

BIRDIE 517 BASE

TECHNICAL SPECIFICATIONS

Model	Birdie 517 base
Engine	Kubota V1505T CR- TE stage V motor HP
Crawler	Extendible truck with 250 mm shoes
Drill mast	Speedy drill 250
Stroke	1800-2300 mm
Pull back / down	1500 Kg (2250 Kg optional)
Kinematic	<ul style="list-style-type: none"> • Mast tilting: 0/90° • Backfeed: 550 mm • 4 stabilizers (2 front, 2 back)
Hydraulics	<ul style="list-style-type: none"> • Variable displaced piston pump • Max flow 120 lt/min • Max pressure 220 bar
Controls	Radio remote control and LCD screen for diagnostic and setting
Data log	On request

DRILL MAST ACCESSORIES AND OPTIONS

Clamp and break device	25-90; 50-156; 54-180K;
Slidramatic	Rotary head lateral movement
Winch	800 kg winch with pulley
Water pump	25 lt at 40 bars
Lubricator	1 lt – 6 lt – 9 lt

SAFETY GARD OPTIONS

Manual	Manual opening type
Electronic	Electronic front guard and lateral steel guard
Hydraulic	Corner opening hydraulic type

ROTARY HEADS AND DRIFTERS

Rotary heads	RP100 - RP200 - RP280 - RP500- TM1C8
Drifters	<ul style="list-style-type: none"> • EURODRILL RH1X – RH2X – RH4X • Floating spindle kit for DTH available
Other drifters	Available on request

DIMENSIONS AND MOVEMENTS

