

RESOLUTION NO. 295

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE ALL DOCUMENTS NECESSARY TO OBTAIN A STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION RECYCLING EQUIPMENT GRANT.

WHEREAS, as mandated by the *Solid Waste Management Act of 1991*, the Town of Mount Carmel is required to meet the 25% waste reduction goal. Said goal being based on per capita waste generation rates; and

WHEREAS, all efforts are being made by the Town of Mount Carmel to promote waste reduction through recycling and to help the State of Tennessee reach or exceed its goals; and

WHEREAS, the State of Tennessee, Department of Environment and Conservation seeks to assist municipalities fund the costs for recycling equipment by offering the Recycling Equipment Grant Program; and

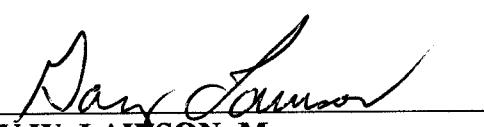
WHEREAS, the Town of Mount Carmel now seeks to participate in this important grant; and

WHEREAS, the public welfare requiring it;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF MAYOR AND ALDERMEN OF THE TOWN OF MOUNT CARMEL, TENNESSEE, as follows:

- Section I.** The Mount Carmel Public Works Department is hereby authorized to apply for the 2004 Recycling Equipment Grant Program through the State of Tennessee Department of Environment and Conservation; and
- Section II.** If awarded, the Town of Mount Carmel is prepared to provide a matching sum of 10-50% for monies provided by this grant, a copy of which is attached.
- Section III.** This Resolution shall take effect upon its passage the public welfare requiring it.

A D O P T E D this the 25 day of November, 2003.



GARY W. LAWSON, Mayor

ATTEST:


NANCY CARTER, Recorder

APPROVED AS TO FORM:


LAW OFFICE OF MAY & COUP

FIRST READING	AYES	NAYS	OTHER
Alderman Henry Bailey	✓		
Vice Mayor Eugene Christian	✓		
Alderman Paul Hale	✓		
Mayor Gary Lawson	✓		
Alderman Tresa Mawk	✓		
Alderman Thomas Wheeler	✓		
Alderman Wanda Worley	✓		
TOTALS	7	0	0

PASSED: 11-25-03



**DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF COMMUNITY ASSISTANCE
APPLICATION FOR RECYCLING EQUIPMENT GRANT**

APPLICANT INFORMATION:

Name of Agency/Organization

Town of Mount Carmel

Address

201 Hammond Avenue

P.O. Box 1421

Mount Carmel, TN 37645

Name and telephone number of person to be contacted about the application

Name Johnny Castle, Public Works Director

Telephone (423) 817-2973

FEIN 62-0961519

Type of Organization

() County
() Municipality
() Solid Waste Authority
() Planning Region
() Not-for-Profit Organization
() Other (specify)

FOR NON PROFIT ORGANIZATIONS

Chartered in Tennessee? Yes No

Date of Charter August 16, 1961

IRS Classification Government Exemption

Attach a copy of approval letter for Charter or 501(c)(3) exemption

To the best of my knowledge, all data in this application is true and correct. The document has been duly authorized by the governing body of the applicant.

Gary Lawson

Typed Name of Authorized Representative

Gary Lawson

Signature

Title Mayor

Telephone 423-357-7311

Date 10/28/03

For State use only:

Return to:

DATE RECEIVED BY STATE _____

Department of Environment and Conservation
Division of Community Assistance
401 Church Street, 8th Floor
Nashville, TN 37243-1533

State of Tennessee



Department of State

I, Joe C. Carr, Secretary of State of the State of Tennessee, do hereby certify that the annexed Instrument with Certificate of Acknowledgment was filed in my office and recorded on the 16th day of August 1961

IN CORPORATION RECORD BOOK VOLUME O-24, PAGE 78

In Testimony Whereof, I have hereunto subscribed my Official Signature and by order of the Governor affixed the Great Seal of the State of Tennessee at the Department in the City of Nashville,
this 16th day of

