

DO NOT INVOICE THIS ADDRESS

City and County of Denver
Purchasing Division
201 W. Colfax Ave Dept. 304
Denver, CO 80202
United States of America
Ph: 720-913-8100 Fax: 720-913-8101



Purchase Order Number	PO-00175269
Purchase Order Date	Nov 24, 2025
Contract ID	
Payment Terms	Net 30
Payment Type	ACH
Buyer	Leann Rush

Supplier
TRANS-WEST INC 20770 E 1-76 FRONTAGE RD BRIGHTON, CO 80603 United States of America Ph: (303) 2892525

Ship-To: Please note: review the additional notes section below for some more specific agency contact information.
DEN Maint Center 27500 E 80th Ave Unit A Denver, CO 80249 United States of America Matthew McKibbin

Bill To
Denver International Airport 8500 Pena Boulevard Room 8870 Denver, CO 80249-6340 United States of America Matthew McKibbin

	Currency	Total Lines Amount	Tax Exempt	Total PO Amount
	USD	\$2,202,246.00	98-02890-0000	\$2,202,246.00
Shipping Terms		Shipping Method	Shipping Instructions	
FOB Destination		Common Carrier		

Goods Lines								
Line Number	Item Name	Supplier Item Identifier	Description	Due Date	Unit of Measure	Quantity	Unit Price	Line Amount
26			EX A: W-06-021 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS	04/01/2025	Each	1	\$158,267.00	\$158,267.00
EX A: W-06-021 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET								
28			EX B: W-06-020 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET	04/01/2025	Each	1	\$158,267.00	\$158,267.00
EX B: W-06-020 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET								
35			EX C: W-06-022 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET	04/01/2025	Each	1	\$158,267.00	\$158,267.00
EX C: W-06-022 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET								

Service Lines					
Line Number	Item Name	Description	Start Date	End Date	Line Amount
1		EX A: SHIPPING FEE FREIGHTLINER M2 106	10/29/25	4/1/27	\$3,375.00
W-06-021 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
2		EX A: M2 106 FREIGHTLINER TARRIFF FEE	10/29/25	4/1/27	\$1,705.00
W-06-021 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
3		EX A: MODEL YEAR AND MANUFACTURE FEES	10/29/25	4/1/27	\$3,055.00
W-06-021 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
4		EX B: FREIGHTLINER M2 106 SHIPPING FEE	10/29/25	4/1/27	\$3,375.00
W-06-020 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
5		EX B: FREIGHTLINER M2 106 TARRIFF FEE	10/29/25	4/1/27	\$1,705.00
W-06-020 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
6		EX B: MODEL YEAR AND CUMMINS FEE	10/29/25	4/1/27	\$3,055.00
W-06-020 REPLACEMENT 10FT WESTERN STAR DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
7		EX C: SHIPPING FEE FREIGHTLINER M2 106	10/29/25	4/1/27	\$3,375.00
W-06-022 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
8		EX C: MODEL YEAR AND CUMMINS FEE FREIGHTLINER M2 106	10/29/25	4/1/27	\$3,055.00
W-06-022 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
9		EX C: TARRIFF FEE FREIGHTLINER M2 106	10/29/25	4/1/27	\$1,705.00
W-06-022 REPLACEMENT 10FT DUMP TRUCK FREIGHTLINER M2 106 PLUS ON 2024 FLEET CAPITAL REPLACEMENT BUDGET					
10		EX D: SHIPPING FEES W-08-058 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,375.00
EX D: SHIPPING FEES W-08-058 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
11		EX D: TARRIFF FEES W-08-058 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT	10/30/25	4/1/27	\$3,205.00
EX D: TARRIFF FEES W-08-058 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
12		EX D: MODEL YEAR AND CUMMINS FEES W-08-058 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$5,200.00
EX D: MODEL YEAR AND CUMMINS FEES W-08-058 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
13		EX E: DELIVERY FEES W-08-055 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,375.00
EX E: DELIVERY FEES W-08-055 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					

Service Lines					
Line Number	Item Name	Description	Start Date	End Date	Line Amount
14		EX E: TARRIFF FEES W-08-055 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,205.00
EX E: TARRIFF FEES W-08-055 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
15		EX E: MODEL YEAR AND CUMMINS FEES W-08-055 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$5,200.00
EX E: MODEL YEAR AND CUMMINS FEES W-08-055 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
16		EX F: SHIPPING FEES W-08-056 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,375.00
EX F: SHIPPING FEES W-08-056 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
17		EX F: TARRIFF FEES W-08-056 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,205.00
EX F: TARRIFF FEES W-08-056 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
18		EX F: MODEL YEAR AND CUMMINS FEES W-08-056 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$5,200.00
EX F: MODEL YEAR AND CUMMINS FEES W-08-056 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
19		EX G: SHIPPING FEES W-08-057 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,375.00
EX E: SHIPPING FEES W-08-057 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
20		EX G: TARRIFF FEES W-08-057 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$3,205.00
EX G: TARRIFF FEES W-08-057 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
21		EX G: MODEL YEAR AND CUMMINS FEES W-08-057 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS	10/30/25	4/1/27	\$5,200.00
EX G: MODEL YEAR AND CUMMINS FEES W-08-057 REPLACEMENT WESTERN STAR 47X CAB AND CHASSIS 2024 FLEET CAPITAL EQUIPMENT REPLACEMENT					
22		EX H: DELIVERY FEE W-06-023 REPLACEMENT FREIGHTLINER M2 106 PLUS PLATFORM TRUCK	10/30/25	4/1/27	\$3,375.00
EX H: DELIVERY FEE W-06-023 REPLACEMENT FREIGHTLINER M2 106 PLUS PLATFORM TRUCK 2024 FLEET CAPITAL REPLACEMENT					

Service Lines					
Line Number	Item Name	Description	Start Date	End Date	Line Amount
23		EX H: TARRIFF FEE W-06-023 REPLACEMENT FREIGHTLINER M2 106 PLUS PLATFORM TRUCK	10/30/25	4/1/27	\$1,705.00
EX H: TARRIFF FEE W-06-023 REPLACEMENT FREIGHTLINER M2 106 PLUS PLATFORM TRUCK 2024 FLEET CAPITAL REPLACEMENT					
24		EX H: YEAR MODEL AND CUMMINS FEE W-06-023 REPLACEMENT FREIGHTLINER M2 106 PLUS PLATFORM TRUCK	10/30/25	4/1/27	\$3,055.00
EX H: YEAR MODEL AND CUMMINS FEE W-06-023 REPLACEMENT FREIGHTLINER M2 106 PLUS PLATFORM TRUCK 2024 FLEET CAPITAL REPLACEMENT					
25		EX J: Shipping Costs W-08-043 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement	11/3/25	4/1/27	\$3,375.00
EX J: Shipping Costs W-08-043 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement					
27		EX J: Tariff Fees W-08-043 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement	11/3/25	4/1/27	\$3,205.00
EX J: Tariff Fees W-08-043 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement					
29		EX J: Model Year/ Cummins Fees W-08-043 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement	11/3/25	4/1/27	\$5,200.00
EX J: Model Year/Cummins Fees W-08-043 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement					
30		EX K: Delivery Fees W-08-044 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement	11/3/25	4/1/27	\$3,375.00
EX K: Delivery Fees W-08-044 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement					
31		EX K: Tariff Fees W-08-044 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement	11/3/25	4/1/27	\$3,205.00
EX K: Tariff Fees W-08-044 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement					
32		EX K: Model Year/ Cummins Fees W-08-044 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement	11/3/25	4/1/27	\$5,200.00
EX K: Model Year/Cummins Fees W-08-044 Replacement Western Star 47X Cab and Chassis for Runway Sander 2024 fleet capital replacement					
33		EX L: Delivery Fee W-09-005 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement	11/3/25	4/1/27	\$3,375.00
EX L: Delivery Fee W-09-005 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement					

Service Lines					
Line Number	Item Name	Description	Start Date	End Date	Line Amount
34		EX L: Tariff Fee W-09-005 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement	11/3/25	4/1/27	\$3,205.00
EX L: Tariff Fee W-09-005 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement					
36		EX L: Model Year/ Cummins Fee W-09-005 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement	11/3/25	4/1/27	\$6,436.00
EX L: Model Year/ Cummins Fee W-09-005 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement					
37		EX M: Delivery Fee W-09-006 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement	11/3/25	4/1/27	\$3,375.00
EX M: Delivery Fee W-09-006 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement					
38		EX M: Tariff Fee W-09-006 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement	11/3/25	4/1/27	\$3,205.00
EX M: Tariff Fee W-09-006 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement					
39		EX M: Model Year/ Cummins Fee W-09-006 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement	11/3/25	4/1/27	\$6,436.00
EX M: Model Year/Cummins Fee W-09-006 Replacement Western Star 49X Class A Tractor 2024 fleet capital replacement					

2024/25 Fleet Capital Replacements for:

W-06-020, W-06-021, W-06-022, W-06-023, W-08-043, W-08-044, W-08-055, W-08-056, W-08-057, W-08-058, W-09-005, W-09-006

*3.26(e)-This Purchase Order is contingent on Council approval and is void without such action.

Purchase Order has been issued in accordance with DRMC 20-64.5 of the Revised Municipal Code: Cooperative Purchasing and is supported by Sourcewell Daimler Contract #: 032824DAI

The City and County of Denver Colorado's terms and conditions herein supersede and replace all terms and conditions of Sourcewell Daimler Contract #: 032824DAI

Shipping: F.O.B. Denver, CO. 80249, Payment: Pricing listed includes volume discount and delivery. Term: Net 30 upon receipt of vehicles.

All Titles to Read:
City and County of Denver
201 West Colfax Avenue Dept. 304
Denver, CO 80202

Contact person for delivery and other questions is Matthew McKibbin at 303-342-2981 or matthew.mckibbin@flydenver.com

Vendor to fill in and submit Vehicle Check-In Sheet for each vehicle or equipment asset.
Delivery will NOT be considered complete without it.

Delivery: Monday through Friday between 8:00am and 4:00pm. Location:
DENVER INTERNATIONAL AIRPORT FLEET
27500 E 80th Ave, Unit A
Denver, CO 80249

Purchase Order price listed herein includes all shipping and handling.

Upon service completion and/or delivery of goods, please reference Purchase Order (PO) number. Please send/copy invoices to accounts.payable@flydenver.com and matthew.mckibbin@flydenver.com

All billing inquiries are to be directed to the billing agency contact listed above.

CHANGES TO THIS PURCHASE ARE NOT VALID WITHOUT PRIOR APPROVAL FROM PURCHASING.

Supplier Contact Name, Phone, Email:
Jeremiah Brodal
Vocational Truck Sales

20770 I-76 Brighton, CO 80603

Email: jbrodal@transwest.com

Main: 303-289-3161
(O) 303-301-7583
(C) 303-910-5459
www.transwest.com

Michael
Romero

Digitally signed by
Michael Romero


Authorized By

By accepting this Purchase Order you agree to the Terms and Conditions of the General Services Purchasing Division.
Follow the URL provided to the Purchase Order Terms and Conditions –
<https://denvergov.org/Government/Agencies-Departments-Offices/Agencies-Departments-Offices-Directory/General-Services/Purchasing-Division/Terms-and-Conditions>



Sourcewell Contract Number 032824-DAI

In reference to all quotes provided for DIA Dated Oct 31 for Model Year 2027 Trucks the pricing will be valid on orders placed up to 1/30/2027


Jeremiah Brodal

Any Tariff/ Surcharge related impacts are also added AFTER the chassis price and are non-discountable.

-

Prepared for:
Matthew McKibbin
DENVER INTERNATIONAL
AIRPORT
8500 PENA BLVD

DENVER, CO 80249
Phone: 303342891

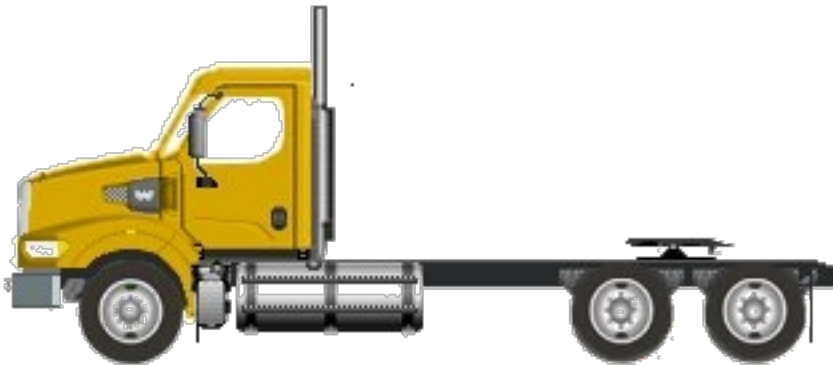
Prepared by:
Jeremiah Brodal
TRANSWEST TRUCKS
20770 I 76 FRONTAGE
BRIGHTON, CO 80603
Phone: 303-301-7583

A proposal for
DENVER INTERNATIONAL AIRPORT

Prepared by
TRANSWEST TRUCKS
Jeremiah Brodal

Oct 31, 2025

Western Star 49X



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

Prepared for:
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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
Price Level			
PRL-30X	47X/49X PRL-30X (EFF:MY27 ORDERS)		
Data Version			
DRL-012	SPECPRO21 DATA RELEASE VER 012		
Vehicle Configuration			
001-472	WESTERN STAR 49X	9,175	6,500
004-227	2027 MODEL YEAR SPECIFIED		
002-002	SET BACK AXLE - TRACTOR	20	
019-007	TRAILER TOWING PROVISION FORWARD OF FIFTH WHEEL AND END OF FRAME WITH SAE J560	15	15
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-001	TRACTOR/TRAILER CONFIGURATION		
AA6-002	DOMICILED, USA 50 STATES (EPA CLEAN IDLE LABEL OR NO CLEAN IDLE REQUIRED)		
99D-027	EPA CLEAN IDLE LABEL - (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		
A85-015	AIRPORT SERVICE		
A84-1GM	GOVERNMENT BUSINESS SEGMENT		
AA4-010	DIRT/SAND/ROCK COMMODITY		
AA5-006	TERRAIN/DUTY: 10% (SOME) OF THE TIME, IN TRANSIT, IS SPENT ON NON-PAVED ROADS		
AB1-008	MAXIMUM 8% EXPECTED GRADE		
AB5-003	MAINTAINED GRAVEL OR CRUSHED ROCK - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-1A5	WESTERN STAR VOCATIONAL WARRANTY		
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 16000.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 46000.0 lbs		

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Data Code	Description	Weight Front	Weight Rear
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 62000.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		
Truck Service			
AF3-2CR	TRACTOR ONLY WITH NO BODY UPFIT		
Tractor Service			
AA2-005	FLATBED TRAILER		
AH6-001	SINGLE (1) TRAILER		
Engine			
101-3JB	CUM X15 500V HP @ 1900 RPM, 2000 GOV RPM, 1850 LB-FT @ 900 RPM	150	60
Electronic Parameters			
79A-075	75 MPH ROAD SPEED LIMIT		
79K-013	PTO MODE ENGINE RPM LIMIT - 1600 RPM		
79P-002	PTO RPM WITH CRUISE SET SWITCH - 700 RPM		
79W-024	CRUISE CONTROL BUTTON PTO CONTROL		
79X-016	PTO SPEED 1 SETTING - 625 RPM		
N 80G-001	PTO MINIMUM RPM - 600		
80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING		
80V-001	ENGINE MOUNT PTO, DASH SWITCH ENGAGES PTO MODE, STATIONARY OPERATION		
Engine Equipment			
99C-024	EPA 2010/GHG 2024 CONFIGURATION		
13E-001	STANDARD OIL PAN		
105-001	ENGINE MOUNTED OIL CHECK AND FILL		
104-002	FUMOTO DRAIN VALVE(S) ON OIL PAN		
014-112	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED HIGH CAPACITY AIR CLEANER, PASSIVE PRECLEANER, WITH INSIDE/OUTSIDE AIR AND SNOW DOOR	10	
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE	-10	
292-222	(3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES		
290-1AC	PASSENGER SEAT BATTERY BOX VENTED TO OUTSIDE OF CAB		

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Data Code	Description	Weight Front	Weight Rear
282-013	BATTERY BOX MOUNTED UNDER PASSENGER SEAT		
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
289-006	PLASTIC BATTERY BOX COVER		
33M-001	AUXILIARY POWER NET DISTRIBUTION BLOCK FOR BODY BUILDER USE	10	
293-058	NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT	2	
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
107-045	CUMMINS NATURALLY ASPIRATED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-004	CUMMINS INTEBRAKE BRAKE WITH HIGH MED LOW BRAKE		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE		
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-003	90 DEG STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB		
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	9	3
23Z-005	UNPOLISHED ALUMINUM WST DIESEL EXHAUST FLUID TANK COVER		
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		

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Data Code	Description	Weight Front	Weight Rear
122-1H4	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	10	
110-003	CUMMINS SPIN ON FUEL FILTER		
118-001	FULL FLOW OIL FILTER		
266-110	1600 SQUARE INCH VOCATIONAL RADIATOR WITH PROTECTION PACKAGE	25	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
261-001	STANDARD CHARGE AIR COOLER PLUMBING		
270-016	RADIATOR DRAIN VALVE		
168-014	ONE PIECE STEEL CONSTRUCTION SKID PLATE AND RADIATOR SCREEN	90	
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER	4	
140-038	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR WITH CURRENT SENSOR LIGHT		
132-998	NO AIR INTAKE WARMER	-10	
155-055	DELCO 12V 39MT HD/OCF STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH		

Transmission

342-1M1	ALLISON 4000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	170	70
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Transmission Equipment

343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE

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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		
84N-008	FUEL SENSE 2.0 MAX - DYNACTIVE: PERFORMANCE, NEUTRAL AT STOP: ACTIVE, ACCELERATION RATE MANAGEMENT: ACTIVE		
353-073	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
362-2JT	CUSTOMER INSTALLED CHELSEA 281 SERIES PTO	50	
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
370-006	WATER TO OIL TRANSMISSION COOLER	15	
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
35T-001	ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID		

Front Axle and Equipment

400-1AA	MERITOR MFS-16-143A 16,000# FL1 71.5 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	130
418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS	
402-030	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10
403-043	2011/2013-FMVSS 121 RSD FRONT BRAKE LINING	
419-023	CONMET CAST IRON FRONT BRAKE DRUMS	
427-001	FRONT BRAKE DUST SHIELDS	
409-006	FRONT OIL SEALS	
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL	

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Data Code	Description	Weight Front	Weight Rear
405-017	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS W/ SINGLE PIN CLEVIS		
536-103	SINGLE HIGH CAPACITY POWER STEERING GEAR, BENDIX, 14.6-18K	-18	
534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR		
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-004	16,000# FLAT LEAF FRONT SUSPENSION	215	
619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-111	MERITOR RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE WITH PUMP		450
450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		60
421-410	4.10 REAR AXLE RATIO		
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES		
388-073	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
878-023	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD- REAR AND REAR-REAR AXLE VALVE		
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH		
87B-009	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
423-019	MERITOR 16.5X8.62 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
433-043	2011/2013-FMVSS 121 RSD REAR BRAKE LININGS		
434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS		
451-023	CONMET CAST IRON REAR BRAKE DRUMS		

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Data Code	Description	Weight Front	Weight Rear
425-002	REAR BRAKE DUST SHIELDS		5
440-006	REAR OIL SEALS		
426-101	WABCO TRISTOP D LONGSTROKE 2-DRIVE AXLE SPRING PARKING CHAMBERS		
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		
Rear Suspension			
622-108	AIRLINER 46,000# REAR SUSPENSION WITH CHAIN CLEARANCE		330
621-108	9.5 INCH NOMINAL RIDE HEIGHT (460MM GLOBAL REFERENCE HEIGHT)		
431-005	RESTRAINED AXLE SEATS IN AXLE CLAMP GROUP		
624-025	55 INCH AXLE SPACING		
888-078	IGNITION CONTROLLED ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH STATE RETENTION AND GAUGE		
87D-012	REAR AIR SUSPENSION DUMP VALVE AUTOFILL >5 MPH WITH INDICATOR LIGHT		
910-001	SINGLE AIR REAR SUSPENSION LEVELING VALVE		
623-002	TRANSVERSE CONTROL RODS		
439-005	REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)		20
Pusher / Tag Equipment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS		
Brake System			
490-1AU	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
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		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-006	AIR DRYER MOUNTED OUTBOARD ON RH RAIL		
460-008	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		

