

Haglöf Sweden® Borers



Increment Borers and Accessories

The wood core offers access to information on quality, age, growth, effects from fertilization, climate changes and more!

Haglöf Sweden's borers are used to determine increment, age and quality of trees. The extracted wood core gives inside details on climate effects, fertilization results, damages and diseases. The core is a valuable help both for research and in industrial production. In logging and lumber industry, borers are used to control quality and impregnation depth and to check for decay in poles. The field adapted Tree Core Reader allows for examination of wood cores up to 12cm/5" with core diameter up to 5.15mm/0.200". The high quality optics with 6X magnifying glass enables an accurate core reading and examination. The Haglöf Tree Core Reader is sturdy and built robust and can be used immediately after extracting the wood core from the tree.



The Tree Core Reader is delivered in a plastic safety carrying case with cleansing cloth and user's guide included. Tree core reader Art no 10-500-1016



And. Mattson Original

The Original increment borer since 1889



- Swedish steel borer auger with a barrel-shaped tip
- Grip friendly handle with brass details
- Hand sharpened extractor with brass knob
- Core diameter available down to 3.5mm in assorted lengths
- Lengths from 100 mm to 500 mm

With over a century of manufacturing expertise, the craftsmanship perfection in a Mattson borer ensures a durable precision product that you can rely on in the forest. With individually sharpened borer bit, a grip-friendly blue handle with brass details, a polished quality steel borer bit and stainless steel extractor with brass knob and unique teething.

Haglöf Sweden produces and offers the market's largest assortment of different types and increment borer brands. Our original Mattson borers are produced in selected lengths and core diameters.

With genuine craftsmanship in every detail, these borers have been produced in Sweden since 1889. Mattson borers are delivered as complete increment borers including handle, borer bit and extractor. Borer bits and extractors can be purchased separately.

MATTSON	INCREMENT BORER
10-200-1001	Mattson Increment Borer 200mm, 3.5mm 3-thread
10-200-1002	Mattson Increment Borer 200mm, 4.3mm 3-thread
10-200-1003	Mattson Increment Borer 250mm, 4.3mm 3-thread
10-200-1004	Mattson Increment Borer 300mm, 4.3mm 3-thread
10-200-1005	Mattson Increment Borer 100mm, 5.15mm 3-thread
10-200-1006	Mattson Increment Borer 150mm, 5.15mm 3-thread
10-200-1007	Mattson Increment Borer 200mm, 5.15mm 3-thread
10-200-1008	Mattson Increment Borer 250mm, 5.15mm 3-thread
10-200-1009	Mattson Increment Borer 300mm, 5.15mm 3-thread
10-200-1010	Mattson Increment Borer 400mm, 5.15mm 3-thread
10-200-1011	Mattson Increment Borer 500mm, 5.15mm 2-thread, "No 905"

Haglöf Sweden® Borers



The largest selection of increment borer sizes and models

Haglöf Sweden manufactures the world's largest assortment of increment borer brands, models and sizes. Haglöf Sweden increment borers have blue handles in grip friendly plastic material and a metallic lock. The borer bits are made from hardened steel with PTFE-coating for protection and reduced friction. The stainless steel extractors with metallic cap are shaped for easy extraction of the wood core.

- **LENGTHS** are available from 100 mm or 4" up to 1000 mm or 39". To obtain optimal penetration depth, the borer bit should be approximately half to three quarter of the tree diameter.
- **CORE DIAMETERS:** Haglöf standard core diameters are 4.3 mm or 5.15 mm (0.169" and 0.200"). 10 and 12 mm diameter borers are available in assorted lengths. These borers are often used to measure wood fibre lengths and quantitative analyses where large samples are necessary.
- **THREADING:** Most Haglöf Sweden borers are available with 2- or 3-threads on the borer bit. 2-threaded borers are recommended for hardwood. 3-threaded borers engage the wood faster and are the most commonly used model.
- **SPECIAL coating** is available for borer bits lengths 100 mm/4", 150 mm/6", 200 mm/8" and 250 mm/10".
- **A COMPLETE** increment borer includes handle, borer bit and extractor in selected length and model. Borer bits and extractors can be purchased separately.

