

CANADIAN
EXPLORER ROSES

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RUMBA

(OTTAWA ONLY)

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PHILADELPHUS

EXPLORER ROSES

F. S. V. DA OTTAWA

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NAME	TYPE	INTR. ESTABL.	YEAR RELEAS	SELECT. CODE	YR PUBL. * HORTIC. CAN. J. PL. SCI	PARENTAGE	♀	♂
ALEXANDER MCKENZIE	BUSH	OTTAWA	1985	A22	* 1986	QUEEN ELIZABETH	SEEDL. D25	2 CYCL. OPEN POLL. OF RED DAWN x SUZANNE
CHAMPLAIN	BUSH	OTTAWA	1982	U04	* 1982	R. KORDESI x TETR. SEEDL. FR. MAX GRAF	SEEDL. D08	OPEN POLL. OF RED DAWN x SUZANNE
CHARLES ALBANEL	HYBR. RUGOSA	OTTAWA	1982	G48	* 1982	SEEDL. G09	OPEN POLLINATION	2 CYCL. OF OPEN POLL. SOUV. DE PHIL. COCHET
DAVID THOMPSON	HYBR. RUGOSA	OTTAWA	1979	F01	Δ 1979	SEEDL. SCHNEEZWERG x FRAU DAGMAR HARTOPP	OPEN POLLINATION	
HENRY HUDSON	HYBR. RUGOSA	OTTAWA	1977	F62	Δ 1977	SEEDL. SCHNEEZWERG	OPEN POLL. OPEN POLLINATION	
HENRY KELSEY	CL.	OTTAWA	1986	L57	* 1985	R. KORDESI	SEEDL. D24	2 CYCL. OPEN POLL. ((RED PINOCCHIO x (JOANNA HILL x R. SPIN.)) ALTAKA
J. P. CONNELL	BUSH	OTTAWA	1986	A51	* 1988	ARTHUR BELL	SEEDL. D17	OPEN POLL. FR. VON SCHARNHORST
JENS MUNK	HYBR. RUGOSA	OTTAWA	1974	F36	Δ 1975	SCHNEEZWERG	FRAU DAGMAR HARTOPP	

NAME	TYPE	INTR. ESTAB.	YEAR RELEAS.	SELECT CODE	YR PUBL.	PARENTAGE
JOHN CABOT	CL	OTTAWA	1977	L07	▲ 1978	R. KORDESII (MASQUERADE x R. LAXA) OPEN POLL. D14
JOHN DAVIS	CL	OTTAWA	1986	L94	* 1988	R. KORDESII (RED DAWN x SUZANNE) OPEN POLL. D08 L49 OPEN POLL.
JOHN FRANKLIN	BUSH	OTTAWA	1979	A21	Δ 1980	LILLI MARLENE SEEDL. D10 ((RED PINOCCHIO x JOANNA HILL x R. SPIN.) OPEN POLL.)
MARTIN FROBISHER	HYBR. RUGOSA	OTTAWA	1968 (1971)	F06	Δ 1969	SCHNEEZWERG OPEN POLLINATION
WILLIAM BAFFIN	CL	OTTAWA	1983	U05	* 1983	L48 OPEN POLLINATION ↓ R. KORDESII + (RED DAWN x SUZANNE) P.P. D15 2 CYCLES OF OPEN POLLIN.
CAPTAIN SAMUEL HOLLAND	CL ?	L'ASSOMP.	1991	E18	* 1991	L48 (SEE ABOVE) U11 D07 000 (R. KORD. x D07) (RED DAWN x SUZANNE) 2 CYCL. OPEN POLLIN.
A. C. DE MONTARVILLE	BUSH	L'ASSOMP.	1997	E25	* 1999 to be CONF. WRONG PEDIGREE	E14 OPEN POLLINATION (QUEEN ELIZAB. x ARTHUR BELL) x (R. KORDESII x D24) D24 = (RED PINOCCHIO x (JOANNA HILL x R. SPIN.)) 2 CYCLES OPEN POLLIN.

