EXHAUST EMISSION DATA SHEET

MQ POWER INDUSTRIAL GENERATOR SET

Model: KD150V



The engine used in this generator set is certified to comply with United States EPA Tier 2 and CARB Mobile Off-Highway emission regulations when tested per ISO 8178 D2.

ENGINE DATA							
Make/Model:	DEUTZ ~ BF6M1013C/FC				Bore:	4.25 in.	(108 mm)
Туре:	4-Cycle, Ir	n-Line, 6-	-Cylinder,	Diesel	Stroke:	5.12 in.	(130 mm)
Aspiration:	Turbocharged, Aftercooled				Displacement:	436 cid	(7.1 liters)
l					Compression F	Ratio:	17.5:1
PERFORMANCE DA	TA						
SAE Gross HP @ 1800 RP	PM (60 Hz)		218				
Rated Load Fuel Consumption (gal/Hr) 10.41							
Rated Load Exhaust Gas F	-low (cfm)		1105				
Rated Load Exhaust Gas T	Temperature	(F)	811				
		. ,					
	•	. ,)ff-Highv	vay Tier 2	Limits - ≥17	'4 BHP -	≤301 BHP
	•	Mobile O)ff-Highv sion Requ	-	-	'4 BHP - Engine Er	
United State	es EPA - N	Mobile O	•	irements	-		
United State Criteria Pollutant	es EPA - N	Mobile O Emiss	sion Requ	irements	Certified	Engine Er	
United State Criteria Pollutant NMHC + NOX (*Combined	es EPA - N	Vobile O Emiss (*4.92)	sion Requ gr/bhp-hr	irements	Certified (*4.40)	Engine Er gr/bhp-hr	
United State Criteria Pollutant NMHC + NOX (*Combined CO (Carbon Monoxide)	es EPA - N	Vobile O Emiss (*4.92) 2.61 0.15	sion Requ gr/bhp-hr gr/bhp-hr	irements	Certified (*4.40) 0.82	Engine Er gr/bhp-hr gr/bhp-hr	
United State Criteria Pollutant NMHC + NOX (*Combined CO (Carbon Monoxide) PM (Particulate Matter)	es EPA - N	Vobile O Emiss (*4.92) 2.61 0.15	sion Requ gr/bhp-hr gr/bhp-hr gr/bhp-hr	irements	Certified (*4.40) 0.82	Engine Er gr/bhp-hr gr/bhp-hr	
United State Criteria Pollutant NMHC + NOX (*Combined CO (Carbon Monoxide) PM (Particulate Matter) EPA Engine Family:	es EPA - N	Mobile O Emiss (*4.92) 2.61 0.15 1034	sion Requ gr/bhp-hr gr/bhp-hr gr/bhp-hr	irements	Certified (*4.40) 0.82	Engine Er gr/bhp-hr gr/bhp-hr	
United State Criteria Pollutant NMHC + NOX (*Combined CO (Carbon Monoxide) PM (Particulate Matter) EPA Engine Family: EPA Certificate of Conform	es EPA - N 1) 4DZXL07.1 nance:	Mobile O Emiss (*4.92) 2.61 0.15 1034	sion Requ gr/bhp-hr gr/bhp-hr gr/bhp-hr	irements	Certified (*4.40) 0.82	Engine Er gr/bhp-hr gr/bhp-hr	

or with improper service maintenance, may result in higher emission levels.