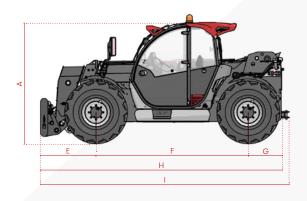
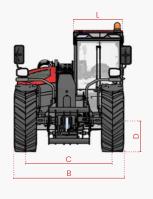
## **TECHNICAL SHEET**

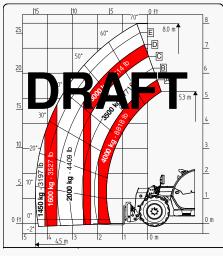
## 8.40 MIDDLE FS















## 8.40 MIDDLE FS

MODELS		8.40
DIMENSIONS		
[A] Height	mm	2.450
[B] Width	mm	2.310
[C] Track	mm	1.862
[D] Ground clearance	mm	350
[E] Front overhang	mm	1.425
[F] Pitch	mm	2.950
[G] Rear overhang	mm	804
[H] Length without tow hook	mm	5.179
[I] Length with tow hook	mm	5.340
[L] Cab width	mm	960
WEIGHT		
CLASSIC 75	kg	-
DYNAMIC 85	kg	-
PERFORMANCE 85	kg	=
EXCELLENCE 85	kg	-

MODELS		8.40
DETAILS		
Number of retracting sections	nr	1
Max flow rate	kg	4.000
Max lifting height	m	8
Horizontal max outreach	m	4,5
Outreach at max height	m	0,45
Swinging angle	٥	144
TANK CAPACITY		
Hydraulic oil tank	I	120
Diesel tank	I	120

NOTE: Dimensions defined on Dynamic version with 20" wheels

● Standard ○ Optional

- Not available

INSTALLATIONS		CLASSIC 75	DYNAMIC 85	PERFORMANCE 85	EXCELLENCE 85
TRANSMISSION					
Hydrostatic		single gear	single gear	2 mechanical gears	2 mechanical gears
Speed	km/h	30	30	40	40
ENGINE STAGE IIIA					
Manufactured		Deutz	Deutz	Deutz	Deutz
Power	kW/hp	75/102	85/115	85/115	85/115
Pulling force	daN	5.100	5.100	5.890	5.890
HYDRAULICS					
Pump type		gears	gears	LS piston	LS piston
Distributor		flow sharing	flow sharing	flow sharing	flow sharing
Hydraulic flow-rate	l/bar	100/250	120/250	150/250	170/250
WHEELS					
400/70 20		•	•	0	0
405/70 24		0	0	•	•
Steering radius	m	4	4	4,15	4,15
ARIOUS					
Joystick		electro-hydraulic proportional	electro-hydraulic proportional	electro-hydraulic proportional	CAN-BUS electro proportion
Quick coupling		0	0	0	•
Rear hydraulic connection		0	0	•	•
LED front lights		0	0	0	•
LED rear lights		•	•	•	•
LED front and rear work lights		0	0	•	•
Trailer lights rear socket		0	•	•	•
Fixed tow hook 12 t		0	•	•	•
Engine water preheating		0	0	0	0
Air conditioning		0	0	0	•
Ecofast Valve		N/D	N/D	•	•
Floating boom		0	0	0	•
Boom suspension		0	0	0	0
Manual 6-way diverter valve		0	0	0	•
BES (Boom Electric Socket)		0	0	0	0
Creeper		•	•	•	•
Constant front flow		•	•	•	•
Bucket mode		•	•	•	•
Radiator fan		proportional non-reversible	proportional non-reversible	proportional reversible	proportional reversible