



Timaru District Plan
Significant Tree Assessment Form

DP2005ID 90

Botanical Name: Fagus sylvatica forma purpurea

Common Name: Copper Beech

Year Planted : C. 1906

Planted by: ?

Notable Tree Measurements

Height calculation method: SUUNTO

Single Tree Height of Tree: 28m

Spread of canopy: 16m

Girth of trunk: 4.352m

Girth measured at: 1.4m

Girth measured at ground level (gl.) or at 600mm or at 1m or at 1.40m

Stand (same species) or **Group** (mixed species)

No. of trees: _____

Maximum height: _____

Minimum height: _____

Average height: _____

Area covered: _____

RNZIH Evaluation Score: 432

STEM equivalent: 54

(for Evaluation see reverse page)

Location

Address: 991 - 1023 Tripp Settlement Road, RD 21, Geraldine

Locality: Orari Gorge Station, tree by Homestead.

Legal Description of Land: RS 3308

Photograph



Planted after 1902 for sure. But C. 1906 listed as.

A good dark form of foliage.

Assessment by: Peter Thomson

Date: 30/11/1993

RNZIH (Royal NZ Institute of Horticulture) TREE EVALUATION REGISTRATION FORM

Location at/near	Orari Gorge Station, tree by Homestead.	Parcel ID	54809
Tree Species	Fagus sylvatica forma purpurea	Date Photo Taken	27 July 2018
Tree Evaluation Score	432	Tree Owner	Orari Gorge Station Ltd
Tree Monetary Value		Address	991 Tripp Settlement Road, RD 21, Geraldine 7991
Evaluating Officer	Peter Thomson		

Rating Categories		1	2	3	4	Score
A	Size of tree 2 Height + Width	Small 1-25	Medium 26-60	Large 61-85	Outstanding 86+	3
						X
B	Importance of Position	Minor Road	Main Road	Trunk Road	Landmark	1
						X
C	Presence of other trees	Forest or woodland park	Group or park 10+ trees	Small group 2+ trees	Solitary	3
						X
D	Occurrence of the species	Very common	Common	Infrequent	Rare	1
						X
E	Role in location or setting	Some significance	Significant	Very significant	Most significant	4
						X
F	Useful life expectancy in years from now (vigour)	0-30	30-60	60-90	90+	3
						X
G	Form or shapeliness	Poor	Fair	Good	Specimen	4
						X
H	Special factors awarded for additional merit in one of the above categories		Important	Very important	Major importance	0

	X
Tree evaluation point total	432