



MC1: Mast Climber Prototype Application
File 4 copies / Application must be typewritten

Prototype Number: P298

1 Application Type
 New Amendment

2 Mast Climber Information

Make	Model	Year
Dunlop	12000	2003

3 Manufacturer Information

Business Name Dunlop Access System
 Address 807 Elton Avenue, Suite C
 City Bronx Phone (718) 742-9791 Fax (718) 742-0191
 State NY Zip 10451
 E-Mail jchdunlop@dunlopmast.com

4 Points of Contact (List additional points of contact as an attachment)

This contact is for technical service questions. This contact is for technical service questions.

Name	Title	Name	Title
Julian Dunlop	President	Auilda Acosta	Operations
Business Name: Dunlop Access System	Address: 807 Elron Ave. Suite C	Business Name: Dunlop Access System	Address: 807 Elron Ave. Suite
City: Bronx	State: NY Zip: 10451	City: Bronx	State: NY Zip: 10451
Phone: (718) 742-9791	Fax: (718) 742-0191	Phone: (718) 742-9791	Fax: (718) 742-0191
E-Mail: jchdunlop@dunlopmast.com		E-Mail: auilda@dunlopmast.com	

5 Attachments (Make sure to include all information in the attachments indicated below)

Owner's Manual	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Operator's Manual	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Capacity Chart(s)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Annual Inspection Checklist	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Advertising Brochure(s)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Free Standing Height Information	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Tie-In Spacing Information	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Wind Speed Information	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Listing of Safety Devices	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Additional Points of Contact	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Other	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

6 Manufacturer's Statement and Signature

Falsification of any statement is a misdemeanor and is punishable by a fine or imprisonment, or both. It is unlawful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both. I understand that if I am found after hearing to have knowingly or negligently made a false statement or to have knowingly or negligently falsified or allowed to be falsified any certificate, form, signed statement, application, report or certification of the correction of a violation required under the provisions of this code or of a rule of any agency, I may be barred from filing further applications or documents with the Department.

I certify that I am a corporate officer of the manufacturer of the abovementioned mast climber and have been authorized by such manufacturer to submit this application. I certify that the information contained in the application and attached documents is complete and correct in accordance with BC 3314.19 and 1 RCNY §3314-01 subdivision (d)(1). On behalf of the manufacturer, I further certify that the mast climber was designed in accordance with and meets the requirements of ANSI/SIA A92.9-1993 or later year _____. On behalf of the manufacturer, I further certify that the manufacturer will provide to the department the manufacturer's safety bulletins and recall notices related to the above mentioned mast climber within five (5) business days of issuance.

Name (please print) Julian Dunlop
 Signature [Signature] Date 7.8.2015

Internal Use Only **APPROVED**

Date Received _____ Invoice/Receipt Number _____
 Examiner's Name (please print) SEP 02 2016 M. ELZOGHABY
 Signature [Signature] (Issuance) Date _____

THE CITY OF NEW YORK
 DEPARTMENT OF BUILDINGS
 DIVISION OF CRANES AND DERRICKS

NYC DEPT OF BUILDINGS
 CRANES AND DERRICKS UNIT
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 2015 JUL 15 PM 12:12

DUNLOP 12000 LOAD CAPACITY CHART

	NON-ECCENTRIC LOADS	ECCENTRIC LOADS	
52' TOTAL UNIFORM LIVE LOAD: 8,000 lbs.			52' TOTAL ECCENTRIC LIVE LOAD: 1,000 lbs.
48' TOTAL UNIFORM LIVE LOAD: 8,500 lbs.			48' TOTAL ECCENTRIC LIVE LOAD: 1,000 lbs.
44' TOTAL UNIFORM LIVE LOAD: 9,000 lbs.			44' TOTAL ECCENTRIC LIVE LOAD: 1,200 lbs.
40' TOTAL UNIFORM LIVE LOAD: 9,500 lbs.			40' TOTAL ECCENTRIC LIVE LOAD: 1,200 lbs.
36' TOTAL UNIFORM LIVE LOAD: 10,000 lbs.			36' TOTAL ECCENTRIC LIVE LOAD: 1,500 lbs.
32' TOTAL UNIFORM LIVE LOAD: 10,500 lbs.			32' TOTAL ECCENTRIC LIVE LOAD: 1,500 lbs.
28' TOTAL UNIFORM LIVE LOAD: 11,000 lbs.			28' TOTAL ECCENTRIC LIVE LOAD: 2,000 lbs.
24' TOTAL UNIFORM LIVE LOAD: 11,500 lbs.			24' TOTAL ECCENTRIC LIVE LOAD: 2,000 lbs.
20' TOTAL UNIFORM LIVE LOAD: 12,000 lbs.			20' TOTAL ECCENTRIC LIVE LOAD: 3,000 lbs.