NAME	TYPE	INTR. ESTABL.	YEAR RELEASES.	SELECT. CODE	YR PUBL.	PARENTAGE	
FRONTENAC	BUSH	L'ASSOMPT.	1993	NO2	*1993	B08 (QUEEN ELIZ. x) x D36 ARTH. BELL	FELIX LECLERC U08 (L25 x D25)
GEORGE VANCOUVER	CL.	L'ASSOMPT.	1995	P01	1995	L83 (R. KORDESI x G49) G49 = MAX GRAF 2 CYCL. OP. POL.	E10 (L15 x CHAMPLAIN) L15 (R. KORD. x D07 (RED DAWN x SUZANNE) o.p.)
LAMBERT CLOSSE	BUSH	L'ASSOMPT.	1994	U33	*1998	ARTHUR BELL	JOHN DAVIS
LOUIS JOLLIET	CL.	L'ASSOMPT.	1991	P03	*1992	L83 (R. KORD. x G49)	E12 (L15 x CHAMPLAIN)
MARIE VICTORIN	CL.	L'ASSOMPT.	1998	U35	*1998 to be corrected WRONG PEDIGREE	ARTHUR BELL	L83
NICOLAS	BUSH	L'ASSOMPT.	1996	NO6		B08	L03
QUADRA	CL.	L'ASSOMPT.	1995?	NO1	*1996	B08	U11 SEE ABOVE now (2006) Felix Sulew
ROYAL EDWARD#	TRAILING	L'ASSOMPT.	1996	E22	HS cd HORT SCI 2000	R. KORDESI	U32 (R. KORD. x D08) x ZEUS o.p.
printed petals SIMON FRASER	BUSH	L'ASSOMPT.	1993	NO8	*1993	B04 (BONANZA x (ARTHUR BELL) SEEDL.)	P02 Prob. NO2 (L83 (rep. 4) x SEEDL. E10 see above
WILLIAM BOOTH	CL.	L'ASSOMPT.	1999	E34	*1999 to be corrected WRONG PEDIGREE	L83 (R. KORDESI x G49)	A72 ARTHUR BELL x APPLEJACK

x not tested in Ottawa was young seedling when sent to L'Assomption cross B04 P02 was not made in Ottawa. There was no record that was made in L'Assomption

NAME OR NUMBER	YR PUBL.	SELECT. CODE	PARENTAGE		REMARKS
			♀	♂	
BONAVISTA	1978	H22	SCHNEEZWERG	NÉMÉSIS	RUGOSA × CHINENSIS HYBR.
ELMIRA	1978	H62	SCHNEEZWERG	OLD BLUSH	" " "
MONCTON	1978	H19	SCHNEEZWERG	R. CHIN. CV.	" " "
SYDNEY	1978	H16	OLD BLUSH	FRAU DAGMAR HARTOPP	CHINENSIS × RUGOSA "
L83	1988	L83	R. KORDESII	649	DEVELOPED TO REPLACE R. KORDESII AS PARENT IN BREEDING PROGRAM
RUGOSA OTTAWA	1984	650	R. RUGOSA THUNB. OBTAINED FROM SEED COLLECT. IN JAPAN		RESISTANT TO STRAWBERRY APHID AND TWO-SPOTTED SPIDER MITE ALSO RESISTANT TO BLACKSPOT AND POWDERY MILDEW
ARTIST SERIES	CLAUDE RICHER				
FÉLIX LECLERC	2007	U11	(R. KORDESII × DOT) (007000)		
ABRAHAM MARTIN SPECIAL CASE SUPPOSED TO BE F12 WHICH WAS DISCARDED IN 1986	No	(F38	HYBR. RUG. CHARLES ALBANEL × (F07) = SCHNEEZWERG × Claude Richer decided it from ^{A.G.W. 2} Jeune Munk (HONET) 'Jeune Munk' × 'Martin Frobiner' which she numbered F12, as I had done so previously, but my (F12) was not transferred to L'Assomption. It happened to be also a white rose. Will be distributed by the Canadian Butterfly Commission at their 100th anniversary in 2008 2008. F12 was sent to L'Assomption for the co-operative trial		

