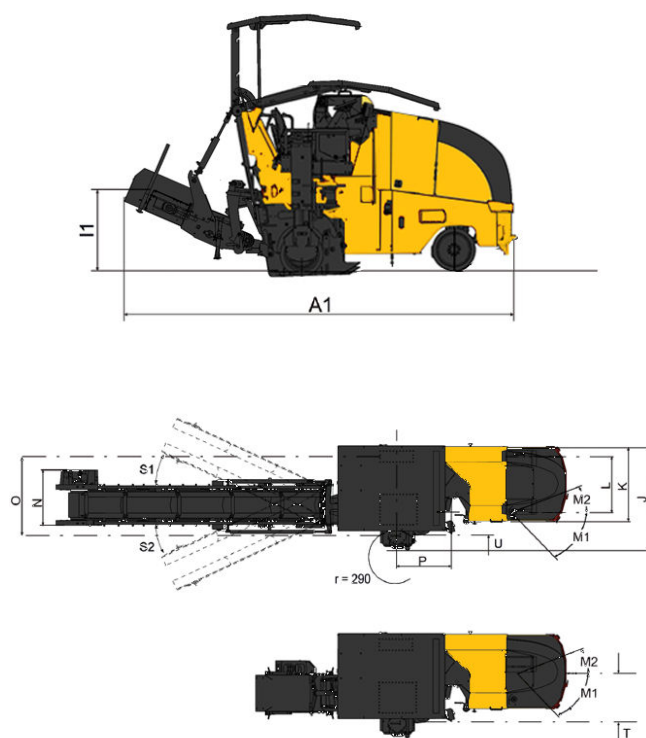
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Dimensions Table	
A1	4,888 -5,077 mm
A2	8,200 -9,300 mm
B	3,730 mm
C	1,970 mm
D	1,000 mm
E	740 mm
F	2,350 mm
G	2,500 mm
H	3,400 mm
I1	1,140 mm
I2	1,500 -4,220 mm
J	1,650 mm
K	1,200 mm
L	860 mm
M1	68° /73° /70°
M2	29° /50° /50°
N	850 mm
O	1,250 mm
P	780 mm
S1	25°
S2	20°
T	955 mm
U	388 mm
V	30°

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