

SIDE 1 TO DEPLOY No-Ladder Water Winger to a Roof Peak [Scan for more info & troubleshooting](#)

1 A) Deploy where nothing blocks the Winger sliding up to the peak

B) CHECK for anything on the roof that the ball and line might get tangled in

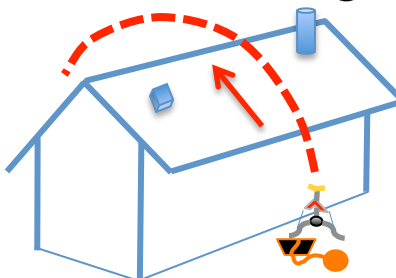
★ Watch for gaps in ridge shingles where line may get pulled under
Pull line on slight angle away from the ridge cap gaps to avoid catching

C) Undo straps, remove bag, chucker & hose

D) Open bag beside Winger

E) Remove any black rope on top of orange throw-line

F) Check that throw-line will deploy smoothly from bag



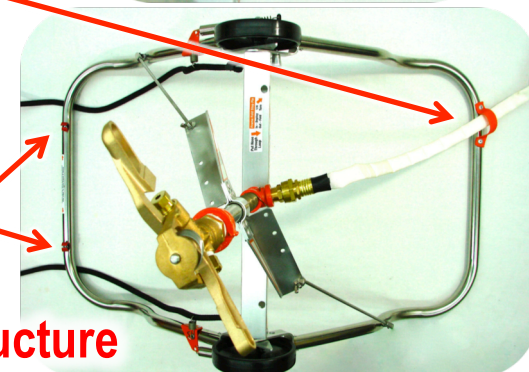
2 A) Unfold frame

B) Twist the frame fold lock pin 1/4 turn until it snaps in

C) Put hose through hose loop then connect to mast

★ Make sure ropes are UNDER front ski

← **Structure**



3 Get the ball and throw-line over the roof

★ See Advanced Techniques Card
- How to adjust mast angles
- Different roof tips & more info

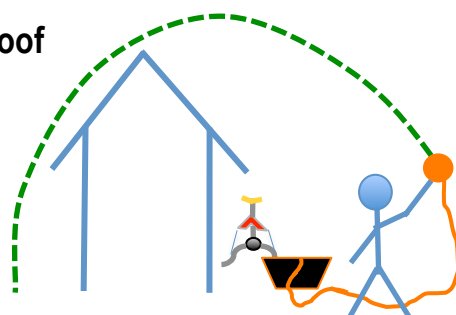
* You can often throw the ball by hand over many buildings

* Use the Ball Chucker for larger roofs. Snap wrist to release ball upward

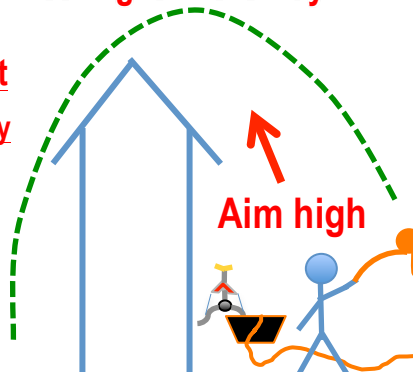
★ Bend open ball cup if ball wont come out
Step on cup. Spread it open so ball releases easily

* Orange throw-line (100' standard) will deploy right out of the bag

If you miss, **pull line back into a pile** & try again. **Don't coil it up or it will tangle**



Check over roof that nothing is in the way



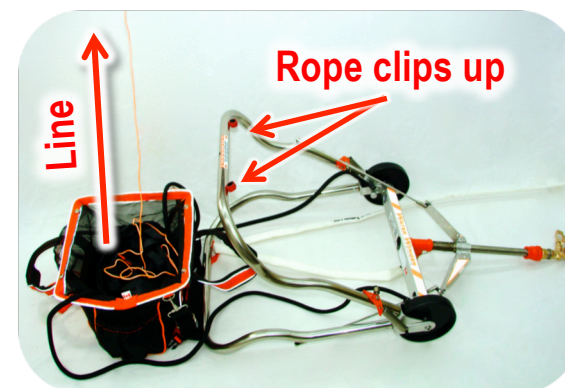
4 Once the ball & throw-line are over the roof

