

APPENDIX D-4

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

**State of Connecticut
Round 1 May 28, 2019
Class 4-7 Freight Trucks**

APPENDIX D-4
Beneficiary Eligible Mitigation Action Certification

BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

Beneficiary: The State of Connecticut

Lead Agency Authorized to Act on Behalf of the Beneficiary: The Connecticut Department of Energy & Environmental Protection

(Any authorized person with delegation of such authority to direct the Trustee delivered to the Trustee pursuant to a Delegation of Authority and Certificate of Incumbency)

Action Title:	Class 4-7 Freight/Medium Trucks Diesel Mitigation Project
Beneficiary's Project ID:	Class 4-7 Truck Replacement Round 1
Funding Request No.	<i>(sequential)</i> 1
Request Type: (select one or more)	<input checked="" type="checkbox"/> Reimbursement <input type="checkbox"/> Advance <input type="checkbox"/> Other (specify): _____
Payment to be made to: (select one or more)	<input checked="" type="checkbox"/> Beneficiary <input type="checkbox"/> Other (specify): _____
Funding Request & Direction (Attachment A)	<input type="checkbox"/> Attached to this Certification <input checked="" type="checkbox"/> To be Provided Separately

SUMMARY

Eligible Mitigation Action Type:	<input checked="" type="checkbox"/> Appendix D-2 item (specify): <u>Class 4-7 Local Freight Trucks (Medium Trucks)</u> <input type="checkbox"/> Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): <u>See Attached</u>
Explanation of how funding request fits into Beneficiary's Mitigation Plan (5.2.1):	
<p>The State of Connecticut (State), pursuant to the 2018 Mitigation Plan, filed with Wilmington Trust (WT) on April 26, 2018, outlined a protocol for the selection of on-road vehicle replacement projects, including replacement of Class 4-7 Freight Trucks, to protect the state's air quality and the health of vulnerable populations. The primary goal of the State's 2018 Mitigation Plan is to improve and protect ambient air quality by selecting and implementing eligible mitigation projects that will (1) achieve significant and sustained cost effective reductions in Nitrogen Oxide (NO_x) emissions, (2) support statewide energy, environmental and economic development goals and (3) reduce impacts on environmental justice and other impacted communities.</p> <p>Transportation emissions significantly impact the State's air quality and attainment designation, being the source of 65% of the State's NO_x emissions; and 44% of its greenhouse gas (GHG) emissions. The funding identified in</p>	

the 2018 Mitigation Plan (mitigation funding or mitigation funds) will provide the State an opportunity to mitigate the impact of excess NO_x emissions associated with Class 4-7 Local Freight (Medium) Trucks. The reduction of NO_x from this portion of Connecticut's transportation sector will improve air quality and protect human health across the state and especially in environmental justice and other underserved communities. Funding this request allows the replacement of nine Class 7 trucks with MY 2019 and MY2020 trucks, which will have immediate and long-lasting benefits for Connecticut's air quality.

Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):

Connecticut's Class 4-7 Freight Truck Replacement Project will strive to balance the environmental and societal benefits among Connecticut's cities and towns that are impacted by NO_x emissions generated by on-road diesel-fueled vehicles. The expected benefits of the Class 4-7 Medium Truck Mitigation project include reduction in the tons of pollution over the lifetime of the engines/vehicles, specifically NO_x, GHGs, and fine particulates. Decreasing air pollutants leads to improved ambient air quality and human health in communities located in nonattainment areas, areas with historical air quality issues, or in areas that bear a disproportionate share of the air pollution burden. Significant health benefits accrue from reduced public exposure to diesel particulate matter, which the U.S. Environmental Protection Agency (EPA) has classified as a likely human carcinogen. Decreasing the number of work and school days lost to asthma, chronic obstructive pulmonary disease (COPD) and other health conditions aggravated by air pollution benefits the local economy. Additional economic benefits derive from technology advances on the new trucks, improved energy efficiency saves money by decreasing fuel consumption while reducing engine emissions. The reduction in emissions of the ozone precursor, NO_x, from these projects will be a benefit in a state that is in nonattainment with both the 2008 and 2015 National Ambient Air Quality Standards (NAAQS) for ozone. The selected truck replacement projects will also decrease diesel particulates in New Haven County, a maintenance area for fine particulate matter (PM_{2.5}).

Incentivizing the replacement of Medium Duty vehicles with mitigation funding will have an immediate impact on emissions reduction since the vehicles being replaced use between 2,000 - 6,000 gallons of diesel per vehicle per year and the replacement trucks are more fuel efficient and emit less NO_x and GHG pollution. Such delivery trucks operate in congested areas, including near schools, medical facilities, shopping centers and residential areas. The selected projects target older diesel-powered vehicles for replacement with models meeting the most recent vehicle emissions standards. Projects meeting the locational selection criteria allow the use of mitigation funds to achieve significant diesel emission reductions within urban centers, surrounding suburban areas, and small towns and rural areas. Replacement of the selected delivery and moving trucks, which have high annual mileage and idling hours, results in a high ratio of emissions reduced to dollars invested.

Proposals from Eder Brothers and John DeGrand and Son, Inc. were selected for funding under the Class 4-7 Medium Truck Replacement mitigation action category. Eder Brother's seven trucks will be used to transport beverages in New Haven County and statewide, while John DeGrand and Son's two trucks will be used to transport supplies from West Haven, Connecticut, throughout New England and the Tri-state area, along major highway corridors in the state (I-91, I-95 and I-84).—The program focuses on delivery fleets that operate their vehicles a disproportionate amount of time within high population centers. Replacing these delivery trucks with the newest generation of clean diesel engines decreases pollution in the communities they serve. Since the trucks travel through neighborhoods and idle while making deliveries, placing an emphasis on clean diesel replacements in this category will benefit local air quality. Additionally, both Eder Brothers and John DeGrand and Son implement anti-idling programs, satisfying a preferential criteria as outlined in the Diesel Mitigation Plan and during the selection process.

Estimate of Anticipated NO_x Reductions (5.2.3):

The estimated emissions were calculated using the EPA's Diesel Emissions Quantifier (DEQ.) The anticipated NO_x emissions reductions from the Class 4-7 truck mitigation project is 0.772 tons per year (tpy) and lifetime NO_x emissions reduction from this group is approximately 5.2 tpy.

Identification of Governmental Entity Responsible for Reviewing and Auditing Expenditures of Eligible Mitigation Action Funds to Ensure Compliance with Applicable Law (5.2.7.1):

The Connecticut Department of Energy & Environmental Protection (DEEP)

Describe how the Beneficiary will make documentation publicly available (5.2.7.2).

Complete information and documentation will be posted on DEEP's Volkswagen incentive program website at: www.ct.gov/deep/vw;

promotional materials will also be posted and cross-linked on DEEP's Diesel Grants and Funding page at: https://www.ct.gov/deep/cwp/view.asp?a=2684&q=322100&deepNav_GID=1619 and on its [Drive Clean CT Facebook Page](#).

Describe any cost share requirement to be placed on each NO_x source proposed to be mitigated (5.2.8).

Connecticut's 2018 Mitigation Plan outlines that diesel mitigation funds will provide for non-government owned medium trucks:

- Up to 40% of the cost of a repower with a new diesel or alternate fueled engine, including the costs of installation of the engine,
- Up to 25% of the cost of a new diesel or alternate fueled vehicle,
- Up to 60% of the cost of a repower with a new all-electric engine, including the costs of installation of such engine, and charging infrastructure associated with the new all-electric engine; and
- Up to 60% of the cost of a new all-electric vehicle, including charging infrastructure associated with the new all-electric vehicle.

The two projects selected for the first round of the Class 4-7 Freight Truck Replacement Project, Eder Brothers and John DeGrand and Son, were awarded 25% of the cost of the new diesel trucks, which results in a 75% cost share for each grantee. A total of \$205,179.67 has been allocated from Trust funds for the Class 4-7 trucks replacement mitigation project. The first round of the Class 4-7 Truck Diesel Mitigation Project will replace a total of nine (9) class 7 diesel trucks.

Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).

On February 22, 2018, within 30 days of the State being named a Beneficiary, the Connecticut Department of Energy and Environmental Protection (DEEP), the State's Lead Agency as designated in accordance with the requirements specified in Appendix D-3, contacted, by U.S. Post and electronic mail, the U.S. Departments of Agriculture and Interior, as specified in subparagraph 4.2.8, plus the Bureau of Indian Affairs, the Defense Department and Bureau of Prisons, all of which have lands in the state.

If applicable, describe how the mitigation action will mitigate the impacts of NO_x emissions on communities that have historically borne a disproportionate share of the adverse impacts of such emissions (5.2.10).

The replacement of Class 4-7 trucks has the potential to positively impact air quality in environmental justice communities because the vehicles operate in congested urban areas, making deliveries to businesses and homes. The selection criteria also favored areas that receive a disproportionate quantity of air pollution from diesel fleets such as, but not limited to, ports, rail yards, truck stops, airports, terminals, and bus depots. The Eder Brothers' project will replace seven (7) medium duty beverage delivery trucks that are not equipped with particulate filter systems and this truck replacement project will reduce NO_x emissions by 90%. The DeGrand and Son project,

whose main terminal is located in a mixed commercial/residential zone, will replace two Class 7 trucks based in West Haven, CT which is an environmental justice community located near a port, rail yard, truck stops, and federal highways that has historically borne a disproportionate share of the state's air pollution burden.

ATTACHMENTS
(CHECK BOX IF ATTACHED)

- | | | |
|-------------------------------------|---------------------|---|
| <input type="checkbox"/> | Attachment A | Funding Request and Direction. |
| <input checked="" type="checkbox"/> | Attachment B | Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4). |
| <input checked="" type="checkbox"/> | Attachment C | Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11). |
| <input checked="" type="checkbox"/> | Attachment D | Detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (5.2.6). [Attach only if project involves vendor expenditures exceeding \$25,000.] |
| <input type="checkbox"/> | Attachment E | DERA Option (5.2.12). [Attach only if using DERA option.] |
| <input type="checkbox"/> | Attachment F | Attachment specifying amount of requested funding to be debited against each beneficiary's allocation (5.2.13). [Attach only if this is a joint application involving multiple beneficiaries.] |

CERTIFICATIONS

By submitting this application, the Lead Agency makes the following certifications:

1. This application is submitted on behalf of Beneficiary, The State of Connecticut, and the person executing this certification has authority to make this certification on behalf of the Lead Agency and Beneficiary, pursuant to the Certification for Beneficiary Status filed with the Court.
2. Beneficiary requests and directs that the Trustee make the payments described in this application and Attachment A to this Form.
3. This application contains all information and certifications required by Paragraph 5.2 of the Trust Agreement, and the Trustee may rely on this application, Attachment A, and related certifications in making disbursements of trust funds for the aforementioned Project ID.