NAME	ESTABL.	YEAR RELEASES	SELECT. CODE	YR. PUBL.	PARENTAGE	
					♀	♂
BUCKLEY'S QUILL	OTTAWA	1978	B17	CJPLSC 1979	FROSTY MORN	BOUQUET BLANC
SNOW BELLE	OTTAWA	1979	B18	CJPLSC 1979	VIRGINAL	MANTEAU D'HERMINE
SNOWCOOSE	OTTAWA	1986	B21	HORTSCI 1988	FROSTY MORN	BOUQUET BLANC
SNOW DWARF	OTTAWA	1986	C11	HORTSCI 1987	(VIRGINAL x MANTEAU D'HERMINE)	SYLVIA

F₂ SYTHIA

D.R. SAMPSON

SVEJDA

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NAME	ESTABL.	YEAR RELEAS.	SELECT. CODE	YR. PUBL.	PARENTAGE	
					♀	♂
NORTHERN GOLD	OTTAWA MORDEN	1979	F07	C.J.R.S. 1980	F. OVATA 'OTTAWA'	F. EUROPAEA
HAPPY CENTENNIAL	OTTAWA	1986	G17	HORTSCI 1985	(F. OVATA 'OTTAWA' x F. EUROPAEA)	SEEDL. (F. EUROPAEA o.p.)

Origin of Explorer Roses developed by Felicitas Svejda.

This program was transferred in 1987 to Experimental Farm L'Assomption, where Ian Ogilvie continued the testing and selection of additional cultivars.

NAME	TYPE	INTR. ESTABL	YEAR RELEASED	SELECTION CODE	YEAR PUBL.	PARENTAGE
Alexander MacKenzie	bush	Ottawa	1985	A22	1986*	Queen Elizabeth x seedling D25
Champlain	bush	Ottawa	1982	U04	1982*	(<u>R.kordesii</u> x tetr. seedl. from Max Graf) x (seedl. D08
Charles Albanel	Hybr. Rug.	Ottawa	1982	G48	1982*	seedl. G09 open pollination
David Thompson	Hybr. Rug.	Ottawa	1979	F01	1979"	(Schneezwerg x Frau Dagmar Hartopp) open pollination
Henry Hudson	Hybr. Rug.	Ottawa	1977	F62	1977"	seedl. from open poll. of Schneezwerg (two cycles)
Henry Kelsey	pillar	Ottawa	1986	L57	1985*	<u>R. kordesii</u> x seedl. D24
J.P.Connell	bush	Ottawa	1986	A51	1988*	Arthur Bell x seedl. D17
Jens Munk	Hybr. Rug	Ottawa	1974	F36	1975"	Schneezwerg x Frau Dagmar Hartopp

EXPLORER SERIES

NAME	TYPE	INTR. BY	YEAR REL. or REGIST.	SELECT. CODE	SEEDLING CODE	PUBL. HORT. SCI. OR. CAN. S. PL. SCI.	REMARKS
ALEXANDER MACKENZIE	BUSH	OTTAWA	1985	A22	70T18D15008	1986	
CHAMPLAIN	BUSH	"	1982	V04	73L021208038	1982	
CHARLES ALBANEL	H.RG.	"	1982	G48	70G09000041	1982	
DAVID THOMPSON	H.RG.	"	1979	F01	70F70000042	1979	
HENRY HUDSON	H.RG.	"	1977	F62	66F16000050	1977	
HENRY KELSEY	CL.	"	1984	L57	71K01D24055	1985	
J. P. CONNELL	BUSH	"	1986	A51	73T11D17001	1988	
JENS MUNK	H.RG.	"	1974	F36	64R13R05015	1975	
JOHN CABOT	CL.	"	1977	L07	69K01D14094	1978	
JOHN DAVIS	CL.	"	1986	L94	77L49000045	1988	
JOHN FRANKLIN	BUSH	"	1979	A21	70T16D16018	1980	
MARTIN FROBISHER	H.RG.	"	1971	F06	61R13000049	1969	
WILLIAM BAFFIN	CL.	"	1983	V05	74L48000003	1984	
CAPTAIN SAMUEL HOLLAND	CL.	L'ASS		E18	81L48U11002	1991	
DE MONTARVILLE	BUSH	L'ASS		E25	82E14000018	1999	WRONG PEDIGREE LAUNCHED 1997
FRONTENAC	BUSH	"		N05	83B02W43025	1993	

