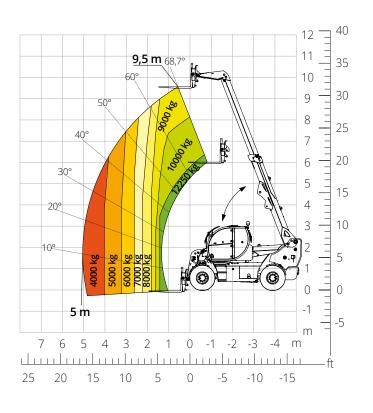
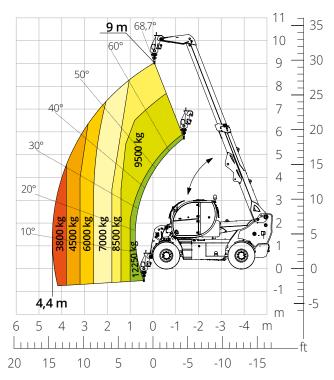




# Load chart FRONT ATTACHMENT ON TYRES ATT-03-013

# Load chart with **HOOK, 13,000 kg** *ATT-05-013*



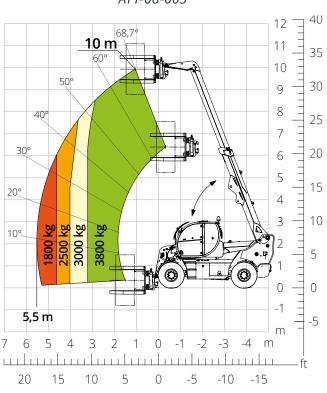


Load chart with FORKS WITH POSITIONER, 12,000 kg

ATT-03-050

## 12 = 40 11 = 35 9,5 m \68,7 10 9 = 30 25 20 3.0° 15 2.Q° 10 10°--5 m -5 7 6 5 4 3 2 1 0 -1 -2 -3 -4 m 5 -5 -10 -15 0 10

# Load chart with **TYRE HANDLER, 3,800 kg** *ATT-06-005*



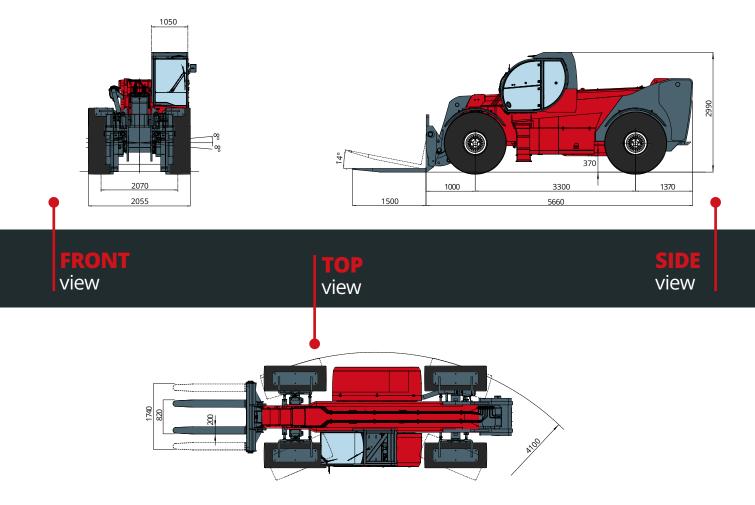


	Telescopic handler	HTH 12.10		
Machine	Maximum lifting capacity	12,000 kg		
model	Maximum lifting height	9.50 m		
	Maximum reach	5.00 m		
Engine	Model	Deutz TCD 3,6 L4- Stage V	Deutz TCD 3,6 L4 - Stage IIIA	
	Rated power	100 kW (136 hp)	100 kW (136 hp) at 2,200 rpm	
	Maximum torque	500 Nm at 1,600 rpm		
	Displacement	3,62 l		
	Cylinders	4 in line		
	Engine type	Turbocharged direct injection common rail diesel		
	Cooling system	Water – intercooler		
Transmission	Туре	Hydrostatic		
	Maximum pressure	450 bar		
	Gearbox	Dropbox, 2 speeds forward-reverse		
Axles and brakes	Туре	Heavy-duty with planetary gearboxes		
	Front axle	Steering and levelling		
	Rear axle	Steering and oscillating		
	No. of driving - steering wheels	4WD - 4WS		
	Steering mode	Frontal/Concentric/Crab		
	Service brake	Servo-assisted pedal, acting on front and rear wheels		
	Parking brake	Hydraulic with negative action on front and rear axles		
	Tyre sizes	18 R22.5		
Performance	Max. travel speed	40 km/h		
	Gradeability (unladen)	63%		
	Turning radius	4,100 mm		
Weights	Total unladen*	15,100 kg		
	Front axle unladen (boom retracted and lowered)*	4,200 kg		
	Rear axle unladen (boom retracted and lowered)*	10,900 kg		
	Diesel fuel	195 l		
Tank and	AdBlue	10 l 210 l		
system	Hydraulic fluid			
capacities	Engine oil	91		
	Coolant	25		
Hydraulic circuit for movements	Circuit type	Load sensing		
	Service pump	Variable displacement		
	Max. hydraulic flow rate	156 l/min		
	Max. boom head flow rate	75 l/min		
	Max. working pressure	400 bar		
	Distributor for boom movements	Proportional hydraulic distributor		
	Movements control	Multifunction electro-proportional joystick		
Standards met	2006/42/EC: EU Machinery Directive 2016/1628: EU Regulation on the emissions of stage V engines EN 1459-X: Relating to standards on the safety requirements for variable reach machines EN 280/EN 280-1/EN 280-2: standards relating to mobile elevating work platforms (if available) ROPS/level 2 FOPS: relating to the standards for protective structures			









### The standard machine configuration includes:

#### **CAB**

Comfort seat

Adjustable steering column

Analogue joypad

Heating

Air conditioning

FM/AM radio with USB and Bluetooth connectivity

USB Type-A (5 V) inputs

### **REAL TIME INFORMATION**

Touchscreen, 7"

MCTS - Magni Combi Touch System on-board software

Automatic RFID tools recognition system

LMI - Load Moment Indicator

Onboard and remote integrated diagnostics

### **TECHNICAL SPECIFICATIONS**

Q-Fit Heavy-Duty

Two-line CAN BUS system

Automatic front and rear wheel alignment

Automatic parking brake

Mechanical battery cut-off in engine compartment

Electrical system: 24 V - IP67

#### **SERVICE**

MyMagni by Trackunit connectivity system (2 years) Warranty: 24 months/2,000 hours