4. Any vendors were or will be selected in accordance with a jurisdiction's public contracting law as applicable. (5.2.5)
5. Beneficiary will maintain and make publicly available all documentation submitted in support of this funding request and all records supporting all expenditures of eligible mitigation action funds subject to applicable laws governing the publication of confidential business information and personally identifiable information. (5.2.7.2)

DATED: 6/27/19



Paul E Farrell
Director of Air Planning

Department of Energy & Environmental Protection
LEAD AGENCY

for

State of Connecticut
BENEFICIARY

**ELIGIBLE MITIGATION ACTION MANAGEMENT PLAN INCLUDING DETAILED
BUDGET AND IMPLEMENTATION AND EXPENDITURES TIMELINE**

ATTACHEMENT B

**PROJECT MANAGEMENT PLAN
PROJECT SCHEDULE AND MILESTONES
CLASS 4-7 FREIGHT/MEDIUM TRUCKS CATEGORY**

Project Management Plan– Project Schedule and Milestones

Milestone	Date
Connecticut submitted its beneficiary form to US District Court, CA Northern District and to the Trustee	October 2017
Connecticut certified as a Designated Beneficiary under the VW Trust	January 29, 2018
Connecticut submitted its final mitigation plan to Wilmington Trust (the Trustee).	April 26, 2018
Request for Round 1 Proposals Announced	May 30, 2018
DEEP Informational Webinar	June 19, 2018
Request for Round 1 Proposals Closing - Application Deadline	July 31, 2018
Round 1 Awards Selected and Notification sent to Awardees/Recipients	November 13, 2018
Recipients enter into Contracts, Purchase Orders	CY 2019, Q1
Class 7 Trucks Delivered	CY 2019, Q2 –Q3
Recipients submit proof of destruction and scrappage documentation	CY 2019, Q3
DEEP Receives all required invoices and documentation	Upon completion but no later than March 30, 2020
DEEP reviews, requests corrections if necessary, certifies project completion, and provides reimbursement.	CY2019, Q4 – CY2020, Q1-Q2
DEEP reports to Trustee on status of and expenditures with Mitigation Actions completed and underway	Within 6 months of first disbursement; January 30 and July 30 thereafter

Project Budget

Budget Category	Total Approved Project Budget	Share of Total Budget Funded by the Trust	Cost Share (Paid by Recipients 1 & 2 – Eder Brothers and John DeGrand)
Equipment Expenditure			
Eder Brothers – Recipient #1	\$630,000.00	\$157,500.00	\$472,500.00
John DeGrand and Son –Recipient #2	\$190,718.68	\$47,679.67	\$143,039.01
Project Totals	\$820,718.68	\$205,179.67	\$615,539.01
Percentage of Total Project Cost	100%	25%	75%
DEEP Administrative ¹	\$30,776.95	\$30,776.95	\$0
Project Totals with DEEP Administrative	\$851,495.63	\$235,956.62	\$615,539.01

¹Subject to Appendix D-2 15% administrative cap

PROJECTED TRUST ALLOCATIONS

	2017	2018	2019 - 2020
1. Anticipated Annual Project Funding Request to be paid through the Trust	\$0	\$0	\$235,956.62
2. Anticipated Annual Cost Share	\$0	\$0	\$615,539.01
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$0		\$851,495.63
4. Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$0	\$0	\$0
5. Current Beneficiary Project Funding to be paid through the Trust (line 1)	\$0	\$0	\$235,956.62
6. Total Funding Allocated to Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$0	\$0	\$235,956.62
7. Beneficiary Share of Estimated Funds Remaining in the Trust	\$0	\$0	\$55,700,000.00
8. Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (line 7 minus line 6)	\$0	\$0	\$55,464,043.38

ATTACHMENT B

ELIGIBLE MITIGATION ACTION MANAGEMENT PLANS

ATTACHMENT B-1

ELIGIBLE MITIGATION ACTION MANAGEMENT PLAN FOR EDER BROTHERS, INC.

Eligible Mitigation Action Management Plan

Purpose: The purpose of this project is to replace the seven trucks listed below with a 2020 Model Year (MY) Hino, model 338 units. The trucks will be used to transport beverages in New Haven County and statewide. Because of technology advances on the new trucks, the project will enhance air quality by reducing engine emissions and improve engine efficiency by decreasing fuel consumption. The reduction in emissions of the ozone precursor, nitrogen oxides, will be a benefit in a state that is in nonattainment with the National Ambient Air Quality Standards for Ozone. The project will also decrease diesel particulates in a county that is a maintenance area for fine particulate matter and have health benefits in several neighborhoods that have been disproportionately impacted by air pollution from diesel vehicles.

Unit Number	Vehicle Class	Engine Make	Engine Model	Engine Model Year	Vehicle Identification Number(VIN)	Engine Serial Number
E-1	Class 7	Isuzu	7.8 L	2007	4GTM8F1207F700631	06R0480118
E-2	Class 7	Isuzu	7.8 L	2006	4GTM8F1326F700449	06R0481964
E-9	Class 7	Isuzu	7.8 L	2007	4GTM8F1307F700628	06R0482679
E-12	Class 5	Isuzu	5.2 L	2006	JALE5B16967901307	06R0482678
E-15	Class 7	Isuzu	7.8 L	2006	4GTM8F1306F700448	06R0482678
E-19	Class 7	Isuzu	7.8 L	2005	4GTM8F1395F700270	06R0482680
E-21	Class 7	Isuzu	7.8 L	2005	4GTM8F1335F700264	06R0481971

Eder Brothers, Inc. shall be responsible for all phases of the project including project management services and materials as needed to complete this project. Completion of the project shall include documentation of the scrapping of the replaced truck.

Project Title: *Replacement Beverage Trucks*

Description: Following the approval of this Eligible Mitigation Action Management Plan (Plan), Eder Brothers shall begin providing the services outlined in the plan, and continue to provide services through the completion of the project, which will be no later than March 31, 2020.

1. Funding:

The Connecticut Department of Energy and Environmental Protection (DEEP) is granting \$157,500.00 in 2018 Volkswagen NOx Mitigation Trust funding to Eder Brothers, Inc., the grantee. Eder Brothers has agreed to contribute an estimated additional \$472,500.00 to the above referenced project through a combination of cash and in kind services, bringing the estimated total value of the project to \$630,000.00. Payment is contingent upon documentation of the completion of the tasks outlined in this Plan.

2. Work Tasks

The Plan is summarized according to the following three tasks:

Task 1: Planning and Procurement

Task 2: Delivery and Scrappage

Task 3: Provide Updates and Information for Semi-Annual and Other Reports as Required

Task 1: Planning and Procurement:

Eder Brothers shall conduct the project, provide oversight and track project progress. To ensure timely completion of the project, Eder Brothers shall include, in this Plan, a work plan with a schedule of expected target dates, milestones, responsible parties and completion dates to achieve specific tasks and accomplishments during the budget and project period. The schedule must be approved by Eder Brothers and DEEP.

Eder Brothers may use their own procurement processes to identify possible vendors for the purchase of the trucks. However, those procurement procedures must reflect all applicable Federal, State and local laws, rules and regulations. The requirements for accessing VW Trust funds require the submission of detailed cost estimates from selected or potential vendors for each proposed expenditure exceeding \$25,000 (Section 5.2 of the Environmental Mitigation Trust Agreement for State Beneficiaries (Mitigation Trust Agreement) between Connecticut, as a State Beneficiary, and Wilmington Trust (Item 3 below)).

Task 1 Deliverables:

- Approved work plan with project timeline/schedule
- Estimates or proposals from three potential vendors
- Summary of criteria used for selecting Vendor and name of Vendor selected (lowest bid is not required)
- Copy of Purchase Order issued for new trucks
- Documentation of down payments or other up-front payments made for the project

Task 2: Delivery of New Trucks and Scrappage of Replaced Trucks, Completion of Project:

After selecting a Vendor and issuing a Purchase Order for the new trucks, Eder Brothers will track the progress of the manufacturing and outfitting of the new trucks for their intended use. When that process is complete, Eder Brothers shall take delivery of the vehicles.

Eder Brothers shall render the replaced vehicles and their engines inoperable, in accordance with Mitigation Trust Agreement requirements for scrappage under the VW grant. This will include cutting the frames and drilling the engines to render the vehicle inoperable. Eder Brothers shall provide documentation that the vehicles have been scrapped. Eder Brothers shall submit to DEEP an invoice for payment, along with confirmation that the project has been completed.

Task 2 Deliverables:

- Invoice from the Vendor for delivered truck and documentation of payment to Vendor
- Completed copy of Certificate of Engine/Chassis Destruction (See Appendix A)

- Required photographic scrappage documentation for replaced truck (See list on Certificate of Destruction)
- Confirmation that the project is completed and that the trucks are operating satisfactorily for their intended use
- An invoice to DEEP for reimbursement under the grant

Task 3: Provide Updates and Information for Quarterly and Other Reports as Required.

Eder Brothers shall provide DEEP with status updates to be included in DEEP's semi-annual reports to Wilmington Trust. Semi-annual progress updates will be requested before the 1st of the month following the end of each half year (i.e., July 1, 2019, and January 1, 2020). Follow-up status reports may be requested after March of 2020. Eder Brothers will also contribute material necessary for a final report upon completion of the project, which shall be no later than March 31, 2020. Items to be provided may include, but will not be limited to:

- Environmental results;
- Work plan accomplishments;
- Challenges encountered during planning and implementation;
- Emissions reductions;
- Budgetary issues, including funds expended;
- Public relations activities;
- Technical and identification information for vehicles and engines; and
- Jobs preserved or created.

Task 3 Deliverables:

- *Status Updates for Semi-annual Reports*
- *Any required material for Final Report*

3. VW Mitigation Trust Grant Conditions

Eder Brothers commits to comply with the conditions listed in the Mitigation Trust Agreement between Connecticut, as a State Beneficiary, and Wilmington Trust, which is attached as Appendix B.

4. Submission of Materials:

For the purposes of this Plan, all correspondence, summaries, reports, products, requests and invoices shall be submitted to:

Patrice Kelly (Assigned Project Manager)
Department of Energy and Environmental Protection
Bureau of Air Management
79 Elm Street
Hartford, CT 06106-5127
E-Mail: patrice.kelly@ct.gov

5. Extensions/Amendments:

Formal written amendment of the agreement is required for changes to the terms and conditions specifically stated in the original agreement and any prior amendments.

