

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 25	95/120	
Ø 30	95/120	
Ø 30	125/145	
Ø 35	125/145	
Ø 35	150/170	

SKID STEER FRAME	
DESCRIPTION	
MPDD - MPDX2 - MPD3	

CRADLE HITCH	
DESCRIPTION	HITCH BASE PLATE mm
MPDD - MPDX2 - MPD3	200x150x25 250x225x25

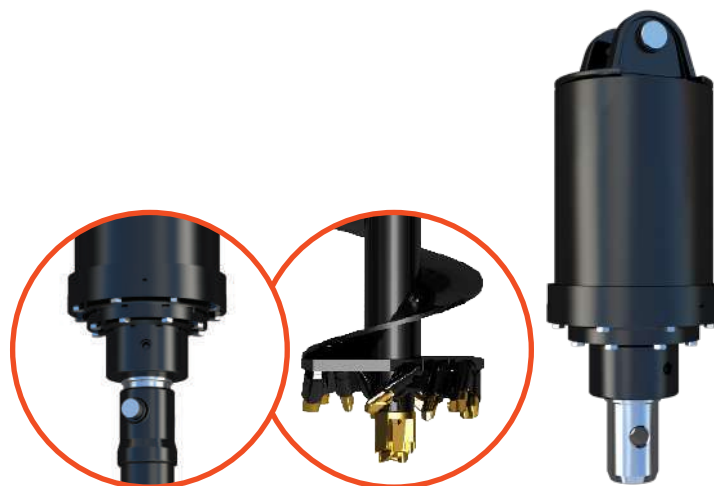
EXTENSIONS	
DIMENSIONS mm	
Lenght 500	Ø 65
Lenght 1000	Ø 65
Lenght 1500	Ø 65

DOUBLE PIN HITCH	
HITCH BASE PLATE mm	
200x150x25	250x225x25

AUGERS 65 Ø MM ROUND HUB	
DIMENSIONS mm	MRC - MIXED TERRAIN AND ROCK Model
150x1200	MRC4-15
200x1200	MRC4-20
250x1200	MRC4-25
300x1200	MRC4-30
400x1200	MRC4-40
500x1200	MRC4-50
600x1200	MRC4-60

MODEL		MPDD	MPDX 2	MPD 3
Horse power [kw]		25	25	25
Max flow rate [lt/min]		15/45	30/50	45/75
Min/max pressure [bar]		125/240	125/240	175/240
Max torque [Nm]		1197	1320	3591
Rotation speed [rpm]		49/148	41/83	41/83
Motor type		gearbox + hydraulic motor		
Shaft [mm]		Ø 65	Ø 65	Ø 65
Weight [kg]		41	45	57
Excavator class		0,75-2	1,5-2,5	2-5
Tip for mixed terrain and rock	Tip kind	MRC4	MRC4	MRC4
	Max diameter	400	450	600

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

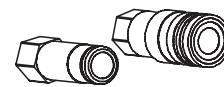
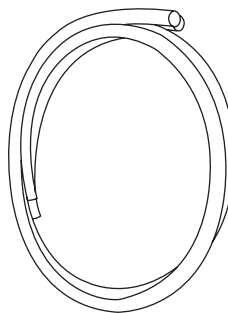


HOW TO ORDER A DRIVE UNIT

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

1 DRIVE UNITS

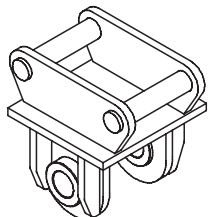
2,2 m hoses & couplers - linkage block and pin included (from MPDD to MPD3)
3 m (from MPD5 to MPD22)



Flat face couplers

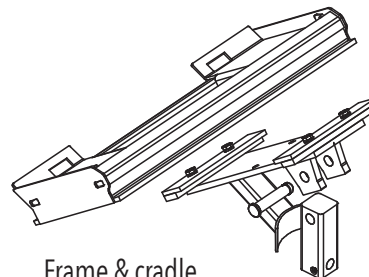
2 HITCH OR FRAME

Options available



Single or double pin hitch

OR

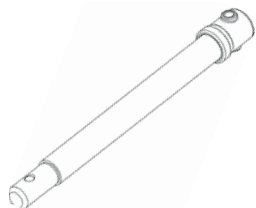


Frame & cradle



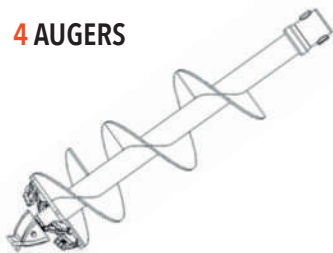
Cradle hitch
(recommended)

3 EXTENSIONS



No.1 pin included

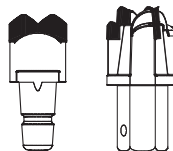
4 AUGERS



No.1 pin + kit for mixed terrain and rock

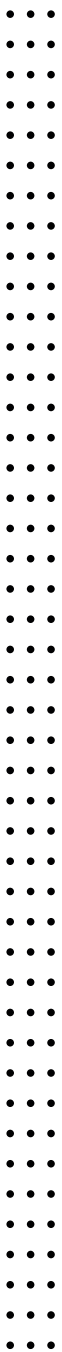
SPARE WEAR PART UNITS

(tool + pilots recommended)



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





CATALOGUE