

Dogwoods	24"	30"	3'	4'	5'	6'	7'	8'	JR	SPEC
Kousa				72.00	97.00	125.00	206.00	235.00	325.00	Available
Weeping kousa			80.00	92.00	122.00	150.00				Available
Fireworks			80.00	92.00	122.00	150.00	225.00	265.00	340.00	Available
Heart Throb			80.00	92.00	122.00	150.00	225.00	265.00	340.00	Available
Celestial Shadow			80.00	92.00	122.00	150.00				
Samaritan			80.00	92.00	122.00	150.00	225.00			
Summer Gold			80.00	92.00	122.00	150.00				
		В&В								
Cherry	1-1/2"	1-3/4"	2"	2-1/2"	3"					
Accolade	92.00	130.00	158.00	193.00	220.00					
Kwanzan	92.00	130.00	158.00	193.00	220.00					
Mt Fuji	92.00	130.00	158.00	193.00	220.00					
	Bare	eroot		В 8	kВ					
	Reg	Hvy	1-1/2"	1-3/4"	2"	2-1/2"				
Snowfountain Low 4-1/2'	47.00	53.00	73.00	103.00	134.00	173.00				
Snowfountain Tall 5-1/2'	52.00	65.00	87.00	127.00	154.00	188.00				
Wpg Dbl. Sub. 5-1/2'	52.00	65.00	87.00	127.00	154.00	188.00				
Wpg Dbl. Sub.4-1/2'	47.00	53.00	73.00	103.00	134.00	173.00				
Serrula Interstem	1"	1-1/4"	1-1/2"	1-3/4"	2"	2-1/2"	3"	3-1/2"	4"	
Snowfountain Tall 5-1/2'	82.00	107.00	123.00	148.00	200.00					
Snowfountain Low 4-1/2'	74.00	99.00	114.00	140.00	175.00					
Maple - Upright	3'	4'	5'	6'	7'	8'	JR Spec	Small Spec	Spec	
Caliper Index	≥ 1"	11/4"-11/2"	1½"-1¾"	1¾"-2"	2"+	2"-2½"	2½"	3"+		
Aka hosada	117.00	137.00	188.00							
Ao kanzanshi	117.00	137.00	188.00							
Ao shime no uchi	117.00	137.00	188.00						Available	
Atrolineare	117.00	137.00	188.00							
Autumn Moon	117.00	137.00	188.00							
Beni hagoromo	117.00	137.00	188.00	238.00						
Beni kawa	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Beni otake	117.00	137.00	188.00	238.00	288.00				Available	
Bloodgood	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Burgundy Jewel	117.00	137.00	188.00	238.00						
Burgundy Lace	117.00	137.00	188.00	238.00	288.00				Available	

Maple - Upright	3'	4'	5'	6'	7'	8'	JR Spec	Small Spec	Spec	
Caliper Index	≥ 1"	11/4"-11/2"	1½"-1¾"	1¾"-2"	2"+	2"-2½"	2½"	3"+		
Chitoseyama	117.00	137.00	188.00	238.00						
Crimson Carole	117.00	137.00	188.00	238.00						
Crimson Prince	117.00	137.00	188.00	238.00	288.00	390.00				
Ed Carmine	117.00	137.00	188.00	238.00						
Emmitt's Pumpkin	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Emperor 1	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Ever Autumn	117.00	137.00	188.00							
Fern Leaf	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Filiformis	117.00	137.00	188.00							
Fireglow	117.00	137.00	188.00	238.00						
Green Palmatum	110.00	130.00	175.00	220.00	270.00	375.00	480.00	560.00	Available	
Griseum					288.00	390.00	490.00	585.00	Available	
Hanezu hagoromo	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Harasume	117.00	137.00	188.00							
Hefner's Red	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Hogyoku	117.00	137.00	188.00	238.00						
Hubb's Red Willow	117.00	137.00	188.00	238.00	288.00					
Ichigyoji	117.00	137.00	188.00	238.00						
lijima sunago	117.00	137.00	188.00	238.00						
Japanese Sunrise	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Jordan	117.00	137.00	188.00							
Ji jiao	117.00	137.00	188.00	238.00						
Kaede mitsuba	117.00	137.00	188.00	238.00						
Katsura	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Kihachijo	117.00	137.00	188.00	238.00						
Kinran	117.00	137.00	188.00	238.00	288.00					
Kisetsu dore	117.00	137.00	188.00	238.00	288.00					
Linearilobum	117.00	137.00	188.00	238.00						
Microphyllum	117.00	137.00	188.00	238.00						
Mizuho beni	117.00	137.00	188.00	238.00						
Moonfire	117.00	137.00	188.00	238.00	288.00	390.00				
Moonrise	117.00	137.00	188.00	238.00						
Nigrum	117.00	137.00	188.00							
Nuresagi	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Okagami	117.00	137.00	188.00	238.00					Available	
Okushimo	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Omurayama	117.00	137.00	188.00	238.00	288.00				Available	
Orange Dream	117.00	137.00	188.00							

Maple - Upright	3'	4'	5'	6'	7'	8'	JR Spec	Small Spec	Spec	
Caliper Index	≥ 1"	11/4"-11/2"	1½"-1¾"	1¾"-2"	2"+	2"-2½"	2½"	3"+		
Osakazuki	117.00	137.00	188.00	238.00						
Oshio beni	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Oshu shidare	117.00	137.00	188.00	238.00						
Otaki	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Pine Bark	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Pixie	117.00	137.00	188.00	238.00	288.00				Available	
Red Baron	117.00	137.00	188.00	238.00	288.00				Available	
Red Dawn	117.00	137.00	188.00	238.00	288.00				Available	
Rite of Spring	117.00	137.00	188.00							
Ruby	117.00	137.00	188.00							
Ruth's Red	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Sango kaku	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Sazanamii	117.00	137.00	188.00							
Scolopendrifolium	117.00	137.00	188.00	238.00	288.00	390.00				
Seiryu	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Sekka yatsubusa	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Sensu	117.00	137.00	188.00	238.00	288.00					
Shishigashira	117.00	137.00	188.00						Available	
Shojo nomura	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Shoryu no tsume	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Skeeters Broom	117.00	137.00	188.00	238.00						
Suminagashi	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Summer Gold	117.00	137.00	188.00	238.00	288.00	390.00				
Syuku	117.00	137.00	188.00							
Tobiosho	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Trompenburg	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Tsukasa Silhouette	117.00	137.00	188.00	238.00	288.00					
Tsukushigata	117.00	137.00	188.00							
Tsuma beni	117.00	137.00	188.00	238.00	288.00					
Tsuri nishiki	117.00	137.00	188.00	238.00						
Twombly's Red Sentential	117.00	137.00	188.00	238.00						
Ueno yama	117.00	137.00	188.00	238.00						
Ukon	117.00	137.00	188.00	238.00	288.00	390.00				
Vitafolium	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Werner's Pagoda	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Winter Gold	117.00	137.00	188.00	238.00						
Wou nishiki	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Yama kagi	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		

Maple - Upright	3'	4'	5'	6'	7'	8'	JR Spec	Small Spec	Spec	
Caliper Index	≥ 1"	11/4"-11/2"	1½"-1¾"	1¾"-2"	2"+	2"-2½"	2½"	3"+		
Yama nishiki (SnowPeak)	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Yasmin	117.00	137.00	188.00	238.00						
Yellow Bird	117.00	137.00	188.00	238.00						
Yubae	117.00	137.00	188.00	238.00						
Maples-Variegated	3'	4'	5'	6'	7'	8'	JR Spec	Small Spec	Spec	
Caliper Index	≥ 1"	11/4"-11/2"	1½"-1¾"	1¾"-2"	2"+	2"-2½"	2½"	3"+		
Aka shigitatsu sawa	117.00	137.00	188.00	238.00						
Amber Ghost	117.00	137.00	188.00	238.00						
Ariadne	117.00	137.00	188.00	238.00						
Asagi nishiki	117.00	137.00	188.00	238.00						
Baby Ghost	117.00	137.00	188.00	238.00						
Beni maiko	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Beni schichihenge	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Beni shi en	117.00	137.00	188.00	238.00						
Beni tsukasa	117.00	137.00	188.00	238.00	288.00					
Butterfly	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Coral Magic	117.00	137.00	188.00							
Elmwoodii	117.00	137.00	188.00	238.00						
Geisha Gone Wild	117.00	137.00	188.00							
Hinotori nishiki	117.00	137.00	188.00							
Kagiri nishiki	117.00	137.00	188.00							
Karasagawa	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Kasagiyama	117.00	137.00	188.00							
Koshibori nishiki	117.00	137.00	188.00	238.00						
Ku moi nishiki	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Manyo no sato	117.00	137.00	188.00							
Mikazuki	117.00	137.00	188.00	238.00						
Orido nishiki	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Otome zakura	117.00	137.00	188.00	238.00						
Peaches and Cream	117.00	137.00	188.00							
Phoenix	117.00	137.00								
Peve Multicolor	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Purple Ghost	117.00	137.00	188.00	238.00						
Sagara nishiki	117.00	137.00	188.00	238.00						
Sawa chidori	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Shigitatsu sawa	117.00	137.00	188.00							
Shindeshojo	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00		
Shojo no mai	117.00	137.00	188.00	238.00						