Time extensions may be granted, under certain circumstances, upon request. **Otherwise, the Project must be completed by March 31, 2020.**

6. Schedule of Tasks & Payments:

Payments by Wilmington Trust shall allow for use of funds to meet allowable financial obligations incurred in conjunction with this Project and shall be scheduled as follows, provided that the total sum of all grant payments shall not exceed \$157,500.00.

Schedule of Tasks & Payments

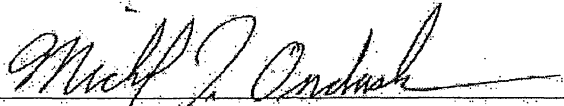
Task & Deliverables	Task Delivery Date	Estimated Budget		
		Wilmington Trust	EDER BROTHERS Cost-Share	Project Total
1. Planning & Procurement: <ul style="list-style-type: none"> • Approved work plan with project timeline/schedule • Summary of criteria used for selecting Vendor and name of Vendor selected 	December 2018	\$0	\$0	\$0
<ul style="list-style-type: none"> • Copy of Purchase Order issued for new trucks • Documentation of down payments or other up-front payments made for the project 	January 31, 2019	\$0	\$21,000.00	\$21,000.00
2. Delivery of New Trucks, Scrappage of Replaced Trucks, Completion of Project <ul style="list-style-type: none"> • Invoice from the Vendor for delivered trucks and documentation of payment to Vendor 	June 30, 2019	\$0	\$609,000.00	\$609,000.00
<ul style="list-style-type: none"> • Required photographic scrappage documentation for replaced trucks • Completed copy of Certificate of Engine/Chassis Destruction • Confirmation that the project is completed and that the trucks are operating satisfactorily for their intended use • An invoice to DEEP for reimbursement under the grant 	August 31, 2019	\$157,500.00	-\$157,500.00	\$0
4. Provide Updates and Information for Semi-Annual and Other Reports: <ul style="list-style-type: none"> • Status Update for First Semi-Annual Report • Status Update for Second Semi-Annual Report • Status Update for Third Semi-Annual Report • Status Update for Fourth Semi-Annual Report • Status Update for Fifth Semi-Annual Report • Status Update for Sixth Semi-Annual Report • Required material for Final Report (upon completion but no later than 3/31/20) 	07/01/19 01/01/20 07/01/20 01/01/21 07/01/21 01/01/22 03/31/20	\$0	\$0	\$0
Total:		\$157,500.00	\$472,500.00	\$630,000.00

Grant:201809525, Final 12/21/18.

Payment for each task referenced above cannot exceed the budgeted amount for each task. Total Payment shall not exceed a maximum of \$157,500.00, which shall constitute full and complete compensation from the Wilmington Trust for the replacement of seven beverage delivery trucks. The total sum of all payments shall not exceed total funds committed by DEEP.

Payment is contingent upon completion of the tasks outlined in this Plan and providing documentation of compliance with the Mitigation Trust Agreement, between DEEP and Wilmington Trust, which is attached as Appendix B.

Signature, Eder Brothers
Authorized Representative

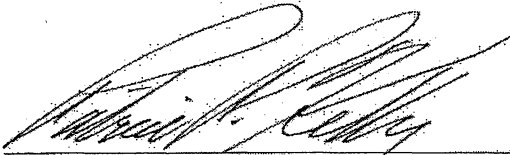


12-21-18

Typed Name Michael Ondusko

Date

Signature, DEEP Assigned
Project Manager



12/21/18

Typed Name Patrice P. Kelly

Date

ATTACHMENT B-2

ELIGIBLE MITIGATION ACTION MANAGEMENT PLAN FOR JOHN DEGRAND AND SON,
INC.

Eligible Mitigation Action Management Plan

Purpose: The purpose of this project is to replace two trucks for John DeGrand and Son, Inc. (John DeGrand and Son): a 2009 Model year (MY) International 7300 4x4 Series Van, VIN 1HTWBAAN89J087578, with a 2019 MY Workstar series 4x4 truck and a 2011 MY International 4000 Series Truck, VIN 1HTMKAZN0BH339817, with a 2019 MY International MV series truck. The trucks will be used to transport supplies from West Haven, Connecticut, to New England and the Tri-state area, along major highway corridors in the state (I-91, I-95 and I-84). Because of technology advances on the new trucks, the project will enhance air quality by reducing engine emissions and improve engine efficiency by decreasing fuel consumption. The reduction in emissions of the ozone precursor, nitrogen oxides, will be a benefit in a state that is in nonattainment with the National Ambient Air Quality Standards for Ozone and in several neighborhoods that have been disproportionately impacted by air pollution from diesel vehicles.

John DeGrand and Son shall be responsible for all phases of the project including project management services and materials as needed to complete this project. Completion of the project shall include documentation of the scrapping of the replaced truck.

Project Title: *John DeGrand Replacement of MY 2009 International 7300 Truck with a MY 2019 Workstar Truck and replacement of MY 2011 International 4000 Series Truck with a MY 2019 International MV Series Truck*

Description: Following issuance of this Eligible Mitigation Action Management Plan (Plan), John DeGrand and Son shall begin providing the services outlined in this Eligible Mitigation Action Management Plan, and continue to provide services through the completion of the project, which will be no later than March 31, 2020.

1. Funding:

The Connecticut Department of Energy and Environmental Protection (DEEP) is granting \$47,679.67 in 2018 Volkswagen NOx Mitigation Trust funding to John DeGrand and Son, the grantee. John DeGrand and Son has agreed to contribute an estimated additional \$143,099.01 to the above referenced project through a combination of cash and in kind services, bringing the estimated total value of the project to \$190,718.68. Payment is contingent upon documentation of the completion of the tasks outlined in this Eligible Mitigation Action Management Plan.

2. Work Tasks

The Eligible Mitigation Action Management Plan is summarized according to the following three tasks:

Task 1: Planning and Procurement

Task 2: Delivery and Scrapping

Task 3: Provide updates and information for Semi-Annual and Other Reports as required

Task 1: Planning and Procurement:

John DeGrand and Son shall conduct the project, provide oversight and track project progress. To ensure timely completion of the project, John DeGrand and Son shall provide a work plan with a schedule of expected target dates, milestones, responsible parties and completion dates to achieve specific tasks and accomplishments during the budget and project period. The schedule must be approved by DEEP and incorporated into this Eligible Mitigation Action Management Plan.

John DeGrand and Son intends to purchase the replacement trucks using Nutmeg International Trucks. Nutmeg International Trucks' procurement procedures reflect all applicable Federal, State and local laws, rules and regulations, and meet the conditions outlined in the Environmental Mitigation Trust Agreement for State Beneficiaries (Mitigation Trust Agreement) between DEEP and Wilmington Trust (Item 3 below).

Task 1 Deliverables:

- Approved work plan with project timeline/schedule.
- Summary of criteria used for selecting vendor from list and name of vendor selected (Nutmeg International Trucks)
- Copy of purchase order issued for new truck
- Documentation of down payments or other up-front payments made for the project

Task 2: Delivery of New Truck and Scrappage of Replaced Truck, Completion of Project:

After selecting a vendor and issuing a purchase order for the new trucks, John DeGrand and Son will track the progress of the manufacturing and outfitting of the new trucks for the intended use. When that process is complete, John DeGrand and Son shall take delivery of the vehicles.

John DeGrand and Son shall render the replaced vehicles and the engines inoperable, in accordance with Mitigation Trust Agreement requirements for scrappage under the VW grant. This can include cutting the frame and drilling the engine or performing other procedures to render the vehicles inoperable. John DeGrand and Son shall provide documentation that the vehicles have been scrapped. John DeGrand and Son shall submit to DEEP an invoice for payment, along with confirmation that the project has been completed.

Task 2 Deliverables:

- Invoice from the vendor for delivered truck and documentation of payment to vendor
- Completed copy of Certificate of Engine/Chassis Destruction
- Required photographic scrappage documentation for replaced trucks (see Certificate of Destruction)
- Confirmation that the project is completed and that the trucks are operating satisfactorily for the intended use
- An invoice sent to DEEP for reimbursement under the grant.

Task 3: Provide Updates and Information for Quarterly and Other Reports as Required.

John DeGrand and Son shall provide DEEP with status updates to be included in DEEP's semi-annual reports to Wilmington Trust. Semi-annual progress updates will be requested before the 1st of the month following the end of each half year (i.e., July 1, 2019, and January 1, 2020). John DeGrand and Son will also contribute material necessary for a final report upon completion of the project, which shall be no later than March 31, 2020. Items to be provided may include, but will not be limited to:

- Environmental results;
- Work plan accomplishments;
- Challenges encountered during planning and implementation;
- Emissions reductions;
- Budgetary issues, including funds expended;
- Public relations activities;
- Technical and identification information for vehicles and engines; and
- Jobs preserved or created.

Task 3. Deliverables:

- *Status updates for Semi-annual Reports*
- *Any required material for Final Report*

3. VW Mitigation Trust Grant Conditions

John DeGrand and Son commits to comply with the conditions listed in the Mitigation Trust Agreement, between DEEP and Wilmington Trust, which is attached as Appendix A.

4. Submission of Materials:

For the purposes of this Eligible Mitigation Action Management Plan, all correspondence, summaries, reports, products, requests and invoices shall be submitted to:

Sharon Gustave – APC Engineer
Department of Energy and Environmental Protection
Bureau of Air Management
79 Elm Street
Hartford, CT 06106-5127
E-Mail: sharon.gustave@ct.gov

5. Extensions/Amendments:

Formal written amendment of the agreement is required for changes to the terms and conditions specifically stated in the original agreement and any prior amendments.

Time extensions may be granted, under certain circumstances, upon request. Otherwise, the project must be completed by March 31, 2020.

