

**APPENDIX D-4**  
**Beneficiary Eligible Mitigation Action Certification**

## BENEFICIARY ELIGIBLE MITIGATION ACTION CERTIFICATION

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Beneficiary \_\_\_\_\_

Lead Agency Authorized to Act on Behalf of the Beneficiary \_\_\_\_\_  
*(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)*

<b>Action Title:</b>	
<b>Beneficiary's Project ID:</b>	
<b>Funding Request No.</b>	<i>(sequential)</i>
<b>Request Type: (select one or more)</b>	<input type="checkbox"/> Reimbursement <span style="float: right;"><input type="checkbox"/> Advance</span> <input type="checkbox"/> Other (specify): _____
<b>Payment to be made to: (select one or more)</b>	<input type="checkbox"/> Beneficiary <input type="checkbox"/> Other (specify): _____
<b>Funding Request &amp; Direction (Attachment A)</b>	<input type="checkbox"/> Attached to this Certification <input type="checkbox"/> To be Provided Separately

### SUMMARY

<b>Eligible Mitigation Action</b>	<input type="checkbox"/> Appendix D-2 item (specify): _____
<b>Action Type</b>	<input type="checkbox"/> Item 10 - DERA Option (5.2.12) (specify and attach DERA Proposal): _____
<b>Detailed Description of Mitigation Action Item Including Community and Air Quality Benefits (5.2.2):</b>	
<b>Estimate of Anticipated NOx Reductions (5.2.3):</b>	
<b>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):</b>	
<b>Describe how the Beneficiary will make documentation publicly available (5.2.7.2).</b>	
<b>Describe any cost share requirement to be placed on each NOx source proposed to be mitigated (5.2.8).</b>	
<b>Describe how the Beneficiary complied with subparagraph 4.2.8, related to notice to U.S. Government Agencies (5.2.9).</b>	

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

**ATTACHMENTS**  
**(CHECK BOX IF ATTACHED)**

- Attachment A Funding Request and Direction.
- Attachment B Eligible Mitigation Action Management Plan Including Detailed Budget and Implementation and Expenditures Timeline (5.2.4).
- Attachment C Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11).
- 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.]
- Attachment E DERA Option (5.2.12). [Attach only if using DERA option.]
- 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 \_\_\_\_\_, 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: \_\_\_\_\_

\_\_\_\_\_  
[NAME]

[TITLE]

SIGNATURE: Brian Winnestaffer

\_\_\_\_\_  
[LEAD AGENCY]



for

\_\_\_\_\_  
[BENEFICIARY]

**[SAMPLE ATTACHMENT B - USE OF THIS FORMAT IS NOT MANDATORY]**

**PROJECT MANAGEMENT PLAN**  
**PROJECT SCHEDULE AND MILESTONES**

Milestone	Date
Lead Agency Provides Notice of Availability of Mitigation Action Funds	
Project Sponsor Submits Proposal to Lead Agency	
Lead Agency Provides Written Approval of Project Sponsor's Proposal	
Lead Agency Incorporates Project Sponsor's Proposal into Mitigation Plan	
Trustee Acknowledges Receipt of Project Certification and Funding Direction	
Trustee Allocates Share of Funds for Approved Project	
Lead Agency Directs Funding (Advance Funded Projects)	
Project Sponsor Obtains Cost Share, Notifies or Certifies to Lead Agency	
Project Sponsor Enters into Contracts, Purchase Orders, etc. - Start	
Project Sponsor Enters into Contracts, Purchase Orders, etc. - Complete	
Project Installation(s) – Start	
Project Installation(s) – Complete	
Project Sponsor provides detailed invoices for all claimed project costs, documentation for emission reduction estimates, required certification documents to Lead Agency to support direction to Trustee for Payment (Reimbursement, Direct-to-Vendor) or final accounting (Forward Funded Projects)	-
Lead Agency completes review and certifies payment direction to Trustee (Reimbursement)	
Trustee Acknowledges Receipt of Direction for Payment(s) (Advance Funded, Reimbursement)	-
Project Sponsor Certifies Project Completion	
Lead Agency Reports Project Completion	

**PROJECT BUDGET**

Period of Performance: _____				
Budget Category	Total Approved Budget	Share of Total Budget to be Funded by the Trust	Cost-Share, if applicable (Entity #1)	Cost-Share, if applicable (Entity #2)
1. Equipment Expenditure	\$	\$	\$	\$
2. Contractor Support <i>(Provide List of Approved Contractors as Attachment with approved funding ceilings)</i>	\$	\$	\$	\$
3. Subrecipient Support <i>(Provide List of Approved Subrecipients or Grant Awardees as Attachment with approved funding ceilings)</i>	\$	\$	\$	\$
4. Administrative <sup>1</sup>	\$	\$	\$	\$
<b>Project Totals</b>	\$	\$	\$	\$
<b>Percentage</b>	%	%	%	%

<sup>1</sup> Subject to Appendix D-2 15% administrative cap.

