



JOHN DEERE

JOHN DEERE POWER SYSTEMS
Waterloo, IA 50704-5100

Engine serial number:

Engine build date:

Non-Power Tech

6359A 143hp (107kW) @ 2200 ENGINE EXHAUST EMISSIONS

Exhaust emissions levels for this industrial engine at full load rated speed are as follows:

ENGINE	RPM	HP	GRAMS/HR			EXHAUST FLOW (cubic meters per minute)	EXHAUST TEMP (degrees Celsius)	Fuel consumption at rated HP (pounds per hour)
			CO	HC	N0x			
6359A	2200	143	500	25	1300	30.0	630	51.5

Some of our published data is derived from measured data on similar engines. Data applies to steady state operation of the engine at full load (standby) and rated speed. N0x is measured per SAE J177 and reported as NO2. HC are the total hydrocarbons (methane basis) measured per SAE J215. CO is measured per SAE J177. Particulates are not reported as there was no steady state method defined for laboratory measurement of particulates at the time most of the engines were evaluated.