Maples-Variegated	3'	4'	5'	6'	7'	8'	JR Spec	Small Spec	Spec	
Caliper Index	≥ 1"	11/4"-11/2"	1½"-1¾"	1¾"-2"	2"+	2"-2½"	2½"	3"+		
Tiger Rose	117.00	137.00	188.00	238.00						
Tsuri no mai	117.00	137.00	188.00							
Ukigumo	117.00	137.00	188.00	238.00	288.00	390.00	490.00	585.00	Available	
Maples - Lace Leaf	18"	24"	30"	3'	JR 1	JR 2	JR 3	Spec		
**Limited Qty of heavy grade 18			af available	add \$12.7						
Atropurpureum dissectum	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Baldsmith	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Chantilly Lace	87.00	117.00								
Crimson Princess	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Crimson Queen	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Dad's Best	87.00	117.00								
Dark Straw	87.00	117.00								
Emerald Lace	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Everred	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Fairy Lights	87.00	117.00	137.00							
Garnet	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Green Cascade	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Green Filigree	87.00	117.00	137.00					Available		
Hana matoi	87.00	117.00	137.00				470.00			
Inaba shidare	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Jeddeloh Orange	87.00	117.00								
Jiro shidare	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Lemon Lime Lace	87.00	117.00	137.00	204.00						
Lionheart	87.00	117.00	137.00					Available		
Nancy Ann	87.00	117.00								
Octopus	87.00	117.00								
Orangeola	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Oregon Fern (limited qty)	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Otto's Dissectum	87.00	117.00	137.00	204.00						
Pendulum Julian	87.00	117.00	137.00							
Pink Lace	87.00	117.00	137.00							
Red Dragon	87.00	117.00	137.00	204.00	245.00					
Rila's Red	87.00	117.00	137.00							
Ryu sei (Ryu sen)	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Seki no kegan	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Tamukeyama	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Toyama nishiki	87.00	117.00	137.00	204.00	245.00	367.00	470.00			
Viridis	87.00	117.00	137.00	204.00	245.00	367.00	470.00	Available		
Washi no o (Palmatifidum)	87.00	117.00	137.00	204.00						
Watnong	87.00	117.00	137.00							

Maples-Dwarf	12"	18"	24"	30"	3'	4'	5'	6'	JR Spec	Spec
Adrian's Compact		97.00	127.00	153.00	214.00				428.00	
Akita yatsubusa		97.00	127.00	153.00	214.00				428.00	
Aratama		97.00	127.00	153.00	214.00					
Aureum					214.00	265.00				
Beni hoshi		97.00	127.00	153.00						
Beni ubi gohan		97.00	127.00	153.00	214.00	265.00	336.00			
Brandt's Dwarf		97.00	127.00	153.00	214.00				428.00	
Caperci Dwarf		97.00	127.00	153.00	214.00				428.00	
Corallinum		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Coonara Pymy		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Avaiable
Cynthias Crown Jewel		97.00	127.00	153.00						
Del's Dwarf				153.00	214.00					
Dr. Seuss		97.00	127.00	153.00						
Elizabeth		97.00	127.00	153.00	214.00				428.00	Available
Englishtown		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Available
Goshiki kotohime		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Hana fubuki		97.00	127.00	153.00	214.00	265.00	336.00			
Hanami nishiki		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Available
Hime shojo		97.00	127.00	153.00	214.00					
Hupp's Dwarf	76.00	97.00	127.00	153.00	214.00	265.00	336.00			
Jerre Schwartz		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Jim's Memory		97.00	127.00	153.00						
Kamagata		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Katsura hime		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Kinshi		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Available
Kiyohime yatsubusa		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Available
Koto no ito		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Available
Kuro hime		97.00	127.00	153.00	214.00				428.00	
Kurenai jishi		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Kurui jishi		97.00	127.00	153.00						
Matthew (limited qty)		97.00	127.00	153.00						
Mikawa yatsubusa		97.00	127.00	153.00	214.00	265.00	336.00		428.00	Available
Murasaki kiyohime		97.00	127.00	153.00	214.00				428.00	
Oku kuji nishiki		97.00	127.00	153.00	214.00	265.00	336.00			
Olson's Frosted Strawberry		97.00	127.00	153.00						
Oregon Sunset		97.00	127.00	153.00	214.00					Available
Orion		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Pung kil		97.00	127.00	153.00						
Red Pygmy		97.00	127.00	153.00	214.00	265.00	336.00			

Maples-Dwarf	12"	18"	24"	30"	3'	4'	5'	6'	JR Spec	Spec
Rhode Island Red		97.00	127.00	153.00	214.00				428.00	
Royale		97.00	127.00	153.00	214.00					
Ruslyn-in-the-Pink		97.00	127.00	153.00	214.00				428.00	
Ryu gu		97.00	127.00	153.00	214.00					
Ryuzu		97.00	127.00	153.00	214.00					
Sara D		97.00	127.00	153.00	214.00				428.00	
Seiun Kaku		97.00	127.00	153.00	214.00	265.00	336.00		428.00	
Shaina (limited qty)		97.00	127.00	153.00						
Sharps Pygmy		97.00	127.00	153.00	214.00				428.00	
Shidava gold		97.00	127.00	153.00	214.00	265.00			428.00	
Shigi no hoshi		97.00	127.00	153.00						
Shigure bato		97.00	127.00	153.00	214.00	265.00				
Shin hikasa		97.00	127.00	153.00						
Shishiohime		97.00	127.00	153.00	214.00	265.00			428.00	
Tama hime		97.00	127.00	153.00	214.00	265.00				
Tattoo	75.00	97.00	127.00	153.00	214.00	265.00				
Villa taranto		97.00	127.00	153.00	214.00	265.00			428.00	
Winter Flame		97.00	127.00	153.00						
Yama hime		97.00	127.00	153.00	214.00					

## **KOUSA DOGWOODS**

<u>Kousa Dogwood</u> is the Chinese Dogwood which blooms after the native Florida dogwood, generally mid-May to mid-July. The flower of the seedling is white, starting small and expanding to its full glory. The plant tends to be more multi-stemmed than the native Florida.

<u>'Heart Throb'™</u> is a patent of Don Schmidt Nursery. It has glossy green foliage with a touch of red on the tips. Flower color is a deep red, at least as dark as Cherokee Chief. Flowers are larger than the specie (around 4" in diameter) and last well in Oregon, sometimes as much as 2 months. 'Heart Throb'™ is a heavy bloomer and compares favorably with all other red flowering kousas. Fall color is a nice red.

<u>Fireworks</u> is another Don Schmidt Nursery introduction with foliage similar to 'Heart Throb'™. Fireworks is a heavy bloomer with good pink flower color. The flower size is similar to 'Heart Throb'™. Fall color is red.

<u>Weeping Kousa</u> was introduced by Lustgarten Gardens of New York. Weeping kousa is of nice form more broadly cascading than the weeping florida. The flowers are white and star-shaped.

<u>Samaritan</u> is a green and cream variegated Kousa. It is a strong grower and is destined to replace the other variegated Kousa. It is possibly a Kousa Florida cross.

<u>Summer Gold</u> is a compact upright Kousa dogwood with gold leaf edges over a green leaf. Flowers are large and are a cream white. Fall color is a brilliant crimson.

## **PLANT DEFINITIONS**

<u>Adrian's Compact</u> is a pretty, dwarf red maple. The summer color is more red than purple, and its leaves appear to glow in direct light. The fall color is a strong red. Adrian's Compact matures in size to around 5' by 5', and it has larger leaves and a more open structure than Shaina.

Aka hosada is a red upright linearlobum Japanese maple. The fall color is a nice garnet red. It is smaller in structure than Atrolineare. It is not a true dwarf probably reaching 10' at maturity.