**PROJECTED TRUST ALLOCATIONS:**

	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
1. Anticipated Annual Project Funding Request to be paid through the Trust	\$	\$	\$	\$	\$
2. Anticipated Annual Cost Share	\$	\$	\$	\$	\$
3. Anticipated Total Project Funding by Year (line 1 plus line 2)	\$	\$	\$	\$	\$
4. Cumulative Trustee Payments Made to Date Against Cumulative Approved Beneficiary Allocation	\$	\$	\$	\$	\$
5. Current Beneficiary Project Funding to be paid through the Trust (line 1)	\$	\$	\$	\$	\$
6. Total Funding Allocated to for Beneficiary, inclusive of Current Action by Year (line 4 plus line 5)	\$	\$	\$	\$	\$
7. Beneficiary Share of Estimated Funds Remaining in Trust	\$	\$	\$	\$	\$
8. Net Beneficiary Funds Remaining in Trust, net of cumulative Beneficiary Funding Actions (line 7 minus line 6)	\$	\$	\$	\$	\$

Chickaloon Native Village  
2020 VW Settlement Project

## Appendix D-4 Addendums

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

Chickaloon has many Class 4 to 8 diesel trucks that can be replaced by a cleaner burning diesel powered alternative. Replacing vehicles that produce larger amounts of pollutants with cleaner-less polluting vehicles helps the EPA reach its goals set forth by the Volkswagen settlement.

Eligible Vehicles for replacement:

2001 International Dump Truck VIN: 1HTGCAAR61H366186  
1992 International Semi-Truck VIN: 1HSGHN7RXP497585  
2000 International Roll-back Jerr-Dan 45779 VIN: 1HTGGAHT4YH298597  
1996 AM General 6x6 Plow Truck Model M35A3C VIN ID:500741  
1996 Oshkosh Model MTV 5-ton Utility truck/Semi VIN ID: T-003081BCAE  
1998 Oshkosh Model LMTV 2.5 ton medium duty truck VIN ID: AT8210BDBG

Chickaloon's top choices of vehicle for replacement is the 1996 Oshkosh Model MTV 5 ton and 1998 Oshkosh Model LMTV 2.5 ton. These vehicles produce large emissions according to the DEQ table produced by the EPA quantifier and would be eligible for replacement as a class 4-8 vehicle.

Chickaloon has a fleet of older Class 4-8 diesel plow trucks that we would like to replace with the VW settlement funds but they are outside the parameters of vehicle age allowed for consideration. We will continue to use these vehicles but the newer vehicle acquired through the settlement will diffuse the use of these vehicles as well.

Logged in as Brian | [logout](#) | [help](#)

*Note: Your session will time out after 30 minutes of inactivity.  
For best results, do not use your browser's "back" arrow.*

## Emission Results and Health Benefits for Project: VW LMTV 2.5 Ton

### Emission Results

Here are the combined results for all groups and upgrades entered for your project.<sup>1</sup>

<u>Annual Results (short tons)<sup>2</sup></u>	<b>NO<sub>x</sub></b>	<b>PM2.5</b>	<b>HC</b>	<b>CO</b>	<b>CO<sub>2</sub></b>	<b>Fuel<sup>3</sup></b>
Baseline for Upgraded Vehicles/Engines	0.215	0.009	0.026	0.068	16.5	1,463
Amount Reduced After Upgrades	0.205	0.009	0.025	0.063	0.0	0
Percent Reduced After Upgrades	95.0%	98.2%	95.3%	93.0%	0.0%	0.0%

<u>Lifetime Results (short tons)<sup>2</sup></u>						
Baseline for Upgraded Vehicles/Engines	0.215	0.009	0.026	0.068	16.5	1,463
Amount Reduced After Upgrades	0.205	0.009	0.025	0.063	0.0	0
Percent Reduced After Upgrades	95.0%	98.2%	95.3%	93.0%	0.0%	0.0%

<u>Lifetime Cost Effectiveness (\$/short ton reduced)</u>						
<b>Capital</b> Cost Effectiveness <sup>4</sup> (unit & labor costs only)	\$513,396	\$12,168,949	\$4,184,342	\$1,670,304	\$0	
<b>Total</b> Cost Effectiveness <sup>4</sup> (includes all project costs)	\$488,949	\$11,589,476	\$3,985,088	\$1,590,766	\$0	

<sup>1</sup> Emissions from the electrical grid are not included in the results.

<sup>2</sup> 1 short ton = 2000 lbs.

<sup>3</sup> In gallons; fuels other than ULSD have been converted to ULSD-equivalent gallons.

<sup>4</sup> Cost effectiveness estimates include only the costs which you have entered.

<u>Remaining Life</u>	<b>LMTV Plow:</b> Short Haul - Single Unit   Class 6-7	1 years
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Logged in as Brian | [logout](#) | [help](#)

*Note: Your session will time out after 30 minutes of inactivity.  
For best results, do not use your browser's "back" arrow.*

## Emission Results and Health Benefits for Project: VW MTV 5 ton

### Emission Results

Here are the combined results for all groups and upgrades entered for your project.<sup>1</sup>

<b><i>Annual Results (short tons)<sup>2</sup></i></b>	<b>NO<sub>x</sub></b>	<b>PM2.5</b>	<b>HC</b>	<b>CO</b>	<b>CO<sub>2</sub></b>	<b>Fuel<sup>3</sup></b>
Baseline for Upgraded Vehicles/Engines	0.233	0.019	0.026	0.068	16.5	1,463
Amount Reduced After Upgrades	0.223	0.019	0.025	0.063	0.0	0
Percent Reduced After Upgrades	95.4%	99.1%	95.3%	93.0%	0.0%	0.0%

