



Public Works | 860-584-6125

Memorandum

Date: February 9, 2021

To: Mayor Zoppo-Sassu
Board of Public Works

From: Raymond A Rogozinski, P.E., Public Works Director

Re: **DPW Rubbish Truck Accident – Tip Over / Insurance Claim Update**

As previously reported on November 5, 2020 a DPW automated rubbish truck carrying yard waste tipped over while unloading at the transfer station/landfill. The driver was not injured, however the truck is a total loss as determined by the City's insurance carrier Argo Group. Based on the attached, Argo Group has valued the rubbish truck at \$105,899. DPW has investigated the truck value including contacting our current truck supplier/vendor and is agreement with the proposed value and is therefore proceeding with the process to accept payment from the insurance company.

The BOF approved funding in the amount of \$288,000 to replace the truck based on my estimate that the City would receive \$100,000 from the insurance company. Since the \$105,899 payment exceeds the estimated \$100,000 DPW is proceeding with purchasing a new peterbilt rubbish truck utilizing an existing City bid.

The insurance company did investigate the cause of the incident and determined that it was not operator error. Although they did not provide a definitive cause of the incident they did indicate that a potential factor was unloading the truck on non-level ground. The cross slope/elevation difference in the area of the incident was approximately 8 inches. As previously indicated, DPW currently has a truck identified as R7 that is an exact duplicate of the truck that flipped over. Since the incident DPW has taken Truck R7 out of service, however based on the findings of the investigation the truck will be returned to service subject to operating on level ground. The truck will be limited to unloading at Covanta or the DPW recycling building and will not be allowed to unload at the landfill until a level area is constructed and designated.

Please feel free to contact me with any questions/concerns at 860-584-6113.



MARKET VALUATION REPORT

Prepared for TRIDENT INSURANCE SERVICES, LLC



REPORT SUMMARY



CLAIM INFORMATION

Owner	City Of Bristol Bristol, CT 06010
Loss Unit	Class 8 2014 Peterbilt 320 6X4 Cummins 400 Isx 726
Loss Unit Type	TRUCKS
Loss Incident Date	11/05/2020
Claim Reported	11/10/2020

The CCC ONE® Market Valuation Report reflects CCC Information Services Inc.'s opinion as to the value of the loss unit, based on information provided to CCC by TRIDENT INSURANCE SERVICES, LLC.



INSURANCE INFORMATION

Report Reference Number	99456490
Claim Reference	TNT0162183
Adjuster	Medrano, Andrew
Appraiser	Acabo, Jim
Odometer	39,000
Last Updated	11/11/2020 05:45 PM



VALUATION SUMMARY

Base Value	\$ 105,899.00
Adjusted Value	\$ 105,899.00

Total	\$ 105,899.00
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BASE VALUE

This is derived from comparable unit(s) available or recently available in the marketplace at the time of valuation, per our valuation methodology described on the next page.

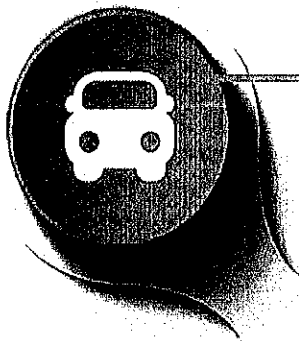
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The total may not represent the total of the settlement as other factors (e.g. license and fees) may need to be taken into account.

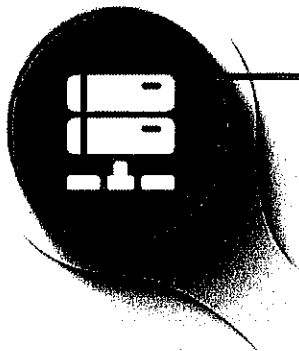
VALUATION METHODOLOGY

How was the valuation determined?



CLAIM INSPECTION

TRIDENT INSURANCE SERVICES, LLC has provided CCC with the zip code where the loss unit is garaged, loss unit VIN, mileage/hours, options and additional equipment, as well as loss unit condition, which is used to assist in determining the value of the loss unit.

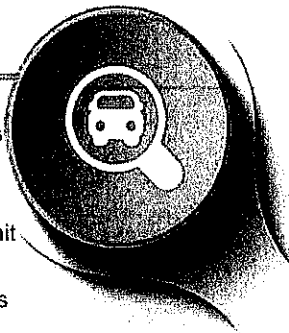


DATABASE REVIEW

CCC maintains an extensive database of units that currently are or recently were available for sale in the U.S. This database includes units advertised for sale by dealerships or private parties. All of these sources are updated regularly.

