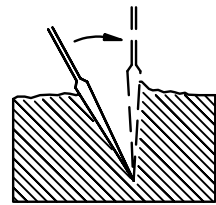
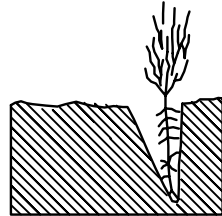


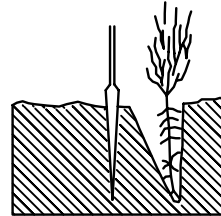
### PLANTING WITH BAR



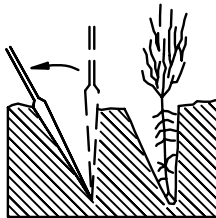
1. INSERT BAR AT ANGLE SHOWN. PUSH FORWARD TO UPRIGHT POSITION.



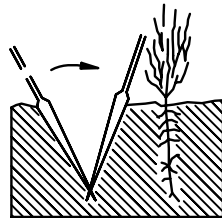
2. REMOVE BAR. PLACE SEEDLING AT CORRECT DEPTH.



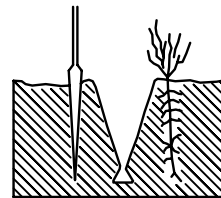
3. INSERT BAR 2 INCHES TOWARD PLANTER FROM SEEDLING.



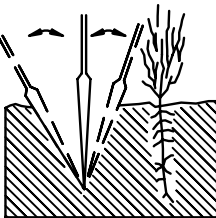
4. PULL HANDLE OF BAR TOWARD PLANTER FIRING SOIL AT BOTTOM OF ROOTS.



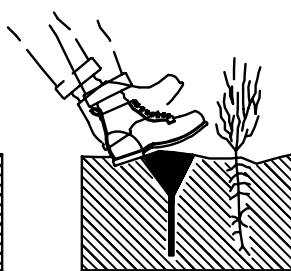
5. PUSH HANDLE OF BAR FORWARD FROM PLANTER FIRING SOIL AT TOP OF ROOTS.



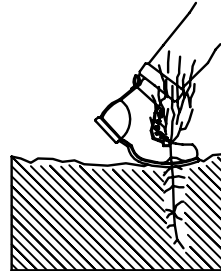
6. INSERT BAR 2 INCHES FROM LAST HOLE.



7. PUSH FORWARD THEN PULL BACKWARD FILLING HOLE.

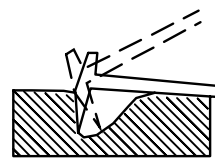


8. FILL IN LAST HOLE BY STAMPING WITH THE FEET.

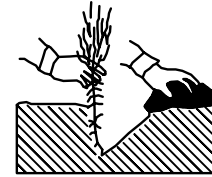


9. FIRM SOIL AROUND SEEDLING WITH THE FEET.

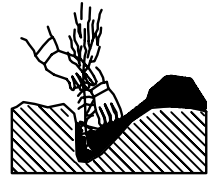
### PLANTING WITH MATTOCK



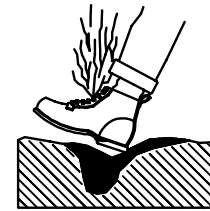
1. INSERT MATTOCK. LIFT HANDLE AND PULL.



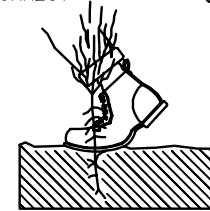
2. PLACE SEEDLING ALONG STRAIGHT SIDE AT CORRECT DEPTH.



3. FILL IN AND PACK SOIL TO BOTTOM OF ROOTS.

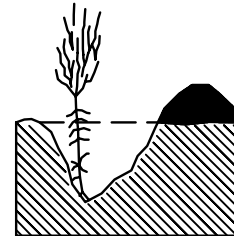


4. FINISH FILLING IN SOIL. FIRM WITH HEEL.



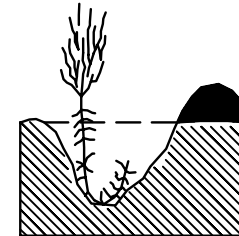
5. FIRM AROUND SEEDLING WITH FEET.

### CORRECT AND INCORRECT DEPTHS



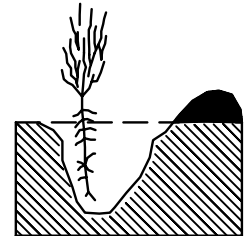
#### CORRECT

AT SAME DEPTH OR 1/2" DEEPER THAN IT GREW IN NURSERY.



#### INCORRECT

TOO DEEP. ROOTS BENT.

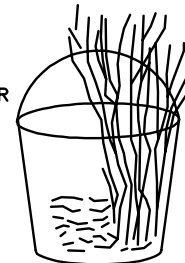


#### INCORRECT

TOO SHALLOW. ROOTS EXPOSED.

#### CORRECT

WET MOSS OR THICK MUDDY WATER.

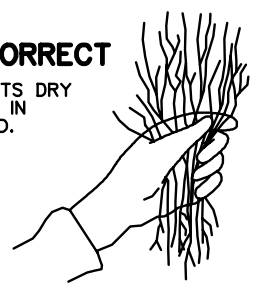


#### HANDLING SEEDLING

IN FIELD.

#### INCORRECT

ROOTS DRY OUT IN HAND.



SPECIFICATION REFERENCE

605

## METHOD OF PLANTING FOREST TREE SEEDLINGS

VIRGINIA DEPARTMENT OF TRANSPORTATION