<b><i>Lifetime Results (short tons)<sup>2</sup></i></b>	<b>NO<sub>x</sub></b>	<b>PM2.5</b>	<b>HC</b>	<b>CO</b>	<b>CO<sub>2</sub></b>	<b>Fuel<sup>3</sup></b>
Baseline for Upgraded Vehicles/Engines	0.233	0.019	0.026	0.068	16.5	1,463
Amount Reduced After Upgrades	0.223	0.019	0.025	0.063	0.0	0
Percent Reduced After Upgrades	95.4%	99.1%	95.3%	93.0%	0.0%	0.0%

<b><i>Lifetime Cost Effectiveness (\$/short ton reduced)</i></b>						
<b>Capital</b> Cost Effectiveness <sup>4</sup> (unit & labor costs only)	\$471,454	\$5,650,367	\$4,184,347	\$1,670,303	\$0	
<b>Total</b> Cost Effectiveness <sup>4</sup> (includes all project costs)	\$449,004	\$5,381,302	\$3,985,092	\$1,590,765	\$0	

<sup>1</sup> Emissions from the electrical grid are not included in the results.

<sup>2</sup> 1 short ton = 2000 lbs.

<sup>3</sup> In gallons; fuels other than ULSD have been converted to ULSD-equivalent gallons.

<sup>4</sup> Cost effectiveness estimates include only the costs which you have entered.

<b><i>Remaining Life</i></b>	<b>Plow/Sander: Short Haul - Single Unit   Class 6-7</b>	1 years
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### Estimate of Anticipated NOx Reductions (5.2.3):

2.5 ton: Anticipated Annual and lifetime (12 years) NOx reductions (short tons) are 0.205 and 2.46 respectively.

5 ton: Anticipated Annual and lifetime (12 years) NOx reductions (short tons) are 0.223 and 2.676 respectively.

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

- Chickaloon Native Village (CNV) will establish a webpage dedicated to the funding received from the VW Settlement Trust, which will include a link for members of the public to request additional information and documents related to the funding request and expenditure of funds. CNV will endeavor to respond to such requests within ten (10) business days and, when documents are requested, will advise the individual within that timeframe of the procedure for reviewing such documents.
- CNV follows Tribal law adopted by statute for matters governing the publication of confidential business information and personally identifiable information, and exemptions thereto.

**TRUCK, CARGO: LMTV, W/W, M-1078**

NATIONAL STOCK NO. 2320-01-360-1898

CONTRACT NO. DAAE07-92-C-R001

MANUFACTURED BY STEWART & STEVENSON SERVICES, INC.  
TACTICAL VEHICLE SYSTEMS DIVISION  
SEALY, TEXAS 77474

CAGE NO. 0FW39

VSN/USA NL19K6

MFG. SERIAL NO. AT8210BDBG

MFG. DATE 02-98

DELIVERY DATE 03-98

INSPECTED

U.S. PROPERTY

**TRUCK, TRACTOR: MTV, M-1088**

NATIONAL STOCK NO. 2320-01-355-4332

CONTRACT NO. DAAE07-92-C-R001

MANUFACTURED BY STEWART & STEVENSON SERVICES  
TACTICAL VEHICLE SYSTEMS DIVISION  
SEALY, TEXAS 77474

CAGE NO. 0FW39

VSN/USA 98K67

MFG. SERIAL NO. T--003081BCAE

MFG. DATE 01-96

DELIVERY DATE 12-96

INSPECTED

U.S. PROPE

**Chickaloon Native Village**  
**Appendix D-4**

**Attachment C**

**Detailed Plan for Reporting on Eligible Mitigation Action Implementation (5.2.11)**

The Reporting of Eligible Mitigation Action Implementation will be completed by Chickaloon Native Village through the use of the Tribe's government web page(public facing): [www.chickaloon-nsn.gov](http://www.chickaloon-nsn.gov). All necessary documents will be housed under the Transportation department page with links to the associated PDFs necessary to satisfy 5.2.11.

The transportation department director will publish a semi-annual report to the Tribe's website and will provide a copy via email to the Trustee. The semi-annual report shall include all costs expended on the eligible mitigation action through the reporting date. The report shall also include a complete description of the status (including the actual or projected termination date), developments, implementation, and any modifications of the approved mitigation actions. The report shall be signed by an official with authority to submit the report for the Tribe with attestation about the accurateness (truth and correctness) of the report. The Tribe will publish the reports 6 months after receiving of funds. Official reimbursement is slated for November 13, 2020, so the first report would be due on May 13, 2021. Thereafter reports will be sent to Wilmington Trust on a bi-annual schedule by July 31 and January 31 until project is complete.

