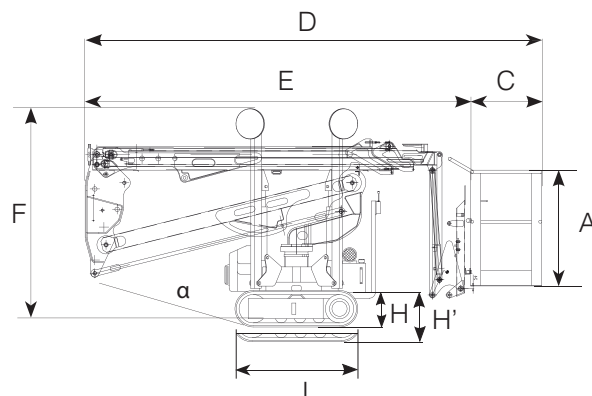
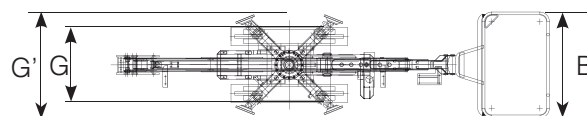


| PERFORMANCE                   |           |
|-------------------------------|-----------|
| WORKING HEIGHT                | 15.60 m   |
| HORIZONTAL OUTREACH (120 KG.) | 7.50 m    |
| UP AND OVER CLEARANCE         | 4.50 m    |
| CAGE CAPACITY                 | 200 Kg    |
| MOVABLE JIB                   | 90°       |
| CAGE ROTATION                 | 180°      |
| TURRET ROTATION               | 320°      |
| GRADEABILITY                  | 30%       |
| SLOPE ANGLE ( $\alpha$ )      | 15° - 17° |
| TRAVEL SPEED                  | 2.0 Km/h  |

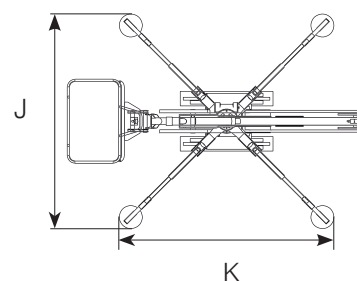


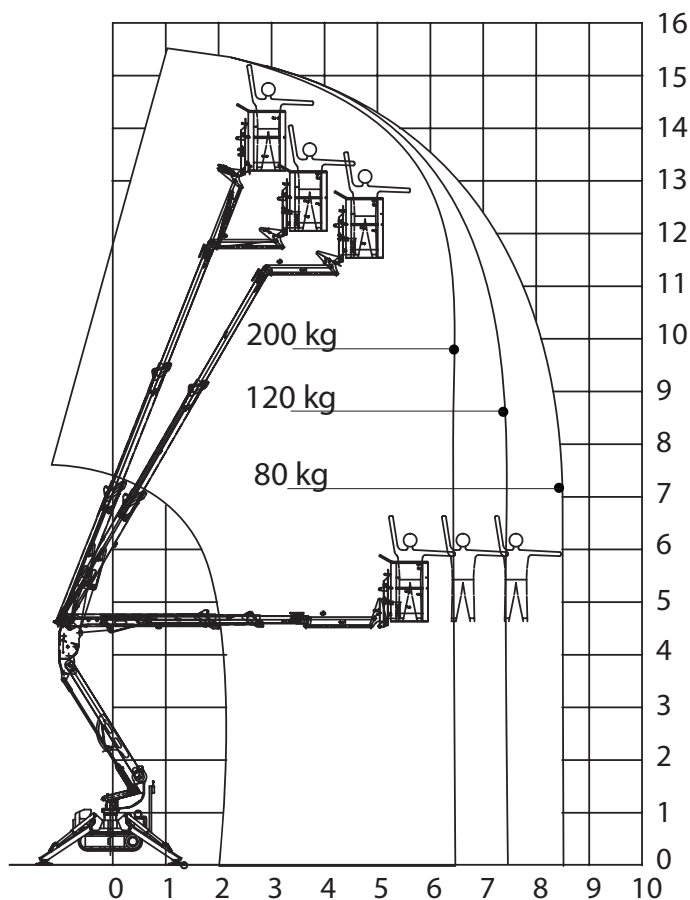
| MEASURES                         |              |
|----------------------------------|--------------|
| CAGE HEIGHT (A)                  | 1.10 m       |
| CAGE LENGTH (B)                  | 1.10 m       |
| CAGE WIDTH (C)                   | 0.70 m       |
| LENGTH (D)                       | 4.93 m       |
| LENGTH WITHOUT CAGE (E)          | 4.20 m       |
| HEIGHT (TRAVELLING POSITION) (F) | 1.99 m       |
| WIDTH, MIN (G)                   | 0.84 m       |
| WIDTH, MAX (G')                  | 1.10 m       |
| GROUND CLEARANCE, MIN (H)        | 0.18 m       |
| GROUND CLEARANCE, MAX (H')       | 0.22 m       |
| TRACK (L x W) (I)                | 1.20x 0.18 m |
| LENGTH OUTRIGGER STANDARD (J)    | 2.80 m       |
| WIDTH OUTRIGGER STANDARD (K)     | 2.80 m       |
| OUTRIGGER PLATE (Ø)              | 0.20 m       |



| WEIGHT                        |                        |
|-------------------------------|------------------------|
| TOTAL WEIGHT                  | 2150 Kg                |
| TRAVEL CONFIGURATION PRESSURE | 2.29 kN/m <sup>2</sup> |
| WORK CONFIGURATION PRESSURE   | 2.70 kN/m <sup>2</sup> |
| MAX OUTRIGGER FORCE           | 12.44 kN               |

| POWER SOURCES                    |               |
|----------------------------------|---------------|
| STANDARD Petrol Engine           | 9.6 kW        |
| STANDARD Electric Motor          | 230V - 2.2 kW |
| OPTIONAL Diesel Engine           | 7.3 kW        |
| OPTIONAL Lithium Battery         | 48V - 100 Ah  |
| FUEL TANK CAPACITY Diesel Engine | 5 l           |
| OIL TANK CAPACITY                | 30 l          |





## CHASSIS

- Powerful track drive with hydraulic braking system
- Precise manoeuvring
- Rubber tracks with specially arranged profile providing optimum grip

## BOOM SYSTEM

- Single pantograph with telescopic boom
- Articulated Jib 90°
- Turnable basket 180°
- Fully hydraulic controls
- Hydraulic cage self levelling system
- Turret rotation with slewing ring

## OPTIONS

- Battery drive (lithium) 48V 100 Ah (R160BA)
- Outrigger self levelling system
- Outrigger pads
- Non marking rubber tracks
- Custom paintwork
- Cable control
- Radio control (tracks + outriggers)
- Electric pump for emergency lowering

## POWER SOURCES

- 110V (US) / 230V (EU) electric motor
- 9.6 kW Honda petrol engine
- Start/ Stop device for the engine in the cage

## PRODUCTIVITY, SAFETY & QUALITY

- 110V (US) / 230V (EU) power socket in the cage
- High quality paint in RAL 9003 & RAL 2001
- Hand pump for emergency lowering
- Lock valves on hydraulic cylinders
- Relief valves protecting the hydraulic system from too high pressures
- Protective covers for all components
- Hour meter