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1929

DREER'S GARDEN ROSES

FOR AUTUMN PLANTING

Grown and Offered by

HENRY A. DREER

Rose Specialists

1306 Spring Garden Street
PHILADELPHIA, PA.

DREER'S GARDEN ROSES

FOR FALL PLANTING

The attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as ourselves.

FORWARDING.—Dormant Rose plants will be sent as soon as ready, usually late in October or early November, by Parcel Post or Express at our option, prepaid to destination, this offer of free delivery within the U. S. refers to dormant plants of Roses only. All other plants are forwarded by Parcel Post or Express at Customers' expense.

SAFE ARRIVAL OF PACKAGES.—We guarantee the safe arrival of all goods sent by Express or Mail to points within the United States. If a package sent by Express or Mail is injured or lost we will replace it as soon as informed of the fact. Goods sent in any other way are solely at purchaser's risk. Frequently it happens that orders never reach us or are without signature. When customers fail to receive their packages in a reasonable time they should inform us, and at the same time send a copy of their order and any other information necessary to trace the goods. Claims for damage must be made on receipt of goods. We do not hold ourselves responsible for failures after delivery of the goods in good condition.

REMITTANCES should be made by Post-office Money Order, Drafts on Philadelphia or New York Banks, or Express Money Orders. We disclaim all responsibility when remittances are not made as above directed. Where it is not possible to obtain these, the letter should be registered. Postage stamps will be found a convenient method of remitting for small amounts, and can be used by us to advantage. Coin should not be sent by mail.

CASH WITH ORDER.—Please send money with the order sufficient to cover the whole bill. We decline sending goods "Collect on Delivery" unless remittance be made on account to guarantee acceptance.

NAME AND ADDRESS.—Please remember to write on each order your **NAME, POST-OFFICE, COUNTY** and **STATE**; also give number of street or P. O. Box as distinctly as possible, also the **NEAREST EXPRESS OFFICE**, or, if on a stage route, send us special directions.

NON-WARRANTY.—Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or too shallow planting, etc., which renders it impossible for us to guarantee success, and although we take all possible care to supply only such goods as will, under proper conditions, produce satisfactory results, we still give no warranty as to description, quality or productiveness of any of the seeds, plants or bulbs we send out, and will not be in any way responsible for the crop, and every order for articles named in this Catalogue will be executed on these conditions only. It must, however, be plain to every one who gives the matter the slightest thought that it is to our best interest to send out only such stock as will not only grow, but prove true to name and description.

CORRESPONDENCE.—We try to give prompt attention to all proper letters of inquiry, etc. We ask, as a favor, that all questions be stated clearly and briefly, and not on order sheets.

HENRY A. DREER

DREER BUILDING

1306 Spring Garden Street

Philadelphia, Pa.

SPECIAL AUTUMN ROSE CATALOGUE

ORDER SHEET

**HENRY A. DREER, 1306 Spring Garden Street
PHILADELPHIA, PA.**

Henry A. Dreer, Inc. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Date _____ Forward by (State whether wanted by
Mail, Express or Freight) _____

Name (Please prefix
Mr., Mrs. or Miss.) _____

Street, P. O. Box
or Rural Delivery _____

Post Office _____

Express Office (If different
from P. O.) _____

County _____ State _____

Amount Enclosed State whether P. O. Order,
Express Money Order, Draft,
Postage Stamps or Cash \$ _____

Stamps				
Cash				
M. O.				
Check			Sent	Date
F. S.				
Bulbs				
V. S.				
Field				
Sun				
Riv.				

PLEASE DO NOT WRITE IN ABOVE SPACE

QUANTITY
WANTED

ARTICLES WANTED

PRICE

FORWARDING—Dormant Rose plants will be sent as soon as ready, usually late in October or early November, by Parcel Post or Express at our option, prepaid to destination, this offer of free delivery within the U. S. refers to dormant plants of Roses only. All other plants are forwarded by Parcel Post or Express at Customers' expense.

If you have some friends who are interested in Roses we will be pleased to send them copies of this Special Rose Catalogue on request.

Amount Forward

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DREER'S CULTURAL NOTES ON

Garden Roses

Roses are one of our principal specialties, and we aim to offer not only the novelties of the greatest Rose specialists of the world, but also a complete list of all the worth-while standard varieties.

Our Roses are all extra strong two-year-old American field-grown, budded or grafted plants, and while some planters prefer plants grown on their own roots on account of the possibility of budded plants developing wild suckers, this will rarely occur with the careful de-eyng of the stocks which are used for this purpose, and if the deep planting as directed is followed, if a wild shoot should appear it is readily distinguished by the most casual observer, and should be removed close to the root. Much can be said in favor of budded plants, being more vigorous, producing finer blooms, coming into bearing sooner, they are as permanent and hardier than those on their own roots, while many of the very finest varieties will not succeed at all when grown on their own roots except in very favorable locations, such as on the Pacific Coast, and even there, preference is given to budded plants by all who have had any experience with the different classes of stock.

Fall Planting

When stock is wanted for fall planting (we particularly recommend fall planting when this is possible), we supply plants as dug from the fields. This cannot, however, be done until late in the autumn after the plants have become well ripened, which is usually not until the latter part of October or early in November, but you need not hesitate to plant late, even if you are located where there is danger of the ground freezing before the plants reach you. Prepare your beds and cover them with a few inches of loose litter which will enable you to plant with perfect safety even after freezing weather sets in. These newly set-out plants must, of course, be protected the same as established plants as recommended further on under the heading of "Winter Protection."

In case the plants should reach you too late to plant or at such time when it is not convenient to set them out in their permanent positions, select a well-drained position in your garden where you can dig a slanting trench twelve inches deep at the root end, lay your plants in this trench in a slanting position, fill in the soil between the roots as well as between the branches carefully, firming this soil as you go along, the roots when thus "heeled in" should have a covering of at least twelve inches of soil, tapering to 4 or 5 inches at the tops. This mound of soil at the approach of severe freezing weather, should be covered with two or three inches of preferably Oak leaves, straw, or loose stable litter, or similar material held in place by a few evergreen branches, narrow boards, or anything that will prevent the wind from blowing this covering off. Buried in this manner the plants will keep in perfect condition until early spring when they must be planted in their permanent positions.

Spring Planting

While our regular customers are familiar with the grade of Roses which we send out, we wish to direct the attention of those who have never planted our stock, to the manner in which these plants are prepared. All of our Roses are field-grown plants; in Fall they are carefully dug, planted in pots and stored in cold green-houses or cold frames, where artificial heat is only used to exclude the most severe frost. Under this treatment the plants develop in a natural way and are much superior to stock which has been carried dormant beyond April 1st, by any method of retarding which has yet come under our observation and also vastly superior to plants which have been grown in a high temperature into an unnatural and weakened growth. As a rule we can make Spring delivery until about the first of April in dormant plants with bare roots the same as in the fall, but after this date, they are potted plants, shipped with the ball of soil retained or held in position by a paper carton.

Situation

Good Roses can be grown in any open sunny position; they should have full exposure to the sun at least two-thirds of the day; if possible sheltered from north winds and located so that the roots of neighboring Trees and Shrubs will not penetrate the beds and impoverish the soil at the expense of your Roses.

Preparation of the Beds

Some authorities recommend elaborate preparation of the soil. This is not necessary. Roses will grow and give good returns in any fertile garden soil that is well drained. It is not necessary to excavate the beds 2 or 3 feet deep and fill in with specially prepared soil, excepting where the soil is very sandy or otherwise unfit for good development. Roses prefer a heavy, fibrous loam, but the ordinary fertile garden soil deeply dug, at least two spades deep, with a liberal amount of well-decayed cow or stable manure dug in and well mixed with the soil is all that is necessary, or if such manure is not available, use Shredded Cattle Manure as offered on page 18 of this catalogue in the proportion of one half pound to the cubic foot of soil; a small amount of Bone Meal, about 3 ounces to the cubic foot, may be included at the same time: Providing the ground is well drained, if this is not naturally the case, artificial drainage should be provided. This can be done by excavating the soil 2½ feet deep, filling in the lower 6 inches with broken stone or rubble, and replacing the soil on top of this.

It is always advisable that no matter whether you plant in the autumn or the spring, that the beds be made ready some time in advance of the date at which you expect delivery of the plants, so that they may be planted promptly on receipt.

Size of Beds

Beds not over 5 feet wide are preferable to wider borders. This will enable you to cut the flowers, prune, and do such other work as may be necessary without walking over the beds. In naturally well-drained soil we prefer to have these beds so that when planted the soil is about an inch lower than the surrounding ground, but where the drainage is not absolutely perfect, it is better to have them raised 2 or 3 inches above the surface.

Time of Flowering

Hybrid-Perpetual varieties bear their main crop of bloom in May and June, with a few scattering flowers during the summer and autumn. The Wichuraiana varieties bloom during June and July. Rugosa and Hybrid Rugosa flower nearly the whole summer.

