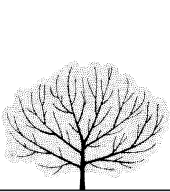

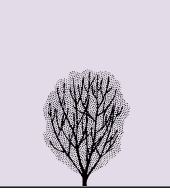

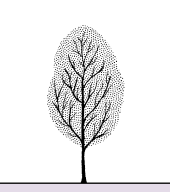

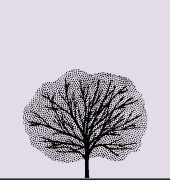

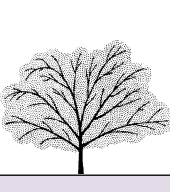

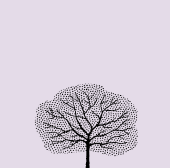

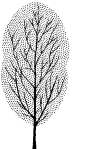













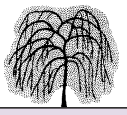
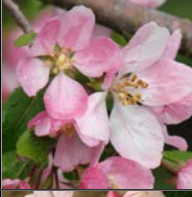


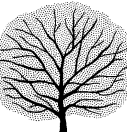



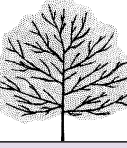



Crabapple (*Malus*) Information Chart

NAME	IMAGE	FLOWER PHOTO	SIZE			SHAPE	FOLIAGE	FLOWER	FRUIT	DISEASE RESISTANCE			
			H	W	ZONE					SCAB	FIRE-BLIGHT	CEDAR-APPLE RUST	MILDEW
<p><i>Malus</i> 'Adams' Adams Crabapple</p> <p>Deep pink buds open to single pink blooms. This reliable performer has symmetrical form.</p>			20'	20'	4	Dense, rounded	Green with reddish tint in spring	Deep pink buds open to pink blooms, single	Red, 3/8" persistent	Good	Excel.	Excel.	Good
<p><i>Malus</i> 'Adirondack' Adirondack Crabapple</p> <p>Adirondack is an important cultivar because of its form and outstanding flower display. It is a compact, dense tree with strongly upright form. It produces one of the heaviest flower displays of the crabs. A Don Egolf, U.S. National Arboretum introduction.</p>			18'	10'	4	Densely upright, inverted cone	Medium green	White	Bright red, 1/2"	Excel.	Excel.	Excel.	Excel.
<p><i>Malus</i> 'JFS GM272MX' Coral Spear™ Crabapple</p> <p>Deep pink buds open to pink flowers that retain their color through the flowering season. This narrow upright crabapple maintains its dark green disease-free foliage throughout the growing season. Small yellow to golden orange fruits appear in the fall.</p>			20'	8'	4	Narrow, upright column	Dark green	Pink	Yellow to golden orange, 1/2"	Excel.	Excel.	Excel.	Excel.
<p><i>Malus</i> 'Coralcole' Coralburst® Crabapple</p> <p>Top grafted on a 4' standard, Coralburst® is slow growing and forms a very dense, symmetrically rounded head.</p>			15'	15'	4	Compact, dense, rounded	Dark green	Coral pink buds, double rose colored flowers	Yellow-green, 3/8"-1/2"	Fair	Excel.	Excel.	Excel.
<p><i>Malus</i> 'Donald Wyman' Donald Wyman Crabapple</p> <p>Glossy clean foliage gives the tree a fresh appearance all summer. Small bright red fruit is among the most persistent of all crabapples.</p>			20'	24'	4	Rounded	Green, glossy and clean	Single, white	Bright red, 3/8", abundant, persistent	Good	Fair	Excel.	Good
<p><i>Malus sargentii</i> 'Select A' Firebird® Crabapple</p> <p>This compact selection of <i>M. sargentii</i> features long lasting, high quality fruit. Annual fruit display is more persistent than any other natural dwarf crabapple.</p>			8'	10'	4	Rounded, spreading	Dark green	White, opening from red buds	Bright red, 3/8" persistent	Excel.	Excel.	Excel.	Excel.







