



Smart-Splitter[®]

Patented

- Easy
- Safe
- Ergonomic
- Effective
- Economical
- Convenient
- Environmental
- Inexpensive



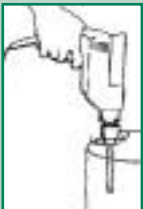
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Smart-Splitter, the safe a

Smart-Splitter is the new efficient axe that can be used by everyone in the family. It is made with the security in mind when you split and splint logs.

Smart-Splitter is a swedish patented invention that breaks a long tradition.

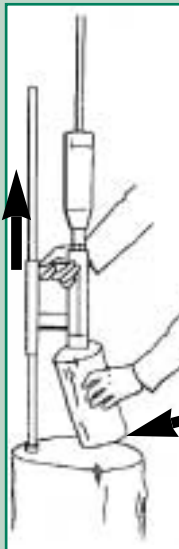
The Smart-Splitter has, at last, made manual logsplitting not only fun, but also easy, safe and ergonomic.



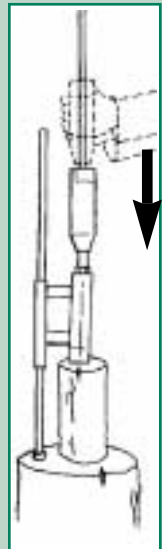
Use a 20 mm drill and make a 12 cm deep hole 8 cm from the edge.



1. Install the rod tightly into the hole in the base. Insert the plastic washer and the side grip. Tighten the bolt with a wrench so it is securely fastened in the splitting wedge.



2. Lift the handle and place the log you wish to cut, carefully under the splitting wedge. The recommended height of the logs are up to 40 to 55 cm (15.74 to 21.65 in.) long.



3. Lift the striking weight with both hands and drop it slightly on the splitting wedge. This is to secure the log between the cutting edge and the base.

nd easy way to split logs...



Safe Smart-Splitter is safe for everyone to use.



Ergonomic It saves your back and shoulder
It is actually a training tool.



Effective The Smart-Splitter always hits the log in the
right place with up to 14 tons at the edge.



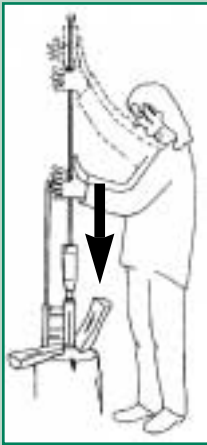
Economical It is built to last with no maintenance.



Convenient Smart-Splitter takes up little space.
Easy to assemble and store.

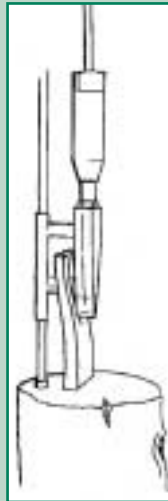


Environmental Smart-Splitter uses no other energy
than the one that gives you a good exercise.

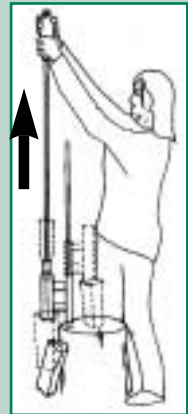


4. Lift the striking weight to the top **with both hands**. **Throw it down towards the splitting wedge making sure you let it go before it actually hits the wedge.**

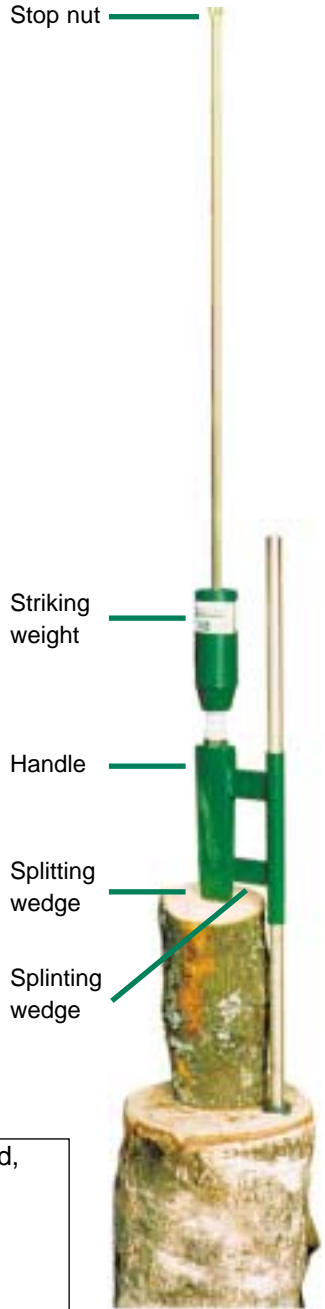
You may repeat the action twice or a number of times depending on the size and type of log as well as the speed you apply. To cut longer logs, of up to about 80 cm (31.5 in.), just turn the side grip 180 degrees and place the log on the floor instead of on the base.



5. To cut kindlings, place the wood firmly under the splitting edge, lift the striking weight **with both hands and throw it down, making sure to let it go before it actually hits the wedge.**



6. Should the axe lodge or become stuck in the log, force the striking weight with both hands up towards the stop nut. Thanks to the patented design, it loosens itself quickly and easily. If you are a small person, turn the wedge with the log 180 degrees for an easier reach to the top.



Technical data

Total height from base	140 cm (55,12 in.)
Maximum length of the log on the base	55 cm (21,65 in.)
Recommended length of the log on the base	40 cm (15,74 in.)
Weight of the striking weight	3,3 kg (7,72 lb)
Total weight of the log splitter	9,5 kg (20,93 lb)
Drill hole diameter	20 mm (0,787 in.)
Drilling depth	12 cm (4,72 in.)
Disantce between hole and edge	8 cm (3,15 in.)
Height of base	35 cm (13,77 in.)

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