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Data Code	Description	Weight Front	Weight Rear
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)		
485-037	CAB BLOW OUT KIT WITH AIR HOSE AND NOZZLE INSIDE LH CAB ENTRY DOOR	2	

Trailer Connections

481-003	12 FOOT STRAIGHT TRAILER AIR HOSE	10	
476-057	36 INCH STAINLESS STEEL SLIDE BAR WITH (2) 16 INCH SPRING TYPE AIR HOSE HANGERS	2	
914-019	DUAL AIR CONNECTIONS BACK OF CAB AND TO END OF FRAME IN LOGGER LIGHT BAR WITH GLAD HANDS FOR TRUCK	5	5
919-068	(6) QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		
484-032	COMBINATION DUMMY GLAD HANDS AND LIGHT PLUG HOLDER MOUNTED LH BACK OF CAB WITH GROUND ACCESS		
297-132	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED BACK OF CAB/BACK OF SLEEPER		
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
30K-025	2-WAY HEAVY DUTY 150 AMP RECEPTACLE WIRED HOT, MOUNTED WITH PRIMARY RECEPTACLE		
1AZ-003	PAINTED STRADDLE BRACKET LOCATED 36" BACK OF CAB/BACK OF SLEEPER		
310-002	12 FOOT DETACHABLE STRAIGHT PRIMARY TRAILER ELECTRICAL CABLE WITH SAE J560 CONNECTOR	6	

Wheelbase & Frame

	545-562	5625MM (221 INCH) WHEELBASE		
	546-106	13.0MM X 87.0MM X 311.0MM STEEL FRAME (0.51X3.43X12.24 INCH) 120 KSI	460	360
	547-037	0.236 INCH (6.00MM) C-CHANNEL INNER FRAME REINFORCEMENT	160	360
N	552-017	1475MM (58 INCH) REAR FRAME OVERHANG		
	55W-005	FRAME OVERHANG RANGE: 51 INCH TO 60 INCH	-30	40
	AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 146.46 in		
	AE4-99D	CALC'D FRAME LENGTH - OVERALL : 325.56 in		

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Data Code	Description	Weight Front	Weight Rear
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN : 43.04 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN : 41.1 in		
ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN : 41.91 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN : 40.45 in		
553-031	FLANGE TAPERED END OF FRAME, GRIND AND POLISH WELDS		
559-004	HEAVY DUTY DUCTILE IRON ENGINE CROSSMEMBER	50	
561-007	HEAVY DUTY BACK OF TRANSMISSION CROSSMEMBER	10	
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)	10	10
572-029	TRACTOR C-CHANNEL CROSSMEMBER WITH 3.5 INCH KINGPIN CLEARANCE		25
565-001	STANDARD SUSPENSION CROSSMEMBER		
568-001	STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER		

Chassis Equipment

025-001	UNPOLISHED ALUMINUM WST EQUIPMENT COVERS		
674-019	LH BACK OF CAB ACCESS, GRAB HANDLES WITH SINGLE RUBBER INSERT		
592-073	70 INCH (1750MM) DECK PLATE FLUSH MOUNTED BETWEEN RAILS	10	10
556-128	BRIGHT STEEL 5/16 INCH SEVERE DUTY BUMPER	125	
586-015	FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS		
558-066	REMOVABLE PROUD CENTERED FRONT TOW PIN	50	
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
585-095	BETTS B-23 PAINTED COILED MUDFLAP BRACKETS		25
590-032	WESTERN STAR LOGO BLACK MUDFLAPS		15
551-034	CLASS 10.9 THREADED METRIC FASTENERS		
44Z-005	EXTERIOR HARNESES WRAPPED IN ABRASION TAPE, SECONDARY COVERING, & CONNECTOR PROTECTION		
924-007	UPFIT ROUTING AND CLIPPING BRACKET, LH, BOC TO SUSPENSION, UPPER & LOWER SUPPORTS		
928-007	UPFIT ROUTING AND CLIPPING BRACKET, RH, BOC TO SUSPENSION, UPPER & LOWER SUPPORTS		

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	Data Code	Description	Weight Front	Weight Rear
Fifth Wheel				
N	578-221	HOLLAND FW35N 30 INCH NO TILT AIR SLIDE	30	565
	577-305	FIFTH WHEEL 305MM (12.0 INCHES) AHEAD OF SUSPENSION CENTERLINE		
	582-010	224MM (8.81 INCH) FIFTH WHEEL HEIGHT		5
	570-001	STEEL OUTBOARD ANGLE - FIFTH WHEEL MOUNTING		
	890-001	DASH MOUNTED CONTROL AND PLUMBING FOR FIFTH WHEEL		
	579-005	LH FIFTH WHEEL RELEASE		
Fuel Tanks				
	204-162	150 GALLON/567 LITER ALUMINUM FUEL TANK - LH	25	10
	203-093	80 GALLON ALUMINUM HYDRAULIC RESERVOIR, RH WITH 1-1/4 INCH NPT, INBOARD BELOW RAIL FTGS, WITH FLUID LEVEL GAUGE	65	60
	218-006	25 INCH DIAMETER FUEL TANK(S)		
	215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
	212-007	FUEL TANK(S) FORWARD		
	20B-003	SINGLE HYDRAULIC TANK FRAME MOUNTED RH SIDE BACK OF CAB		
	664-001	PLAIN STEP FINISH		
	205-001	FUEL TANK CAP(S)		
	216-020	EQUIFLO INBOARD FUEL SYSTEM		
	202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires				
	093-2CM	MICHELIN X WORKS XDY 315/80R22.5 20 PLY RADIAL FRONT TIRES	116	
	094-2DE	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		160
Wheels				
	502-356	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS	-28	
	505-1HB	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-248
	496-011	FRONT WHEEL MOUNTING NUTS		
	497-011	REAR WHEEL MOUNTING NUTS		
Cab Exterior				

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	Data Code	Description	Weight Front	Weight Rear
	829-116	121 INCH BBC ALUMINUM CONVENTIONAL CAB		
	82A-028	STAINLESS STEEL CAB ACCENT MOLDING		
	667-001	FRONT FENDERS		
	754-017	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	
	678-068	SAFETY YELLOW INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANLDES		
	65X-010	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS		
	640-016	X-SERIES STEEL REINFORCED ALUMINUM CAB		
	644-048	X-SERIES VOCATIONAL HOOD		
	67U-001	HOOD OPENING ASSIST WITH LOCKING STRUT		
	652-016	WESTERN STAR NAMEPLATES		
	727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		
	726-001	SINGLE ELECTRIC HORN		
	575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
	650-008	AIR CAB MOUNTING		
	327-010	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD ROOF FOR (2) CUSTOMER FURNISHED BEACONS	2	
	312-095	DUAL STAGE INTELLIGENT LED HEADLIGHTS WITH HEATED LENS SYSTEM		
	302-073	VISOR MOUNTED LED MARKER LIGHTS		
	311-001	DAYTIME RUNNING LIGHTS		
N	294-112	LED STOP/TAIL/TURN WITH LED BACK UP LIGHTS MOUNTED IN LOGGER LIGHTBAR END OF FRAME		50
	300-043	LED SIDE TURN SIGNAL		
	318-1AD	SWITCH, INDICATOR LIGHT AND APPROXIMATELY 10 FEET OF WIRE ON CHASSIS LH AT BACK OF CAB FOR CUSTOMER FURNISHED UTILITY LIGHT(S)		
	31K-001	(2) CHROME LED UTILITY LIGHTS WITH STAINLESS STEEL ANTI-GLARE SHIELDS MOUNTED ON MIRROR ARMS	6	
	744-106	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BLACK C-BAR		
	796-001	102 INCH EQUIPMENT WIDTH		

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	Data Code	Description	Weight Front	Weight Rear
	743-209	LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS		
	74A-001	RH DOWN VIEW MIRROR		
	74B-113	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRRORS WITH BLACK MOUNTING ARM	8	
*	712-002	CUSTOM NAMEPLATE(S), " _____ "		
		DIA		
	729-001	STANDARD SIDE/REAR REFLECTORS		
	73A-002	REAR REFLECTIVE DEVICE		
	677-102	RH AFTERTREATMENT SYSTEM CAB ACCESS WITH PLAIN COVER WITH SEAM TO SEAM (OR EXTENDED) STEPS ON ALL FUEL/HYDRAULIC TANKS		
	776-998	NO SLEEPER VENT	-10	
	764-020	STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS	16	
	768-065	HIGH VISIBILITY 3-PIECE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH SOLAR TINTED REAR WINDOW, (2) 9 INCH X 20 INCH	20	
	663-032	1-PIECE ROPED-IN HEATED WINDSHIELD		
	659-006	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		
	647-001	WHITE WINTERFRONT	2	

Cab Interior

	055-016	X-SERIES PREMIUM INTERIOR TRIM LEVEL PACKAGE		
	707-1C4	CHARCOAL BLACK VINYL UP LEVEL INTERIOR		
	70K-017	CARBON WITH PREMIUM TEAK ACCENT		
	772-035	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION		
	785-032	(1) DASH MOUNTED POWER OUTLET AND (1) DUAL USB-C CHARGING OUTPUT		
	691-001	FORWARD ROOF MOUNTED CONSOLE		
	693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
	741-015	(2) COAT HOOKS ON BACKWALL OF CAB		
	745-998	NO UPPER BUNK	-50	-50
	738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
	720-072	2-1/2 LB. FIRE EXTINGUISHER SHIPPED LOOSE IN CAB	5	

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Data Code	Description	Weight Front	Weight Rear
170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY		
698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
739-034	PREMIUM INSULATION		
324-1B2	PREMIUM LED CAB LIGHTING		
787-998	NO SECURITY DEVICE		
657-142	ALL UNIT (S) KEYED ALIKE WITH CUSTOMER SPECIFIED KEY NUMBER FT1072		
78G-004	KEY QUANTITY OF 4		
655-028	LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
64C-003	BLACK DOOR HANDLES		
740-998	NO MATTRESS	-20	-15
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10	
756-1J7	ELITE 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION, TILT,ADJUSTABLE SHOCK, MAP POCKET, HEAT & VENTILATION	30	
760-294	BATTERY BOX MID BACK NON SUSPENSION PASSENGER SEAT		
757-001	BLACK SUSPENSION COVER FOR AIR DRIVER SEAT	2	
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS		
758-135	BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		
761-138	BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH NO LOGO		
763-1AE	3 POINT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D-RING PASSENGER SEAT BELTS WITH DRIVER STATUS INDICATOR LIGHT AND AUDIBLE ALARM		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-021	DRIVER AND PASSENGER INTERIOR SUN VISORS WITH ILLUMINATED VANITY MIRRORS		

Instruments & Controls

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Data Code	Description	Weight Front	Weight Rear
185-004	STANDARD FOOT PEDAL SYSTEM		
106-002	ELECTRONIC ACCELERATOR CONTROL		
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS		
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS		
734-026	VOCATIONAL INSTRUMENT PANEL WITH CUSTOMER SPECIFIED CUSTOM SWITCH AND GAUGE LAYOUT		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-030	87 DB TO 112 DB SELF-ADJUSTING BACKUP ALARM ONLY TO OPERATE WHEN ENGINE RUNNING, MOUNT ALARM ON BOTTOM SIDE OF MOUNTING BRACKET		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-045	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR WITH DUST CAP LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
854-001	ENGINE OIL TEMPERATURE GAUGE		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
736-998	NO OBSTACLE DETECTION SYSTEM		

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	Data Code	Description	Weight Front	Weight Rear
	73K-998	NO SIDE OBJECT DETECTION SYSTEM		
	72J-998	NO DR ASSIST SYSTEM		
	49B-004	ELECTRONIC STABILITY CONTROL		
	73B-998	NO LANE DEPARTURE WARNING SYSTEM		
N	73H-014	(1) BACKUP CAMERA-END OF FRAME MOUNTED WITH 15 FOOT EXTRA LONG CABLE COILED AT END OF FRAME		
	35M-010	1 QUICKFIT PROGRAMABLE MODULE (QPM/XMC)	10	
	78A-066	RAM MOUNT DEVICE PREP: INCLUDES PASS- THROUGH FOR WIRE		
	6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE		
	1U1-002	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		
	746-143	7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE		
	747-001	DASH MOUNTED RADIO		
	750-041	STANDARD SPEAKER SYSTEM		
	753-998	NO AM/FM RADIO ANTENNA		
	748-013	POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE		
	749-021	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO, CB ANTENNA COAX ROUTED TO TOP OF DASH	2	
	751-001	SINGLE REMOTE SPEAKER WITH LEAD FOR 2- WAY RADIO		
	752-004	SINGLE FIBERGLASS LH MIRROR MOUNTED CB ANTENNA WITH BRACKET AND LEAD		
	75W-001	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS		
	78C-003	INTEROPERABLE SDAR ANTENNA		
	810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
	812-032	ELECTRONIC 2500 RPM TACHOMETER		
	813-1C8	DETROIT CONNECT PLATFORM HARDWARE		

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Phone: 303342891

Prepared by:
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20770 I 76 FRONTAGE
BRIGHTON, CO 80603
Phone: 303-301-7583

Data Code	Description	Weight Front	Weight Rear
8D1-315	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
329-115	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		
4C1-007	HARDWIRE SWITCH #1, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
4C2-026	HARDWIRE SWITCH #2, ON/OFF LATCHING, 10 AMPS BATTERY POWER		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
482-001	STANDARD TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE		
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
4E1-013	PROGRAMMABLE SWITCHES/INDICATORS LOCATED IN AUXILIARY PANEL		
48H-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		
* 4CG-006	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		
	\$A1A0000ZZ,A1B0000ZZ,A1C0000ZZ,A1D0000ZZ,A1E0000ZZ,A1F0000ZZ		
48C-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		

Design

065-000	PAINT: ONE SOLID COLOR
---------	------------------------

Color

980-6A8	CAB COLOR A: L3008EY OSHA YELLOW ELITE EY
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT

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Data Code	Description	Weight Front	Weight Rear
Certification / Compliance			
996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS		

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

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	11195 lbs	8933 lbs	20128 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight ⁺	11195 lbs	8933 lbs	20128 lbs

Dealer Installed Options

		Weight Front	Weight Rear
406	WHEELEN FREEDOM FULL LIGHT BAR	0	0
408	2 LINE COMBO WET KIT WITH WIRING FOR MULTIPLE TRAILERS	0	0
405	FULL VIEW MERRIT HEADACHE RACK WITH TWO CHAIN RACKS AND MOUNTING FOR LIGHT BAR	0	0
404	MERRIT HALF FENDERS OVER FRONT DRIVE AXLE	0	0
403	2 MERRIT SADDLE BOXES (STEP BOXES) FRAME MOUNTED	0	0
402	FABRICATE AND INSTALL REAR TOW PLATE AND PINLE HITCH WITH DRINGS AT REAR OF TRACTOR	0	0
407	BATTERY FLOAT CHARGER INSTALLED	0	0
Total Dealer Installed Options		0 lbs	0 lbs

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

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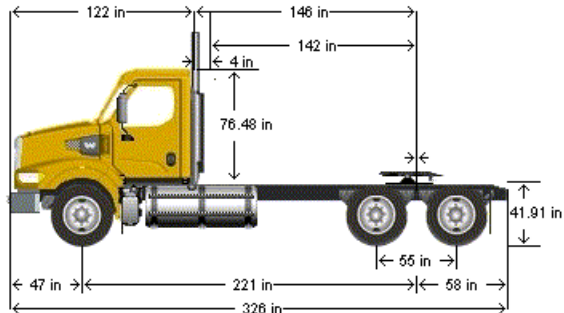
(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

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D I M E N S I O N S



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model	49X
Wheelbase (545)	5625MM (221 INCH) WHEELBASE
Rear Frame Overhang (552)	1475MM (58 INCH) REAR FRAME OVERHANG
Fifth Wheel (578)	HOLLAND FW35N 30 INCH NO TILT AIR SLIDE
Mounting Location (577)	FIFTH WHEEL 305MM (12.0 INCHES) AHEAD OF SUSPENSION CENTERLINE
Maximum Forward Position (in)	12
Maximum Rearward Position (in)	-18
Amount of Slide Travel (in)	30
Slide Increment (in)	2
Desired Slide Position (in)	0.0
Cab Size (829)	121 INCH BBC ALUMINUM CONVENTIONAL CAB
Sleeper (682)	NO SLEEPER BOX/SLEEPER CAB
Exhaust System (016)	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE
Cab to Body Clearance (in)	0.0

TABLE SUMMARY - DIMENSIONS

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Dimensions	Inches
Bumper to Back of Cab (BBC)	121.7
Bumper to Centerline of Front Axle (BA)	46.7
Front Axle to Back of Cab (AC)	75.0
Back of Cab to Centerline of Rear Axle(s) (CA)	146.5
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	142.3
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	4.2
Back of Cab to End of Frame	204.6
Cab Height (CH)	76.5
Fifth Wheel to Centerline of Rear Axle(s) (FW)	0.0
Wheelbase (WB)	221.5
Frame Overhang (OH)	58.1
Overall Frame Length	325.6
Overall Length (OAL)	326.2
Rear Axle Spacing	55.0
Unladen Frame Height at Centerline of Rear Axle	41.9

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



Sourcewell Contract Number 032824-DAI

Attached is the quote you requested through Sourcewell. I have also included the response about adding bodies. Let me know if you need anything else.

Have your SW member reach out to Mike Domin at SW, for DTNA's specific Surcharge / Tariff statement. All our pricing documents, which are internal to SW, have been updated to reflect our position on Surcharges / Tariffs. These pricing documents can be forwarded to the members, by Mike from SW and they all reflect the following.

Any Tariff/ Surcharge related impacts are also added AFTER the chassis price and are non-discountable.

It is best that the Member receives this information directly from SW, because it is included on the current pricing statements, which are updated annually and are therefore not part of our published Contract.

The following is our response to the dealer installed equipment. This is directly from our SW contract.

60. Propose a method of facilitating "sourced" products or related services, which may be referred to as "open market" items or "nonstandard options". For example, you may supply such items "at cost" or "at cost plus a percentage," or you may supply a quote for each such request.



Sourcewell Contract Number 032824-DAI

Recognizing that individual Sourcewell members will have their own unique requests and requirements, those items are best negotiated between the DTNA dealers and Sourcewell member.

The DTNA dealers will provide quotation for nonstandard options requests.

Nonstandard options, goods and services to include, – but not limited to – truck bodies, trailers, truck equipment, tools, support devices, parts & maintenance kits, training & manuals, software, incremental transport beyond OEM delivery, and warranties will be priced by the DTNA dealers.



