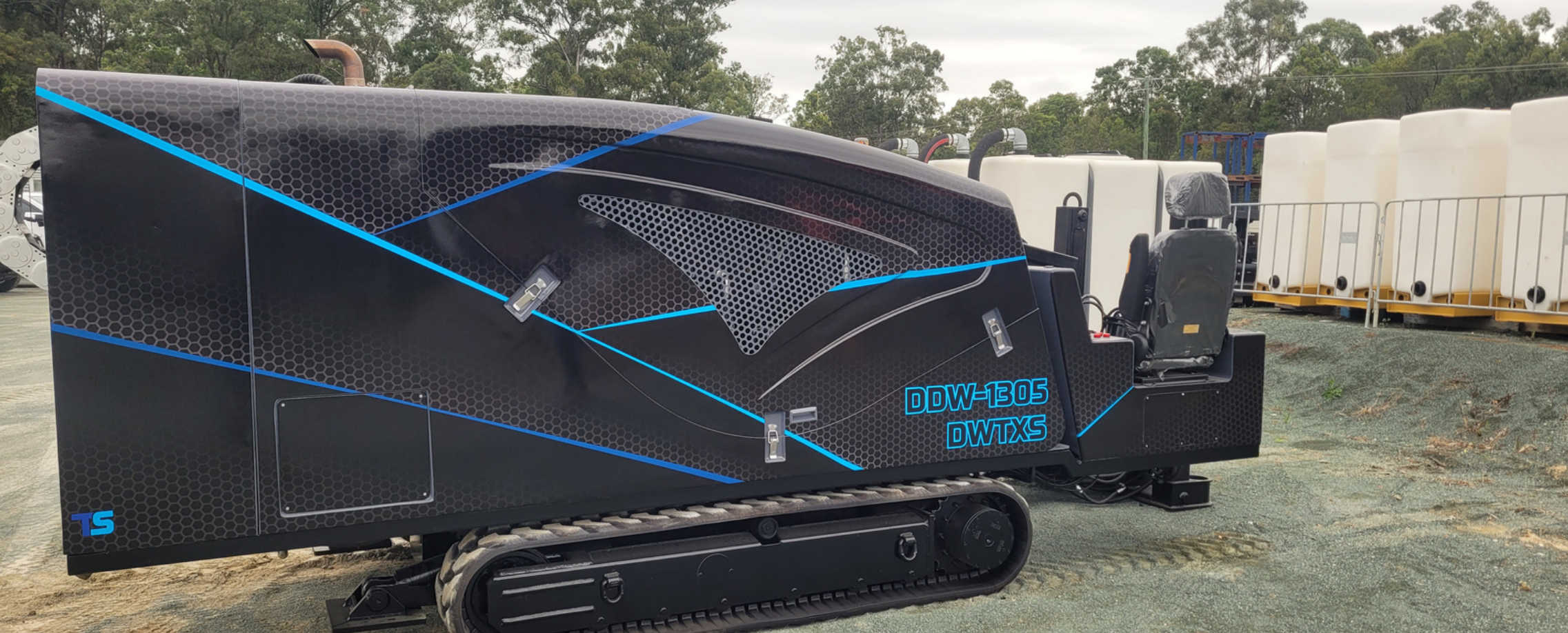


DWTXS

TS
TRENCHLESS
SALES

1305 HDD





Specification of DDW-1305

Dimensions/ Weight	
Length/Width/Height	5335*1950*2130 mm
Total weight	6.3 ton
Engine	
Make	Cummins
Rated power	82 KW
Rated speed	2200 rpm
Fuel tank capacity	110 L
Hydraulic system	
Max pressure (rotary & carriage)	21 Mpa
Hydraulic tank capacity	310 L
Undercarriage	
Travel speed.	0-2.6 km/h, forward & reverse
Track plate width.	300 mm
Rear stabilizer	2
Mast	
Transmission type	Rack & pinion.
Setup mode	Double cylinder
Entry angle	15-22°
Rotary drive	
Rotary torque	5000 N.M
Rotary speed	160 RPM
Rotary shaft	D24
Carriage	
Maximum thrust/pullback force	130 KN
Max travel speed	54 m/min
Max travel distance	3.4 m
Stake down	
Anchoring type	Hydraulic double anchors
Hole nos.	2
Mud pump	
Type	On board
Volume	300 L/min
Maximum pressure	8 Mpa
Antifreeze tank	40 L
Pipe loader	
Type	Automatic pipe feeding
Rod box capacity	40
Drill pipe	
Type	φ 60*3048 mm
Thread	D24