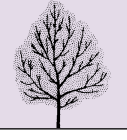





Crabapple (*Malus*) Information Chart

NAME	IMAGE	IMAGE	SIZE			SHAPE	FOLIAGE	FLOWER	FRUIT	DISEASE RESISTANCE			
			H	W	ZONE					SCAB	FIRE-BLIGHT	CEDAR-APPLE RUST	MILDEW
<p><i>Malus x adstringens</i> 'Durleo' PP 20167 Gladiator™ Crabapple</p> <p>Plump red buds open to bright pink flowers that crowd the branches of this very narrow, upright crabapple. Foliage is dark purple and matures to glossy bronze purple that holds its color through summer. Compact form recommends it for space-challenged sites.</p>			20'	10'	2	Narrow oval	Bronze purple	Bright pink	Reddish purple, 3/8"	Excel.	Excel.	Excel.	Excel.
<p><i>Malus</i> 'Schmidcutleaf' Golden Raindrops® Crabapple</p> <p>Fine textured, deeply cut foliage gives this unusual crab a delicate appearance. The form is elegant, with slender limbs spreading horizontally from upright branches. The abundant golden yellow fruit is truly tiny.</p>			20'	15'	3	Upright, vase shaped	Green, deeply cut	Delicate and starlike, white, profuse	Golden yellow and tiny, 1/4"	Excel.	Poor	Excel.	Excel.
<p><i>Malus</i> 'Hargozam' Harvest Gold® Crabapple</p> <p>One of the best yellow fruited crabs, it features neat, crisp, dark green foliage and an upright branch habit.</p>			22'	18'	4	Upright oval	Dark green	White	Yellow, 1/2", persistent	Fair	Fair	Good	Good
<p><i>Malus</i> 'Indian Magic' Indian Magic Crabapple</p> <p>Bright red elongated fruit is of unusual shape and makes this tree beautiful in fall.</p>			15'	15'	4	Upright, spreading	Dark green	Deep pink, 1 1/2", single	Orange red, 1/2", persistent	Fair	Good	Good	Excel.
<p><i>Malus</i> 'JFS KW214MX' PP 31076 Ivory Spear® Crabapple</p> <p>Deep pink buds open to white flowers on this densely upright, narrow crabapple. Dark green leaves stay clean and disease free throughout the growing season. Bright cherry red fruits contrast well with the dark green foliage and persist into late autumn, when a touch of yellow fall color adds seasonal interest. Part of the Spear™ family of trees.</p>			18'	7'	4	Narrow, tightly columnar	Dark green	White	Bright red, 1/2"	Excel.	Excel.	Excel.	Excel.
<p><i>Malus</i> 'Lollizam' Lollipop® Crabapple</p> <p>A compact dwarf tree, perfect for formal gardens, patios and courtyards. Fine textured small leaves and dense growth habit create a very symmetrical, globe shaped head. It presents a neat and formal appearance throughout the year.</p>			10'	10'	4	Round, compact	Green	White	Bright red, 3/8"	Good	Good	Excel.	Excel.

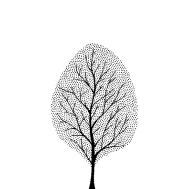

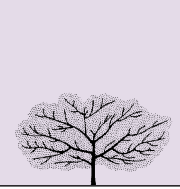

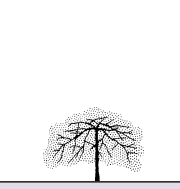

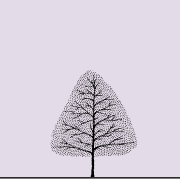

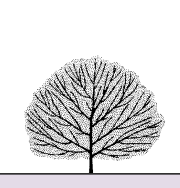

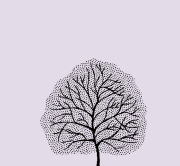

Crabapple (*Malus*) Information Chart

NAME			SIZE			SHAPE	FOLIAGE	FLOWER	FRUIT	DISEASE RESISTANCE			
			H	W	ZONE					SCAB	FIRE- BLIGHT	CEDAR- APPLE RUST	MILDEW
<p><i>Malus</i> 'Louisa' Louisa Crabapple</p> <p>A pink flowered weeping crab with excellent form and dark green, glossy foliage.</p>			10'	12'	4	Weeping	Dark green, glossy	True pink	Yellow, 3/8"	Excel.	Good	Good	Good
<p><i>Malus</i> 'Jarmin' Marilee® Crabapple</p> <p>Pink buds open to unusually large, white, double blooms. Unique for its stiffly upright, narrow form and virtually fruitless nature, it is an excellent choice for courtyard settings and streetscapes, and for use near utility lines.</p>			24'	10'	4	Narrow upright, inverted cone	Medium green	Double, large white	Virtually fruitless	Good	Good	Good	Excel.
<p><i>Malus</i> 'Perfect Purple' Perfect Purple Crabapple</p> <p>Deep pink blooms set the spring stage for dark purple foliage that crowns the perfectly rounded canopy of this attractive tree. Very cold hardy, this crab has performed well in the North and Inter-mountain regions.</p>			20'	20'	4	Rounded	Deep purple	Deep pink to rose red	Purple red	Fair	Fair	Good	Excel.
<p><i>Malus ioensis</i> 'Prairie Rose' Prairie Rose Crabapple</p> <p>Large and fragrant double pink flowers look like miniature rosebuds. Introduced by University of Illinois, this selection of the midwest native crabapple is welcomed for its fruitless character.</p>			20'	18'	4	Rounded	Medium green	Double, deep pink, fragrant	Usually fruitless	Good	Fair	Poor	Good
<p><i>Malus</i> 'Prairifire' Prairifire Crabapple</p> <p>One of the best red leafed crabs, Prairifire has impressive landscape impact. Attributes include long lasting bright red flowers, excellent red fruit, and attractive reddish bark.</p>			20'	20'	4	Upright, spreading, becoming rounded	Red-maroon, aging reddish green	Crimson buds, bright pinkish red, single flowers	Dark red, 3/8"-1/2", persistent	Excel.	Good	Excel.	Excel.
<p><i>Malus</i> 'Purple Prince' Purple Prince Crabapple</p> <p>An outstanding rosy bloom crab. The purple bronze foliage and bright flowers rival Liset, but Purple Prince does not suffer from stem splitting and is faster growing. This is probably the best purple foliage crab for growers.</p>			20'	20'	4	Rounded	Purple, becoming bronze green	Rose red	Maroon, 3/8"-1/2"	Excel.	Good	Excel.	Good

