



**MAZAKA**  
HEAVY INDUSTRY

***MW1000-TX5***  
***PILE DRIVER MACHINE***



ROTATING  
MAST AND  
PLATFORM



**MAZAKA**  
GROUP



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HEAVY INDUSTRY



ENGINE **CAT**

HAMMER **1200 JOULE**

MAST **4700 mm**



FOR DETAILED  
INFORMATION



**MW1000-TXS**

**SOLAR PILE DRIVER MACHINE**

**TECHNICAL SPECIFICATIONS**

**ENGINE**

Make	CAT
Power	45 kW / Stage 5
Rated Speed	2200 rpm
Fuel Tank	60 l
DPF Filter	Yes

**HAMMER**

Power	1200 Joule
Operating Pressure	120 bar
Hammer Blow Rate	570-1180

**HYDRAULIC SYSTEM**

Oil Flow Rate	50-100 l
Oil Pressure	180 bar
Oil Tank	150 l

**TRAVEL**

Low / High Speed	2.2 / 4 km/h
Gradeability	20%
Sidewalk	10°
Crawler Type	Rubber

**DIMENSION**

Transport Width	A1	1980 mm
Transport Height	A2	2365 mm
Transport Length	A3	3820 mm
Width of Machine	A1	1980 mm
Height of Machine	A4	3300 mm
Length of Machine	A5	3550 mm
Mast Height	A6	4700 mm
Weight		4800 kg
Rotation		90°
Tilt		15°
Angle of mast forward		20°
Angle of mast backward		-75°

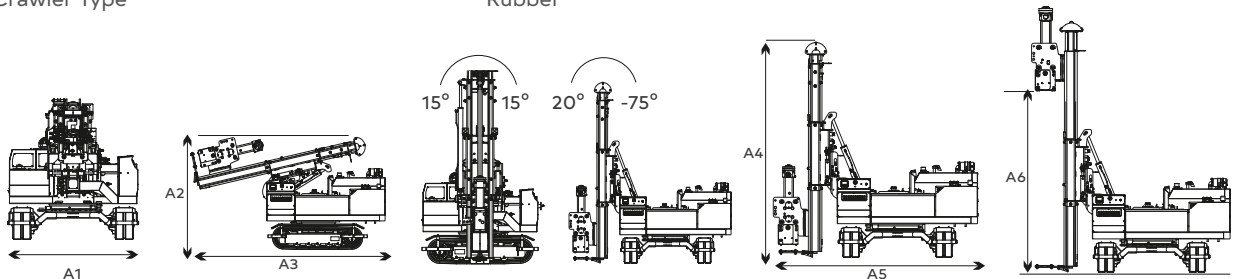
**OPTIONAL EQUIPMENT**

DTH - Auger - Post Extractor - GPS/GNSS

Remote Control

Hydromotor System For Ground Screw - Auto Leveling

Hammer Height Control System - Laser Meter





# MAZAKA

HEAVY INDUSTRY



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SCAN  
QR

[www.mazaka.eu](http://www.mazaka.eu)