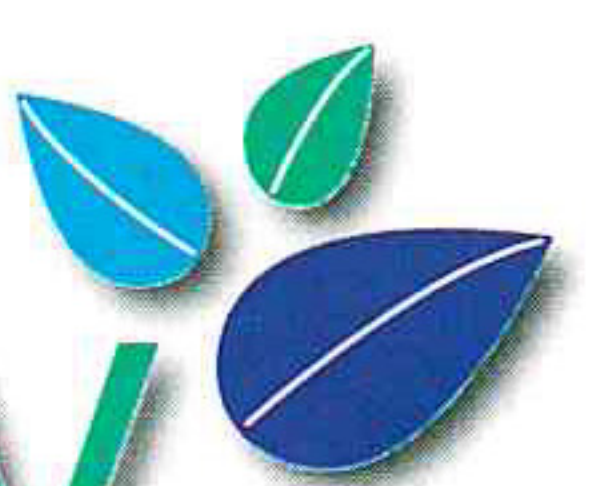


DOOSAN

12/254 Platform | Product Range



STAGE IV 
TIER 4 FINAL

Compressor	9/274	9/304	12/254	17/244	21/224
Compressor					
Free air delivery - m ³ /min (cfm)	27 (950)	29.9 (1060)	25 (883)	23.3 (825)	21.5 (750)
Rated operating pressure - bar (psig)	8.6 (125)	8.6 (125)	12 (175)	17.2 (250)	21 (300)
Engine					
Make / model	Cummins QSL9	Cummins QSL9	Cummins QSL9	Cummins QSL9	Cummins QSL9
Emissions Tier level	Stage IV	Stage IV	Stage IV	Stage IV	Stage IV
Number of cylinders	6	6	6	6	6
Full load speed - rpm	1800	1800	1800	1800	1800
Power - kW (hp)	226 (303)	247 (331)	247 (331)	247 (331)	247 (331)
Cooling	Water	Water	Water	Water	Water
Fuel tank capacity - litres	485	485	485	485	485
DEF/AdBlue tank capacity - litres	31	31	31	31	31
Sound Level Data					
Fully compliant to outdoor noise directive 2000/14/EC (2006) - L _{WA}	100	100	100	100	100
Dimensions (with running gear)					
Length drawbar up / down - mm	4408 / 5841	4408 / 5841	4408 / 5841	4408 / 5841	4408 / 5841
Overall width - mm	2120	2120	2120	2120	2120
Height - mm	2497	2497	2497	2497	2497
Weight (net) - kg	4810	4810	4810	5010	5010
Weight (working) - kg	5210	5210	5210	5410	5410
Dimensions (on shipping support)					
Overall length - mm	4408	4408	4408	4408	4408
Overall width - mm	2120	2120	2120	2120	2120
Height - mm	2504	2504	2504	2504	2504
Weight (net) - kg	4710	4710	4710	4910	4910
Weight (working) - kg	5110	5110	5110	5310	5310
Air outlet BSPT					
	1 x 2"	1 x 2"	1 x 2"	1 x 2"	1 x 2"
	2 x 1¼"	2 x 1¼"	2 x 1¼"	2 x 1¼"	2 x 1¼"