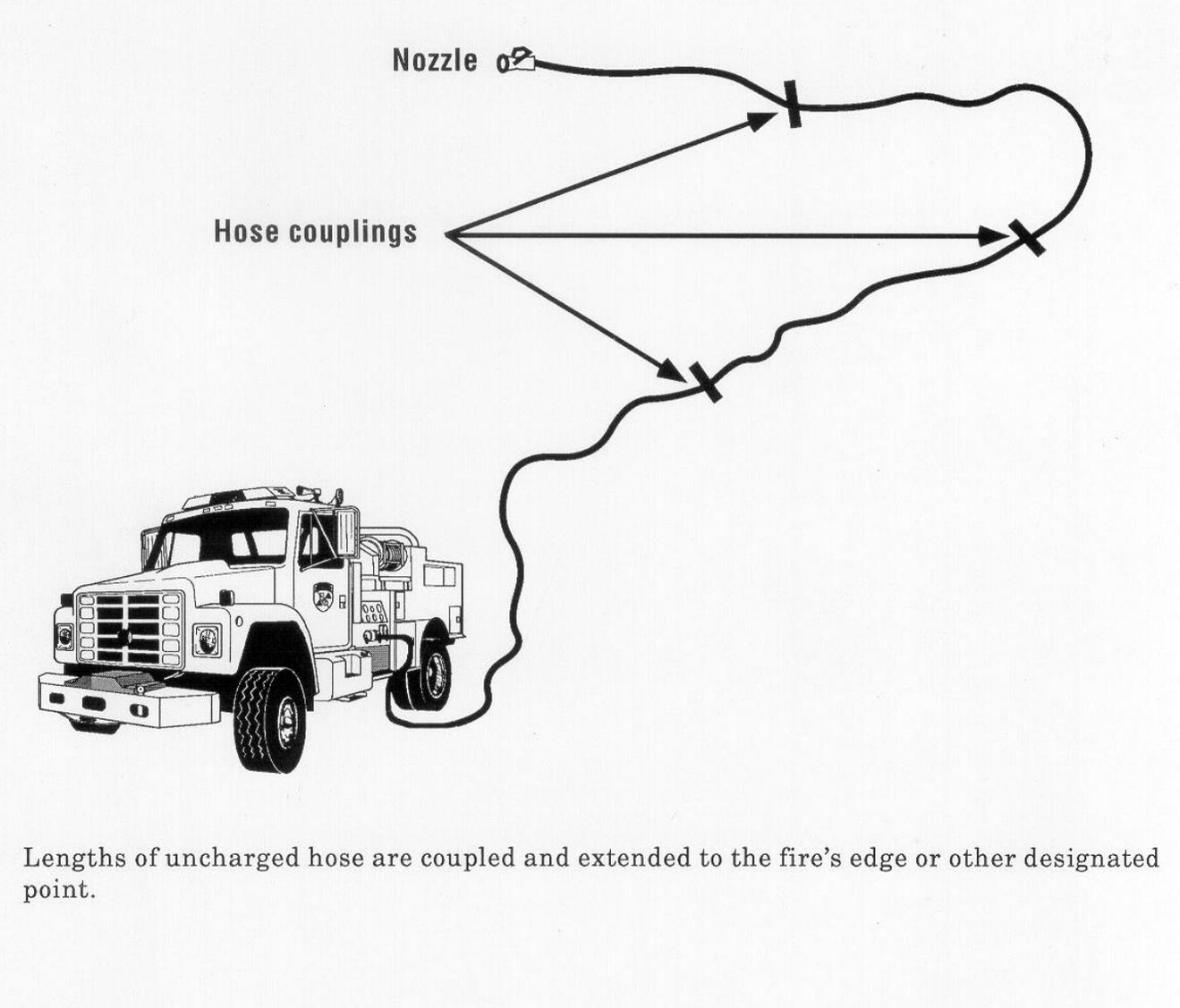
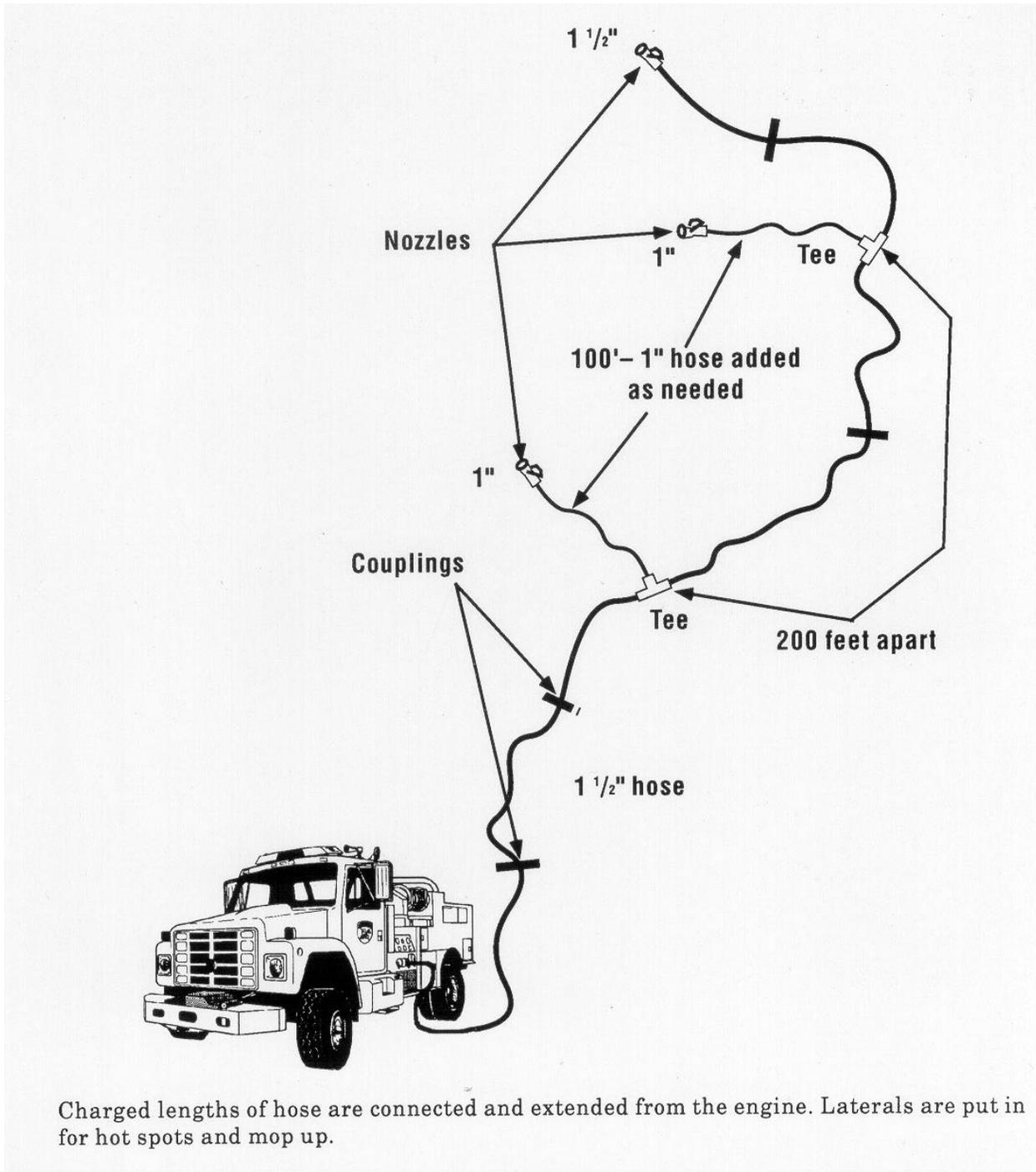