<u>Aka kawa hime</u> is a dwarf coral bark maple that is slower growing than Fjellheim or Winter Flame. Its habit is teardrop in shape, growing to be a plant that is as wide as it is tall. This makes it an excellent plant for confined spaces where the plant needs to remain small. (Small red bark)

Aka shigitatsu sawa is a variegated upright with outstanding coleus-like spring growth. The leaves fade to green with a whitish variegation. Aka shigitatsu sawa makes a strong stocky tree, wider than it is tall. (Red snipe leaving the swamp)

Akita yatsubusa is a true dwarf palmatum that is similar in appearance to Sharps Pygmy. Its twigs are brown and its leaves are larger than those of Sharps Pygmy. Akita yatsubusa has good orange red fall color. At maturity, this dwarf will reach 4' by 4'.

<u>Amber Ghost</u> has wonderful amber and orange spring growth with distinctive dark veins. It will mature as a small tree to about 10'. Summer color is green, with orange red fall color.

<u>Ao kanzanshi</u> is a narrow, vase-shaped tree with subtle Butterfly-like variegation. It has an outstanding pink to red fall color. Ao kanzanshi retains its vase shape even as an old tree, reaching 15' to 20' tall at maturity. (Green Hairpin)

<u>Ao shime no uchi</u> is a green linearlobum maple with orange overtones on the mature leaves. It has bright yellow-orange fall color with a heavy red seed set. It layers out to make an outstanding specimen. Mature plants are slightly taller than they are wide to approximately 15'. (Green within New Years Day)

Aoba jo is strong growing green dwarf that forms a round ball-like shape. Its leaves are surprisingly large for a dwarf palmatum. At maturity, this dwarf will reach 5' by 5'. It is popular for bonsai.

<u>Aoyagi</u> is sometimes referred to as the green counterpart to Sango kaku. The foliage is a bright lime in spring and throughout the summer. It is one of the few palmatum cultivars with a consistent clear yellow fall color. It has bright pea green branches that become yellowish in the winter. Aoyagi's leaves are smaller and more twisted than Ukon's. (Green coral)

<u>Aratama</u> is a red dwarf Japanese maple of smaller structure. Its older leaves become green in the summer. It is an excellent plant for a patio use, and has lovely garnet fall color. (Uncut gem)

<u>Ariadne</u> is a member of the Shigitatsu sawa group. It has orange-pink coleus spring growth with leaves that mature to a maroon red. The fall color is red. At maturity it is a short stocky plant, wider than it is tall, reaching approximately 10'.

<u>Atrolineare</u> is red upright with narrow linearlobum leaves, giving it a delicate appearance. The spring color has a pinkish cast; summer color holds a deep red. It has a nice red seed set and crimson fall color. It is a smaller tree, between 12'-15', and is wider than it is tall.

<u>Atropurpereum dissectum</u> is an old-type laceleaf, now commonly referred to as Ornatum. It is grown primarily for its great orange red fall foliage. The oldest and biggest of the laceleafs are probably this type of Japanese maple.

<u>Autumn Moon</u> is a smaller Acer shirasawanum with attractive burnt orange colored leaves. It has wonderful orange to red fall color. It is a better grower than Aureum, forming a round head at about 10' in height. It seems to withstand heat better than most of the other A. shirasawanum cultivars.

<u>Baldsmith</u> is a mounding laceleaf with apricot new growth. This contrasts beautifully with its deep green mature leaves giving a two-toned effect. The branching of Baldsmith is pillowy and airy, and will be distinctive in any landscape. As Baldsmith is not red or green, Baldsmith belongs to a third type of coloration along with Orangeola and Watnong.

<u>Beni hagoromo</u> (Akane hagoromo) is a red form of palmatum with leaves deeply divided to the base, giving the look of five leaflets per leaf. As the leaf matures, the red foliage fades to a medium green. Mature height is unknown, but probably under 15'. Fall color is a nice orange and garnet. (Red clothes of the angels)

<u>Beni hoshi</u> is a dwarf maple with red star shaped leaves, fading to green in the heat of the summer. New red growth gives the plant a two toned look. Mature size is about 5' by 5'. Fall color is yellow to orange. (Red star)

<u>Beni kawa</u> is a plant with beautiful red winter bark. It is more round-headed than Sango kaku's vase shape. The winter bark is more of a true red when compared to the Sango kaku's coral bark. The choice between the two varieties is best judged by the shape desired in the landscape. (Red skin or red river)

Beni kumo no su is a red laceleaf with finely divided leaves similar to Red Filigree Lace. Although it does not hold its color as well, it is a much better grower. Beni kumo no su is a laceleaf well-suited to limited spaces. (Red spider web)

<u>Beni maiko</u> is a variegated upright with brilliant salmon pink spring growth that makes it a showstopper. It fades to a mottled green in summer. It has excellent bright red fall color. It is similar to Shindeshojo or Otome zakura in appearance, but is a stronger grower. Beni maiko will grow to be as wide as it is tall to about 14'. (Red dancing girl)

<u>Beni otake</u> is a red upright with a bamboo-like appearance. It has brilliant red linearlobum leaves in spring, and its color grows brighter as other varieties fade in the heat of summer. Beni Otake is more upright than Atrolineare. (Big red bamboo)

<u>Beni shi en</u> is a narrow upright grower with deeply divided leaves. The leaves are similar to Butterfly in variegation and changeable in color and vary from deep purple to green. The fall color is pinkish to garnet-orange. Beni shi en holds its color well even in the south. (Red smoke)

Beni shichihenge is a similar plant to Butterfly, but the spring variegation is more of an orange-red. It is also more open in its growth when compared to the Butterfly's vase shape. Beni schishihenge is one of our favorites in its class. (Red transformation of lion)

<u>Beni tsukasa</u> is a variegated upright with brilliant salmon-orange color in spring. This color fades to yellow and then to a green mottled with gold in the summer. Beni tsukasa is somewhat slower growing than Beni maiko or Shindeshojo, but remains very distinctive in spring time. It forms a plant as wide as it is tall, maturing at approximately 14'. (Red administer)

<u>Beni ubi gohan</u> is a compact semi-dwarf plant with red leaves. The color fades gently in the summer to echo the color shades of Oshio beni. At maturity, Beni ubi gohan reaches only 5' by 5'. This has wonderful potential as a bonsai. (Red refined rice)

Bewley's Red is a fine red laceleaf with a strong crimson fall color. However, Bewley's Red is not the red tree form of laceleaf it was supposed to be.

<u>Bi hou</u> is a new yellow bark variety of coral bark maple from Japan. Mature size is unknown, but probably similar to Sango kaku in form and size. Bi hou has great economic potential. Bi hou has excellent yellow to orange fall color. (Beautiful mountain range)

<u>Bloodgood</u> is the classic red upright, holding a deep red color throughout the summer. It is more upright growing than Emperor I. Bloodgood is the most popular of any Acer palmatum variety.

Bonfire is a beautiful dwarf maple with iridescent spring foliage. It is delicate grower, but worth the effort. Mature size is around 8' tall. Bonfire is a California favorite.

<u>Brandt's Dwarf</u> is a bush Japanese maple that fills the function of Shaina, but is a much better grower. It has red fall foliage. At maturity, it is around 5' by 5'. Brandt's Dwarf is an underused gem in the landscape.

<u>Burgundy Lace</u> is a red upright with deeply cut leaves. It holds an excellent red summer color. It makes a nice round specimen as wide as it is tall.

<u>Butterfly</u> is a variegated upright with pink variegation on the edges of its sickle shaped leaves. The variegation fades to cream in the summer, and the fall foliage is a pinkish red. Butterfly forms a distinctive upright, vase shaped tree.

<u>Chitoseyama</u> is an upright Japanese maple with deeply divided leaves. The new leaves come in a rich red that fades to a bronzed green in summer. This new red growth contrasts with older green leaves giving the plant a two-toned effect. Chitoseyama has strong stocky growth and makes an outstanding specimen with excellent red fall color. (One thousand years)

<u>Coonara Pygmy</u> is a green witches' broom dwarf maple. Its spring growth is orange in color; its fall color is orange to red. It forms a round ball that is more upright than the similar Tama hime or Kiyohime yatsubusa.

<u>Corallinum</u> is a dwarf version of Shindeshojo. It has outstanding florescent pink new growth that fades to green with 'sand flecks' variegation in the heat of the summer. An old specimen barely reaches 4' by 4'. This plant needs some frost protection.

<u>Crimson Carole</u> is an attractive red upright Japanese maple. The spring growth is an excellent garnet with orange overtones that transitions to an orange-red fall color. At maturity it will grow to be a medium sized tree at around 18'.

<u>Crimson Prince</u> is a red upright that is narrower than a Bloodgood. The summer color is pleasing lavender, which distinguishes Crimson Prince from the other red uprights. The fall color is a warm red.

<u>Crimson Princess</u> is a new red laceleaf with the coloration and characteristics of Crimson Queen but more rapid growing. It may someday replace Crimson Queen. Fall color is crimson.