August A.D. 1961


R. C. Carr
Secretary of State.

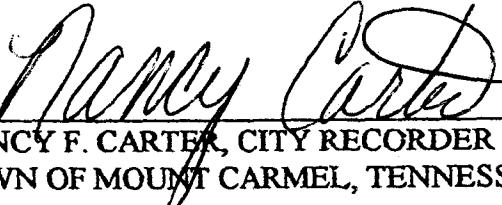
STATE OF TENNESSEE

TOWN OF MOUNT CARMEL

COUNTY OF HAWKINS

I, NANCY CARTER, RECORDER FOR THE TOWN OF MOUNT CARMEL, TENNESSEE
DO HEREBY CERTIFY THAT THE FOREGOING IS A TRUE AND CORRECT COPY OF
THE ORIGINAL Charter AS THE SAME APPEARS OF
RECORD ON FILE IN MY OFFICE.

WITNESS MY HAND AND OFFICIAL SEAL OF OFFICE, IN MT. CARMEL,
TENNESSEE, THIS 28 DAY OF OCTOBER 2003.



Nancy F. Carter
NANCY F. CARTER, CITY RECORDER
TOWN OF MOUNT CARMEL, TENNESSEE



TENNESSEE DEPARTMENT OF REVENUE

LICENSE/PERMIT

TOWN OF MOUNT CARMEL
 PO BOX 1421
 MOUNT CARMEL TN 37645-1421
 #####

January 8, 2002
 Account Type: GOVT EXMPT
 Account No.: 265011267
 Expiration Date: December 31, 2005

We have received and processed your application for a license/permit. Your valid license/permit is attached below. It must be publicly displayed at the location for which it is issued. The account number on this license/permit is used by the department to identify your account and should be shown on all reports and correspondence.

This license/permit is not transferable and a separate license/permit is required for each separate place of business.

For additional information regarding this account you may call Taxpayer Services between 8:00 a.m. and 4:30 p.m., Monday through Friday, holidays excepted. Please see the back of this letter for our local offices and phone numbers.

DETACH HERE AND DISPLAY IN PUBLIC AREA

TENNESSEE DEPARTMENT OF REVENUE
LICENSE/PERMIT
GOVERNMENTAL AGENCY EXEMPTION

103785602

 Serial No.

This certificate must be publicly displayed

TOWN OF MT CARMEL
 100 E MAIN BLVD
 MOUNT CARMEL, TN 37642 3724

Issue Date: January 4, 2002
 Account Type: GOVT EXMPT
 Account No.: 265011267
 Effective Date: January 1, 2002
 Expiration Date: December 31, 2005

Ruth E. Johnson
COMMISSIONER OF REVENUE

ALL ODB: 1-800-446-9823

Manufacturers in Street Sweeper Brooms, Leaf Vacuum Equipment, and Repair Parts

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SCL800TM

Self Contained

14, 20, 25 and 30 cu.
yd. capacities

John Deere Diesel Engine

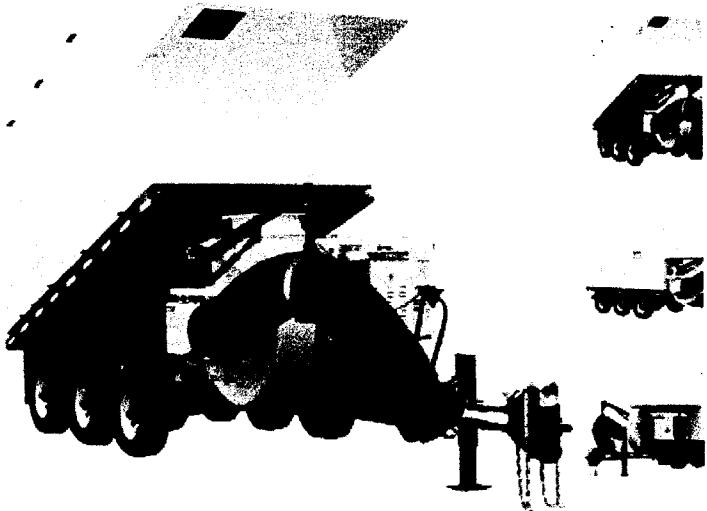
heavy duty industrial
engine

Hydraulic Hose

Boom
with finger tip control

Easy Hose Storage for Transporting

*22,000.00



Download Sales Literature (PDF)