### SIMPLE HOSE LAY



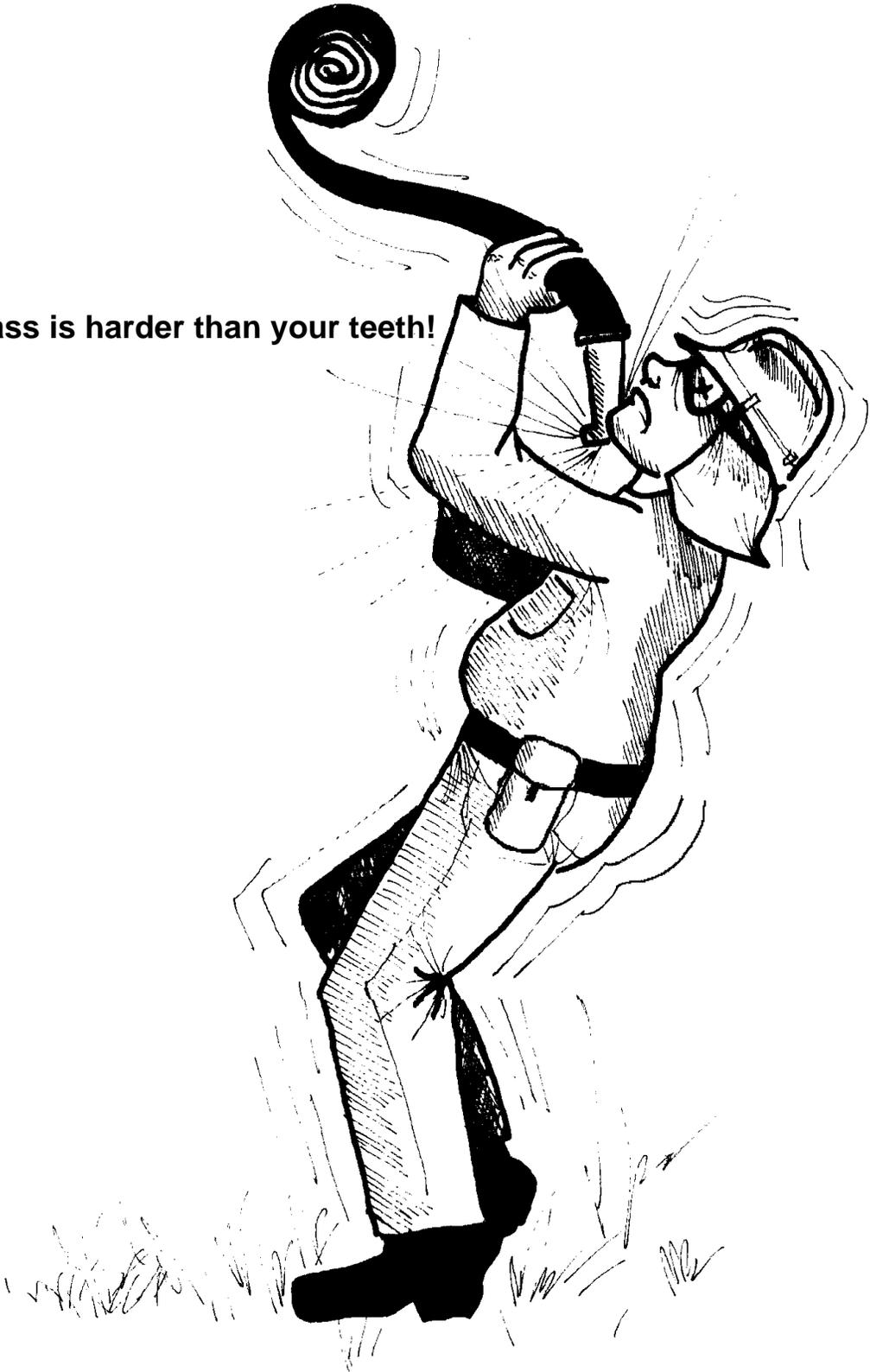
Lengths of uncharged hose are coupled and extended to the fire's edge or other designated point.

### PROGRESSIVE HOSELAY



Charged lengths of hose are connected and extended from the engine. Laterals are put in for hot spots and mop up.

**Brass is harder than your teeth!**



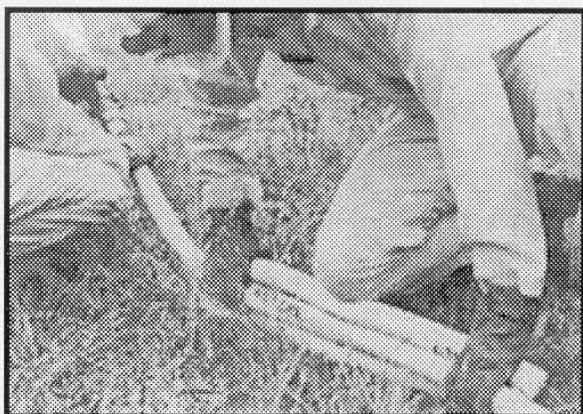
## FIELD CLAMP



Start the fold backwards.



Form a circle and push downward.