6. Schedule of Tasks & Payments:

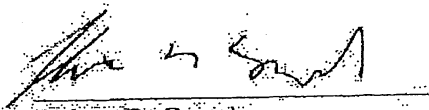
Payments by the Commissioner shall allow for use of funds to meet allowable financial obligations incurred in conjunction with this project and shall be scheduled as follows, provided that the total sum of all payments shall not exceed 25% of your project cost, up to a maximum of \$47,679.67

Schedule of Tasks & Payments

Task & Deliverables	Task Delivery Date	Estimated Budget		
		GT/VW Mitigation Funds	DeGrand Cost-Share	Project Total
1. Planning & Procurement: <ul style="list-style-type: none"> Approved work plan with project timeline/schedule Summary of criteria used for selecting vendor and name of vendor selected 	February - March 2019			
<ul style="list-style-type: none"> Copy of Purchase Order issued for new trucks Documentation of down payments or other up-front payments made for the project 	March - May 2019		\$190,718.68	\$190,718.68
2. Delivery of New Trucks, Scrapage of Replaced Trucks, Completion of Project <ul style="list-style-type: none"> Invoice from the vendor for delivered trucks and documentation of payment to vendor Required photographic scrapage documentation for replaced trucks Completed copy of Certificate of Engine/Chassis Destruction Confirmation that the project is completed and that the trucks are operating satisfactorily for the intended use An invoice sent to DEEP for reimbursement under the grant 	June 2019 - August 2019			
	March 31, 2020	\$47,679.67	\$47,679.67	
4. Provide updates and information for Semi-Annual and other Reports: <ul style="list-style-type: none"> Status update for First Semi-Annual Report Status update for Second Semi-Annual Report Status update for Third Semi-Annual Report Status update for Fourth Semi-Annual Report Status update for Fifth Semi-Annual Report Status update for Sixth Semi-Annual Report Required material for Final Report (upon completion but no later than 3/31/20) 	07/01/19 01/01/20 07/01/20 01/01/21 07/01/21 03/31/20			
Total:		\$47,679.67	\$143,039.01	\$190,718.68

Payment for each task referenced above cannot exceed the budgeted amount for each task. Total payment shall not exceed a maximum of \$47,679.67, which shall constitute full and complete compensation from the DEEP for the early replacement of two trucks. The total sum of all payments shall not exceed total funds committed by DEEP.

Payment is contingent upon completion of the tasks outlined in this Eligible Mitigation Action Management Plan and providing documentation of compliance with the Mitigation Trust Agreement, between Connecticut and Wilmington Trust, which is attached as Appendix A.



Robert DeGrand
Company Signatory Name
John DeGrand and Son Inc.,

3/27/19
Date



Sharon Gustave
DEEP Assigned Project Manager
Bureau of Air Management, DEEP

3/27/2019

Date

ATTACHMENT C

**DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION
IMPLEMENTATION**

ATTACHMENT C

DETAILED PLAN FOR REPORTING ON ELIGIBLE MITIGATION ACTION IMPLEMENTATION

The Connecticut Department of Energy and Environmental Protection (DEEP) will provide detailed reporting on the Diesel Emissions Mitigation Trust project in two ways:

1. Timely updates to DEEP's Volkswagen (VW) Settlement Information Webpage, and
2. Connecticut's semiannual reporting obligation to Wilmington Trust (the "Trustee")

DEEP maintains a webpage that has been designed to support public access to information relative to the VW Settlement and DEEP's administration of mitigation funds so as to implement the program in an openly and transparent manner. DEEP's VW Settlement Information webpage and all supporting information and documentation can be found at: <https://www.ct.gov/deep/vw>. Timely updates to the webpage as well as direct outreach via email to those who have requested notification will inform the general public on project solicitations, and project status including when the projects identified herein have been completed.

Subparagraph 5.3 of the Environmental Mitigation Trust Agreement for State Beneficiaries details Connecticut's Reporting Obligations" "For each Eligible Mitigation Action, no later than six months after receiving its first disbursement of Trust Assets, and thereafter no later than January 30 (for the preceding six-month period of July 1 to December 31) and July 30 (for the preceding six-month period of January 1 to June 30) of each year, each Beneficiary shall submit to the Trustee a semiannual report describing the progress implementing each Eligible Mitigation Action during the six-month period leading up to the reporting date (including a summary of all costs expended on the Eligible Mitigation Action through the reporting date). Such reports shall include a complete description of the status (including actual or projected termination date), development, implementation, and any modification of each approved Eligible Mitigation Action. Beneficiaries may group multiple Eligible Mitigation Actions and multiple sub-beneficiaries into a single report. These reports shall be signed by an official with the authority to submit the report for the Beneficiary and must contain an attestation that the information is true and correct and that the submission is made under penalty of perjury. To the extent a Beneficiary avails itself of the DERA Option described in Appendix D-2, that Beneficiary may submit its DERA Quarterly Programmatic Reports in satisfaction of its obligations under this Paragraph as to those Eligible Mitigation Actions funded through the DERA Option. The Trustee shall post each semiannual report on the State Trust's public-facing website upon receipt."

DEEP shall, in the semiannual report following the Trustee's initial disbursement of funds as directed by DEEP, describe the progress implementing this Eligible Mitigation Action that will include a summary of all costs expended on the Eligible Mitigation action through the reporting date. The report will also include a complete description of the status, development, implementation (including project schedule and milestone updates), and any modification to the projects under this Eligible Mitigation Action.

ATTACHMENT D

**DETAILED COST ESTIMATES FROM SELECTED OR POTENTIAL VENDORS FOR EACH
PROPOSED EXPENDITURE EXCEEDING \$25,000**

ATTACHMENT D

**DETAILED COST ESTIMATES FROM SELECTED OR POTENTIAL VENDORS FOR EACH
PROPOSED EXPENDITURE EXCEEDING \$25,000**

Eder Brothers, Inc. Class 7 Diesel Truck Replacement (Attachment D-1)

Vehicle Class	Engine Make	Engine Model	Model year (MY)	Fuel	Cost
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Class 7	Hinodi	Model 388	2020	Diesel	\$90,000
Total					\$630,000

John DeGrand and Son, Inc. Class 7 Diesel Truck Replacement (Attachment D-2)

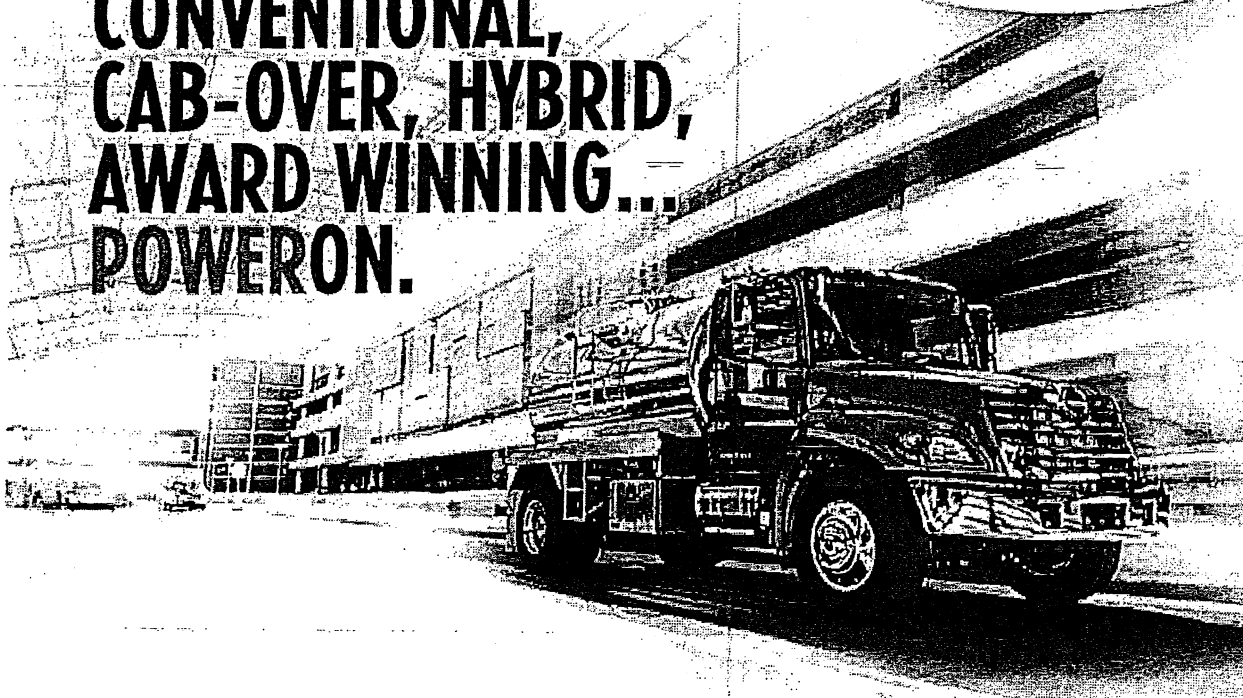
Vehicle Class	Engine Make	Engine Model	Model year (MY)	Fuel	Cost
Class 7	International	MV 607 SBA	2020	Diesel	\$86,300
Class 7	International	HV507 SFA	2020	Diesel	\$100,170
Total					\$186,470

See attached vendor cost estimates for Eder Brothers, Inc. and John DeGrand and Son, Inc. Class 7 trucks.

ATTACHMENT D-1

VENDOR ESTIMATE FOR EDER BROTHERS, INC.

**CONVENTIONAL,
CAB-OVER, HYBRID,
AWARD WINNING...
POWERON.**



Prepared By: Jack Burns
Prepared For: Eder Bros
Dealership Name: Gabrielli Truck Sales of Milford 80708
Address: 401 Old Gate Lane
Milford CT 6460
Phone: (800) 229-0050
Fax: (203) 877-0614
Website:
Email: jburns@gabriellitruck.com

\$ 90,000 each

with New 16' Van Bodies

Customer: Eder Bros Quote Name: 71818
 Dealership: Gabrielli Truck Sales of Milford Quote Id: 95543
 80708
 Prepared By: Jack Burns



Quotation Details

Quote Information
 Quote Name 71818
 Expiration Date 08/18/2018
 Model 2020 Hino 338
 Transmission Auto - Allison 2500RDS w/Syn Fluids (PTO). w/ FuelSense
 Wheelbase 187.0