Chickaloon Native Village  
2020 VW Settlement  
Attachment D

Equipment Quotes

LITHIA CHRYSLER JEEP DODGE RAM OF WASI  
 2891 EAST SUN MOUNTAIN  
 WASILLA, AK 996547348

Configuration Preview

Date Printed: 2020-08-18 4:33 PM VIN: Quantity: 1  
 Estimated Ship Date: VON: Status: BA - Pending order

Sold to: LITHIA CHRYSLER JEEP DODGE RAM OF WASILLA (26864)  
 2891 EAST SUN MOUNTAIN  
 WASILLA, AK 996547348

Ship to: LITHIA CHRYSLER JEEP DODGE RAM OF WASILLA (26864)  
 2891 EAST SUN MOUNTAIN  
 WASILLA, AK 996547348

Vehicle: 2020 5500 REG CAB CHASSIS 4X4 (144.5 In WB - CA of 60 In) (DP0L63)

	Sales Code	Description	MSRP(USD)
Model:	DP0L63	5500 REG CAB CHASSIS 4X4 (144.5 in WB - CA of 60 in)	43,520
Package:	2YA	Customer Preferred Package 2YA	0
	ETN	6.7L I6 Cummins Turbo Diesel Engine	7,945
	DF2	6-Spd Auto Aisin AS69RC HD Trans	1,600
Paint/Seat/Trim:	PW7	Bright White Clear Coat	0
	APA	Monotone Paint	0
	*V9	Cloth 40/20/40 Bench Seat	295
	-X9	Black	0
Options:	XHC	Trailer Brake Control	295
	XAC	ParkView Rear Back-up Camera	495
	MRU	Black Tubular Side Steps	395
	GXJ	2 Extra Base Keys	125
	GFA	Rear Window Defroster	160
	TY5		250
	AHD	Heavy Duty Snow Plow Prep Group	395
	ADE	Cold Weather Group	175
	ACL	DOT Certified Roadside Safety Kit	195
	5N6	Easy Order	0
170	Zone 70-Phoenix Arizona	0	
4EX	Sales Tracking	0	
Destination Fees:			1,695

Total Price: 57,540

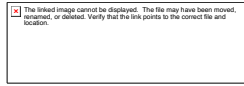
Order Type: Retail PSP Month/Week:  
 Scheduling Priority: 4-Dealer Order Build Priority:  
 Salesperson:  
 Customer Name:  
 Customer Address:

Instructions:

- 3473 (discount)  
 54,067  
 - 1000 Rebate  
 plow/bed + 15,575  
68,642  
 + DMV, DOC, TAX  
 ? \$200.00 ?

Note: This is not an invoice. The prices and equipment shown on this priced order confirmation are tentative and subject to change or correction without prior notice. No claims against the content listed or prices quoted will be accepted. Refer to the vehicle invoice for final vehicle content and pricing. Orders are accepted only when the vehicle is shipped by the factory.

**Prepared for:**  
Brian Winnestaffer  
CHICKALOON VILLAGE  
PO BOX 1105  
CHICKALOON, AK 99674  
Phone: (907) 745-0749



**Prepared by:**  
Stephen Leo  
TRAILERCRAFT, INC.  
222 W. 92ND AVE.  
Anchorage, AK 99515  
Phone: 907-563-3238

*A proposal for*  
**CHICKALOON VILLAGE**

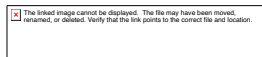
*Prepared by*  
**TRAILERCRAFT, INC.**  
*Stephen Leo*

*Aug 25, 2020*

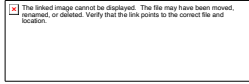
**Freightliner M2 106**



Components shown may not reflect all spec'd options and are not to scale



Prepared for:  
 Brian Winnestaffer  
 CHICKALOON VILLAGE  
 PO BOX 1105  
 CHICKALOON, AK 99674  
 Phone: (907) 745-0749



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 Phone: 907-563-3238

## Q U O T A T I O N

### M2 106 CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK  
 CUM B6.7 200 HP @ 2400 RPM, 2600 GOV, 520 LB/FT @  
 1600 RPM  
 ALLISON 2500 RDS AUTOMATIC TRANSMISSION WITH  
 PTO PROVISION  
 DETROIT DA-RS-17.5-4 17,500# R-SERIES SINGLE REAR  
 AXLE  
 16,000# AWD MULTI-LEAF SPRING REAR SUSPENSION

MX-10-120-EVO 10,000# 1790MM KPI SINGLE FRONT  
 DRIVE AXLE  
 10,000# TAPERLEAF FRONT SUSPENSION  
 106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL  
 CAB  
 3800MM (150 INCH) WHEELBASE  
 11/32X3-1/2X10-3/16 INCH STEEL FRAME  
 (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI  
 2175MM (86 INCH) REAR FRAME OVERHANG

		PER UNIT	TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$ 94,433	\$ 94,433
EXTENDED WARRANTY		\$ 3,508	\$ 3,508
DEALER INSTALLED OPTIONS		\$ 0	\$ 0
<b>CUSTOMER PRICE BEFORE TAX</b>		<b>\$ 97,941</b>	<b>\$ 97,941</b>

### TAXES AND FEES

TAXES AND FEES	\$ 0	\$ 0
OTHER CHARGES	\$ 0	\$ 0

### TRADE-IN

TRADE-IN ALLOWANCE	\$ (0)	\$ (0)
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<b>BALANCE DUE</b>	<b>(LOCAL CURRENCY)</b>	<b>\$ 97,941</b>	<b>\$ 97,941</b>
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BSI 5yd **Dump** Quote 0074708 \$ 69,036