Transwest Truck Trailer RV
20770 E I76 Frontage Rd
Brighton, CO 80603

Jeremiah Brodal
[**jbrodal@transwest.com**](mailto:jbrodal@transwest.com)
303-301-7583

Quote for:
Denver International Airport
27500 East 80th Ave
Denver, CO 80249
Attn: Matthew McKibbin
303-342-2891

Daimler Contract #: 032824DAI

1. 2027 Western Star 49X Cummins X15 (500 HP)

Sourcewell Discount: 34.24%

Pre-Discounted Price:	\$271,679
Discount:	\$ 93,023
Member Price:	\$178,656

Add-ons not subject to the Daimler Contract Discount:

Delivery & Order Processing Charge	\$ 3,375
GHG24 Surcharge-Cummins	\$ 1,686
Cummins Tariff Charge	\$ 205
Steel Aluminum and China Tariff Impact Fee	\$ 3,000
MY27 Escalator	\$ 4,750
Local Upfit	\$29,756

Total Truck Price:	\$221,428
---------------------------	------------------

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A proposal for
DENVER INTERNATIONAL AIRPORT

Prepared by
TRANSWEST TRUCKS
Jeremiah Brodal

Oct 31, 2025

Western Star 47X



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

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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
Price Level			
PRL-30X	47X/49X PRL-30X (EFF:MY27 ORDERS)		
Data Version			
DRL-012	SPECPRO21 DATA RELEASE VER 012		
Vehicle Configuration			
001-470	WESTERN STAR 47X	9,050	6,525
004-227	2027 MODEL YEAR SPECIFIED		
002-003	SET FORWARD AXLE - TRUCK	-480	480
019-006	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560	10	10
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-003	TRUCK/TRAILER CONFIGURATION		
AA6-002	DOMICILED, USA 50 STATES (EPA CLEAN IDLE LABEL OR NO CLEAN IDLE REQUIRED)		
99D-027	EPA CLEAN IDLE LABEL - (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		
A85-015	AIRPORT 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		
AB1-008	MAXIMUM 8% EXPECTED GRADE		
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-1A5	WESTERN STAR VOCATIONAL WARRANTY		
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 22000.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 46000.0 lbs		

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	Data Code	Description	Weight Front	Weight Rear
	A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 68000.0 lbs		
	A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		
Truck Service				
	AA3-018	FRONT PLOW/END DUMP BODY		
	AF3-2DM	TRANSWEST TRUCK EQUIPMENT		
Engine				
N	101-3FE	CUM X12 500V HP @ 1900 RPM, 1700 LB/FT @ 1000 RPM, 2000 GOV RPM, VOC	-390	-45
Electronic Parameters				
	79A-075	75 MPH ROAD SPEED LIMIT		
	79K-013	PTO MODE ENGINE RPM LIMIT - 1600 RPM		
N	79P-032	PTO RPM CONTROL WITH STEERING WHEEL SWITCHES		
	79W-024	CRUISE CONTROL BUTTON PTO CONTROL		
N	79X-023	PTO SPEED 1 SETTING - 600 RPM		
N	80G-001	PTO MINIMUM RPM - 600		
	80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING		
	80V-001	ENGINE MOUNT PTO, DASH SWITCH ENGAGES PTO MODE, STATIONARY OPERATION		
Engine Equipment				
	99C-024	EPA 2010/GHG 2024 CONFIGURATION		
	13E-001	STANDARD OIL PAN		
	105-001	ENGINE MOUNTED OIL CHECK AND FILL		
	014-112	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED HIGH CAPACITY AIR CLEANER, PASSIVE PRECLEANER, WITH INSIDE/OUTSIDE AIR AND SNOW DOOR	10	
	124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE	-10	
	292-222	(3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES		
	290-1CD	BATTERY BOX WITH ALUMINUM COVER MOUNTED SHORT SIDE TO RAIL	-50	10
	282-003	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB		
	291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		

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Data Code	Description	Weight Front	Weight Rear
289-020	UNPOLISHED ALUMINUM WST BATTERY BOX COVER		
33M-001	AUXILIARY POWER NET DISTRIBUTION BLOCK FOR BODY BUILDER USE	10	
293-058	NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT	2	
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
107-048	CUMMINS NATURALLY ASPIRATED 25.9 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-004	CUMMINS INTEBRAKE BRAKE WITH HIGH MED LOW BRAKE		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE		
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-003	90 DEG STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB		
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	9	3
23Z-005	UNPOLISHED ALUMINUM WST DIESEL EXHAUST FLUID TANK COVER		
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
122-1H4	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	10	
110-003	CUMMINS SPIN ON FUEL FILTER		

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Data Code	Description	Weight Front	Weight Rear
118-001	FULL FLOW OIL FILTER		
266-109	1400 SQUARE INCH VOCATIONAL RADIATOR WITH PROTECTION PACKAGE	20	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
261-001	STANDARD CHARGE AIR COOLER PLUMBING		
270-016	RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
360-013	1350 ADAPTER FLANGE FOR FRONT PTO PROVISION	20	
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER	4	
140-038	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR WITH CURRENT SENSOR LIGHT		
132-998	NO AIR INTAKE WARMER	-10	
155-055	DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	-45	

Transmission

342-1M3	ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
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Transmission Equipment

343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84F-000	SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE

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Data Code	Description	Weight Front	Weight Rear
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		
84N-008	FUEL SENSE 2.0 MAX - DYNACTIVE: PERFORMANCE, NEUTRAL AT STOP: ACTIVE, ACCELERATION RATE MANAGEMENT: ACTIVE		
353-073	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
362-2JT	CUSTOMER INSTALLED CHELSEA 281 SERIES PTO		
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
370-006	WATER TO OIL TRANSMISSION COOLER		
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
35T-001	ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID		

Front Axle and Equipment

400-1EB	MERITOR MFS-20-133A 22,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	150
418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS	20
402-078	MERITOR 16.5X6 Q+ HIGH CAPCITY CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	20
403-002	NON-ASBESTOS FRONT BRAKE LINING	
419-023	CONMET CAST IRON FRONT BRAKE DRUMS	
427-001	FRONT BRAKE DUST SHIELDS	5
409-006	FRONT OIL SEALS	
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL	
405-017	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS W/ SINGLE PIN CLEVIS	

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Data Code	Description	Weight Front	Weight Rear
536-105	DUAL HIGH CAPACITY POWER STEERING GEARS, BENDIX 20-23K	80	
534-003	4 QUART POWER STEERING RESERVOIR	5	
533-001	OIL/AIR POWER STEERING COOLER	5	
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-068	23,000# FLAT LEAF FRONT SUSPENSION	250	
619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-111	MERITOR RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE WITH PUMP		500
450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		60
421-410	4.10 REAR AXLE RATIO		
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	40	40
388-073	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
878-023	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AND REAR-REAR AXLE VALVE		
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH		
87B-009	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
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		
425-002	REAR BRAKE DUST SHIELDS		10
440-006	REAR OIL SEALS		

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Data Code	Description	Weight Front	Weight Rear
426-101	WABCO TRISTOP D LONGSTROKE 2-DRIVE AXLE SPRING PARKING CHAMBERS		
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		
Rear Suspension			
622-298	TUFTRAC GEN2 46,000# REAR SPRING SUSPENSION		560
621-108	9.5 INCH NOMINAL RIDE HEIGHT (460MM GLOBAL REFERENCE HEIGHT)		
431-003	AXLE CLAMPING GROUP		
624-025	55 INCH AXLE SPACING		
623-006	FORE/AFT AND TRANSVERSE CONTROL RODS		
439-001	REAR SHOCK ABSORBERS - ONE AXLE		
Pusher / Tag Equipment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS		
Brake System			
490-1AU	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
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		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-006	AIR DRYER MOUNTED OUTBOARD ON RH RAIL		
460-008	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		
477-073	CENTRAL DRAIN MANIFOLD WITH PETCOCKS LOCATED UNDER FRAME		
485-037	CAB BLOW OUT KIT WITH AIR HOSE AND NOZZLE INSIDE LH CAB ENTRY DOOR	2	
Trailer Connections			
914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS	5	5

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Data Code	Description	Weight Front	Weight Rear
919-068	(6) QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
30K-063	150 AMP SERVICE FOR BODY BUILDER INSTALLED COMPONENTS MOUNTED BETWEEN SEATS		
310-998	NO TRAILER ELECTRICAL CABLE	-10	
Wheelbase & Frame			
545-132	5940MM (234 INCH) WHEELBASE, SFA ONLY		
546-106	13.0MM X 87.0MM X 311.0MM STEEL FRAME (0.51X3.43X12.24 INCH) 120 KSI	540	340
552-029	1575MM (62 INCH) REAR FRAME OVERHANG		
55W-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH	-30	90
549-002	24 INCH INTEGRAL FRONT FRAME EXTENSION	120	
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 152.36 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 348.46 in		
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN : 45.71 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN : 41.7 in		
ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN : 43.04 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN : 40.68 in		
553-001	SQUARE END OF FRAME		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
561-007	HEAVY DUTY BACK OF TRANSMISSION CROSSMEMBER	10	
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)	10	10
572-001	STANDARD REARMOST CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		20
568-001	STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER		
Chassis Equipment			
025-001	UNPOLISHED ALUMINUM WST EQUIPMENT COVERS		
556-127	BRIGHT STEEL 1/8 INCH VOCATIONAL BUMPER		
586-015	FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS		

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	Data Code	Description	Weight Front	Weight Rear
	558-065	FRONT TOW HOOKS - FRONT FRAME EXTENSION MOUNTED		
	574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
	551-034	CLASS 10.9 THREADED METRIC FASTENERS		
	44Z-005	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE, SECONDARY COVERING, & CONNECTOR PROTECTION		
	924-007	UPFIT ROUTING AND CLIPPING BRACKET, LH, BOC TO SUSPENSION, UPPER & LOWER SUPPORTS		
	928-007	UPFIT ROUTING AND CLIPPING BRACKET, RH, BOC TO SUSPENSION, UPPER & LOWER SUPPORTS		
Fuel Tanks				
	204-154	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH	10	
	218-006	25 INCH DIAMETER FUEL TANK(S)		
	215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
	212-007	FUEL TANK(S) FORWARD		
	664-001	PLAIN STEP FINISH		
	205-001	FUEL TANK CAP(S)		
	216-020	EQUIFLO INBOARD FUEL SYSTEM		
	202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires				
	093-0TB	MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES	196	
	094-2DE	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		160
Wheels				
N	502-1H5	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS	-8	
	505-1HB	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-248
	496-011	FRONT WHEEL MOUNTING NUTS		
	497-011	REAR WHEEL MOUNTING NUTS		
Cab Exterior				

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Data Code	Description	Weight Front	Weight Rear
829-053	111.6 INCH BBC CONVENTIONAL ALUMINUM CAB		
82A-028	STAINLESS STEEL CAB ACCENT MOLDING		
667-001	FRONT FENDERS		
754-017	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	
678-068	SAFETY YELLOW INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANLDES		
65X-010	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS		
640-016	X-SERIES STEEL REINFORCED ALUMINUM CAB		
644-048	X-SERIES VOCATIONAL HOOD		
67U-001	HOOD OPENING ASSIST WITH LOCKING STRUT		
652-016	WESTERN STAR NAMEPLATES		
727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		
726-001	SINGLE ELECTRIC HORN		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
327-010	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD ROOF FOR (2) CUSTOMER FURNISHED BEACONS	2	
312-095	DUAL STAGE INTELLIGENT LED HEADLIGHTS WITH HEATED LENS SYSTEM		
302-073	VISOR MOUNTED LED MARKER LIGHTS		
314-824	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH DUAL CONNECTIONS AT BUMPER		
311-001	DAYTIME RUNNING LIGHTS		
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
300-043	LED SIDE TURN SIGNAL		
31K-001	(2) CHROME LED UTILITY LIGHTS WITH STAINLESS STEEL ANTI-GLARE SHIELDS MOUNTED ON MIRROR ARMS	6	
744-106	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BLACK C-BAR		
796-001	102 INCH EQUIPMENT WIDTH		
743-209	LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		

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	Data Code	Description	Weight Front	Weight Rear
	74B-113	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRRORS WITH BLACK MOUNTING ARM	8	
*	712-002	CUSTOM NAMEPLATE(S), " _____ "		
	729-001	STANDARD SIDE/REAR REFLECTORS		
	677-098	UNPOLISHED ALUMINUM WST AFTERTREATMENT SYSTEM COVER		
	776-998	NO SLEEPER VENT	-10	
	764-020	STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS	16	
	768-065	HIGH VISIBILITY 3-PIECE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH SOLAR TINTED REAR WINDOW, (2) 9 INCH X 20 INCH	20	
	663-032	1-PIECE ROPED-IN HEATED WINDSHIELD		
	659-006	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		
	647-001	WHITE WINTERFRONT	2	
Cab Interior				
	055-016	X-SERIES PREMIUM INTERIOR TRIM LEVEL PACKAGE		
	707-1C4	CHARCOAL BLACK VINYL UP LEVEL INTERIOR		
	70K-017	CARBON WITH PREMIUM TEAK ACCENT		
	772-035	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION		
	785-032	(1) DASH MOUNTED POWER OUTLET AND (1) DUAL USB-C CHARGING OUTPUT		
	691-001	FORWARD ROOF MOUNTED CONSOLE		
	693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
	741-015	(2) COAT HOOKS ON BACKWALL OF CAB		
	745-998	NO UPPER BUNK	-50	-50
	738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
	720-072	2-1/2 LB. FIRE EXTINGUISHER SHIPPED LOOSE IN CAB	5	
	170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY		
	698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
	739-034	PREMIUM INSULATION		
	324-1B2	PREMIUM LED CAB LIGHTING		
	787-998	NO SECURITY DEVICE		

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Data Code	Description	Weight Front	Weight Rear
657-142	ALL UNIT (S) KEYED ALIKE WITH CUSTOMER SPECIFIED KEY NUMBER FT1072		
78G-004	KEY QUANTITY OF 4		
655-028	LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
64C-003	BLACK DOOR HANDLES		
740-998	NO MATTRESS	-20	-15
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10	
756-1J7	ELITE 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION, TILT,ADJUSTABLE SHOCK, MAP POCKET, HEAT & VENTILATION	30	
760-1J7	ELITE 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION,TILT,ADJUSTABLE SHOCK,MAP POCKET,HEAT & VENTILATION	45	20
757-002	BLACK SUSPENSION COVER FOR DRIVER AND PASSENGER SEATS	4	
759-002	INBOARD DRIVER AND PASSENGER SEAT ARMRESTS	4	
758-135	BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		
761-135	BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH EMBROIDERED LOGO		
763-1AE	3 POINT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D- RING PASSENGER SEAT BELTS WITH DRIVER STATUS INDICATOR LIGHT AND AUDIBLE ALARM		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-021	DRIVER AND PASSENGER INTERIOR SUN VISORS WITH ILLUMINATED VANITY MIRRORS		

Instruments & Controls

185-004	STANDARD FOOT PEDAL SYSTEM
106-002	ELECTRONIC ACCELERATOR CONTROL
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS

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Data Code	Description	Weight Front	Weight Rear
734-026	VOCATIONAL INSTRUMENT PANEL WITH CUSTOMER SPECIFIED CUSTOM SWITCH AND GAUGE LAYOUT		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-030	87 DB TO 112 DB SELF-ADJUSTING BACKUP ALARM ONLY TO OPERATE WHEN ENGINE RUNNING, MOUNT ALARM ON BOTTOM SIDE OF MOUNTING BRACKET		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-045	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR WITH DUST CAP LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
854-001	ENGINE OIL TEMPERATURE GAUGE		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
736-998	NO OBSTACLE DETECTION SYSTEM		
73K-998	NO SIDE OBJECT DETECTION SYSTEM		
72J-998	NO DR ASSIST SYSTEM		
49B-004	ELECTRONIC STABILITY CONTROL		
73B-998	NO LANE DEPARTURE WARNING SYSTEM		

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Data Code	Description	Weight Front	Weight Rear
73H-014	(1) BACKUP CAMERA-END OF FRAME MOUNTED WITH 15 FOOT EXTRA LONG CABLE COILED AT END OF FRAME		
35M-010	1 QUICKFIT PROGRAMABLE MODULE (QPM/XMC)	10	
78A-066	RAM MOUNT DEVICE PREP: INCLUDES PASS-THROUGH FOR WIRE		
6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE		
1U1-002	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		
746-143	7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE		
747-001	DASH MOUNTED RADIO		
750-041	STANDARD SPEAKER SYSTEM		
753-998	NO AM/FM RADIO ANTENNA		
748-013	POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE		
749-021	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO, CB ANTENNA COAX ROUTED TO TOP OF DASH	2	
751-001	SINGLE REMOTE SPEAKER WITH LEAD FOR 2-WAY RADIO		
752-004	SINGLE FIBERGLASS LH MIRROR MOUNTED CB ANTENNA WITH BRACKET AND LEAD		
75W-001	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS		
78C-003	INTEROPERABLE SDAR ANTENNA		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
812-032	ELECTRONIC 2500 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		
8D1-315	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		

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Data Code	Description	Weight Front	Weight Rear
329-115	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		
4C1-007	HARDWIRE SWITCH #1, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
4C2-026	HARDWIRE SWITCH #2, ON/OFF LATCHING, 10 AMPS BATTERY POWER		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
482-001	STANDARD TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE	2	
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
4E1-013	PROGRAMMABLE SWITCHES/INDICATORS LOCATED IN AUXILIARY PANEL		
48H-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		
* 4CG-006	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		
48C-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		

Design

065-000 PAINT: ONE SOLID COLOR

Color

980-6A8 CAB COLOR A: L3008EY OSHA YELLOW ELITE
EY
986-020 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
PAINT

Certification / Compliance

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

TOTAL VEHICLE SUMMARY

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Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	9678 lbs	8518 lbs	18196 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight ⁺	9678 lbs	8518 lbs	18196 lbs

Dealer Installed Options

		Weight Front	Weight Rear
407	BATTERY FLOAT CHARGER INSTALLED	0	0
	Total Dealer Installed Options	0 lbs	0 lbs

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

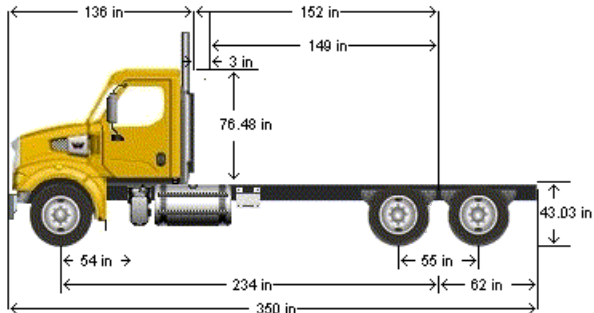
(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

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D I M E N S I O N S



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model 47X
Wheelbase (545) 5940MM (234 INCH) WHEELBASE, SFA ONLY
Rear Frame Overhang (552) 1575MM (62 INCH) REAR FRAME OVERHANG
Fifth Wheel (578) NO FIFTH WHEEL
 Mounting Location (577) NO FIFTH WHEEL LOCATION
 Maximum Forward Position (in) 0
 Maximum Rearward Position (in) 0
 Amount of Slide Travel (in) 0
 Slide Increment (in) 0
 Desired Slide Position (in) 0.0
Cab Size (829) 111.6 INCH BBC CONVENTIONAL ALUMINUM CAB
Sleeper (682) NO SLEEPER BOX/SLEEPER CAB
Exhaust System (016) RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY
WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE
Cab to Body Clearance (in) 3.0

