

TREE CLIMBING TOOL

NINJA

SAKUSU

JAPAN DESIGN



Fruit/seed harvesting

Pruning

Electrical work on high pole

Bird watching

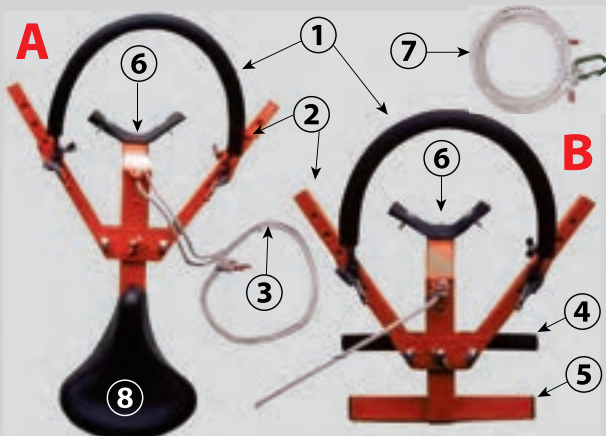


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How to operate

Parts

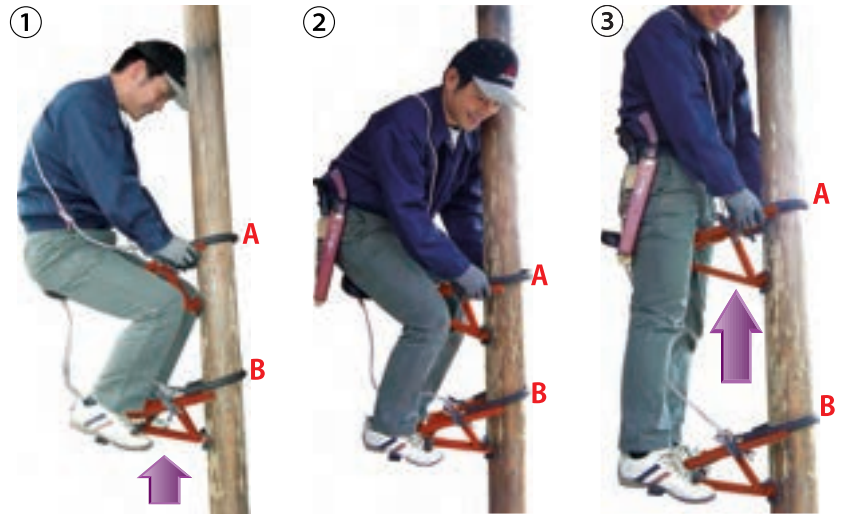
※Photo shows the Standard (SA-1)



No.	Name	Material	Weight
1	Metal-wire	core : iron / cover : rubber	about 6.2kg (SA-1)
2	Horn	outer : steel pipe / core : wood	
3	Shoulder-rope	polyethylene	
4	Foot-bar	core : steel / cover : rubber	
5	Foot-station	steel	
6	Fulcrum	core : iron / cover : rubber	
7	Lifeline	polyethylene	
8	Saddle	PVC	

Climbing

Climb up a tree repeating ① to ③ by alternately bending and straightening your body. When going down, just repeat the opposite order ③ to ①.



① Sit on (A) firmly. Then, strongly lift up (B) by using your insteps.

② Holding (A), move your weight onto (B) to stand up.

③ Standing up on (B), lift up (A) to the level of your waist position.

Warning!

- SASUKE is only for straight trees. Please do not use this climbing tool for curved or twisted trees.
- Do not use SASUKE for these following trees:
 - Trees with smooth bark
 - Trees with easily strippable bark
 - Trees with hairy trunk
 - Trees with hardly lumpy surface
 - Thorny trees
 If you use this climbing tool for the types of trees mentioned above, it may cause accidents.
- Please do not use SASUKE when raining or snowing because the tree trunk can get wet and slippery. It may cause injuries or even death.



Preparation before Climbing

1	2	3	4	5	6
Adjust the rope length same to your leg length. And connect (A) and (B) with the rope.	Tuck up the shoulder-rope around your back. And firmly connect your upper half body to (A).	Adjust the loop size of the metal-wire according to the tree diameter; insert the wire-pins to the holes on the horns of (A) and (B).	Fix all the wire-pins with the pin-holding rubber bands.	Inserting your insteps under the foot-bar with (B), put your feet firmly on the foot-station.	Your lifeline must be worn all the time! Loop the lifeline doubly around your waist and tighten it. Then, attach the lifeline to the trunk (higher than (A)).

Option Horn Set (four horns included)

Model No.	Horn Type	Horn Length
SH-1	Standard (5 holes type)	295mm/horn
SH-2	Large (11 holes type)	450mm/horn

Option Wire Set (two wires included)

Model No.	Wire Type	Wire Length	Recommended Diameter of Tree
SW-2	Standard	610mm/wire	120-250mm
SW-3	Long	780mm/wire	200-330mm
SW-4	Extra Long*	1,100mm/wire	300-480mm

*The Extra Long wire must be used with the Large Horn (SH-2).

Note : All specifications and designs are subject to change without notice.