EXPLORER SERIES

NAME	TYPE	INTR. BY	YEAR	SELECT. CODE	SEEDLING CODE	PUBL. HORT SCI. OR CAN. T. PL. SCI.	REMARKS
GEORGE VANCOUVER	BUSH	L'ASS		P01	83L83L10001	1995	
LAMBERT CLOSSE	BUSH	"		U33	83T11L94003	*1998 1995	PATENT US 1996
LOUIS FOLLIET	CL	"		P03	84L83E12003	*1992	
MARIE VICTORIN	CL	"		U35	84T11L83006	WRONG PEDIGR 1999	LAUNCHED 1998
NICOLAS	BUSH	"		N06	83B08L03054	1996	NOT AVAILABLE FROM NURSERIES (SUSC. TO BLACK SPOT)
QUADRA	CL	"		N01	81B08U11003	*1996	
ROYAL EDWARDS	FRANK. BUSH	"		E22	82K01U32047	M5 2000 REL. 1995	for publ. in Herbflora
SIMON FRASER *	CHRLS	"		N08	86B04N02001	*1993	86B04N02001 no needs
WILLIAM BOOTH	BCLH	"		E34	84L83A72001	WRONG PEDIGR 1999	TO BE LAUNCHED IN 1999

HORT SCI. *
CAN.-J. PLANT SCI. Δ

* Cross B04P02 was not recorded, but 30 seeds were obtained from B04N02 which were taken to L'Assomption in pots. They were not planted to the field in 1985. Lost field plantation in 1984.

FÉLIX LECLERC	CL	STE. JEAN	2007	U11	PARENT ROSE 77L25D25004	2007	
ABRAHAM MARTIN	BUSH HYBR. RUG.	"	2008	F12		2008	

EXPLORER ROSES

		REGISTERED	PUBL.
ALL BUSH	ALEXANDER MACKENZIE	OTTAWA, 1985	1986 HORTSCI.
BUSH	CHAMPLAIN	" 1982	1982 " "
HYBR. RUG.	CHARLES ALBANEL	" 1982	1982 " "
HYBR. RUG.	DAVID THOMPSON	" 1979	1979 CAN. J. PLANT SCI.
HYBR. RUG.	HENRY HUDSON	" 1977	1977 "
CL	HENRY KELSEY	" 1986	1985 HORT SCI.
BUSH	J.P. CONNELL	" 1986	1988 "
HYBR. RUG.	JENS MUNK	" 1974	1975 CAN. J. PLANT SCI.
L CL	JOHN CABOT	" 1977	1978 "
CL	JOHN DAVIS	" 1986	1988 HORT SCI
BUSH	JOHN FRANKLIN	" 1979	1980 CAN. J. PLANT SCI.
HYBR. RUG.	MARTIN FROBISHER	" 1971	1969 "
BUCL	WILLIAM BAFFIN	" 1983	1983 HORTSCI.
LOW CL PILLAR	CAPTAIN SAMUEL HOLLAND A.C.	L'ASSOMPT. 1990	1991 HORTSCI.
BUSH	DE MONTARVILLE	" 1997	1999 HORTSCI to be corrected
BUSH	FRONTENAC	" " 1992	1993 "
CL	GEORGE VANCOUVER	" 1994	1995 HORTSCI
BUSH	LAMBERT CLOSSE	" 1995	1998 "

EXPLORER ROSES

(2)