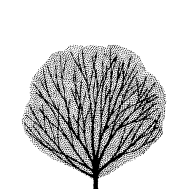


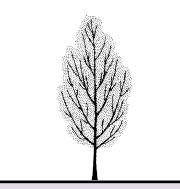
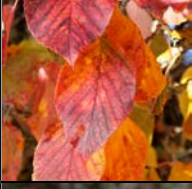
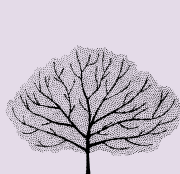

Crabapple (*Malus*) Information Chart

NAME	IMAGE	FLOWER IMAGE	SIZE			SHAPE	FOLIAGE	FLOWER	FRUIT	DISEASE RESISTANCE			
			H	W	ZONE					SCAB	FIRE-BLIGHT	CEDAR-APPLE RUST	MILDEW
<p><i>Malus</i> 'Radiant' Radiant Crabapple</p> <p>A hardy University of Minnesota introduction, this tree resists fireblight and performs well in the Rocky Mountain and intermountain states.</p>			25'	20'	3	Broad, rounded crown	Red-purple when young, maturing to green	Deep red buds, single deep pink flowers	Bright red, ½"	Poor	Excel.	Good	Fair
<p><i>Malus</i> 'JFS KW213MX' PP 31008 Raspberry Spear® Crabapple</p> <p>Deep pink buds open to bright magenta flowers on this columnar crabapple. Clean and disease-free summer foliage holds its dark purple color; bronzing on the older leaves in late summer and early fall, when orange tints appear. Purple-red fruits ripen to deep bright red and persist into late autumn or early winter. Part of the Spear™ family of trees</p>			20'	8'	4	Narrow upright column	Purple	Magenta pink	Maroon to deep red, ½", persistent	Excel.	Excel.	Excel.	Excel.
<p><i>Malus</i> 'Red Barron' Red Barron Crabapple</p> <p>Ascending branch structure, narrow form and adaptability to urban conditions have earned Red Barron a place on our UtiliTrees™ list.</p>			18'	8'	4	Narrow, columnar	Reddish-purple, maturing to bronze-green	Dark red, single	Dark red, ½"	Fair	Good	Excel.	Excel.
<p><i>Malus</i> 'Jewelcole' Red Jewel™ Crabapple</p> <p>Bright red fruits are among the most profuse and persistent of any crab, holding fast until spring in mild winter areas, when they are replaced by an abundance of white blooms.</p>			15'	12'	4	Upright and pyramidal	Green	Pure white, single	Brilliant red, ½", very persistent	Good	Fair	Excel.	Good
<p><i>Malus</i> 'Rejzam' Rejoice™ Crabapple</p> <p>Upright, narrow, and densely branched, this easy care cultivar is among the most uniform looking trees in nursery rows and streetscapes. Red-tinted spring foliage matures to bronze green, becoming deep green in summer.</p>			20'	10'	4	Narrow, upright oval	Bronze green	Pale rose-pink	Deep red, ½"	Good	Good	Good	Excel
<p><i>Malus</i> 'JFS-KW5' Royal Raindrops® Crabapple</p> <p>Bright pinkish red flowers and dark purple cutleaf foliage present a combination of colors and textures that is unique among crabapples. Deeply lobed leaves and upright form with good branching and density are inherited from its Golden Raindrops® parent. Outstanding nursery growth and good to excellent resistance to the common diseases. www.RoyalRaindrops.com</p>			20'	15'	4	Upright, spreading	Purple, cutleaf, orange red in fall	Bright pinkish-red	Red, ¼", persistent	Excel.	Good	Excel.	Good