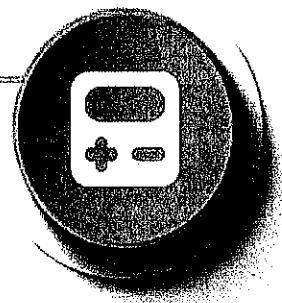
SEARCH FOR COMPARABLES

When a valuation is created the database is searched and comparable units are selected. On current year units, new units for sale at the time of the valuation may have been used. The zip code where the loss unit is garaged determines the starting point for the search. Comparable units are similar to the loss unit based on relevant factors. If a sufficient number of comparable units cannot be located, CCC may also obtain dealer quotations for a unit with attributes as reported by the insurer.



CALCULATE VALUATION

Adjustments to the price of the selected comparable units are made to reflect differences in attributes, including mileage/hours, options, additional equipment, refurbishments, after factory equipment, and condition. Dollar adjustments are based upon market research. Finally, the Base Value is the straight average of the adjusted values of the comparable units. Due to the unique nature of the loss units valued in the Commercial and Recreational Vehicle division, a valuation specialist handles each request individually.



 **LOSS UNIT INFORMATION**

CHASSIS DETAILS

Location	Bristol , CT 06010
VIN	3BPZL70X3EF238938
Year	2014
Make	Peterbilt
Model	320 6X4
Drivetrain	6X4
Engine -	
Description	ISX
Displacement	726
# of Axles (Excluding Tag & Push)	3
# of Drive Axles	2
Front Axle Rating (lbs.)	12000
Rear Axle Rating (lbs.)	40000
Front Wheel Type	Aluminum
Outside Rear Wheel Type	Aluminum
Inside Rear Wheel Type	Aluminum
Front Tire size	22.5
Front % of Wear Remaining	70
Rear Tire Size	22.5
Rear % Wear remaining	90
Fuel Tank Type	Aluminum
# of Tanks/Size (Gal.)	2/100

BODY DETAILS

Body Type	GARBAGE
Year	2014
Make	LOAD MASTER
Model	ASL-33
Length(feet)	33

LOSS UNIT CONDITION

	Condition
Truck Rating	Average
Body Rating	Average

Vehicles sold in the United States are required to have a manufacturer assigned Vehicle Identification Number(VIN). This number provides certain specifications of the vehicles .

Please review the information in the Loss Unit Information Section to confirm the reported mileage and condition, and to verify that the information accurately reflects the options, additional equipment, refurbishments or other aspects of the loss unit that may impact the value.

TRIDENT INSURANCE SERVICES, LLC uses condition inspection guidelines to determine the condition of the loss unit prior to the loss. The guidelines describe physical characteristics for the loss unit, for the condition selected based upon age. Inspection Notes reflect observations from the appraiser regarding the loss unit's condition.

CCC ONE MARKET VALUATION REPORT

Owner: City Of Bristol
Claim: TNT0162183

LOSS UNIT EQUIPMENT

SR - Suspension	SPRING SUSPENSION	✓
5W - 5th Wheel/Brakes	AIR BRAKES	✓
PQ - Power	POWER STEERING	✓
	POWER BRAKES	✓
CR - Radio	AM RADIO	✓
	FM RADIO	✓
	STEREO	✓
OU - Other	POWER TAKE-OFF (PTO)	✓
DX - Decor/Convenience	AIR CONDITIONING	✓

To the left is the equipment of the loss unit that TRIDENT INSURANCE SERVICES, LLC provided to CCC.

