

## ► ABI Mobilram

### ■ TM 20

Technical data	Unit	TM 20
Leader inclination front/rear	degree	4/5
Leader inclination laterally	degree	4
Leader slewing range	degree	+/- 93
Stroke guiding carriage	mm	20000
Feed force mast cylinder 1 up / down	kN	200 / 120
Feed force mast cylinder 2 up / down	kN	235 / 145
Torque absorption max.	kNm	150
Load capacity	kg	12000
Winch hydraulically slewable and foldable (Option)	kN	50
Support cylinder (Option)	mm	500
Docking-System D6		
Connection for auger guide support integrated		
Camera monitor system		
Hydraulic extendable undercarriage T31/350		
<b>Attachments</b>		
VIBRATOR		MRZV 30 VV D6
AUGER DRIVE		MDBA 7000 D6
AUGER DRIVE		VDW 10050 D6
<b>Weights / Dimensions</b>		
Operating Weight (without winch, with vibrator)	Kg	67880
Transport Weight (with winch and without attachment)	Kg	63150
Standard counterweight, detachable	Kg	6 x 1600 1 x 2150
Base plate, detachable	Kg	1400
<b>Transport dimensions</b>		
Length	mm	13550
Width	mm	3000
Height	mm	3300
BASE CARRIER	Unit	SR 35 F
ENGINE		CAT C18
Engine power	kW	470
Emissions standards		EU-Stufe/Stage V
Working pressure	bar	350
Hydraulic pumps	cm <sup>3</sup>	2 x 210 1 x 95 1 x 60
Diesel tank	l	810
Track width	mm	3500
Track shoes	mm	700