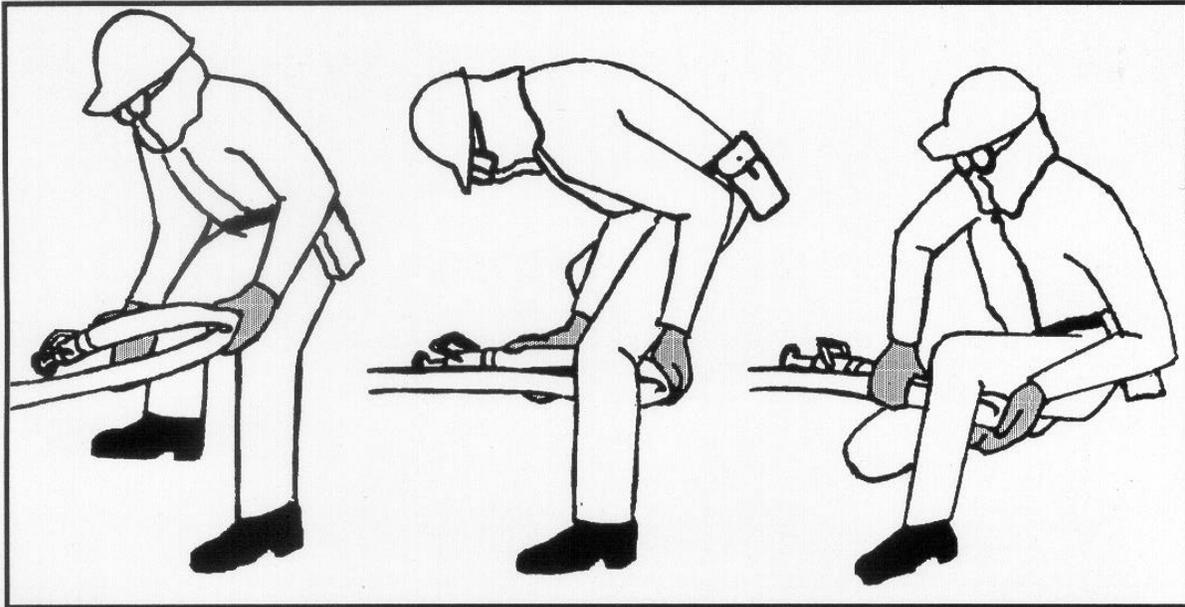


Press down at each end of the fold, then open nozzle to release pressure in hose.



Position knee at center of "S" and push downward.

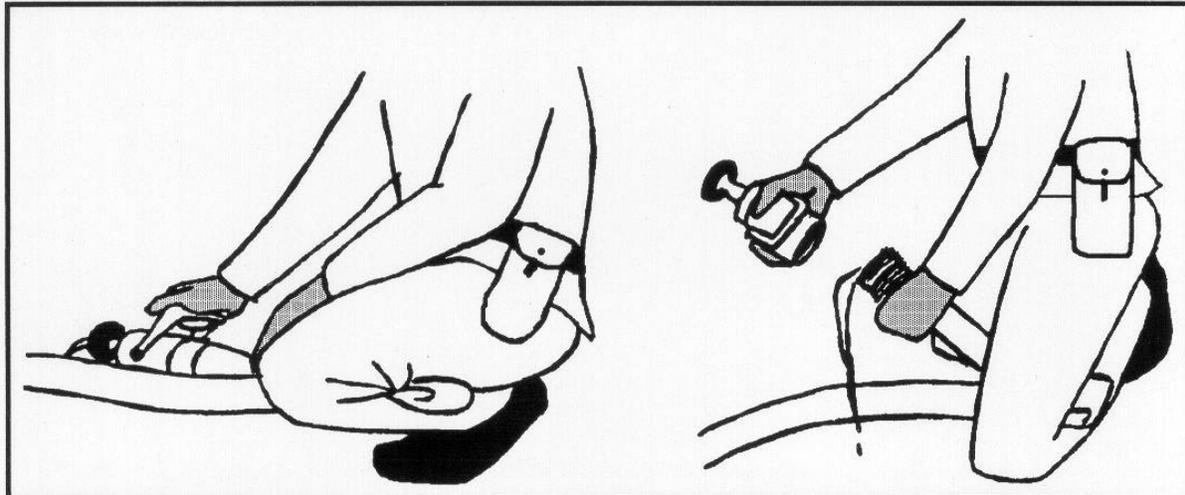
### FIELD KNEE CLAMP



With nozzle in off position, fold hose 18" behind coupling.

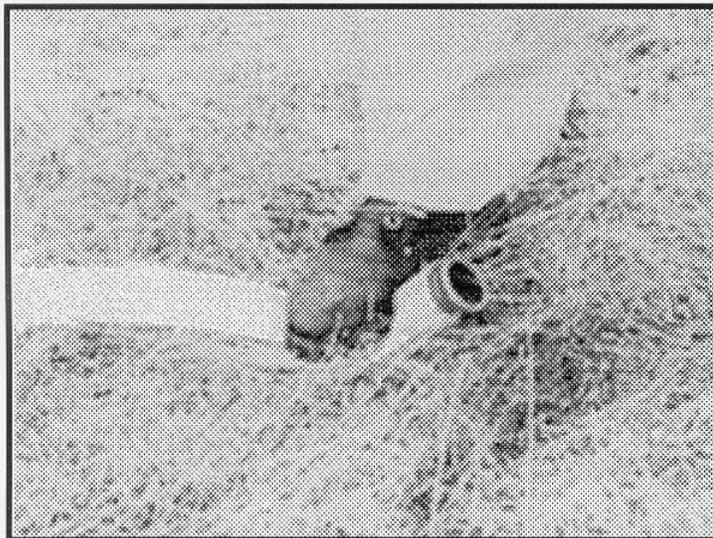
Put fold of hose directly behind left knee for right handed person.

With right knee on ground start to make clamp with left knee.



As left knee is going down open nozzle to relieve pressure. Fold in hose should *not* stick out.

Go all the way to the ground with left knee—disconnect nozzle—now both hands are free to attach next length of hose and nozzle.