Standard Options			
Qty	Order Code	Description	MSRP
1	ENGINE	Engine - HINO J08E-VB Turbo charged and intercooled with glow plugs, 6 cylinder, in-line water-cooled; Max Output 260hp @2500rpm; Max Torque 660lb.ft. @ 1500rpm; 7.68L displacement, EPA10 Emissions Certified.	\$0.00
1	INSIGHTSTD	INSIGHT hardware, 1 year telematics, 5 years remote diagnostics.	\$0.00
1	BLHZASTD	Engine block heater (1000W / 120ACV)	\$0.00
1	OIL	Oil Capacity - 16.15 quarts	\$0.00
1	EXHBRAKE	Exhaust Brake - Driver controlled w/steering column Stalk Switch	\$0.00
1	FUELFILT	Fuel Filter - Davco 243 Diesel Pro Heated fuel/water separator. (Diesel Pro 243)	\$0.00
1	ALT	Alternator - Delco 12 volt 130 amp Brush Type	\$0.00
1	STARTER	Starter - Denso 12 volt 4.8 kW / 6.4 HP rating	\$0.00
1	RADIO	Radio - AM/FM with single CD, bluetooth, two speakers.	\$0.00
1	AIRCOND	Air Conditioning - Denso Cab AC System designed specifically for Hino - Refrigerant 134A	\$0.00
1	DISPLAY	Meter Cluster - Information display: Instant and trip fuel consumption, Diesel Particulate Reduction System performance/status, maintenance intervals, engine and vehicle diagnostics.	\$0.00
1	GAUGES	Gauges - Speedometer mph (km/h), odometer, fuel/DEF gauges, coolant temp gauge, engine tachometer, air pressure gauge.	\$0.00
1	FTGRILL	Grille - Chrome plated	\$0.00
1	HEAT/DEF	Heater/Defroster - 18,357 BTU/h	\$0.00
1	LAMPS	Lighting - Marker lamps, stop/tail lights, back-up lights, side-flasher lights.	\$0.00
1	MISC	Cab Features - Standard: Cruise control, power steering with tilt and telescopic steering column, cup holders, cigarette lighter, coat hook, bag hook, two overhead compartments, two door pockets, sun visors, side mirrors (1 flat, 1 convex) each side.	\$0.00
1	SEATS	Seats - Vinyl driver seat adjustable reclining, with AIR suspension and two person passenger bench seat. Three	\$0.00

Customer: Eder Bros Quote Name: 71818
 Dealership: Gabrielli Truck Sales of Milford Quote Id: 95543
 80708
 Prepared By: Jack Burns



Standard Options			
Qty	Order Code	Description	MSRP
		point seatbelt for driver and outer passenger, two point seatbelt for center position,	
1	INDICATORS	Warning Indicators - Oil pressure, brake pressure, coolant level, battery charge, high beam, turn signal, parking brake, engine control system and ABS.	\$0.00
1	FREIGHT	Equalized Freight Charge	\$2,100.00
1	COOLSYS	Cooling Capacity - 7.075 gallon cooling system capacity	\$0.00
1	WARRANTY_05	Warranty - Basic Vehicle-24 months unlimited mileage; Engine-36 months unlimited mileage; Engine-60 month Extended Coverage, 250,000 miles (includes injectors, fuel supply pump and turbo); Emission-60 months 100,000 miles; Frame Rails & Cross Members-48 months unlimited mileage; Cab-48 months unlimited mileage; ABS-24-36 months 300,000 miles.	\$0.00
1	HWATCH_05	Hino Watch Roadside Assistance - 3-year unlimited roadside assistance including lockout, *out of fuel/DEF, battery jumpstart, information, and warranty towing (2 year coverage). *Fluids are customer pay responsibility. Tire Service - assist customer in arranging for roadside tire service if requested	\$0.00
1	FUELTK	Fuel Tank - Aluminum 50 gallon capacity. Clean CA position. (drivers side mounted)	\$0.00
1	GVWR	GVWR - Gross Vehicle Weight Rating - 33,000 lbs.	\$0.00
1	AIRTANK	Air Tank - Two 34 liter tanks (68L total);(15cfm@1250rpm)	\$0.00
1	BRAKES	Brakes - Full air dual circuit "S" cam type, leading and trailing shoes with automatic adjustment and Antilock Brake System (ABS). Front Brakes: 15.0" diameter x 4.0" x 0.73" thickness. Rear Brakes: 16.5" x 7.0" x 0.85".	\$0.00
1	AIRDRYER	Air Dryer - Bendix -AD-IS (Air Dryer Integrated Solution) heated air dryer.	\$0.00
1	FRAME	Frame - Straight C Channel frame, ladder type, powder coated, 34" wide, yield strength 80,000 PSI, resistance bending moment (RBM) 1,280,800 in./lbs. (one side no reinforcement).	\$0.00
1	WHEELS	Wheels - Accuride powder coated 22.5" x 8.25" 10-stud disc.	\$0.00
1	AXLES	Front Axle - Meritor MFS12, 12,000 lb. capacity, Reverse Elliot "I" beam with oil lubricated hubs. Rear Axle - Meritor RS21-145, 21,000 lb. capacity, full-floating single reduction hypoid gearing.	\$0.00
1	SPRINGS	Front Spring: Tapered leaf springs with shock absorbers, 12,000 lb. rating; Rear Spring: Semi-elliptical main, 21,000 lb. rating.	\$0.00
1	AXLESTD	Rear Axle Ratio - Standard 5.57	\$0.00



NEW HAVEN BODY

DN-0455786-1

Quoted By: Damian DeNegre

Created: 7/17/2018

Revised: 7/17/2018

P.O. Box 564 • North Haven, CT 06473-0474 • Phone: 203-248-6388 • Fax: 203-281-0060 •

Configuration: GVSD79-16 STD REAR DOORS

Sales Representative: DAMIAN DENEGRE

Reference:

Customer

Gabrielli Truck Sales
401 Old Gate Lane

Milford, CT 06460

Customer Number: Milford

Terms: 30 Days Net

Contacts

Jack Burns
p. 203-877-3281
f. 203-877-0614

Ship to:

p.

Ship To

GABRIELLI TRUCK SALES
401 OLD GATE LANE

MILFORD, CT 06460

Shipping Method: Delivery/Driveaway

Model	Description	Plant
GVSD07916096	MORGAN DRY FREIGHT VAN BODY 16 FT NOMINAL	PA - Morgantown

Body Dimensional Information

Inside Height: 70.12
 Inside Length: 194.81
 Inside Width: 92.13
 Rear Door Opening (W x H): 88W X 73.25H

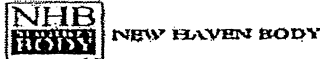
Chassis Information

Make: HINO USA
 Model: 33B (2011 and Newer Model)
 Expected Date:
 Color: WHITE
 Rear Axle: Single (1)
 Air Horns on Cab Roof: No

Year: 2015
 WB: 187
 FW: 34
 FOB: 116
 Vert. Exh.: No

Note: Body dimensional information above for reference only. These dimensions may change based on any special pricing items included in this quotation.

OPTION	DESCRIPTION	QTY	Weight**
	REFERENCE PM46962	1	0.001
WALKRAMP	ALUMINUM HA-400-12 VENTILATED REINFORCED	1	135.27
SUBFRAME	3" I-BEAM CROSSMEMBERS ON 12" CENTERS WITH 4" LONGRAIL MYLAR TAPE IS APPLIED BETWEEN ALL STEEL SUBFRAME COMPONENTS AND EXTRUDED ALUMINUM LOWER BOTTOM RAILS TO PREVENT CORROSION	1	494.62
		1	0.17
MOUNTING	FULL MOUNT-U BOLT	1	122.86
	WOODEN CRUSHER BLOCKS IN THE CHASSIS FRAME AT EACH U-BOLT	8	13.84
	MUDFLAPS-MORGAN 24" X 36" BLACK	1	17.62
FLOOR	1 1/8 IN. LAMINATED HARDWOOD FASTENED TO SUBFRAME WITH 2 COUNTERSUNK SCREWS PER FLOOR BOARD PER CROSS MEMBER IN A STAGGERED PATTERN. FLOOR BOARDS ARE SHIP LAPPED AND PRE-UNDERCOATED FOR PROTECTION FROM ELEMENTS.	1	546.74
THRESHOLD	STEEL GALVANIZED ANGLE FLUSH TO REAR	1	7.18
REAR DOOR	PLYMETAL WHITE 4-PANEL	1	167.74
	DOOR HOLDBACK FOR 4 PANEL FULL REAR, GVSD	1	5.29
	LOCKING HARDWARE FOR FOUR PANEL FULL WITH THREE HINGES PER DOOR	1	108.64
REAR FRAME	HEADER SUB-COMPONENT GALVANNEALED WITH 35 OR S36 LIGHTS	1	56.99
	POST SUB-COMPONENT GALVANNEALED FOR PANEL DOOR	1	86.25



DN-0455786-1

Quoted By: Damian DeNegre

Created: 7/17/2018

Revised: 7/17/2018

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PAINT	REAR FRAME STEEL WHITE IMRON	1	0
DECALS	MORGAN-BLACK-FULL MOUNT	1	0.11
SAFETY ITEMS	ALUMINUM 12" GRAB HANDLE-BOLTED	2	1.02
	GRAB HANDLE MOUNTED ON CURBSIDE AND ROADSIDE REAR	1	0
	CONSPICUITY TAPE INSTALLATION	1	0.41
	BOTH SIDES OF BODY, ACROSS BOTTOM OF REAR DOOR, UNDERRIDE PROTECTOR, AND TWO INVERTED L's ON THE UPPER OUTBOARD CORNERS. PER DRAWING CONSP00	1	0
ACCESSORIES	LOUVER VENT 10" X 12" - REAR DOOR	2	1.16
	LOCATE IN REAR DOOR AT LOWER CURBSIDE AND ROADSIDE. IF LICENSE PLATE LIGHT MOUNTED IN REAR CORNER POST IS SELECTED, MOVE THE VENTS UP TO THE NEXT DOOR PANEL.	1	0
	LOUVER VENT 10" X 12"	2	1.28
	LOUVERED VENT LOCATE IN FRONT WALL AT UPPER CURBSIDE AND ROADSIDE	1	0

Total Body Weight 2797.861

NOTES TO CUSTOMER: 1 WAY FREIGHT TO MILFORD, CT. INCLUDED

DIMENSIONAL DATA: All dimensions, weights, and measurements specified herein are estimates and are subject to Morgan's manufacturing tolerances, may change without notice, and may vary depending on options selected. Please contact Morgan for dimension, weights, and measurements for your particular truck body and chassis.

NOTICE: Morgan Corporation manufactures all vehicles to conform to applicable U.S. Federal Motor Vehicle Safety Standards (FMVSS) in effect at time of manufacture. Buyer/end-user is responsible for ensuring this vehicle, when operated, meets all applicable federal, state and local rules, regulations and statutes, including, but not limited to, those governing safety equipment, cargo securement, and accessories.

Morgan will give Customer a notice of release ("Release Notice") of their completed truck body units ("Vehicles") and Customer will remove, or authorize Morgan to remove, the Vehicles from Morgan's lot within five (5) days of the date thereof. After which time, and pursuant to Morgan's Standard Sales Agreement, Morgan shall not be responsible for any loss or damage thereto, for any reason, including, but not limited to, such loss or damage caused by fire, flood, storm, act of God, vandalism, accident, explosion, war, strike, civil or military authority, or any other similar causes.

