

GROUND DRILLING

- Compact high torque gearbox
- Highly efficient design with less moving parts
- Fitted with customized Eaton geroler hydraulic motor
- No drain required
- Extreme duty shaft locking system
- Innovative design allows the gearbox to go down the hole to maximise drilling depth without extensions
- Low maintenance with 5yr gear box and 3yr motor warranty



AUGERS: MINI EXCAVATOR/SKID STEER LOADER STD



AUGERS: EXCAVATOR/SKID STEER LOADER STD/HF



AUGERS: EXCAVATOR





5YR GEAR BOX WARRANTY

3YR MOTOR WARRANTY

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EXCAVATOR HITCHES
SINGLE PIN HITCH
DIMENSIONS mm
Ø 65 mm
Ø 70 mm
Ø 75 mm

EXTENSIONS
DIMENSIONS mm
Lenght 1000 Ø 75
Lenght 1500 Ø 75
Lenght 2000 Ø 75
Lenght 2500 Ø 75

CRADLE HITCH	
DESCRIPTION	HITCH BASE PLATE mm
MPD18/22	200x150x25 250x225x25

DOUBLE PIN HITCH
HITCH BASE PLATE mm
325x300x25

AUGERS 75 Ø MM SQUARE HUB			
MRC - MIXED TERRAIN AND ROCK			
DIMENSIONS mm	Model		Model
200x1500	MRC8-20	750x1500	MRC8-75
250x1500	MRC8-25	900x1500	MRC8-90
300x1500	MRC8-30	1000x1500	MRC8-100
400x1500	MRC8-40	1200x1500	MRC8-120
500x1500	MRC8-50	1500x1500	MRC8-150
600x1500	MRC8-60		

MODEL		MPD 18	MPD 22
Horse power [kw]		60	60
Max flow rate [lt/min]		130/230	140/230
Min/max pressure [bar]		175/240	175/240
Max torque [Nm]		17620	22257
Rotation speed [rpm]		26/50	21/40
Motor type		gearbox + hydraulic motor	
Shaft [mm]		Ø 75	Ø 75
Weight [kg]		176	176
Excavator class		10-20	10-20
Tip for mixed terrain and rock	Tip kind	MRC8	MRC8
	Max diameter	1500	1500

Included are no. 2 hydraulic hoses 1/2", L=2200 mm, quick couplings M/F F.P. 1/2"

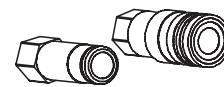
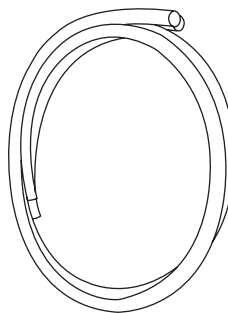


HOW TO ORDER A DRIVE UNIT

WHEN ORDERING A DRIVE UNIT, CHOOSE ONE ITEM FROM EACH CATEGORY

1 DRIVE UNITS

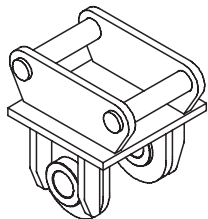
2,2 m hoses & couplers - linkage block and pin included (from MPDD to MPD3)
3 m (from MPD5 to MPD22)



Flat face couplers

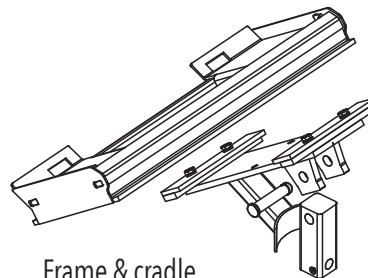
2 HITCH OR FRAME

Options available



Single or double pin hitch

OR

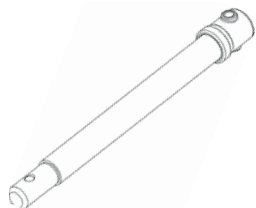


Frame & cradle



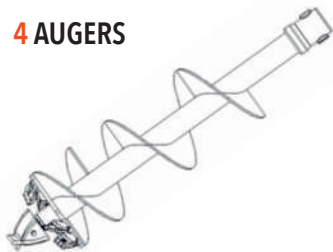
Cradle hitch
(recommended)

3 EXTENSIONS



No.1 pin included

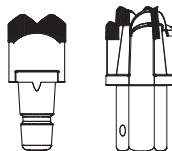
4 AUGERS



No.1 pin + kit for mixed terrain and rock

SPARE WEAR PART UNITS

(tool + pilots recommended)



Spare wear part kits, available included outer teeth, inner teeth and nut&bolt



