



FOOD PRODUCTION AND INSPECTION BRANCH	DIRECTION GÉNÉRALE, PRODUCTION ET INSPECTION DES ALIMENTS	DATE	2025
		SECTION Seed Section	
RE	OBJET DESCRIPTION OF VARIETY		

Crop: Buckwheat (Fagopyrum esculentum Moench)

Licence No.: 2025

Variety: Manor

Dated Licensed: May 7, 1980

Origin and Breeding:

Manor was developed at the Agriculture Canada Research Station, Morden, Manitoba. It was developed by recurrent selection on an unknown accession and was tested as CM136. An increase of breeder seed was made at Indian Head, Saskatchewan in 1979.

Varietal Characteristics:

Plant Characteristics:

- Plant Height: medium, similar to Mancan
- Leaf Colour: dark green
- Leaf Size: large, similar to Mancan
- Stem Width: thick, larger than Tokyo, similar to Mancan
- Stem Colour: varies in colour from green to reddish-purple.
- Maturity: mid-season, approximately 1 day earlier than Mancan
- Flower Colour: white with 0.01% pink tinged flowers.
- Disease Reaction: susceptible to downy mildew.

Seed Characteristics:

- Seed Size: large; 1000-kernel wgt is 29.5g as compared to Mancan at 30.8g
- Seed Density: 560 kg/m³ as compared to 542 kg/m³ for Mancan
- Seed Colour: light to dark brown
- Seed Wings: 3-5% of the seeds bear wings as compared to 12-15% for Mancan

Performance: Manor has averaged 9.2% greater yield than Mancan, the only other large-se cultivar licensed in Canada, in four years of cooperative testing.

Adaptation: Saskatchewan and Manitoba

Maintenance of Breeder Seed: Agriculture Canada Research Station, Morden, Man.

Canadian Distributor: SeCan

Recommended by: Research Branch, Agriculture Canada

Supported by: Expert Committee on Grain Breeding