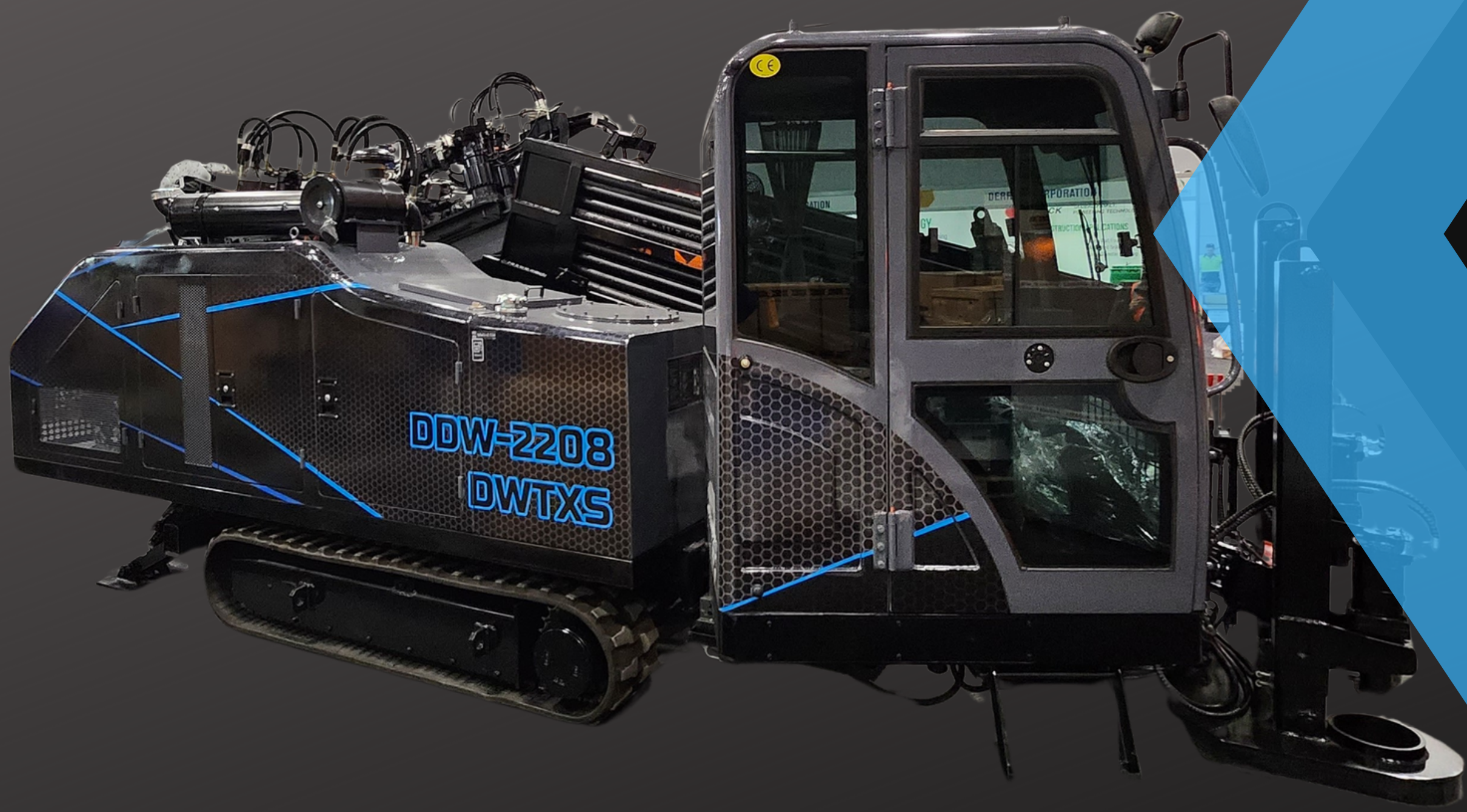


# DWTXS

**TS**  
TRENCHLESS  
SALES

## 2208 HDD





## Specification of DDW-2208

<b>Dimensions/ Weight</b>	
Length/Width/Height	6300*2210*2350 mm
Total weight	9 ton
<b>Operator station</b>	
Cabin	Full closed, climate control with A/C
Rotation	0-90°
<b>Engine</b>	
Make	Cummins
Rated power	110 KW
Rated speed	2300 rpm
Fuel tank capacity	185 L
<b>Hydraulic system</b>	
Max pressure (rotary & carriage)	21 Mpa
Hydraulic tank capacity	500 L
<b>Undercarriage</b>	
Travel speed	0-2.7 km/h, forward & reverse
Track plate width	320 mm
Rear stabilizer	2
<b>Mast</b>	
Transmission type	Rack & pinion
Setup mode	Double cylinder
Entry angle	13-19°
<b>Rotary drive</b>	
Rotary torque	8000 N.M
Rotary speed	128 RPM
Rotary shaft	D24
<b>Carriage</b>	
Maximum thrust/pullback force	220 kN
Max travel speed	24 m/min
Max travel distance	3.5 m
<b>Stake down</b>	
Anchoring type	Hydraulic double anchors
Hole nos.	2
<b>Mud pump</b>	
Type	On board
Volume	300 L/min
Maximum pressure	9 Mpa
Antifreeze tank	40 L
<b>Pipe loader</b>	
Type	Automatic pipe feeding
Rod box capacity	48
<b>Drill pipe</b>	
Type	φ60*3048 mm
Thread	D24