<u>Crimson Queen</u> is a mounding laceleaf that holds its crimson color all summer. The fall color is also the crimson red. Crimson Queen is somewhat slower growing and less horizontal than Tamukeyama or Everred. This classic laceleaf is still in great demand.

<u>Del's Dwarf</u> is a dwarf circinatum maple with gorgeous peach spring and early summer growth. The branching is airy and twisted, giving the plant a unique structure. The leaves transition to a pleasing orange and red color in the fall. It can grow to be 5' wide by 4' tall in ten years.

<u>Dr. Seuss</u> is a dwarf example of the Butterfly Japanese maple. The new foliage is orange-red in color, while the summer color is a medium green. The fall color is orange to red. The name, Dr. Seuss, fits the whimsy of the plant's structure, and has strong commercial appeal.

Ed Carmine is an upright palmatum with beautiful carmine red spring growth. Summer color is a deep green. It will grow to a round headed tree to about 12'. Fall color is a bright scarlet.

<u>E. P.</u> is an upright red Japanese maple grown for its ability to withstand the southern US climate. The fall color is a crimson red. E.P. will reach 18' tall at maturity.

<u>Elizabeth</u> is a red witches' broom maple that is similar to Brandt's Dwarf in coloring with its pleasing red fall color. Elizabeth forms an attractive columnar dwarf that is unique in the Japanese maple world. At maturity, it should be around 6' tall by 3' wide.

<u>Elmwoodii</u> is a variegated upright Japanese maple. Spring growth is a rosy pink. The summer foliage is multicolored with a mix of green, white and red. Elmwoodii grows to be a stocky plant, approximately 12' tall.

<u>Emerald Lace</u> is a deep green, mounding laceleaf with fine, Red Filigree lace-like foliage. It has bright red fall color, a rarity among green laceleaf. A vigorous grower with very pendulous branching, this is the best new green laceleaf selection in some time.

<u>Emmitt's Pumpkin</u> is an upright Acer japonicum with beautiful orange new growth. The plant is narrow when young but will form a round head in time to about 18'. Fall color is an excellent yellow, orange and red.

<u>Emperor 1</u> is the best red upright to appear in many years. It leafs out later than Bloodgood so as to avoid spring frosts. It continues to grow in adverse conditions, and is the Japanese maple of choice in Texas. Emperor 1 is shorter and wider than Bloodgood, and has strong red fall color.

Englishtown is a red dwarf maple with tiny secondary leaves. It grows in a teardrop form with the appearance of a red Hanami nishiki. Englishtown holds its color well in the heat of the summer and will reach 5' by 5' at maturity.

<u>Enkan</u> is a red linearlobum dwarf Japanese maple. It is similar to Villa taranto in habit, but is a slower grower and more horizontal in its branch structure. Enkan holds its deep red color all summer. Fall color is red.

<u>Ever Autumn</u> is a vigorous upright with deep green leaves. The new growth is a mix of red and orange, giving the plant a multi-tonal effect. The fall color is an excellent orange-red. At maturity Ever Autumn is one of the larger palmatum varieties, possibly reaching 20'.

<u>Everred</u> is a weeping, mounding red laceleaf. Everred is a hardy and consistent maple and is also referred to as Dissectum nigrum. Everred is distinguished by silver pubescence on the spring new growth, and holds its color well throughout summer.

<u>Fairy Lights</u> is a slow growing Acer japonicum with finely dissected leaves. The plant grows too slow to weep like most laceleafs, instead forming an upright bush taller than wide. Fall color is an excellent orange and red.

<u>Fernleaf</u> (Acontifolium) is an Acer japonicum with irregular oriental branching. The irregular branching gives Fernleaf a distinctive habit even when not in leaf. The leaf color itself changes from green to rust red in summer and to orange and red in the fall. It has possibly the best fall color of any Japanese maple variety.

<u>Filicifolium</u> is a twin to Fernleaf (Acontifolium). This Acer japonicum leafs out a week after Fernleaf and colors in the fall a week later. All other characteristics are identical, including the outstanding fall color.

<u>Filifera purperea</u> has color changes throughout the season similar to those of the Villa Taranto, but is much better grower. It has up to seven colors in a years' time. Filifera purperea can grow to 10' at maturity.

<u>Fireball</u> is a tight red witches' broom of a Japanese maple. The plant is almost identical in appearance to Shaina, but has even smaller and has more congested leaves. Fireball has deep red fall color.

<u>Fireglow</u> is a red upright that was chosen for its true red color. It is slower growing and smaller in stature than Bloodgood, and matures in to a small tree approximately 10' tall by 8' wide.

<u>Fjellheim</u> is a witches' broom from Sango kaku. It retains all the characteristics of its parent, beautiful coral branches and lime green leaves, but it forms a compact bush taller than wide. The fall color is a Sango kaku orange.

<u>Flavescens</u> is a weeping, mounding laceleaf with distinctive yellow-green foliage; the fall color is a bright yellow to orange. It is an excellent contrast with the other laceleafs.

<u>Garnet</u> is a vigorous red laceleaf with somewhat coarser leaves. The branching is strong and more horizontal than most dissectums, forming a wide specimen. The leaf color is more garnet-red than purple and it has excellent orange-red fall color.

Geisha Gone Wild is a selected mutant from Geisha. Colors range from pink to cream on green to purple leaves. It is a much better grower than Geisha but only to 8 or 10'. Fall color is purple orange.

<u>Glen-Del</u> is a dwarf upright Acer circinatum with every leaf different from the next. Color varies by leaf, from cream and green to purple. It is not a strong grower, so mature height will be in the 8' range.

<u>Goshiki kotohime</u> is similar to Shishigashira in habit, but is more of a dwarf. It can have beautiful pink and white variegation on its second growth. It is one of the first maples to leaf out in the spring, so it will need frost protection. (Dwarf old harp)

<u>Green Cascade</u> is a weeping Acer japonicum laceleaf. The branching is somewhat irregular, and this gives it an oriental look similar to Fernleaf's. The fall color is an outstanding mix of oranges and reds.

<u>Green Filigree</u> is a weeping laceleaf that is lime green in color. The leaves are green with cream markings on edges, and they will transition to a rich yellow-orange color in the fall. Green Filigree is somewhat slower growing than most dissectums.

<u>Green Hornet</u> is a vigorous green laceleaf. The new growth comes on orange-red. The fall color of Green Hornet is a fine red, although this is unusual in a green dissectum.

<u>Green Palmatum</u> is the underappreciated majestic green seedling. It is fast growing and adaptable to many climates. The form is upright when young, only to spread as it matures. The fall color is yellow to orange to red.

Green Trompenburg is a similar plant to Trompenburg, but it is a slower grower. The leaves are a deep green with the leaf lobes that curl under. The fall color is yellow and garnet. It will mature to a larger Japanese maple around 20'.

<u>Griseum</u> is often called the paper bark maple. It has beautiful peeling cinnamon bark on a graceful upright tree. The three-lobed leaves come out chocolate brown and turn green as they mature. Griseum has beautiful scarlet fall foliage.

<u>Hana matoi</u> is a new red variegated laceleaf from Japan. It can be compared to Toyama nishiki, but its color is a much better red. Fall color is red. This plant has economic potential.

<u>Hanami nishiki</u> is a green dwarf maple with thumbnail-sized palmatum leaves and even smaller secondary leaves. It forms a tight, bush-like shape that is perfect for bonsai or as a patio plant. (Flower viewing for the season of cherry blossom)

<u>Hefners Red</u> is a formal red upright. It is reputed to hold its color better than any other red upright in the south, making it a must for every Southerners wish list. It is a worthwhile addition to the red upright group.

<u>Herbstfeuer</u> is a formal green upright Acer circinatum. The spring foliage is a pleasing yellow-green that matures to dark green. This color tinges with purple in late summer. Herbstfeuer has excellent orange-red fall color.

<u>Higasayama</u> is a variegated upright. Its second year wood has cream and red edges on green leaves. The Higasayama has spectacular spring buds in shape of a fiddle head. New growth is of the green palmatum leaf. It has orange and red fall foliage. Higasayama form is semi-columnar.

<u>Hippy fin mo</u> is an upright green vase with leaves curling upwards. It is virtually identical to Okushimo, but may be wider spreading. Fall color is yellow.

<u>Hogyoku</u> is a compact formal upright palmatum with rich glossy green foliage. The fall color is an outstanding orange and red. Hogyoku makes an attractive specimen growing up to 18', and will be taller than it will be wide. (A jewel)

<u>Hubbs Red Willow (Hobbs)</u> is a linearlobum variety similar to Atrolineare, but more of a true red color. The leaves have distinctive saw tooth serrations. Hubbs Red Willow is a stocky plant with a full appearance when it is young.