BSI **FLATBED** Quote 0074730 \$ 60,265.00

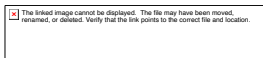
2021 Freightliner M2 106 4x4 \$ 97,941

2021 Freightliner M2 106 4x4 \$ 97,941.00

**TOTAL: \$ 166,977.00**

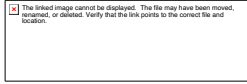
**TOTAL: \$ 158,206.00**

Use the Above number for VW quote





Prepared for:  
 Brian Winnestaffer  
 CHICKALOON VILLAGE  
 PO BOX 1105  
 CHICKALOON, AK 99674  
 Phone: (907) 745-0749

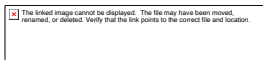


Prepared by:  
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 Anchorage, AK 99515  
 Phone: 907-563-3238

## S P E C I F I C A T I O N P R O P O S A L

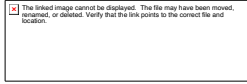
Data Code	Description	Weight Front	Weight Rear
<b>Price Level</b>			
PRL-23M	M2 PRL-23M (EFF:01/21/20)		
<b>Data Version</b>			
DRL-030	SPECPRO21 DATA RELEASE VER 030		
<b>Bright Work Packages</b>			
024-009	PROFESSIONAL IMAGE PACKAGE		
<b>Interior Convenience/Driver Retention Package</b>			
055-004	INTERIOR CONVENIENCE PACKAGE WITH CB PROVISION		
<b>Vehicle Configuration</b>			
001-172	M2 106 CONVENTIONAL CHASSIS	5,709	3,503
004-221	2021 MODEL YEAR SPECIFIED		
002-004	SET BACK AXLE - TRUCK		
019-001	TRAILER TOWING PROVISION AT END OF FRAME FOR TRUCK	10	10
003-001	LH PRIMARY STEERING LOCATION		
<b>General Service</b>			
AA1-003	TRUCK/TRAILER CONFIGURATION		
AA6-002	DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
A85-010	UTILITY/REPAIR/MAINTENANCE SERVICE		
A84-1GM	GOVERNMENT BUSINESS SEGMENT		
AA4-010	DIRT/SAND/ROCK COMMODITY		
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
AB1-012	MAXIMUM 12% EXPECTED GRADE		
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-091	MEDIUM TRUCK WARRANTY		
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 10000.0 lbs		

Application Version 11.2.313  
 Data Version PRL-23M.030  
 Chickaloon 4x4 M2



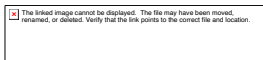
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Prepared for:  
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 Phone: (907) 745-0749

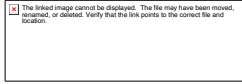


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 Phone: 907-563-3238

Data Code	Description	Weight Front	Weight Rear
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 16000.0 lbs		
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 26000.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 33000.0 lbs		
<b>Truck Service</b>			
AA3-004	END DUMP BODY		
AF3-2E9	SUMMIT TRUCK BODIES		
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in		
<b>Tractor Service</b>			
AA2-001	VAN TRAILER		
AH6-001	SINGLE (1) TRAILER		
<b>Engine</b>			
101-21N	CUM B6.7 200 HP @ 2400 RPM, 2600 GOV, 520 LB/FT @ 1600 RPM		
<b>Electronic Parameters</b>			
79A-069	69 MPH ROAD SPEED LIMIT		
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT		
79P-002	PTO RPM WITH CRUISE SET SWITCH - 700 RPM		
79Q-003	PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM		
79S-001	PTO MODE CANCEL VEHICLE SPEED - 5 MPH		
79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND		
80G-002	PTO MINIMUM RPM - 700		
80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH		
<b>Engine Equipment</b>			
99C-017	2016-2019 ONBOARD DIAGNOSTICS/2010 EPA/CARB/FINAL GHG17 CONFIGURATION		
99D-010	NO 2008 CARB EMISSION CERTIFICATION		
13E-001	STANDARD OIL PAN		
105-001	ENGINE MOUNTED OIL CHECK AND FILL		
014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER		
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		

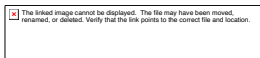


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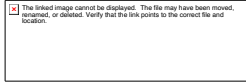


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Data Code	Description	Weight Front	Weight Rear
292-205	(2) DTNA GENUINE, FLOODED STARTING, MIN 1900CCA, 350RC, THREADED STUD BATTERIES		
290-017	BATTERY BOX FRAME MOUNTED		
281-001	STANDARD BATTERY JUMPERS		
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB		
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
289-001	NON-POLISHED BATTERY BOX COVER		
87P-001	CAB AUXILIARY POWER CABLE	5	
293-060	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH WITH LOCKING PROVISION MOUNTED OUTBOARD DRIVER SEAT	8	
295-003	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART CHASSIS MOUNTED LH BACK OF CAB	4	
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR		
131-013	AIR COMPRESSOR DISCHARGE LINE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH		
239-038	11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
233-017	STANDARD CURVE BRIGHT UPPER STACK(S)		
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK		
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL		
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		