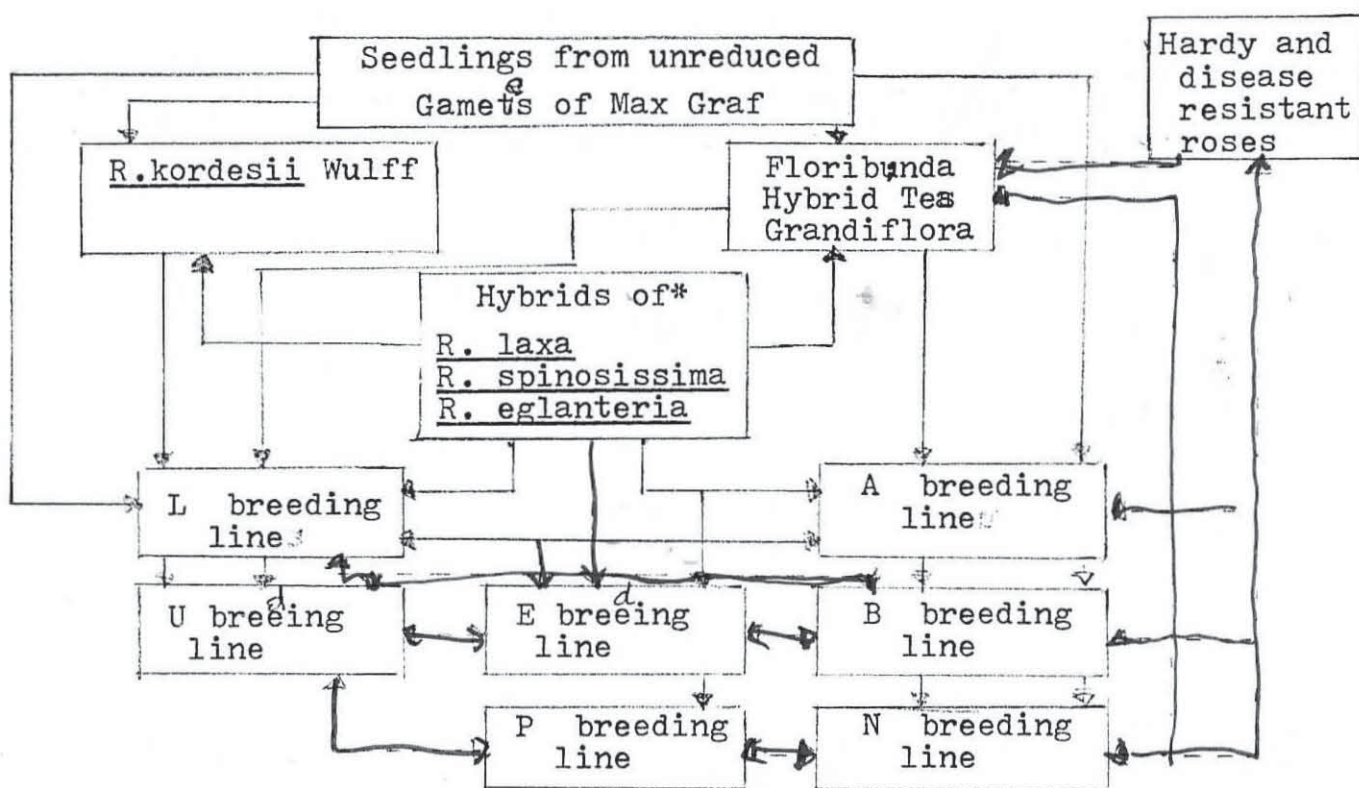
		REGISTERED		PUBL.	
CL	LOUIS JOLLIET	L'ASSOMPTION	1990	1992	HORTSCI
BUSH CL	MARIE VICTORIN	"	1998	1999	to be corrected
BUSH	NICOLA S	"	1996		
CL	QUADRA	"	1994 ^z	1996	HORTSCI
BUSH TRAIL	ROYAL EDWARDS	"	1995	2000	HORT SCI
BUSH LOW	SIMON FRASER	"	1992	1993	HORTSCI
BUSH CL	WILLIAM BOOTH	"	1999	1999	to be corrected

