

BRONTO SKYLIFT S 50 XDT-J

FLOOR LOADINGS

Max. Ground Pressure using Outrigger Spreader Pad	2.77kg/cm ²	271.43kN/m ²
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SPECIFICATIONS

Specification	Metric	Imperial
Working Height	49.50m	162ft 5in
Platform Height	47.50m	155ft 10in
Working Outreach @300kg SWL	32.60m	106ft 11in
Working Outreach @600kg SWL	27.80m	91ft 3in
Negative Reach	11.00m	36ft
Slew	+/- 280°	
Width	Travelling	2.50m / 8ft 2in
	Working	2.80m - 8.00m / 9ft 2in - 26ft 3in
Height (stowed)	3.75m	12ft 3in
Length	11.90m	39ft 1in
Gross Vehicle Weight	26,000kg	57,330lb
Platform Capacity	600kg	1,322lb
Platform Size (Extendable)	2.50m	8ft 3in
	3.70m x 1.05m	12ft 2in x 3ft 5in
Outrigger Spreader Pad	950mm ø	37in ø



IDEAL FOR

- Glass installation
- Inner city and outreach work
- Bill posting
- Film and TV productions
- Mast maintenance

50m

CASE STUDY

NATURE OF JOB:

To remove and refit glazing units.

REASON FOR CHOOSING THIS MACHINE:

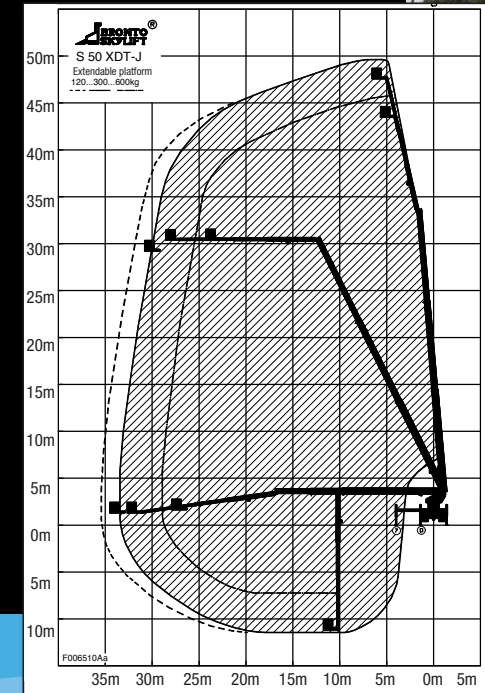
Cage winch, expert operator, variable jacking, superior outreach

CHALLENGE:

A glazing company had to remove and refit glazing units across 9 units up to 42m over 13 floors on 3 buildings. The buildings were located on a narrow pedestrian walkway which had to be closed to allow access.

EQUIPMENT:

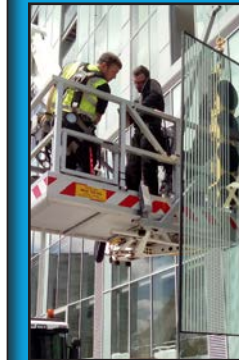
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SOLUTION

The customer was able to attach a power sucker to the cage winch. The precision control of the cage winch and the skill of the operator allowed the customer to hold the glazing units safely in place and exchange with broken units while moving from the ground to final position.

The variable outrigger positions made setting up safe and easy, while the working envelope of the Bronto S 50 XDT-J allowed access to all areas



The cage winch attachment meant that an extra crane was not required on site, which would have been a problem due to the tight set up. The customer was impressed with how much control the cage winch attachment offered while the quick and easy set up was crucial on such a time sensitive project.

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