<u>Hupps Dwarf</u> is a compact green dwarf maple. It is slow growing but upright. Fall color is orange. The mature size is around 5', and it is taller than it is wide. Hupps dwarf is suitable for bonsai.

<u>Ibo nishiki</u> is a larger growing rough bark maple. The fall color is a nice orange and red. It is slower to show bark roughness than Pine Bark. (Wart bark)

<u>Ichigyoji</u> is a similar plant to Osakazuki. The fall color in Oregon is garnet red, not the yellow and orange described in Vertrees book of Japanese Maples. Ichigyoji forms a round-headed plant approximately 16' in height.

<u>lijima sunago</u> is a large leaf upright with garnet red spring color. This color fades to a purple brown in summer. Its orange-red fall color is its best feature. Iijima sunago reported sand dust fleck variegation is seldom seen. It makes for a stocky plant wider than tall, to approximately 12'.

<u>Inaba shidare</u> is a vigorous and strongly cascading laceleaf. It is almost black-red in color. Inaba shidare holds this color well in the summer and is distinguished by knuckling where its major limbs cascade. (Cascading rice plant)

<u>Japanese Sunrise</u> is similar to Sango kaku, but with peach colored winter bark, rather than the coral bark. It is a rapid grower with lime green foliage that forms a wide vase. Japanese Sunrise has possibly the best fall color of all the coral bark types

<u>Japonicum 6910</u> is a strong grower with attractive yellow-green new growth over deep green older leaves. It has an excellent orange and red fall color. It will form a larger maple possibly up to 20' tall.

<u>Jeddeloh Orange</u> is named for its orange-red spring growth. The mature foliage however is a deep green. Second growth gives the plant an attractive two-toned look. The fall color is a fiery orange-red.

<u>Jerre Schwartz</u> is an attractive dwarf witches broom with small deeply divided leaves. Spring color is a pink red, maturing to a purple red. Summer color fades to a reddish green. Mature height is unknown, but probably under 4'. Fall color is a bright red.

<u>Jiro shidare</u> is a cascading form of green palmatum and it retains its palmatum-like leaves. While Jiro shidare is not a dissectum, its cascading growth habit puts it in the laceleaf group. The fall color is a bright red.

<u>Johin</u> is a compact Acer Shirasawanum with plum purple leaves with distinctive light green veins. The fall color of Johin is a warm orange and red. It will form a small tree around 12' in height. (Elegant)

<u>Junihitoe</u> is a slower growing green Acer shirasawanum with beautiful fissured bark. Its leaves are smaller than the species, and it has an excellent orange and red fall color. Junihitoe makes a small tree ideal for smaller gardens. It is only 10' by 6' at maturity.

<u>Kagiri nishiki</u> is a cream and green variegated tree similar to Butterfly. The leaves have a little less variegation, but the plant is more rapid and open in its growth than Butterfly. Kagiri nishiki forms a wide vase, approximately 16' tall. (Restricted variegated)

<u>Kamagata</u> is a dwarf maple of delicate appearance with leaf lobes that curl gently upwards. New leaves are green with purple edges. The fall color is an excellent red. It is one of the larger dwarfs, growing up to 10' in height.

<u>Kandy Kitchen</u> is a red dwarf maple in the style of Shaina and Fireball. The older leaves fade to green, giving the plant a two-toned effect with its second growth. The fall color is a garnet red. At maturity its size is only 3' by 3'.

<u>Karasagawa</u> is a variegated upright. It has more flecks in the sickle-shaped variegation than the similar Orido nishiki. The second growth is cream colored rather than the pink of Orido nishiki. The fall color is a pleasing orange-red that begins in the variegated portion of the leaves. (Karasa River)

<u>Kasagiyama</u> is similar to Aka shigitatsu sawa in the spring with its coleus patterned leaves. The new growth of Kasagiyama is a bright brick red not the pink of Aka shigitatsu sawa. The plant grows into an open shrub that can reach 12' in height. (Kasagi Mountain)

<u>Kashima</u> is the smallest and slowest growing of the flat, bush dwarf maples. It is widely used for bonsai as it grows to be only 3' wide in ten years.

<u>Katsura</u> is a striking plant. Bright orange in spring, it changes to a yellow fading to yellow green in the summer. The fall color is a reddish orange. Katsura forms a round headed tree to approximately 15'. (Wig)

Kihachijo is a green upright with striking lime green new growth. Its leaves have a distinctive double serration and the bark is a clear green with white streaking. Kihachijo is grown for its fall color, which is an excellent blend of yellow, orange, and red. (Hachijo Island)

<u>Kinran</u> is a red upright with leaves fading to green. It has an orange-red second growth which contrasts with the deep green of the mature leaves. Kinran is a beautiful gold with crimson overtone colors in the fall. The tree form is as wide as it is tall, about 15'. (Woven with golden strings)

<u>Kinshi</u> is a green dwarf palmatum with thin, strap-like leaves. It is a similar plant to Koto no ito, but its summer foliage is a deeper green. The fall foliage is a bright orange. It will grow to around 8' at maturity.

<u>Kiyohime yatsubusa</u> is a flat-growing, green dwarf maple. The branching is very horizontal, giving the plant a saucer appearance. It can reach widths in excess of 12'. The fall color transitions from yellow to orange.

Komachi hime is a fast-growing, green dwarf maple similar in habit to Shishiohime, but even larger in size. New growth is an orange-red giving a two-toned effect. Its mature size can be up to 12' wide by 6' tall.

<u>Komon nishiki</u> is a small-leaved palmatum with flecked or sand dusted variegation. It is similar to Koshibori nishiki, but with a deeper green foliage. The Komon nishiki has a pleasing orange-red fall color. It makes a small tree at only 12' at maturity. (Small figures on brocade)

<u>Korean Gem</u> is an excellent green palmatum with brilliant yellow to orange to red fall color. The spring leaf is a pleasing yellow-green maturing to a deep glossy green. It is a strong grower, and makes a larger palmatum upwards of 20' in height.

<u>Koshibori nishiki</u> is a variegated upright with subtle yellow and pink fleck variegation on its yellow-green foliage. It has a very bright orange fall coloring. From a distance Koshibori nishiki appears to be a small leafed palmatum, and this is what the Japanese would call a "plant of homecoming" as it requires a closer look to appreciate its beauty. (Little dappled variegated or fine dress)

<u>Koshimino</u> is a green upright with lobes completely divided to their base giving the appearance of five feathery leaves. The fall colors are a blend of yellow and oranges. Koshimino is very similar to Hagoromo, but is much more vigorous in its growth. The plant forms a narrow tree around 16' tall.

<u>Koto maru</u> is a green witches' broom dwarf maple with penny sized leaves. New growth is a yellow orange that turns to a deep green as the leaf matures. Koto maru forms a compact and slow growing dwarf to about 2' tall. (Round harp)

<u>Koto no ito</u> is green, dwarf linearlobum upright with very thread-like leaves. Its fall color is an excellent orange. Koto no ito is one of the larger growing dwarfs, reaching up to 12' in height. (Harp strings)

<u>Kuro hime</u> is a great dwarf palmatum. Spring color is an orange red, fading to a summer green. Second growth is held in tight clusters giving the appearance of flower sets. Fall color is an excellent orange and red. (Black princess)

<u>Kurui jishi</u> is a dwarf version of Okushimo. Its leaf lobes curl upward to give a star-shaped appearance. It has wonderful golden fall foliage. (A confused lion)

<u>Linearlobum</u> is the classic green narrow-lobed upright maple. The foliage is a soft green that turns into a bright yellow-orange in the fall. Linearlobum spreads more than Ao shime no uchi reaching 16' tall by 25' wide at maturity.

<u>Lionheart</u> is an interesting red dissectum. Not an upright, it forms an open, sprawling mound with spring/summer coloring similar to that of Crimson Queen. The fall color is crimson red.

<u>Little Gem</u> is a dwarf Acer circinatum that forms a tight, round ball. Its summer foliage is a light green with orange and crimson fall foliage. Its mature size is around 6' by 6'.

<u>Lovett</u> is a shorter green Acer sieboldianum with medium sized leaves. The twigs have a noticeable pubescence as the leaf unfolds. Lovett has excellent orange and red fall color. It is narrow growing tree to 15 feet.

<u>Lozita</u> is a stubby red upright, more of a bush than a tree. The plant will grow to be wider than it is tall, about 8' by 10'. Its color is a dark red similar to Bloodgood. Fall color a nice scarlet.