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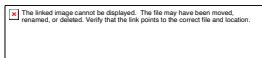
Data Code	Description	Weight Front	Weight Rear
242-011	ALUMINUM AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD(S)		
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
110-003	CUMMINS SPIN ON FUEL FILTER		
118-001	FULL FLOW OIL FILTER		
266-078	950 SQUARE INCH ALUMINUM RADIATOR	50	
103-040	ANTIFREEZE TO -60F, OAT (NITRITE AND SILCATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
270-016	RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
138-010	PHILLIPS-TEMRO 750 WATT/115 VOLT BLOCK HEATER	4	
166-002	PHILLIPS-TEMRO 150 WATT/115 VOLT OIL PREHEATER	4	
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR		
134-001	ALUMINUM FLYWHEEL HOUSING		
132-004	ELECTRIC GRID AIR INTAKE WARMER		
155-057	DELCO 12V 29MT STARTER WITH INTEGRATED MAGNETIC SWITCH		

### Transmission

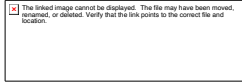
342-1MN	ALLISON 2500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
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### Transmission Equipment

343-301	ALLISON VOCATIONAL PACKAGE 354 - AVAILABLE ON 1000/2000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, EVS, HS, MH, PTS AND SPS
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
84C-003	PRIMARY MODE GEARS, 5 FORWARD GEARS WITH MANUAL SELECTION FOR 3, 2 AND 1, AVAILABLE FOR 1000/2000 PRODUCT FAMILIES ONLY
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE



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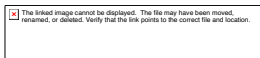


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Data Code	Description	Weight Front	Weight Rear
84F-000	SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
84G-000	PRIMARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
84H-000	SECONDARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
84J-000	ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
84K-000	ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
84N-200	FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED		
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
34C-002	ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR MOUNTED BACK OF CAB		
362-1BU	CUSTOMER INSTALLED CHELSEA 230/231/236 SERIES PTO		
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-072	DASH MOUNTED T-HANDLE CABLE SHIFT CONTROL WITHOUT PARK BRAKE POSITION		
97G-006	TRANSMISSION PROGNOSTICS - DISABLED (N/A) 2013, FOR USE IN 1000/2000 ONLY		
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK		
375-006	MERITOR MTC-4210 AND MTC-4213 TRANSFER CASE OIL COOLER	20	
346-001	TRANSMISSION OIL CHECK AND FILL		
373-042	MERITOR MTC 4210XL-EVO 2-SPEED TRANSFER CASE	325	325
376-001	TRANSFER CASE SHIFT CONTROLS WITH TRANSFER CASE PTO ON/OFF SWITCH WHEN APPLICABLE		
35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)		

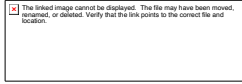
### Front Axle and Equipment

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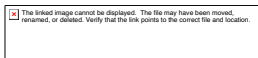
Data Code	Description	Weight Front	Weight Rear
400-101	MX-10-120-EVO 10,000# 1790MM KPI SINGLE FRONT DRIVE AXLE	900	
398-557	5.57 FRONT AXLE RATIO		
389-079	MXL 16T MERITOR EXTENDED LUBE FRONT STEERING AXLE DRIVELINE WITH HALF ROUND YOKES		
402-087	MERITOR 16.5X5 Q+ MX DRIVE AXLE CAST SPIDER HEAVY DUTY CAM FRONT BRAKES		
403-002	NON-ASBESTOS FRONT BRAKE LINING		
419-015	MERITOR CAST IRON FRONT BRAKE DRUMS		
427-001	FRONT BRAKE DUST SHIELDS		
409-006	FRONT OIL SEALS		
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES		
405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
536-050	TRW THP-60 POWER STEERING		
539-003	POWER STEERING PUMP		
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR		
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		

### Front Suspension

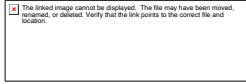
620-062	10,000# TAPERLEAF FRONT SUSPENSION		
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		

### Rear Axle and Equipment

420-1GH	DETROIT DA-RS-17.5-4 17,500# R-SERIES SINGLE REAR AXLE		-15
421-556	5.56 REAR AXLE RATIO		
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-073	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	-20	-20
382-073	MXL 17T MERITOR EXTENDED LUBE INTERTRANSMISSION DRIVELINE WITH HALF ROUND YOKES		
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		



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Data Code	Description	Weight Front	Weight Rear
87B-004	BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH		
423-020	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
433-002	NON-ASBESTOS REAR BRAKE LINING		
434-011	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)		
451-023	CONMET CAST IRON REAR BRAKE DRUMS		
440-006	REAR OIL SEALS		
426-074	HALDEX GOLDSEAL LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS		
41T-003	GUARANTEED NAME BRAND "ROADRANGER SYNTHETIC" FE 75W-90 REAR AXLE LUBE		

### Rear Suspension

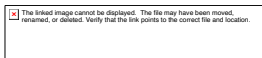
622-1G3	16,000# AWD MULTI-LEAF SPRING REAR SUSPENSION		140
621-001	SPRING SUSPENSION - NO AXLE SPACERS		
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		

### Brake System

018-002	AIR BRAKE PACKAGE		
490-100	WABCO 4S/4M ABS		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
904-001	FIBER BRAID PARKING BRAKE HOSE		
412-001	STANDARD BRAKE SYSTEM VALVES		
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM		
413-002	STD U.S. FRONT BRAKE VALVE		
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE		
480-088	WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER		
479-015	AIR DRYER FRAME MOUNTED		
460-001	STEEL AIR BRAKE RESERVOIRS		
477-001	PULL CABLE ON WET TANK, PETCOCK DRAIN VALVES ON ALL OTHER AIR TANKS		

