

STANDARD EQUIPMENT

- Automatic outriggers levelling
- Outrigger pads (Ø 350 mm)
- Emergency hand pump
- Hour meter
- Load control sensor
- Aerial part control through position sensors
- Jib without restrictions
- Rubber tracks
- Hydraulically adjustable tracks width
- Double speed traction
- Wireless control box with high resolution 4.3" display
- Upper control box cover
- Air / Water outlet in the platform
- 230V - 16 A outlet in the platform
- Kubota D902 diesel engine - 17 kW 3600 rpm

OPTIONALS

- Non-marking rubber tracks
- Rectangular outrigger pads
- Working light in the platform
- Aluminium basket 1.70 x 0.70 x 1.10 m
- Winch kit
- Basket anti-collision kit
- IMERVIEW kit



Max working height
30 m



Max side outreach
(with tower boom open)
11.8 m / 300 kg
13.0 m / 230 kg
14.8 m / 140 kg



Boom type
Double Telescopic

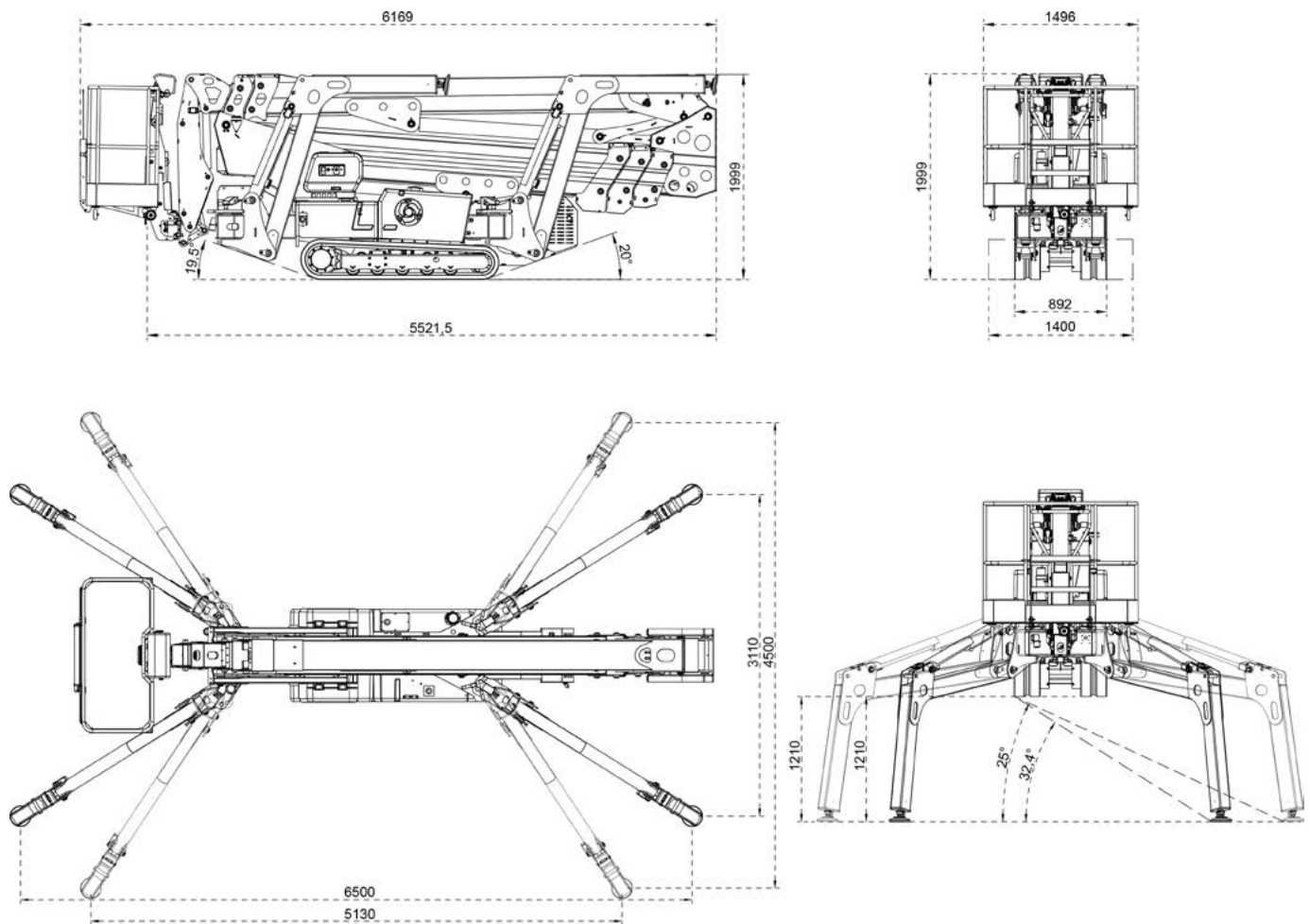


Capacity **300 kg**



BENEFITS

- ✓ Machine with double telescopic boom and jib without restrictions for a high operability in all construction site conditions.
- ✓ Up & Over height (with tower boom open) of 15.7 m to easily overcome obstacles at height.
- ✓ New removable control box with high resolution 4.3" display and easier operator interaction for better machine control.
- ✓ Return-to-Home function for automatic closing of the platform.
- ✓ Upper control box cover for complete protection of the remote control when not in use.
- ✓ New automotive-derived electrical system, ensuring greater reliability, energy efficiency, and simplified maintenance.
- ✓ Adjustable tracks width: more stability and traction to move around the building site or rough terrain.
- ✓ Compact dimensions for easy transport and access to tight work areas.
- ✓ Automatic outriggers levelling: maximum easiness of use and safety.
- ✓ Position and load electronic controls for the whole aerial part of the machine, visible directly on the display.
- ✓ Turret slewing 360° (not continuous): outstanding aerial accessibility in any work situation.
- ✓ Basket rotation: complete placement on working site in any condition.
- ✓ New system for emergency descent with manual pump integrated into the control levers' compartment.
- ✓ Compact size, with limited overall outrigger footprint.
- ✓ Easy access to all parts of the machine where routine maintenance is required.
- ✓ Covering of all exposed parts through protective structures.



		IM R 30 DT
Working height	m	29.8
Platform height	m	27.8
Side outreach with tower boom open	m/kg	11.8/300 - 13.0/230 - 14.8/140
Side outreach with tower boom closed	m/kg	12.5/300 - 13.7/230 - 15.5/140
Up & Over with tower boom open	m	15.7
Up & Over with tower boom closed	m	8.1
Negative outreach	m	6
Turret slewing	(°)	360 (not continuous)
Basket dimensions	m	1.50 x 0.70 x 1.10
Overall outrigger footprint standard	m	5.1 x 4.5
Overall outrigger footprint narrow	m	6.5 x 3.1
Driving speed	km/h	2.5
Gradeability	%	30
Max load capacity	kg	300
Electric motor	V/kW	380 / 7.5
Diesel engine	kW/rpm	17 / 3600
Transport length (without basket)	m	6.2 (5.5)
Transport width (with extended tracks)	m	0.89 (1.4)
Stowed height	m	1.99
Total weight of the machine	kg	4995