## Concrete cutters, cut-off machines and earth augers



## Technology

## STIHL 4-MIX<sup>®</sup> engine

The STIHL 4-MIX<sup>®</sup> engine combines the advantages of both a two- and four-stroke engine. Lower consumption, fewer emissions, no need for oil servicing. Less obtrusive noise. Excellent engine power and high torque.

## Comfort

#### 2 Low-vibration handle design

The frame grip ensures a significant reduction in vibrations. This reduces fatigue so you can keep on working for longer.

## 3 Multi-function handle

All the engine control functions are integrated into the left handle. The machine can be controlled at the touch of a finger while you keep your hands in working position.

## 4 Large support cushion

The large support cushion rests against your body or leg while you're drilling. This is not only very comfortable but it also helps you to control the auger more precisely and smoothly.

## Safety

**5** QuickStop drill brake

The STIHL QuickStop drill brake with a release lever interrupts the power flow when the drill jams. The brake system makes it easy for jammed drills to be screwed back out.

Please note that not all products are equipped with the features listed here. Only the most important features are described on this page. For further explanations and information, see page 240 onwards or online at **www.stihl.com.au**.

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## Earth augers and accessories

- Mobile and robust powerhouses for professionals
- For drilling holes in the ground, planting, building or taking soil samples
- Specially suitable for large areas that are hard to access
- Drills, shaft extensions, support cushions and drill chucks



**36.3 cm<sup>3</sup>, 1.4 kW**/1.9 hp, **10.0 kg**<sup>®</sup>. One-man earth auger with QuickStop drill break. 4-MIX<sup>®</sup> engine with enlarged fuel tank, low-vibration handle frame, control handle with stop button, long-life air filter system, large support cushion.

Order No. 4313 011 2122



**60.3 cm<sup>3</sup>, 2.9 kW**/3.9 hp, **28.8 kg**<sup>®</sup>. Proven high torque engine for drilling work as a couple. With STIHL ElastoStart as standard, start lock and reverse rotation lock, long-life air filter system, additional stop switch for the second operator, fold-out frame.

Order No. 4308 206 0301

For suitable fuels and lubricants, see page 188 onwards.

O Weight excluding fuel and drill bit O BT 131 will be introduced when BT 130 are depleted.

For retail pricing visit www.stihl.com.au

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## Concrete cutters, cut-off machines and earth augers

	Order number	Diameter Inn.	Length (mm.)	Suitable for any	Use Use	Plain	lungsten	
Accessories for earth augers				ľ		Blade tips		
Earth auger bit	4404 680 2004	40/1 <sup>9</sup> / <sub>16</sub> "				-	-	
	4404 680 2006	60/2 <sup>3</sup> /8"	-			4404 682 3101	7004 871 0113	
	4404 680 2009	90/4"	695	BT 121, BT 130,	For all ground types.	4404 682 3102	7004 871 0114	
	4404 680 2012	120/5"		BT 131		4404 682 3103	7004 871 0115	
<b>↓ →</b>	4404 680 2015	150/6"				4404 682 3104	7004 871 0116	
	4404 680 2020	200/8"				4404 682 3105	7004 871 0117	
Earth auger bit	4400 000 4209	90/4"				4402 682 3100	-	
	4400 000 4212	120/5"				4402 682 3105	-	
	4400 000 4215	150/6"				4402 682 3110	-	
	4400 000 4220	200/8"	700	BT 360	For all ground types.	4402 682 3120	-	
	4400 000 4225	250/10"				4402 682 3130	-	
	4400 000 4228	280/12"				4402 682 3135	-	
	4400 000 4235	350/14"				4402 682 3140	-	
PLANT SPIRAL earth auger bit	4311 680 2515	150/6"	525	BT 121, BT 130, BT 131	Special drill bit for drilling bore holes for plants. Cylindrical shape.	Drill poin For BT 121 Threaded pil 90 mm - 200 Order No. 7 Tungsten car bit for 90 mm		
SOIL LOOSENER earth auger bit	4404 680 1900	260/10"	660	BT 121, BT 130, BT 131	Special drill bit for loosening soil and planting.	Tungsten car scribe (with <b>Order No. 7</b> For BT 360 Plain tipped <b>Order No. 4</b> Tungsten car	004 871 9413 rbide tipped fin nuts & bolts) 004 871 9414 401 680 3300 rbide tipped 004 871 0105	ıger