In addition, Customer agrees to reimburse Morgan's then current lot lease expenses for every month past fourteen (14) days of the date of the Release Notice that the Vehicles remain on Morgan's lot. Customer also agrees to pay Morgan for all costs incurred, after fourteen (14) days of the date of the Release Notice, to maintain the Vehicles in satisfactory (road-worthy) working order.

Morgan shall not be responsible nor otherwise be held liable for cargo loss, loss of use, property damage, commercial (economic) loss, or other direct, indirect, incidental, consequential, or special damages alleged to have been caused by any Morgan product, or any delay in delivery of such product.

Morgan and NEW HAVEN BODY reserves the right to withdraw this proposal if not accepted within 30 days. Morgan and NEW HAVEN BODY's Standard Sales Agreement Terms and Conditions apply to this quotation. Copies available upon request. Any additional or different terms proposed by Buyer are objected to and hereby rejected.

Subtotal: \$11,089.00

Estimated Tax: \$0.00

Acceptance of Proposal - The pricing, specifications, and conditions of this quotation document are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Sell Price Each: \$11,089.00

x Qty: 1

Pricing may or may not include an estimation of applicable sales tax.

Total Quote Price: \$11,089.00

Customer Signature:	Date of Acceptance:	Customer PO Number:
---------------------	---------------------	---------------------



NEW HAVEN BODY

DN-0455786-1

Quoted By: Damian DeNegre

Created: 7/17/2018

Revised: 7/17/2018

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	ENDPLATE SUB-COMPONENT FOR PANEL DOOR FOR 4.12" ENDPLATE AND WALKRAMP APPLICATION	1	76.5
SIDE DOOR	SIDEDOOR 40 11/16" X FULL HEIGHT 1-PANEL DOOR MORGAN PLATE HINGED TOWARD REAR	1	0
	LOCATE DOOR ON CURBSIDE 61.22 IN. FROM INSIDE FRONT	1	0
	ALUMINUM 12" GRAB HANDLE AT SIDEDOOR-BOLTED	1	0.51
	STIRRUP STEP STANDARD LOCATED AT CURBSIDE SIDE DOOR	1	12.63
		1	0
SKINS-SIDES	.040 ALUMINUM PREPAINTED WHITE	1	107.24
	RIVETS FOR FRONT AND SIDEWALLS-16 BODY	1	3.15
SIDE WALL	EXTRUDED ALUMINUM TOP AND BOTTOM RAILS WITH 1 3/8 IN. DEEP GALVANIZED STEEL Z-SHAPED VERTICAL POSTS INSTALLED ON 16 IN. CENTERS CURBSIDE	1	75.15
	EXTRUDED ALUMINUM TOP AND BOTTOM RAILS WITH 1 3/8 IN. DEEP GALVANIZED STEEL Z-SHAPED VERTICAL POSTS INSTALLED ON 16 IN. CENTERS ROADSIDE	1	94.8
LINER-SIDE	LINER-SIDES 3/8" PLYWOOD FULL	1	123.26
	LINER-SIDES 3/8" PLYWOOD FULL	1	122.5
FRONT END	AERODYNAMIC ALUMINUM RADI WITH STEEL Z POSTS	1	45.13
SKINS-FRONT	.040 ALUMINUM PREPAINTED WHITE	1	30.64
LINER-FRONT	LINER-FRONT 1/2" PLYWOOD FULL	1	59.73
ROOF	.082 TRANSLUCENT GLASSBOARD SHEET ALLOWS 10% LIGHT TRANSMISSION	1	99.82
	AERODYNAMIC ALUMINUM RADIUS AND POLY-TUFF CORNER CAPS	1	27.62
INTERIOR LIGHTS	ONE INTERIOR LED DOME LAMP	1	2.58
	TOTAL DOME LIGHT(S) = 1;	1	0
	SWITCH WITH INDICATOR MOUNTED IN CAB DASH	1	6.45
	SWITCH FOR DOME LIGHT CIRCUIT	1	0
	NOTE: MORGAN SWITCH CHOSEN, MORGAN WILL NOT USE CHASSIS OEM SWITCH.	1	0
	LED INTERIOR SPOT LAMP AT REAR	1	1.62
	TOTAL OF 2 INTERIOR SPOTLIGHT(S) ON SEPERATE CIRCUIT	1	0
	LOCATED REAR OF BODY, (1) CURBSIDE & (1) ROADSIDE	1	0
	EXTRA INTERIOR LED SPOT LAMP AT REAR ON SAME CIRCUIT	1	1.57
	SWITCH WITH BRACKET MOUNTED INSIDE BODY AT REAR	1	5.36
SWITCH FOR SEPARATE INTERIOR SPOTLIGHT CIRCUIT	1	0	
UNDERRIDE	FULL WIDTH DROP STEP WITH 10 IN. STEP SURFACE IS POOCHED FOR SAFETY	1	125.47
EXTERIOR LIGHTS	TECNIQ S36 LED SEALED CLEARANCE LIGHT, PER FMVSS-108 INSTALLED IN FRONT CORNER CAPS, SIDE TOP RAILS AND FIVE ACROSS REAR HEADER.	1	5.83
	COMPONENTS USED FOR CHASSIS WIRING AND LIGHTS INT/GRND	1	3.21



NEW HAVEN BODY

DN-0455786-1

Quoted By: Damian DeNegre

Created: 7/17/2018

Revised: 7/17/2018

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PO and Chassis Details:

* Chassis Expected Date:

* PO # * Chassis VIN

Customer Unit # Chassis Factory #

1

* PO #, Chassis VIN #, and Chassis Expected Date are required when placing order with Morgan Corporation. Please provide if not listed above.

Options available at additional cost per body:

1.) 2 WAY FREIGHT, ADD \$ 440.00

ATTACHMENT D-2

VENDOR ESTIMATE FOR JOHN DEGRAND & SON, INC.

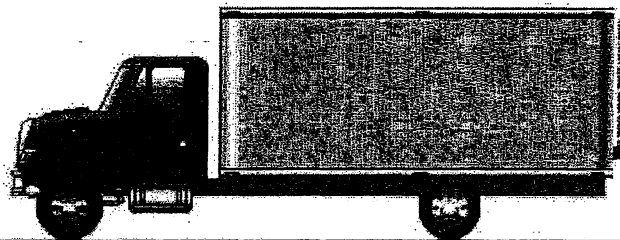
INTERNATIONAL*

March 04, 2019

Prepared For:
John DeGrand & Sons Inc.
Tom Degrand
430 Island La.
West Haven, CT 06518
(203)933 - 7725
Reference ID: HV507 4x4

Presented By:
NUTMEG INTL TRKS INC
Bradley Smith
130 BRAINARD RD
HARTFORD CT 06114
(860)249-8635

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



Model Profile
2020 HV507 SFA (HV507)

AXLE CONFIG: 4X4
APPLICATION: Dry Van
MISSION: Requested GVWR: 33000. Calc. GVWR: 33000
Calc. Start / Grade Ability: 32.29% / 2.53% @ 55 MPH
Calc. Geared Speed: 77.3 MPH
DIMENSION: Wheelbase: 207.00, CA: 132.00, Axle to Frame: 85.00
ENGINE, DIESEL: (Cummins L9 300) EPA 2017, 300HP @ 2000 RPM, 860 lb-ft Torque @ 1300 RPM, 2200 RPM Governed Speed, 300 Peak HP (Max)
TRANSMISSION, AUTOMATIC: (Allison 3000 RDS) 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
CLUTCH: Omit Item (Clutch & Control)
AXLE, FRONT DRIVING: (Fabco FSD-12A/FSD-12H) Single Reduction, 12,000-lb Capacity, with Hub Piloted Wheel Mounting
AXLE, REAR, SINGLE: (Meritor RS-23-160) Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends Gear Ratio: 5.38
CAB: Conventional, Day Cab
TIRE, FRONT: (2) 11R22.5 Load Range H HSC1 (CONTINENTAL), 496 rev/mile, 75 MPH, All-Position
TIRE, REAR: (4) 11R22.5 Load Range H HDC1 (CONTINENTAL), 488 rev/mile, 75 MPH, Drive
SUSPENSION, REAR, SINGLE: 23,500-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs
PAINT: Cab schematic 100WK
Location 1: 2303, Red (Std)
Chassis schematic N/A

INTERNATIONAL*

Financial Summary
2020 HV507 SFA (HV507)

March 04, 2019

(US DOLLAR)

Description

Price

Net Sales Price:

\$100,170.00

Please feel free to contact me regarding these specifications should your interests or needs change. I am confident you will be pleased with the quality and service of an International vehicle.

Approved by Seller:

Accepted by Purchaser:

Sales Mgr 3/4/19
Official Title and Date

J. DeGruind & Son, Inc.
Firm or Business Name

[Signature]
Authorized Signature

[Signature] 3/4/19
Authorized Signature and Date

NUTMEG INT'L TRKS INC
130 BRAINARD RD
HARTFORD CT 06114 -
(860)249-8635

This proposal is not binding upon the seller without Seller's Authorized Signature.

Official Title and Date

The TOPS FET calculation is an estimate for reference purposes only. The seller or retailer is responsible for calculating and reporting/paying appropriate FET to the IRS.