CL	HENRY KELSEY	1986
	JOHN CABOT	1977
	JOHN DAVIS	1986
	WILLIAM BAFFIN	1983
	CAPT. SAMUEL HOLLAND	1990
	LOUIS JOLLIET	1990
	QUADRA	1996
	WILLIAM BAFFIN	1983
	WILLIAM BOOTH	1999

TABLE 8

DEVELOPMENT OF EXPLORER ROSES

Tetraploid Hybrids



* Hybrids obtained
by Robert Simonet

————— completed development
- - - - - future development

TABLE 6
PRELIMINARY RESULTS FROM SELECTIONS

✓check

Date: _____
AVERAGE TEST RESULTS AT OTTAWA

Sel. Code	Seed. Code NAME	Wint. Inj.	Weeks Flow.	Amount Bloom	Mildew	Black-spot	No. Petals	Color	Spec. Features No. YRS TESTED	
A22	ALEXANDER MACKENZIE	4.2	9.4	2.4	1.3	1.9	40+	red	14	
U04	CHAMPLAIN	4.5	13.6	3.4	1.2	4.0	30	red	13	
HRg	G48	CHARLES ALBERN	1.5	11.3	2.0	1.2	20	pink	15	
	F01	DAVID THOMPSON	2.1	13.8	2.4	2.0	32	red	14	
	F62	HENRY HUDSON	1.5	13.4	2.3	1.8	20	white	18	
	L57	HENRY KELSEY	3.5	9.0	2.9	1.0	25	red	15	
HRg	A51	J.P. CONNELL	4.9	8.1	2.2	1.0	26-50	cream	12	
	F36	JENS MUNK	1.3	12.7	2.2	1.4	25	pink	20	
	L07	JOHN CABOT	3.2	10.3	2.5	1.1	30	red	17	
	L94	JOHN DAVIS	2.1	11.6	2.8	1.8	50	pink	9	
HRg	A21	JOHN FRANKLIN	4.9	14.0	2.6	1.0	25	red	13	
	F06	MARTIN FROBISHER	2.3	13.3	2.3	1.4	40	l. pink	23	
	U05	WILL. BAFFIN	2.6	10.4	2.5	1.0	20	red	10	
	E18	CAPT. SAMUEL HOLLAND	2.4	12.2	2.4	1.0	23	l. red	5 lovely fls!	
	E25	DE MONTARVILLE	3.2	14.3	3.0	1.0	5.0	l. red	3	
Touse	N08	FRONTENAC	2.3	13.6	3.1	1.0	20 6-10	pink	5 lovely fls!	
	P01	GEORGE VANCOUVER	2.5	13.6	2.4	1.0	20	l. red	3 "	
	U33	LAMBERT CLOSSE	3.5	13.3	2.7	1.0	5.0	pink/ yell.	3	
	P03	LOUIS JOLLIET	1.5	14.5	3.3	1.0	35	d. pink	2 pearlt	
	U35	MARIE VICTORIN	3.0	13.5	2.7	1.5	4.5	pink/ yell.	2	
	N06	NICOLAS	3.5	15.3	3.4	1.0	18	red	3	
	N01	QUADRA	2.2	12.8	2.3	1.3	4.0	26-50 red	5	
	E22	ROYAL EDWARDS	1.3	11.5	3.2	1.0	2.5	16 pink	3 lovely fl	
young seeds not field tested	F08	SIMON FRASER	not tested in Ottawa							0 "
	E34	WILLIAM BOOTH	1.0	12.5	2.8	1.0	3.5	5 d. red	2	
RATING	% WINTER KILL OR INFECTED FOLIAGE		FLOWERS % COVERAGE							
1	0		—							
2	1-5		1							
3	6-12		2							
4	13-25		3							
5	26-50		4							
6	51-75		5							
7	76-100		6							