

# ELEVAH<sup>®</sup> 80 Move Picking FL

- **Tool max. working height: 6,6 m**
- **Standard:** Tyres storage system with single adjustment (stroke). **Optional:** double adjustment (stroke/slope)
- **Tool max. capacity: 150 kg**
- Width of the short side: 78 cm
- Side tool rollers with adjustable height and adjustable width to make storage operations easier.
- Turning radius = 0
- Self propelled when raised at the maximum height

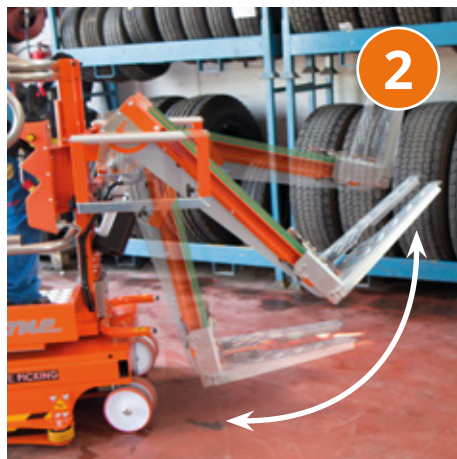
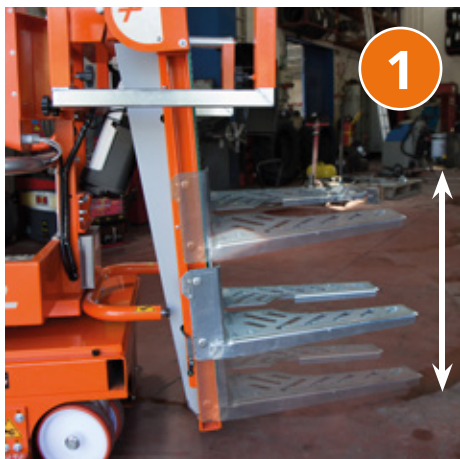
The operator can storage in a few time also complete wheels (rim and tyre) and/or big tires (the max. capacity of the tool is 150 kg).



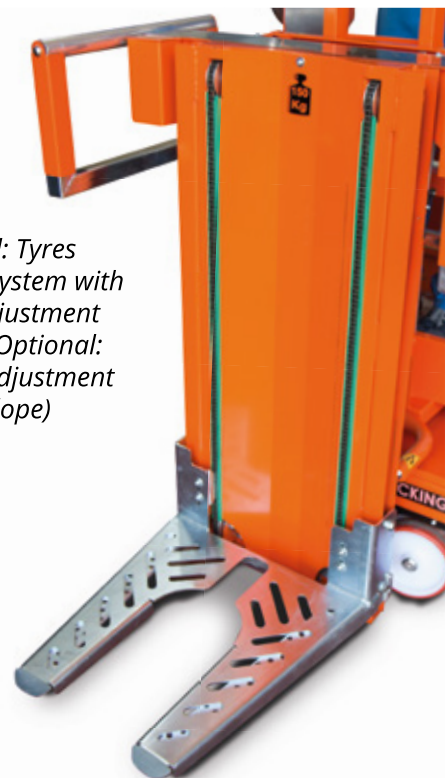
The forks pick up trolleys of different sizes



# ELEVAH® 75 Tires



Standard: Tyres storage system with single adjustment (stroke). Optional: double adjustment (stroke/slope)



Side tool rollers with adjustable height and adjustable width to make storage operations easier.



**OPTIONAL:** possibility of adding an arm with lifting ropes for stowing tyres flat. It helps to move the tyres from the tool to the shelf without lifting it. The operator doesn't make any effort and always keeps the correct position

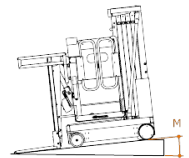
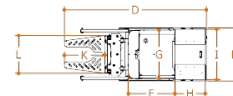
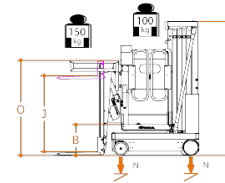


**OPTIONAL:** Side Roller



# ELEVAH<sup>®</sup> 75 Tires

Max. working height		7,60 m
Max capacity		250 kg
Number of people		1
Use		Internal - External
<b>A</b>	Closed machine height	1960 mm
<b>A1</b>	Machine height with accessory	2755 mm
<b>B</b>	Minimum platform height	455 mm
<b>C1</b>	Max platform height with vertical tyres tool	5610 mm
<b>C2</b>	Max platform height with horizontal tyres tool	5010 mm
<b>C3</b>	Max picking platform height with vertical tyres tool	6330 mm
<b>C4</b>	Max picking platform height with horizontal tyres tool	6160 mm
<b>D</b>	Base overall dimensions	2080 mm
<b>E</b>		780 mm
<b>F</b>	Cage dimensions	730 mm
<b>G</b>		705 mm
Machine weight		1270 kg
<b>H</b>	Fixed picking tray dimensions	460 mm
<b>I</b>		760 mm
Fixed picking tray capacity		20 kg
Drive wheels dimension		Ø 230 x 60 mm
Swivel wheels dimensions		Ø 200 x 50 mm

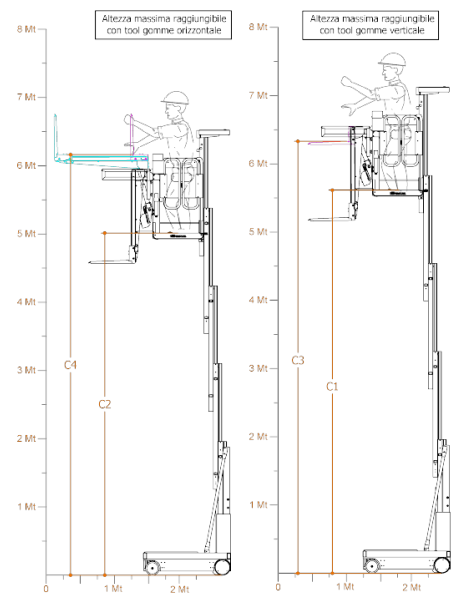


## RUBBER TOOL

<b>O</b>	Height	1375 mm
<b>K</b>	Fork size	600 mm
<b>L</b>		555 mm
Vertical adjustment		Electrical
<b>J</b>	Stroke	1115 mm
Min. height from the ground		40 mm
Maximum height from the ground		5200 mm
Rotation		Electrical
Max. rotation angle		90°
Maximum height from the ground (rotated)		6160 mm
Capacity		150 kg

## PERFORMANCE

Power supply		24 V
Batteries		Lead-Acid Batteries 12V 105 Ah
Battery charger		110V – 220V
<b>M</b>	Maximum climbing ability	15%
Climbing ability at height		2,5%
Internal turning radius		0
External turning radius		1025 mm
Max. speed (rising – descending)		0,2 m/s
Maximum translation speed		5 km/h
Maximum translation speed at height		1 km/h
<b>N</b>	Maximum pressure for wheel at full load*	5,2 kN
Work cycles (with fresh batteries) **		130



\* Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).

\*\* By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height and with adjustment of the loading platform.



Complies with European regulations for man-up forklift trucks. UNI EN ISO 3691-1.