<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
Base Chassis, Model HV507 SFA with 207.00 Wheelbase, 132.00 CA, and 85.00 Axle to Frame.	5946/3741	9687
TOW HOOK, FRONT (2) Frame Mounted	8/0	8
AXLE CONFIGURATION (Navistar) 4x4	0/0	0
<u>Notes</u>		
Pricing may change if axle configuration is changed.		
FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 480.0" (12192) Maximum OAL, Limited to 33,000 lb Maximum GVWR	22/268	290
BUMPER, FRONT Contoured, Stainless Steel, Polished	0/0	0
CROSSMEMBER, REAR, AF (1)	-3/43	40
WHEELBASE RANGE 207" (525cm) Through and Including 254" (645cm)	0/0	0
AXLE, FRONT DRIVING (Fabco FSD-12A/FSD-12H) Single Reduction, 12,000-lb Capacity, with Hub Piloted Wheel Mounting	1108/0	1108
AXLE, FRONT DRIVING, LUBE (EmGard FE-75W-90) Synthetic Oil; 1 thru 29.99 Pints	0/0	0
SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 12,000-lb Capacity, with Shock Absorbers	0/0	0
BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	0/0	0
<u>Includes:</u>		
BRAKE LINES Color and Size Coded Nylon		
DRAIN VALVE Twist-Type		
GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster		
PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel		
QUICK RELEASE VALVE On Rear Axle for Spring Brake Release; 1 for 4x2, 2 for 6x4		
SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes)		
SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes)		
SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6		
AIR BRAKE ABS (Bendix AntiLock Brake System) Full Vehicle Wheel Control System (4-Channel)	0/0	0
AIR DRYER (Bendix AD-9) with Heater	18/10	28
BRAKE CHAMBERS, FRONT AXLE (MGM) 20 SqIn.	13/0	13
BRAKE CHAMBERS, REAR AXLE (Bendix EnduraSure Pro) 30/30 Spring Brake	0/39	39
BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq. In. Long Stroke Brake Chambers	-28/0	-28
BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq. In. Long Stroke Brake Chamber and Spring Actuated Parking Brake	0/26	26
AIR COMPRESSOR (Cummins) 18.7 CFM Capacity	0/0	0
AIR DRYER LOCATION Mounted Inside Left Rail, Behind Transfer Case Mounting	0/0	0
AIR TANK Polished Aluminum, with Straight Thread O-Ring Ports	-13/-3	-16
AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Left Rail, Back of Cab, Perpendicular to Rail	0/0	0
BRAKE PACKAGE, REAR (Bendix Spicer ES-165-7) Air Cam Type, Extended Service; Size 16.5" x 7"; Includes Gunitite Slack Adjusters	0/0	0
BRAKE PACKAGE, FRONT (Bendix Spicer ES-165-5) Air Cam Type, Extended Service; Size 16.5" x 5"; Includes Gunitite Slack Adjusters	0/0	0
DRAIN VALVE (3) with Pull Chains for Air Tanks	0/0	0

Description	F/R Wt	Tot Wt
	(lbs)	(lbs)
STEERING COLUMN Tilting and Telescoping	17/2	19
STEERING WHEEL 4-Spoke; 18" Dia., Black	0/0	0
STEERING GEAR (Sheppard M100) Power	0/0	0
AFTERTREATMENT COVER Aluminum	9/2	11
EXHAUST SYSTEM Single, Horizontal Aftertreatment Device, Frame Mounted Right Side, Under Cab; for Single Horizontal Tail Pipe, Frame Mounted Right Side Back of Cab, for All-Wheel Drive	57/-1	56
ENGINE EXHAUST BRAKE for Cummins ISB/B6.7/SL/L9 Engine with Variable Vane Turbo Charger	0/0	0
ELECTRICAL SYSTEM 12-Volt, Standard Equipment	0/0	0
Includes:		
: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab		
: HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel		
: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever		
: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light		
: STARTER SWITCH Electric, Key Operated		
: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector		
: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature		
: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever		
: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted		
: WIRING, CHASSIS Color Coded and Continuously Numbered		
CIGAR LIGHTER Includes Ash Cup	1/0	1
HORN, ELECTRIC (2) Disc Style	1/0	1
POWER SOURCE Cigar Type Receptacle without Plug and Cord	1/0	1
ALTERNATOR (Delco Remy 36SI) Brushless, 12 Volt 165 Amp. Capacity, Pad Mount, with Remote Voltage Sensor	7/0	7
BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn	2/0	2
BATTERY SYSTEM (Fleetrite) Maintenance-Free, (3) 12-Volt 2850CCA Total, Top Threaded Stud	40/35	75
RADIO AM/FM/WB/Clock/3.5MM Auxiliary Input	4/0	4
SPEAKERS (2) 6.5" Dual Cone Mounted in Both Doors, (2) 5.25" Dual Cone Mounted in Both B-Pillars	6/2	8
BACK-UP ALARM Electric, 102 dBA	0/3	3
POWER SOURCE, SPECIAL for Customer Installed Lift Gate; 200 Amp Max, Includes 00ga. Power Cable to End of Frame; Optional Power (PDM) for Power Source, Latched Switch on Instrument Panel, with a Time Out Feature, Battery Discharge Protection, Controlling a Mag Switch Which Provides Power	2/1	3
BATTERY BOX Aluminum, with Plastic Cover, 2-4 Battery Capacity, Mounted Left Side Perpendicular to Frame Rail, 35" Back of Cab	-51/3	-48
STOP-LIGHT WIRING MODIFIED Stop-Lights Turned on When Engine Compression Brake, Exhaust Brake or Retarder is Activated	0/0	0
WINDSHIELD WIPER SPD CONTROL Force Wipers to Slowest Intermittent Speed When Park Brake Set and Wipers Left on for a Predetermined Time	0/0	0
CLEARANCE/MARKER LIGHTS (5) (Truck Lite) Amber LED Lights, Flush Mounted on Cab or Sunshade	0/0	0

<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	0/0	0
HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	0/0	0
STARTING MOTOR (Delco Remy 38MT Type 300) 12 Volt, less Thermal Over-Crank Protection	8/1	9
COURTESY LIGHT (2) Mounted In Front Map Pocket Left and Right Side	1/0	1
INDICATOR, LOW COOLANT LEVEL with Audible Alarm	0/0	0
HEADLIGHT WARNING BUZZER Sounds When Head Light Switch is on and Ignition Switch is in "Off" Position	0/0	0
ALARM, PARKING BRAKE Electric Horn Sounds in Repetitive Manner When Vehicle Park Brake is "NOT" Set, with Ignition "OFF" and any Door-Opened	0/0	0
CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses.	0/0	0
TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender	0/0	0
HORN, AIR Black, Single Trumpet, with Lanyard Pull Cord	3/0	3
POWER SOURCE, ADDITIONAL Auxiliary Power Output (APO) & USB Port, Located in the Instrument Panel	0/0	0
SWITCH, MARKER INTERRUPT Located in Steering Wheel	0/0	0
FENDER EXTENSIONS Omit	0/0	0
LOGOS EXTERIOR Model Badges	0/0	0
LOGOS EXTERIOR, ENGINE Badges	0/0	0
GRILLE Stationary, Chrome	0/0	0
BUG SCREEN Mounted Behind Grille	5/0	5
FRONT END Tilting, Fiberglass, with Three Piece Construction; for WorkStar/HV	0/0	0
PAINT SCHEMATIC, PT-1 Single Color, Design 100	0/0	0
<u>Includes</u>		
PAINT SCHEMATIC ID LETTERS "WK"		
PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
CLUTCH Omit Item (Clutch & Control)	-53/-10	-63
ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C; Freeze Protection	0/0	0
BLOCK HEATER, ENGINE 120V/1000W, for Cummins ISB/B6.7/ISL/L9 Engines	3/0	3
<u>Includes</u>		
BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door		
ENGINE, DIESEL (Cummins L9 300) EPA 2017, 300HP @ 2000 RPM, 860 lb-ft Torque @ 1300 RPM, 2200 RPM Governed Speed, 300 Peak HP (Max)	560/4	564
FAN DRIVE (Horton Drivemaster) Direct Drive Type, Two-Speed with Residual Torque Device for Disengaged Fan Speed	0/0	0
<u>Includes</u>		
FAN Nylon		
RADIATOR Cross Flow, Series System; 1228 SqIn Aluminum Radiator Core with Internal Water to Oil Transmission Cooler and 1167 In Charge Air Cooler	23/-5	18
<u>Includes</u>		
DEAERATION SYSTEM with Surge Tank		

<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps		
RADIATOR HOSES Premium, Rubber		
AIR CLEANER Single Element	0/0	0
FEDERAL EMISSIONS (Cummins L9) EPA, OBD and GHG Certified for Calendar Year 2019	0/0	0
THROTTLE, HAND CONTROL Engine Speed Control; Electronic, Stationary, Variable Speed; Mounted on Steering Wheel	0/0	0
ENGINE CONTROL, REMOTE MOUNTED No Provision Furnished for Remote Mounted Engine Control	0/0	0
HOSE CLAMPS, RADIATOR HOSES (R.G. Ray Mini Flex Seal) Coil Spring/"T"-Bolt Type, for Radiator Hoses over 1" I.D.	0/0	0
EMISSION COMPLIANCE Federal, Does Not Comply with California Clean Air Idle Regulations	0/0	0
TRANSMISSION, AUTOMATIC (Allison 3000 RDS) 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway	191/59	250
TRANSFER CASE (Fabco TC-38) Two-Speed, 8,500 lb-ft Capacity with Air Control, with PTO Provision, with Reworked Air Ports	302/298	600
TRANSMISSION SHIFT CONTROL for Column Mounted Stalk Shifter	0/0	0
TRANSMISSION OIL Synthetic, 29 thru 42 Pints	0/0	0
ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	0/0	0
SHIFT CONTROL PARAMETERS Allison 3000 or 4000 Series Transmissions, 5th Generation Controls, Performance Programming	0/0	0
PTO LOCATION Customer intends to Install PTO at Left Side of Transmission	0/0	0
AXLE, REAR, SINGLE (Meritor RS-23-160) Single Reduction, 23,000-lb Capacity, Driver Controlled Locking Differential, 200 Wheel Ends, Gear Ratio: 5.38	0/209	209
SUSPENSION, REAR, SINGLE 23,500-lb Capacity, Vari-Rate Springs, with 4500-lb Capacity Auxiliary Rubber Springs	0/62	62
SHOCK ABSORBERS, REAR (2)	0/45	45
AXLE, REAR, LUBE (EmGard FE-75W-90) Synthetic Oil; 30 thru 39.99 Pints	0/0	0
DEF TANK 9.5 US Gal (36L) Capacity, Frame Mounted Outside Left Rail, Under Cab	14/3	17
LOCATION FUEL/WATER SEPARATOR Mounted Outside Left Rail, 66" Back of Cab	-4/4	0
FUEL/WATER SEPARATOR (Racor 400 Series,) 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor	0/0	0
FUEL TANK Top Draw, Non-Polished Aluminum, 26" Dia, 100 US Gal (379L), Mounted Left Side, Under Cab	42/29	71
CAB Conventional, Day Cab	0/0	0
AIR CONDITIONER with Integral Heater & Defroster	54/2	56
GAUGE CLUSTER Base Level; English with English Speedometer and Tachometer, for Air Brake Chassis, Includes Engine Coolant Temperature, Primary and Secondary Air Pressure, Fuel and DEF Gauges, Oil Pressure Gauge, Includes 3 Inch Monochromatic Text Display	0/0	0
IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	0/0	0
SEAT, DRIVER (National 2000) Air Suspension, High Back with Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, 2 Position Front Cushion Adjustment, -3 to +14-Degree Seat Back Angle Adjust, Dual Shocks	4/1	5