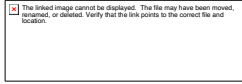
### Trailer Connections

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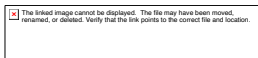
Data Code	Description	Weight Front	Weight Rear
914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS		
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
297-001	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
335-004	UPGRADED CHASSIS MULTIPLEXING UNIT		
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT		

### Wheelbase & Frame

545-380	3800MM (150 INCH) WHEELBASE		
546-100	11/32X3-1/2X10-3/16 INCH STEEL FRAME (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI	-200	130
552-050	2175MM (86 INCH) REAR FRAME OVERHANG		
55W-008	FRAME OVERHANG RANGE: 81 INCH TO 90 INCH	-30	130
549-093	8 INCH BOLT ON FRONT FRAME EXTENSION	55	
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 84.06 in		
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 79.56 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 264.6		
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 49.0 in		
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 159.56 in		
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 84.45 in		
553-001	SQUARE END OF FRAME		
587-003	REAR TOW HOOKS		10
550-001	FRONT CLOSING CROSSMEMBER		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
561-001	STANDARD CROSSMEMBER BACK OF TRANSMISSION		
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)		
572-001	STANDARD REAR MOST CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		

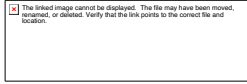
### Chassis Equipment

556-1AR	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS	30	
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15	



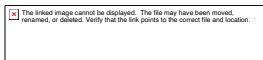


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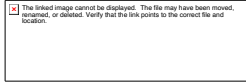


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Data Code	Description	Weight Front	Weight Rear
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
<b>Fuel Tanks</b>			
204-192	50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH	20	
218-005	RECTANGULAR FUEL TANK(S)		
215-004	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
212-007	FUEL TANK(S) FORWARD		
664-004	POLISHED STAINLESS STEEL STEP FINISH		
205-001	FUEL TANK CAP(S)		
122-1J2	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND HAND PRIMER	-5	
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
<b>Tires</b>			
093-0GR	MICHELIN XDN2 12R22.5 16 PLY RADIAL FRONT TIRES	70	
094-0GR	MICHELIN XDN2 12R22.5 16 PLY RADIAL REAR TIRES		140
<b>Hubs</b>			
418-015	MERITOR IRON FRONT HUBS		
450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		
<b>Wheels</b>			
502-523	MAXION WHEELS 90262 22.5X8.25 10-HUB PILOT 6.19 INSET 5-HAND STEEL DISC FRONT WHEELS	18	
505-523	MAXION WHEELS 90262 22.5X8.25 10-HUB PILOT 5-HAND STEEL DISC REAR WHEELS		36
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		
<b>Cab Exterior</b>			
829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB		
650-008	AIR CAB MOUNTING		



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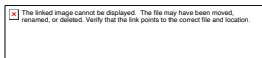


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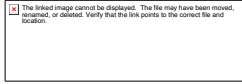
Data Code	Description	Weight Front	Weight Rear
754-008	2-1/2 INCH FENDER EXTENSIONS	10	
678-001	LH AND RH GRAB HANDLES		
646-023	HOOD MOUNTED CHROMED PLASTIC GRILLE		
65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE		
644-004	FIBERGLASS HOOD		
690-017	HOOD LINER, ADDED FIREWALL AND FLOOR HEAT INSULATION	5	
727-1AH	SINGLE 14 INCH ROUND POLISHED AIR HORN ROOF MOUNTED	4	
726-001	SINGLE ELECTRIC HORN		
728-001	SINGLE HORN SHIELD		
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
78G-002	KEY QUANTITY OF 2		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
312-088	LED HEADLIGHT ASSEMBLY AND INCANDESCENT MARKER/TURN LAMP WITH CHROME BEZEL		
302-047	LED AERODYNAMIC MARKER LIGHTS		
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
300-015	STANDARD FRONT TURN SIGNAL LAMPS		
744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE		
797-001	DOOR MOUNTED MIRRORS		
796-001	102 INCH EQUIPMENT WIDTH		
743-204	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		
729-001	STANDARD SIDE/REAR REFLECTORS		
764-010	COMPOSITE EXTERIOR SUN VISOR	10	
768-043	63X14 INCH TINTED REAR WINDOW		
661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS		
654-003	MANUAL DOOR WINDOW REGULATORS		
663-013	1-PIECE SOLAR GREEN GLASS WINDSHIELD		
659-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED		
647-001	WHITE WINTERFRONT	2	

**Cab Interior**

707-1AM OPAL GRAY CLOTH INTERIOR

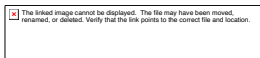


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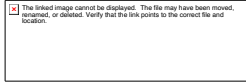