Teas, Hybrid-Teas, and Baby Ramblers bloom continuously throughout the summer and autumn until frost.

Hardy Climbing Roses, Moss and Briers flower during May and June.

Pruning

This should be done in the early spring before growth starts. The Roses sent out by us in the spring require no further pruning that season; they are ready to plant as received. Dormant Roses supplied in the fall should have the tallest branches headed in when planted, to prevent the wind from switching them about and loosening the plants in the soil, but the final pruning should not be done until spring when uncovered.

Hybrid-Tea varieties should be severely pruned. Cut the stronger shoots back to 6 to 10 inches from the ground, while all weak and thin wood should be removed entirely.

Tea Roses do not require the severe pruning recommended for the Hybrid-Tea varieties. Trim out all thin wood and cut the stronger shoots back to a prominent eye.

Hybrid-Perpetual varieties should have all weak growth removed, and if quality of bloom is desired, cut back the strong canes to within 8 or 10 inches of the ground, but if quantity of bloom is desired, leave the canes from 2 to 3 feet in length, according to their strength.

Baby Ramblers do not require pruning; simply remove the past season's flower stems.

Rugosa and Briers require no pruning; merely cut out dead and superfluous wood.

Moss Roses should be pruned sparingly. Cut out the old wood and merely cut back the growth of the previous year.

Hardy Climbing, Rambler and Wichuraiana Roses require no pruning in the spring beyond the cutting out of very old or dead wood and the shortening of the laterals and long canes to make the growth conform to the space to be covered, but a severe pruning in July is beneficial. This should be done directly after they have finished flowering. The cutting away of the old flowering wood on these climbers directly after they have finished flowering will encourage a vigorous growth which will give an abundance of bloom the following season.

Climbing Hybrid-Tea Roses do not require severe pruning. Cut out all thin wood and trim the strong shoots back to prominent eyes.

Planting and Summer Care

While late fall planting wherever this can be done is preferable, but fully seventy-five per cent. of all the Roses planted each season are set out in the spring, and this with excellent results. In spring planting, we recommend whenever possible to do this early. The sooner the plants are set out after danger of severe frost is over, the better the results.

Tea and Hybrid-Tea varieties should be set 18 inches apart; Hybrid-Perpetual varieties 2 feet apart, and all should be 8 to 10 inches from the edge of the bed.

When the plants are supplied from pots, as is the case in the spring, they should be set so that the ball of earth is about 1½ inches below the level of the ground. Plants furnished in the fall in a dormant condition are supplied with bare roots; that is, without soil. In planting these, they should be set at such a depth that the point of union, or where the bud has been inserted on the stock, which is readily discernible, is about 2 inches below the surface of the soil after planting. Firm the soil well around the roots and give a thorough watering. Throughout the summer the surface of the bed should be cultivated weekly. If this is done, watering will rarely be necessary. It is also a good plan to cover the bed early in the summer, before the weather becomes hot, with about three inches of strawy manure or tobacco stems. This keeps the bed cool and prevents evaporation of the moisture, thereby helping the plants to produce a succession of bloom throughout the summer and autumn months. Some growers cover their beds, as hot weather sets in, with about 2 inches of peat moss. This is a non-conductor of heat and cold and will not only keep the moisture in the ground by protecting it from the sun's absorbing rays, but will also greatly reduce the actual temperature of the bed.

Winter Protection

In this latitude we have found the most satisfactory method of protection is to draw up a mound of soil, from eight to twelve inches high, around the base of the plant, thus giving the eyes at the base of the plant the desired protection. Cover the entire bed, after the ground begins to freeze, with any loose material such as leaves, preferably Oak leaves, strawy manure, evergreen boughs or corn stalks. The idea is not to keep the ground from freezing but to prevent the alternate freezing and thawing which is so injurious to all plants.

In more severe climates, a heavier covering is all that is required. Care and judgment must be used in the removal of this covering in the spring according to weather conditions. Leaving the plants covered too long may cause just as serious loss or worse than removing it too early. In the latitude of Philadelphia it is usually safe to uncover about the middle of March, though in unusually late seasons it may be desirable to let the covering remain until the end of that month.

Tree-shaped Roses should be protected by digging sufficient soil away from one side of the roots to enable one to bend or lay the tree flat on the ground. Then cover the roots and the head with sods or soil. The stem will need no protection.

Climbing Roses may also be detached from their support, laid flat on the ground and covered with sods or soil in the same manner.

The Life of Roses

Hybrid-Perpetual, Moss, Baby Rambler, Brier, Rugosa and Hardy Climbing Roses, as a rule, are good for a generation or more after once planted, but with the now so popular Hybrid-Tea Roses, no matter how carefully protected, some losses must be expected each season, and this loss is sometimes in apparently strong, vigorous plants for which it is difficult to assign any reason. However, even with such occasional losses, we cannot too strongly recommend the planting of this type of Roses, which not only produce flowers of the highest quality and of most varied and pleasing colors, but they also give such an abundance of bloom continuously from early in the summer until stopped by severe frost that the occasional loss of a few plants amounts to nothing compared with the greater pleasure obtained from them in the high quality and abundance of flowers which they furnish.

Enemies

When grown under favorable conditions, Roses are not so apt to be attacked by insect pests or other troubles as when half-starved or otherwise neglected.

Mildew and Black Spot are the more difficult troubles to combat. For these fungous diseases the use of Fungitrogen, if a spray application is preferred, is recommended, or the All-In-One Mixture for dusting. While there are no materials known to be a positive cure for fungus troubles upon plants grown out of doors, either of the above used at the proper time will serve as preventatives, at the same time holding in check many insect pests. Spraying or dusting should be started early in the season as the foliage develops, following with regular applications at one week to ten day intervals.

Green Fly or Aphis may be readily controlled with the All-In-One Dust or any other nicotine preparation such as Black Leaf 40.

Rose bugs and beetles; there are a number of preparations available for their control each giving more or less satisfaction, but the more definite plan is to resort to the hand picking of such insects.

We offer in our several catalogues quite an assortment of insecticides and fungicides, among which are included those suggested above, as well as others equally effective, together with the proper apparatus for spraying and dusting.

DREER'S GARDEN ROSES

FOR FALL PLANTING

Experienced professional growers as well as amateurs who have had experience, are turning more and more each season with greater favor towards fall planting, and we strongly recommend this where careful attention can be given to the simple methods of winter protection recommended in our cultural directions on pages 1 and 2. We are now booking orders for strong two-year-old field-grown dormant plants of the varieties listed on this and the following pages, delivery of which will be made as soon as the plants are properly ripened, usually late in October or early November.

One of the advantages of getting Roses in a dormant condition is that the plants take up very little room and can be shipped to almost any distance without fear of loss, and at a minimum of cost. These dormant plants can readily be sent by Parcel Post. We will be pleased to deliver prepaid to destination any of the Roses offered.

EIGHT WONDERFUL NOVELTIES IN HYBRID-TEAS

The eight varieties offered under this heading are of such outstanding merit that we are confident that every one of them will quickly find a place in all up-to-date lists.

Dame Edith Helen (Alex. Dickson & Sons, 1926). Awarded Gold Medals by the National Rose Society of England and also at last spring's New York and Philadelphia Flower Shows. We question if any Hybrid-Tea Rose yet introduced promise to be such a valuable addition to our garden Roses as this wonderful new pink variety. The plant possesses a strong, vigorous constitution, the flowers are produced singly on well foliated strong canes throughout the season, these are of immense size, composed of very substantial broad petals which curl back prettily forming a wonderful long pointed bud which develops into a full double flower, which is absolutely perfect in every stage of development. The color is a brilliant, yet soft Rose du Barri pink and is delightfully and strongly sweet scented. \$2.00 each.

Mrs. A. R. Barracrough (McGredy & Son, 1927). Unquestionably one of the finest Roses ever sent out and winner of a Gold Medal of the National Rose Society of England. Pink sounds uninteresting in a new Rose, there being so many of this shade, but in this new variety we have a most distinct and valuable addition of a bright but soft sparkling carmine-pink of an even tone passing to yellow at the base of the petals. The color does not fade as the flower ages, but appears to become brighter. The bud is long and perfect and develops into a full double flower of great size and substance; very fragrant. \$2.50 each.

Lady Margaret Stewart (1927). Another marvellous introduction of Alexander Dickson & Sons awarded the Gold Medal of the National Rose Society of England at the 1926 Spring Show. A Rose of unique and distinct color, the flowers in the young stage are a deep sunflower yellow heavily veined and splashed with orange-scarlet with the reverse of the petals deeply suffused with carmine, as the flowers develop these colors intermingle forming a most beautiful cadmium orange effect. The bud is long and pointed, opening to a full double flower, of most pleasing decorative form of delightfully sweet scent. \$2.00 each.