Download Specs (Microsoft Word)

Engine

John Deere 4045D water cooled diesel engine; 85 HP; 276 CID.

Air Cleaner

Dry element with pre-cleaner.

Radiator

Pressurized, heavy duty.

Radiator Screen

Constructed of 1/2" expanded flattened steel with steel mesh. Screen is hinged to allow for cleaning without powering down the engine.

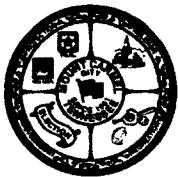
Engine Controls

Mounted in clear view and reachable with ease inside a hinged instrument panel. All gauge and engine wiring are connected to a state-of-the-art circuit board, with circuit breakers, for added reliability and more reliable connections. Gauges include: Tachometer, hour meter, volt meter and pressure gauge. All engine-monitoring gauges are illuminated. Automatic safety shutdown

SCL800TM SPECIFICATIONS

Engine	John Deere 4045D water cooled diesel engine; 80 HP; 276 CID.
Air Cleaner	Dry element with pre-cleaner.
Radiator	Pressurized, heavy duty.
Radiator Screen	Constructed of 1/2" expanded flattened steel with steel mesh. Screen is hinged to allow for cleaning without powering down the engine.
Engine Controls	Mounted in clear view and reachable with ease inside a hinged instrument panel. All gauges and engine wiring are connected to a state-of-the-art circuit board for easier and more reliable connections. Gauges include: Tachometer, hour meter, volt meter and oil pressure gauge. Automatic safety shutdown for high temperature or low oil pressure.
PTO	Heavy duty 13" automotive style PTO and clutch.
Safety Engagement	PTO is equipped with a safety engagement system which prevents abrupt engagement of the PTO at high RPM's.
Drive Type	Direct, belt drive available.
Trailer Chassis	Heavy duty channel steel, formed and welded. Chassis is constructed of 3" x 8" tubular steel with a 1/4" wall thickness.
Chassis Dimensions	
14 C.Y.	119" high x 101" wide x 190" long.
20 C.Y.	119" high x 101" wide x 240" long.
25 C.Y.	119" high x 101" wide x 288" long.
30 C.Y.	119" high x 101" wide x 348" long.
Axle(s)	
14 CY	Dual 3.5 inch Torflex axle rated at 16,000 pounds with electric brakes.
20 CY	Triple 3.5 inch high speed towing axles rated at 18,000 pounds or dual 5" axles rated at 20,000 pounds with electric brakes.
25 & 30 CY	Triple 4 inch high speed towing axles rated at 27,000 pounds or dual 5" axles rated at 24,000 pounds with electric brakes.
Tires	LT 7.50 x 16, 8 ply tires for 14, 25, 30 and 20 CY (10K axle) units. LT 7.00 x 15", 6 ply tires for the 20 CY unit equipped with 6K axles.
Tow Tongue	Heavy duty tow bar with pintle eye hitch.
Parking Jack	Heavy duty side wind jack with steel foot.
Trailer Lighting	Stop and turn signals with turn signal indicators are standard. Mini-bar strobe light mounted at top of unit visible from 360 degrees.
Impeller	32" diameter with 6 gusseted blades which are constructed of abrasive resistant T-1 steel with a Brinell hardness exceeding 400.
Impeller Shaft	2.25" diameter.
Blower Housing	17 degree exhaust. Constructed of 10 gauge welded steel. Inspection/clean out door is located on face to facilitate convenient inspection of internal contents or condition. A safety kill switch is located on the door to shut down the engine when the door is opened.
Liners	Slip-in style which require no bolts. Made of 1/4" abrasive resistant steel.
Suction Inlet	Located on curb side of unit using barrel style inlet which allows the hose to swivel left or right with ease and allows the hose to be locked in the traveling position without opening the housing.
CFM	22,000
Intake Hose	16" diameter x 100" long. Heavy duty wire reinforced 3/8" thick flexible rubber hose.
Hose Boom	Hydraulically controlled with an electric operated hydraulic pump.
Boom Controls	100% waterproof marine-style switch located on the curb nozzle.

