



Hole digger MICROTRACTEUR at work



Hole digger MICROTRACTEUR at storage



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- Designed for micro-tractor up to 25 HP.
3-point linkage: N°1 and N°1N.
- Axial tubular frame.
- Safety gearbox : slipping clutch.
Angle gearbox : 1/5,22 ratio.
- 2 augers fitted with blades replaceable blades and points :
- 1 auger Ø 150 mm.
- 1 auger Ø 220 mm.
- Support stands.
- Delivered with augers and shaft.

Technical characteristics

MODEL	MICROTRACTEUR
<i>Coupling</i>	3-point linkage n°1 and 1N
<i>Maximum tractor power</i>	25 HP
<i>Drive</i>	PTO 540 rpm
<i>Ø of augers</i>	150 mm and 220 mm
<i>Length of augers</i>	0,85 m
<i>Dimensions (L x W x H)</i>	1,57 x 1,58 x 1,35 m
<i>Weight</i>	127 kg
<i>Safety</i>	Slipping clutch

Standard equipment

- 2 augers fitted with blades, length 0,85 m, Ø 150 and 220 mm.
- 2 support stands.
- One transmission shaft with safety friction clutch.
Attention : rotates in only one direction.

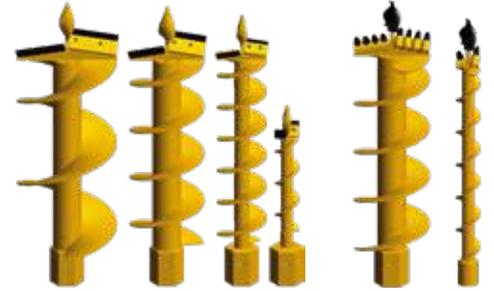


Hole digger MICROTRACTEUR at work

MODEL	£	Reference
HOLE DIGGER FOR MICROTRACTEUR - delivered with 2 blade augers, Ø 150 & 200 mm	2,550	70677C
SPARE PARTS		
• Auger Ø 150 mm - Length 0.85 m	405	70679C
• Auger Ø 220 mm - Length 0.85 m	445	70680C



AUGERS FOR MECHANICALS AND STRADDLE TRACTORS HOLE DIGGERS



Augers fitted with blades for soft soils

Augers fitted with carbide tungsten points for hard soils

	MINI-JUNIOR	JUNIOR	AXIAL II	SENIOR II	£	Reference
AUGERS FITTED WITH BLADES - 0.75 m length - 80 mm hexagonal coupling - Augers right pace						
Ø 100 mm - whorl 5 mm thick	●				405	70694B
Ø 150 mm - whorl 5 mm thick	●				440	70696B
Ø 200 mm - whorl 6 mm thick	●				500	70697B
Ø 250 mm - whorl 6 mm thick	●				555	70698B
Ø 300 mm - whorl 6 mm thick	●				615	70699B
Ø 350 mm - whorl 8 mm thick	●				765	70601C
Ø 400 mm - whorl 8 mm thick	●				785	70602C
Ø 450 mm - whorl 8 mm thick	●				1,005	70603C
Ø 500 mm - whorl 10 mm thick	●				1,025	70604C
Ø 550 mm - whorl 10 mm thick	●				1,115	70605C
Ø 600 mm - whorl 10 mm thick	●				1,135	70606C
AUGERS FITTED WITH BLADES - 1.10 m length - 80 mm hexagonal coupling - Augers right pace						
Ø 100 mm - whorl 5 mm thick		●	●	●	455	70688B
Ø 150 mm - whorl 5 mm thick		●	●	●	500	70690B
Ø 200 mm - whorl 6 mm thick		●	●	●	570	70691B
Ø 250 mm - whorl 6 mm thick		●	●	●	625	70692B
Ø 300 mm - whorl 6 mm thick		●	●	●	690	70607C
Ø 350 mm - whorl 8 mm thick		●	●	●	805	70608C
Ø 400 mm - whorl 8 mm thick		●	●	●	850	70609C
Ø 450 mm - whorl 8 mm thick		●	●	●	1,075	70610C
Ø 500 mm - whorl 10 mm thick		●	●	●	1,095	70611C
Ø 550 mm - whorl 10 mm thick		●	●	●	1,195	70612C
Ø 600 mm - whorl 10 mm thick		●	●	●	1,205	70613C
AUGERS FITTED WITH CARBIDE TEETH - Ø 19 mm - 1.10 m length - 80 mm hexagonal coupling - Augers right pace						
Ø 100 mm - whorl 5 mm thick - 2 teeth		●	●	●	535	70638C
Ø 150 mm - whorl 5 mm thick - 4 teeth		●	●	●	600	70639C
Ø 200 mm - whorl 6 mm thick - 4 teeth		●	●	●	695	70640C
Ø 250 mm - whorl 6 mm thick - 6 teeth		●	●	●	755	70641C
Ø 300 mm - whorl 6 mm thick - 8 teeth		●	●	●	860	70642C
Ø 350 mm - whorl 8 mm thick - 8 teeth		●	●	●	1,020	70643C
Ø 400 mm - whorl 8 mm thick - 10 teeth		●	●	●	1,085	70644C
Ø 100 mm - whorl 8 mm thick - 12 teeth		●	●	●	1,290	70645C
Ø 500 mm - whorl 10 mm thick - 12 teeth		●	●	●	1,340	70646C
Ø 550 mm - whorl 10 mm thick - 14 teeth		●	●	●	1,515	70647C
Ø 600 mm - whorl 10 mm thick - 16 teeth		●	●	●	1,550	70648C

