

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 40	150/170
Ø 45	150/170
Ø 45	175/200
Ø 50	150/170
Ø 50	175/200
Ø 50	210/230

SKID STEER FRAME	
DESCRIPTION	
MPD5/7	
MPD10 - MPD6/8 HF	

CRADLE HITCH	
DESCRIPTION	HITCH BASE PLATE mm
MPD5/7/10	250x250x25
6HF/8HF	275x250x25

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

DOUBLE PIN HITCH	
HITCH BASE PLATE mm	
250x250x25	275x250x25

AUGERS 75 Ø MM SQUARE HUB			
MRC - MIXED TERRAIN AND ROCK			
DIMENSIONS mm	Model		Model
150x1500	MRC6-15	600x1500	MRC6-60
200x1500	MRC6-20	750x1500	MRC6-75
250x1500	MRC6-25	900x1500	MRC6-90
300x1500	MRC6-30	1000x1500	MRC6-100
400x1500	MRC6-40	1200x1500	MRC6-120
500x1500	MRC6-50		

MODEL		MPD 5	MPD 7	MPD 10	MPD 6 HF	MPD 8 HF
Horse power [kw]		25	25	25	60	60
Max flow rate [lt/min]		60/95	75/115	85/115	60/150	80/200
Min/max pressure [bar]		175/240	175/240	175/240	175/240	175/240
Max torque [Nm]		5166	6048	8568	5670	7175
Rotation speed [rpm]		41/70	43/73	38/52	41/102	43/107
Motor type		gearbox + hydraulic motor				
Shaft [mm]		Ø 75	Ø 75	Ø 75	Ø 75	Ø 75
Weight [kg]		67	90	110	149	149
Excavator class		4-8	5-10	5-10	5-10	5-10
Tip for mixed terrain and rock	Tip kind	MRC6	MRC6	MRC6	MRC6	MRC6
	Max diameter	900	900	1000	1200	1200

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

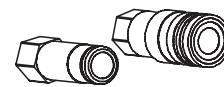
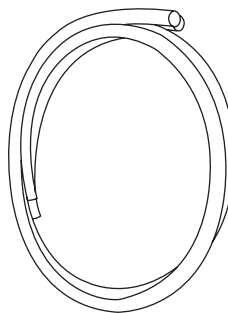


HOW TO ORDER A DRIVE UNIT

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

1 DRIVE UNITS

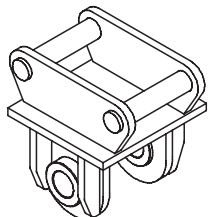
2,2 m hoses & couplers - linkage block and pin included (from MPDD to MPD3)
3 m (from MPD5 to MPD22)



Flat face couplers

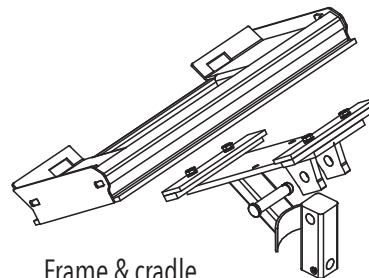
2 HITCH OR FRAME

Options available



Single or double pin hitch

OR

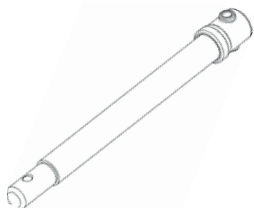


Frame & cradle



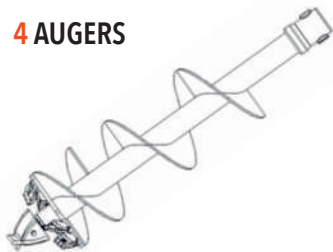
Cradle hitch
(recommended)

3 EXTENSIONS



No.1 pin included

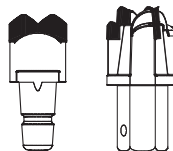
4 AUGERS



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