Margaret McGredy (McGredy & Son, 1928). Now offered for the first time. This is the third season that we have had this wonderful Rose under observation and we consider it one of McGredy's most brilliantly colored masterpieces, large, beautifully shaped full double flowers, entirely distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing as the flowers age to a beautiful carmine-rose, these are borne on long stiff stems and hold their form and beauty for a long time. \$3.00 each.

Frank Reader (Verschuren & Sons, 1927). A large massive flower with high pointed centre with nicely reflexing petals of great substance, the long buds in first developing are a light lemon-yellow, while the flowers in their half-expanded form reveal a heart of golden apricot; it has a delicious rose apple scent. \$2.00 each.

NEW HYBRID-TEA ROSE, MRS. A. R. BARRACROUGH

J. Otto Thilow (Verschuren & Sons, 1927). This variety of outstanding merit has been named in memory of our late Mr. Thilow. Color a uniform rich, glowing rose-pink. Buds long and pointed of graceful shape, as the flowers expand the petals reflex forming a full double flower of good form and large size. Very free flowering, a grand garden Rose. \$1.50 each.

Mrs. Lovell Swisher (Howard & Smith, 1926). An American raised Rose which has come to stay. It is a remarkably vigorous grower, freely producing perfectly formed long shapely buds with nicely reflexing petals that develop into good double flowers. The color of the buds is a deep coppery salmon at base merging to salmon-pink at the tips. The developed flowers are also salmon-pink deepening toward the centre. Delightfully tea scented. \$2.00 each.

Ville de Paris (Pernet-Ducher, 1926). One of Pernet-Ducher's Gold Medal Roses which award it received in the International trials at the Bagatelle Gardens, Paris, in the summer of 1926. It is of a rich buttercup-yellow with long buds and large flowers. The plant is of vigorous growth and very free flowering. \$2.00 each.

We will supply one each of the above 8 Wonderful varieties in strong dormant two-year-old field plants for \$15.00. Delivered by Parcel Post to any post office in the U. S.

NEW HYBRID-TEA ROSES FOR FALL PLANTING

We offer this season the greatest and choicest collection of really worth while new varieties that we have ever had the pleasure of offering at one time, representing the best efforts of the World's leading Rose hybridizers and showing the most wonderful advance yet made in the Rose family.

The varieties offered on this and the following pages represent the cream of the novelties of recent years, many of them varieties which are now offered for the first time, and in many instances sorts of which we have exclusive control in the United States and Canada this season.

Irish Charity (McGredy, 1927). Fair-sized flowers with fine buds of a most intense fiery scarlet with golden sheen opening to moderately double blooms of an attractive and distinct rosy-scarlet. Strong branching habit and very free. \$1.50 each.

Irish Charm (McGredy, 1927). This is a gem of exquisite form and absolutely distinct from any variety yet introduced. It is of strong branching habit, remarkably free-flowering. The buds and flowers are of medium size, the base of the petals a rich golden-apricot passing to a delicate blush-pink as the flowers develop. \$1.50 each.

Irish Courage (McGredy, 1927). A splendid addition to the list of bi-colored Roses, the color being a soft shrimp-pink merging to salmon in the fully expanded petals, the whole overlaying a golden orange ground, this color being very pronounced at the centre of the flower. Growth and fragrance moderate. \$1.50 each.

Irish Hope (McGredy, 1927). A splendid and distinct red with well-formed buds composed of heavy, broad petals opening to moderately full, very fragrant flowers. The color is a rich rosy-crimson with maroon shadings. It is of splendid, vigorous growth with good foliage, and a free and continuous bloomer. \$1.50 each.

Irish Morn (McGredy, 1927). Magnificent long-pointed buds with heavy shell-like petals, color imperial pink deepening to a coral centre. Plant of moderate height, very free-flowering and sweetly scented. \$1.50 each.

HYBRID-TEA ROSE, ANGELE PERNET

Angele Pernet (Pernet-Ducher, 1924). Entirely distinct and novel in color, a vivid orange-yellow shaded fiery deep red-dish-apricot, but "tango color," we believe, describes it better. It is a good grower producing a long bud opening to a moderately full, beautiful sweet scented flower. Awarded Gold Medal at the Bagatelle Paris trials in 1924. \$1.50 each.

Bedford Crimson (Laxton Bros., 1926). This grand Rose was awarded the Clay Challenge Cup by the Royal Horticultural Society of England for the best new Rose with the best Old Rose Scent. Aside from its delightful odor it is unquestionably the most beautiful high colored Rose yet introduced, a brilliant crimson-scarlet. It is of beautiful form both in the half developed, as well as in the fully expanded bloom, being full double, produced profusely on good stiff stems. \$2.00 each.

Cuba (Pernet-Ducher, 1926). As a bedding Rose for brilliant mass effect we know of nothing that will equal this French introduction and although the flowers are almost single, they possess a charm and brilliancy in color which is an entirely new tone in Roses, a glorious bright vermilion-scarlet overlying an orange ground, this color combination is so intense that in full sunlight it glistens with an iridescent sparkle. A vigorous grower with dark green foliage which make a splendid foil for the masses of richly colored blooms which it produces from spring to late fall. \$1.50 each.

Doris Traylor (McGredy, 1924). Beautiful long buds of a rich brilliant salmon-orange with intense carmine suffusion, large double flowers of splendid form; a strong grower, exceptionally free-flowering and delightfully scented. \$1.50 each.

NEW HYBRID-TEA ROSE, BEDFORD CRIMSON

Prices on Dormant Rose plants for delivery in the autumn include delivery by Parcel Post to any Post Office in the U. S.

NEW HYBRID-TEA ROSES FOR FALL PLANTING

Irish Sweetness (McGredy, 1927). A delightfully fragrant variety and splendid addition to the none-too-long list of good red bedding Roses. Color, an exquisite shade of crimson-lake suffused with scarlet; a vigorous grower and very free-flowering. \$1.50 each

John Russell (Dobbie & Co., 1924). A Gold Medal variety raised in Scotland, with which we have been greatly pleased; a strong, vigorous, upright grower. Its flowers are large, very full and double, of perfect form, and of a rich, brilliant shade of deep velvety-crimson, \$1.50 each.

Lady Dixon Hartland (Cant & Sons, 1923). Long pointed shapely buds and large flowers, deep salmon-pink at centre shading to lighter pink at the edges, very free and sweetly scented, \$1.50 each.

Lady Florence Stronge (McGredy, 1925). An entirely new, distinct and novel color; a reddish prawn to violet old rose shading to yellow at the base and pink towards the edge, the inner surface of the petals heavily veined and flushed scarlet, the flowers are large, full with high centres and fragrant. Vigorous in growth and free flowering. \$1.50 each.

Lady Mary Elizabeth (Alex Dickson & Sons, 1927). A variety of outstanding merit that will be appreciated in the garden and for cutting. The plant is of strong vigorous, upright, branching habit with good healthy foliage and very prolific flowering. The delightfully fragrant flowers are carried on long stiff stems, the buds are very shapely, long pointed, and open to blooms of moderate fullness, with broad deep substantial petals, in color a brilliant deep carmine-pink. \$2.50 each.

Lady Roundway (Cant & Son, 1923). A striking and distinct shade of rich golden-orange with deep copper-chrome suffusion. Sweetly scented, free flowering, strong, vigorous dwarf habit. \$2.00 each.

NEW HYBRID-TEA ROSE, IRISH CHARM

Lord Charlemont (McGredy, 1922). This beautiful variety is still very scarce. It is the most gorgeous and brilliant dark red Rose we have with flowers of the most intense clear crimson-scarlet, deepening to carmine-crimson with almost black shadings with perfectly shaped long pointed buds and large, full double, sweetly scented flowers. A splendid Rose of exceptional richness and beauty. \$1.50 each.

Lord Lambourne (McGredy, 1925). Deep butter-cup-yellow, each individual petal being heavily margined carmine-scarlet, the buds are long opening to large semi-double flowers, a strong grower and free flowering with strong fruity odor. \$1.50 each.

Mary Pickford (Howard & Smith, 1926). A novel Rose of merit. In habit of growth, it is strong, vigorous. Color, an exquisite shade of orange-yellow, stained on the reverse of the outer petals with salmon and salmon blush. \$1.50 each.

Mrs. C. W. Edwards (McGredy, 1924). Rich rosy-scarlet overlaying an orange ground, the base of the petals prettily zoned citron-yellow which runs in faint veinings into the higher colors; a novel color combination. Strong, vigorous growth; very free flowering, with large, full, fragrant flowers. \$1.50 each.

NEW HYBRID-TEA ROSE, JOHN RUSSELL

NEW HYBRID-TEA ROSES FOR FALL PLANTING

Mrs. Erskine Pembroke Thom (Howard & Smith, 1926).

A beautiful yellow Rose, a clear, deep, canary-yellow without any trace of shading and a desirable addition to our list of yellow Roses. The buds are of long shape and develop into good sized full-flowers. The plant is of strong upright, branching habit and free flowering. \$2.00 each.

