Government of Alberta



Common Crupina (Crupina vulgaris)

Description

A winter annual. Mature crupina can grow to almost a meter in height, with finely dissected leaves that develop short stiff spines on the edges, giving a coarse rough texture when touched. First rosette leaves entire with toothed margins. Subsequent leaves increasingly lobed. Pink to purple flowers, 1.3 cm long, grow one or two to a branch (up to 40 per plant), developing into seeds with stiff dark bristles on the wide end. Lower leaves can be 7.5 cm long. Common crupina is listed as a prohibited noxious weed on the Weed Seeds Order under the Seeds Act. Its presence in domestic and imported seed for planting is prohibited by CFIA.

Key Identifiers

- ✓ Ranges from 30-100 cm tall.
- ✓ Pinkish-purple flowers surrounded by stiff bracts.
- ✓ Stiff spines on lobed leaf edges.

Location in Canada

Found in areas of the United States but not yet found in Canada.

Resources

http://www.inspection.gc.ca/english/plaveg/invenv/pestrava/cruvul/cr uvulfse.shtml

http://www.invasiveplants.ab.ca/Downloads/FS-CommonCrupina.pdf http://www.agf.gov.bc.ca/weedsbc/pdf/common_crupina.pdf

Similar species

Several knapweeds in the genus *Centaurea* and Russian knapweed (Rhaponticum *repens*) superficially resemble common crupina. Unlike common crupina, the knapweeds have flower receptacles with bristles and leaf margins without bristly, barb-tipped hairs.