ADDITIONAL EQUIPMENT

Side Loader	✓
33 Yrd	✓

COMPARABLE UNITS

CHASSIS	Loss Unit	Comp 1	Comp 2
Price		\$109,900	\$82,900
Year/Make/Model	2014 Peterbilt 320 6X4	2012 Peterbilt 320 6X4	2011 Peterbilt 320 6X4
Odometer	39,000	50,875	62,336
Configuration			
Rear Tire Size	22.5		
Outside Rear Wheel Type	Aluminum	Steel	Steel
Engine Manufacturer	Cummins		
Model Description	ISX	D	D
Front Wheel Type	Aluminum	Steel	Aluminum
Body Model	ASL-33	3142	U
Truck Valuation Type	W	W	W
Front Tire Size	22.5		
# of Axles (Excluding Tag & Push)	3	3	3
Front % of wear remaining	70	50	50
Inside Rear Wheel Type	Aluminum	Steel	Steel
Drivetrain	6X4	6X4	6X4
Engine Displacement	726	D	D
Fuel Tank Type	Aluminum	Aluminum	Aluminum
Front Axle Rating(lbs.)	12000	20000	12000
# of Tanks/Size(Gal.)	2/100	2/100	2/100
Transmission Manufacturer	ALLISON		
Body Year	2014	2012	2011
# of Drive Axles	2	2	2
Length(ft.)	33	U	U
Rear % of wear remaining	90	50	50
Rear Axle Rating(lbs.)	40000	46000	40000
Body Make	LOAD MASTER	MCNEILUS	MCNEILUS
Engine Horse Power	400	320	
Trans Model #/Speed	AT	AT	AT

Options

AC - Air Conditioning	✓	✓	✓
AA - Air Brakes	✓	✓	✓
ST - Stereo	✓	✓	✓
JA - Jake Brake	x	✓	x
PS - Power Steering	✓	✓	✓
PK - Power Take-Off (Pto)	✓	✓	✓

Comp 1 Updated Date: 11/11/2020

2012 Peterbilt 320 6X4

VIN UNKNOWN

Dealership TRUCKS AND PARTS

Location Douglassville, PA

Telephone (484) 407-7001

Source Dealer Ad

Comp 2 Updated Date: 11/11/2020

2011 Peterbilt 320 6X4

VIN UNKNOWN

Dealership BIG TRUCK AND EQUIPM

Location Fontana, CA

Contact MJ

Telephone (909) 600-7555

Source Dealer Ad

Comparables used in the determination of the Base Value are not intended to be replacement units but are reflective of the market value, and may no longer be available for sale.

Price is the amount that the dealership will accept to sell the unit, though a lower price may be obtainable through negotiation.

COMPARABLE UNITS

CHASSIS	Loss Unit	Comp 1	Comp 2
HS - Hendrickson Suspension	x	✓	x
S1 - Spring Suspension	✓	x	✓
FM - FM Radio	✓	✓	✓
AM - AM Radio	✓	✓	✓
PB - Power Brakes	✓	✓	✓
Additional Equipment			
Side Loader	✓	x	x
Locking Differential	x	✓	x
31 Yard	x	✓	✓
33 Yrd	✓	x	x
Side Load	x	✓	✓
Body			
Body Type	GARBAGE	GARBAGE	GARBAGE
Body Condition	Average	Exceptional	Average
Truck Condition	Average	Exceptional	Average
Adjustments:			
Make/Model/Trim		\$ 9,825	\$ 16,790
Configuration			
Outside Rear Wheel Type		\$ 544	\$ 544
Front Wheel Type		\$ 244	\$ 0
Front % of wear remaining		\$ 76	\$ 76
Inside Rear Wheel Type		\$ 544	\$ 544
Front Axle Rating(lbs.)		- \$ 1,129	\$ 0
Body Year		\$ 3,646	\$ 5,147
Rear % of wear remaining		\$ 608	\$ 608
Rear Axle Rating(lbs.)		- \$ 1,432	\$ 0
Engine Horse Power		\$ 1,360	\$ 850
Additional Equipment			
Locking Differential		- \$ 587	
31 Yard		\$ 419	\$ 419
Options			
JA - Jake Brake		- \$ 330	
HS - Hendrickson Suspension		- \$ 1,483	
Odometer		- \$ 1,156	- \$ 1,333
Body Condition		- \$ 5,213	\$ 0
Truck Condition		- \$ 10,584	\$ 0



COMPARABLE UNITS

Adjusted Comparable Value	\$105,252	\$106,545
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VALUATION NOTES

11/11/2020 16:52 - Loss Vehicle Average Mileage: 206701

11/11/2020 16:52 - STANDARD EQUIPMENT: AC PK

This Market Valuation Report has been prepared exclusively for use by TRIDENT INSURANCE SERVICES, LLC, and no other person or entity is entitled to or should rely upon this Market Valuation Report and/or any of its contents. CCC is one source of valuations, and there are other valuation sources available.