DUNLOP
 12000
 WORKING LOAD
 CAPACITY CHART
 STRAIGHT PLATFORM

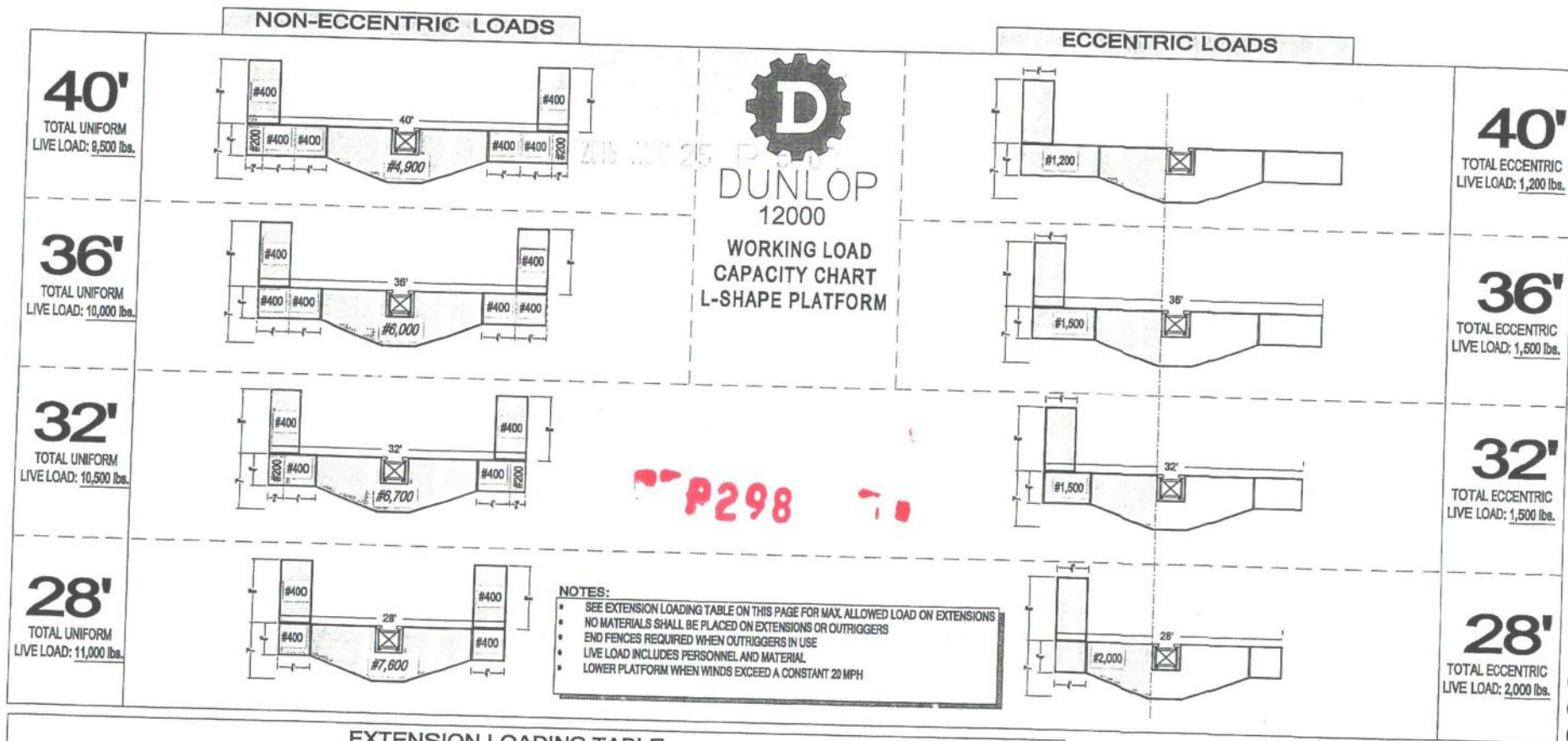
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- NOTES:**
- MAX. ALLOWED LOAD ON OUTRIGGER LEVEL = 400 lbs PER SIDE FOR ALL PLATFORM LENGTHS
 - SEE EXTENSION LOADING TABLE ON PAGE 28 FOR ALLOWED LOAD ON EXTENSIONS
 - OUTRIGGER EXTEND MAX. 4ft
 - L-EXTENSIONS GREATER THEN 4ft - SEE TABLE ON PAGE 32
 - NO MATERIALS SHALL BE PLACED ON EXTENSIONS OR OUTRIGGERS
 - END FENCES REQUIRED WHEN OUTRIGGERS IN USE
 - LIVE LOAD INCLUDES PERSONNEL AND MATERIAL
 - LOWER PLATFORM WHEN WINDS EXCEED A CONSTANT 20 MPH

APPROVED
 SEP 02 2016

THE CITY OF NEW YORK
 DEPARTMENT OF BUILDINGS
 DIVISION OF CRANES AND DERRICKS

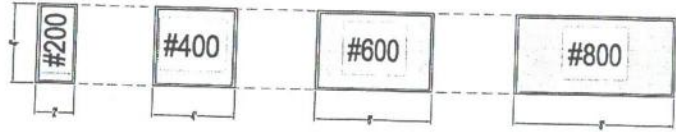


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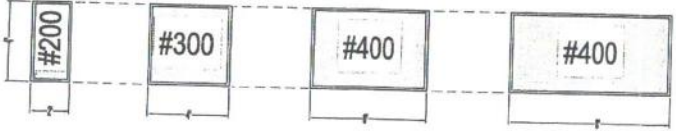
- NOTES:**
- SEE EXTENSION LOADING TABLE ON THIS PAGE FOR MAX. ALLOWED LOAD ON EXTENSIONS
 - NO MATERIALS SHALL BE PLACED ON EXTENSIONS OR OUTRIGGERS
 - END FENCES REQUIRED WHEN OUTRIGGERS IN USE
 - LIVE LOAD INCLUDES PERSONNEL AND MATERIAL
 - LOWER PLATFORM WHEN WINDS EXCEED A CONSTANT 20 MPH

EXTENSION LOADING TABLE
 UNLESS LOADING IS EXPLICITLY NOTED ON PLATFORM LOAD CAPACITY CHART.
 DO NOT EXCEED LOADING

NON-ECCENTRIC CONDITION



ECCENTRIC CONDITION



APPROVED

SEP 02 2016 *HCZ*

THE CITY OF NEW YORK
 DEPARTMENT OF BUILDINGS
 DIVISION OF CRANES AND DERRICKS

DUNLOP 12000 LOAD CAPACITY CHART