



Walnut : **Sulaiman**
Year of Release : **2001**



Parentage	:	Selection from natural population of seedling origin
Breeding Methodology adopted	:	Survey and selection
Maturity	:	Mid season
Type of Fruit	:	Nut
Biotic Stress	:	-
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Recommended regions	:	The variety can be grown from 1400 m to 2000 m amsl. Almost entire Kashmir valley and high hills of Jammu province is suitable for its cultivation. The variety could be suitable for cultivation under similar agro-climatic conditions in other north Indian states.
Areas of adoption	:	Walnut growing districts of Kashmir valley.
Special attributes	:	Shell surface is smooth and nut shape is round with more than 50 per cent light coloured kernels. Shell strength is weak. Average nut weight is 21 gms. Shelling percentage is 52 % with good kernel characters.
Average yield	:	30 Kg per tree 4500 Kg per Ha.
Seed Rate	:	-
Recommended Fertilizer Dosage	:	60-80 Kg FYM, 3915 g Urea, 1085 g DAP and 2400 g MOP per year for mature tree (20 years & above age)
Precautions to be followed	:	As per recommended package of practices
Principal Breeder	:	A.R. Bhat