HAGLÖF	INCREMENT BORERS		
10-100-1001	100 mm/4", 4.3/0,169" core diam. 2-thr	10-100-1026	400 mm/16", 4.3/0,169" core diam. 3-thr
10-100-1002	100 mm/4", 4.3/0,169" core diam. 3-thr	10-100-1027	400 mm/16", 5.15/0,200" core diam. 2-thr
10-100-1003	100 mm/4", 5.15/0,200" core diam. 2-thr	10-100-1028	400 mm/16", 5.15/0,200" core diam. 3-thr
10-100-1004	100 mm/4", 5.15/0,200" core diam. 3-thr	10-100-1029	450 mm/18", 4.3/0,169" core diam. 2-thr
10-100-1005	150 mm/6", 4.3/0,169" core diam. 2-thr	10-100-1030	450 mm/18", 4.3/0,169" core diam. 3-thr
10-100-1006	150 mm/6", 4.3/0,169" core diam. 3-thr	10-100-1031	450 mm/18", 5.15/0,200" core diam. 2-thr
10-100-1007	150 mm/6", 5.15/0,200" core diam. 2-thr	10-100-1032	450 mm/18", 5.15/0,200" core diam. 3-thr
10-100-1008	150 mm/6", 5.15/0,200" core diam. 3-thr	10-100-1033	500 mm/20", 4.3/0,169" core diam. 2-thr
10-100-1009	200 mm/8", 4.3/0,169" core diam. 2-thr	10-100-1034	500 mm/20", 4.3/0,169" core diam. 3-thr
10-100-1010	200 mm/8", 4.3/0,169" core diam. 3-thr	10-100-1035	500 mm/20", 5.15/0,200" core diam. 2-thr
10-100-1011	200 mm/8", 5.15/0,200" core diam. 2-thr	10-100-1036	500 mm/20", 5.15/0,200" core diam. 3-thr
10-100-1012	200 mm/8", 5.15/0,200" core diam. 3-thr	10-100-1037	600 mm/24", 4.3/0,169" core diam. 2-thr
10-100-1013	250 mm/10", 4.3/0,169" core diam. 2-thr	10-100-1038	600 mm/24", 4.3/0,169" core diam. 3-thr
10-100-1014	250 mm/10", 4.3/0,169" core diam. 3-thr	10-100-1039	700 mm/28", 5.15/0,200" core diam. 2-thr
10-100-1015	250 mm/10", 5.15/0,200" core diam. 2-thr	10-100-1040	700 mm/28", 5.15/0,200" core diam. 3-thr
10-100-1016	250 mm/10", 5.15/0,200" core diam. 3-thr	10-100-1041	800 mm/32", 4.3/0,169" core diam. 2-thr
10-100-1017	300 mm/12", 4.3/0,169" core diam. 2-thr	10-100-1042	800 mm/32", 4.3/0,169" core diam. 3-thr
10-100-1018	300 mm/12", 4.3/0,169" core diam. 3-thr	10-100-1043	1000 mm/39", 5.15/0,200" core diam. 2-thr
10-100-1019	300 mm/12", 5.15/0,200" core diam. 2-thr	10-100-1044	1000 mm/39", 5.15/0,200" core diam. 3-thr
10-100-1020	300 mm/12", 5.15/0,200" core diam. 3-thr	10-100-1045	300 mm/12", 12mm/0,500" core diam. 2-thr
10-100-1021	350 mm/14", 4.3/0,169" core diam. 2-thr	10-100-1046	450 mm/18", 12mm/0,500" core diam. 2-thr
10-100-1022	350 mm/14", 4.3/0,169" core diam. 3-thr	10-100-1047	800 mm/32", 12mm/0,500" core diam. 2-thr
10-100-1023	350 mm/12", 5.15/0,200" core diam. 2-thr	10-100-1048	300 mm/12", 10mm/0,400" core diam. 2-thr
10-100-1024	350 mm/14", 5.15/0,200" core diam. 3-thr	10-100-1049	400 mm/16", 10mm/0,400" core diam. 2-thr
10-100-1025	400 mm/16", 4.3/0,169" core diam. 2-thr	10-100-1050	500 mm/20", 10mm/0,400" core diam. 2-thr
		10-100-1051	1000 mm/39", 10mm/0,400" core diam. 2-thr