



MAZAKA
HEAVY INDUSTRY

MW1600-X5

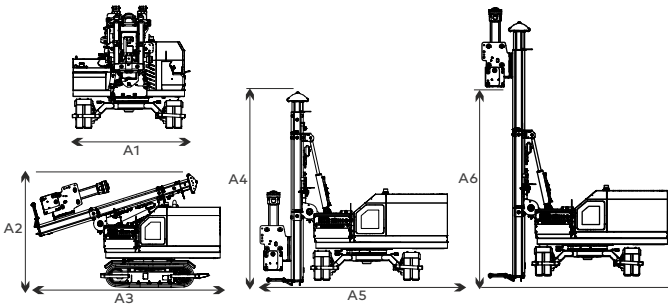
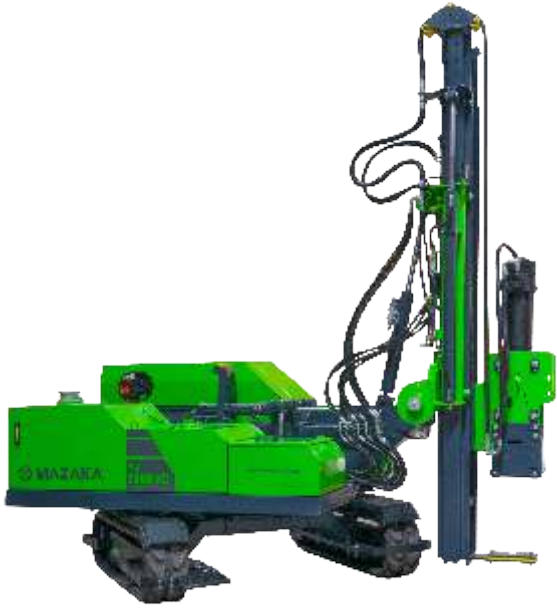
**SOLAR PILE DRIVING
MACHINES**



**MUST TURN
FROM THE NAVEL**



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▼ MW1600-X5 PILE DRIVER MACHINE

ENGINE

Make	DEUTZ
Model	TD 2.2
Cylinders	3
Displacement L	2.200 cc
Gross Power	60.5 hp (44.5 kW)
Rated Speed	2600 rpm
Certifica	Stage 5
Fuel Tank	120 l
DPF Filter	yes

HAMMER

Operating Pressure	120 bar
Power	1450 joule
Oil Flow	70-90 l

HYDRAULIC SYSTEM

Oil Flow Rate	50-100 l
Oil Pressure	200 bar
Oil Tank	200 l

TRAVEL SPEED

Low Speed	2 km/h
High Speed	4.4 km/h
Gradeability	20°
Side Walk	12°
Truck Type	Rubber

DIMENSION

Transport Widht (A1)	2050 mm
Transport Height (A2)	2280 mm
Transport Lenght (A3)	3810 mm
Widht of Machine (A1)	2050 mm
Height of Machine (A4)	3130 mm
Lenght of Machine (A5)	3600 mm
Weight	4950 kg
Mast Height (A6)	6500 mm
Angle of mast forward	20°
Angle of mast backward	-160°

▼ OPTIONAL EQUIPMENT

DTH - Auger - Post Extractor - GPS/GNSS - Remote Control
Hydromotor System For Ground Screw - Auto Leveling
Hammer Height Control System - Laser Meter - Stabilizer Cylinder

Mazaka Factory

📍 Karpuzsekisi Mah. 2. Cadde
No: 42 Hacilar-Kayseri/TÜRKİYE
☎ +90 352 311 44 18
✉ info@mazaka.eu

USA Office

📍 25 Old Kings Hwy N.Ste13
Darien, CT 06820
☎ +1 203 904 8074
✉ america@mazaka.eu

Europe Office

📍 Industriestrasse 12-16, 42929
Wermelskirchen Germany
☎ +49 2196 / 729 00 271
✉ europe@mazaka.eu

Middle East Office

📍 Ttay Area, Al Khawaneej 2,
Behind Emirates Road Dubai UAE
☎ +90 533 204 41 70
✉ dubai@mazaka.eu

www.mazaka.eu