A) Move Winger & bag directly under the throw-line hanging down from roof & lay Winger back gently

★ Front ski with rope clips is up

The rope clips help to keep the ropes positioned between skis (See step 7)

B) Make sure the line will deploy smoothly up & out of the bag & over the roof



← **Structure**

Go to Side 2 →

5 Pull the line over the roof

STOP! If the line snags, check why
(See step 1 "B" & step # 8)

STOP pulling when all the slack is pulled over **before** you lift Winger

★ Make sure ropes aren't twisted between the Winger & roof edge

★ Remove twists in rope that are **BELOW** the roof edge (see step 6)



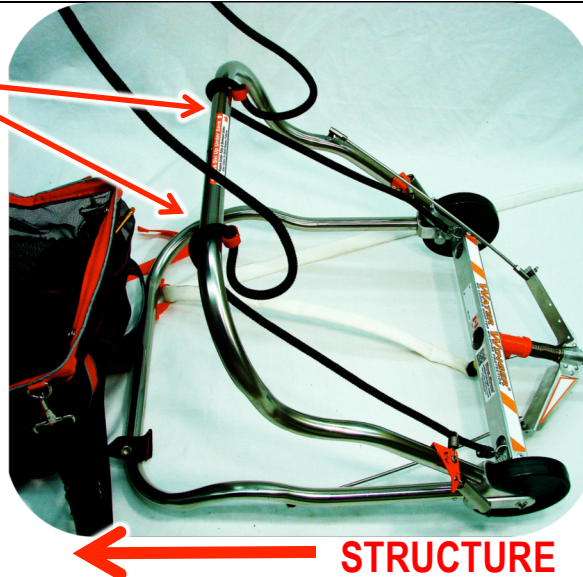
7 ALONE? Use the rope clips to hold the ropes between skis

Ropes will release from clips when pulled

A) Check **No knots in hose**

B) Connect to water source

C) Take bag with spike to the pull side of building



- You can load leftover line back into bag – Store bag out of sun

- Use spike or rope bag w/ rocks as options to tie-off the line.

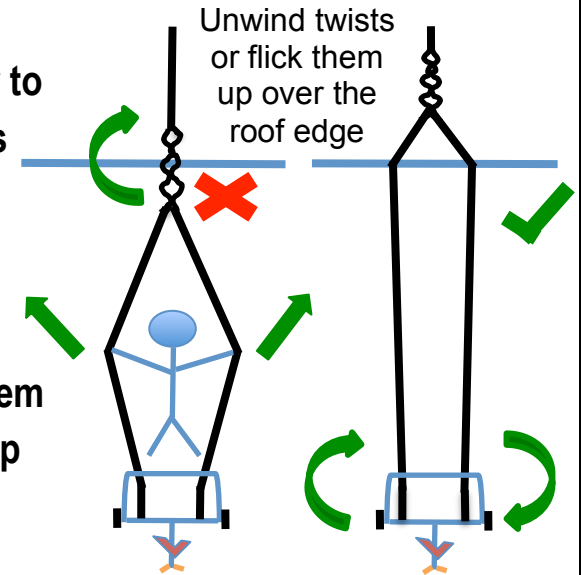
★ Tie-off the line to hold mast angle & counter a heavy hose & high water pressure. Use railing, doorknob, bush, there's not much pull.

6 To remove twists in ropes below the roof edge so the Winger won't spin on the way up:

A) Spin the Winger to Un-twist ropes

OR

B) Stand between ropes, separate them & flick the twists up over the roof edge



8 Pull from a slight angle away from ridge overlaps once the Winger is up over the roof edge if the rope gets under a ridge shingle gap

Pull

Ridge Cap Shingle Overlap Direction

A) Pull line until Winger is sitting over the peak. **Don't pull too far!**
If it gets stuck, STOP pulling

Find out why? You may have to:

- 1) Tie-off line to check snag
- 2) Pull it back a bit or lower it down
- 3) Reposition lines
- 4) Pull it up again from an angle

B) Once centred on peak, tie line to structure - railing, bush doorknob, etc. or to spike or weighted bag

