Sand-blasting Deck





About the Sand-blasting Deck

The sand-blasting deck features a lowered rear platform for easy access which makes loading material into the pod easier, with both sides of the platform open for loading/unloading of material on pallets.

Main Components

- (1) Marco Sand-blaster with 750 CFM Aftercooler
- (1) Doosan P425 HP375 air compressor

Dimensions (with running gear)

Length	26.6 ft (8 m)
Width	8.3 ft (2.53 m)
Height	10 ft (3 m)
Track Width	8.3 ft (2.53 m)
Shipping Weight (w/o fuel)	4,470 lb (2,027 kg)
Working Weight (with fuel)	5,030 lb (2,281 kg)

Dimensions (Platform Only)

Length	18.5 ft (5.64 m)
Width	8.3 ft (2.53 m)
Height	5.5 ft (1.67 m)
Shipping Weight (w/o fuel)	4,207 lb (1,908 kg)
Working Weight (with fuel)	4,767 lb (2,162 kg)

Compressor (Rotary Screw/Single-stage)

Low Pressure

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Free-Air Delivery	425 cfm (12 m³/mir	n) 375 cfm (10.6 m³/min)
Rated Operating Pressure	100 psig (6.9 bar)	150 psig (10.3 bar)
Pressure Range	80 psig (5.5 bar)	175 psig (12.1 bar)
Air Discharge Outlet Size		1.25 in (31.8 mm)
Air Discharge Outlet Quar	ntity	1
Fuel Tank Capacity	•	60 gal (227 liters)
Engine		
Make/Model		Cummins/QSB4.5
Emissions Tier Level		Tier 4 Final (T4F)
Number of Cylinders		4
Displacement		272 cu in (4.5 liters)
Electrical		24V
	Low Pressure	High Pressure
Rated Speed	2200 rpm	1950 rpm
Idle Speed	1500 rpm	1500 rpm
Bhp @ Rated Speed	130 Bhp (97 kW)	138 Bhp (102.9 kW)
Hrs of Operation at Full Load	l 10.9	10.6

High Pressure