TABLE SUMMARY - DIMENSIONS

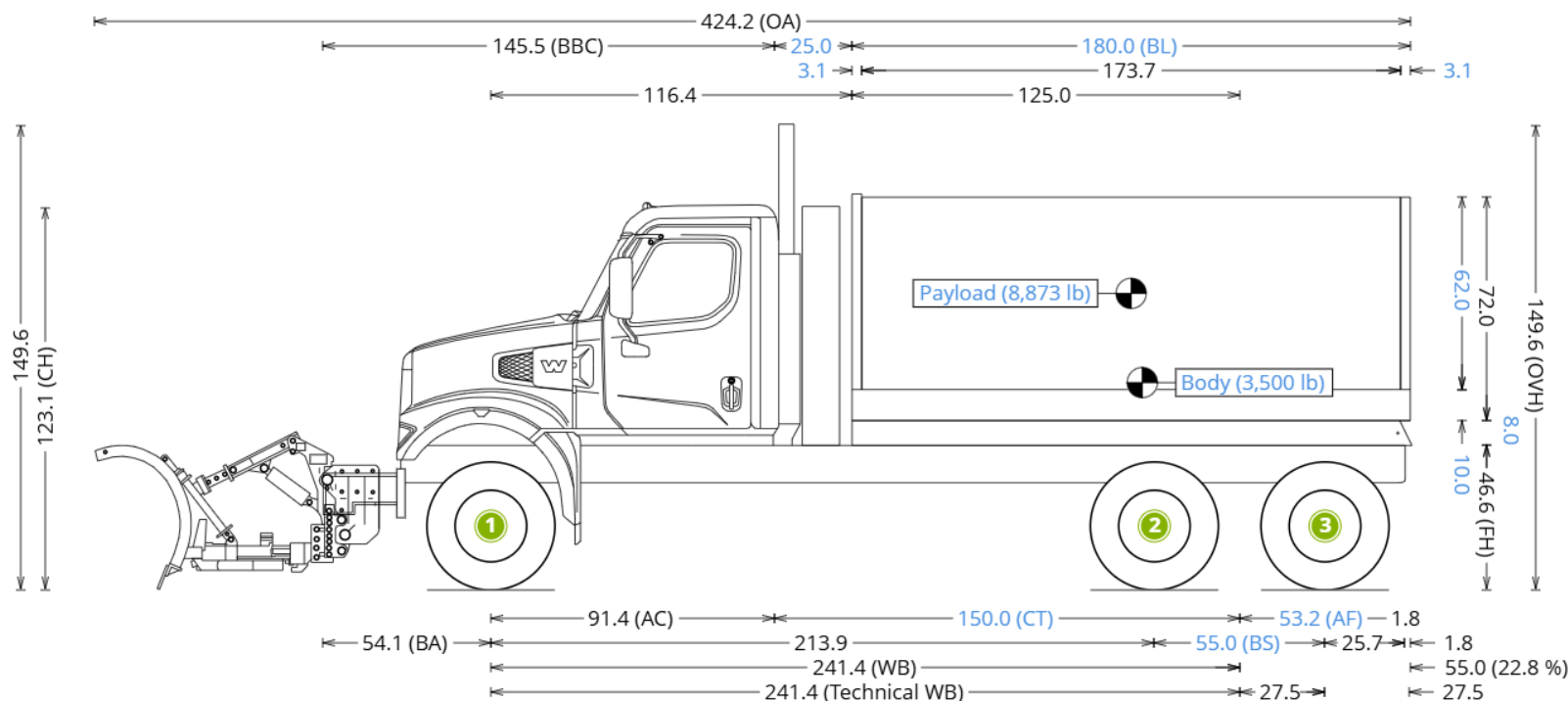
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Dimensions	Inches
Bumper to Back of Cab (BBC)	135.6
Bumper to Centerline of Front Axle (BA)	54.1
Front Axle to Back of Cab (AC)	81.5
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	152.4
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	149.4
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	214.4
Cab Height (CH)	76.5
Wheelbase (WB)	233.9
Frame Overhang (OH)	62.0
Overall Frame Length	348.5
Overall Length (OAL)	350.0
Rear Axle Spacing	55.0
Unladen Frame Height at Centerline of Rear Axle	43.0

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



Dashboard 		Weights Summary	Front (1)	Rear (2 - 3)	Total
Manufacturer's Limits		Chassis Weight	10,534 lb	9,037 lb	19,571 lb
Regulatory Compliance		Fuel & Crew	559 lb	187 lb	747 lb
Organization Standards		15' Frame Mounted Combo Unit	455 lb	3,045 lb	3,500 lb
Gross Weight on Vehicle Front	22,000 lb	Douglas County Cab Shield	1,510 lb	1,190 lb	2,700 lb
Gross Weight on Vehicle Front (%)	53.5 %	24' Runway Plow	7,655 lb	-1,955 lb	5,700 lb
		Total Unladen	20,714 lb	11,504 lb	32,218 lb
		Payload	1,286 lb	7,586 lb	8,873 lb
		Gross	22,000 lb	19,091 lb	41,091 lb
		Permissible	22,000 lb	34,000 lb	68,000 lb
		Unused Capacity	0 lb	14,909 lb	26,909 lb
		Utilization	100.0%	56.1%	60.4%

* Refer to subsequent pages for notes and warnings

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Phone:

Signature:

Date:

Prepared For: Mark Eckrich

Phone: 3036019342

Signature:

Date:

Date Created: Jun 6, 2025

Page: 1 of 4

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Significant Dimensions

Technical Wheelbase	241.4 in	
Track Width - Front	0.0 in	
Track Width - Rear	0.0 in	

Center of Gravity & Weight Distribution - Vehicle

Description	Horizontal CG *	Vertical CG *	Lateral CG *	Front	Rear	Total
Western Star 49X SF Day Cab	111.5 in	42.7 in	0.0 in	10,534 lb	9,037 lb	19,571 lb
Fuel Tank 1	57.1 in	34.0 in	-30.6 in	417 lb	129 lb	547 lb
Crew 1st Row	70.1 in	69.3 in	0.0 in	142 lb	58 lb	200 lb
15' Frame Mounted Combo Unit	210.0 in	66.8 in	0.0 in	455 lb	3,045 lb	3,500 lb
Douglas County Cab Shield	106.4 in	85.1 in	0.0 in	1,510 lb	1,190 lb	2,700 lb
24' Runway Plow	-82.8 in	21.0 in	0.0 in	7,655 lb	-1,955 lb	5,700 lb
Payload	206.4 in	95.6 in	0.0 in	1,286 lb	7,586 lb	8,873 lb
Total	112.2 in	56.0 in	-0.4 in	22,000 lb	19,091 lb	41,091 lb

* Horizontal CG is measured from Technical Wheelbase start; Vertical CG is measured from the ground; Lateral CG from the center

Notes & Warnings

Notes	Warnings
<p>Manufacturer's Limits</p> <ul style="list-style-type: none">The compliance indicators for Manufacturer's Limits refer to Gross Axle and Gross Vehicle Weight ratings only. <p>Regulations Applied</p> <ul style="list-style-type: none">US - Federal Common Size & Weight (With modifications)<ul style="list-style-type: none">Roads: Interstates and National NetworkThese regulations are based on Title 23, Part 658 of the US Code of Federal Regulations (1984, amended 2023). However, they incorporate some aspects of state-specific regulations that are not included in the Federal regulations, but that make sense to apply. Common restrictions across the US, like a semi-trailer length of 53' are included, as are straight truck lengths of 40' and tire width weight restrictions of 500 lbs per inch for non-steer tires. <p>General</p> <ul style="list-style-type: none">Left / Right weight distribution has not been calculatedIncluded in Chassis Weight: Tools, Spare WheelIncluded in Fuel & Crew: 80.0 gal Fuel, 1 Crew at 200 lb per personExcluded from this calculation: 5th WheelThe following values have not been provided by the vehicle manufacturer: Track Width - Front, Turning AbilityOverall center of gravity includes chassis cab, crew, fuel, equipment & payloadApplication = On RoadVehicle Spec Date: 2022/09Measurement System = Imperial USBody & Equipment Added: 15' Frame Mounted Combo Unit - 233.3 lb/ft, Douglas County Cab Shield , 24' Runway PlowExternal Body Width = 84.0 inVehicle wheelbase has been reduced by 10.2 inEngineering approval is required for this wheelbaseVehicle rear overhang has been reduced by 54.0 inTechnical Wheelbase has been editedThe Axle Capacity for the vehicle front axle(s) has been editedThe Suspension Capacity for the vehicle front axle(s) has been editedThe Tire Capacity for the vehicle front axle(s) has been editedThe vehicle's Gross Vehicle Weight rating (GVWR) has been editedThe Bridge / Regulation limit for the vehicle front axle(s) has been editedThe Bridge / Regulation limit for the vehicle total has been edited	

Notes

- The Vertical Center of Gravity for vehicle & fuel tank 1 has been estimated
- The Smallest Turning Radius is used to determine the smallest U-turn that the vehicle is capable of making
- The vehicle's static rollover angle cannot be calculated.

Warnings

Additional Notes

This layout was for CT purposes only.



Transwest Truck Trailer RV
20770 E I76 Frontage Rd
Brighton, CO 80603

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303-301-7583

Quote for:
Denver International Airport
27500 East 80th Ave
Denver, CO 80249
Attn: Matthew McKibbin
303-342-2891

Daimler Contract #: 032824DAI

1. 2027 Western Star 47X Cummins X12 (500 HP)

Sourcewell Discount: 34.24%

Pre-Discounted Price:	\$263,735
Discount:	\$ 90,303
Member Price:	\$173,432

Add-ons not subject to the Daimler Contract Discount:

Delivery & Order Processing Charge	\$ 3,375
GHG24 Surcharge-Cummins	\$ 450
Cummins Tariff Charge	\$ 205
Steel Aluminum and China Tariff Impact Fee	\$ 3,000
MY27 Escalator	\$ 4,750

Total Truck Price:	\$185,212
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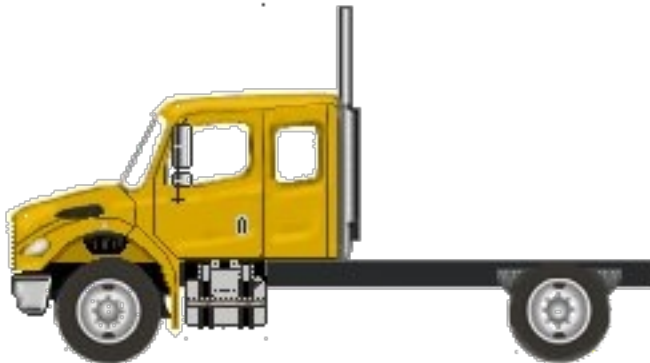
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A proposal for
DENVER INTERNATIONAL AIRPORT

Prepared by
TRANSWEST TRUCKS
Jeremiah Brodal

Oct 31, 2025

Freightliner M2 106 Plus



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

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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
Price Level			
PRL-30M	M2 PRL-30M (EFF:MY27 ORDERS)		
Data Version			
DRL-012	SPECPRO21 DATA RELEASE VER 012		
Vehicle Configuration			
001-172	M2 106 PLUS CONVENTIONAL CHASSIS	5,709	3,450
004-227	2027 MODEL YEAR SPECIFIED		
002-004	SET BACK AXLE - TRUCK		
019-006	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560	10	10
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-003	TRUCK/TRAILER CONFIGURATION		
AA6-002	DOMICILED, USA 50 STATES (EPA CLEAN IDLE LABEL OR NO CLEAN IDLE REQUIRED)		
99D-027	EPA CLEAN IDLE LABEL - (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		
A85-011	CONSTRUCTION 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		
AB1-008	MAXIMUM 8% 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 : 12000.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 21000.0 lbs		

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Data Code	Description	Weight Front	Weight Rear
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 33000.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		

Truck Service

AA3-004	END DUMP BODY
AF3-2DM	TRANSWEST TRUCK EQUIPMENT
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in

Engine

101-3BN	CUM L9 300 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM	640	30
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Electronic Parameters

	79A-075	75 MPH ROAD SPEED LIMIT
	79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT
	79K-013	PTO MODE ENGINE RPM LIMIT - 1600 RPM
	79P-032	PTO RPM CONTROL WITH STEERING WHEEL SWITCHES
	79W-024	CRUISE CONTROL BUTTON PTO CONTROL
	79X-002	PTO SPEED 1 SETTING - 750 RPM
N	80G-001	PTO MINIMUM RPM - 600
	80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH
	80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING
	80V-001	ENGINE MOUNT PTO, DASH SWITCH ENGAGES PTO MODE, STATIONARY OPERATION

Engine Equipment

	99C-024	EPA 2010/GHG 2024 CONFIGURATION		
	13E-001	STANDARD OIL PAN		
	105-001	ENGINE MOUNTED OIL CHECK AND FILL		
	014-1B5	SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY ELEMENT, FIREWALL MOUNTED		
	124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
	292-222	(3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES	55	20
	290-017	BATTERY BOX FRAME MOUNTED		
	281-001	STANDARD BATTERY JUMPERS		

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Data Code	Description	Weight Front	Weight Rear
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		
293-058	NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT	2	
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
306-015	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS	2	
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		
128-1AR	CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF WITH BRAKE LAMPS	20	
016-1DE	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH C-PILLAR MOUNTED VERTICAL TAILPIPE	30	25
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-038	11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
237-1D0	RH CURVED VERTICAL TAILPIPE C-PILLAR MOUNTED ROUTED FROM STEP		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	35	10
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		
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD		

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Data Code	Description	Weight Front	Weight Rear
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
110-003	CUMMINS SPIN ON FUEL FILTER		
118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER		
120-998	NO COOLANT FILTER	-10	
266-101	900 SQUARE INCH ALUMINUM RADIATOR	15	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE 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		
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4	
140-038	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR WITH CURRENT SENSOR LIGHT		
134-001	ALUMINUM FLYWHEEL HOUSING		
132-004	ELECTRIC GRID AIR INTAKE WARMER		
155-055	DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	15	

Transmission

342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60
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Transmission Equipment

343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV
84B-002	ALLISON VOCATIONAL RATING FOR CONCRETE MIXER APPLICATIONS ONLY AVAILABLE WITH 3000 PRODUCT FAMILIES
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

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Data Code	Description	Weight Front	Weight Rear
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
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-002	2ND GEAR ENGINE BRAKE ALTERNATE PRESELECT WITH MODERATE DOWNSHIFT STRATEGY		
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
353-073	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
362-2JT	CUSTOMER INSTALLED CHELSEA 281 SERIES PTO	50	
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013		
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK	15	
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
35T-001	ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID		

Front Axle and Equipment

400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
402-020	MERITOR 15X4 Q+ CAM FRONT BRAKES
403-002	NON-ASBESTOS FRONT BRAKE LINING

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Data Code	Description	Weight Front	Weight Rear
419-023	CONMET CAST IRON FRONT BRAKE DRUMS		
427-001	FRONT BRAKE DUST SHIELDS	5	
409-006	FRONT OIL SEALS		
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES		
405-003	HALDEX 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

620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION	42	
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		

Rear Axle and Equipment

	420-1C8	DETROIT DA-RS-21.0-4 21,000# R-SERIES SINGLE REAR AXLE		
N	421-456	4.56 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		
	452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		
	878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		
	87B-008	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
	423-033	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
	433-002	NON-ASBESTOS REAR BRAKE LINING		
	434-012	BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S)		
	451-023	CONMET CAST IRON REAR BRAKE DRUMS		
	425-002	REAR BRAKE DUST SHIELDS		5

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Data Code	Description	Weight Front	Weight Rear
440-006	REAR OIL SEALS		
426-100	WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
Rear Suspension			
622-001	23,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD		60
621-004	SPRING SUSPENSION - 1.50" AXLE SPACER		10
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
623-005	FORE/AFT CONTROL RODS		
Pusher / Tag Equipment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS		
Brake System			
018-002	AIR BRAKE PACKAGE		
490-1AU	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
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		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-012	AIR DRYER MOUNTED UNDER HOOD		
460-008	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		
477-011	PETCOCK DRAIN VALVES ON ALL AIR TANK(S)		
485-060	QUICK DISCONNECT FITTING WITH TIRE INFLATION KIT AND CAB BLOW OUT KIT WITH AIR HOSE AND NOZZLE INSIDE DRIVER CAB ENTRY DOOR	2	
Trailer Connections			

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	Data Code	Description	Weight Front	Weight Rear
	481-998	NO TRAILER AIR HOSE		
	476-998	NO AIR HOSE HANGER		
	914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS		
	919-068	(6) QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		
	296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
	303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
	30K-025	2-WAY HEAVY DUTY 150 AMP RECEPTACLE WIRED HOT, MOUNTED WITH PRIMARY RECEPTACLE		
	310-998	NO TRAILER ELECTRICAL CABLE		
Wheelbase & Frame				
N	545-442	4425MM (174 INCH) WHEELBASE		
	546-100	11/32X3-1/2X10-3/16 INCH STEEL FRAME (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI	-10	90
	552-021	1275MM (50 INCH) REAR FRAME OVERHANG		
	55W-004	FRAME OVERHANG RANGE: 41 INCH TO 50 INCH	20	-80
	AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 83.07 in		
	AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 80.07 in		
	AE4-99D	CALC'D FRAME LENGTH - OVERALL : 263.39 in		
	FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 66.23 in		
	FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 50.45 in		
	AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 0.0 in		
	553-001	SQUARE END OF FRAME		
	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 REARMOST CROSSMEMBER		
	565-001	STANDARD SUSPENSION CROSSMEMBER		

Chassis Equipment

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Data Code	Description	Weight Front	Weight Rear
556-1AR	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS	30	
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15	
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
585-998	NO MUDFLAP BRACKETS		
590-998	NO REAR MUDFLAPS		
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
44Z-005	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE, SECONDARY COVERING, & CONNECTOR PROTECTION		
Fifth Wheel			
578-998	NO FIFTH WHEEL		
Fuel Tanks			
204-215	50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH	20	
218-005	RECTANGULAR FUEL TANK(S)		
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
212-007	FUEL TANK(S) FORWARD		
664-001	PLAIN STEP FINISH		
205-001	FUEL TANK CAP(S)		
122-1H4	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	-5	
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		
Tires			
093-1KJ	MICHELIN X LINE ENERGY Z 11R22.5 14 PLY RADIAL FRONT TIRES	8	
094-2DE	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		80
Hubs			
418-058	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS	-30	

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Data Code	Description	Weight Front	Weight Rear
450-058	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS		-30
Wheels			
502-1HB	ALCOA 88167X 22.5X8.25 10-HUB 5.81 INSET ALUMINUM DISC FRONT WHEELS	-62	
505-1HB	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-124
496-011	FRONT WHEEL MOUNTING NUTS		
497-011	REAR WHEEL MOUNTING NUTS		
Cab Exterior			
829-075	132 INCH BBC HIGH-ROOF EXTENDED ALUMINUM CONVENTIONAL CAB	200	50
650-008	AIR CAB MOUNTING		
648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
678-001	LH AND RH GRAB HANDLES		
646-045	MOLD-IN COLOR GRILLE		
65X-011	MOLD-IN COLOR HOOD MOUNTED AIR INTAKE GRILLE		
644-004	FIBERGLASS HOOD		
652-001	FREIGHTLINER NAME PLATES		
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		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
327-010	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD ROOF FOR (2) CUSTOMER FURNISHED BEACONS	2	
N 312-043	INTEGRAL HEADLIGHT/MARKER ASSEMBLY		
302-047	LED AERODYNAMIC MARKER LIGHTS		
311-001	DAYTIME RUNNING LIGHTS		
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
300-015	STANDARD FRONT TURN SIGNAL LAMPS		
744-1BK	DUAL WEST COAST MOLDED-IN COLOR HEATED MIRRORS WITH LH AND RH REMOTE		
797-001	DOOR MOUNTED MIRRORS		
796-001	102 INCH EQUIPMENT WIDTH		

Prepared for:
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8500 PENA BLVD

DENVER, CO 80249
Phone: 303342891

Prepared by:
Jeremiah Brodal
TRANSWEST TRUCKS
20770 I 76 FRONTAGE
BRIGHTON, CO 80603
Phone: 303-301-7583

Data Code	Description	Weight Front	Weight Rear
743-1AP	LH AND RH 8 INCH MOLDED-IN COLOR CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		
729-001	STANDARD SIDE/REAR REFLECTORS		
764-018	AERO BRIGHT EXTERIOR SUN VISOR	10	
768-043	63X14 INCH TINTED REAR WINDOW		
661-004	TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS		
654-011	RH AND LH ELECTRIC POWERED WINDOWS		
767-047	20X23 INCH LH AND RH TINTED SIDE WINDOWS		
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			
055-019	RUGGED TRIM PACKAGE		
707-107	GRAY & CARBON VINYL INTERIOR "RUGGED"		
70K-020	CARBON WITH PREMIUM GUNMETAL ACCENT (RUGGED)		
706-013	MOLDED DOOR PANEL		
708-013	MOLDED PLASTIC DOOR PANEL		
772-006	BLACK MATS WITH SINGLE INSULATION		
785-025	(1) 12V DASH MOUNTED POWER OUTLET		
691-001	FORWARD ROOF MOUNTED CONSOLE		
693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
742-007	(2) CUP HOLDERS LH AND RH DASH		
680-029	M2/SD DASH		
720-002	2-1/2 LB. FIRE EXTINGUISHER	5	
700-002	HEATER, DEFROSTER AND AIR CONDITIONER		
701-001	STANDARD HVAC DUCTING		
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY		
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
702-002	BINARY CONTROL, R-134A		