Mrs. Henry Bowles (Chaplin, 1921). Nearly everybody ad-

mired the old favorite Mme. Abel Chatenay, for a long time one of the most popular Roses but which has practically disappeared from commerce, in this we have the same pleasing warm color values but in flowers of much greater size. Color a most effective deep salmon-pink and of splendid form. Vigorous growing and free flowering. \$1.50 each.

Mrs. R. B. Maloney (McGredy, 1925). Pure brilliant crimson-

carmine without any variation, wonderfully brilliant and glowing. The flowers are large, of perfect form, with reflexed petals of fine substance and sweet scented, very free and perpetual. \$2.00 each.

Mrs. W. E. Nickerson (McGredy, 1927). An extremely vigorous

growing very free-flowering Rose of the duatone Pernetiana type. The splendidly-formed buds are of an entrancing new color, the exterior of the petals heavily veined with rose d'or and shaded orange-cadmium, the interior a deep chrome-yellow on the lower half vein out and pass to a warm rich rosy-salmon. Valuable for interior decoration, particularly so as the intensity of coloring is especially effective under artificial light. \$2.00 each.

Mrs. Tom Smith (T. Smith & Sons, 1924). A splendid Gold

Medal variety of thorough distinctness and merit. A strong erect vigorous grower with dark bronzy foliage and very free flowering with good shapely buds opening to perfect double fragrant flowers of a glowing cerise. \$2.00 each.

Norman Lambert (McGredy, 1926). A distinct color combina-

tion that is novel. The outside of the petals is a deep chrome yellow with a marginal color effect of brilliant orange-scarlet

HYBRID-TEA ROSE
LORD CHARLEMONT

merging to an irregular zone of burnt orange, the inside salmon-orange, suffused bronze, shading to yellow at the base. The flowers are of medium size and form with petals of good texture, delightfully fragrant and free-flowering. \$1.50 each.

Patience (McGredy, 1927). Another Gold Medal variety,

entirely distinct, a brilliant scarlet-carminelake, as the flower opens the color is a deep orange at base with orange-scarlet shadings. The flowers are large, of perfect form and last a long time in perfection, delicately sweet scented. \$2.50 each.

Pink Pearl (Leenders & Co., 1924). A dainty variety destined to become a uni-

versal favorite if it had nothing to recommend it but its delicious fragrance. In color it is a brilliant rich cerise pink the base of the petals touched with gold that lights up the flower wonderfully particularly in the half expanded bloom. The flowers are full double, of perfect form. \$1.50 each.

Rev. F. Page Roberts (Cant & Sons, 1921). A Rose of remark-

able beauty both in form and color. The long pointed buds are of a coppery-red stained red on the outside and open to good full double fragrant flowers of a golden-yellow particularly high colored in late summer and fall. The plant is of vigorous branching habit with beautiful foliage. A most distinct variety that has deservedly gained great popularity. \$2.00 each.

Roselandia (W. Stevens, 1924). A sport from the popular

variety Golden Ophelia, over which it is an improvement not only in color but in its remarkable free-flowering habit. It is a golden-orange suffused with a lustrous glow of apricot in the heart and at the base of the petals, frequently tinted red on the

reverse of the outer petals; the buds are long pointed, of superb build and substance, and very sweet scented. \$1.50 each.

Sir David Davis (McGredy, 1926). Color, an unfading deep glowing crimson

of an even shade throughout running to light yellow at the base of petals. The flowers are of good size, pointed and of good form with large, heavy petals, exceptionally free-flowering and strongly sweet scented. \$1.50 each.

Victor Waddilove (McGredy, 1925). Buds of splendid form, long and

pointed, opening to moderately full flowers, sweetly scented. Color, imperial pink flushed crimson and orange; the coloring is intensified by the golden base of the petals, which gives the flowers a golden suffusion which is difficult to convey. Growth vigorous and very free-flowering. \$1.50 each.

HYBRID-TEA ROSE, PINK PEARL

SPECIAL OFFER. We will furnish one strong dormant two-year-old plant each of the 31 choice new Hybrid-Tea sorts offered on pages 4, 5 and 6 for \$45.00.

Prices on Dormant Rose plants for delivery in the autumn include delivery by Parcel Post to any Post Office in the U. S.

THE "DREER DOZEN" HARDY EVERBLOOMING HYBRID-TEA ROSES

For many years it has been customary for us to offer under this heading only the very best and most popular, well-tried varieties of Hybrid-Tea Roses, with the majority of which every lover of the Rose is familiar.

We recommend this collection for general planting to the amateur who wishes a limited number of varieties, and who is desirous of a supply of extra choice flowers to cut throughout the season. Those who desire a more extensive collection can select with perfect confidence any variety in our collection of Hybrid-Tea Roses. There is not one individual sort which we cannot endorse as possessing superior merit, all having been thoroughly tested.

Duchess of Wellington. The most popular yellow garden Rose. Intense saffron-yellow stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers develop. The flowers are fairly full, with large petals, great substance, delightfully fragrant and very free-flowering.

Hadley. One of the best high colored varieties, an intense, rich, dazzling, crimson-scarlet shading to velvety crimson, deliciously fragrant. The plant is of vigorous growth, and is particularly fine in the Autumn.

Imperial Potentate. Introduced only four years ago, this beautiful variety has already found a place among the most popular garden sorts. Its splendidly shaped buds develop into large, sweet scented double flowers of crisp, glistening rose-pink with silvery suffusion at the base of the petals. Of strong, vigorous, erect habit of growth, and very free flowering.

Mme. Jules Bouche. While not a pure white, it being at times slightly tinted with blush at the centre, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid form both in the bud as well as in the fully expanded flower; it is fragrant, a vigorous grower and very free flowering.

Los Angeles. This is, by all odds, one of the finest Roses ever introduced. The growth is very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals. In richness of fragrance it equals in intensity the finest Marechal Neil. The buds are long and pointed, and expand into a flower of mammoth proportions, while the beauty of form and ever-increasing wealth of color is maintained from the incipient bud until the last petal drops.

Mrs. William C. Egan. An extremely vigorous strong healthy grower, with long, pointed buds of absolutely perfect form, that develop into flowers of good shape. In color it is a two-tone pink, the reverse of the petals a soft light pink, the interior deep flesh color with a golden line at the base of the petals; the flowers are carried on long stiff stems, and last in good condition for an unusually long time, either cut or on the plant; an exceptionally free and continuous bloomer.

Mme. Edouard Herriot, the Daily Mail Rose. In color its buds are coral-red, shaded with yellow at the base, the open flowers of medium size, semi-double, are of a superb coral-red, shaded with yellow and bright rosy-scarlet passing to shrimp-red. A wonderful color combination.

Padre. One of the finest bedding Roses of recent introduction which has quickly gained a prominent position as such. Its color is a brilliant coppery scarlet flushed with yellow at the base, a brilliant color combination that appeals to everyone. The beautiful long buds are borne on very long stiff stems and are splendid for cutting and while the fully developed flowers are only semi-double they are of unusual formation and attractive in all stages. One of the freest flowering Hybrid-Tea varieties.

Radiance. An ideal bedding Rose of American origin that continues to produce its large flowers throughout the most unfavorable hot summer weather when frequently many other varieties fail;

in color a brilliant carmine-pink, with salmon-pink and yellow shadings at the base of the petals; truly a Rose for every garden.

Red Radiance. A counterpart of Radiance from which it is a "sport," possessing all the good traits of that valuable variety but differing in color which is a bright cerise-red.

Souvenir de Claudius Pernet. A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals, a beautifully formed bloom. Color, striking sunflower-yellow, deeper in the centre, without any color blending, and which is retained without fading even in the warmest weather.

Souvenir de Georges Pernet. This stands at the head of the list of the many valuable garden Roses that have been produced by Mr. Pernet-Ducher. It is a strong, vigorous grower and produces its large flowers which are beautiful in both bud and fully developed bloom, which are of an intense oriental red, shading to cochineal carmine at the margin of the petals, the whole being suffused with a golden sheen.

HYBRID-TEA ROSE, LOS ANGELES

Price. Any of the above, in strong two-year-old dormant plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100

One each of the "Dreer Dozen," a fine collection, for \$11.00 postpaid to any Post Office in the U. S.

GENERAL LIST OF HYBRID-TEA ROSES FOR FALL PLANTING

Under this heading we offer on this and the pages following the **World's best Hybrid-Tea varieties**, all of them sorts which we have thoroughly tested and which we fully recommend to the large and small planter and which, together with the newer sorts offered on pages 3 to 6, forms not the longest list, but what is undoubtedly the **finest collection of Hybrid-Tea Roses** ever offered to the Rose loving American public.

Admiral Ward. A splendid crimson-red, shaded fiery red; large globular flowers.

America. Glowing rose-pink with long pointed buds which open up to most artistically formed double flowers.

Amelie de Bethune. Color very much like Mme. Edouard Herriot—coral red shade with yellow at the base—but a much larger, more double flower.

