EXHAUST EMISSION DATA SHEET

MQ POWER GENERATOR SET

Model: DCA-100SSVU



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

Model:	DEUTZ I	BF4M1013C/F0	C	Bore:	4.25 in.	(108 mm)
Туре:	-	-Line, 4-Cylin		Stroke:	5.12 in.	(130 mm)
Aspiration:	•	ed, Aftercooled		Displacement:		(4.70 liters)
				Compression		17.5:1
PERFORMANCE DA	ТА			·		
SAE Gross HP @ 1800 RF	PM (60 Hz)		147			
Rated Load Fuel Consump	tion (gal/Hr)		6.0			
Rated Load Exhaust Gas Flow (cfm) 699						
Rated Load Exhaust Gas F						
Rated Load Exhaust Gas F	emperature (F)	838			
Rated Load Exhaust Gas T		,		Limita NO		<472 DUD
Rated Load Exhaust Gas T United State		lobile Off-Hi	ighway Tier 2	2 Limits - ≥10		
Rated Load Exhaust Gas T United State Criteria Pollutant	s EPA - N	Iobile Off-Hi Emission F	ighway Tier 2 Requirements	Certified	Engine Er	
Rated Load Exhaust Gas T United State Criteria Pollutant NOx (Oxides of Nitrogen as	s EPA - N s NO2)	Iobile Off-Hi Emission F 4.92 gr/b	ighway Tier 2 Requirements	Certified 4.40	Engine Er gr/bhp-hr	missions
Rated Load Exhaust Gas T United State Criteria Pollutant NOx (Oxides of Nitrogen as HC (Total Unburned Hydro	s EPA - N s NO2)	Iobile Off-Hi Emission F 4.92 gr/b (NOx + HC)*	ighway Tier 2 Requirements hp-hr Combined	Certified 4.40	Engine Er gr/bhp-hr C)* Combin	missions
Rated Load Exhaust Gas T United State Criteria Pollutant NOx (Oxides of Nitrogen as	s EPA - N s NO2)	Iobile Off-Hi Emission F 4.92 gr/b (NOx + HC)*	ighway Tier 2 Requirements	Certified 4.40	Engine Er gr/bhp-hr	missions
Rated Load Exhaust Gas T United State Criteria Pollutant NOx (Oxides of Nitrogen as HC (Total Unburned Hydro	s EPA - N s NO2)	Iobile Off-Hi Emission F 4.92 gr/b (NOx + HC)* 2.61 gr/b	ighway Tier 2 Requirements hp-hr Combined	Certified 4.40 (NOx + HO	Engine Er gr/bhp-hr C)* Combin	missions
Rated Load Exhaust Gas T United State Criteria Pollutant NOx (Oxides of Nitrogen as HC (Total Unburned Hydro CO (Carbon Monoxide) PM (Particulate Matter)	s EPA - N s NO2) carbons)	Iobile Off-Hi Emission F 4.92 gr/b (NOx + HC)* 2.61 gr/b 0.15 gr/b	i ghway Tier 2 Requirements hp-hr Combined hp-hr	Certified 4.40 (NOx + HO 0.82	Engine Er gr/bhp-hr C)* Combin gr/bhp-hr	missions
Rated Load Exhaust Gas T United State Criteria Pollutant NOx (Oxides of Nitrogen as HC (Total Unburned Hydro CO (Carbon Monoxide) PM (Particulate Matter) EPA Engine Family:	s EPA - M s NO2) carbons) 6DZXL07.10	Iobile Off-Hi Emission F 4.92 gr/b (NOx + HC)* 2.61 gr/b 0.15 gr/b	ighway Tier 2 Requirements hp-hr Combined hp-hr hp-hr	Certified 4.40 (NOx + HO 0.82	Engine Er gr/bhp-hr C)* Combin gr/bhp-hr	missions
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or with improper service maintenance, may result in higher emission levels.