	Order number	Length (mm.)	Suitable for earth augers	est j	/
Accessories for earth augers		1			
Shaft extensions	4311 680 2350	450	BT 121, BT 130, BT 131		
	4470 000 4205	500	BT 360	For extending the earth auger bit in deep bore holes.	
	4470 000 4210	1,000	01 300		
Support cushion	4313 748 2501	_	BT 121, BT 130, BT 131	As a replacement for the existing support cushion.	
Drill chuck	4311 680 4010	_	BT 121, BT 130, BT 131	For twist drills up to 13 mm diameter. For use with drills with cylindrical connectors.	

	Order <sub>Number</sub>	Displace	Power outrant	Weight "	Sound	Sound Sound Level (dB1.1.)	Vibration Level® (d8(A))	STHL ender	Spindla	Automos.	STHUE decompression yer	Longelie	Ouick o.	Start Ico.	oxk/everse otation lock
Earth augers <sup>④</sup>															
BT 130 <sup>(5)</sup> "Only while stocks last!"	4313 011 2112	36.3	<b>1.4</b> /1.9	9.9	92	100	1.5/2.2	4-MIX®	200	•	-	•	•	•	
BT 131 <sup>(5)</sup> NEW Available from Spring 2017!	4313 011 2122	36.3	<b>1.4/</b> 1.9	10.0	92	100	1.7/2.0	4-MIX®	200	•	-	•	•	•	
BT 360	4308 200 0301	60.3	<b>2.9</b> /3.9	28.8	99	111	6.8/8.7	-	50	-	•	٠	-	•	

 $\bullet$  As standard

① Weight excluding fuel and drill bit ② K factor according to Dir. 2006/42/EC = 2.5 dB(A) (3) K factor according to Dir. 2006/42/EC = 2 m/s² (4) Delivery without drill bit

⑤ With support cushion

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## Hand-held drills and accessories

- For joiners, workmen, municipal workers, gardeners and landscapers
- For drilling wood, erecting fences and benches and restoring timber structures
- For digging planting holes, for landscaping gardens with flowers to perennial plants
- Comprehensive range of practical accessories

BT 45 wood drill



**27.2 cm<sup>3</sup>, 0.8 kW**/1.1 hp, **4.8 kg**<sup>①</sup>. Hand-held drill with powerful petrol engine for drilling wood. Quick-release chuck with a chuck width of 13 mm as standard. Two forward gears, reverse gear and neutral position.

Order No. 4314 200 0005

## Wood drill bits

Hardened and laterally ground with spiral and spurs. With six-socket connector.



320 mm long.

Diameter 13 mm Order No. 4314 682 5001

460 mm long.

Diameter 19 mm Order No. 4314 682 5002

Diameter 22 mm Order No. 4314 682 5003

Diameter 25 mm Order No. 4314 682 5004

#### Water attachment set



To adapt the hand-held drill-to-drill core holes with water. Includes holder, hose connection with ball valve and coupling for core hole drill with  $1/2^{"}$  attachment up to 150 mm in diameter. For BT 45.

Order No. 4314 007 1005

### **Planting auger bits**

Interchangeable head and M14 connection thread.



590 mm long.

Diameter 3" (76 mm) Order No. 4314 680 1903

Diameter 4" (102 mm) Order No. 4314 680 1904

Diameter 5" (127 mm) Order No. 4314 680 1905 Water attachment adaptors

<sup>1</sup>/<sub>4</sub>" Order No. 4314 682 3904

<sup>5</sup>/8" Order No. 4314 682 3903

## **Drill chuck with key**



Chuck width 13 mm.

Order No. 4314 680 4001





For drilling planting holes.

Order No. 4314 007 1001 For drilling wood without tools (not pictured).

Order No. 4314 007 1000

For drilling wood with key (not pictured).

Order No. 4314 007 1004

# Strap

Ideal for supporting the machine hands-free. For BT 45.

Order No. 4314 710 6500



Enables easy transportation of the tool. For BT 45.

Order No. 4314 710 9000



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For suitable fuels and lubricants, see page 168 onwards.