

**ROBAYNA**  
**AND ASSOCIATES INC.**  
ENGINEERS - PLANNERS - SURVEYORS

October 10, 2017

MDC Regulatory and Economic Resources  
Environmental Resources Management  
Pollution Regulation Division  
701 NW 1<sup>st</sup> Ct., 7<sup>th</sup> Floor  
Miami, FL 33136-1912

**RECEIVED**  
DERM

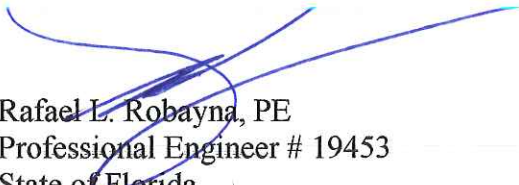
OCT 10 2017

POLLUTION REGULATION  
DIVISION

Attention: Johnny Vega PE

RE: TM Tires, Inc.  
FDEP Permit NO. 307803-002-WT  
(WACS No. 100092/DERM File No. SW-1761)  
5575 NW 36 Ave. Hialeah, Miami-Dade County, FL.  
Renewal Application

Dear Johnny:



Rafael L. Robayna, PE  
Professional Engineer # 19453  
State of Florida

Cf: 17006902



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Reset Form

Print Form

DEP Form # 62-701.900(23)

Form Title: Waste Tire Processing  
Facility Permit Application

Effective Date: January 6, 2010

Incorporated in Rule 62-711.530(6)

## Waste Tire Processing Facility Permit Application

Permit No. 307803-002-WT

Renewal ☒

Modification ☐

Existing unpermitted facility ☐

Proposed new facility ☐

### Part I-General Information:

#### A. Applicant Information:

1. Applicant Name: TM Tires, Inc.

POLLUTION REGULATION  
DIVISION

2. Applicant Street Address: 5575 NW 36TH Avenue

3. City: Hialeah County: Miami-Dade Zip: 33142

4. Applicant Mailing Address: 5575 NW 36th Avenue

5. City: Hialeah County: Miami-Dade Zip: 33142

6. Contact person: Marcus A. Rivero Phone: (786)431-1145 FEID No: 26-436-3092

7. Have any enforcement actions been taken by the Department against the applicant relating to the operation of any solid waste management facility in this state? This includes any Complaint, Notice of Violation, or revocation of a permit or registration, as well as any Consent Order in which a violation of Department rules is admitted. It does not include a Warning Letter, Warning Notice, Notice of Noncompliance, or other similar document which does not constitute agency action.

6. Contact Person: Marcus A. Rivero Phone: (786)431-1145

7. Facility Location Coordinates:

Section: 17 Township: 53 Range: 41

Latitude: 25d49m28.8s Longitude: 80d15m18.9s

8. Anticipated date for starting construction N/A and for completion of construction N/A

9. Anticipated date for receipt of tires August 1, 2011 and for start of processing N/A

Mail completed form to  
appropriate district office listed below

Northwest District  
160 Government Center  
Pensacola, FL 32501-5794  
850-595-8360

Northeast District  
7825 Baymeadows Way, Ste. 200 B  
Jacksonville, FL 32256-7590  
904-807-3300

Central District  
3319 Maguire Blvd., Ste. 232  
Orlando, FL 32803-3767  
407-894-7555

Southwest District  
13051 N. Telecom Pkwy  
Tempe Terrace, FL  
813-632-7600

South District  
2295 Victoria Ave., Ste. 364  
Fort Myers, FL 33902-2549  
239-332-6975

Southeast District  
400 North Congress Ave.  
West Palm Beach, FL 33401  
561-681-6600

**C. Land Owner Information** (if different from applicant):

1. Owner's name: Gomez and Gomez Associates, LLC
2. Land owner's mailing address: 5555-75 NW 36th Ave
3. City: Hialeah State: FL Zip: 33142
4. Authorized Agent: Robayna and Associates, Inc Agent's phone (305)823-9316
5. Current lease expires: 11/30/2020

**D. Facility Operator Information** (if different from applicant):

1. Operator's name: \_\_\_\_\_
2. Operator's mailing address: \_\_\_\_\_
3. City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_
4. Contact person: \_\_\_\_\_ Phone: ( ) \_\_\_\_\_

**E. Preparer of Application:**

1. Name of person preparing application: Rafael L. Robayna
2. Mailing address: 5725 NW 158 St.
3. City: Miami Lakes State: FL Zip: 33014
4. Phone: (305)823-9316

**B. Type of processing facility (check as many as apply):**

- ☐ Shredder    ☐ Cutter    ☐ Chopper    ☐ Incinerator only    ☐ Incinerator with energy recovery  
☐ Pyrolysis    ☐ Supplemental fuel user    ☒ Other, explain Used Tire Wholesalers

**C. Storage:** Indicate the maximum quantities of whole waste tires, processed waste tires, and processing residuals, expressed in tons, to be stored at the facility, in accordance with Rule 62-711.530(2), F.A.C.

