FORCE LIFT

XIRAFFE 12

WORKING HEIGHT
12m

MAX. LATERAL OUTREACH
4,5m

BASKET FLOOR
10m

BRIDGING HEIGHT
5m

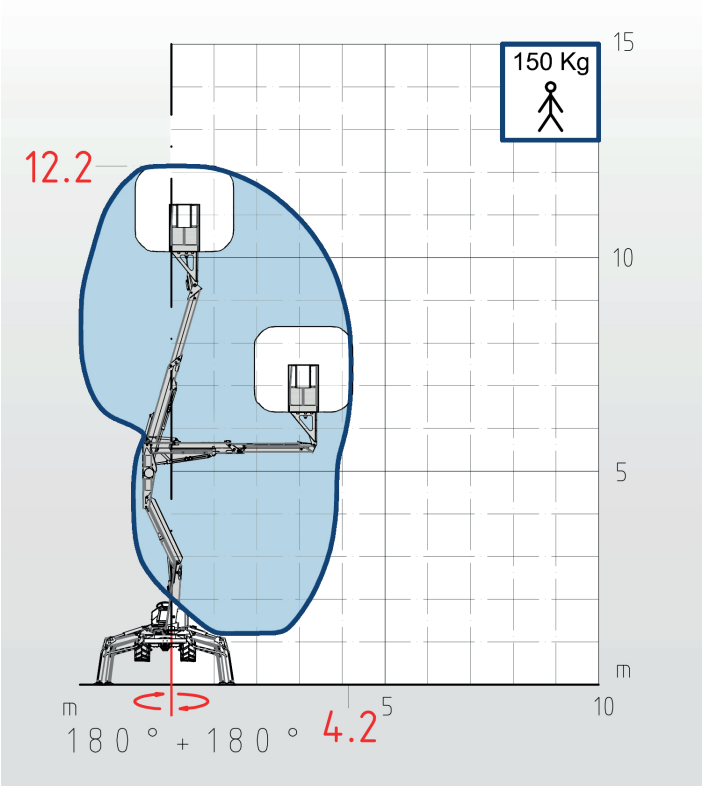
MAX. BASKET CAPACIT
150 kg | 1 persona

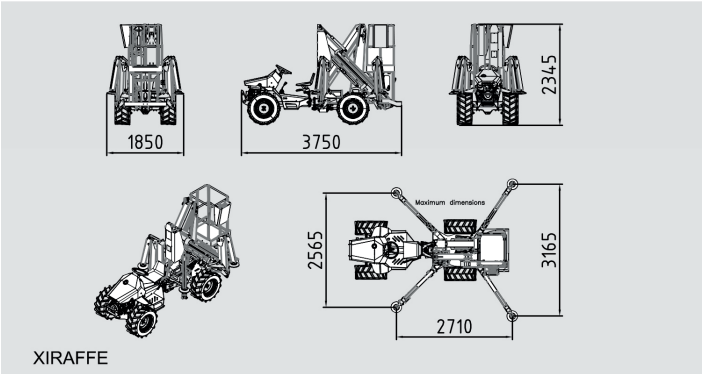
OUTRIGGERS
Hydraulic n.4

ROTATION
360° continuous

CONTROLS
100% hydraulic low pressure

WORKING PLATFORM DIMENSIONS





STANDARD EQUIPMENT

• Aerial platform made of high strength steel for boom maximum rigidity and maximum safety while working.
• Subframe coupled with the tractor that allow, to stabilize the platform to the ground.
• Double purpose turret for boom support and rotation. It is positioned on the subframe and allows the rotation, thanks to a system activated by one hydraulic engine and one slewing bearing. Inside there is a piston that lifts the pantograph.
• Stability is given by No.4 ARTICULATED outriggers with independent controls.
• The pantograph with the aim to open the platform by lifting the telescopic boom. The maximum height of the pantograph coincides with the maximum bridging height. The pantograph is made of 2 booms connected through a head with simultaneous movements.
• The telescopic boom is made of 2 elements (1 fixed + 1 telescopic extension). Hoses and pipes are positioned inside the boom structure for maximum protection against damages or accidental fall of tools, etc. The telescopic boom allows vertical and horizontal movements.
• The basket is made to support and protect the operators. The aerial platform can be moved by means of controls positioned on the basket.
• 100% hydraulic controls to allow gradual and accurate movements. The hydraulic system guarantees a long-lasting life to the platform with maintenance costs reduced to its minimum.
• The steel structure and the booms are made of high strength steel to grant great stability to the whole platform.