Hoist Hydraulics	Gear driven hydraulic pump connected directly to the engine. Control valve for hoist is located in the front of the unit for easy access.
Dumping Hoist	Uses a Crysteel scissor style hoist capable of dumping 24,000 pounds for the 14CY, 36,000 pounds for the 20 CY and 40,000 pounds for the 25 and 30 CY units.
Box Container	Self dumping container constructed of 12 gauge steel with vented top and side hinge rear doors that lock in the open position for dumping. Available in 14, 20, 25 and 30 cubic yard capacities.
Vented Top Screens	Easily removable $\frac{1}{2}$ " expanded steel mesh screens are located on the top of the box container.
Fuel Tank	30 gallon capacity fuel tank manufactured of $\frac{1}{4}$ " thick roto-molded polyethylene.
Empty Weight	14 CY-7,000 pounds; 20CY-7,900 pounds; 25 CY-8,500 pounds, 30CY-9000 pounds.
Gross Weight	14CY – 24,000 pounds; 20 CY-18,000/20,000 pounds; 25 and 30CY-24,000/27,000 pounds.
Paint	All metal parts are thoroughly cleaned, primed, painted and dried separately. Each part is primed with a rust inhibitor primer and is painted with two coats of automotive quality paint. The parts are then assembled on the unit so that bolts, nuts, cables and grease fittings are not painted.



Town of Mount Carmel

DEPARTMENT OF PUBLIC WORKS

100 East Main Street, P.O. Box 1421

Mount Carmel, Tennessee 37645

Phone (423) 357-6051 Fax (423) 357-7710

E-Mail mcch@chartertn.net

Johnny Castle, Director
David Walken, Assistant Director

November 5, 2003

To: Ann McDowell
From: Johnny Castle, Public Works Director
Ref: Recycling Equipment Grant

1. Self Contained Leaf Vacuum SCL 800 TM 25 cubic yard container, cost \$22,000.00. This machine will be used to collect leaves at the curbside for our citizens.
2. By receiving this Grant we will be able to keep many tons of leaves and plastic bags out of our landfill. The citizens will no longer have to bag their leaves. We will be able to vacuum them at the curbside, instead.
3. BFI currently collects our household trash. We also have two (2) drop-off recycling bins where we collect newspaper, plastic, tin cans, aluminum cans and some glass.
4. We now have two 8 compartment drop-off bins that we collect newspaper, plastic, tin cans, some glass and aluminum cans. It takes two (2) people to take these bins to the recycling center. We serve a population of 4,795 citizens.
- 4b. The leaf vacuum machine will be used to collect leaves at the curbside instead of bagging them. We will collect our entire city street by street. At this time, leaf pick up is done manually and can take a week or more to cover the entire Town. The leaf vacuum will save time and manpower and the leaves will be recycled into compost for the Town and its citizens.
5. This machine will be replacing a leaf vacuum machine that is worn out and economically unfeasible to repair. The funding will come from our general fund budget.
6. We will make available to the public the compost from our leaf pickup.
7. The recycling program is promoted to the community through the Mayor's Newsletters. The newsletter tells where the two (2) drop-off bins are located for recyclables and will inform the public where the free compost will be available if we are able to purchase this piece of equipment.