Aspirant Marcel Rouyer. Long shapely bud that develops into a good sized, substantial double flower with heavy shell-like petals. Color, deep apricot, tinted red at centre reverse of petals shaded salmon-flesh with deep yellow veinings at the base.

Annie Laurie. Large double cup-shaped flowers, flesh-pink shading deeper at edges with golden-yellow centre.

Belle Cuivree. Beautiful semi-double cupped flowers of a distinct shade of reddish copper passing to a deep salmony rose as they mature, free, vigorous growth and bloom.

Betty. Produces blooms of marvelous beauty, particularly so in the autumn. Color glowing coppery-rose, suffused with a golden sheen.

Betty Uprichard. A pretty combination of colors, inner face of petals delicate salmon-pink to carmine, outside glowing carmine with coppery sheen and orange suffusion; well-formed medium sized flowers of good substance and sweet scented.

Caroline Testout. One of the most popular and valuable bedding varieties; large, full globular flowers of bright satiny rose, with brighter centre, very free and fragrant. The Rose that made Portland, Oregon, famous as the Rose City.

HYBRID-TEA ROSE,
CONSTANCE

HYBRID-TEA ROSE, MABEL MORSE

Chateau de Clos. Vougeot. Beautiful rich flowers, brilliant scarlet shaded fiery red changing to dark velvety crimson as the blooms expand, very double, intensely fragrant and a perpetual bloomer.

Cheerful. Very distinct and interesting in formation, not unlike a semi-double Peony, flowers large, bright, glistening pink illuminated with orange and yellow, passing to soft pink as it ages. A most desirable garden variety.

Cleveland. A large full flower of great beauty, color old rose and copper, slightly fragrant.

Columbia. Of strong, vigorous habit and exceptionally free blooming. The flowers are perfect in form. Color a most pleasing shade of rose-pink and delightfully fragrant.

Constance. A free-flowering variety, producing beautiful long orange-yellow buds of perfect form, more or less streaked with crimson: as they develop they open to a full globular flower of golden-yellow.

Comtesse de Cassagne. Flowers of varying color, rich coppery pink shaded clear rose, occasionally comes quite yellow, long pointed buds developing into fine large flowers. Growth vigorous, very sweet scented.

Crusader. Large massive high pointed buds and full double flowers on stiff stems, fine for cutting, color a rich crimson, particularly good in late summer and fall.

Diadem. A large double, sweetly scented, coppery-orange, heavily overlaid with salmon and red tints, very distinct.

Duchess of Wellington. A most popular yellow garden Rose. Intense saffron-yellow stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers develop. The flowers are fairly full, with large petals, great substance, delightfully fragrant and very free-flowering.

Edel. An enormous bold, stately, well built flower of great depth, quality and finish. Color, white with the faintest ivory shading towards the base.

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GENERAL LIST OF HYBRID-TEA ROSES FOR FALL PLANTING

Felicity. A beautiful shade of mallow-pink, shading to cerise at border, cupped flowers.

Feu Joseph Looymans. Long and pointed buds, large full flowers, yellow with vivid apricot, particularly brilliant at the centre. Entirely distinct and novel.

Florence L. Izzard. Deep pure buttercup yellow, long pointed beautiful buds, delightfully scented. \$1.50 each.

Florence Pemberton. An excellent bedding Rose. In color it is a creamy white suffused with pink, a fine bold flower with high pointed centre and great depth of petal.

Frances Gaunt. A beautiful shade of apricot, pretty cup-shaped flowers, freely produced, a strong vigorous grower.

Francis Scott Key. Large double flowers of rich crimson-red, a strong sturdy grower and free bloomer, particularly good in fall.

Frank Dunlop. A free flowering brilliant deep rose-pink, very double and highly scented.

General MacArthur. One of the best all-around bedding Roses, one of the earliest and most perpetual flowering, its flowers are of good form, of a warm, rich crimson scarlet and delightfully scented.

George C. Waud. A beautiful Rose with an entirely distinct color, a glowing vermilion with orange-red suffusion, good sized flowers of perfect double form, sweet scented and very free.

Golden Emblem. A most beautiful clear yellow, occasionally flaked with crimson on the outer petals, wonderfully well shaped buds and flowers on long stems, with rich glossy green foliage.

Golden Ophelia. Nicely shaped buds with deep golden-apricot centre shading lighter toward the edges.

Gorgeous. Flowers large, full and exquisitely formed, of an amber yellow, veined with reddish-copper, of strong, vigorous habit.

Grange Colomb. Color soft ivory-white, with salmon and fawn centre; as the flowers mature, they gradually pass to pure white; a splendid bedder.

Gruss an Teplitz. This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very fragrant.

HYBRID-TEA ROSE, H. V. MACHIN

Eldorado (Land of Gold). Of free flowering habit and fragrance, in color it is of the golden yellow that is peculiar to the climbing Rose Marechal Neil.

Elegante. Long sulphur yellow buds developing into large full creamy-yellow flowers, a strong vigorous grower and very free flowering. \$1.50 each.

Elsie Beckwith. Beautifully shaped buds opening to high centred full double flowers of a rich deep glowing rose-pink and sweetly scented. \$1.50 each.

Emile Charles. A French introduction of rich coloring, the buds being of a fiery red shaded and suffused with golden yellow, these develop to medium sized flowers of superb coral-red shading to rosy strawberry-red on the outer petals. Growth vigorous and free flowering. \$1.50 each.

Emma Wright. Not a large flower, but a most liberal bloomer, of semi-double form, of a glistening orange.

E. P. H. Kingma. A "sport" from the popular Daily Mail Rose Mme. Edouard Herriot, in color a wonderful rich glowing deep orange shaded apricot, the flowers are semi-double, beautiful in bud form, it flowers profusely and continuously. \$1.50 each.

Ethel James. One of the most artistic of the single-flowering hybrid-teas. Very large, sweetly scented, flowers opening out in salver form, of a deep carmine flushed with orange very free flowering.

Etienne Rebeillard. A delightful shade of flesh-pink with golden suffusion, flowers of globular graceful form. \$1.50 each.

Etoile de Feu. Very large, full double globular flower of a salmon-pink color shaded with flame. \$1.50 each.

Etoile de France. Vivid crimson with darker shading with full rounded centre, free flowering on long stems, long lasting and very sweet.

Etoile de Hollande. Particularly healthy growing, free-flowering bedding rose with large brilliant red flowers, perfect in half-expanded form. \$1.50 each.

HYBRID-TEA ROSE
LADY ALICE STANLEY

PRICE—Any of the above, except where noted in strong two-year old dormant plants, \$1.00 each; \$11.00 per doz.; \$90.00 per 100. Prices on dormant plants include delivery to any Post Office in the U. S.

GENERAL LIST OF HYBRID-TEA ROSES FOR FALL PLANTING

HYBRID-TEA ROSE
MME. LEON PAIN

Josephine Thomas. The eminent Rosarian, Captain George C. Thomas, selected this variety from a number of Howard & Smith's seedlings to name after his daughter. It is of strong, vigorous habit and produces its flowers on fine long stems. These are of a light orange salmon at the centre, the outer petals gradually shading to a cream-flesh, does not fade or discolor and always carries a high pointed centre of smaller petals. Splendid garden Rose.

Kaiserin Augusta Victoria. In color a soft pearly-white, tinted with just enough lemon in the centre to relieve the white, remarkably fragrant, beautifully formed flowers.

Killarney. One of the most popular pink garden Roses. The blooms are large, the petals of great substance.

Killarney Brilliant. A "sport" from Killarney far more intense in coloring, a rich glowing shade of rosy-carmine, and in addition it is also larger and more double than its parent.

Killarney Double White. A pure white but more double form of Killarney, a beautiful Rose.

Lady Alice Stanley. A gem that everyone admires; it is absolutely perfect in every way; form, color, size, freedom of bloom, and fragrance are all fully developed; in color it is a beautiful shade of coral-rose, the inside of the petals shading to flesh-pink with deeper flushes.

Lady Ashtown. One of the best garden Roses and a fine long lasting cut flower. Flowers large, of a pleasing carmine-pink shading to a golden-yellow base.

Lady Inchiquin. A distinct orange-cerise, large and full, perfect in shape, and deliciously scented. \$1.50 each.

Lady Hillingdon. A wonderful coppery tone of apricot-yellow, beautiful in the bud; very free-flowering.

Lady Pirrie. Deep copper reddish-salmon; inside of petals apricot-yellow, flushed fawn and copper; an ideal fragrant variety admired by everyone. Very free flowering.

Lady Ursula. A magnificent Rose of vigorous growth. The flowers are very large, in color a delightful tone of flesh pink.

Laurent Carle. Produces its large, deliciously scented, brilliant carmine flowers throughout the entire season.

Hadley. Large, full, perfect flowers of an intense, rich, dazzling, crimson-scarlet shading to velvety crimson; fragrant.

Harry Kirk. Of free-branching habit, flowering continuously; blooms are large, of great substance; color sulphur yellow, passing to a lighter shade.