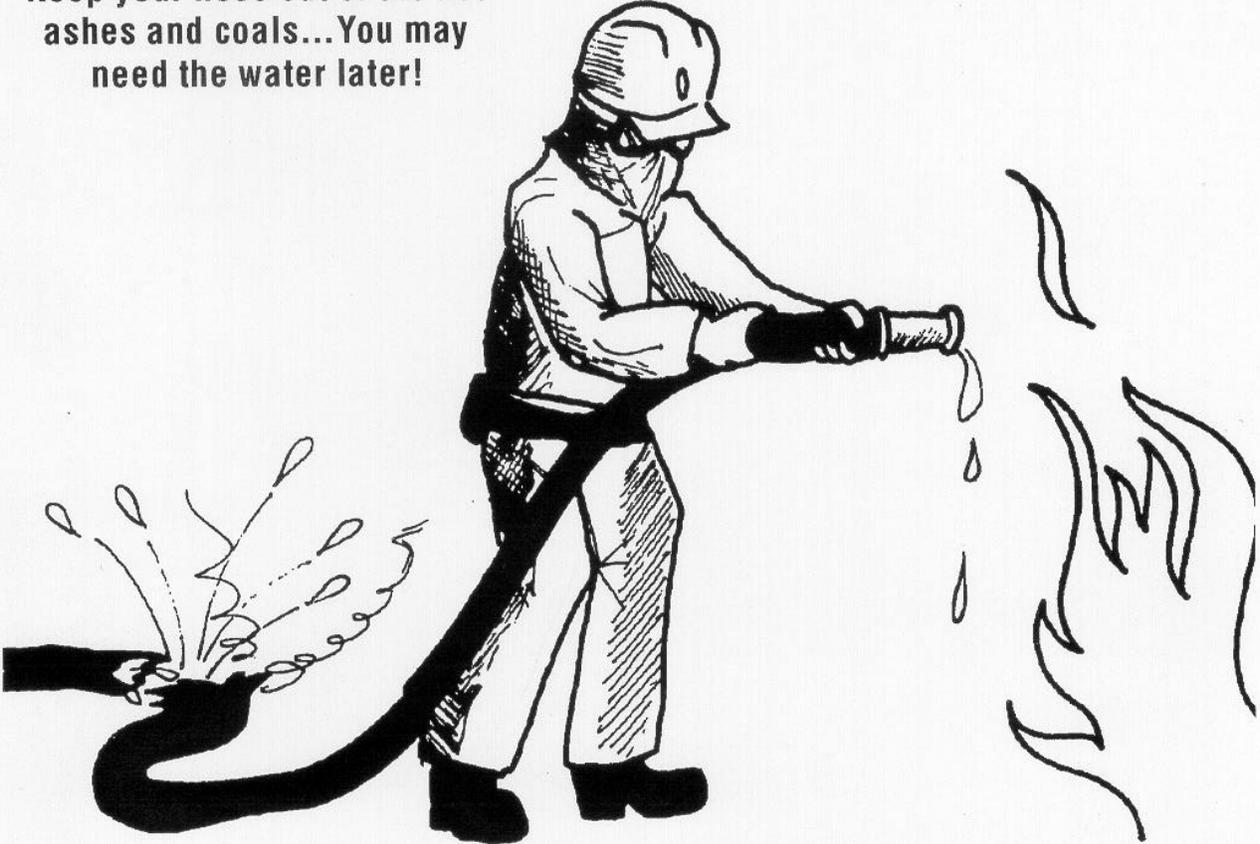


When additional hose is to be coupled, prepare the male coupling, simply by placing your foot immediately behind it. This will permit you to use both hands for connecting the next length of hose.



Watch the threads then screw female coupling onto male coupling hand-tight.

