

Submittal Form

Submitted by:

Name of Organization

Atlantic Recycling Equipment, LLC

Name of Individual

Todd HAGER

Title

Owner.

Address

13 JESSIE DOE Rd

Rollinsford, NH 03869-0609

Telephone

(O) 603-749-2414 (F) 603-749-2421 (M) 603-817-0126

Signature & Date



4/19/2016

Total Bid Price for Stationary Compactor \$ 43,749.00

Notes on any of the above items:

* Please the Attached Quote & Spec Sheet
For MORE Details. Compactor meets ALL
Bid Requirements.

- Insurance Certificates will be sent to the
Town of Pelham, NH if we ARE Awarded The Bid.

Atlantic Recycling Equipment, LLC Quotation

Refuse Equipment Sales and Service

P.O. Box 609

Rollinsford, NH 03869

Phone 800-370-7370 Fax 603-749-2421

WWW.ATLANTICRECYCLINGEQUIPMENT.COM

DATE 4/19/2016

Quotation # TH003946

Customer ID

Quotation valid until: 30 days

Prepared by: TODD HAGER

645XHD-D Compactor

Print #:

Submitted To:

Name Stan Walczak
Company Town of Pelham, NH
Address 6 Village Green
City, State ZIP Pelham, NH 03076
Phone 603-433-8000
Email

Comments or Special Instructions: Town of Pelham, NH Compactor Bid

Description	AMOUNT
One (1) - Wastequip Model 645XHD-D Stationary Compactor with a remote 30 HP, Tri-volt/TEFC Motor 230/460/3/60, UL/CUL Listed, Wastec Rated, Multicycle Operation, 100% Full Light, ANSI Z.245.2 Compliant, Guardian Control System, NEMA 4 Rated Control Panels, Heavy Duty Ratchet Binders, Override-Packout Hydraulic Pressure Boost, (AMS) Automatic Maintenance Scheduler, Low Temperature Oil, Pour Point 20 degrees F, Key Start Auto Jog Remote on 15' cord, Two (2) - 6" bore x 4.5" rod x 141" stroke, Painted any Standard Color. Price includes Freight to Pelham, NH Location.	\$34,810.00
COMPACTOR OPTIONS:	
1. Oil heater, thermostatically controlled installed in tank:	\$942.00
2. Pressure gauge - color coded & numeric on a 25' hose - mounted next to the compactor controls	\$250.00
3. Additional Key Start/Stop Remote Push Button located at the compactor:	\$672.00
4. Additional 15' remote cord on primary control station mounted at windows:	\$195.00
5. Single Swing Hook System, hooks shipped loose:	\$2,685.00
6. Auto Start/Stop with Photo Electric Eye - includes audible & visible start up alarm, full container light, maintained Stop & Auto shutdown upon cycle completion.	\$1,855.00
Turn Key Installation of the Compactor System at Pelham, NH Transfer Station:	\$2,340.00
THESE PRICES DO NOT INCLUDE ANY APPLICABLE TAXES.	
TOTAL	\$43,749.00

Payment Terms: NET 30 DAYS

Any alterations or deviations from the above specifications involving extra costs will be executed only upon written orders, and will become an extra charge to this estimate. All agreements are contingent upon strikes, accidents or delays beyond our control. Owner to carry all necessary insurance coverage. Our employees are fully covered by workers compensation insurance.

PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Acceptance:

The above quoted pricing, specifications and conditions are satisfactory and are hereby accepted. You are authorized to perform the job.

Authorized

Signature: _____

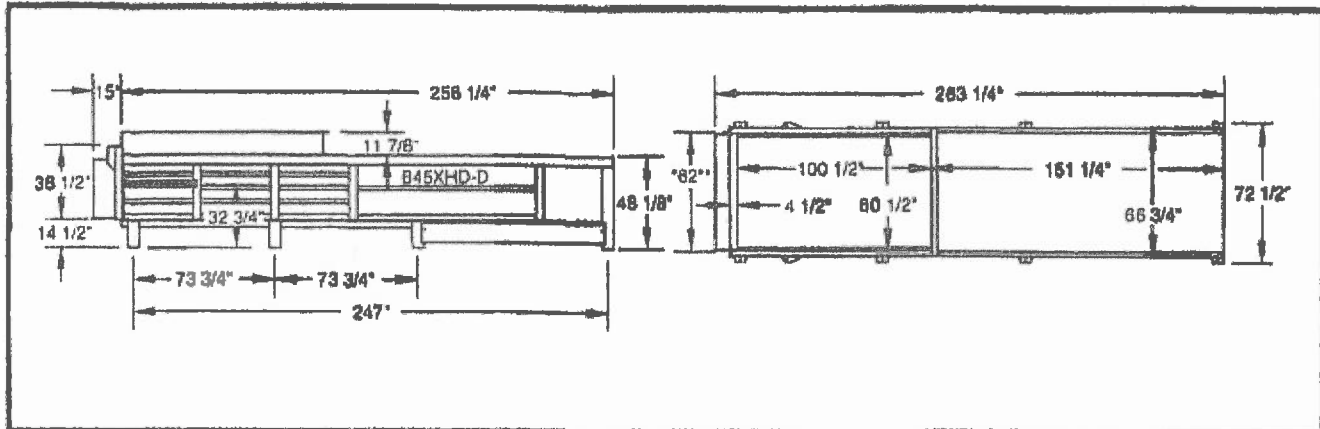
Date: _____

If you have any questions contact Todd M. Hager, 603.817.0126, thager@atlanticrecyclingequipment.com

THANK YOU FOR YOUR BUSINESS!

