

Engine and Flameproofing: **Isuzu diesel engine model 6BG1-MAP equipped with Dry Systems Technologies power package model M150**

Submitted by: Dry Systems Technologies

Governing Standard: **CSA M424.1-88 (Gassy Coal Mines)**

Certificate Number	Engine Rating and Measured Fuel Rate at Sea Level	Sulphur in Fuel - %wt.	Ventilation Prescription*	
			CFM	m ³ /min
1196	116 HP @ 2,500 RPM, 41.7 lb/hr	0.05	8,500	240.7
		0.10	8,500	240.7
		0.20	9,500	269.0
		0.25	10,200	288.8
		0.50	14,500	410.6

*These CSA ventilation rates are suitable for low sulphur fuel if permitted by the appropriate regulatory authority.