

# Red Splendor Crabapple

*Malus (Red Splendor)*



Mature



Leaf

## General Attributes

|                        |                 |
|------------------------|-----------------|
| <b>Type</b>            | Deciduous Tree  |
| <b>Height</b>          | 20 - 25 Feet    |
| <b>Spread</b>          | 20 - 20 Feet    |
| <b>Form</b>            | Spreading       |
| <b>Utility Lines</b>   | Compatible      |
| <b>Growth Rate</b>     | Fast            |
| <b>Life Expectancy</b> | Medium          |
| <b>USDA Zone</b>       | 3 - 8           |
| <b>Root Pattern</b>    | Shallow Lateral |

## Flowers/Foliage/Fruits

|                       |                              |
|-----------------------|------------------------------|
| <b>Flower Color</b>   | Pink                         |
| <b>Flower Season</b>  | Spring                       |
| <b>Fruit</b>          | Pome                         |
| <b>Fruit Color</b>    | Red                          |
| <b>Fruit Season</b>   | Spring, Summer, Fall, Winter |
| <b>Summer Texture</b> | Medium                       |
| <b>Winter Texture</b> | Medium                       |
| <b>Spring Foliage</b> | Purple                       |
| <b>Summer Foliage</b> | Green                        |
| <b>Fall Foliage</b>   | Purple                       |
| <b>Winter Foliage</b> | Not Applicable               |

## Plant Community

|                        |                          |
|------------------------|--------------------------|
| <b>Sun</b>             | Full Sun                 |
| <b>Orientation</b>     | North, South, East, West |
| <b>Soil Texture</b>    | Sandy Loam to Clay Loam  |
| <b>Topography</b>      | Upland                   |
| <b>Plant Community</b> | Forest Edge              |
| <b>Succession</b>      |                          |
| <b>Origin</b>          |                          |

## Soils

|                             |                 |
|-----------------------------|-----------------|
| <b>Salt Spray Tolerance</b> | Sensitive       |
| <b>Soil Salt Tolerance</b>  | Sensitive       |
| <b>Compaction Tolerance</b> | Moderate        |
| <b>Water Table</b>          | 12 Inches       |
| <b>Drainage</b>             | Moderate        |
| <b>Flood Tolerance</b>      |                 |
| <b>Drought Tolerance</b>    |                 |
| <b>Moisture Regime</b>      | Dry, Moist, Wet |
| <b>pH</b>                   | 5.0 through 8.0 |
| <b>Windbreak Group</b>      |                 |

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## Planting Ease

|                         |          |
|-------------------------|----------|
| <b>Spring Bareroot</b>  | Easy     |
| <b>Fall Bareroot</b>    |          |
| <b>Spring Container</b> | Easy     |
| <b>Fall Container</b>   | Moderate |
| <b>Spring Seed</b>      |          |
| <b>Fall Seed</b>        |          |

## Maintenance

|                             |           |
|-----------------------------|-----------|
| <b>Formal</b>               | Moderate  |
| <b>Informal</b>             | Low       |
| <b>2,4-D Tolerance</b>      | Sensitive |
| <b>Dicamba Tolerance</b>    | Sensitive |
| <b>Picloram Tolerance</b>   | Sensitive |
| <b>Clopyralid Tolerance</b> |           |
| <b>Artificial Light</b>     |           |
| <b>Sulfur Dioxide</b>       |           |
| <b>Ozone Tolerance</b>      | Moderate  |
| <b>Hydrogen Flouride</b>    |           |
| <b>Nitrogen Oxide</b>       |           |

## Pests/Problems

|                           |                    |
|---------------------------|--------------------|
| <b>Allergens</b>          | males 4, females 4 |
| <b>Invasiveness</b>       | Non-Invasive       |
| <b>Toxicity</b>           | Has toxic Fruit    |
| <b>Cold Injury</b>        | Not Susceptible    |
| <b>Storm Damage</b>       | Not Susceptible    |
| <b>Biological Control</b> |                    |
| <b>Mechanical Control</b> |                    |
| <b>Chemical Control</b>   |                    |

## Miscellaneous

|                          |       |
|--------------------------|-------|
| <b>Wildlife Rating</b>   | High  |
| <b>Insect Concerns</b>   | Minor |
| <b>Disease Concern</b>   | Minor |
| <b>Wildlife Concerns</b> |       |

## Comments

Developed by Melvin Bergeson, Fertile, MN. Flowers fade in hot weather. Slightly susceptible to scab, moderate to fireblight. Fruit persists all winter. Reddish green glossy foliage. Seeds are poisonous.



Bark



Dormant

# Red Splendor Crabapple

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Fall



Flower



Fruit