

ATLAS GRUNDWINCH RW20B

CONTROLLED
OPERATION &
DATA LOGGING

20 TONNE
CONSTANT PULL

TWIN
CAPSTAN CABLE
MANAGEMENT

STABILITY
& SAFETY

ADJUSTABLE 5MTR BOOM AVAILABLE

PIPE BURSTING • SLIPLINING • PIPE PULLING
CABLE PULLING • SWAGE LINING

ATLAS
WINCH & HOIST SERVICES LTD.

MORE ACCURATE WINCHING WITH VARIABLE SPEED, CONSTANT TENSION GRUNDOWINCH

The Atlas Grundowinch RW20B takes on the most difficult projects in the toughest conditions. Providing up to 20tonnes pulling capacity for pipe bursting and sliplining as well as other pipe and cable pulling applications. Constant tension means any cable slack is immediately taken up providing a constant and consistent pulling force.

CONTROLLED OPERATION

Pulling capacity can be easily adjusted through a dial control and the winch also allows fully variable speed control in 3 stages. 1,200 meters of wire rope allows you to carry out larger and longer pulls, saving time and money. Control is easy with a number of convenience and operational features and the very latest in data-logging technology allowing pull data to be recorded, printed or removed via a memory card for download and examination off site.

STABILITY AND SAFETY

Trailer mounted and site towable for easier and quicker installation. Firm anchoring is achieved by using the prop legs in front and extended angled legs with "cutting feet" at the rear. The winch controls are conveniently located at the rear of the unit to provide a safe view of the job during operation and for added safety there is also a remote control emergency stop feature.

OVERVIEW

Cross groove spindle layering arm, operating hours meter, electronic display, data logger and printer, twin axle, height adjustable tow-bar and towing eye, emergency remote stop with 5mtr cable, anti-twist swivel, oil cooler, forward and reverse complete with 10mtr cable.

TECHNICAL SPECIFICATION

Max Pulling Force:	200kN
Max Pulling Speed:	Variable up to 17mtrs / minute
Usable rope Length:	1,200mtrs
Rope Diameter:	22mm anti spin
Engine:	4 Cylinder, Diesel Electric Start, 48Kw
Gear:	Hydraulic
Pulling force measuring device:	Digital display Data Logger
Pulling Force Pre-Selection:	Rotary potentiometer with scale
Hydraulic Function:	Automatic hold-on (static pull system)
Case:	Sheet steel, lockable
Soundproofing:	74dba
Chassis:	Rubber Spring, Twin Axel, Height Adjustable Towbar With Ring Eye, Duel Line Pressure Air Brake, site Towable Only , Not Suitable For Highway Towing
Lighting System:	12V
Dimensions:	5,000mm(L) x 2,400mm(W) x 1,750mm(H)
Weight:	7,600kgs

OPTIONAL EXTRAS

Adjustable 5mtr boom, winch operator.



Powerful 20Tonne constant pull



Controlled operation with data logging



Stability and Safety built in

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