**Keep your hose out of the hot  
ashes and coals... You may  
need the water later!**



## HOSE PICK UP – SHOULDER CARRY



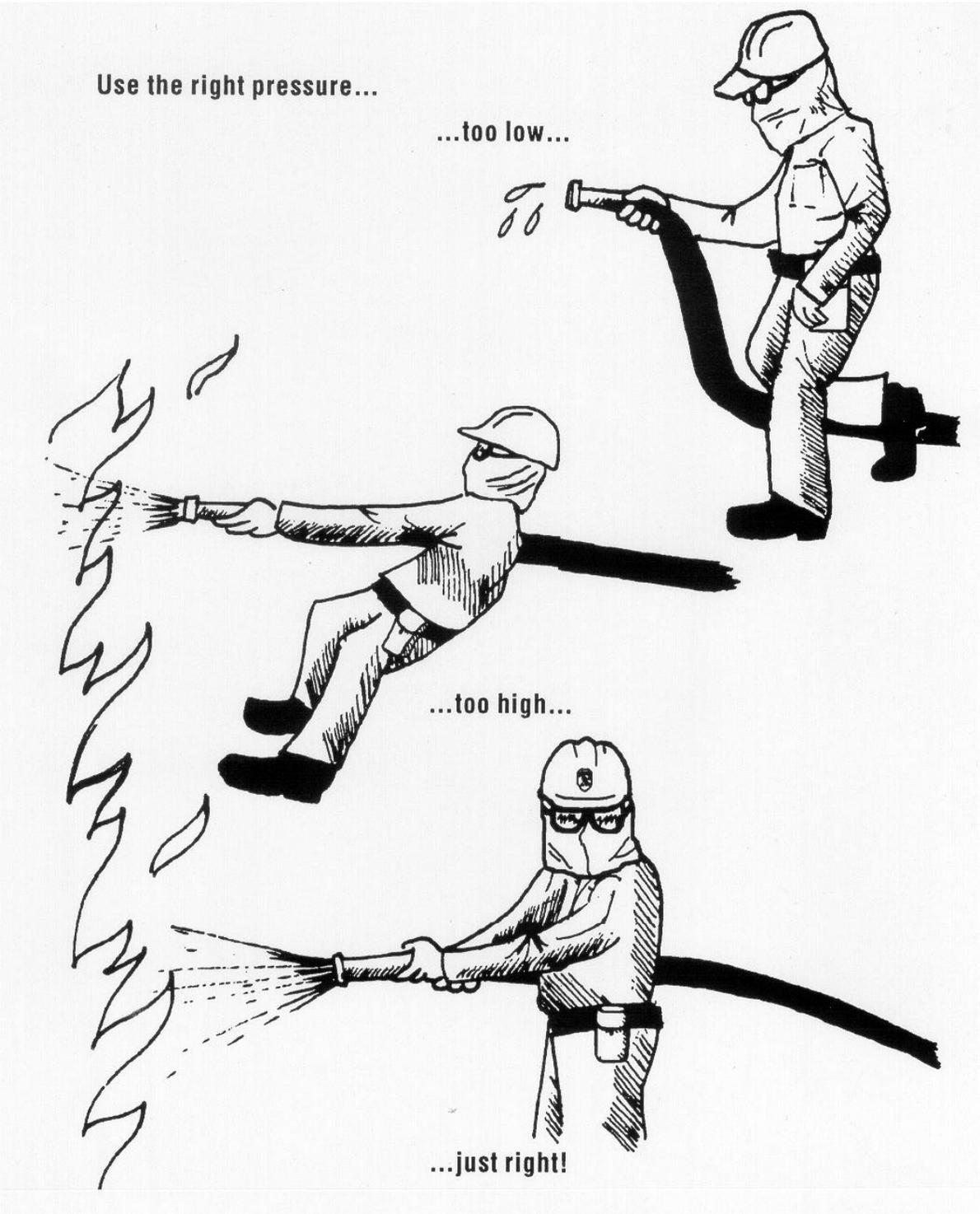
The above method of picking up and carrying hose from a hoselay is commonly used on wildland fires.

