



July 31, 2024

Metro Vancouver Tower III
4515 Central Boulevard
Burnaby, BC V5H 0C6

Re: Emission Reduction Measure Application –

To whom it may concern,

This letter is to confirm that on **May 29 ,2024** DES Canada performed an engine pre-assessment to determine whether this specific unit was still a good candidate for an emission reduction measure (ERM).

DES Canada, an authorized CDTi distributor, re-installed an Environmental Protection Agency (EPA) approved ERM on **July 19, 2024** in accordance with CDTi’s instructions.

In accordance with the letter of assurance issued by CDTI regarding PM reduction, we are confident that the Diesel Oxidization Catalyst (DOC) AZ purifier installed on the following non-road diesel engine will achieve the minimum 26% reduction in diesel particulate matter required to upgrade to Tier 1 equivalent emission standards.

Machine Information

Machine Owner:	Unit Number: Big White
Machine Type: Forklift	Machine Model: CF00Y300
Machine Mfg.: Clark	Machine S/N: unknown, MV-4034

Engine Information

Engine Mfg.: Cummins	Engine Model: V-555
Engine Year: 1983	Engine S/N: unknown
Engine HP: 280	Engine Tier: 0
Replacement Engine: n.a.	

Expired ERM Information

ERM Type: DOC	ERM Manufacturer: CDTi
ERM Model: AZ31	ERM Serial Number: B205772
ERM Part Number: A17C-1569	MFG Date: 05/22/2019

ERM Information

ERM Type: DOC	ERM Manufacturer: CDTi
ERM Model: AZ31	ERM Serial Number: B214005
ERM Part Number: A17C-1569	MFG Date: 06/25/2024

Please see attached supporting documents.

- 1- Engine Pre-assessment
- 2- CDTi letter of assurance signed off by Dan Lyon
- 3- EPA Verification Letter
- 4- Before and after photos of engine/installation
- 5- Invoice 0393
- 6- CDTi Warranty Policy

Should you have any questions or require more details, please feel free to contact me at any time.

Sincerely,



Taylor Yelland

BC Retrofits

Phone: 604 362 2990

Email: bcretrofits@gmail.com