COMPACTOR MODEL:

645XHD-D



CHARGING BOX CAPACITY

- | | |
|-------------------------------|-------------|
| 1. MANUFACTURERS RATING: | 6.50 CU.YD. |
| 2. WASTEC RATING: | 4.12 CU.YD. |
| 3. HOPPER WIDTH: | 60.00" |
| 4. HOPPER LENGTH: | 100.60" |
| 5. RAM HEIGHT: | 30.50" |
| 6. RAM PENETRATION: | 15.00" |
| 7. COMPACTOR WEIGHT WITH P.U. | 15,000 LBS |

RAM DETAILS

- 1 inch thick ram face plate with 1 1/2 inch thick stiffener plates
- Ram base is 1/2 inch A.R. plate with 3 inch channels @ 24 inch spacing
- Ram top is 3/8 inch plate with 3 inch channels @ 12 inch spacing
- Ram sides are 1/4 inch formed plate
- with 8 inch channel verticals at rear
- Additional ram face stiffener tubes
- 4 x 3 tube longitudinal top stiffeners

PACKER FABRICATION DETAILS

- 1/2 inch thick A.R. floor plate with 4 inch channels @ 12 inch spacing
- 3/8 inch thick side plates with 4 x 3 tube vertical stiffeners and 3 x 2 tube horizontal stiffeners
- Top rail is 5 x 3 x 1/4 tube
Bottom rail is 4 x 4 x 3/8 angle-gusseted
- Breaker bar is 8 x 8 x 1 angle
- 2- 8 inch channels (22.8#) with diagonal tube bracing provide rear stability
- 11 ga. top deck sheet is standard
- Additional side stiffeners
- 12 inch channel surrounding hopper
- 8 inch channel (22.8#) breaker bar backing
- 1 inch thick breaker bar bottom plate

ELECTRICAL - HYDRAULIC

- | | | | |
|--|-------------------------|----------------------------|--------------|
| 1. MOTOR HP: | 30 | SERVICE FACTOR: | 1.15 |
| MOTOR RPM: | 1800 | HOUSING TYPE: | ODP |
| VOLTAGE: | 230/480, 3-PHASE, 60-HZ | (extra charge for 200/400) | |
| 2. PUMP GPM: | 27.00 | AUXILIARY GPM: | 42.00 |
| PUMP TYPE: | | HI-LO | GEAR |
| 3. CYLINDERS: | 2 | ALIGNMENT: | STRAIGHT |
| BORE: | 6.00 | ROD: | 4.80 |
| | | STROKE: | 120.00 |
| 4. PSI REG: | 1,650 | PSI MAX: | 2,170 |
| RAM FORCE: | 104,600 | MAX RAM FORCE: | 122,700 |
| RAM FORCE PSI: | 57.18 | RAM MAX PSI: | 87.05 |
| 5. CYCLE TIME SEC: | 39 | CU YD PER-HR: | 389 |
| 6. TANK GAL: | | | 270 |
| 7. PU LOCATION: | | | REMOTE |
| 8. CONTROL CIRCUIT: | | | 110V |
| 9. RAM CYCLE CONTROL: | | | LIMIT SWITCH |
| 10. Automatic cycle | | | |
| Turn key switch | | | |
| Ram extends, retracts, and stops automatically | | | |

CONTAINER SPECIFICATIONS

Recommended for use with:
Heavy duty roll off containers 40 to 65 Cu.Yd.
Transfer trailers up to 75 Cu.Yd.
1 3/4 ratchet binders with 2 inch hooks standard
Optional trailer swing hooks available

References

Project Name: Town of Harwich, MA

Contact Name: Lincoln Hooper

Contact Number: 508-237-1875

Brief Description of Project: Complete Replacement of a 1000HD Compactor w/stand & Pushpit System at Thene Transfer Station.

Project Name: Waste Mgt/Londonderry, NH → Manchester, NH Jobs.

Contact Name: Dave Rusta

Contact Number: 603-566-3003

Brief Description of Project: Replaced Marathon 575HD Compactor w/a New Model 645XHD-7 Compactor w/30HP Power unit, New Hopper System w/ windcreens & Safety gate

Project Name: Town of Gray, ME

Contact Name: Randy Cookson.

Contact Number: 207-657-2343

Brief Description of Project: Removed the Existing Compactor & Stand - Installed New 645XHD-7 w/ 20 HP Power unit & new stand. ~~Reused~~ Exist Hopper w/ new Compactor.