

1989 International Dump Truck Replacement



Truck #14

Truck #14, a 1989 International Dump Truck, Sander Plow, was bought new in 1988. The truck served its purpose as the main hot top/plow truck through 1999 when other new trucks took over. In 1995 it was retrofitted with a new wing plow set up allowing it to plow twice the amount of snow at every pass. In 2007 the dump body was removed from the truck due to excessive rot and it was used as a permanent sander/plow truck. Since then the truck has only been used for snow events and then last year as a spare truck due to the condition and amount of work needed to keep it road worthy. The truck suffers from significant amounts of rust on the frame and cab including holes in the floor. Due to the amount of rust we can no longer get an inspection sticker. Besides the rust causing havoc, the truck has many electrical issues and drivetrain issues that would be cost prohibitive to repair at this time. The mileage is approximately 120,000 but the odometer has not worked in a few years. I have attached some pictures of the truck that will allow you to see some of the rust and condition it is in today. #14 will be used as a parts truck for now and auctioned the future.



Truck #14 Replacement

Truck #14 will be replaced with a new tractor, dump trailer combination. The truck will be versatile allowing us to plow and sand one day and haul 30+ tons of salt or other materials the next day. Quotes have been solicited for the tractor from the state bidders list and Peterbilt has come in the lowest at \$122,100 for a 367 model. However the dump trailer is not a state bid item and will have to be put out to bid separately. So far the lowest quote for the trailer has been \$59,950 from Donovan Equipment. We will be equipping the truck with a newer sander we took off a parts truck (#9) that was replaced last year. This will save the town approximately \$18,000. The sander will be made to slide on and off as needed. We will be utilizing one of our spare plows on the truck so we will not have to purchase a new plow at a savings of proximately \$8,000. This truck will have a lot of possible applications such as hauling sludge from the sewer plant, hauling materials from the transfer station, hauling our contaminated street sweepings and catch basin materials to land fills saving us trucking costs. One big application will be hauling salt. In the last 5 years we have almost changed our road treatments in the winter to strictly salt and liquid ice melts. The reasons for this is sand is bad for the environment, #1 it has Phosphorus in it which effects the level of Phosphorus in the Charlies River so it has to be cleaned up every year at a cost of between \$40,000 to \$60,000 per year. The other problem with sand is it fills our drainage system, rivers and ponds. The need for more salt use has caused issues with us getting salt. There usually are not enough trucks to haul the salt to our yard causing us to wait for deliveries and run out of salt totally. In order to keep roads safe we must have salt in the sheds. Our sheds hold 4,500 tons of salt, we use anywhere from 1-3 sheds a winter. In past years we have hired trucks to haul at \$100 per hour plus the cost of the salt (last year \$78 per ton). We can haul our own salt at a \$7-\$10 per ton less at a savings of up to \$300 a truck load or as much as 45,000 to \$ 90,000 per season. Each truck carries approximately 30 ton. About 20 years ago the town owned this type of a truck but for some reason it was never replaced.



Peterbilt 367 Tractor



Donovan 26' Dump Trailer

A Little History



Here's a picture taken of Milford Highway Departments Tractor trailer during Milford's Bicentennial Parade in July of 1980. The driver of the truck was the late Bob Sheedy and the co-pilot was his son Rob Sheedy. The man in the back on the roller was the late Joe Tusino. This truck was taken out of service in the late 80's and never replaced.



THE PETERBILT STORE - N.E., H838
116 WASHINGTON STREET

TOWN OF MILFORD HIGHWAY DEPT
52 MAIN STREET

PLAINVILLE, Massachusetts United States 02762
Phone: (401) 228-4914
Fax:
Email:

MILFORD, Massachusetts United States 01757
Phone: (508) 473-1274
Fax:
Contact Email:
Prepared for: MR SCOTT CRISAFULLI

Customer Quote

Equipment

Quantity Ordered:	1
Truck Price:	\$181,732
Dealer Options:	\$0
Equipment List Price:	\$181,732
Surcharges Not Subject to Discount:	\$0
Options Not Subject to Discount:	\$0
Factory Freight Cost:	\$2,125

Total Equipment Price: \$183,857

NET Sale Price: \$122,100

Miscellaneous

FET Tire Credit:	\$0
Net Chassis FET:	\$0
State Tax:	\$0
Body/Trailer/Accessories FET:	\$0
Fees:	\$0
Other:	\$0

Quotation Total: \$122,100

Unpublished options may require review/approval.
Dimensional and performance data for unpublished options may vary from that displayed in PROSPECTOR.

