

EASY-LIFT MULTITEL 40TJ

**Truck Mounted
Access Platform**



Multitel 40TJ

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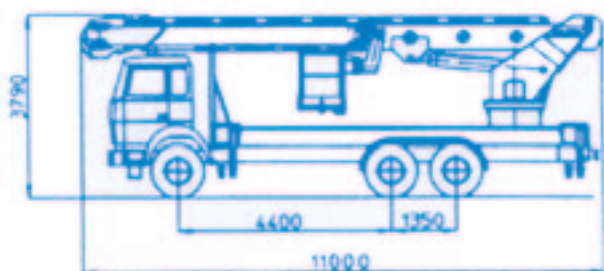
The aerial working platform MULTITEL 40TJ is equipped with a large section main boom with two hydraulic telescopic stages. All elements consist of high tensile steel profiles with different section.

The inside and outside weldings are realized by automatic process. These structural features, combined with an integrated cylinder guide system on eight contact surfaces, allow besides the weight reduction, the optimization of strenghts and boom yield, guaranteeing a great rigidity even under maximum working outreach and height conditions. This leads to a 50% lighter structure if compared to a similar one made of steel with considerable advantages such as better height and outreach performances and possibility of mounting on lighter vehicles.

The two-stage telescopic second boom (jib) is entirely made of aluminium alloy which, due to a reduced weight, allows to a high telescopic stroke, a greater outreach and consequently a wider working area. The rotation angle of the second boom in relation to the main boom is 300°. This makes it possible to position the jib vertically at any point of the working area, so that the platform can be inserted into particularly hostile areas due to the passage of air wires, pipings, branches and so on.

Standard Features:

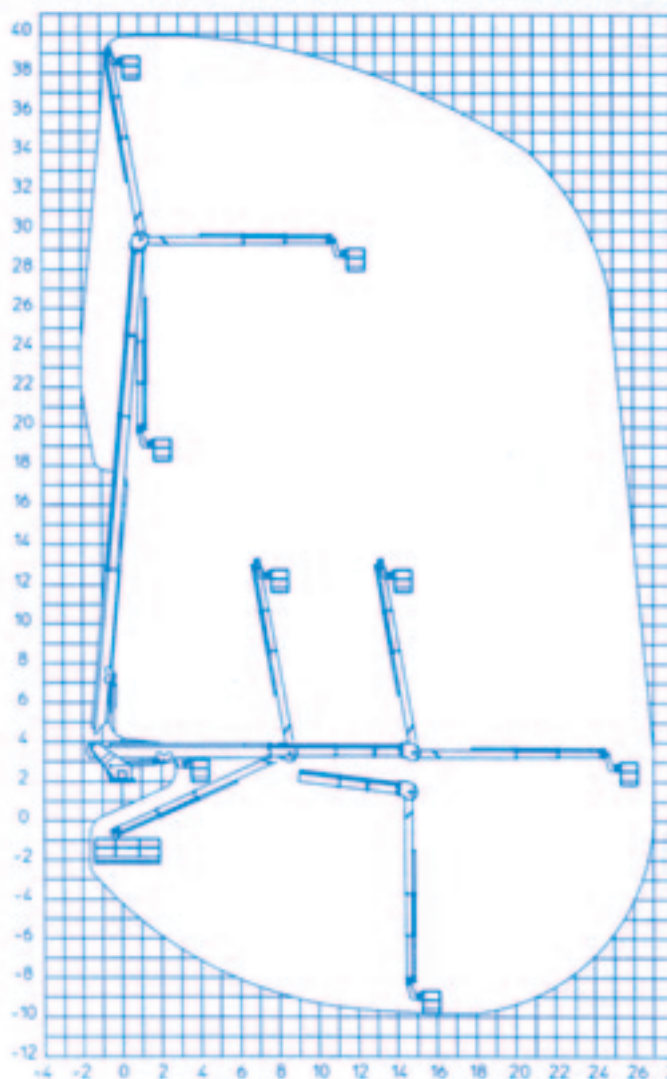
- Proportional electro-hydraulic controls with speed control of all movements from the working cage and at ground level.
- Electronic speed limit device according to the extension of the boom.
- Electronic damping of the speed at final position.
- Possibility of several contemporary manoeuvres
- Load sensing device on the cage with overload device.
- Hydraulically extendible cage.
- Hydraulic extension of the multi-stage telescopic booms.
- All cables and hydraulic pipes running inside the booms.
- Lock valves on every movement.
- Emergency electronic pump.



Technical Data

Working Height	40m
Length	11m
Width	2.5m
Height	3.79m
Jacking Width (Narrow)	2.5m (15m Reach)
Jacking Width (Single Sided)	4.5m
Jacking Width (Full)	6.5m
Cradle Size	2.2m x 0.8m x 1m Extension
Cradle Capacity	0.7x1.2m / 2.3x39.f

Range of Motion



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