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Data Code	Description	Weight Front	Weight Rear
706-016	MOLDED DOOR PANEL WITH UPPER VINYL INSERTS		
708-016	MOLDED DOOR PANEL WITH UPPER VINYL INSERTS		
772-006	BLACK MATS WITH SINGLE INSULATION		
691-008	FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
694-010	IN DASH STORAGE BIN		
742-007	(2) CUP HOLDERS LH AND RH DASH		
680-006	GRAY/CHARCOAL FLAT DASH		
700-002	HEATER, DEFROSTER AND AIR CONDITIONER		
701-001	STANDARD HVAC DUCTING		
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
170-015	STANDARD HEATER PLUMBING		
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
702-002	BINARY CONTROL, R-134A		
739-034	PREMIUM INSULATION		
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES		
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM		
324-011	DOMED DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF		
655-001	CAB DOOR LATCHES WITH MANUAL DOOR LOCKS		
756-1J3	BASIC HIGH BACK AIR SUSPENSION DRIVER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30	
760-1DC	BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT		
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4	
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
758-036	VINYL WITH VINYL INSERT DRIVER SEAT		
761-036	VINYL WITH VINYL INSERT PASSENGER SEAT		
763-102	HIGH VISIBILITY ORANGE SEAT BELTS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10	
540-015	4-SPOKE 18 INCH (450MM) STEERING WHEEL		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

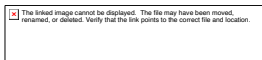


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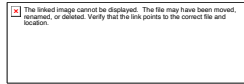


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Data Code	Description	Weight Front	Weight Rear
<b>Instruments &amp; Controls</b>			
732-003	WOODGRAIN DRIVER INSTRUMENT PANEL		
734-003	WOODGRAIN CENTER INSTRUMENT PANEL		
68J-004	(4) SWITCH CUTOUPS AND BLANKS IN CENTER PANEL		
870-001	BLACK GAUGE BEZELS		
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
840-002	2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-001	97 DB BACKUP ALARM		3
149-013	ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-042	ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED		
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-003	PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-063	(1) DASH MOUNTED PTO SWITCH WITH INDICATOR LAMP FOR CUSTOMER INSTALLED PTO	10	
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
679-001	OVERHEAD INSTRUMENT PANEL		
746-115	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH AND USB AND AUXILIARY INPUTS, J1939	10	
747-001	DASH MOUNTED RADIO		
750-002	(2) RADIO SPEAKERS IN CAB		
753-008	AM/FM ANTENNA MOUNTED ON LH SIDE MIRROR		



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Data Code	Description	Weight Front	Weight Rear
748-006	POWER AND GROUND WIRING PROVISION OVERHEAD		
749-016	CB WIRING ONLY TO ROOF/OVERHEAD CONSOLE; NO MOUNTING PROVISION		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
817-001	STANDARD VEHICLE SPEED SENSOR		
812-001	ELECTRONIC 3000 RPM TACHOMETER		
162-011	IDLE LIMITER, ELECTRONIC ENGINE		
81Y-001	PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH		
482-001	BW TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
304-001	MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH		
882-004	TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
299-013	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		
298-039	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		

### Design

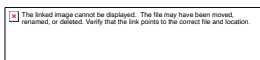
065-000 PAINT: ONE SOLID COLOR

### Color

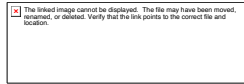
980-5F6 CAB COLOR A: L0006EY WHITE ELITE EY  
 986-020 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT  
 962-972 POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)  
 966-972 POWDER WHITE (N0006EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW)  
 976-995 SUNVISOR PAINTED SAME AS CAB COLOR A  
 963-003 STANDARD E COAT/UNDERCOATING

### Certification / Compliance

996-001 U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS



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Data Code	Description	Weight Front	Weight Rear
<b>Raw Performance Data</b>			
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 79.56 in		
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 84.45 in		

**Sales Programs**  
 NO SALES PROGRAMS HAVE BEEN SELECTED

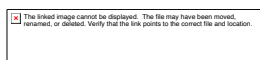
**T O T A L V E H I C L E S U M M A R Y**

<b>Weight Summary</b>			
	Weight Front	Weight Rear	Total Weight
Factory Weight <sup>+</sup>	7117 lbs	4417 lbs	11534 lbs
<b>Total Weight<sup>+</sup></b>	<b>7117 lbs</b>	<b>4417 lbs</b>	<b>11534 lbs</b>

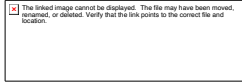
<b>Extended Warranty</b>	
WAI-45D	CUM 2017 B6.7: HD1 MD DTY 5 YEARS / 150,000 MILES / 241,500 KM EXTENDED WARRANTY. FEX APPLIES
WAX-090	CUM 2017 B6.7: AT3 MD DTY 5 YEARS / 100,000 MILES / 161,000 KM AFTERTREATMENT. FEX APPLIES
WBB-344	TC4: MD MODERATE 5 YEARS/100,000 MILES / 161,000 KM EXTENDED TRUCK COVERAGE. FEX APPLIES
WAK-250	ALLISON 2500 RDS SERIES TRANSMISSION EXTEND WARRANTY, 5 YEARS/UNLIMITED MILES FEX

(+) Weights shown are estimates only.  
 If weight is critical, contact Customer Application Engineering.

(\*\*\*) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

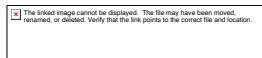


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Application Version 11.2.313  
Data Version PRL-23M.030  
Chickaloon 4x4 M2



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