

DOOSAN

12/154 Platform | Product Range



STAGE IV
TIER4FINAL

Model	7/204	10/174	12/154	14/144
Compressor				
Free Air Delivery - m ³ /min (CFM)	20.0 (706)	17.0 (600)	15.3 (540)	14.0 (494)
Rated Operating Pressure - bar (psi)	6.9 (100)	10.3 (150)	12.1 (175)	13.7 (200)
Engine				
Make / Model	Cummins / QSB6.7			
No. of cylinders	6			
Full load speed - rpm	2000			
Power - kW (hp)	168 (225)			
Cooling	Water			
Fuel tank capacity - litres	310			
AddBlue tank capacity - litres	19			
Dimensions (with running gear)				
Length (fixed towbar) - mm	4934			
Length min/max (adjustable towbar) - mm	4990/5202			
Width - mm	2268			
Height - mm	2040			
Weight (net) fixed/adj - kg	2859/2926			
Weight (working) fixed/adj - kg	3116/3183			
Weight max. - kg	3500			
Dimensions (on shipping support)				
Length - mm	3350			
Width - mm	1590			
Height - mm	1700			
Weight (net) - kg	2491			
Weight (working) - kg	2748			
Sound level				
2000/14/EC (2006) - Lwa	99			
Air outlets BSPT				
	1 x 2"			
	1 x 1 1/4"			
	2 x 3/4"			

Simply the greatest

The 12/154 compressor range is the company's largest single axle portable compressor platform. Incorporating the 'built-to-be-used' design - common to all DIPP compressors - these models provide the highest levels of durability, productivity and serviceability. The free air delivery ranges from 14.0 to 20.0 m³/min with output pressures between 7 and 14 bar, designed for applications in plant hire, construction, quarrying and general industry. In addition, the 12/154 platform offers a bundled base as standard for environmental protection and a well-positioned fuel tank features a large size filler to limit the risk of fuel spillage.

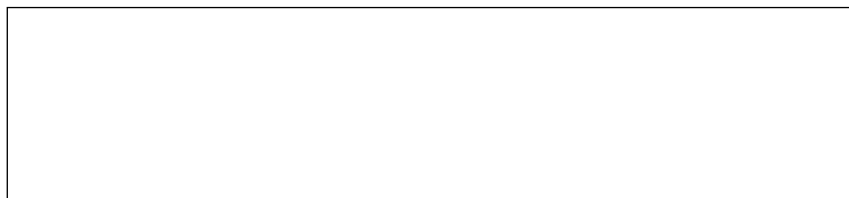


The wide opening doors and standard central drains contribute to the excellent serviceability, with all areas carefully designed for ease of inspection, maintenance and repair.

- 1 Excellent storage space inside unit
- 2 Wide opening doors, perfect service access
- 3 Well-positioned fuel tank with large filler size limiting spillage risk
- 4 Removable back panel for easy access to coolers
- 5 Central drains and 4 air outlets standard
- 6 Bundled base standard



Available options (not exhaustive): roadlights, variable height running gear, spark arrestor, overspeed valve, aftercooler and water separator, IQ system, wheel chocks, dual pressure switch, low fuel beacon.



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