

## EC-Declaration of Conformity for Machinery

### Manufacturer

Dinolift Oy  
Raikkolantie 145  
FI-32210 Loimaa, FINLAND

declares that

### DINO 160XTB Access Platform no YGC160XTBF0160138

is in conformity with the provisions of Machinery Directive **2006/42/EC** as amended and with national implementing legislation.

Inspection according to 2006/42/EC appendix IX carried out by notified body nr. 0537

VTT  
P.O.Box 1300  
FI-33101 Tampere, FINLAND

which has granted the certificate No. **VTT 176/524/14**

Access platform also fulfils the requirements of the following EEC directives:  
**2006/95/EC, 2000/14/EC, 2004/108/EC**

Following harmonized standards have been applied in designing the machine:  
**SFS-EN 280:2013; SFS-EN 60204-1/A1; SFS-EN-ISO 12100**

Person authorized to draw up the Technical File:

Santtu Siivola  
Chief Engineer  
Dinolift Oy, Raikkolantie 145,  
32210 Loimaa, FINLAND

Loimaa 14.4.2015



Antti Tuura  
Supervisor



**START-UP TESTS:**

Inspection place: Dinolift Oy

Inspector's signature: *F. Schmidt* 1427

Schmidt Florian NT0578-2

**BASIC KNOWLEDGE**

Manufacturer: Dinolift OY Place of manufacture: Finland

Address: Raikkolantie 145  
32210 LOIMAA

Importer: \_\_\_\_\_

- Type of lift:  Boom platform  Scissor platform  Mast platform
- Chassis:  Car  Self propelled  Trailer mounted
- Boom:  Articulated boom  Telescope boom  Articulated telescope boom
- Scissor  Fixed mast  Telescope mast
- Outriggers:  Hydraulic turning  Hydraulic pushing  Mechanical

**TECHNICAL SPECIFICATIONS**

Machine and type:	<u>DINO 160XTB</u>	Max. platform height	<u>14 m</u>
Number of manufacture	<u>YGC160XTBF0160138</u>	Max. outreach: depend on load:	<u>Depend on load</u>
Year of manufacture	<u>2015</u>		
Max. lifting capacity:	<u>215 kg</u>	Boom rotation:	<u>Continuous</u>
Max. person number:	<u>2</u>	Support width:	<u>3,8 m</u>
Max. additional load:	<u>55 kg</u>	Transport width:	<u>1,80 m</u>
Power supply:	<u>24 VDC</u>	Transport length:	<u>6,15 m</u>
Lowest temperature:	<u>-20 °C</u>	Transport height:	<u>2,31 m</u>
Weight:	<u>2196 kg</u>	Basket size:	<u>0,7 x 1,3 m</u>

Inspection points: (Y = meet standards N = do not meet standards)

	Y	N		Y	N
<b>A. STRENGTH</b>			6. Plate for supports	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1. Certificate of material	<input checked="" type="checkbox"/>	<input type="checkbox"/>	7. Safety colours	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Certificate of strength	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<b>B. STABILITY</b>			<b>D. SAFETY REQUIREMENTS</b>		
1. Certificate of stability test	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1. Indicating device for horizontal position	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Working space diagram	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2. Locking device and lockings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>C. GENERAL REQUIREMENTS</b>			3. Stop device for lifting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1. User's manual	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4. Stop for opening of support	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Place for safekeeping for user's manual	<input checked="" type="checkbox"/>	<input type="checkbox"/>	5. Safety distances	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Machine plate - checking plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	6. Position of working face	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Load plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	7. Structure of working face	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Warning plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8. Emergency descent system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			9. Limit devices	<input checked="" type="checkbox"/>	<input type="checkbox"/>

E. ELECTRIC APPLIANCES

1. Electric appliances

F. CONTROL DEVICES

1. Protections

2. Symbols / directions

3. Placings

4. Emergency stop

G. SAFETY DEVICE

1. Safety limit switch

2. Sound signal

H. LOADING TEST

1. Overload test = 323 kg (150%)

2. Funktional test = 237 kg (110%)

FAILINGS AND NOTES

Failings have been repaired.

Date: \_\_\_\_\_

Signature: \_\_\_\_\_