<u>Margaret Bee</u> is a red upright, similar in color to Bloodgood. The branching is upright but stocky, giving the tree a clump-like form. Margaret Bee's fall color is a strong red. It will reach 15' by 15' at maturity.

<u>Matthew</u> is a reliable dwarf maple with yellowish green leaves. The leaves become brighter as the summer progresses, and finally transition to a beautiful orange fall color. Matthew will reach 4' by 4' in ten years.

<u>Microphyllum</u> is a small leaf Acer Shirasawanum. It is upright when young, forming a smaller round tree as it matures. Fall color is a bright blend of yellow and red. Microphyllum is similar to Junihitoe, but will make a larger tree to around 16'

Midori no teiboku (V Corbin) is spreading green laceleaf wider than tall. Foliage is coarser and a deeper green than Virdis, with distinctive saw tooth edging. Fall color is a pleasing yellow and orange. (Green Spreader)

<u>Mikasayama</u> is a rare small leaf Acer sieboldianum with fresh lime green leaves. The pubescence on spring foliage and twigs is noticeable, and it has a fantastic yellow to red fall color. Mikasayama makes a small sturdy at 15'.

<u>Mikawa yatsubusa</u> is an excellent green dwarf with leaves that overlap like shingles on a roof. It grows in an irregular shape with some branches growing more vigorously than others, giving the plant a distinctive alien-like appearance. Mikawa yatsubusa fall color is orange and red.

<u>Mimaye</u> is a green upright Japanese maple of shorter stature. The leaves curl under to form tiny umbrellas. Fall color is a pleasing orange. Mimaye will be as tall as it is wide, around 10' at maturity.

<u>Mizuho beni</u> is a very similar plant to Katsura with its orange-yellow spring foliage and yellow-green foliage in the summer. It leafs out a week after Katsura and so is less likely to be damaged by spring frost. Mizuho beni will make a small tree as wide as it is tall, probably up to 12' in height.

<u>Monroe</u> is an Acer circinatum with green deeply divided leaves that are reminiscent of Fernleaf. Monroe has distinctive white flowers in early spring, and the branches are stiff and upright. Its mature height is only about 12' but it is considerably wider in circumference.

<u>Moonfire</u> is a red upright that is more spreading in its shape than Bloodgood. It holds a deep red all summer, deep crimson in the fall. The branches are gray, black and sinuous. Moonfire will be only 12' tall by 15' wide at maturity.

<u>Moonrise</u> (Minori no tsuki) is a new Acer shirasawanum introduced by Carl Munn. It is a much better grower than Aureum and has distinctive pink red spring foliage. Mature height is unknown but probably in the 12 to 14' range. Fall color is an excellent orange red. (Harvest Moon)

<u>Murasaki kiyohime</u> is a flat-growing dwarf maple that is wider than it is tall. The foliage is a deep green with purple tips on new growth. Murasaki kiyohime is a flatter version of Shishiohime.

Nishiki momiji is a green upright palmatum. Its new growth is orange-red and twisted. The color fades to green as the leaf matures. It has excellent orange and red fall color. Nishiki momiji forms a spreading crown, wider than it is tall at approximately 12'.

<u>Nuresagi</u> is a formal red upright palmatum with stiff upward branching. It holds red-purple color throughout the summer, and it has a garnet red fall color. It will grow to 18' tall but only 10' wide. (Wet heron)

Octopus is a vigorous red mounding laceleaf. Spring growth is a pink-red that becoming a darker purple-red as the season progresses. The fall color is a bright crimson.

<u>Okagami</u> is a large-growing red upright tree with a strong structure. It has beautiful purple-red foliage which fades to a mix of red and green in heat of summer. Okagami will make one of the larger palmatum varieties, probably over 20' tall. (Big mirror)

Oku kuji nishiki is the dwarf version of Butterfly. It has the scalloped-shaped variegation, and the branching of Butterfly, but it will only reach around 6'.

<u>Okushimo</u> is a vase-shaped green palmatum. Its leaf lobes curl upward forming a tapered tube. Okushimo retains its narrow vase shape at maturity and is suitable for small spaces. It has beautiful gold fall color. (The pepper and salt leaf)

Omato has a bright pink and red spring growth which fades to a deep green. Its fall color is a good orange and red. Omato will grow to be a large-sized maple, around 20'. (Gold calico cloth)

Omurayama is the weeping willow form of Japanese maple, but does not show its pendulous habit at a young age. It has deeply divided green leaves which mature to an excellent orange fall color. It will grow to about 15' at maturity. (Omure mountain)

<u>Orange Dream</u>'s leaves emerge orange in the spring, and it retains a yellow color well into summer. Orange Dream leafs out after Katsura, and so it avoids late frosts. It will need some supplemental water to thrive in the landscape however. Orange Dream makes a pretty small plant at only about 10'.

<u>Orangeola</u> is a weeping dissectum with bright orange-red spring foliage. The leaves fade to a rich red-green in the summer, and a second flush of orange leaves gives the plant a two-toned effect. The fall color is a fiery orange-red.

<u>Oregon Fern</u> is a laceleaf version of Acer japonicum. It is a more horizontal and slower growing than Green Cascade. Fall color is an excellent orange and red.

<u>Oregon Sunset</u> is a Bloodgood-red dwarf maple that holds its color throughout the summer. The fall foliage is a garnet red. Oregon Sunset can take the place of a laceleaf in the in the landscape.

<u>Orido nishiki</u> (Oridono nishiki) is a variegated green upright, whose leaves have a sickle-shaped cream and pink variegation. The second grow is a bright pink, unlike the cream of Karasagawa and the wood of Orido nishiki is often pink or striped with pink. (The rich colored fabric of the master)

<u>Orion</u> is a red dwarf with deeply divided leaves, but not as divided as the cultivar Jerre Schwartz. Orion fades to a dull green in summer. Mature size is unknown, but it will be a bigger, more open plant than Shaina.

Osakazuki is a large-leafed green palmatum recognized for its outstanding red fall color. The new growth is an orange- pink. It has a nice red seed set. Osakazuki is a large, big boned grower reaching up to 25' tall by 15' wide. (Big cup of sake)

Oshio beni is a red upright with leaves that are more orange than red. These fade to bronzed red in heat of summer. The fall color is a garnet red. It has excellent wide branching, forming a tree as wide as it is tall around 18'. (Red press)

Oshu shidare is a red weeping willow form of Japanese maple. Its foliage is orange-red, fading to red-green in summer. The fall color is a strong orange red. Similar to Omurayama, the plant doesn't show weeping characteristics at a young age. Oshu shidare is a small round-headed plant approximately 12' in height.

<u>Otaki</u> is a green Acer japonicum with divided leaves, although not as divided as Fernleaf. It has outrageous fall colors in red, gold, and orange. Otaki forms a stocky plant to 16'.

Otome zakura is a variegated upright with a brilliant salmon-pink coloring in spring. It is similar to Shindeshojo or Beni maiko, but a slower grower. Otome zakura will reach maturity at approximately 12', forming a tree as wide as it is tall. (Maiden cherry)

Otto's dissectum is a fine laceleaf with red spring foliage that fades to green in the summer. It is an excellent grower that provides a different look throughout the different times of the summer. The fall color is red.

<u>Peaches and Cream</u> is a member of the coleus or Aka shigitatsu sawa group. The new foliage is greenish-cream and rose-red with distinctive reticulated veins. The fall color is a yellow-orange. Peaches and Cream retains its coleus look longer than Aka shigatsu sawa, especially when planted in partial shade.

<u>Pine Bark</u> is a green upright maple with a palmatum leaf. The bark is corky and pine-like in texture, adding winter interest to this strong growing tree. It has truly excellent rosy red to taillight red fall color. Pine Bark is a husky plant, as wide as it is tall, approximately 20'. There is a great deal of confusion on the true Japanese name of this cultivar, so Pine Bark is used as a compromise.

<u>Pixie</u> is a red upright with vigorous tight growth. It holds deep purple color throughout the summer. The fall color is red. The Pixie's structure is narrow and almost columnar when young, and remains semi-columnar even as it rounds out with age to 15'. Unlike the name implies, Pixie is not a dwarf.

<u>Purple Ghost's</u> spring color is a brick red with black veins. In summer variegated color fades to red. The fall color is garnet. It is a better grower than the similar Kasagiyama. Purple Ghost will grow to be a small tree at 15' tall and 8' wide.

<u>Red Baron</u> is a red upright developed by Dick Wolff–creator of Emperor 1. Its color is a purple-red that it holds through the heat of summer. The plant is upright but wide-branching. A rapid grower, Red Baron makes an excellent specimen tree. It may reach 20' at maturity.

Red Dawn is a red Acer shirasawanum/palmatum cross. It is a vigorous grower, probably as wide as it is tall to 16' feet. The fall color is an orange-red. Being a red A. shirasawanum makes this variety very desirable.