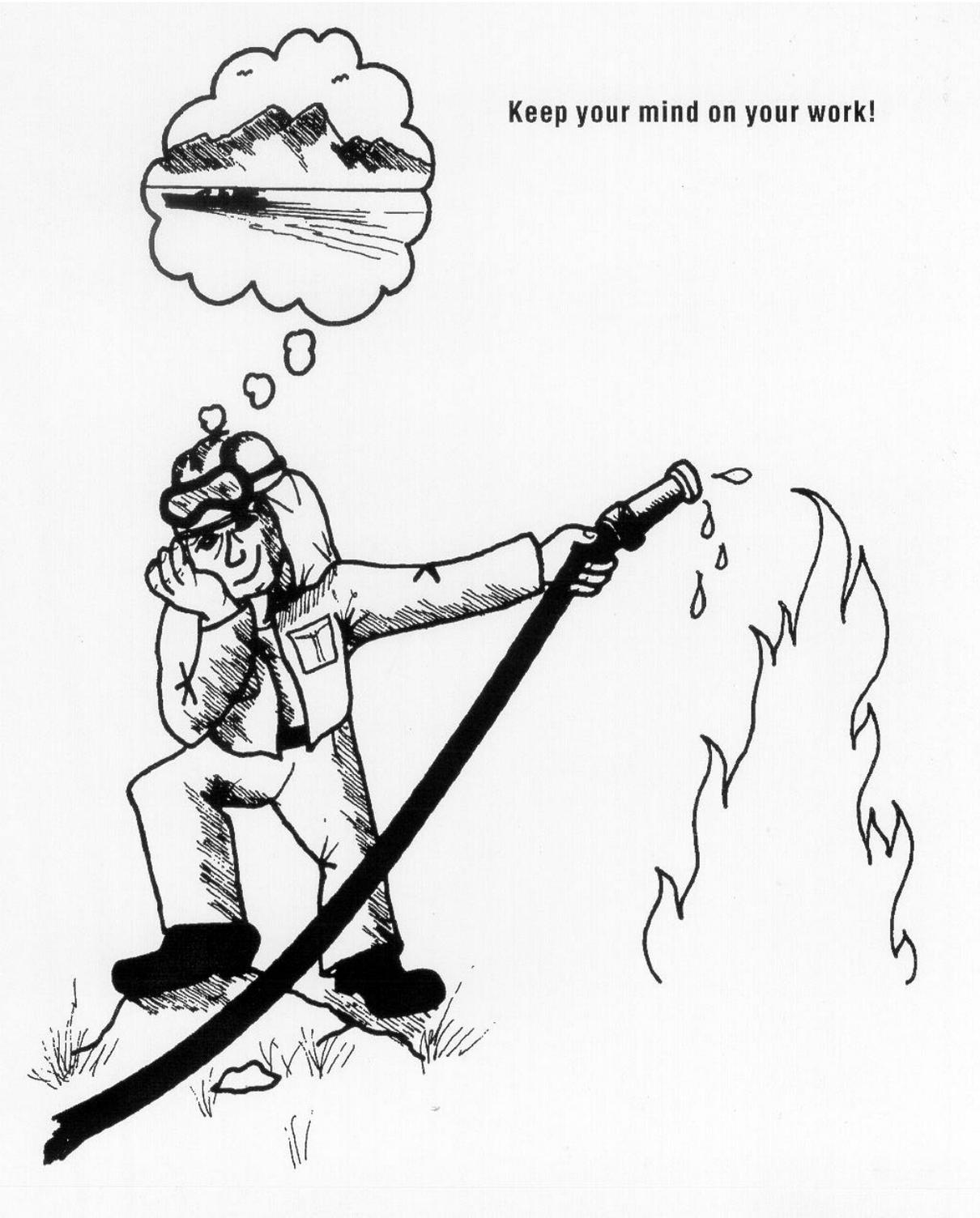


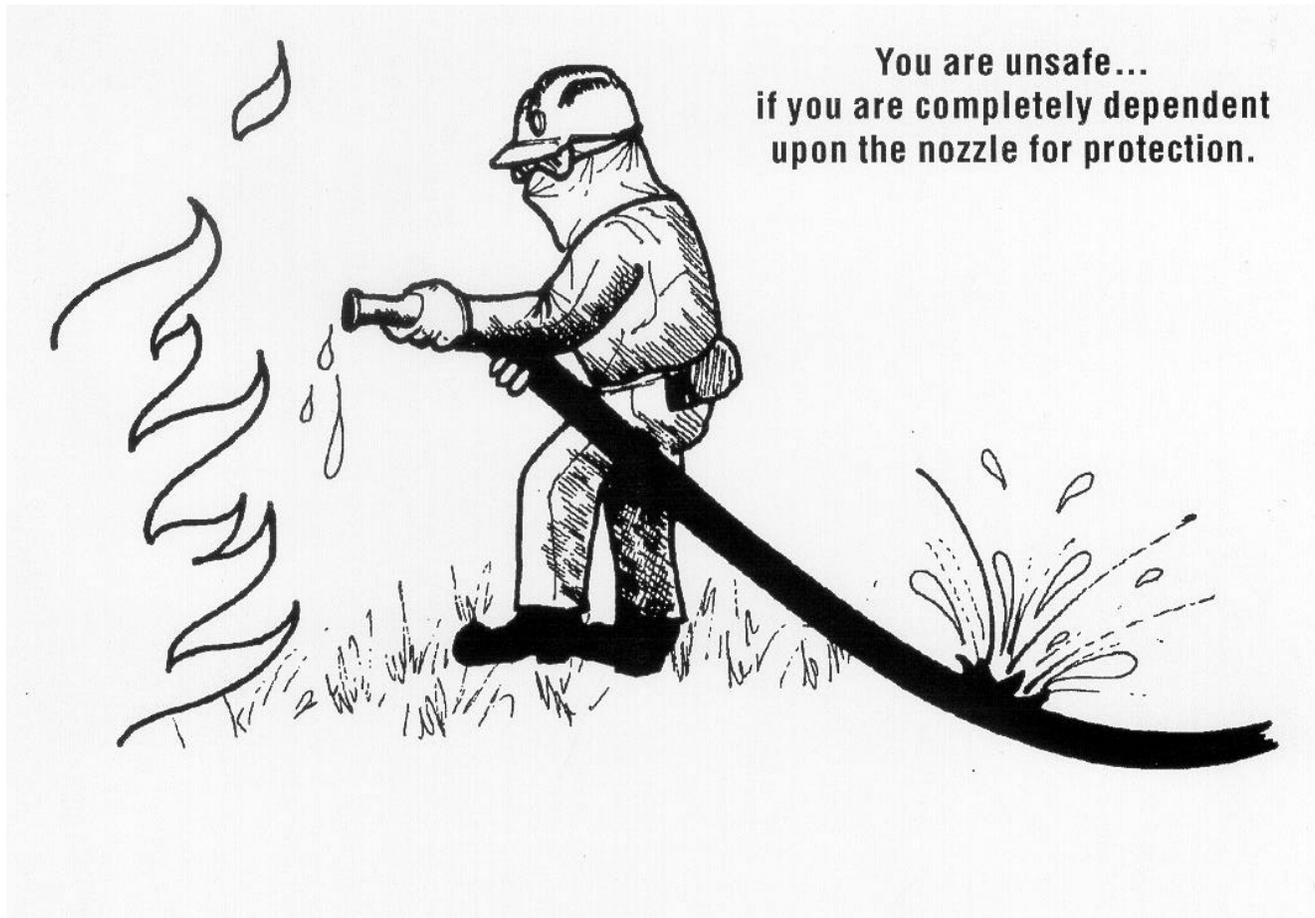
Hose pick up is started with hose coupling to the back or in rear pocket as illustrated. Take up the slack as you walk.