Hoosier Beauty. Intense rich, dazzling crimson-scarlet, good sized full flowers deliciously scented.

H. V. Machin. A gorgeous flower of large size; in color an intensely black-grained scarlet-crimson, carried on rigid, sturdy stems with ideal foliage. A vigorous, strong growing Rose.

Imperial Potentate. Introduced four years ago this beautiful variety is finding its place among the most popular garden sorts. Its splendidly shaped buds develop into large, sweet scented double flowers of crisp, glistening rose-pink with silvery suffusion at the base of the petals.

Independence Day. An entirely distinct and novel color that at once arrests attention, a rich orange-apricot suffused with sunflower-yellow. The buds are long, very freely produced and delightfully fragrant.

Irish Elegance. A dainty single-flowering Rose with bronzy pink buds expanding with apricot and yellow shades, a strong grower and always in bloom.

Irish Fireflame. A glorious single-flowering variety, bearing its flowers in clusters of five or more; splendid for cutting in sprays in bud form. These buds are wonderfully rich in coloring, a rich deep orange, splashed with crimson, opening to a large single flower of a satiny old-gold, shaded with ochre.

Isobel. A lovely single flowered or five petalled variety that is greatly admired. The flowers are $4\frac{1}{2}$ inches in diameter of a flushed carmine and orange passing to pink, fragrant and free.

Jonkheer J. L. Mock. One of the best bedding varieties. The flowers, produced with the greatest freedom are of large size of a deep imperial pink, the outside of the petals silvery-rose.

Joseph Hill. A perfect gem and remarkably free-flowering; in color a lovely shade of salmon-pink.

HYBRID-TEA ROSE, MRS. CHARLES LAMPLOUGH

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GENERAL LIST OF HYBRID-TEA ROSES FOR FALL PLANTING

Los Angeles. One of the finest Roses ever introduced and included in the Dreer Dozen. See page 7.

Louise Catherine Breslau. Entirely distinct from all other Roses in color; a superb shrimp-pink shaded coppery-orange and chrome yellow, large full flowers.

Lulu. A dainty and distinct, nearly single Rose, with exceptionally long buds which in outline, remind one of the miniature or Fairy Rose Mme. Cecil Brunner, but much larger in size, while in color it is similar to Mme. Edouard Herriot, orange-red shaded with salmon-pink. Beautiful in bud form.

Mabel Morse. Not as large a flower as Souvenir de Claudius Pernet, but a most beautifully shaped long bud which develops into a handsome good-sized flower of the richest clear, bright golden-yellow. It is a strong, vigorous grower, very free-flowering with rich glossy foliage.

Maman Cochet. An extra strong grower, producing its large buds and flowers in the greatest profusion; color deep rosy-pink; very double and exquisite in bud, or when full-blown.

Margaret Dickson Hamill. A magnificent Rose, its delicate straw-colored deep shell-like petals are flushed with carmine on the back, a fine bedding variety, free flowering.

Marquise de Sinety. A very beautiful color, golden yellow shaded with bronze-red, deliciously scented.

Mary, Countess of Ilchester. A warm crimson-carmine, flowers large, very double, and delightfully scented.

Miss Lolita Armour. The coloring of this variety is a combination of tints difficult to describe. The flowers are of large size, full double, of a deep, coral-red with a golden, coppery-red suffusion, a strong, vigorous grower and very free-flowering.

Mme. Alexander Dreux. While not a large flower it has become prominent as a winter cut flower on account of its distinct brilliant color and pretty shaped buds of a coppery golden-yellow and which develop into high centered full flowers with reflexed petals of deep yellow splashed with orange. It has also proven desirable as a garden Rose of vigorous, compact free flowering habit. \$1.50 each.

Mme. Butterfly. Beautiful buds and flowers, light soft pink tinted yellow at base of petals, very free and highly scented.

Mme. Charles Lutaud. Chrome-yellow tinted with rosy-scarlet on the outer petals, very large, full cupped form, strong erect habit.

Mme. Edmond Rostand. One of our favorites; a fine large flower of a pleasing soft, delicate flesh shaded with salmon, and reddish orange-yellow centre.

Mme. Edouard Herriot. The Daily Mail Rose. One of the most beautifully colored Roses grown, and one of the Dreer Dozen. See page 7.

Mme. Jules Bouche. One of the best white everblooming bedding Roses yet introduced. One of the Dreer Dozen, see page 7.

Mme. Leon Pain. Entirely distinct in color, a silvery-salmon, with deeper orange-yellow shaded centre, the reverse of the petals being a salmon-pink; very free-flowering.

Mme. Melanie Soupert. For delicacy in coloring it would be difficult to surpass this magnificent semi-double large-flowered variety which is especially fine in bud form; in color a charming pale tint of salmon-yellow with pink and carmine suffusion.

Mme. Poincare. A most desirable garden variety which on account of its healthy vigorous growth and free flowering habit is certain to become popular. Its buds are long and shapely, the attractive flowers are of cupped form and full double. Color a pretty salmon-pink deepening to an apricot centre.

Mme. Segond Weber. A grand Rose in every way. It is a vigorous grower, free-flowering, large, perfectly formed, cup-shaped, fragrant flowers of marvelous beauty. In color it is a soft tone of salmon-pink.

Mrs. Aaron Ward. A remarkably floriferous variety of strong, vigorous, but compact growth; the flowers, full double, in color a distinct Indian-yellow, shading lighter towards the edges.

HYBRID-TEA ROSE, SHOT SILK

Mrs. Arthur Robert Waddell. An attractive variety of distinct color, that everyone likes, a delicate, soft, rosy-salmon, suffused with a golden sheen; a free-flowering garden variety that should be in every collection.

Mrs. Beatty. Pale yellow of splendid shape.

Mrs. Beckwith. An erect grower of splendid habit, with glossy, light green foliage, long shapely buds, medium sized, full, gracefully shaped flowers of a buttercup yellow, shading lighter at the edges of the petals.

Mrs. Charles Lamplough. A most refined and pleasing soft tone of light lemon, flowers of wonderful size, depth and substance; very sweet scented. A vigorous grower.

Mrs. Charles Russell. A beautiful Rose with large, globular, well formed highly perfumed flowers, of a rosy carmine, with rosy scarlet centre; of strong branching habit.

Mrs. Dunlop Best. A splendid reddish-apricot, the base of the petals coppery-yellow, a vigorous grower and very free.

Mrs. Franklin Dennison. A Rose of surpassing beauty, very large and full, well formed flowers; of porcelain-white veiled primrose-yellow. A strong, vigorous grower, producing its large sweetly scented flowers in the greatest profusion.

Mrs. Henry Morse. One of the best pink varieties of recent introduction. Color two contrasting tones of pink with an underlying yellow glow, flowers large, full and very high pointed, fragrant and very free flowering.

Mrs. H. S. Prentiss Nichols. One of the strongest growing Hybrid-Tea Roses we know. Producing its large double, well-formed flowers very freely, the foliage is dark green and leathery, in color a brilliant deep pink. A very good bedding variety.

Mrs. Redford. Bright apricot-orange one of the most lovely of this tone of color, an upright grower with holly-like mildew-proof foliage. The flowers are substantially built, perfect in form, very free blooming.

Mrs. S. K. Rindge. Of strong free-branching habit of growth long pointed buds, carried erect on stiff stems. Color clear rich chrome-yellow, which, as the flowers mature, become suffused with salmon-pink.

Mrs. Wakefield Christie-Miller. As a pink bedding Rose there is none better. The flowers, which are of large size, remain perfect on the bushes for a long time, and are produced very freely; they are of a bright pink color with lighter shadings, the plant is vigorous and free.

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GENERAL LIST OF HYBRID-TEA ROSES FOR FALL PLANTING

Mrs. William C. Egan. An extremely vigorous strong healthy grower, with long, pointed buds of absolutely perfect form, that develop into flowers of good shape. In color it is a two-tone pink, the reverse of the petals a soft light pink, the interior deep flesh color; the flowers are carried on long, stiff stems, an exceptionally free and continuous bloomer.

Mrs. Wemyss Quin. Deep lemon-chrome, shading lighter, as the flower expands, outer petals tinged crimson-orange; very striking, free flowering.

Nederland. A particularly good deep glowing red, splendid buds opening to very large well formed flowers on long stems, fine for cutting, vigorous and free.

Ophelia. A variety which has made such a record for itself that qualifies it to be classed with the very best, a Rose that is admired by everyone; its flowers are held erect on long stiff stems, are of perfect form, good size, and of a most pleasing delicate tint of salmon-flesh, shaded with rose, very floriferous.

Padre. One of the finest bedding Roses. Its color is a brilliant coppery scarlet flushed with yellow at the base, a brilliant color combination, while the fully, developed flowers are only semi-double they are of unusual formation and attractive in all stages. One of the freest flowering Hybrid-Tea varieties.