SUPPLEMENTAL INFORMATION



LOSS UNIT HISTORY SUMMARY

Experian AutoCheck No Title Problem Found



LOSS UNIT HISTORY INFORMATION

VINGuard®

VINGuard® Message: VINGuard has decoded this VIN without any errors

SUPPLEMENTAL INFORMATION

SUPPLEMENTAL INFORMATION



EXPERIAN® AUTOCHECK® VEHICLE HISTORY REPORT

CCC provides TRIDENT INSURANCE SERVICES, LLC information reported by Experian® regarding the 2014 Peterbilt 320 6X4 Cummins 400 Isx 726 (3BPZL70X3EF238938). This data is provided for informational purposes. Unless otherwise noted in this Market Valuation Report, CCC does not adjust the value of the loss unit based upon this information.

LEGEND :

- ✓ No Event Found
- ⊖ Event Found
- ⊠ Information Needed

TITLE CHECK

THIS VEHICLE CHECKS OUT

AutoCheck's result for this loss unit show no significant title events. When found, events often indicate automotive damage or warnings associated with the unit.

EVENT CHECK

THIS VEHICLE CHECKS OUT

AutoCheck's result for this loss unit show no historical events that indicate a significant automotive problem. These problems can indicate past previous car damage, theft, or other significant problems.

VEHICLE INFORMATION

INFORMATION FOUND

AutoCheck found additional information on this loss unit. These records will provide more history for this loss unit

ODOMETER CHECK

THIS VEHICLE CHECKS OUT

AutoCheck's result for this loss unit show no indication of odometer rollback or tampering was found. AutoCheck determines odometer rollbacks by searching for records that indicate odometer readings less than a previously reported value. Other odometer events can report events of tampering, or possible odometer breakage.

TITLE CHECK

TITLE CHECK	RESULTS FOUND
Abandoned	✓ No Abandoned Record Found
Damaged	✓ No Damaged Record Found
Fire Damage	✓ No Fire Damage Record Found
Grey Market	✓ No Grey Market Record Found
Hail Damage	✓ No Hail Damage Record Found
Insurance Loss	✓ No Insurance Loss Record Found
Junk	✓ No Junk Record Found
Rebuilt	✓ No Rebuilt Record Found
Salvage	✓ No Salvage Record Found

EVENT CHECK

EVENT CHECK	RESULTS FOUND
NHTSA Crash Test Vehicle	✓ No NHTSA Crash Test Vehicle Record Found
Frame Damage	✓ No Frame Damage Record Found
Major Damage Incident	✓ No Major Damage Incident Record Found
Manufacturer Buyback/Lemon	✓ No Manufacturer Buyback/Lemon Record Found
Odometer Problem	✓ No Odometer Problem Record Found
Recycled	✓ No Recycled Record Found
Branded Title Auction	✓ No Branded Title Auction Record Found
Water Damage	✓ No Water Damage Record Found

VEHICLE INFORMATION

VEHICLE INFORMATION	RESULTS FOUND
Accident	⊠ Accident Record Found
Corrected Title	✓ No Corrected Title Record Found
Driver Education	✓ No Driver Education Record Found
Duplicate Title	✓ No Duplicate Title Record Found
Emissions Safety Inspection	✓ No Emissions Safety Inspection Record Found
Fire Damage Incident	✓ No Fire Damage Incident Record Found
Lease	✓ No Lease Record Found
Lien	✓ No Lien Record Found
Livery Use	✓ No Livery Use Record Found
Government Use	✓ No Government Use Record Found
Police Use	✓ No Police Use Record Found
Fleet	✓ No Fleet Record Found
Rental	✓ No Rental Record Found
Fleet and/or Lease	✓ No Fleet and/or Lease Record Found
Fleet and/or Rental	✓ No Fleet and/or Rental Record Found
Repossessed	✓ No Repossessed Record Found
Taxi use	✓ No Taxi use Record Found
Theft	✓ No Theft Record Found

SUPPLEMENTAL INFORMATION



FULL HISTORY REPORT RUN DATE: 11/11/2020

Below are the historical events for this vehicle listed in chronological order.

EVENT DATE	EVENT LOCATION	ODOMETER READING	DATA SOURCE	EVENT DETAIL
09/12/2019	BRISTOL, CT		Police Report	ACCIDENT REPORTED

AUTOCHECK TERMS AND CONDITIONS:

Experian's Reports are compiled from multiple sources. It is not always possible for Experian to obtain complete discrepancy information on all vehicles; therefore, there may be other title brands, odometer readings or discrepancies that apply to a vehicle that are not reflected on that vehicle's Report. Experian searches data from additional sources where possible, but all discrepancies may not be reflected on the Report.

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