<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
MIRROR, CONVEX, HOOD MOUNTED (Lang Mekra) Right and Left Side, 7.44" Sq., Bright	11/0	11
SEAT, TWO-MAN PASSENGER (National) Fixed Back, Integrated Headrest in Both Occupant Positions, Vinyl, with Under Seat Storage Compartment	40/30	70
MIRRORS (2) Thermostatically Controlled Heated Heads, Bright Heads, Black Brackets and Arms, 7.55" x 14.1" Flat Glass, 7.48" x 6.77" Convex Glass Both Sides	0/0	0
MIRROR, CONVEX, LOOK DOWN Right Side, Bright, 6" x 10 1/4"	0/0	0
SEAT BELT All Orange, 1 to 3	0/0	0
CAB INTERIOR TRIM Classic, for Day Cab	0/0	0
<u>Includes:</u>		
CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket, Located Above Driver and Passenger		
DOME LIGHT, CAB Door Activated and Push-On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted		
SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap		
ARM REST, RIGHT, DRIVER SEAT	3/0	3
WINDOW, POWER (2) and Power Door Locks, Left and Right Doors, Includes Express Down Feature	5/0	5
CAB REAR SUSPENSION Air Bag Type	0/0	0
INSTRUMENT PANEL Flat Panel	0/0	0
WINDSHIELD WIPER BLADES Snow Type	2/0	2
ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab	0/0	0
WHEELS, FRONT (Accuride 42644) DISC; 22.5x8.25 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	-64/0	-64
WHEELS, REAR (Accuride 42644) DUAL DISC; 22.5x8.25 Rims, Standard Polish Aluminum, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs	0/-128	-128
COATING IDENTITY, REAR WHEELS (Accuride Accu-shield) Aluminum Disc Rear Wheels, with Vendor Applied Clear Coat, Not for Super Single Wide Base	0/0	0
COATING IDENTITY, FRONT WHEELS (Accuride Accu-shield) Disc Front Wheels, Aluminum, with Vendor Applied Clear Coat Not for Wide Base	0/0	0
(2) TIRE, FRONT 11R22.5 Load Range H HSC1 (CONTINENTAL), 496 rev/mile, 75.MPH, All-Position	20/0	20
(4) TIRE, REAR 11R22.5 Load Range H HDC1 (CONTINENTAL), 488 rev/mile, 75.MPH, Drive	0/36	36
<u>Services Section:</u>		
WARRANTY Standard for HV507, HV508, HV607 Models, Effective with Vehicles Built July 1, 2017 or Later, QTS-2025A	0/0	0
Total Component Weight:	8337/4811	13148
Cummins Aftertreatment Warranty 5 Yr/250k AT3/231545	0/0	0
Cummins PP1 Engine Warranty 5 Yr/250k HD1/231157	0/0	0
Total Goods Purchased:	0/0	0

The weight calculations included in this proposal are an estimate of future vehicle weight. The actual weight as manufactured may be different from the estimated weight. Navistar, Inc. shall not be liable for any consequences resulting from any differences between the estimated weight of a vehicle and the actual weight.

BUYER'S ORDER

Dealer/Seller Name and Address
Nutmeg International Trucks Inc.
130 Brainard Rd
Hartford, CT 06114

Buyer/Co-Buyer Name(s) and Address(es)
JOHN DEGRAND & SON, INC.
430 ISLAND LANE
WEST HAVEN, CT 06516
203-933-7725

Dealer's License No. 668

Date: 03/04/2019

App No. 3464664

Stock No.

Contract No. 3464664

Salesperson: BRAD SMITH

Vehicle Information

New Used Demonstrator
Year: 2020 Lic. No.
Make: INTERNATIONAL Odometer Reading: 1
Model: HV507 Color: RED
Body Style: DRYVAN
VIN: 3HAEETANOLL887542
Other:

If the Vehicle is a used motor vehicle that is less than seven years of age and has a cash purchase price of \$5,000 or more, then the following applies:

The Vehicle is warranted to be mechanically operational and sound and will remain so for at least 60 days or 3,000 miles of operation, whichever period ends first, in the absence of damage resulting from an automobile accident or from misuse of the Vehicle by the Buyer/Co-Buyer. This express warranty covers the full cost of both parts and labor.

If the Vehicle is a used motor vehicle that has a cash purchase price of less than \$3,000 or is seven years of age or older, then the following applies:

Conveyance/Processing Fee

Conveyance/Processing Fee \$ 0.00

This fee is not payable to the state of Connecticut.

Vehicle Guarantee

- This motor vehicle not guaranteed.
 This motor vehicle is guaranteed.*
This motor vehicle is guaranteed for _____ months
or _____ miles, whichever ends first.
*Guarantee does not apply to furnishings of a trailer.

Warranty Information - New Vehicle

Warranty: Unless we give you a written warranty or enter into a service contract within 90 days from the date you purchase the Vehicle, we make no express or implied warranties. Specifically, except as just provided, we make no implied warranty of merchantability and no implied warranty of fitness for a particular purpose. Except as provided above, we sell the Vehicle AS IS-NOT EXPRESSLY WARRANTED OR GUARANTEED, WITH ALL FAULTS.

If this is a new Vehicle, the Vehicle is subject to a standard written manufacturer's warranty. This warranty is made by the manufacturer and not by us.

Warranty Information - Used Vehicle

If the Vehicle is a used motor vehicle that is less than seven years of age and has a cash purchase price of \$3,000 or more, but less than \$5,000, then the following applies:

The Vehicle is warranted to be mechanically operational and sound and will remain so for at least 30 days or 1,500 miles of operation, whichever period ends first, in the absence of damage resulting from an automobile accident or from misuse of the Vehicle by the Buyer/Co-Buyer. This express warranty covers the full cost of both parts and labor.

"AS IS"

THIS VEHICLE IS SOLD "AS IS". THIS MEANS THAT YOU WILL LOSE YOUR IMPLIED WARRANTIES. YOU WILL HAVE TO PAY FOR ANY REPAIRS NEEDED AFTER SALE. IF WE HAVE MADE ANY PROMISES TO YOU, THE LAW SAYS THAT WE MUST KEEP THEM, EVEN IF WE SELL "AS IS". TO PROTECT YOURSELF, ASK US (1) TO PUT ALL PROMISES INTO WRITING, AND (2) IF WE OFFER A WARRANTY ON THIS VEHICLE.

X	JOHN DEGRAND & SON, INC	03/04/2019	Date
X N/A	N/A	N/A	Date

Used Car Buyer Notice

Used Car Buyer Notice. If you are buying a used vehicle, the information you see on the window form for this Vehicle is part of this Contract. Information on the window form overrides any contrary provisions in the contract of sale.

Guía para compradores de vehículos usados. La información que ve en el formulario de la ventanilla para este vehículo forma parte del presente contrato. La información del formulario de la ventanilla deja sin efecto toda disposición en contrario contenida en el contrato de venta.

Trade-In Information**Trade-in 1**

Year Lic. No.
 Make Odometer Reading
 Model Color
 Body Style
 VIN
 Lienholder Name
 Address:

Phone Payoff
 Payoff good through
 Approved

Trade-in 2

Year Lic. No.
 Make Odometer Reading
 Model Color
 Body Style
 VIN
 Lienholder Name
 Address:

Phone Payoff
 Payoff good through
 Approved

Additional Terms

Definitions. *Contract* refers to this *Buyer's Order*. The pronouns *you* and *your* refer to each Buyer signing this Contract. The pronouns *we*, *us* and *our* refer to the Dealer/Seller. *Vehicle* means the motor vehicle described in the *Vehicle Information* section. *Trade-in Vehicle(s)* refers to the vehicle described in the *Trade-in Information* section that is being traded to the Dealer/Seller as part of this transaction. *Manufacturer* refers to the entity that manufactured the Vehicle.

Agreement to Purchase. You agree to buy the Vehicle from us for the price stated in this Contract. You agree to sign any documents necessary to complete this transaction. Unless you have cancelled this Contract under the condition described in the *Manufacturer* section, if you refuse to take delivery of the Vehicle, we can keep any deposits you have made to us, and you will be liable to us for all of our damages and expenses in connection herewith, including but not limited to reasonable attorneys' fees.

You represent that you are of legal age and have legal capacity to enter into this Contract.

Manufacturer. We are not an agent of the Manufacturer. Manufacturer can change the price, design or standard features of the Vehicle at any time without notice. If we cannot obtain the Vehicle from the Manufacturer at the price in effect as of the date of this Contract, or if we cannot obtain the agreed upon product from the Manufacturer, you or we can cancel this Contract.

If you cancel this Contract under the terms of this section, we will refund to you any amounts you have paid to us. If you have delivered a Trade-in Vehicle to us, we will return it to you. If we have already sold the Trade-in Vehicle, we will pay you the trade-in allowance after adjusting for any payoff to a lienholder.

Insurance. The insurance information you have given us is accurate.

Trade-in Vehicle. You will transfer title to the Trade-in Vehicle to us free of all liens except those noted on this Contract. You give permission to us to contact the lienholder(s) for payoff information. If the payoff information that we obtain from the lienholder(s) differs from the amount disclosed in this Contract, you agree to pay the difference to us if the actual amount of the balance owed is greater than the amount listed in this Contract. If the actual amount of the balance owed is less than the amount listed in this Contract, then we will pay you the difference.

If you do not deliver the Trade-in Vehicle to us at the time of the initial appraisal, we may reappraise the Trade-in Vehicle when it is delivered to us. If the reappraised value is lower than the original appraisal, you can cancel this transaction as long as you have not taken delivery of the Vehicle.

You represent that (a) you are the sole true and lawful owner of the Trade-in Vehicle, (b) the Trade-in Vehicle has never been titled under any state or federal "brand" such as "defective," "rebuilt," "salvage," "flood," etc., (c) the mileage of the Trade-in Vehicle shown in this Contract is the actual mileage of the Trade-in Vehicle, (d) all emission control equipment is on the Trade-in Vehicle and is in satisfactory working order, and (e) the Trade-in Vehicle has not been damaged by collision or other event and repaired. If any of these representations are not true, we may elect to cancel the transaction. We may also choose to reappraise the Trade-in Vehicle and adjust the Total Balance Due instead of cancelling the transaction. You agree to immediately pay us the difference.

Retail Installment Contract. In the event that you and we enter into a retail installment contract for the financing of the purchase of the Vehicle, the terms of the retail installment contract will control any inconsistencies between this Contract and the retail installment contract.

Vehicle Inspection. You are purchasing the Vehicle based upon your personal inspection, and are not relying upon any opinion, statement, promise or representation of the salesperson, or any other of our employees that is not contained in the written agreements you are signing today.

Vehicle Condition. You understand that the Vehicle may have sustained prior body damage and may have undergone prior mechanical repairs during or after its manufacture, during or after transit to us or while in the possession of prior owners or operators.