

OT6037 Forage Oat

Release Type: General Release

Registration Status: Pending

PBR Status: to be applied for



Breeder: Jim Dyck, Oat Advantage, Saskatoon, SK

Territory: Canada

Description: OT6037 is a late maturing forage oat with good straw strength, good grain yield of awnless kernels and excellent forage yield potential.

Strengths:

- ✓ Improved forage yield potential over older forage oat varieties
- ✓ Improved straw strength over older forage oat varieties
- ✓ Grain yield more comparable to milling and pony oats (much higher than CDC Haymaker)
- ✓ Grain is awnless and very plump for easier harvest and cleaning
- ✓ Very upright leaves allowing sun to penetrate canopy, and plant to maximize yield
- ✓ Plant tillers extensively producing finer stems that still maintain good straw strength leading to higher tonnage, and higher total digestible fibre
- ✓ Late maturity ideal in a forage oat

Neutral Traits or Weaknesses

- Visually does not look like CDC Haymaker (long wide leaves and big stems). OT6037 has finer stems with upright leaf structure that is also unique and impressive in its own way.

SeCan Fit: We see OT6037 being an excellent all-round forage and feed oat with high forage yield potential, very late maturity, good standability and much improved grain yield and quality over older forage oats. OT6037 should fit into all regions of western Canada.

The OT6037 release is unique in that all seed being released is Breeder seed. We felt with the supply of Breeder seed we have, and the speed at which oats can be increased, that releasing a year early was the best for members and the variety.

Seed Stocks:

Class	Breeder
Availability	Good
Quality	Excellent
Price	\$8/kg (\$200/25kg bag)
Shipping	\$55.00 per bag + GST
Package size	25 kg
Location	Warren, MB



VUATM

Fee Rate: \$60/mt. Fee rate subject to change annually

Important Notice Variety Use Agreement:

OT6037 is subject to a Variety Use Agreement (VUA) with a rate of \$2.00/acre on farm-saved seed that is replanted in western Canada. This VUA will be administered through the digital platform at <https://vua.seedvaluecreation.ca>.

Members must have signed a Canadian Plant Technology Agency 2023 Retailer Variety Use Agreement and Purchase Agreement for OT6037 before allocated seed will be shipped.

Restrictions: No Certified sales until **after August 1, 2024**

Application Deadline: March 1, 2023





OT6037



CDC Haymaker

