# K-STATE 

Research and Extension

Master Gardener<br>Johnson County

## Growing Easy Care Roses

Growing an "easy care" rose garden need not be a daunting experience. It begins with selecting rose varieties that are hardy in our climate, require less water and fertilizer, and have above-average disease resistance. Select a rose that displays the color, fragrance and size characteristics suited to your garden location. Look for roses grown on their own roots for maximum hardiness and ease of care. Many modern roses are grafted, which means that the desired flowering stem is attached to the root stock of a different rose variety. Grafted roses are less hardy than roses growing on their own roots.

As more consumers ask for roses that do not need pesticide sprays, rose hybridizers have responded by focusing their attention on disease resistance. This has also become a successful marketing tool, so look for statements regarding disease resistance on the nursery tags and let that guide your selection process. The following rose hybridizers are known for creating roses with better than average disease resistance. Most rose catalogs and nursery tags include the hybridizer name in the rose description.

- Outstanding Rose Series - Griffith Buck Series, Canadian Explorer Series, Meidiland Series, Easy Elegance Series, Drift Series, Fairy Tale Series-Roses in these series have been bred for outstanding easy-care characteristics.
- Earth Kind Roses - Texas A\&M University has done extensive research. For information on this research project visit: http://aggie-horticulture.tamu.edu/earthkindroses/ Some of theThe Earth Kind Roses recommended for the Kansas City area include: Belinda's Dream, Carefree Beauty, Else Poulsen, La Marne, Marie Daley, New Dawn, Sea Foam, Perle 'd Or and The Fairy.
- European Rose Hybridizers - Due to the stricter regulations on pesticides in most European countries, many disease resistant roses have been developed. Look for roses hybridized by: Harkness, Poulsen, Kordes and Meilland. David Austin roses from Britain are very popular but they vary widely in their level of disease resistance. Newer roses from Austin have been bred with increased attention to disease resistance.
- American Garden Rose Selections - Recognizes roses that are easy care, disease resistant and suitable for different regions of the country: https://www.americangardenroseselections.com/ American Garden Rose Selections for our area include: Thomas Affleck, Phloxy Baby, Faith Whittlesey, Icecap and Peachy Keen Rose.
- Prairie Bloom Roses - http://www.prairiestarflowers.com/Roses\ for\ Prairie\ Bloom.pdf This list of shrub roses includes K-State Research \& Extension trials that gives superior performance with minimal maintenance. For the full list of these local winning varieties go to the link above.
- Climbing Roses - Easy care varieties proven in our area include: Dortmund, Dublin Bay, Eden, Fourth of July, John Davis, Pinkie, Rambling Red, Royal Sunset, William Baffin and Westerland.
- Old Garden Roses - Include varieties hardy in our area: Alba, Bourbon, Hybrid Perpetual, Polyantha, Portland and Rugosa. These historic roses are again becoming popular because they don't require the extensive care of more recently developed hybrid varieties.

Other Varieties with Superior Performance - Here are a few locally popular varieties: Ballerina, Bonica, Chuckles, Country Dancer, Home Run, Iceberg, Livin' Easy, Polonaise, Summer Wind, Alba Meidiland, Cinco de Mayo, Conundrum, Day Breaker, Europeana, Sexy Rexy, Sweet Diana, Walking on Sunshine, Sunshine Daydream, Oso Easy 'Paprika’ and Fairy Tale..

As a general rule of thumb, most hybrid tea and grandiflora roses are bred with an emphasis on the form and beauty of the flower rather than ease of care and disease resistance. Floribunda roses vary widely in their disease resistance, so read the plant description carefully. Modern shrub roses are usually the best option for easy care. But, ALWAYS read the tag!

## Site Selection and Planting

Location Roses require ample sunlight, water and air circulation to do their best. Choose a location that receives at least six hours of sunlight daily.

Preparation Plants may be purchased either bare-root or potted. Immerse bare-root roses in lukewarm water for 24 hours prior to planting to ensure they are properly hydrated. Water potted plants thoroughly prior to planting.

Planting time
Plant when the soil is warm enough to work early April through May.
Planting 1. Dig a hole 2 ft . deep and 2 ft . wide for each plant, with sufficient spacing between plants for good air circulation when full-grown.


## Potted Roses

## Bare-Root Roses

Planting, cont. 2. If you are planting a bare-root rose, build a pyramid of soil mixed with compost at the bottom center of the hole. Arrange the roots over the top of the mound, and add more soil mixture around the roots. If you are planting a potted rose, remove it gently from its original container trying not to disturb the soil around the roots and place it in the center of the hole. The graft (if present) should be 2 to 4 inches below the top of the hole to protect it from freeze damage. Own-root roses should be planted flush with the level ground.
3. Fill the hole halfway with a mixture of soil and compost, add water and let it settle. Then fill the remainder of the hole to the top with the soil mixture and add more water until the hole is full.

[^0]4. If your rose is still dormant with no leaves, mound additional soil mixture up around the canes to keep them from drying out while the plant develops its root system. Water every 4-5 days for two weeks. Once new leaves begin to appear, the soil mound can be gently washed away with a hose. If your rose is already leafed out, water as needed to maintain even soil moisture.
5. Place 2 to 3 inches of organic mulch around the base of the plant to suppress weeds, maintain stable soil temperature and moisture conditions, and add nutrients to the soil.

## Five Easy Steps to Rose Care

1. Water
2. Fertilizer

## 3. Neatness

4. Pruning

The single most important care you can give any rose plant is to provide adequate water. For highest quality plants with superior disease resistance, water at least one inch per week (about six gallons). Avoid wetting the leaves as this encourages disease. Apply water to the soil around the base of the plant, and water early in the day so the leaves will dry quickly. Good drainage is also essential. Roses need continual moisture but do not like "wet feet."

Easy care roses need little or no fertilization, though moderate fertilizer treatments will increase the size of the bush and number of blooms it produces. Apply 2 table spoons of a balanced fertilizer such as 10-10-10 or 13-13-13 around the base of the plant in mid-April. An organic fertilizer such as alfalfa pellets or manure-based products may also be used. Another application can be made in mid-June if desired. Water the bush both before and after fertilizing to prevent root burn.

Keep the rose garden clean by removing dead leaves to discourage disease. Deadhead if you wish to encourage more flowering, but this is not required for easy care roses. Remove fallen leaves in autumn, and add a new layer of mulch in the spring to reduce fungal infections.

Prune the plant once a year in early spring. Cut back any dead, diseased, damaged, weakened or cross branched canes. Also prune any canes that point toward the center of the plant. Prune the remaining canes down to $12-24$ inches. This encourages the development of strong canes with an open growth habit to promote good air circulation. Groundcover roses may need only light pruning and dead or diseased canes removed. Wait to prune climbing roses until after their first flush of spring blooms.

5. Enjoy! The final step in growing easy care roses is the best of all . . . enjoying the many pleasures of your beautiful rose garden!

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