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Data Code	Description	Weight Front	Weight Rear
739-034	PREMIUM INSULATION		
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES		
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM		
324-1B2	PREMIUM LED CAB LIGHTING		
787-998	NO SECURITY DEVICE		
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
78G-004	KEY QUANTITY OF 4		
655-028	LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
740-998	NO MATTRESS	-20	-15
722-028	TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB	10	
756-338	BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30	
760-338	BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	25	10
762-341	SEATS INC FULL WIDTH REAR BENCH SEAT	60	20
759-002	INBOARD DRIVER AND PASSENGER SEAT ARMRESTS	4	
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
758-014	BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		
761-014	BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		
755-014	BLACK CORDURA PLUS CLOTH REAR PASSENGER SEAT COVER		
763-102	HIGH VISIBILITY ORANGE SEAT BELTS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

Instruments & Controls

* 4CH-006 6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS

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Data Code	Description	Weight Front	Weight Rear
	\$C1A0082ZZ,C1B0083ZZ,C1C0084ZZ,C1D0085ZZ,C1E0176ZZ,C1F0177ZZ		
106-002	ELECTRONIC ACCELERATOR CONTROL		
732-998	NO INSTRUMENT PANEL-DRIVER		
734-022	FULLY CONFIGURABLE CENTER INSTRUMENT PANELS		
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS		
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS		
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-003	87 DECIBELS TO 112 DECIBELS AUTOMATIC SELF-ADJUSTING BACKUP ALARM		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
48H-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		
48C-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		
163-014	ENGINE REMOTE INTERFACE CONNECTOR AT POWERTRAIN INTERFACE CONNECTOR		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		

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Data Code	Description	Weight Front	Weight Rear
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
736-998	NO OBSTACLE DETECTION SYSTEM		
72J-998	NO DR ASSIST SYSTEM		
73H-014	(1) BACKUP CAMERA-END OF FRAME MOUNTED WITH 15 FOOT EXTRA LONG CABLE COILED AT END OF FRAME		
49B-004	ELECTRONIC STABILITY CONTROL		
73B-998	NO LANE DEPARTURE WARNING SYSTEM		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
679-998	NO OVERHEAD INSTRUMENT PANEL		
35M-010	1 QUICKFIT PROGRAMABLE MODULE (QPM/XMC)	10	
1U1-002	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		
746-143	7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE		
747-001	DASH MOUNTED RADIO		
750-002	(2) RADIO SPEAKERS IN CAB		
753-998	NO AM/FM RADIO ANTENNA		
748-013	POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE		
749-014	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO	2	
75W-002	SHARKFIN MULTI-BAND ANTENNA, RIGHT HAND BIAS ROOF MOUNTING LOCATION: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, SDAR/SIRIUSXM, GNSS/GPS		
78C-003	INTEROPERABLE SDAR ANTENNA		
74D-006	STANDARD RADIO WIRING WITH STEERING WHEEL CONTROLS		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
817-001	STANDARD VEHICLE SPEED SENSOR		
812-001	ELECTRONIC 3000 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		

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Data Code	Description	Weight Front	Weight Rear
8D1-315	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		
6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
329-115	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		
4C1-007	HARDWIRE SWITCH #1, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
4C2-007	HARDWIRE SWITCH #2, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
264-030	(1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN		
482-001	STANDARD TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE		
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
298-046	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY		
87T-998	NO WRG/SW-OPTL #2, CHAS, AIR		

Design

065-000	PAINT: ONE SOLID COLOR
---------	------------------------

Color

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Data Code	Description	Weight Front	Weight Rear
980-6A8	CAB COLOR A: L3008EY OSHA YELLOW ELITE EY		
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT		
963-003	STANDARD E COAT/UNDERCOATING		

Certification / Compliance

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

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	7178 lbs	3684 lbs	10862 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight ⁺	7178 lbs	3684 lbs	10862 lbs

Dealer Installed Options

		Weight Front	Weight Rear
407	BATTERY FLOAT CHARGER INSTALLED	0	0
Total Dealer Installed Options		0 lbs	0 lbs

(+) 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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GVWR

VEHICLE SPECIFICATIONS SUMMARY - GVWR

ModelM2106
Cab Size (829)..... 132 INCH BBC HIGH-ROOF EXTENDED ALUMINUM CONVENTIONAL CAB
Expected Front Axle(s) Load (lbs)..... 12000.0
Expected Pusher Axle(s) Load (lbs)..... 0.0
Expected Rear Axle(s) Load (lbs) 21000.0
Expected Tag Axle(s) Load (lbs)..... 0.0
Expected GVW (lbs)..... 33000
Expected GCW (lbs)..... 80000.0
Front Axle (400).....DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
Front Suspension (620)..... 12,000# DUAL TAPERLEAF FRONT SUSPENSION
Front Hubs (418) CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS
Front Disc Wheels (502)..... ALCOA 88167X 22.5X8.25 10-HUB 5.81 INSET ALUMINUM DISC FRONT WHEELS
Front Tires (093)..... MICHELIN X LINE ENERGY Z 11R22.5 14 PLY RADIAL FRONT TIRES
Front Brakes (402).....MERITOR 15X4 Q+ CAM FRONT BRAKES
Steering Gear (536).....TRW THP-60 POWER STEERING
Rear Axle (420)DETROIT DA-RS-21.0-4 21,000# R-SERIES SINGLE REAR AXLE
Rear Suspension (622)..... 23,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD
Rear Hubs (450)..... CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS
Rear Disc Wheels (505).....ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS
Rear Tires (094) MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES
Rear Brakes (423) . MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Pusher / Tag Axle (443)..... NO PUSHER OR TAG AXLE
Pusher / Tag Suspension (626) NO PUSHER OR TAG SUSPENSION
Pusher / Tag Hubs (449).....NO PUSHER OR TAG HUBS
Dead/Pusher/Tag Disc Wheels (509).....NO PUSHER/TAG DISC WHEELS
Pusher / Tag Tires (095)..... NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456)..... NO PUSHER/TAG BRAKES

TABLE SUMMARY - GVWR

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	Front	Rear
Axle Component Weight Ratings		
Axles	12000	21000
Suspension	12000	23000
Hubs	13300	23000
Brakes	12000	23000
Wheels	14800	29600
Tires	12350	23360
Power Steering	13300	N/A
GAWR (per axle)	12000	21000
GAWR (per axle system)	12000	21000
Expected Load (per axle system)	12000	21000
GVWR due to Frame	90000	
GVWR due to Transmission	80000	
Vehicle GVWR Summary		
Calculated GVWR	33000	
Expected GVWR	33000	
All weights displayed in pounds		

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



QUOTATION

Transwest
20770 Interstate 76
Brighton, CO 80603
Attn:Jeremiah Brodal

Quote Number: 13947
Quote Date: 7/27/2025
Quote Expiration: 9/27/2025
Sales Rep: Troy Rininger
720-348-2731
troy.rininger@summitbodyworks.com

Platform: 16'L X 102"W CHANNEL OUT

STRINGERS - 6" STEEL:

- 4" I-Beam Cross Members with Gussets on Every Other Member
- 6" Structural Steel Long Sills with Apitong Filler Pad

SIDE POCKET -16':

- Side Pocket Opt, 3-3/4" x 1-3/4"-16'
- Start 12" from Front then are Spaced Every 24" Down

RUB RAILS- 16'

- Rub Rail Sides - 16'

DIAMOND PLATE FLOOR:

- 3/16" Thick, 16'L X 102"W Diamond Plate Steel Flooring

SQUARE TOP HEADBOARD:

- Square Top Steel Channel Headboard

PLASMA CUT WINDOW:

- Large Plasma Cut Steel Headboard Window

ELECTRICAL STANDARD INSTALL <=22':

- Includes install and connection of running lights, reflectors, license plate light and existing chassis tail lights. Also includes Whelen Freedom IV Light Bar and additional lighting (grill/bumper/headrack)

MOUNT -16':

- Mount Platform on Chassis-16'

PINTLE HITCH-45 TON

- Install Pintle Hitch, 45 ton, Not Air Cushioned, Run Air and Electric Lines Located at Rear Through Plate Add Electric Brake Controller

PLATFORM COATING:

- Standard Powder Coating includes headboard, platform and rear componets. Powder Coated Black Unless Specified

SLIDING WINCH TRACK AND WINCHES:

- 16' Sliding Winch Track
- (6) Sliding Ratchet Winch with Flat Bar
- (6) Straps with Flat Hooks Included

ICC BUMPER:

- Mounted ICC Bumper, Steel

MUD FLAPS:

- Mud Flaps - Black Anti-Sail with Mounting Brackets

TOOLBOX-36"W

- Toolbox: 18"H x 18"D x 36"W
- Install Location: Curbside
- Bracket Mounted to Frame Rails Unless Otherwise Specified

Platform: 16'L X 102"W CHANNEL OUT \$ 28,947

LIFTGATE Make, Model, Platform Size, & Material \$ -

RAMP Make & Model \$ -

TOTAL \$ 28,947

*Applicable taxes will be collected if no resale certificate is on file.

1. ACTUAL DIMENSIONS MAY VARY SLIGHTLY DEPENDING ON DESIGN TOLERANCES AND SELECTED OPTIONS, AND ARE INTENDED FOR GENERAL REFERENCE ONLY. SPECIFIC DIMENSIONS AVAILABLE UPON REQUEST.

2. SUMMIT BODYWORKS (SBW) RESERVES THE RIGHT TO INCREASE THE QUOTED PRICES BASED ON INCREASES IN PRICES CHARGED TO SBW BY ITS SUPPLIERS AS OF THE DATE OF SBW'S RECEIPT OF THE CHASSIS AND ALL CUSTOMER SUPPLIED MATERIAL (IF ANY).

3. IN THE OCCURRENCE OF GOODS ORDERED WITHOUT A CHASSIS, SBW RESERVES THE RIGHT TO INCREASE THE QUOTED PRICED BASED ON INCREASES IN PRICES CHARGED TO SBW BY IT SUPPLIERS ANYTIME UP TO THE START OF PRODUCTION OF THE GOODS.

4. ALL SUMMIT BODYWORKS BUILDS HAVE A 1 YEAR LIMITED WARRANTY FROM THE INVOICE DATE.

Proposal Accepted By: _____
Purchase Order No: _____ Date: _____
Requested Delivery Date: ____/____/____
Truck Make: _____ Model: _____ FW: _____
Cab to Axle: _____ Recommended: _____
Frame Length: _____ Needed: _____
Date Chassis to arrive at Summit: ____/____/____

Note: Additional charges shall be incurred if frame extension or chassis modification is required. Lighting based on 12VDC system. Additional charge for non-12VDC.

*****THANK YOU FOR THE OPPORTUNITY TO EARN YOUR BUSINESS!*****



Sourcewell Contract Number 032824-DAI

Attached is the quote you requested through Sourcewell. I have also included the response about adding bodies. Let me know if you need anything else.

Have your SW member reach out to Mike Domin at SW, for DTNA's specific Surcharge / Tariff statement. All our pricing documents, which are internal to SW, have been updated to reflect our position on Surcharges / Tariffs. These pricing documents can be forwarded to the members, by Mike from SW and they all reflect the following.

Any Tariff/ Surcharge related impacts are also added AFTER the chassis price and are non-discountable.

It is best that the Member receives this information directly from SW, because it is included on the current pricing statements, which are updated annually and are therefore not part of our published Contract.

The following is our response to the dealer installed equipment. This is directly from our SW contract.

60. Propose a method of facilitating "sourced" products or related services, which may be referred to as "open market" items or "nonstandard options". For example, you may supply such items "at cost" or "at cost plus a percentage," or you may supply a quote for each such request.



Sourcewell Contract Number 032824-DAI

Recognizing that individual Sourcewell members will have their own unique requests and requirements, those items are best negotiated between the DTNA dealers and Sourcewell member.

The DTNA dealers will provide quotation for nonstandard options requests.

Nonstandard options, goods and services to include, – but not limited to – truck bodies, trailers, truck equipment, tools, support devices, parts & maintenance kits, training & manuals, software, incremental transport beyond OEM delivery, and warranties will be priced by the DTNA dealers.



Transwest Truck Trailer RV
20770 E I76 Frontage Rd
Brighton, CO 80603

Jeremiah Brodal
[**jbrodal@transwest.com**](mailto:jbrodal@transwest.com)
303-301-7583

Quote for:
Denver International Airport
27500 East 80th Ave
Denver, CO 80249
Attn: Matthew McKibbin
303-342-2891

Daimler Contract #: 032824DAI

1. 2027 Freightliner M2106 Cummins L9 (300 HP)

Sourcewell Discount: 31.16%

Pre-Discounted Price:	\$166,912
Discount:	\$ 52,010
Member Price:	\$114,902

Add-ons not subject to the Daimler Contract Discount:

Delivery & Order Processing Charge	\$ 3,375
GHG24 Surcharge-Cummins	\$ 555
Cummins Tariff Charge	\$ 205
Steel Aluminum and China Tariff Impact Fee	\$ 1,500
MY27 Escalator	\$ 2,500
Summit Body and Upfit	\$28,947

Total Truck Price:	\$151,984
---------------------------	------------------

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A proposal for
DENVER INTERNATIONAL AIRPORT

Prepared by
TRANSWEST TRUCKS
Jeremiah Brodal

Oct 31, 2025

Western Star 47X



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

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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
Price Level			
PRL-30X	47X/49X PRL-30X (EFF:MY27 ORDERS)		
Data Version			
DRL-012	SPECPRO21 DATA RELEASE VER 012		
Vehicle Configuration			
001-470	WESTERN STAR 47X	9,050	6,525
004-227	2027 MODEL YEAR SPECIFIED		
002-003	SET FORWARD AXLE - TRUCK	-480	480
019-006	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560	10	10
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-003	TRUCK/TRAILER CONFIGURATION		
AA6-002	DOMICILED, USA 50 STATES (EPA CLEAN IDLE LABEL OR NO CLEAN IDLE REQUIRED)		
99D-027	EPA CLEAN IDLE LABEL - (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		
A85-015	AIRPORT 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		
AB1-008	MAXIMUM 8% EXPECTED GRADE		
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
995-1A5	WESTERN STAR VOCATIONAL WARRANTY		
A66-99D	EXPECTED FRONT AXLE(S) LOAD : 22000.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 46000.0 lbs		

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	Data Code	Description	Weight Front	Weight Rear
	A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 68000.0 lbs		
	A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		
Truck Service				
	AA3-018	FRONT PLOW/END DUMP BODY		
	AF3-2DM	TRANSWEST TRUCK EQUIPMENT		
Engine				
	101-26F	CUM X12 430V HP @ 1900 RPM, 1650 LB-FT @ 1000 RPM, 2000 GOV RPM,VOC	-390	-45
Electronic Parameters				
	79A-075	75 MPH ROAD SPEED LIMIT		
	79K-013	PTO MODE ENGINE RPM LIMIT - 1600 RPM		
N	79P-032	PTO RPM CONTROL WITH STEERING WHEEL SWITCHES		
	79W-024	CRUISE CONTROL BUTTON PTO CONTROL		
N	79X-023	PTO SPEED 1 SETTING - 600 RPM		
N	80G-001	PTO MINIMUM RPM - 600		
	80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING		
	80V-001	ENGINE MOUNT PTO, DASH SWITCH ENGAGES PTO MODE, STATIONARY OPERATION		
Engine Equipment				
	99C-024	EPA 2010/GHG 2024 CONFIGURATION		
	13E-001	STANDARD OIL PAN		
	105-001	ENGINE MOUNTED OIL CHECK AND FILL		
	014-112	SIDE OF HOOD AIR INTAKE WITH ENGINE MOUNTED HIGH CAPACITY AIR CLEANER, PASSIVE PRECLEANER, WITH INSIDE/OUTSIDE AIR AND SNOW DOOR	10	
	124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE	-10	
	292-222	(3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES		
	290-1CD	BATTERY BOX WITH ALUMINUM COVER MOUNTED SHORT SIDE TO RAIL	-50	10
	282-003	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE BACK OF CAB		
	291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		

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Data Code	Description	Weight Front	Weight Rear
289-020	UNPOLISHED ALUMINUM WST BATTERY BOX COVER		
33M-001	AUXILIARY POWER NET DISTRIBUTION BLOCK FOR BODY BUILDER USE	10	
293-058	NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT	2	
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
107-048	CUMMINS NATURALLY ASPIRATED 25.9 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
128-004	CUMMINS INTEBRAKE BRAKE WITH HIGH MED LOW BRAKE		
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE		
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-003	90 DEG STACK AND B-PILLAR PIPE WITH MINIMUM STACK PROTRUSION ABOVE CAB		
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	9	3
23Z-005	UNPOLISHED ALUMINUM WST DIESEL EXHAUST FLUID TANK COVER		
43X-001	LH HEAVY DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION		
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP		
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
122-1H4	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	10	
110-003	CUMMINS SPIN ON FUEL FILTER		

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Data Code	Description	Weight Front	Weight Rear
118-001	FULL FLOW OIL FILTER		
266-109	1400 SQUARE INCH VOCATIONAL RADIATOR WITH PROTECTION PACKAGE	20	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT		
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
261-001	STANDARD CHARGE AIR COOLER PLUMBING		
270-016	RADIATOR DRAIN VALVE		
168-002	LOWER RADIATOR GUARD		
360-013	1350 ADAPTER FLANGE FOR FRONT PTO PROVISION	20	
138-005	PHILLIPS-TEMRO 1500 WATT/115 VOLT BLOCK HEATER	4	
140-038	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR WITH CURRENT SENSOR LIGHT		
132-998	NO AIR INTAKE WARMER	-10	
155-055	DELCO 12V 39MT HD/OCF STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	-45	

Transmission

342-1M3	ALLISON 4500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
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Transmission Equipment

343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE
84F-000	SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE

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Data Code	Description	Weight Front	Weight Rear
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		
84N-008	FUEL SENSE 2.0 MAX - DYNACTIVE: PERFORMANCE, NEUTRAL AT STOP: ACTIVE, ACCELERATION RATE MANAGEMENT: ACTIVE		
353-073	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
362-2JT	CUSTOMER INSTALLED CHELSEA 281 SERIES PTO		
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
370-006	WATER TO OIL TRANSMISSION COOLER		
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
35T-001	ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID		

Front Axle and Equipment

400-1EB	MERITOR MFS-20-133A 22,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE	150
418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS	20
402-078	MERITOR 16.5X6 Q+ HIGH CAPCITY CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	20
403-002	NON-ASBESTOS FRONT BRAKE LINING	
419-023	CONMET CAST IRON FRONT BRAKE DRUMS	
427-001	FRONT BRAKE DUST SHIELDS	5
409-006	FRONT OIL SEALS	
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL	
405-017	HALDEX AUTOMATIC FRONT SLACK ADJUSTERS W/ SINGLE PIN CLEVIS	

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Data Code	Description	Weight Front	Weight Rear
536-105	DUAL HIGH CAPACITY POWER STEERING GEARS, BENDIX 20-23K	80	
534-003	4 QUART POWER STEERING RESERVOIR	5	
533-001	OIL/AIR POWER STEERING COOLER	5	
40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE		
Front Suspension			
620-068	23,000# FLAT LEAF FRONT SUSPENSION	250	
619-002	THREADED SPRING PINS AND BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		
Rear Axle and Equipment			
420-111	MERITOR RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE WITH PUMP		500
450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS		60
421-410	4.10 REAR AXLE RATIO		
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING		
386-075	MXL 18T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	40	40
388-073	MXL 17T MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH HALF ROUND YOKES		
452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
878-023	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD- REAR AND REAR-REAR AXLE VALVE		
87A-005	INDICATOR LIGHT FOR EACH INTERAXLE LOCKOUT SWITCH		
87B-009	INDICATOR LIGHT AND BUZZER FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
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		
425-002	REAR BRAKE DUST SHIELDS		10
440-006	REAR OIL SEALS		