Red Dragon is a red dissectum that is more true red in color than other laceleafs. It is a slower grower than the other common laceleafs, but this makes it an excellent plant in situations where the laceleaf needs to remain small. Red Dragon has a strong red fall color.

Red Filigree Lace has extremely fine-cut laceleaf foliage. It is a very slow growing variety, and is best thought of as a collector maple. The fall color is a bright crimson.

Red Palmatum (Atropurpereum) is the red seedling form of Acer palmatum. The summer color is variable from purple-red to green, and the fall color is usually a clean orange-red. It is the poor man's Bloodgood.

<u>Red Pygmy</u> is a dwarf maple with fine linear lobes. It is red in the spring, fading to green, and then final to a straw gold by summer. The fall color is orange-red. The mature height can exceed 12'.

Rhode Island Red is an excellent red dwarf, fading to red green in the heat of summer. It will form a globe to about 5' in diameter. Fall color is scarlet.

Royale is red witches broom dwarf. Spring growth is a pinkish red, maturing to purple red. It will grow to about 5', taller than wide. Fall color is scarlet.

Ruslyn in the Pink is a dwarf palmatum with pink new growth. Foliage fades to a deep green in summer. Fall color is orange and red. It will grow to a round ball around 6' by 6'.

<u>Ruth's Red</u> has the blackest red leaves of any of the Japanese maple varieties. It retains its dark color throughout the summer. The fall color is orange and red. Its mature size is unknown, but it is probably under 16'.

Ryu sen (Ryu sei) is a cascading, green Japanese maple. The growth rate is rapid, so Ryu sen is beautiful in a pot, as a ground cover, or as a top grafted specimen. The fall foliage is a strong orange-red. (Falling stars)

Ryuzu is a compact slow growing bush palmatum, holding its leaves on the branch tips. This gives the plant a unique open airy look. New growth is pink, fading to green. Ryuzu will grow to about 5' tall by 5'wide. Fall color is a nice orange. (Ornamental dragon head)

Sagara nishiki is a variegated upright with yellow margins on its deep green leaves. The new growth is a beautiful orange-pink; the fall color is an orange-red. Sagara nishiki is not a big tree, only growing to about 12', and it is best planted in partial shade.

<u>Samurai Sword</u> is a red upright Japanese maple that is more purple than red. It holds its color well into the summer. The fall color is a strong crimson.

<u>Sango kaku</u> is the famous coral bark maple. The leaves are a bright lime green with excellent yellow through red fall color. Sango kaku is more vase-shaped than Beni kawa. It is a tree for all four seasons of the year. (Coral Tower)

<u>Sara D</u> is a witches' broom red dwarf maple similar to Shaina. It is more vigorous than Shaina in growth and forms a larger bush. The fall color is a nice red. It can achieve 4' by 4' in ten years.

<u>Sazanami</u> is a wide-growing green palmatum with flowing branches, giving image to its name: the tidal wave. The new growth is redorange, and it has an excellent deep red fall color. (Ripple or wave)

<u>Scolopendrifolum</u> is an upright green maple with long, narrow bright green leaves that give the plant a bamboo like appearance. The spring color has a distinctive pink tone; the fall color is an excellent red. Scolopendrifolum makes a medium-sized Japanese maple, taller than it is wide.

<u>Seiryu</u> is an upright green laceleaf. The foliage is a pleasant bright green that gives the plant a delicate appearance. Seiryu is a strong grower with excellent orange and red fall foliage. (Pure stream)

<u>Seiun Kaku</u> is a flat topped shrub similar to Mikawa yatsubusa, but more compact. Leaves overlap like shingles on a house. It will grow to about 3' tall by 5' wide. Fall color is a bright orange red.

<u>Sekimori</u> is a green mounding laceleaf. Although similar in appearance, it is a deeper green and more strongly cascading than Virdis. Its leaves are also slightly coarser upon close examination. The fall color of Sekimori is a pleasant yellow and orange. (Guard at the checkpoint.)

<u>Sekka yatsubusa</u> is an upright green palmatum with spatulate twigs. Specimens have a distinctive layered look. Sekka yatsubusa fall color is a good orange and red. It makes for a large tree up to 20' in height.

<u>Sensu</u> is a broad Acer shirasawanum/palmatum cross with green serrated leaves. It shows more palmatum than Shirasawanum characteristics. The fall color of Sensu is an excellent orange and red. (Moving fan)

Shaina is a witches' broom from Bloodgood with congested, red foliage. The center lobe of the leaf is shortened which is typical of a witches' broom. Shaina has pleasing crimson fall color, and is excellent for bonsai.

<u>Sharps Pygmy</u> is a compact, green dwarf maple with small leaves that forms a miniature tree. The fall color is orange to scarlet, and it is excellent for bonsai. Sharps Pygmy will form a 5' by 5' bush in forty years.

Sherwood Flame is a red upright, and it is the seedling of, and similar to, Burgundy Lace. Sherwood Flame forms a smaller and more uniform tree. It holds its color well in the heat of summer and has pleasing red fall color.

Shidava Gold is a dwarf version of Ukon or Aoyagi. It has bright green leaves and pea green bark. The fall color is a clear yellow. The mature size may only reach 5' by 5'.

<u>Shigarami</u> is a green palmatum with star shaped leaves. The spring foliage is a bright green with tips dipped in red-purple. The fall color is a rich yellow-orange. It is similar to Tsuma gaki, but is much easier to grow. The horizontal branching of Shigarami makes a pleasingly layered specimen, taller than it is wide. (Post in a river to which boats are tied)

<u>Shigitatsu sawa</u> is a member of the Aka shigitatsu sawa class of Japanese maples. It has coleus-like spring growth, but the venation is white-over-green rather than pink. It will grow to be a stocky, wide tree eventually reaching 12'.

Shigure bato is a bush form of Japanese maple. Its leaves are almost laceleaf in appearance with a reddish cast to the new growth that fades to green in summer. The fall color is gold to red. It will reach 6' by 6' at maturity. (Late fall rain)

<u>Shindeshojo</u> is a variegated upright with flaming pink-scarlet leaves in spring. Its summer color is a mottled green, and its fall color is a brilliant red. It has better color than and lasts longer than any flowering tree. Shindeshojo is taller than Beni maiko, but still will only grow to be approximately 12'. (New hands of a young girl)

Shishigashira forms an upright, sculptured vase with curled green leaves. The compact growth makes the plant ideal for small gardens or for bonsai. The fall color is orange and red. (Lion's head or mythical lion)

<u>Shishio Improved</u> has bright pinkish-red spring color, similar to that of Shindeshojo or Beni maiko. It is more red than pink in spring however, but it does fade to the familiar mottled green. The fall color is a scarlet red. Shishio Improved is more upright than Shindeshojo.

<u>Shishiohime</u> is a compact, green dwarf maple similar to Murasaki kiyohime, but it is round in habit. The new foliage has orange and red margins in leaves that turn a deep green as they mature. Shishiohime has wonderful orange-red fall foliage. (Dwarf lion)

<u>Shojo no mai</u> is a nice addition to the Butterfly class of Japanese maples. Its early spring growth has nice orange edging that fades to a cream and pink variegation. Although Shojo no mai is similar in coloration to Beni schishihenge, it is a better grower. (Dancing red face monkey).

Shojo nomura is a formal red upright that is taller than it is wide. The leaves fade to garnet/orange-red with green over tones in the summer. Shojo nomura is similar to Nuresagi, but is broader at maturity. (Red faced monkey)

<u>Skeeter's Broom</u> is a red witches' broom from Bloodgood that grows columnar in habit. It is narrower in its growth than Twombly's Red Sentential. Skeeter's Broom will probably grow 12' in height by 6' diameter in 20 years. The spring color is a distinctive pink-red.

<u>Spring Delight</u> is a green laceleaf with beautiful new growth, edged in red. It is a vigorous grower with beautiful yellow and orange fall foliage.

<u>Suminagashi</u> is a red upright with leaves similar to Burgundy Lace. It is more upright however and has greener bark. Its most outstanding feature is its bright red seed set that hang like ornaments on a Christmas tree. Its red foliage fades in the summer heat but returns with outstanding taillight red for its fall color. Suminagashi is a vigorous grower to 20' in height. (Black ink throw)

<u>Summer Gold</u> is a nice yellow palmatum that retains its color throughout the summer. Spring growth is a bright orange. It will mature to a medium sized upright, perhaps to 15'. Fall color is a robust yellow gold and orange.

<u>Sunset</u> is a distinctive mounding green laceleaf. The foliage is a bright green with overtones of a rusty red. The new growth can be almost yellow in color, while fall color is an orange red.