Pax Labor. A strong vigorous grower with large full light yellow flowers passing to sulphur-yellow as they develop, particularly good in the autumn.

Premier. Brilliant rich deep pink flowers of large size and full form borne singly on long stiff stems, fragrant. A particularly good late summer and fall variety.

President Cherioux. A beautiful Rose, a pretty shade of prawn-red and salmon-pink shaded with yellow, large, full, perfectly shaped, globular flowers and very free blooming.

Queen of Fragrance. Flowers large, double and of elegant graceful shape and freely produced throughout the season. The color is a beautiful shell-pink, tipped with silver, bright and pleasing. An outstanding quality of this beautiful Rose is its powerful and delicious fragrance.

Radiance. An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot summer weather when frequently many other varieties fail; in color a brilliant carmine-pink, with salmon-pink and yellow shadings at the base of the petals. truly a Rose for every garden.

Red Radiance. A counterpart of Radiance from which it is a "sport," possessing all of the good traits of that valuable variety but differing in color which is a bright cerise-red.

Reims. Large flowers of very regular and perfect form, petals round, very large, imbricated like a Camellia. Color flesh white, yellow at base, centre bright nankin shaded orange-apricot, vigorous habit and very free flowering.

Rose Marie. One of the best bedding Roses grown, remarkably free-flowering, producing large, long, ideal buds, which develop into full flowers of beautiful form, of a most pleasing clear rose-pink.

Shot Silk. One of the most beautiful of Alex. Dickson & Son's introductions of 1924, which was awarded the gold medal of the National Rose Society of England. Color orange-rose, overshot with golden-yellow and flushed soft rose, bud of beautiful shape, the open flowers cupped with reflexing outer petals, growth vigorous and free with beautiful foliage, a sweetly scented Rose of exceptional merit.

Souvenir de Claudius Pernet. A most vigorous grower of erect branching habit, beautiful, brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals, a beautifully formed bloom. Color most striking sunflower-yellow, deeper in the centre, without any color blending, and which is retained without fading even in the warmest weather.

Souvenir de Georges Pernet. This variety stands at the head of the list of the many valuable garden Roses that have been produced by Mr. Pernet-Ducher. It is a strong, vigorous grower and produces its large flowers which are beautiful in both

HYBRID-TEA ROSE.
WILLIAM F. DREER

bud and fully developed bloom, which are of an intense oriental red, shading to cochineal carmine at the margin of the petals, the whole being suffused with a golden sheen.

Souvenir de H. A. Verschuren. This has quickly found its place among the best bedding Roses. In color it is a two tone yellow, the centre a beautiful apricot-yellow.

Souvenir de George Beckwith. A variety that is meeting with much favor, flowers very large, globular and full double, with petals of good substance. Color shrimp pink, tinted chrome yellow shading deeper at the base of the petals, the various shades blending very harmoniously, moderately fragrant.

The Queen Alexandra. A brilliant flower of intense vermillion deeply shaded old gold on reverse of petals, which spring from a pure orange base, one of the most remarkable color combinations seen in Roses. The flowers are quite full and when half blown are bewildering in their beauty, delightfully sweet-scented.

Una Wallace. In color quite distinct from any other Rose, a beautiful soft, even toned cherry-rose without shading. In depth, formation, and substance it is faultless.

White Maman Cochet. Identical to the popular pink variety, except in color which is a creamy white.

William F. Dreer. A beautiful Rose of the same parentage as Los Angeles, and which, for delicacy of coloring, is not comparable to any other variety. The flowers, which are similar in shape to Los Angeles, and like that variety, beautiful in all stages are at their best in the half expanded flower. These, in expanding, are of a soft, silvery shell-pink, at certain stages of development, a golden suffusion illuminates the entire flower.

Willowmere. This splendid Rose is of a coral-red color, suffused with carmine in the bud state, and opens to a large, full, handsome flower of a rich shrimp-pink, shaded yellow in the centre and flushed carmine-pink towards the edges of the petals.

W. E. Wallace. Deep golden yellow without shading, very large, full and of exquisite form, freely and abundantly produced, a magnificent garden Rose.

NEW HYBRID-PERPETUAL ROSE, MME. ALBERT BARBIER

Mrs. John Laing. Soft pink of splendid form, exceedingly fragrant and very free flowering.

Mrs. R. G. Sharman Crawford. Deep rosy pink, outer petals shaded with flesh, one of the freest bloomers and a splendid rose in every respect.

Price. Any of the above, in strong two-year-old dormant plants \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

Special Offer. One each of the above 16 varieties, a splendid collection of these absolutely hardy Roses for \$12.00.

TREE SHAPED ROSES

As tree shaped Roses are somewhat more difficult to protect than the regular dwarf or bush plants, we do not recommend fall planting, but as the supply for the coming season is again limited, we suggest that you place your order now, and permit us to reserve the plants for spring delivery.

We offer the choice varieties noted below with good straight stems from 3 to 3½ feet high.

Betty Uprichard. Salmon-pink shaded orange-cerise.

Caroline Testout. Bright satiny rose.

Columbia. Beautiful rose pink.

Frau Karl Druschki. The popular white Hybrid-Perpetual.

Gruss an Teplitz. Crimson-scarlet.

Gen. MacArthur. Warm crimson-scarlet.

George C. Waud. Vermilion with orange-red suffusion.

Jonkheer J. L. Mock. Imperial pink, shading to silvery-rose.

Independence Day. Orange apricot.

Kaiserin Augusta Victoria. Popular pearly-white.

Killarney Double White. Pure white.

Los Angeles. Luminous flame pink with coral and gold shading.

Lady Ursula. Vigorous and free, flesh-pink.

Lady Alice Stanley. A beautiful coral pink.

Mme. Edouard Herriot. Coral-red with yellow shadings.

Mrs. Henry Morse. One of the best pinks.

Mme. Butterfly. Soft pink, tinted yellow at base.

New Hybrid-Perpetual Rose

Mme. Albert Barbier

Introduced two years ago, this remarkable Rose has quickly found its place in popular favor. In its habit of flowering it is as free as many of the popular Hybrid-Tea varieties, its seed parent is Frau Karl Druschki, from which it has inherited a strong, clean, vigorous growth, its buds are long and well formed of a pearly white color suffused with soft, salmony flesh and develop into large, full double imbricated flowers of splendid form which as they expand, show a golden apricot suffused centre. A gem in every respect. \$1.50 each.

HYBRID-PERPETUAL ROSES

The varieties listed below are unquestionably the best that can be selected in the Hybrid-Perpetual class which, before the development of the Hybrid-Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardness of the Hybrid-Tea varieties has not been established.

American Beauty. Rich dark carmine.

Anna de Diesbach. Bright carmine-rose of large size.

Baroness Rothschild. Pale satiny-rose, very large.

Candeur Lyonnaise. Large white with faint tint of yellow.

Captain Christy. Delicate flesh-pink.

Clio. Delightful satiny-flesh with deep centre; the flowers are large, globular and borne on long stems.

Frau Karl Druschki. This is the ideal hardy white rose.

General Jacqueminot. Brilliant scarlet crimson.

George Arends. A beautiful pink variety.

Gloire de Chedane Guinnoiseau. Large globular vermillion red.

Magna Charta. Bright pink, suffused with carmine.

Paul Neyron. Deep rose, of immense size.

Prince Camille de Rohan. Deep velvety crimson-maroon.

Ulrich Brunner. A bright cherry red.

Mrs. Aaron Ward. Indian yellow shading lighter.

Magna Charta. Popular bright pink, Hybrid-Perpetual.

Mrs. John Laing. Beautiful soft pink Hybrid-Perpetual.

Miss Cynthia Forde. Shapely sparkling pink.

Ophelia. Delicate salmon flesh shaded rose.

Premier. Large brilliant rich pink.

Radiance. The ideal carmine-pink bedder.

Red Radiance. Popular cerise-red bedder.

Rose Marie. Beautiful clear rose-pink.

Souvenir de Claudius Pernet. The most popular sunflower yellow.

Souvenir de Georges Pernet. Oriental red shading to cochineal carmine.

Souvenir de H. A. Verschuren. Apricot-yellow shading to saffron at edges.

Victory. Dark red on crimson ground.

PRICE—Any of the above, \$3.50 each; \$35.00 per doz.

Prices on Dormant Rose plants for delivery in the Autumn include delivery by Parcel Post to any Post Office in U. S.

SINGLE BEDDING ROSE ELSE POULSEN

Two Remarkable Single Bedding Roses

The two varieties here described of the Polyantha type are unlike all other single flowering varieties; they are of strong, vigorous habit of growth, forming bushy specimens from 2 to 3 feet high which are in flower throughout the season; the flowers produced in much branched trusses, are two inches or more across, and not only hold their brilliant colors without fading, but last on the plant without shedding for a week or ten days. Splendid subjects for planting either in the mixed border or among shrubbery as individual specimens and particularly valuable for massing in beds of solid color.

Else Poulsen. A most beautiful tone of pure rose-pink.

