Dynapac MF2500CS



Mobile feeders



Technical data

Transport speed, max

Masses	
Transport mass	44,092.68 lbs
Dimensions	
Transport length	30 ft
Transport width	8 ft
Transport height	10 in
Front ramp angle	10°
Material hopper	
Dumping height, center	20.59 in
Propulsion	
Operating speed, max	82 ft/min

Engine	
Manufacturer/Model	Cummins QSB 6.7-C220
Rated power, SAE J1995	220 hp
Electrical system	24 V
Emissions according to	Stage 3A /Tier 3
Fuel tank capacity	79 gal

Engine	
Manufacturer/Model	Cummins QSB 6.7-C225
Rated power, SAE J1995	168 kW (225 hp) @ 2,200 rpm
Electrical system	24V
Emissions according to	Stage 4 /Tier 4f

Conveyor	
Conveyor type	Rubber belt on two chains mounted with metal stiffeners.
Conveyor speed	Constantly variable
Conveyor width	47.24 in
Feeding height	85.83 in
Feeding height (max/min)	110 in /86 in
Feed capacity	4000 t/h
Feed capacity, optional swing conveyor	2000 t/h

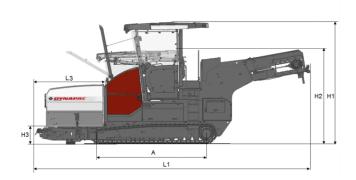
2.5 mph

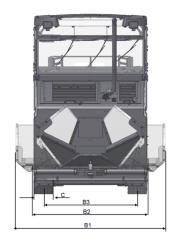
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Technical data





Dimensions	
A. Axle track	154 in
B1. Width, max.	100 in
B2. Width, standard	8 ft
B3. Width, wheel track	82 in
C1. Track width	13 in
H1. Height, max.	157 in
H2. Height, transport	10 in
H3. Height	22.44 in
H4. Height, max.	16 ft
L1. Length	30 ft
L3. Length, hopper	90.16 in