<u>Tama hime</u> is a small-leafed, compact dwarf maple with lustrous green foliage. The new foliage is a yellow-green, and the fall color is a fine orange-red. It is more flat-growing and slower than Shishiohime, and will make a good bonsai. (A small globe)

<u>Tamukeyama</u> is excellent red laceleaf that holds its deep purple color all summer. It is more vigorous in its growth when compared to Everred or Crimson Queen. The fall color is a bright scarlet. (Tamuke mountain)

<u>Tana</u> is a green upright with yellow-green foliage. Its leaves are tipped with a distinctive purple-red color, maturing to a solid green. The fall color is a bright gold and red. The leaves of Tana are similar, but more deeply divided and smaller than Shigarami.

<u>Tattoo</u> is a compact green dwarf with overlapping leaves. New growth is a yellow green, maturing to a clean medium green. Mature height is unknown but probably under 2'. Fall color is orange.

<u>Tiger Rose</u> has a coleus-like variegated leaf on a weeping willow shaped tree. It is like a variegated Omurayama. The variegation is rose red in spring, and the fall color is a strong red. Tiger Rose will probably only reach 12' by 12' at maturity.

<u>Tiny Tim</u> is similar in leaf and coloration to Coonara pygmy. It is slower growing and keeps a rounder, more uniform head. At maturity it will be around 4' tall by 6' wide. Fall color is a nice orange and red.

<u>Tobiosho</u> is a selected green palmatum, grafted for its outstanding fall color. The fall color is an excellent blend of orange and red. It matures to an upright wide tree around 20' in height. Tobiosho performs well in hot and dry climates.

<u>Toyama nishiki</u> is a mounding laceleaf with green, white and pink variegation. It should be grown in partial shade to retain better variegation and color. The fall color of Toyama nishiki is orange and red.

<u>Trompenburg</u> is a vigorous growing red upright. The leaf lobes roll under distinctively, and have a glossy, deep red color. The fall color is scarlet. Trompenburg layers out to make a large, outstanding specimen, 20+' at maturity.

<u>Tsuchigumo</u> is a semi-dwarf tree with small green crinkled leaves. New growth is a rosy red that transitions to a bright green. The fall color is a bright gold and red. Tsuchigumo is only about 10' at maturity, making it ideal for patio use. (The ground spider)

<u>Tsukasa silhouette</u> is a columnar form of palmatum. At maturity it will be similar in size and shape to Twomblys Red Sentential but green. Fall color is an excellent orange and red.

<u>Tsukushigata</u> is a black-red upright that fades to olive green. It has beautiful red seed set and bright orange fall color. It is wider than tall, about 12' high at maturity. (A bay on the island of Kyushu)

<u>Tsuma beni</u> is a stronger grower, and more hardy than Tsuma gaki. It has glossy green leaves with outstanding red leaf tips in the spring. The fall color is a great orange-red. It will probably reach 10' by 10' at maturity.

<u>Tsuma gaki</u> has truly outstanding spring foliage with leaves that have yellow-green lobes with purplish-red fingernails. The summer color is a dark green; the fall color is red. Shade is helpful to prolong spring colors. In time Tsuma gaki will form a small tree at 8' in height. (Fence nail)

<u>Tsuri nishiki</u> has a deeply divided green leaf. The leaves are often twisted, and have a distinctive red monkey face venation on the new growth. The fall color is orange and red. It will mature to a plant wider than tall, to about 12'. Tsuri nishiki is similar to Nishiki momiji.

<u>Twombly's Red Sentential</u> is a red upright witches' broom with compact columnar growth. It is not as columnar as Pixie or Skeeter's Broom, but it is an attractive fast-growing tree. It has red fall color and tremendous commercial appeal.

<u>Ueno yama</u> is brighter orange-yellow in the spring than Katsura. The fall color is a bright orange. Ueno yama leafs out after Katsura, thus avoiding some spring frosts, and it is more upright in its structure. It is probably the same tree as Ueno homare.

<u>Ukigumo</u> is a variegated upright with outstanding white leaf, flecked with green and pink. Shade brings almost a pure white leaf. Ukigumo has pumpkin orange to red fall color and is almost columnar when young. (Floating Clouds)

<u>Ukon</u> is an upright with bright yellow-green growth. The bark is a bright green and very conspicuous in the winter. The fall leaf color is a clear strong yellow. Ukon is a similar plant to Aoyagi, but is a stronger grower.

<u>Utsu semi</u> is a sturdy green upright. Spring foliage is a soft green maturing to a deep green. Thick glossy leaves give the plant heat and wind tolerance. Fall color is a bright scarlet. (Grasshopper skin)

<u>Veitchii</u> is a variegated Acer crataegifolium with striking white and pink markings on a triangular leaf. The fall color is a rose-pink to red. It forms a pleasing and dense shrub or small tree. Veitchii grows best in partial shade.

<u>Villa taranto</u> is an excellent linearlobum dwarf. Spring foliage comes out pink then changes to red, then to green, then straw yellow, and finally to a beautiful gold in the fall. Villa Taranto is slower growing than Red Pygmy or Filifera purperea, but worth the wait.

<u>Virdis</u> is the classic green mounding laceleaf. A more vigorous grower than the Waterfall, it has bright green foliage, and excellent orange and yellow fall color.

<u>Vitafolium</u> is a vigorous growing green Acer japonicum with grape leaf-like leaves. The branching habit is more uniform than Fernleaf, and it makes for a strong, stocky tree around 20' in height. Vitafolium has magnificent orange and red fall colors.

<u>Washi no o (Palmatidum)</u> is a strongly cascading green laceleaf. The leaves are coarser and less divided than Viridis, but this hardy plant can withstand harsh conditions. Washi no o has excellent yellow and orange fall color. (Eagle tail)

<u>Watnong</u>, like Baldsmith, is a peach-orange in the spring that fades to a deep green in summer. The new orange growth gives the plant a two-toned look, which transitions to pleasing overall red color in fall. Where Baldsmith is pillowy in structure, Watnong is a strong horizontal grower.

<u>Werner's Pagoda</u> is an upright green palmatum that layers out to form a distinctive triangular (or pagoda) shaped plant. The fall color is yellow, orange, and red. It makes an excellent specimen.

<u>Wilson's Pink Dwarf</u> is a beautiful small plant with bright pink and red spring foliage. The fall color is orange and red. The plant is somewhat delicate and will probably require some frost protection, but it is worth the added effort. Wilson's Pink Dwarf will form a round bush approximately 6' at maturity.

Will's Devine is bushy variegated maple, reticulated red new growth over cream and green. Venation remains distinct throughout the season. Will's Devine will grow to a wide spreading bush to about 6'. Fall color is a warm orange.

Winter Flame is an excellent coral bark dwarf maple that retains all of the characteristics of it of its parent, Sango kaku. It is a better grower than Aka kawa hime or Fjellheim, forming a 6' teardrop-shaped bush in ten years.

<u>Wou nishiki</u> is an upright green palmatum with deeply divided leaves. The new foliage has bright rose margins. The fall color is an outstanding orange and red. Wou nishiki forms a round-headed tree approximately 16' tall.

<u>Yama hime</u> is a dwarf red version of the Shindeshojo Japanese maple. It is bright red in the spring with twisted leaves. It is a better grower than Beni fushigi or Beni komachi and can reach 5' in ten years. (Dwarf Mountain)

<u>Yama kagi</u> is a Don Schmidt Nursery, Inc. selection of Acer japonicum. This japonicum has large grape-like leaves, which unlike other japonicum, are less likely to burn or turn leathery in the heat of summer. The fall color is an outstanding yellow, orange and red. It is an upright grower that is as wide as it is tall to 20' (Mountain shadows)

<u>Yellowbird</u> is a green upright similar in shape to Osakazuki, but with leaves that are more deeply incised. The spring foliage is a peach-orange that fades to a lime green. Yellowbird is grown for its excellent yellow fall color, and it makes a lovely yellow counter point to Osakazuki in the landscape.

Yezo nishiki is a red upright with purple-red leaves. The fall color is a garnet red. Yezo nishiki is upright in form while young, and is a similar plant to Shojo nomura or Nuresagi.

<u>Yubae</u> is a red upright Japanese maple with translucent leaves. Variegation is seldom (or never) seen. It is however one of the better red upright in color especially with the light shining through leaves. The fall color is a crimson red. (Evening glow)

<u>Yuri hime</u> is one of the smallest of the palmatum varieties. The short annual growth and close bud spacing give the plant the appearance of a covering of feathers. While Yuri hime is not recommended for areas of heavy snow load, it is otherwise surprisingly hardy.