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Data Code	Description	Weight Front	Weight Rear
426-101	WABCO TRISTOP D LONGSTROKE 2-DRIVE AXLE SPRING PARKING CHAMBERS		
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
42T-001	STANDARD REAR AXLE BREATHER(S)		
Rear Suspension			
622-298	TUFTRAC GEN2 46,000# REAR SPRING SUSPENSION		560
621-108	9.5 INCH NOMINAL RIDE HEIGHT (460MM GLOBAL REFERENCE HEIGHT)		
431-003	AXLE CLAMPING GROUP		
624-025	55 INCH AXLE SPACING		
623-006	FORE/AFT AND TRANSVERSE CONTROL RODS		
439-001	REAR SHOCK ABSORBERS - ONE AXLE		
Pusher / Tag Equipment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS		
Brake System			
490-1AU	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES		
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		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-006	AIR DRYER MOUNTED OUTBOARD ON RH RAIL		
460-008	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		
477-073	CENTRAL DRAIN MANIFOLD WITH PETCOCKS LOCATED UNDER FRAME		
485-037	CAB BLOW OUT KIT WITH AIR HOSE AND NOZZLE INSIDE LH CAB ENTRY DOOR	2	
Trailer Connections			
914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS	5	5

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Data Code	Description	Weight Front	Weight Rear
919-068	(6) QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		
296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
30K-063	150 AMP SERVICE FOR BODY BUILDER INSTALLED COMPONENTS MOUNTED BETWEEN SEATS		
310-998	NO TRAILER ELECTRICAL CABLE	-10	
Wheelbase & Frame			
545-124	5590MM (220 INCH) WHEELBASE, SFA ONLY		
546-106	13.0MM X 87.0MM X 311.0MM STEEL FRAME (0.51X3.43X12.24 INCH) 120 KSI	370	330
552-029	1575MM (62 INCH) REAR FRAME OVERHANG		
55W-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH	-30	90
549-002	24 INCH INTEGRAL FRONT FRAME EXTENSION	120	
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 138.58 in		
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 334.68 in		
ZF1-99D	FRAME HEIGHT TOP FRONT UNLADEN : 45.77 in		
ZF2-99D	FRAME HEIGHT TOP FRONT LADEN : 41.7 in		
ZF3-99D	FRAME HEIGHT TOP REAR UNLADEN : 43.04 in		
ZF4-99D	FRAME HEIGHT TOP REAR LADEN : 40.68 in		
553-001	SQUARE END OF FRAME		
559-001	STANDARD WEIGHT ENGINE CROSSMEMBER		
561-007	HEAVY DUTY BACK OF TRANSMISSION CROSSMEMBER	10	
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)	10	10
572-001	STANDARD REARMOST CROSSMEMBER		
565-001	STANDARD SUSPENSION CROSSMEMBER		20
568-001	STANDARD WEIGHT REAR SUSPENSION CROSSMEMBER		
Chassis Equipment			
025-001	UNPOLISHED ALUMINUM WST EQUIPMENT COVERS		
556-127	BRIGHT STEEL 1/8 INCH VOCATIONAL BUMPER		
586-015	FRONT ANTI-SPRAY CAB MOUNTED MUDFLAPS		

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Data Code	Description	Weight Front	Weight Rear
558-065	FRONT TOW HOOKS - FRONT FRAME EXTENSION MOUNTED		
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
551-034	CLASS 10.9 THREADED METRIC FASTENERS		
44Z-005	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE, SECONDARY COVERING, & CONNECTOR PROTECTION		
924-007	UPFIT ROUTING AND CLIPPING BRACKET, LH, BOC TO SUSPENSION, UPPER & LOWER SUPPORTS		
928-007	UPFIT ROUTING AND CLIPPING BRACKET, RH, BOC TO SUSPENSION, UPPER & LOWER SUPPORTS		

Fuel Tanks

204-154	80 GALLON/302 LITER ALUMINUM FUEL TANK - LH	10	
218-006	25 INCH DIAMETER FUEL TANK(S)		
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS		
212-007	FUEL TANK(S) FORWARD		
664-001	PLAIN STEP FINISH		
205-001	FUEL TANK CAP(S)		
216-020	EQUIFLO INBOARD FUEL SYSTEM		
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE		

Tires

093-0TB	MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES	196	
094-2DE	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES		160

Wheels

N	502-1H5	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS	-8	
	505-1HB	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-248
	496-011	FRONT WHEEL MOUNTING NUTS		
	497-011	REAR WHEEL MOUNTING NUTS		

Cab Exterior

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Data Code	Description	Weight Front	Weight Rear
829-053	111.6 INCH BBC CONVENTIONAL ALUMINUM CAB		
82A-028	STAINLESS STEEL CAB ACCENT MOLDING		
667-001	FRONT FENDERS		
754-017	BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	
678-068	SAFETY YELLOW INTERIOR GRAB HANDLES WITH ADDED LOWER LH AND RH A PILLAR GRAB HANDLES AND LH AND RH EXTERIOR NON-SLIP GRAB HANLDES		
65X-010	BRIGHT HOOD MOUNTED AIR INTAKE GRILLE, BLACK SCREEN, WITH LED ACCENT LIGHTS		
640-016	X-SERIES STEEL REINFORCED ALUMINUM CAB		
644-048	X-SERIES VOCATIONAL HOOD		
67U-001	HOOD OPENING ASSIST WITH LOCKING STRUT		
652-016	WESTERN STAR NAMEPLATES		
727-012	DUAL HADLEY SD-978 26 INCH RECTANGULAR AIR HORNS		
726-001	SINGLE ELECTRIC HORN		
575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
327-010	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD ROOF FOR (2) CUSTOMER FURNISHED BEACONS	2	
312-095	DUAL STAGE INTELLIGENT LED HEADLIGHTS WITH HEATED LENS SYSTEM		
302-073	VISOR MOUNTED LED MARKER LIGHTS		
314-824	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH DUAL CONNECTIONS AT BUMPER		
311-001	DAYTIME RUNNING LIGHTS		
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
300-043	LED SIDE TURN SIGNAL		
31K-001	(2) CHROME LED UTILITY LIGHTS WITH STAINLESS STEEL ANTI-GLARE SHIELDS MOUNTED ON MIRROR ARMS	6	
744-106	C-BAR MIRROR SYSTEM WITH DUAL HEATED MIRRORS WITH INTEGRAL HEATED CONVEX, DUAL REMOTE, STAINLESS STEEL BACK COVER, AND BLACK C-BAR		
796-001	102 INCH EQUIPMENT WIDTH		
743-209	LH AND RH CONVEX MIRRORS INTEGRAL WITH PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		

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	Data Code	Description	Weight Front	Weight Rear
	74B-113	RH AND LH HEATED BLACK HOOD/FENDER MOUNTED SIDE VIEW MIRRORS WITH BLACK MOUNTING ARM	8	
*	712-002	CUSTOM NAMEPLATE(S), " _____ "		
		DIA		
	729-001	STANDARD SIDE/REAR REFLECTORS		
	677-098	UNPOLISHED ALUMINUM WST AFTERTREATMENT SYSTEM COVER		
	776-998	NO SLEEPER VENT	-10	
	764-020	STAINLESS STEEL EXTERIOR SUN VISOR WITH INTEGRAL MARKER LIGHTS	16	
	768-065	HIGH VISIBILITY 3-PIECE SOLAR TINTED REAR WINDOW, (1) 31 INCH X 20 INCH SOLAR TINTED REAR WINDOW, (2) 9 INCH X 20 INCH	20	
	663-032	1-PIECE ROPED-IN HEATED WINDSHIELD		
	659-006	8 LITER (2 GAL) WINDSHIELD WASHER RESERVOIR, CAB MOUNTED, WITH FLUID LEVEL INDICATOR		
	647-001	WHITE WINTERFRONT	2	
Cab Interior				
	055-016	X-SERIES PREMIUM INTERIOR TRIM LEVEL PACKAGE		
	707-1C4	CHARCOAL BLACK VINYL UP LEVEL INTERIOR		
	70K-017	CARBON WITH PREMIUM TEAK ACCENT		
	772-035	BLACK MATS WITH ADDED FLOOR HEAT AND NOISE INSULATION		
	785-032	(1) DASH MOUNTED POWER OUTLET AND (1) DUAL USB-C CHARGING OUTPUT		
	691-001	FORWARD ROOF MOUNTED CONSOLE		
	693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
	741-015	(2) COAT HOOKS ON BACKWALL OF CAB		
	745-998	NO UPPER BUNK	-50	-50
	738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
	720-072	2-1/2 LB. FIRE EXTINGUISHER SHIPPED LOOSE IN CAB	5	
	170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY		
	698-001	RADIATOR MOUNTED AIR CONDITIONER CONDENSER		
	739-034	PREMIUM INSULATION		
	324-1B2	PREMIUM LED CAB LIGHTING		

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787-998	NO SECURITY DEVICE		
657-142	ALL UNIT (S) KEYED ALIKE WITH CUSTOMER SPECIFIED KEY NUMBER FT1072		
78G-004	KEY QUANTITY OF 4		
655-028	LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
64C-003	BLACK DOOR HANDLES		
740-998	NO MATTRESS	-20	-15
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10	
756-1J7	ELITE 2.0 HIGH BACK AIR SUSPENSION DRIVER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION, TILT,ADJUSTABLE SHOCK, MAP POCKET, HEAT & VENTILATION	30	
760-1J7	ELITE 2.0 HIGH BACK AIR SUSPENSION PASSENGER SEAT W/2 AIR LUMBAR,ACTIVE BOLSTER,INTEGRATED CUSHION EXTENSION,TILT,ADJUSTABLE SHOCK,MAP POCKET,HEAT & VENTILATION	45	20
757-002	BLACK SUSPENSION COVER FOR DRIVER AND PASSENGER SEATS	4	
759-002	INBOARD DRIVER AND PASSENGER SEAT ARMRESTS	4	
758-135	BLACK MORDURA CLOTH DRIVER SEAT COVER WITH EMBROIDERED LOGO		
761-135	BLACK MORDURA CLOTH PASSENGER SEAT COVER WITH EMBROIDERED LOGO		
763-1AE	3 POINT HIGH VISIBILITY ORANGE ADJUSTABLE D-RING RETRACTOR DRIVER AND FIXED D- RING PASSENGER SEAT BELTS WITH DRIVER STATUS INDICATOR LIGHT AND AUDIBLE ALARM		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-021	DRIVER AND PASSENGER INTERIOR SUN VISORS WITH ILLUMINATED VANITY MIRRORS		

Instruments & Controls

185-004	STANDARD FOOT PEDAL SYSTEM
106-002	ELECTRONIC ACCELERATOR CONTROL
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS

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Data Code	Description	Weight Front	Weight Rear
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS		
734-026	VOCATIONAL INSTRUMENT PANEL WITH CUSTOMER SPECIFIED CUSTOM SWITCH AND GAUGE LAYOUT		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-030	87 DB TO 112 DB SELF-ADJUSTING BACKUP ALARM ONLY TO OPERATE WHEN ENGINE RUNNING, MOUNT ALARM ON BOTTOM SIDE OF MOUNTING BRACKET		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-045	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR WITH DUST CAP LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
854-001	ENGINE OIL TEMPERATURE GAUGE		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
736-998	NO OBSTACLE DETECTION SYSTEM		
73K-998	NO SIDE OBJECT DETECTION SYSTEM		
72J-998	NO DR ASSIST SYSTEM		
49B-004	ELECTRONIC STABILITY CONTROL		

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Data Code	Description	Weight Front	Weight Rear
73B-998	NO LANE DEPARTURE WARNING SYSTEM		
73H-014	(1) BACKUP CAMERA-END OF FRAME MOUNTED WITH 15 FOOT EXTRA LONG CABLE COILED AT END OF FRAME		
35M-010	1 QUICKFIT PROGRAMABLE MODULE (QPM/XMC)	10	
78A-066	RAM MOUNT DEVICE PREP: INCLUDES PASS-THROUGH FOR WIRE		
6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE		
1U1-002	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		
746-143	7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE		
747-001	DASH MOUNTED RADIO		
750-041	STANDARD SPEAKER SYSTEM		
753-998	NO AM/FM RADIO ANTENNA		
748-013	POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE		
749-021	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO, CB ANTENNA COAX ROUTED TO TOP OF DASH	2	
751-001	SINGLE REMOTE SPEAKER WITH LEAD FOR 2-WAY RADIO		
752-004	SINGLE FIBERGLASS LH MIRROR MOUNTED CB ANTENNA WITH BRACKET AND LEAD		
75W-001	HEADLINER MULTI-BAND ANTENNA: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, GNSS/GPS		
78C-003	INTEROPERABLE SDAR ANTENNA		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
812-032	ELECTRONIC 2500 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		
8D1-315	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		

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Data Code	Description	Weight Front	Weight Rear
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
329-115	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		
4C1-007	HARDWIRE SWITCH #1, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
4C2-026	HARDWIRE SWITCH #2, ON/OFF LATCHING, 10 AMPS BATTERY POWER		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
482-001	STANDARD TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE	2	
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
4E1-013	PROGRAMMABLE SWITCHES/INDICATORS LOCATED IN AUXILIARY PANEL		
48H-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		
* 4CG-006	6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS		
	\$A1A0000ZZ,A1B0000ZZ,A1C0000ZZ,A1D0000ZZ,A1E0000ZZ,A1F0000ZZ		
48C-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		

Design

065-000 PAINT: ONE SOLID COLOR

Color

980-6A8 CAB COLOR A: L3008EY OSHA YELLOW ELITE
EY
986-020 BLACK, HIGH SOLIDS POLYURETHANE CHASSIS
PAINT

Certification / Compliance

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

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TOTAL VEHICLE SUMMARY

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	9508 lbs	8508 lbs	18016 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight ⁺	9508 lbs	8508 lbs	18016 lbs

Dealer Installed Options

	Weight Front	Weight Rear
407 BATTERY FLOAT CHARGER INSTALLED	0	0
Total Dealer Installed Options	0 lbs	0 lbs

(+) Weights shown are estimates only.

If weight is critical, contact Customer Application Engineering.

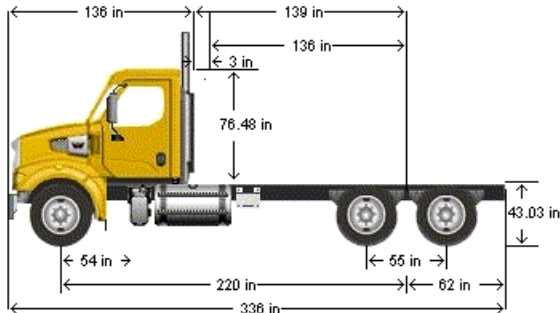
(***) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

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D I M E N S I O N S



VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS

Model	47X
Wheelbase (545)	5590MM (220 INCH) WHEELBASE, SFA ONLY
Rear Frame Overhang (552)	1575MM (62 INCH) REAR FRAME OVERHANG
Fifth Wheel (578)	NO FIFTH WHEEL
Mounting Location (577)	NO FIFTH WHEEL LOCATION
Maximum Forward Position (in)	0
Maximum Rearward Position (in)	0
Amount of Slide Travel (in)	0
Slide Increment (in)	0
Desired Slide Position (in)	0.0
Cab Size (829)	111.6 INCH BBC CONVENTIONAL ALUMINUM CAB
Sleeper (682)	NO SLEEPER BOX/SLEEPER CAB
Exhaust System (016)	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE
Cab to Body Clearance (in)	3.0

TABLE SUMMARY - DIMENSIONS

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Dimensions	Inches
Bumper to Back of Cab (BBC)	135.6
Bumper to Centerline of Front Axle (BA)	54.1
Front Axle to Back of Cab (AC)	81.5
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	138.6
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	135.6
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	200.6
Cab Height (CH)	76.5
Wheelbase (WB)	220.1
Frame Overhang (OH)	62.0
Overall Frame Length	334.7
Overall Length (OAL)	336.2
Rear Axle Spacing	55.0
Unladen Frame Height at Centerline of Rear Axle	43.0

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.

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G V W R

VEHICLE SPECIFICATIONS SUMMARY - GVWR

Model	47X
Cab Size (829).....	111.6 INCH BBC CONVENTIONAL ALUMINUM CAB
Expected Front Axle(s) Load (lbs).....	22000.0
Expected Pusher Axle(s) Load (lbs).....	0.0
Expected Rear Axle(s) Load (lbs)	46000.0
Expected Tag Axle(s) Load (lbs).....	0.0
Expected GVW (lbs).....	68000
Expected GCW (lbs).....	80000.0
Front Axle (400).....	MERITOR MFS-20-133A 22,000# FL1 71.0 INCH KPI/3.74 INCH DROP SINGLE FRONT AXLE
Front Suspension (620)	23,000# FLAT LEAF FRONT SUSPENSION
Front Hubs (418)	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS
Front Disc Wheels (502).....	ALCOA LVL ONE 82462X 22.5X12.25 10-HUB PILOT 4.68 INSET 10-HAND ALUMINUM DISC FRONT WHEELS
Front Tires (093).....	MICHELIN XZY-3 425/65R22.5 20 PLY RADIAL FRONT TIRES
Front Brakes (402).....	MERITOR 16.5X6 Q+ HIGH CAPCITY CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Steering Gear (536).....	DUAL HIGH CAPACITY POWER STEERING GEARS, BENDIX 20-23K
Rear Axle (420)	MERITOR RT-46-160P 46,000# R-SERIES TANDEM REAR AXLE WITH PUMP
Rear Suspension (622).....	TUFTRAC GEN2 46,000# REAR SPRING SUSPENSION
Rear Hubs (450)	CONMET PRESET PLUS PREMIUM IRON REAR HUBS
Rear Disc Wheels (505).....	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS
Rear Tires (094)	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES
Rear Brakes (423)	MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Pusher / Tag Axle (443).....	NO PUSHER OR TAG AXLE
Pusher / Tag Suspension (626)	NO PUSHER OR TAG SUSPENSION
Pusher / Tag Hubs (449).....	NO PUSHER OR TAG HUBS
Dead/Pusher/Tag Disc Wheels (509).....	NO PUSHER/TAG DISC WHEELS
Pusher / Tag Tires (095).....	NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456).....	NO PUSHER/TAG BRAKES

TABLE SUMMARY - GVWR

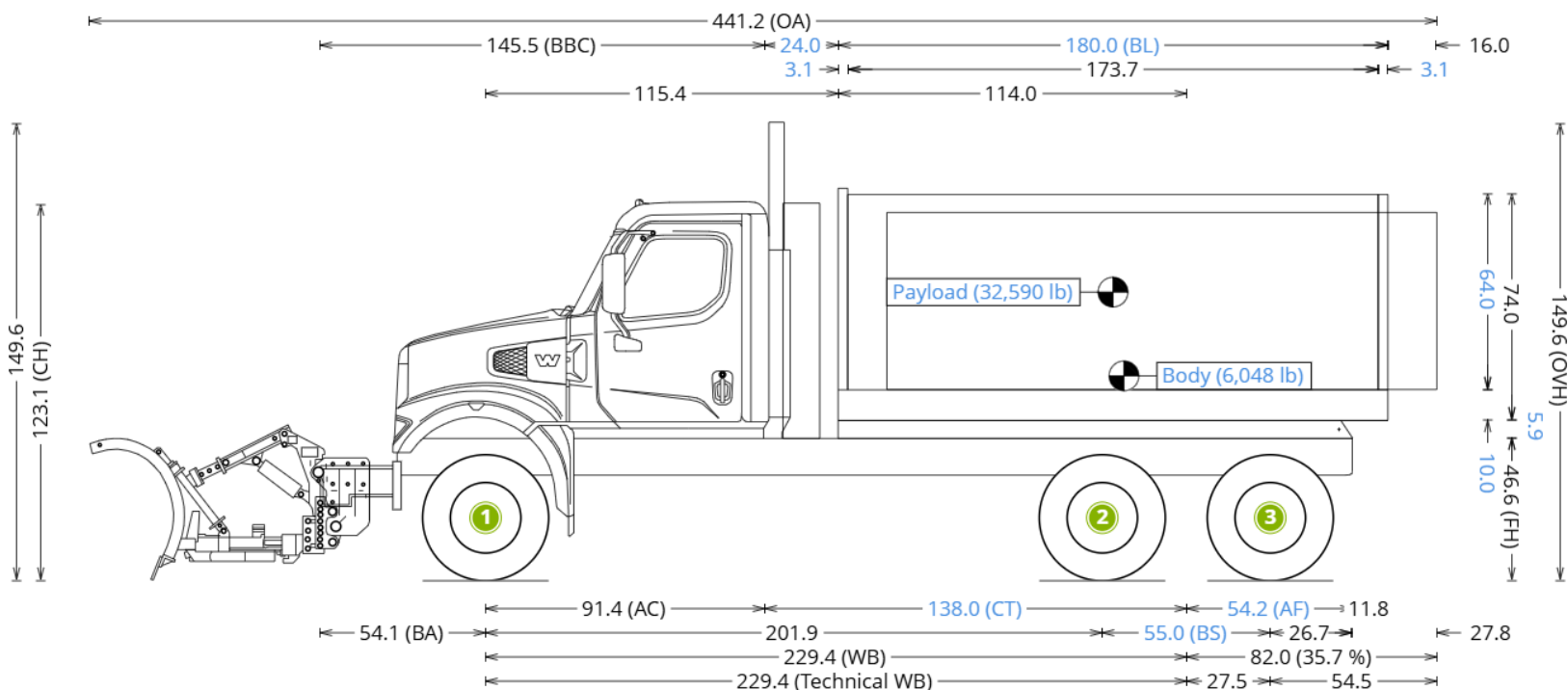
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	Front	Rear 1	Rear 2
Axle Component Weight Ratings			
Axles	22000	23000	23000
Suspension	23000	23000	23000
Hubs	23000	26000	26000
Brakes	23000	23000	23000
Wheels	24600	29600	29600
Tires	22800	23360	23360
Power Steering	23000	N/A	N/A
GAWR (per axle)	22000	23000	23000
GAWR (per axle system)	22000		46000
Expected Load (per axle system)	22000		46000
GVWR due to Frame	90000		
GVWR due to Transmission	300000		
Vehicle GVWR Summary			
Calculated GVWR	68000		
Expected GVWR	68000		
All weights displayed in pounds			

