

# Mechanical whole plant removal



# Leadtrees control

- Cut stump
  - Aminopyralid (Milestone)
    - 10% v/v (label)
    - 2.5% v/v (applicator experience)
  - Aminopyralid + triclopyr (Capstone)
    - 100% (undiluted herbicide)
  - Triclopyr ester (4 lb ae/gal)
    - Garlon 4 Ultra and generics (10-25% v/v)
    - Pathfinder II @ 100% v/v (undiluted)

# Leadtrees control

- Basal bark
  - Triclopyr ester (4 lb ae/gal)
    - Garlon 4 Ultra and generics (20-25% v/v)
    - Pathfinder II @ 100% v/v (undiluted)



You must basally treat every stem of leadtree





# Leadtrees control

- Foliar
  - Aminopyralid (Milestone)
    - Broadcast 7 oz/A (MAX label rate)
    - Spot treatment: Up to 14 oz/A (when treating <50% of an acre)
    - 0.1% v/v on seedlings (applicator experience)



# Leadtrees control

- Hack and squirt/injection
  - Aminopyralid (Milestone)
    - 10% v/v (label)



# Hack and squirt treatment







## Hack and squirt treatment

Hatchet, machete, cane knife

Drilling not needed

Girdling not needed

Keep the blade sharp!



## Hack and squirt treatment

# of hacks and spacing is on the label

Herbicides:  
Aminopyralid,  
Glyphosate, imazapyr,  
triclopyr

Timing: avoid heavy  
spring sap flow