# TRA Plan Summary – 10 µm Particulate Matter

# **Basic Facility Information**

Name & CAS # of Substance	10 μm Particulate Matter	NA-M09	
Substances for which other plans have been prepared	Methyl Ethyl Ketone	78-93-3	
	n-Butyl Acetate	123-86-4	
	Isopropyl Alcohol	67-63-0	
	Facility Identification and Site Address	;	
Company Name	Skyjack Inc.		
Facility Name	Plant 2 Facility		
Facility Address	201 Woodlawn Road West		
	Guelph, Ontario		
	N1H 1B8		
Spatial Coordination of Facility	Easting: 557218.04		
	Northing: 4822765.46		
Number of Employees	275		
NPRI ID	7049		
	Parent Company (PC) Information		
PC Name & Address	Linamar Corporation,		
	287 Speedvale Avenue West Guelph, Ontario N1H 1C5		
Percent Ownership for each PC			
Business Number for PC	100% 103333662		
	American Industrial Classification Syste		
2 Digit NAICS Code	33 Manufacturing		
4 Digit NAICS Code	3339 - Other general-purpose machinery manufacturing		
6 Digit NAICS Code	333920 - Material handling equipment manufacturing		
O SIGN MANIES COME	Company Contact Information		
	Mr. Joe Chaves		
Facility Public Contact	Vice-President of Operations -	_	
	Canada		
	joe.chaves@skyjack.com	Same as Facility	
	Phone: (519) 837-0888		
	Fax: (519) 837-8890		



	Mr. Zachary Oliveira	
	Group Health & Safety Manager	
Facility Technical Contact:	zachary.oliveira@skyjack.com	Same as Facility
	Phone: (519) 837-0888	
	Fax: (519) 837-8890	
Company Coordinator	Mr. Zachary Oliveira	Same as Facility
Contact	Group Health & Safety Manager	7
	zachary.oliveira@skyjack.com	
	Phone: (519) 837-0888	
	Fax: (519) 837-8890	
Demonstrate Demonstrate Disco	Ms. Dana Lauder, P.Eng.	
Person who Prepared the Plan: (if different from the Coordinator)	Consultant	Conestoga-Rovers& Associates 651 Colby Dr.
	dlauder@craworld.com	
	Phone: (519) 884-0510 ext. 2299	Waterloo, ON N2V 1C2
	Fax: (519) 884-0525	]
	Mr. Joe Chaves	
Highest Ranking Employee	Vice-President of Operations -	Same as Facility
	Canada	
	joe.chaves@skyjack.com	
	Phone: (519) 837-0888	
	Fax: (519) 837-8890	
	Planner Information:	
Planner Responsible for Making	Ms. Dana Lauder, P.Eng.	Conestoga-Rovers & Associates Ltd.
Recommendations	Planner License No: TSRP0014	651 Colby Drive
	dlauder@craworld.com	Waterloo, ON N2V 1C2
	Phone: (519) 884-0510	
Planner Responsible for	Ms. Dana Lauder, P.Eng.	Conestoga-Rovers & Associates Ltd.
Certification	Planner License No: TSRP0014	651 Colby Drive Waterloo, ON N2V 1C2
	dlauder@craworld.com	
	Phone: (519) 884-0510	

## **Toxic Reduction Policy Statement of Intent**

Skyjack Inc. (Skyjack) Plant 2 Facility (Plant 2) creates 10  $\mu$ m particulate matter (PM10) in three processes. The Facility does not intend to reduce the creation of this toxic substance at the Facility.

# **Reduction Objectives**

Skyjack prides itself on technological innovation in order to produce scissor lifts in an environmentally responsible manner. Skyjack's manufacturing operation has been optimized to minimize the use of raw



materials. Skyjack will strive to reduce the use, disposal and release to air of PM10 at the Facility in the future should an option become available.

#### **Description of Facility**

Skyjack Inc. manufactures conventional and rough-terrain scissor lifts. The units undergo welding and pre-treatment in various production lines, and are then coated using various painting spray booths, then assembled, tested and stored. PM10 is created and released from the Facility through combustion, painting and welding operations.

The North American Industry Classification System (NAICS) Code that applies to this Facility is 333920 – Material Handling Equipment Manufacturing.

In 2012, the Facility operated 24 hours per day, 5 days per week.

#### **Toxic Substance Reduction Options to be Implemented**

There were no options identified that can be implemented by Skyjack to reduce the use, disposals or releases of PM10.

### **Plan Summary Statement**

This plan summary accurately reflects the content of the toxic substance reduction plan for Skyjack.

## **Certification by Highest Ranking Employee**

Attached.

### **Certification by Licensed Planner**

Attached.



#### Section 2.0 Plan Certification

### **Certification by Highest Ranking Employee**

As of December 19, 2013, I, Joe Chaves, certify that I have read the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the Toxics Reduction Act, 2009 and Ontario Regulation 455/09 (General) made under that Act.

Methyl Ethyl Ketone 10 μm Particulate Matter n-Butyl Acetate Isopropyl Alcohol

loe Chaves

Vice-President of Operations - Canada

Skyjack Inc., Plant 2 Facility

### **Certification by Licensed Planner**

As of December 19, 2013 I, Dana Lauder, certify that I am familiar with the processes at Skyjack Inc. that use or create the toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the Toxics Reduction Act, 2009 that are set out in the plan dated December 19, 2013 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

Methyl Ethyl Ketone 10 µm Particulate Matter n-Butyl Acetate Isopropyl Alcohol

Dana Lauder

December 19, 2013

Date

Licensed Toxic Reduction Planner, License # TSRP0014

Conestoga-Rovers & Associates Ltd.