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



Dashboard		Weights Summary			
		Front (1)	Rear (2 - 3)	Total	
Manufacturer's Limits	✔	Chassis Weight	10,534 lb	9,037 lb	19,571 lb
Regulatory Compliance	✔	Fuel & Crew	550 lb	197 lb	747 lb
Organization Standards	✔	15' Crysteel Dump Bed	538 lb	5,510 lb	6,048 lb
Gross Weight on Vehicle Front	20,556 lb	Monroe Plow	3,972 lb	-1,072 lb	2,900 lb
Gross Weight on Vehicle Front (%)	30.9 %	Additional Equipment	1,553 lb	3,147 lb	4,700 lb
		Total Unladen	17,146 lb	16,819 lb	33,966 lb
		Payload	3,410 lb	29,181 lb	32,590 lb
		Gross	20,556 lb	46,000 lb	66,556 lb
		Permissible	22,000 lb	46,000 lb	68,000 lb
		Unused Capacity	1,444 lb	0 lb	1,444 lb
		Utilization	93.4%	100.0%	97.9%

* Refer to subsequent pages for notes and warnings

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Phone:

Prepared For: Mark Eckrich

Phone: 3036019342

Date Created: Jun 6, 2025

Signature:

Date:

Signature:

Date:

Page:

1 of 4

DISCLAIMER: Information in this report is based on estimates only, and should not be regarded as conclusive and complete. The originator and supplier of this report do not guarantee the accuracy or completeness of the information, and the recipient of the information uses it at their own risk. No legal responsibility or liability is accepted, warranted or implied in respect of any errors, omissions or inaccuracies.

Significant Dimensions

Technical Wheelbase	229.4 in	
Track Width - Front	0.0 in	
Track Width - Rear	0.0 in	

Center of Gravity & Weight Distribution - Vehicle

Description	Horizontal CG *	Vertical CG *	Lateral CG *	Front	Rear	Total
Western Star 49X SF Day Cab	105.9 in	42.7 in	0.0 in	10,534 lb	9,037 lb	19,571 lb
Fuel Tank 1	57.1 in	34.0 in	-30.6 in	411 lb	136 lb	547 lb
Crew 1st Row	70.1 in	69.3 in	0.0 in	139 lb	61 lb	200 lb
15' Crysteel Dump Bed	209.0 in	67.1 in	0.0 in	538 lb	5,510 lb	6,048 lb
Monroe Plow	-84.8 in	21.0 in	0.0 in	3,972 lb	-1,072 lb	2,900 lb
1800 Gallon Liquid System	221.4 in	91.6 in	0.0 in	70 lb	1,930 lb	2,000 lb
Douglas County Cab Shield	103.4 in	85.1 in	0.0 in	1,483 lb	1,217 lb	2,700 lb
Payload	205.4 in	94.5 in	0.0 in	3,410 lb	29,181 lb	32,590 lb
Total	158.5 in	72.5 in	-0.3 in	20,556 lb	46,000 lb	66,556 lb

* Horizontal CG is measured from Technical Wheelbase start; Vertical CG is measured from the ground; Lateral CG from the center

Notes & Warnings

Notes

Manufacturer's Limits

- The compliance indicators for Manufacturer's Limits refer to Gross Axle and Gross Vehicle Weight ratings only.

Regulations Applied

- US - Federal Common Size & Weight (With modifications)
 - Roads: Interstates and National Network
 - These regulations are based on Title 23, Part 658 of the US Code of Federal Regulations (1984, amended 2023). However, they incorporate some aspects of state-specific regulations that are not included in the Federal regulations, but that make sense to apply. Common restrictions across the US, like a semi-trailer length of 53' are included, as are straight truck lengths of 40' and tire width weight restrictions of 500 lbs per inch for non-steer tires.

General

- Left / Right weight distribution has not been calculated
- Included in Chassis Weight: Tools, Spare Wheel
- Included in Fuel & Crew: 80.0 gal Fuel, 1 Crew at 200 lb per person
- Excluded from this calculation: 5th Wheel
- The following values have not been provided by the vehicle manufacturer: Track Width - Front, Turning Ability
- Overall center of gravity includes chassis cab, crew, fuel, equipment & payload
- Application = On Road
- Vehicle Spec Date: 2022/09
- Measurement System = Imperial US
- Body & Equipment Added: 15' Crysteel Dump Bed - 403.2 lb/ft, Monroe Plow , 1800 Gallon Liquid System , Douglas County Cab Shield
- External Body Width = 99.0 in
- Vehicle wheelbase has been reduced by 22.2 in
- Engineering approval is required for this wheelbase
- Vehicle rear overhang has been reduced by 53.0 in
- Technical Wheelbase has been edited
- The Axle Capacity for the vehicle front axle(s) has been edited
- The Suspension Capacity for the vehicle front axle(s) has been edited
- The Tire Capacity for the vehicle front axle(s) has been edited
- The vehicle's Gross Vehicle Weight rating (GVWR) has been edited
- The Bridge / Regulation limit for the vehicle front axle(s) has been edited
- The Bridge / Regulation limit for the vehicle rear axle(s) has been edited

Warnings

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Date Created:

Jun 6, 2025

Page:

3 of 4

Notes	Warnings
<ul style="list-style-type: none">• The Bridge / Regulation limit for the vehicle total has been edited• The Vertical Center of Gravity for vehicle & fuel tank 1 has been estimated• The Smallest Turning Radius is used to determine the smallest U-turn that the vehicle is capable of making• The vehicle's static rollover angle cannot be calculated.	

Additional Notes

Layout was for CT purposes only



Transwest Truck Trailer RV
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Quote for:
Denver International Airport
27500 East 80th Ave
Denver, CO 80249
Attn: Matthew McKibbin
303-342-2891

Daimler Contract #: 032824DAI

1. 2027 Western Star 47X Cummins X12 (430 HP)

Sourcewell Discount: 34.24%

Pre-Discounted Price:	\$262,567
Discount:	\$ 89,903
Member Price:	\$172,664

Add-ons not subject to the Daimler Contract Discount:

Delivery & Order Processing Charge	\$ 3,375
GHG24 Surcharge-Cummins	\$ 450
Cummins Tariff Charge	\$ 205
Steel Aluminum and China Tariff Impact Fee	\$ 3,000
MY27 Escalator	\$ 4,750

Total Truck Price:	\$184,444
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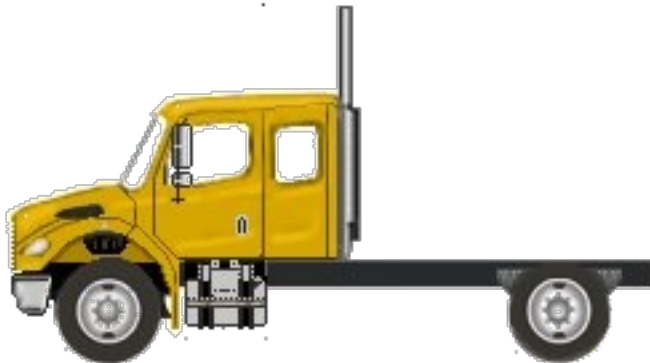
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A proposal for
DENVER INTERNATIONAL AIRPORT

Prepared by
TRANSWEST TRUCKS
Jeremiah Brodal

Oct 31, 2025

Freightliner M2 106 Plus



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

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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
Price Level			
PRL-30M	M2 PRL-30M (EFF:MY27 ORDERS)		
Data Version			
DRL-012	SPECPRO21 DATA RELEASE VER 012		
Vehicle Configuration			
001-172	M2 106 PLUS CONVENTIONAL CHASSIS	5,709	3,450
004-227	2027 MODEL YEAR SPECIFIED		
002-004	SET BACK AXLE - TRUCK		
019-006	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560	10	10
003-001	LH PRIMARY STEERING LOCATION		
General Service			
AA1-003	TRUCK/TRAILER CONFIGURATION		
AA6-002	DOMICILED, USA 50 STATES (EPA CLEAN IDLE LABEL OR NO CLEAN IDLE REQUIRED)		
99D-027	EPA CLEAN IDLE LABEL - (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)		
A85-011	CONSTRUCTION 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		
AB1-008	MAXIMUM 8% 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 : 12000.0 lbs		
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 21000.0 lbs		

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Data Code	Description	Weight Front	Weight Rear
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 33000.0 lbs		
A70-99D	EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		

Truck Service

AA3-004	END DUMP BODY
AF3-2DM	TRANSWEST TRUCK EQUIPMENT
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in

Engine

101-3BN	CUM L9 300 HP @ 2200 RPM; 2200 GOV RPM, 860 LB-FT @ 1200 RPM	640	30
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Electronic Parameters

	79A-075	75 MPH ROAD SPEED LIMIT
	79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT
	79K-013	PTO MODE ENGINE RPM LIMIT - 1600 RPM
	79P-032	PTO RPM CONTROL WITH STEERING WHEEL SWITCHES
	79W-024	CRUISE CONTROL BUTTON PTO CONTROL
	79X-002	PTO SPEED 1 SETTING - 750 RPM
N	80G-001	PTO MINIMUM RPM - 600
	80J-002	REGEN INHIBIT SPEED THRESHOLD - 5 MPH
	80S-004	PTO 1, DASH SWITCH, ENGAGE WHILE DRIVING
	80V-001	ENGINE MOUNT PTO, DASH SWITCH ENGAGES PTO MODE, STATIONARY OPERATION

Engine Equipment

	99C-024	EPA 2010/GHG 2024 CONFIGURATION		
	13E-001	STANDARD OIL PAN		
	105-001	ENGINE MOUNTED OIL CHECK AND FILL		
	014-1B5	SIDE OF HOOD AIR INTAKE WITH DONALDSON HIGH CAPACITY AIR CLEANER WITH SAFETY ELEMENT, FIREWALL MOUNTED		
	124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE		
	292-222	(3) DTNA GENUINE, HIGH TEMP AGM STARTING AND CYCLING, MIN 2775CCA, 570RC, THREADED STUD BATTERIES	55	20
	290-017	BATTERY BOX FRAME MOUNTED		
	281-001	STANDARD BATTERY JUMPERS		

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Data Code	Description	Weight Front	Weight Rear
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		
293-058	NON-ESSENTIAL POSITIVE LOAD DISCONNECT, IN CAB CONTROL SWITCH MOUNTED OUTBOARD OF DRIVER SEAT	2	
295-029	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART LOCATED ON FRAME NEXT TO STARTER	2	
306-015	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS	2	
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		
128-1AR	CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF WITH BRAKE LAMPS	20	
016-1DE	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH C-PILLAR MOUNTED VERTICAL TAILPIPE	30	25
28F-015	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD ACTIVE REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER AND DASH MOUNTED INHIBIT SWITCH		
239-038	11 FOOT 06 INCH (138 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT		
237-1D0	RH CURVED VERTICAL TAILPIPE C-PILLAR MOUNTED ROUTED FROM STEP		
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	35	10
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		
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILOPIPE SHIELD		

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Data Code	Description	Weight Front	Weight Rear
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH		
276-002	AUTOMATIC FAN CONTROL WITH DASH SWITCH AND INDICATOR LIGHT, NON ENGINE MOUNTED		
110-003	CUMMINS SPIN ON FUEL FILTER		
118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER		
120-998	NO COOLANT FILTER	-10	
266-101	900 SQUARE INCH ALUMINUM RADIATOR	15	
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE 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		
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4	
140-038	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR WITH CURRENT SENSOR LIGHT		
134-001	ALUMINUM FLYWHEEL HOUSING		
132-004	ELECTRIC GRID AIR INTAKE WARMER		
155-055	DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH	15	

Transmission

342-584	ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60
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Transmission Equipment

343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV
84B-002	ALLISON VOCATIONAL RATING FOR CONCRETE MIXER APPLICATIONS ONLY AVAILABLE WITH 3000 PRODUCT FAMILIES
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY

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Data Code	Description	Weight Front	Weight Rear
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE		
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-002	2ND GEAR ENGINE BRAKE ALTERNATE PRESELECT WITH MODERATE DOWNSHIFT STRATEGY		
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES		
353-073	QUICKFIT BODY LIGHTING CONNECTOR UNDER CAB, WITH CAP		
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR		
362-2JT	CUSTOMER INSTALLED CHELSEA 281 SERIES PTO	50	
363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON		
341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
345-078	HEAVY DUTY ELECTRONIC TRANSMISSION SHIFT CONTROL, COLUMN MOUNTED		
97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013		
370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK	15	
346-003	TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
35T-001	ATF-SYNTHETIC AUTOMATIC TRANSMISSION FLUID		

Front Axle and Equipment

400-1A6	DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
402-020	MERITOR 15X4 Q+ CAM FRONT BRAKES
403-002	NON-ASBESTOS FRONT BRAKE LINING

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Data Code	Description	Weight Front	Weight Rear
419-023	CONMET CAST IRON FRONT BRAKE DRUMS		
427-001	FRONT BRAKE DUST SHIELDS	5	
409-006	FRONT OIL SEALS		
408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
416-022	STANDARD SPINDLE NUTS FOR ALL AXLES		
405-003	HALDEX 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

620-1F0	12,000# DUAL TAPERLEAF FRONT SUSPENSION	42	
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION		
410-001	FRONT SHOCK ABSORBERS		

Rear Axle and Equipment

	420-1C8	DETROIT DA-RS-21.0-4 21,000# R-SERIES SINGLE REAR AXLE		
N	421-456	4.56 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		
	452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		
	878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE		
	87B-008	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH		
	423-033	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
	433-002	NON-ASBESTOS REAR BRAKE LINING		
	434-012	BRAKE CAMS AND CHAMBERS ON REAR SIDE OF DRIVE AXLE(S)		
	451-023	CONMET CAST IRON REAR BRAKE DRUMS		
	425-002	REAR BRAKE DUST SHIELDS		5

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Data Code	Description	Weight Front	Weight Rear
440-006	REAR OIL SEALS		
426-100	WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS		
428-003	HALDEX AUTOMATIC REAR SLACK ADJUSTERS		
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE		
Rear Suspension			
622-001	23,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD		60
621-004	SPRING SUSPENSION - 1.50" AXLE SPACER		10
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP		
623-005	FORE/AFT CONTROL RODS		
Pusher / Tag Equipment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS		
Brake System			
018-002	AIR BRAKE PACKAGE		
490-1AU	WABCO 4S/4M ABS WITH TRACTION CONTROL WITH ATC SHUT OFF SWITCH		
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		
483-004	WABCO OIL COALESCING FILTER FOR AIR DRYER		
479-012	AIR DRYER MOUNTED UNDER HOOD		
460-008	STEEL AIR BRAKE RESERVOIRS MOUNTED INSIDE RAIL		
477-011	PETCOCK DRAIN VALVES ON ALL AIR TANK(S)		
485-060	QUICK DISCONNECT FITTING WITH TIRE INFLATION KIT AND CAB BLOW OUT KIT WITH AIR HOSE AND NOZZLE INSIDE DRIVER CAB ENTRY DOOR	2	
Trailer Connections			

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	Data Code	Description	Weight Front	Weight Rear
	481-998	NO TRAILER AIR HOSE		
	476-998	NO AIR HOSE HANGER		
	914-001	AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS		
	919-068	(6) QUICKFIT PROGRAMMABLE SOLENOIDS W/STATE RETENTION PLUMBED TO BACK OF CAB		
	296-010	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
	303-025	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
	30K-025	2-WAY HEAVY DUTY 150 AMP RECEPTACLE WIRED HOT, MOUNTED WITH PRIMARY RECEPTACLE		
	310-998	NO TRAILER ELECTRICAL CABLE		
Wheelbase & Frame				
N	545-442	4425MM (174 INCH) WHEELBASE		
	546-100	11/32X3-1/2X10-3/16 INCH STEEL FRAME (8.73MMX258.8MM/0.344X10.19 INCH) 120KSI	-10	90
	552-021	1275MM (50 INCH) REAR FRAME OVERHANG		
	55W-004	FRAME OVERHANG RANGE: 41 INCH TO 50 INCH	20	-80
	AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 83.07 in		
	AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 80.07 in		
	AE4-99D	CALC'D FRAME LENGTH - OVERALL : 263.39 in		
	FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 66.23 in		
	FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 50.45 in		
	AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 0.0 in		
	553-001	SQUARE END OF FRAME		
	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 REARMOST CROSSMEMBER		
	565-001	STANDARD SUSPENSION CROSSMEMBER		

Chassis Equipment

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Data Code	Description	Weight Front	Weight Rear
556-1AR	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS	30	
558-001	FRONT TOW HOOKS - FRAME MOUNTED	15	
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE		
585-998	NO MUDFLAP BRACKETS		
590-998	NO REAR MUDFLAPS		
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS		
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS		
44Z-005	EXTERIOR HARNESSSES WRAPPED IN ABRASION TAPE, SECONDARY COVERING, & CONNECTOR PROTECTION		

Fifth Wheel

578-998	NO FIFTH WHEEL
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Fuel Tanks

204-215	50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH	20
218-005	RECTANGULAR FUEL TANK(S)	
215-005	PLAIN ALUMINUM/PAINTED STEEL FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS	
212-007	FUEL TANK(S) FORWARD	
664-001	PLAIN STEP FINISH	
205-001	FUEL TANK CAP(S)	
122-1H4	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR AND 12 VOLT PREHEATER	-5
216-020	EQUIFLO INBOARD FUEL SYSTEM	
202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE	

Tires

093-1KJ	MICHELIN X LINE ENERGY Z 11R22.5 14 PLY RADIAL FRONT TIRES	8
094-2DE	MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES	80

