

Engine Manufacturer: **Mitsubishi**
 Engine Model: **3044C-T, 804C-T, S4S-DT**
 Governing Standard: **CSA M424.2-90 (Non-Gassy Mines)**

| Certificate Number | Engine Rating and Measured Fuel Rate at Sea Level | Sulphur in Fuel - %wt. | Ventilation Prescription* | |
|--------------------|---|------------------------|---------------------------|---------------------|
| | | | CFM | m ³ /min |
| 1190 | 93 HP @ 2500 RPM, 36.8 lb/hr | 0.05 | 14,800 | 419.1 |
| | | 0.10 | 15,400 | 436.1 |
| | | 0.20 | 16,700 | 472.9 |
| | | 0.25 | 17,400 | 492.7 |
| | | 0.50 | 20,600 | 583.3 |
| | 74 HP @ 2500 RPM, 29.9 lb/hr | 0.05 | 10,700 | 303.0 |
| | | 0.10 | 11,100 | 314.3 |
| | | 0.20 | 11,800 | 334.1 |
| | | 0.25 | 12,200 | 345.5 |
| | | 0.50 | 14,200 | 402.1 |

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