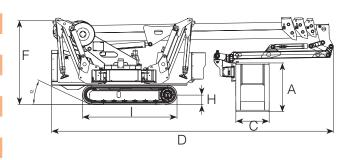
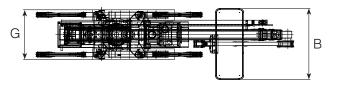


# R260 DATA SHEET

PERFORMANCE	
WORKING HEIGHT	26.20 m
HORIZONTAL OUTREACH (120 KG.)	13.50 m
UP AND OVER CLEARANCE	-
CAGE CAPACITY	230 Kg
MOVABLE JIB	180°
CAGE ROTATION	180°
TURRET ROTATION	440°
GRADEABILITY	30%
SLOPE ANGLE (α)	25°
TRAVEL SPEED	1.0-2.0 Km/h

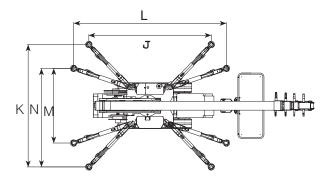


MEASURES	
CAGE HEIGHT (A)	1.10 m
CAGE LENGHT (B)	2.00 m
CAGE WIDTH (C)	0.80 m
LENGHT (D)	6.75 m
LENGHT WITHOUT CAGE (E)	
HEIGHT (TRAVELLING POSITION) (F)	2.00 m
WIDTH, MIN (G)	1.40 m
WIDTH, MAX (G')	-
GROUND CLEARANCE (H)	0.23 m
GROUND CLEARANCE MAX (H')	-
TRACK (L x W) (I)	2.27 x 0.30 m
LENGTH OUTRIGGER STANDARD (J)	3.75 m
WIDTH OUTRIGGER STANDARD (K)	3.75 m
LENGTH OUTRIGGER NARROW (L)	4.70 m
WIDTH OUTRIGGER NARROW (M)	2.30 m
WIDTH OUTRIGGER MEDIUM (N)	3.00 m
OUTRIGGER PLATE (Ø)	0.20 m



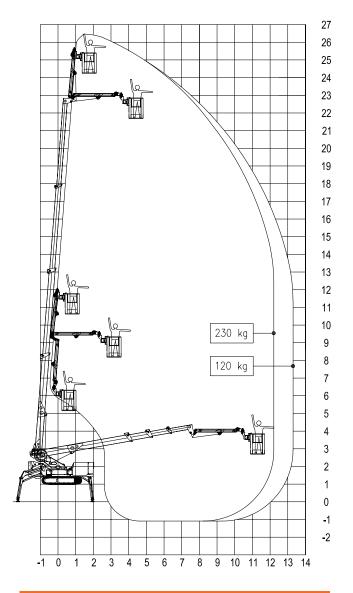
WEIGHT	
TOTAL WEIGHT	5400 Kg
TRAVEL CONFIGURATION PRESSURE	<b>2.55</b> kN/m2
WORK CONFIGURATION PRESSURE	<b>3.31</b> kN/m2
MAX OUTRIGGER FORCE	23.54 kN

POWER SOURCES	
STANDARD Diesel Engine	28 kW
STANDARD Electric Motor	230V - 3.0 kW
OPTIONAL Lithium Battery	48V - 200 Ah
FUEL TANK CAPACITY Diesel Engine	30 I
OIL TANK CAPACITY	90 l





# **R260 DATA SHEET**



## POWER SOURCES

- · 220V electric motor
- · 28 kW diesel engine with electronically regulated engine control
- · 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

#### **CHASSIS**

- · Powerful track drive with hydraulic braking system
- Precise manoeuvring over sensitive radio control
- · Rubber tracks with specially arranged profile providing optimum grip

#### **STABILISATION**

 Variable outrigger system with one side or both sides narrow or wide setup option

#### **BOOM SYSTEM**

- · Telescopic boom + jib
- · Articulated Jib 180°
- · Turnable basket 180°
- · Electric proportional (Danfoss) and radio controls
- · Electric cage self levelling system
- · Turret rotation with slewing ring

#### **OPTIONS**

- · Battery drive (lithium) 48V 200 Ah (R260HY)
- · Outrigger self levelling system
- · Outrigger pads
- · Non marking rubber tracks
- · Custom paintwork
- · Electric pump for emergency lowering