	Outdoor Storage(tons)	Outdoor Storage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	Total Storage (tons)
Whole waste tires:	<u>0</u>	<u>0</u>	<u>169</u>	<u>18,200</u>	<u>169</u>
Processed tires:	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Processing residuals:	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTALS:	<u>0</u>	<u>0</u>	<u>169</u>	<u>18,200</u>	<u>169</u>



- D. For reporting quantity of tires in tons, tires will be: weighed on site ☐ weighed off site ☐  
weights will be calculated ☒
- E. Facilities that will not be disposing of processed tires or processing residual on the facility site must indicate the permitted solid waste management facility where processed tires or residuals will be disposed.

1. Name of facility Liberty Tire Recycling

2. Street address: 9675 Range Line Rd.

3. City: Port St. Lucie County: Port St. Lucie Zip: 34987

- F. Facilities that will be delivering processed tires to consuming facilities must describe the existing or proposed markets for those processed tires.

The Wholesaler, TM Tires, Inc., will purchase used tires wholesale and separates any damage waste  
tires tht will later deliver to the proposed recycling company.

**Part III-Attachments:**

**A. Facility design**

NOTE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial photographs shall be legible; be signed and sealed by a registered professional engineer responsible for their preparation; be of appropriate scale to show clearly all required details; be numbered, referenced to narrative, titled, have a legend of symbols used, contain horizontal and vertical scales (where applicable), and specify drafting or origination dates; and use uniform scales as much as possible, contain a north arrow and use NGVD for all elevations.

1. A topographic or section map of the facility, including the surrounding area for one mile, no more than one year

- i. Location of all fences, gates, and other access control measures; and  
j. Location of all disposal areas within the facility.

**B. Facility operation.**

1. A description of the facility's operation, process and products including how waste tires will be received and stored.
2. A description of the equipment used for processing tires. This description shall include the make, model, and hourly capacity of each piece of equipment.
3. Description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of.
4. Statement of the maximum daily throughput and the planned daily and annual throughput.
5. A description of how the operator will maintain compliance with each of the storage requirements of Rule 62 - 711.540, F.A.C.
6. A copy of the emergency preparedness manual for the facility with a statement of the on site and off site locations where that manual will be maintained.
7. A copy of the fire safety survey
8. A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.

- C. Completed closing plan for the facility as required by Rule 62 -711.700(2) and (3), F.A.C.

- D. Attach proof of financial responsibility as requirement by Rule 62-711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.
- E. A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire processing facility.
- F. If waste tires will be consumed or disposed of at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency
- G. The permit fee as required in Rule 62-4, F.A.C.

**Part IV-Certification:****A. Applicant:**

The undersigned applicant or authorized representative of TM Tires, Inc.

Is aware that statements made in this form and attached information are an application for a Waste Tire Processing Permit from the Florida Department of Environmental Protection and certifies that The information in this application is true, correct and complete to the best of his knowledge and belief. Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules and regulations of the Department. It is understood that the Department will be notified prior to the sale or legal transfer of the facility.

  
Signature of Applicant or Authorized Agent

Marcus A. Rivero  
Name and Title

8/31/2017  
Date

19453

Florida Registration Number

305-823-9316

Telephone number

(please affix seal)

10/3/17

Date



Miami-Dade County  
Department of Regulatory and Economic Resources  
701 NW 1 CT  
Miami, FL 33130  
305-372-6789

## Receipt

**Receipt Date:** 10/11/2017

**Receipt Number:** 20171011084205966971

**Receipt Notes:** SW-1761 / STATE DELEGATED PERMIT  
REVIEW FEE

**Register:** CR2

**Customer Name:** TM TIRES INC

Reference Number	Item Description	Amount
20171011084218702195	Solid Waste Review[PERPROTV][OTHER] [ - ]	\$1,250.00
20171011084328327419	Check Payment [CK 4464]	(\$1,250.00)
Total Due		\$0.00