

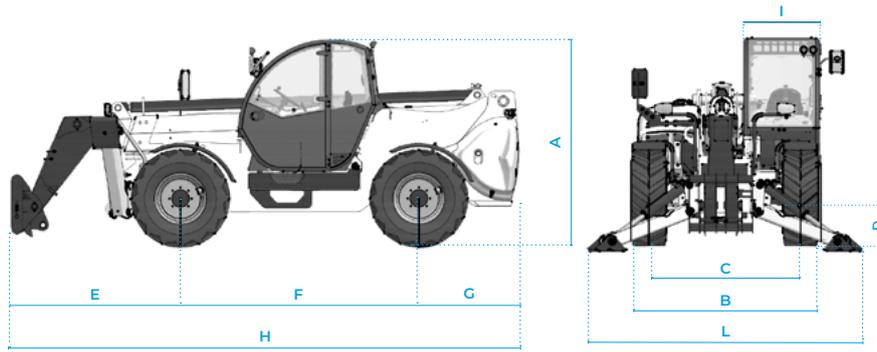
# 17.40 FULL ELECTRIC

TECHNICAL SHEET



# 17.40 FULL ELECTRIC

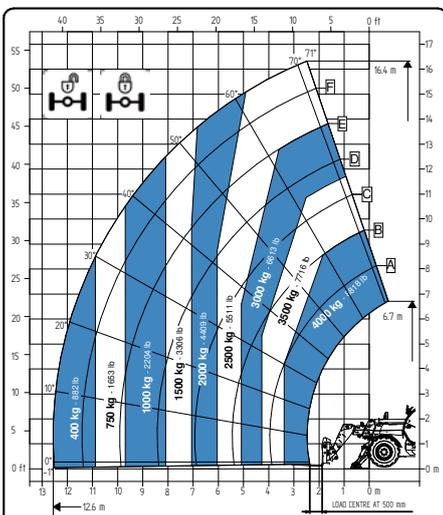
## TECHNICAL FEATURES



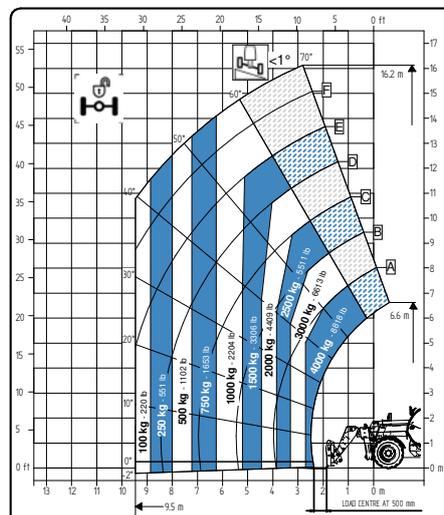
Models	17.40	
<b>Dimensions</b>		
[A] Height	mm	2500
[B] Width	mm	2331
[C] Track	mm	1862
[D] Ground clearance	mm	280
[E] Front overhang	mm	2330
[F] Pitch	mm	2950
[G] Rear overhang	mm	1240
[H] Length without tow hook	mm	6520
[I] Cab width	mm	960
[L] Width with stabilizers	mm	3418
<b>Loading system</b>		
Lifting capacity	kg	4000
Lifting height	m	16,4
Max horizontal boom extension	m	12,6
Boom extension at max height	m	2,5
Number of extracting sections	n.	3
Swinging Angle	°	144
<b>Tank capacity</b>		
Hydraulic oil tank	l	150
<b>Connection equipment</b>		
FH		●
Euro		○
<b>Weights</b>		
Maximum unladen weight	kg	11600

Models	17.40	
<b>Other</b>		
Frame lateral levelling 10°		●
Front Stabilizers		●
Rear axle swing block		○
Fixed tow hook up to 12 ton		○
Bucket mode		●
<b>Tyres</b>		
Turning radius	m	4,2
400/70 - 20" OFFSET +35 MPT01		●
400/70 - 24" OFFSET +29 4L R1		○
445/65 - 22.5" OFFSET +50 AGP23		○
400/70 - 24" ET +29 NO MARKING MPT753		○

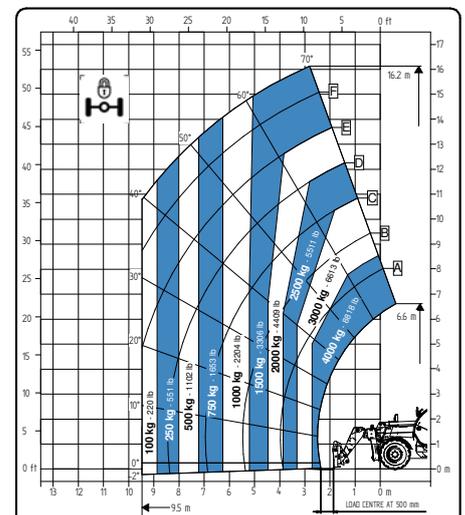
● Standard    ○ Optional    - Not available



With deployed stabilisers



On wheels with free axle



On wheels with locked axle

# 17.40 FULL ELECTRIC

## CONFIGURATIONS

Full Electric configuration	Full Electric	
<b>Engine</b>		
Transmission	kW	51 (S1)
Hydraulic services	kW	23 (S1)
<b>Hydraulics</b>		
Pump type		Gears
Hydraulic flow-rate	l/bar	120/250
Flow sharing distributor		●
Distributor		Hydraulic proportional
Hydraulic quick release with manual 6 way diverter		○
Boom suspension		○
Floating boom		○
Manual 6-way diverter valve		○
Constant front flow		○
Boom Electric Socket (PEB)		○
<b>Transmission</b>		
Electric two mechanical gears 10 - 25 km/h		●
<b>Axles</b>		
45% limited slip self-locking differential front axles		●
Swing lock rear axles		○
Open type differential rear axles		●
<b>Brakes</b>		
Service brake		Multi-disc in oil bath
Parking brake		Multi-disc in oil bath with negative drive type SAHR
Pneumatic / hydraulic trailer brake		○
<b>Lights</b>		
LED front and rear work lights		○
LED boom work lights		○
Trailer lights rear socket		○
<b>Cabin</b>		
Cabin		Standard
Radio presetting		○
Protection grille for windscreen		○
Rear mirror		○
<b>Special features</b>		
Air conditioning		○
Forward buzzer avas		○
Telematics Farmatics FULL (2-5 years)		○

● Standard    ○ Optional    - Not available

Chargers *	105	
<b>Performance</b>		
Type		Lithium battery LFP
Rated energy	kWh	45
Rated voltage	V	435
Capacity	Ah	105
<b>Autonomy</b>		
Autonomy standard cycle intensive (eco mode)		3 h 30 m
Autonomy standard cycle not intensive (eco mode)		8 h
<b>Chargers *</b>		
<b>Standard</b>		
Average 0-100% charging time - Single-phase 7.4 kW 32 A - 230 V AC wallbox		6 h 30 m
Average 0-100% charging time - Three-phase 11 kW 32 A - 400 V AC wallbox		5 h
<b>Options</b>		
Average 0-100% charging time - Single-phase 7.4 kW 32 A - 230 V AC wallbox		6 h 30 m
Average 0-100% charging time - Three-phase 22 kW 32 A - 400 V AC wallbox		3 h 30 m

\* The values given may vary, even significantly, due to environmental conditions, the mode of use and the charging system. They may also be affected by other non-predictable or non-measurable factors.

# SUSTAINABILITY **THAT WORKS**



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