Crabapple (*Malus*) Information Chart

NAME	IMAGE	IMAGE	SIZE			SHAPE	FOLIAGE	FLOWER	FRUIT	DISEASE RESISTANCE			
			H	W	ZONE					SCAB	FIRE-BLIGHT	CEDAR-APPLE RUST	MILDEW
<p><i>Malus</i> 'JFS KW139MX' PP 31232. Ruby Dayze® Crabapple</p> <p>Perhaps the first purple leaf flowering crab to challenge the purple leaf flowering plums. Flowers are almost the same color as the leaves.</p>			22'	16'	4	Upright, tightly oval	Purple red, becoming bronze	Bright magenta pink	Deep red, ¼"	Excel.	Excel.	Excel.	Excel.
<p><i>Malus sargentii</i> Sargent Crabapple</p> <p>A natural dwarf with horizontal spreading branches. These are laden with bright red fruits that persist long into the winter months Outstanding when planted in groups.</p>			8'	12'	5	Low, horizontally spreading	Dark green	Profuse, single, white, ½", fragrant	Small, ¼"-½", profuse, bright red, persistent	Excel.	Excel.	Excel.	Excel.
<p><i>Malus sargentii</i> 'Tina' Sargent Tina Crabapple</p> <p>This most petite of all crabapples is grown as a top graft. Flowers, fruit and leaves are all quite small.</p>			5'	6'	4	Small rounded dwarf tree	Medium green, small leaves	Bright red buds opening to single white flowers	Bright red, ¼"	Excel.	Good	Excel.	Excel.
<p><i>Malus</i> 'JFS KW218MX' Snow Crystal® Crabapple</p> <p>Bright white flowers smother the branches of this densely branched, symmetrical tree in spring. Blooms are followed by dark green leaves that accentuate its distinctively compact, pyramidal form. Yellow to golden orange fruits take the four-season show into the winter months.</p>			15'	12'	4	Pyramidal, compact	Dark green	Single bright white, opening from pink buds	Yellow to golden orange, ¼"	Excel.	Excel.	Excel.	Excel.
<p><i>Malus</i> 'Snowdrift' Snowdrift Crabapple</p> <p>One of the most popular crabs. The crown is very uniform and symmetrical, making it one of the more formal looking crabs.</p>			20'	20'	4	Upright spreading, rounded and dense	Bright green, glossy	Buds pink, flowers single, white.	Orange, small, ⅜", persistent	Good	Fair	Excel.	Excel.
<p><i>Malus</i> 'JFS-KW207' PP27954 Sparkling Sprite® Crabapple</p> <p>Pink buds opening to white flowers smother the dense, rounded head of this top-grafted, compact dwarf. Summer foliage is especially clean and bright green. An abundant fruit crop persists well into winter, slowly turning from golden yellow to orange.</p>			12'	12'	4	Compact, dense, round	Bright green	White opening from pink buds.	Yellow to golden orange, ¼"	Excel.	Excel.	Excel.	Excel.

Crabapple (*Malus*) Information Chart

NAME	IMAGE	PHOTO	SIZE			SHAPE	FOLIAGE	FLOWER	FRUIT	DISEASE RESISTANCE			
			H	W	ZONE					SCAB	FIRE- BLIGHT	CEDAR- APPLE- RUST	MILDEW
<p><i>Malus</i> 'Spring Snow' Spring Snow Crabapple</p> <p>Featuring pure white flowers but no fruit, this is the crabapple to use in locations such as patios and courtyards where fruit would be objectionable. It flowers well on an annual basis.</p>			25'	22'	4	Dense, oval	Medium green	Pure white, fragrant, single	Nearly sterile. Excellent for patios & courtyards.	Poor	Fair	Good	Excel.
<p><i>Malus</i> 'Sutyzam' Sugar Tyme® Crabapple</p> <p>Fragrant white flowers smother Sugar Tyme® in spring. Persistent red fruits provide a fine fall and winter display.</p>			18'	15'	4	Upright spreading, oval	Green	Pale pink buds, white, single flowers	Red, ½", persistent	Good	Good	Excel.	Excel.
<p><i>Malus tschonoskii</i> Tschonoskii Crabapple</p> <p>Unusual for its narrow form and striking foliage. Silvery green new growth matures to light green with silvery green undersides. Fall color outshines that of all other crabapples.</p>			28'	14'	5	Upright, narrowly oval	Silvery green to green	White	Greenish, 1", sparse	Good	Fair	Excel.	Excel.
<p><i>Malus</i> × <i>zumi</i> 'Calocarpa' Zumi Calocarpa Crabapple</p> <p>Very popular, widely used and time tested, this is a standard for comparison for white flowered crabs. Don't confuse <i>M. zumi</i> 'Calocarpa' with straight <i>M. zumi</i>.</p>			20'	24'	5	Rounded, gracefully spreading	Large green leaves, dense canopy	Buds red, flowers white, single, fragrant, 1¼"	Bright red, glossy, small, ⅜", persistent	Excel.	Excel.	Excel.	Good