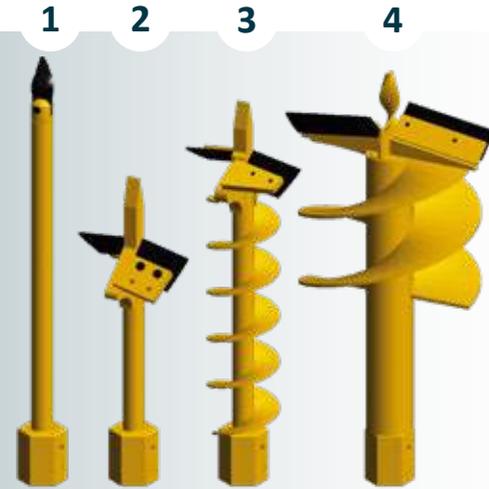
Warning : the augers are delivered without axle nor pin
The ● means compatibility of options with different models.



VINEYARD AUGERS
compatible with all models
Hexagonal coupling 80 mm - Length : 0.75 m

PLANTATION AUGERS
compatible with all models

- 1** FORESTRY "CAT TONGUE"
LENGTH : 1.10 M - Ø 60 MM
- 2** PLANTATION AUGER
LENGTH : 0.88 M - Ø 400, 500 AND 600 MM
- 3** LANDSCAPING MODE
LENGTH: 1.10 M - Ø 400 MM AND WHORL Ø 200 MM
- 4** FORESTRY MODEL
LENGTH: 1.10 M - Ø 550 MM



EXTENSION
compatible with all models
Hexagonal coupling 80 mm - Length: 0.30 m and 0.50 m

	MINI-JUNIOR	JUNIOR	AXIAL II	SENIOR II	£	Reference
Vineyard augers with right pace						
Ø 300 mm	●	●	●	●	500	70689E
Ø 400 mm	●	●	●	●	510	70686B
Ø 500 mm	●	●	●	●	540	70687B
Ø 600 mm	●	●	●	●	555	70615C
Augers for plantation right pace - 80 mm hexagonal coupling						
1 Forestry model Ø 60 mm - Length 1.10 m		●	●	●	475	70616C
4 Forestry model Ø 550 mm - Length 1.10 m			●	●	960	70617C
3 Landscaping Ø 400 mm - Whorl Ø 200. length 1.10 m			●	●	815	70618C
2 Standard plantation auger - Length 0.88 m - Ø 400 mm	●	●	●	●	485	70655E
2 Standard plantation auger - Length 0.88 m - Ø 500 mm	●	●	●	●	510	70656E
2 Poplar tree plantation auger - Length 0.88 m - Ø 600 mm	●	●	●	●	525	70657E
Auger extensions (without whorl - 80 mm hexagonal coupling) - not compatible with Ø 100 mm augers						
Auger extension - Length 0.30 m	●	●	●	●	375	70693B
Auger extension - Length 0.50 m		●	●	●	425	70624C

Warning : the augers are delivered without axle nor pin
The ● means compatibility of options with different models.
The ● indicates compatibility pending approval from RABAUD.

	£	Reference
SPARE PARTS FOR ALL AUGERS		
Augers knife right pace (a pair)		
Ø 100 mm	20	706067001
Ø 120 mm	20	706068001
Ø 150 mm	20	706042001
Ø 200 mm	20	706043001
Ø 250 mm	20	706044001
Ø 300 mm	25	706045001
Ø 350 mm	25	706046001
Ø 400 mm	25	706047001
Ø 450 mm	30	706048001
Ø 500 mm	30	706049001
Ø 550 mm	35	706050001
Ø 600 mm	35	706051001
Ø 800 mm	45	706069001
Knives for vineyard augers (unit)		
Ø 400 mm	50	706290001
Ø 500 mm	60	706291001
Ø 600 mm	70	706292001
Point for augers with blade		
Ø 100 - 120 - 150 mm	45	706271001
Ø 200 - 250 mm	60	706274001
Ø 300 - 350 mm	60	706276001
Ø 400 - 800 mm	65	706280001
Point for auger with teeth (all diameter)		
All diameters	80	31A012
Tungsten carbide teeth		
Ø 19 mm	15	24A024
Ø 25 mm	15	24A057
Tungsten carbide tooth support Ø 19 mm (to be welded to the spindle)	30	24A023
Tungsten carbide tooth support Ø 25 mm (to be welded to the spindle)	35	24A058
Hexagons		
Female Ø 80 mm - to weld on auger	195	931A06
Female Ø 42 mm - to weld on auger	100	931A05
Male reverse gearbox output	180	706380
Male standard gearbox output	180	706379
Male (no machining)	80	706097002
Male hexagon intermediary fixing with plate 6 holes	245	706100
Female hexagon intermediary fixing with plate 6 holes	290	706101
Plate 4 holes (Bouyer)	115	706314
Squares		
Female 100 x 100 mm - to weld on auger	540	706190
Female 130 x 130 mm - to weld on auger	815	706378
Male 100 x 100 mm	380	706392003
Male 130 x 130 mm	510	706362002



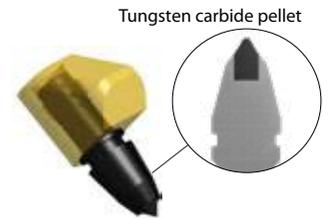
Auger knife



welded tip



Replaceable point



Teeth and teeth support



Female hexagon



Female square