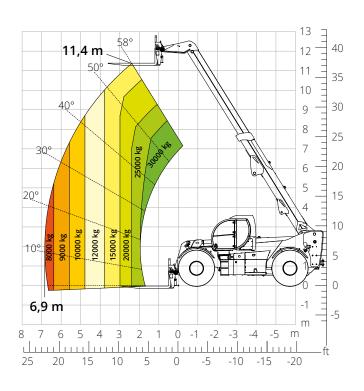


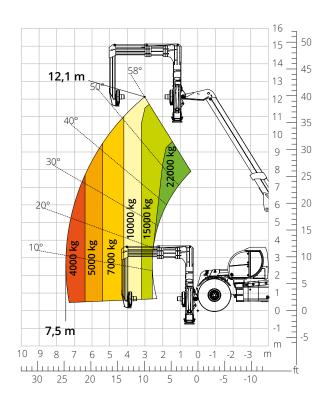


# FRONT ATTACHMENT ON TYRES (WORLD) ATT-03-030

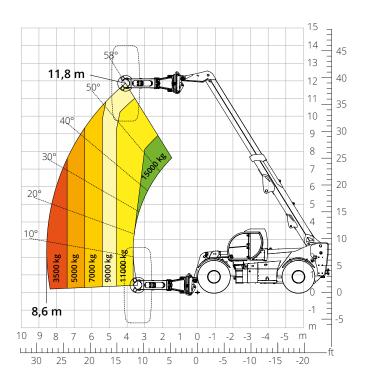
# Load chart with CONVEYOR BELTS HANDLER

ATT-06-006



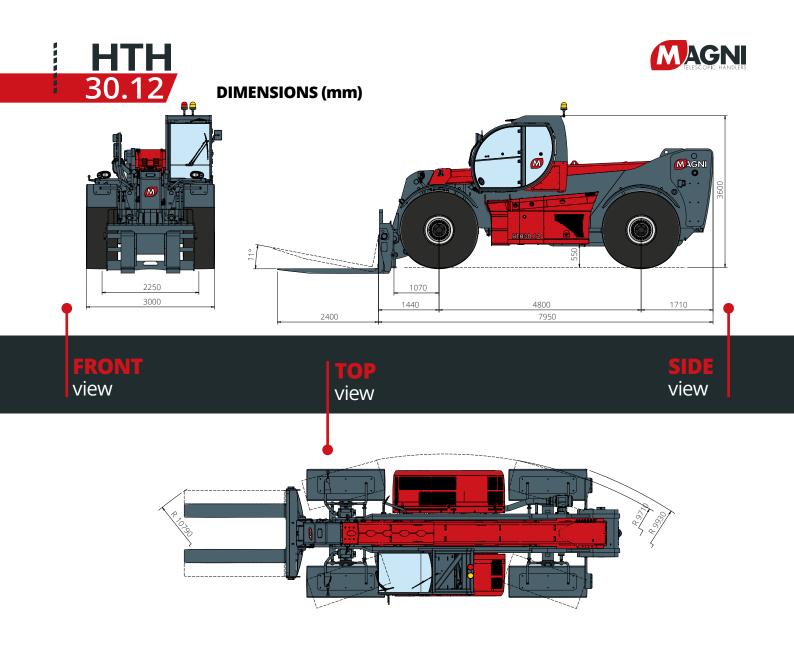


Load chart with **TYRE HANDLER, 16,000 kg**ATT-06-007





	Telescopic handler	HTH 30.12		
Machine	Maximum lifting capacity	30,000	kg	
model	Maximum lifting height	11.40 m		
	Maximum reach	6.90 m		
	Model	Volvo TAD884 VE- Stage V	Volvo TAD853 VE- Stage IIIA	
	Rated power	235 kW (320 hp) at 2,200 rpm		
Engine	Maximum torque	1,310 Nm at 1,450 rpm		
	Displacement	7,7		
	Cylinders	6 in lir	6 in line	
	Engine type	Turbocharged direct injection common rail diesel		
	Cooling system	Water – intercooler		
Transmission	Туре	Hydrostatic		
	Maximum pressure	500 bar		
	Gearbox	Dropbox, 3 forward speeds and 2WD/4WD selection		
Axles and brakes	Type	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	29,5- R 25		
Performance	Max. travel speed	25 km/h		
	Gradeability (unladen)	52%		
	Turning radius	9,710 mm		
Weights	Total unladen*	37,600 kg		
	Front axle unladen (boom retracted and lowered)*	14,400 kg		
	Rear axle unladen (boom retracted and lowered)*	23,200 kg		
	Diesel fuel	350 l		
ank and	AdBlue	40 l		
ystem	Hydraulic fluid	350 l		
capacities	Engine oil	27		
	Coolant	51 l		
Hydraulic circuit for movements	Circuit type	Load sensing		
	Service pump	Variable displacement		
	Max. hydraulic flow rate	209 l/min		
	Max. boom head flow rate	100 l/min		
	Max. working pressure	350 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