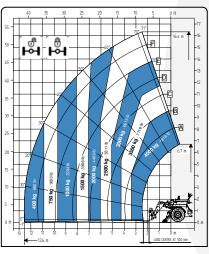
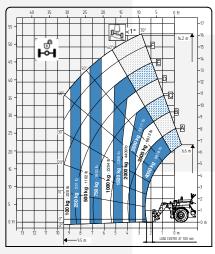
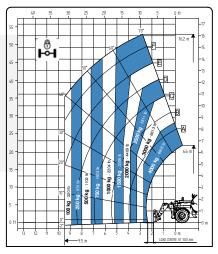
## **17.40 FULL ELECTRIC**















## **17.40 FULL ELECTRIC**

MODELS		17.40E
DIMENSIONS		
Height	mm	2500
Width	mm	2331
Length	mm	6520
Cabin width	mm	960
WEIGHT		
Weight	kg	12100
DETAILS		
Number of extracting sections	nr	3
Max capacity	kg	4000
Max lifting height	m	16,4
Max horizontal boom extension	m	12,6
Boom extension at max height	m	2,5
Swinging Angle	٥	144
TANK CAPACITY		
Hydraulic oil tank	I	150
CONNECTION FOR EQUIPMENT		
FH		•
TYRES		
405/70 20		•
405/70 24		0
445/65 R22.5		0
Turning radius	m	4
BATTERIES AND CHARGERS		
Battery		435V (105 Ah)
Charging type	٧	220 - 380 🔐

CONFIGURATIONS		FULL ELECTRIC
TRANSMISSION		
Transmission		electric
Speed	km/h	25
MOTOR		
Transmission kW		51 (S1)
Hydraulic services kW		23 (S1)
HYDRAULIC		
Pump type		gears pump
Hydraulic capacity I/bar		120/250
Distribution		flow sharing
OTHER		
Joystick		hydraulic-electro proportional
Cabin		Queen Cab
Quick coupling		0
Front and rear LED lights		0
Floating boom		0
Boom suspension		0
Manual 6-way diverter		0
PEB (Boom Electric Socket)		0
Front constant flow		0
Bucket mode		•
SPECIAL FEATURES		
Air conditioning		0
Forward buzzer avas		0
Farmatics		FULL (2-5 years)

- Not available

NOTE: All dimensions defined on model with wheels 405/70 20 Standard Optional

POWER AND BATTERY CAPACITY	45 kW/h (105 Ah)
AUTONOMY STANDARD CYCLE INTENSIVE (eco mode)	UP TO 3,5 HOURS
AUTONOMY STANDARD CYCLE NOT INTENSIVE (eco mode)	UP TO 8 HOURS

CHARGERS		
STANDARD ON BOARD MONO PHASE CHARGER 11 KW	20-80%	5 h
POWER INPUT 32 A 220 VAC POWER OUTPUT 44 A 435 VDC	0-100%	8 h
STANDARD THREE-PHASE CHARGER ON BOARD 11 KW	20-80%	3 h
POWER <b>INPUT</b> 16/32 A 400 VAC 22 A 435 VDC	0-100%	5 h 30 m
OPTIONAL SINGLE-PHASE CHARGER ON BOARD 22 KW	20-80%	12 h
POWER <b>INPUT</b> 16 A 220 VAC POWER <b>OUTPUT</b> 4 A 4 4 4 435 VDC	0-100%	27 h
OPTIONAL THREE-PHASE 16A CHARGER ON BOARD 22 KW	20-80%	3 h
POWER INPUT 16 A 400 VAC 22 A 435 VDC	0-100%	5 h 30 m
OPTIONAL THREE-PHASE 32A CHARGER ON BOARD 22 KW	20-80%	2 h
POWER INPUT 32 A 400 VAC 90WER OUTPUT 37 A 435 VDC	0-100%	3 h 30 m
50KW DC CHARGING STATION	20-80%	1h 30 m
POWER INPUT POWER OUTPUT  50 KW 50 A (variables)	0-100%	2 h 30 m