Hubs

418-058	CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS	-30
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	Data Code	Description	Weight Front	Weight Rear
	450-058	CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS		-30
Wheels				
	502-1HB	ALCOA 88167X 22.5X8.25 10-HUB 5.81 INSET ALUMINUM DISC FRONT WHEELS	-62	
	505-1HB	ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-124
	496-011	FRONT WHEEL MOUNTING NUTS		
	497-011	REAR WHEEL MOUNTING NUTS		
Cab Exterior				
	829-075	132 INCH BBC HIGH-ROOF EXTENDED ALUMINUM CONVENTIONAL CAB	200	50
	650-008	AIR CAB MOUNTING		
	648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
	678-001	LH AND RH GRAB HANDLES		
	646-045	MOLD-IN COLOR GRILLE		
	65X-011	MOLD-IN COLOR HOOD MOUNTED AIR INTAKE GRILLE		
	644-004	FIBERGLASS HOOD		
	652-001	FREIGHTLINER NAME PLATES		
	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		
	575-001	REAR LICENSE PLATE MOUNT END OF FRAME		
	327-010	SWITCH AND WIRING WITH STAINLESS STEEL BRACKETS MOUNTED OUTBOARD ROOF FOR (2) CUSTOMER FURNISHED BEACONS	2	
N	312-043	INTEGRAL HEADLIGHT/MARKER ASSEMBLY		
	302-047	LED AERODYNAMIC MARKER LIGHTS		
	311-001	DAYTIME RUNNING LIGHTS		
	294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS		
	300-015	STANDARD FRONT TURN SIGNAL LAMPS		
	744-1BK	DUAL WEST COAST MOLDED-IN COLOR HEATED MIRRORS WITH LH AND RH REMOTE		
	797-001	DOOR MOUNTED MIRRORS		
	796-001	102 INCH EQUIPMENT WIDTH		

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Data Code	Description	Weight Front	Weight Rear
743-1AP	LH AND RH 8 INCH MOLDED-IN COLOR CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
74A-001	RH DOWN VIEW MIRROR		
729-001	STANDARD SIDE/REAR REFLECTORS		
764-018	AERO BRIGHT EXTERIOR SUN VISOR	10	
768-043	63X14 INCH TINTED REAR WINDOW		
661-004	TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS		
654-011	RH AND LH ELECTRIC POWERED WINDOWS		
767-047	20X23 INCH LH AND RH TINTED SIDE WINDOWS		
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			
055-019	RUGGED TRIM PACKAGE		
707-107	GRAY & CARBON VINYL INTERIOR "RUGGED"		
70K-020	CARBON WITH PREMIUM GUNMETAL ACCENT (RUGGED)		
706-013	MOLDED DOOR PANEL		
708-013	MOLDED PLASTIC DOOR PANEL		
772-006	BLACK MATS WITH SINGLE INSULATION		
785-025	(1) 12V DASH MOUNTED POWER OUTLET		
691-001	FORWARD ROOF MOUNTED CONSOLE		
693-019	LH AND RH DOOR STORAGE POCKETS INTEGRATED INTO MOLDED DOOR PANELS		
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY		
742-007	(2) CUP HOLDERS LH AND RH DASH		
680-029	M2/SD DASH		
720-002	2-1/2 LB. FIRE EXTINGUISHER	5	
700-002	HEATER, DEFROSTER AND AIR CONDITIONER		
701-001	STANDARD HVAC DUCTING		
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
170-045	STANDARD HEATER PLUMBING WITH BALL SHUTOFF VALVES AT SUPPLY LINES ONLY		
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR		
702-002	BINARY CONTROL, R-134A		

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Data Code	Description	Weight Front	Weight Rear
739-034	PREMIUM INSULATION		
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES		
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM		
324-1B2	PREMIUM LED CAB LIGHTING		
787-998	NO SECURITY DEVICE		
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME		
78G-004	KEY QUANTITY OF 4		
655-028	LH AND RH ELECTRIC DOOR LOCKS WITH AUTO UNLOCK FEATURE WHEN DOOR IS SET FROM OPEN TO CLOSED POSITION		
740-998	NO MATTRESS	-20	-15
722-028	TRIANGULAR REFLECTORS KIT WITHOUT FLARES SHIPPED LOOSE IN CAB	10	
756-338	BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	30	
760-338	BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	25	10
762-341	SEATS INC FULL WIDTH REAR BENCH SEAT	60	20
759-002	INBOARD DRIVER AND PASSENGER SEAT ARMRESTS	4	
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
758-014	BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		
761-014	BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		
755-014	BLACK CORDURA PLUS CLOTH REAR PASSENGER SEAT COVER		
763-102	HIGH VISIBILITY ORANGE SEAT BELTS		
532-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN		
540-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS		
765-002	DRIVER AND PASSENGER INTERIOR SUN VISORS		

Instruments & Controls

* 4CH-006 6 EXTRA PROGRAMMABLE SWITCHES/INDICATORS

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Data Code	Description	Weight Front	Weight Rear
	\$C1A0082ZZ,C1B0083ZZ,C1C0084ZZ,C1D0085ZZ,C1E0176ZZ,C1F0177ZZ		
106-002	ELECTRONIC ACCELERATOR CONTROL		
732-998	NO INSTRUMENT PANEL-DRIVER		
734-022	FULLY CONFIGURABLE CENTER INSTRUMENT PANELS		
87L-003	ENGINE REMOTE INTERFACE WITH PARK BRAKE AND NEUTRAL INTERLOCKS		
870-002	BRIGHT ARGENT FINISH GAUGE BEZELS		
486-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
840-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE		
198-025	INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
721-003	87 DECIBELS TO 112 DECIBELS AUTOMATIC SELF-ADJUSTING BACKUP ALARM		3
149-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES		
156-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
811-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TFT COLOR DISPLAY		
81B-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY		
160-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH		
844-001	2 INCH ELECTRIC FUEL GAUGE		
148-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS		
48H-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS		
48C-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP		
163-014	ENGINE REMOTE INTERFACE CONNECTOR AT POWERTRAIN INTERFACE CONNECTOR		
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER		

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Data Code	Description	Weight Front	Weight Rear
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE		
736-998	NO OBSTACLE DETECTION SYSTEM		
72J-998	NO DR ASSIST SYSTEM		
73H-014	(1) BACKUP CAMERA-END OF FRAME MOUNTED WITH 15 FOOT EXTRA LONG CABLE COILED AT END OF FRAME		
49B-004	ELECTRONIC STABILITY CONTROL		
73B-998	NO LANE DEPARTURE WARNING SYSTEM		
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE		
679-998	NO OVERHEAD INSTRUMENT PANEL		
35M-010	1 QUICKFIT PROGRAMABLE MODULE (QPM/XMC)	10	
1U1-002	TOP OF DASH RAM MOUNT WITHOUT POWER OR GROUND, FOR CUSTOMER FURNISHED DEVICE		
746-143	7" B-PANEL INTERACTIVE TOUCHSCREEN DISPLAY RADIO W/ USB-C, APPLE CARPLAY, ANDROID AUTO, BLUETOOTH/AM/FM/SXM/WB, WITH MICROPHONE		
747-001	DASH MOUNTED RADIO		
750-002	(2) RADIO SPEAKERS IN CAB		
753-998	NO AM/FM RADIO ANTENNA		
748-013	POWER AND GROUND STUDS TOP OF DASH PLUS POWER AND GROUND WIRING PROVISION IN OVERHEAD CONSOLE		
749-014	ROOF/OVERHEAD CONSOLE AND TOP OF DASH WITH PLATE AND STRAPS PROVISIONS FOR CB RADIO	2	
75W-002	SHARKFIN MULTI-BAND ANTENNA, RIGHT HAND BIAS ROOF MOUNTING LOCATION: AM/FM/WEATHERBAND, WIFI/BLUETOOTH, SDAR/SIRIUSXM, GNSS/GPS		
78C-003	INTEROPERABLE SDAR ANTENNA		
74D-006	STANDARD RADIO WIRING WITH STEERING WHEEL CONTROLS		
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
817-001	STANDARD VEHICLE SPEED SENSOR		
812-001	ELECTRONIC 3000 RPM TACHOMETER		
813-1C8	DETROIT CONNECT PLATFORM HARDWARE		

Prepared for:
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AIRPORT
8500 PENA BLVD

DENVER, CO 80249
Phone: 303342891

Prepared by:
Jeremiah Brodal
TRANSWEST TRUCKS
20770 I 76 FRONTAGE
BRIGHTON, CO 80603
Phone: 303-301-7583

Data Code	Description	Weight Front	Weight Rear
8D1-315	5 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT ON CUMMINS ENGINES		
6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE		
162-002	IGNITION SWITCH CONTROLLED ENGINE STOP		
329-115	TWO EXTRA HARDWIRED SWITCHES IN DASH, ROUTE TO BETWEEN SEATS, CAPPED		
4C1-007	HARDWIRE SWITCH #1, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
4C2-007	HARDWIRE SWITCH #2, ON/OFF/ON LATCHING, 20 AMPS IGNITION POWER		
81Y-005	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS ONLY		
264-030	(1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN		
482-001	STANDARD TRACTOR PROTECTION VALVE		
883-001	TRAILER HAND CONTROL BRAKE VALVE		
842-006	DIGITAL TURBO AIR PRESSURE IN DRIVER DISPLAY		
836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
660-008	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS		
882-021	TWO VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR		
299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT		
298-046	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY		
87T-998	NO WRG/SW-OPTL #2, CHAS, AIR		

Design

065-000	PAINT: ONE SOLID COLOR
---------	------------------------

Color

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Data Code	Description	Weight Front	Weight Rear
980-6A8	CAB COLOR A: L3008EY OSHA YELLOW ELITE EY		
986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT		
963-003	STANDARD E COAT/UNDERCOATING		

Certification / Compliance

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

Weight Summary

	Weight Front	Weight Rear	Total Weight
Factory Weight ⁺	7178 lbs	3684 lbs	10862 lbs
Dealer Installed Options	0 lbs	0 lbs	0 lbs
Total Weight ⁺	7178 lbs	3684 lbs	10862 lbs

Dealer Installed Options

		Weight Front	Weight Rear
407	BATTERY FLOAT CHARGER INSTALLED	0	0
	Total Dealer Installed Options	0 lbs	0 lbs

(+) 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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GVWR

VEHICLE SPECIFICATIONS SUMMARY - GVWR

ModelM2106
Cab Size (829)..... 132 INCH BBC HIGH-ROOF EXTENDED ALUMINUM CONVENTIONAL CAB
Expected Front Axle(s) Load (lbs)..... 12000.0
Expected Pusher Axle(s) Load (lbs)..... 0.0
Expected Rear Axle(s) Load (lbs)..... 21000.0
Expected Tag Axle(s) Load (lbs)..... 0.0
Expected GVW (lbs)..... 33000
Expected GCW (lbs)..... 80000.0
Front Axle (400).....DETROIT DA-F-12.0-3 12,000# FF1 71.5 KPI/3.74 DROP SINGLE FRONT AXLE
Front Suspension (620)..... 12,000# DUAL TAPERLEAF FRONT SUSPENSION
Front Hubs (418)..... CONMET PRESET PLUS PREMIUM ALUMINUM FRONT HUBS
Front Disc Wheels (502)..... ALCOA 88167X 22.5X8.25 10-HUB 5.81 INSET ALUMINUM DISC FRONT WHEELS
Front Tires (093)..... MICHELIN X LINE ENERGY Z 11R22.5 14 PLY RADIAL FRONT TIRES
Front Brakes (402).....MERITOR 15X4 Q+ CAM FRONT BRAKES
Steering Gear (536).....TRW THP-60 POWER STEERING
Rear Axle (420).....DETROIT DA-RS-21.0-4 21,000# R-SERIES SINGLE REAR AXLE
Rear Suspension (622)..... 23,000# FLAT LEAF SPRING REAR SUSPENSION WITH RADIUS ROD
Rear Hubs (450)..... CONMET PRESET PLUS PREMIUM ALUMINUM REAR HUBS
Rear Disc Wheels (505).....ALCOA 88167X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS
Rear Tires (094)..... MICHELIN X MULTI ENERGY D 11R22.5 14 PLY RADIAL REAR TIRES
Rear Brakes (423) . MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Pusher / Tag Axle (443)..... NO PUSHER OR TAG AXLE
Pusher / Tag Suspension (626)..... NO PUSHER OR TAG SUSPENSION
Pusher / Tag Hubs (449).....NO PUSHER OR TAG HUBS
Dead/Pusher/Tag Disc Wheels (509).....NO PUSHER/TAG DISC WHEELS
Pusher / Tag Tires (095)..... NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456)..... NO PUSHER/TAG BRAKES

TABLE SUMMARY - GVWR

Prepared for:
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	Front	Rear
Axle Component Weight Ratings		
Axles	12000	21000
Suspension	12000	23000
Hubs	13300	23000
Brakes	12000	23000
Wheels	14800	29600
Tires	12350	23360
Power Steering	13300	N/A
GAWR (per axle)	12000	21000
GAWR (per axle system)	12000	21000
Expected Load (per axle system)	12000	21000
GVWR due to Frame	90000	
GVWR due to Transmission	80000	
Vehicle GVWR Summary		
Calculated GVWR	33000	
Expected GVWR	33000	
All weights displayed in pounds		

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.

TO: Transwest
Attn: Jeremiah



INDUSTRIAL WELDING AND SUPPLY CO.
140 CUCAROLA RD.
STERLING COLO. 80751
Phone Number: 970/522/2206
FAX: 970/522/2216

Fax:
Phone:

DUMP BODIES
WATER TRUCK TANKS
VAC TRUCK TANKS
HOT OIL / FRAC TRUCK
MATERIAL DUMP BODY
DUMP PUPS
Hiab Hooklifts
Galfab Roll-Off Hoist

Qty	DESCRIPTION	UNIT PRICE	AMOUNT
1	10' COLT Material Master Body W/ 3/16" Hardox 500 floor 1/8" Strenx (no hi-lift, no sub frame, and no cylinder) Includes: Steel, Body Mount Fenders (rubber cushion & hinge mounting) Spread Chains Pedestal, Body Hinge & Body Props Air Latch Tail Gate 1/4 Cab Shield Wire, Lights & Plumbing Epoxy Primer Options:	\$14,500.00	\$14,500.00
1	Heated Floor and Sides	\$4,100.00	\$4,100.00
1	Hi-Lift Tail Gate	\$1,250.00	\$1,250.00
	Sub Frame	\$850.00	\$0.00
	Tarp Arm Bracket	\$185.00	\$0.00
	8" Spread Apron	\$335.00	\$0.00
1	Muncie "Wet Kit" (Console, PTO., Pump and Hydraulic Oil)	\$3,150.00	\$3,150.00
1	Hot Shift PTO	\$850.00	\$850.00
1	120" Mailhot Hoist Inverted Cylinder	\$2,150.00	\$2,150.00
1	Tarp (Shurco Bullet Electric Tarp)	\$1,500.00	\$1,500.00
	Steel Side Boards	\$950.00	\$0.00
1	Vibrator	\$1,350.00	\$1,350.00
	Coal Gate	\$875.00	\$0.00
1	Additional Requested Lighting	\$3,205.00	\$3,205.00
1	Pintle Hitch Plate And Hook	\$1,050.00	\$1,050.00
1	Electric Brake Controller	\$1,879.00	\$1,879.00
1	Whelen Freedom IV Light Bar	\$3,956.00	\$3,956.00
1	Installation of Lights, Wire, Air Lines, Air Cylinders, Hoist Cylinder,	\$550.00	\$550.00
1	Installation of Cab Shield	\$300.00	\$300.00
1	Installation of Finish Coat of Paint (Black)	\$800.00	\$800.00
1	Installation of Muncie "Wet Kit"	\$950.00	\$950.00
1	Installation of Body	\$875.00	\$875.00
1	Installation of Tarp	\$400.00	\$400.00
1	Installation Of Pintle Plate, Glad Hands And Electric Plug.	\$550.00	\$550.00
		SUBTOTAL	\$43,365.00
		SHIPPING	f.o.b. factory
State & RTA 3% City & County 4%		TAX	
FET. 12%		OTHER	
			\$43,365.00
		TOTAL	
Approved By _____		DATE 03-Oct-25	



Sourcewell Contract Number 032824-DAI

Attached is the quote you requested through Sourcewell. I have also included the response about adding bodies. Let me know if you need anything else.

Have your SW member reach out to Mike Domin at SW, for DTNA's specific Surcharge / Tariff statement. All our pricing documents, which are internal to SW, have been updated to reflect our position on Surcharges / Tariffs. These pricing documents can be forwarded to the members, by Mike from SW and they all reflect the following.

Any Tariff/ Surcharge related impacts are also added AFTER the chassis price and are non-discountable.

It is best that the Member receives this information directly from SW, because it is included on the current pricing statements, which are updated annually and are therefore not part of our published Contract.

The following is our response to the dealer installed equipment. This is directly from our SW contract.

60. Propose a method of facilitating "sourced" products or related services, which may be referred to as "open market" items or "nonstandard options". For example, you may supply such items "at cost" or "at cost plus a percentage," or you may supply a quote for each such request.



Sourcewell Contract Number 032824-DAI

Recognizing that individual Sourcewell members will have their own unique requests and requirements, those items are best negotiated between the DTNA dealers and Sourcewell member.

The DTNA dealers will provide quotation for nonstandard options requests.

Nonstandard options, goods and services to include, – but not limited to – truck bodies, trailers, truck equipment, tools, support devices, parts & maintenance kits, training & manuals, software, incremental transport beyond OEM delivery, and warranties will be priced by the DTNA dealers.



Transwest Truck Trailer RV
20770 E I76 Frontage Rd
Brighton, CO 80603

Jeremiah Brodal
[**jbrodal@transwest.com**](mailto:jbrodal@transwest.com)
303-301-7583

Quote for:
Denver International Airport
27500 East 80th Ave
Denver, CO 80249
Attn: Matthew McKibbin
303-342-2891

Daimler Contract #: 032824DAI

1. 2027 Freightliner M2106 Cummins L9 (300 HP)

Sourcewell Discount: 31.16%

Pre-Discounted Price:	\$166,912
Discount:	\$ 52,010
Member Price:	\$114,902

Add-ons not subject to the Daimler Contract Discount:

Delivery & Order Processing Charge	\$ 3,375
GHG24 Surcharge-Cummins	\$ 555
Cummins Tariff Charge	\$ 205
Steel Aluminum and China Tariff Impact Fee	\$ 1,500
MY27 Escalator	\$ 2,500
IWS Body and Upfit	\$43,365

Total Truck Price:	\$166,402
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CITY PO EXHIBIT
City and County of Denver
Fleet Management
Vendor Supplied Information Data

City Unit(s) #

(City Use Only)

ENTER CITY PURCHASE ORDER NUMBER: _____

Example PO-00003584

The following forms and information are REQUIRED for new vehicle deliveries. If documents are not with vehicle, then vehicle delivery will be refused.

Copy of entire Purchase Order (all pages)

Original MSO (Manufacturers Statement of Origin) – is required for all vehicles except off road and construction equipment. May receive one for some off road equipment if manufacturer issues one.

Name of purchaser:

City and County of Denver

Address:

**201 W. Colfax Ave. Dept. 304
Denver, CO 80202**

Secured Dealer Bill of Sale (DR2407) – IN STATE ONLY – Required for on the road vehicles Such as cars, pickup[s], vans and any vehicle under 16,000 GVWR. Not needed if odometer Section is filled out and signed on MSO. Not required on vehicles over 16,000GVWR LBS.

Application for Title and Registration (DR2395) – Required for all on-road vehicles and trailers.

Verification of Vehicle Identification Number (DR2698) – Required for all vehicles coming from an out of state dealer, incomplete vehicle. I.E. Cab and Chassis.

Statement of Fact (DR2444) – Required on all vehicles with modifications to the cab and chassis. Such as a body crane, auxiliary engine, etc. The statement of fact must include the modifications made and include VIN numbers of chassis and equipment.

Special Mobile Machinery Form (DR2689) – Required on all off road and Construction equipment I.E. Front end loaders, tractors, skid steer loaders, Mowers, air compressors, motor graders, etc.

Weight slip required – (on all incomplete vehicles that are made into complete vehicle) – and all off road equipment and construction type equipment. (Front end loaders, sweepers, graders, air compressors, rollers, etc.).

Temporary License Plate – Required for all on-road vehicles. Not required for off-road Equipment.

Original Dealer Invoice – Required for all vehicles on and off the road.

Receipt or Contract for Optional Warranty – Only if spec or called out on P.O.

Shop and Parts manuals (as required) (CD or electronic form preferred) – Only if spec or show as a line item of P.O.

Standard Sales Tax Receipt for Vehicle Sales (DR0024) – IN STATE ONLY – Required for purchases to disclose the purchase amount to the state.

Dealer Signature: _____ Date: _____