

► ABI Mobilram

■ TM 16

Technical data	Unit	TM 16
Leader inclination front/rear	degree	4/5
Leader inclination laterally	degree	4
Leader slewing range	degree	+/- 94
Stroke guiding carriage	mm	16700
Feed force mast cylinder 1 up / down	kN	220 / 150
Feed force mast cylinder 2 up / down	kN	220 / 150
Torque absorption max.	kNm	60
Load capacity	kg	9000
Auxiliary Winch (option)	kN	14
Winch hydraulically slewable and foldable	kN	50
Support cylinder (Option)	mm	500
Docking-System D6/4		
Connection for auger guide support integrated		
Camera monitor system		
Hydraulic extendable undercarriage T31/300		
Attachments		
VIBRATOR		MRZV 22 VV D6
AUGER DRIVE		MDBA 4500 D6
AUGER DRIVE		VDW 6240 D6
Weights / Dimensions		
Operating Weight (without winch, with vibrator)	Kg	57260
Transport Weight (without winch and without attachment)	Kg	53000
Standard counterweight, detachable	Kg	6 x 1600
Base plate, detachable	Kg	1300
Transport dimensions		
Length	mm	10865
Width	mm	3000
Height	mm	3300
BASE CARRIER	Unit	SR 30 F
ENGINE		CAT C9.3B
Engine power	kW	340
Emissions standards		EU-Stufe/Stage V
Working pressure	bar	350
Hydraulic pumps	cm ³	2 x 225 1 x 95
Diesel tank	l	590
Track width	mm	3500
Track shoes	mm	700