Printed:	5/17/2016 11:30:08 AM	Complete	Model Number:	Model 367
Effective Date:	Jan 1, 2016		Quote/DTPO/CO:	Q42883371
Prepared by:	ID: jeffkvaracein		Version Number:	32.20



ORDER ENTRY # _____

6 ENTERPRISE DRIVE
LONDONDERRY, NH 03053
PHONE: 800-458-3867
FAX: 603-669-0501

QUOTE / ORDER # **N9071**

CUSTOMER: **MILFORD MA. DPW**

CONTACT: **SCOTT CRISAFULLI**

ADDRESS: **12 FRONT ST.**

MILFORD, MA. 01757

PHONE: **508-473-1274**

FAX: **508-634-2348** EMAIL: **SCRISAFULLI@MILFORDMA.COM**

DONOVAN CUSTOM DUMP TRAILER

SPECIFICATIONS:

APPROX. WEIGHT: 17,625 #
APPROX. CAPACITY: 28.5YD
GVW: 71,500 #

LENGTH: 26'
WIDTH: 102"
HEIGHT: 60" HIGH SIDES W/ INVERTED ANGLE
FLOOR: 1/4" HARDOX (BRINELL 360 to 475)
GATE: 1/4" HARDOX (BRINELL 360 to 475)
SIDES & FRONT: 3/16" HARDOX (BRINELL 360 to 475)
GATE: HIGH-LIFT AIR LOCKING - 60" HIGH
LADDER: FRONT DRIVER SIDE & INSIDE STEPS IN REAR
WIRING: SEALED WIRING WITH ONE FRONT HOOK-UP FOR 7 PINS
LIGHTS: L.E.D. LIGHTS
PAINT: URETHANE - TUB PAINTED OMAHA ORANGE

HOIST: MASTER 8.5" CYLINDER
FRAME: CONVENTIONAL FULL LENGTH H/D FRAME
FULLY WELDED BEAMS & BOXED CROSSMEMBERS
FRAME PAINTED BLACK

SUSPENSION: HUTCH SINGLE POINT # H900 TANDEM 3 LEAF SUSPENSION
52" AXLE SPREAD / TWO 25K AXLES X 77" TRACK
HOLLAND MARK V TWO-SPEED, MANUAL LANDING GEAR
AUTOMATIC BRAKE SLACK ADJUSTOR
ABS BRAKING SYSTEM

RIMS & TIRES: 8 ALUMINUM BUDD WHEELS - 11R24.5 YOKOHAMA, 16 PLY
ACCESSORIES: ELECTRIC COVERALL SYSTEM W/ MESH

\$54,900.00

WET SYSTEM:

INSTALL TWO (2) LINE WET SYSTEM INCLUDING AIR SHIFT PTO/ COMMERCIAL C-102
PUMP COMBINATION - DIRECT MOUNT, TANK, PEDESTAL MOUNTED CONTROLS,
OIL, HOSES & FITTINGS. USING ALUMINUM HYDRAULIC TANK ON THE TRUCK \$3,250.00

FULL STAINLESS STEEL FENDERS INSTALLED W/ HEAVY DUTY BRACKETS \$1,800.00

SUB-TOTAL \$ 59,950.00

TOTAL \$ 59,950.00

CUSTOMER SIGNATURE: _____

DATE: _____

QUOTED BY: Nick Covatis



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CUSTOMER SIGNATURE: _____

DATE: _____

QUOTED BY: Nick Covatis