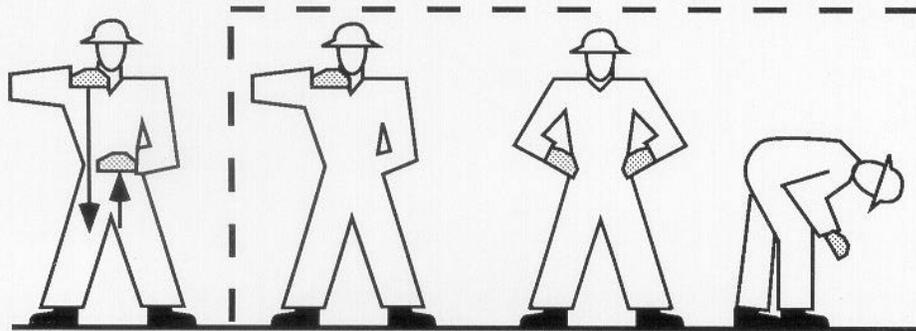
By using this method of picking up and carrying hose, each person can carry as much as 4 lengths of 1-1/2" hose off the fire line.







### HAND SIGNALS



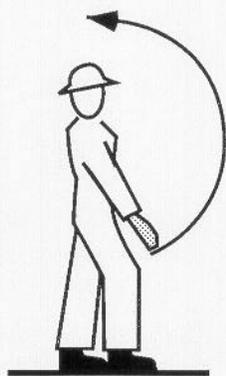
How full is tank?

Full

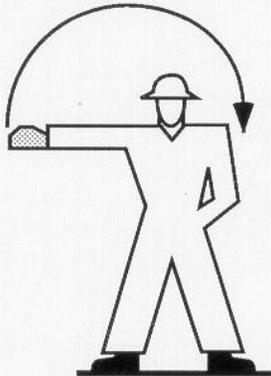
Half full

Low

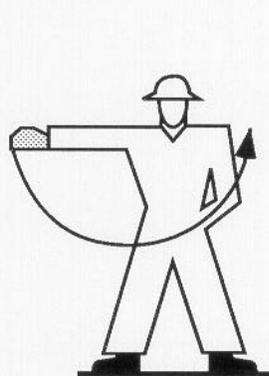
Reply



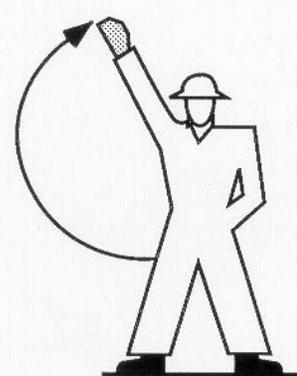
Deliver water at nozzle



Increase pressure



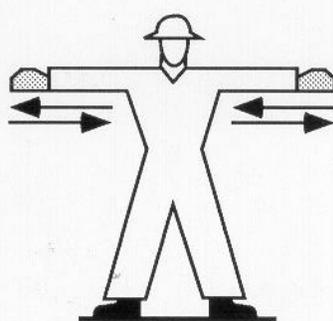
Decrease pressure



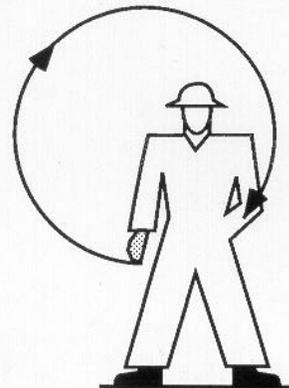
More hose



Broken hose



Shut down



Roll up hose