Kirsten Poulsen. Rich bright scarlet with golden anthers.

\$1.00 each; \$11.00 per doz.; \$90.00 per 100.

Lord Penzance's Hybrid Sweetbrier Roses

These lovely hybrids are crosses between the common Sweet Brier and various other Roses, and like their parent, the foliage is deliciously scented. The flowers are of the most beautiful tints, and produced in great profusion, and the plants are perfectly hardy, and possess a robust vigor which is quite astonishing.

Amy Robsart. Splendid deep rose color.

Anne of Gerstein. Dark crimson, of graceful habit.

Bradwardine. Clear pink of fine form.

Lady Penzance. Beautiful soft tint of copper with metallic lustre, the base of each petal is yellow.

Lord Penzance. Soft shade of fawn or ecru, passing to a lovely lemon-yellow in the centre, sometimes tones with a most delicate pink; a good grower and abundant bloomer, very sweet scented.

Price. Strong two-year-old plants, \$1.00 each. Set of 5 varieties for \$4.50.

Polyantha and Baby Rambler Roses

A type of Roses which is very popular for bedding purposes. They form shapely, compact bushy specimens about 18 inches high producing in great profusion from early in the season until severe frost immense trusses of small flowers.

Cecile Brunner (*The Fairy, or Sweetheart Rose*). A Polyantha variety with dainty double little flowers of perfect form produced in many flowered graceful sprays; color a soft rosy-pink on a rich creamy-white ground.

Chatillon Rose. A splendid new variety with gracefully formed semi-double flowers in sprays of 15 to 50 or more flowers each. Color silvery crimson-rose gradually passing to a white centre; one of the most distinctive and desirable varieties.

Erna Teschendorff. Medium sized bright red, semi-double flowers on dwarf plants, 10 to 15 inches high, very free.

Gruss an Aachen. Large, light flesh-pink shaded salmon-yellow deepening towards the centre, becoming lighter as the flowers mature. The plant is of strong branching habit, a splendid bedder, always in bloom.

Ideal. The darkest colored of all the Baby Roses, an intense rich lustrous garnet, the flowers are not large but are produced in very large trusses and are very effective.

Katherine Zeimet. Very free flowering pure white.

Le Marne. A beautiful semi-double with very pretty, good sized flowers, bright salmon-rose at the edges, rosy blush at the centre, exceptionally free and continuous flowering; one of the prettiest.

Lafayette. An entirely new break in the Baby Rambler type with brilliant cherry-crimson flowers as large as Paul's Scarlet Climber; produced in immense branched trusses frequently 40 to 50 flowers on one branch, free and continuous blooming.

Louise Walter (*Baby Tausendschoen*). Identical in color with the popular climbing Tausendschoen, a soft tender tone of pink, flowers 1½ to 2 inches in diameter, produced throughout the season in trusses of 10 to 20 flowers each.

Miss Edith Cavell. Brilliant scarlet-red with darker shadings, one of the most desirable deep colored varieties.

Mme. Norbert Levassasseur (*Crimson Baby Rambler*). Similar in color to the climbing Crimson Rambler. Very popular.

Mrs. Cutbush. Almost identical in color with the Dorothy Perkins Rambler and always in bloom.

Orleans. One of the best, flowers of comparatively large size of brilliant geranium-red, becoming suffused with rose as the flowers mature, and large white centre; a very pretty color combination.

Superba. Unquestionably the richest colored dark variety yet introduced, a brilliant, rich, deep carmine. The individual flowers are of medium size, of most perfect imbricated form, a specimen bloom, and are carried in large branching trusses; very free flowering. \$1.00 each.

PRICE—Strong two-year-old dormant plants, except where noted, 75 cts. each; \$7.50 per doz.; \$60.00 per 100. One each of the 14 varieties for \$8.50. Prices on dormant plants include delivery to any Post Office in the U. S.

New Hybrid Rugosa Rose F. J. Grootendorst

This is a new type of Rose which might properly be called a Rugosa Baby Rambler, it being a cross between Rugosa and the crimson Baby Rambler. Imagine a shrub-like Rugosa Rose covered with trusses of crimson Baby Rambler Roses and you will have a fair conception of this new hybrid variety. It is not a Rose that you want to plant in with your bed of Hybrid-Tea or Hybrid Perpetual Roses, but is valuable to plant as an isolated specimen or in a mass in an exposed position or among shrubs in the shrubby border or use it for an everblooming hedge for which purpose it is admirably adapted. It is absolutely hardy and continues in bloom until late in the fall.

Strong two-year-old plants, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

Ramanas or Rugosa Roses

Blanc Double de Coubert. Double pure white.

Conrad Ferdinand Meyer. Clear, silvery rose.

Hansa. Attractive double reddish-violet.

Rugosa. Single rosy-carmine.

Rugosa Alba. Large single white.

Sir Thomas Lipton. Exceptionally strong grower with large double white flowers.

Strong two-year-old dormant plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

Moss Roses

The beauty of the Moss Rose consists in the delicate mossy covering which surrounds the buds, and give the opening flowers a unique appearance.

Blanche Moreau. Large pure white.

Crested Moss. Rose color, beautifully crested.

Henry Martin. Fine crimson, very vigorous.

Princess Adelaide. Bright silvery rose, large.

Salet. Large full double, light rose.

Extra strong 2-year-old dormant plants, 75 cts. each. Set of 5 sorts, \$3.50.

Memorial or Evergreen Roses

Gardenia. Double creamy-white.

Wichuraiana. The popular single white Memorial Rose.

Either of the above, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

TRAILING ROSE, MAX GRAF

Trailing Rose, Max Graf

Presumed to be a cross between Rosa Rugosa and Setigera, with large attractive single bright pink flowers not unlike the pink form of Rugosa, but with the petals more crimped which adds to its attractiveness. It makes an excellent climber or pillar Rose, but it appeals to us more particularly as a ground cover, for which purpose it is superior to any of the Wichuraiana varieties. The foliage resembling Rosa Rugosa, is retained very late in the season and is practically immune to mildew, black spot and insects, and is perfectly hardy. For planting on a steep bank or for trailing over a stone wall it has no equal.

Strong two-year-old plants, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

Austrian Brier Roses

Austrian Copper. Bright coppery-red, reverse of petals golden yellow.

Beaute de Lyon. Forms a large, globular flower of splendid shape, of a coral-red color shaded with yellow.

Harrison's Yellow. Fine double golden-yellow flowers.

Juliet. Outside of petals old gold, interior rich rosy-red changing to deep rose as the flowers expand; of delicious fragrance.

Persian Yellow. Medium sized deep yellow double flowers very hardy; to flower freely should receive little or no pruning.

Price. Strong two-year-old plants, 75 cts. each; set of 5 varieties for \$3.50.

Rosa Hugonis

This species, recently introduced from China, is unlike any other Rose. It is of shrub-like habit of growth and naturally forms symmetrical bushes about 6 feet high, and the same in diameter, and while not suited to plant in the Rose border, it is an invaluable subject when planted in connection with other shrubs or as single specimens in the garden.

Its delicate yellow single flowers are produced on long arching sprays early in May, every branch of the previous season's growth becomes lined on both sides to the very tips with these attractive flowers, and after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. Strong two-year-old plants, \$1.00 each; \$10.00 per doz.; \$75.00 per 100.

ROSA HUGONIS

Newer Climbing and Rambler Roses

NEW CLIMBING ROSE, EMILY GRAY

Mermaid. Beautiful large single creamy white flowers, 3 to 4 inches in diameter. A most attractive free and more or less perpetual flowering variety. A splendid pillar Rose, but not dependably hardy in this latitude. It requires careful winter protection.

Phyllis Bide (*New Everblooming Climber*). The only really perpetual flowering climber in the collection and which was awarded a Gold Medal at the National Rose Society's Show at Glasgow, Scotland, in 1924. The feature of this variety is that it blooms continuously throughout the summer and fall and while the dainty flowers are of small size they are of exquisite form in bud, opening with gracefully reflexed petals and are produced in long loose sprays; in color a pale gold at base flushed and shaded pretty rosy-carmine towards the edges. \$1.50 each.

Solarium. In single flowering climbers this is a gem. It is of the same type as Hiawatha on which it is a decided improvement, the flowers being larger, more freely produced and of more brilliant coloring, an intensely rich crimson-scarlet.

Star of Persia. A brilliant new Rose with flowers on the order of the lovely old Harrison's Yellow, semi-double, bright yellow, and about 3 inches across. It makes a striking low climber or pillar Rose from 8 to 10 feet high, bursting into showers of sparkling bloom in June. It does not fade and the flower trusses last several weeks.

The Beacon. A distinct and effective novelty, bright fiery-red with white eye in the way of American Pillar, single and semi-double, produced in large clusters, handsome foliage.

Price. Any of the above new varieties, except where noted, in strong dormant plants, \$1.00 each; the set of 10 sorts for \$9.00.

Albertine. A remarkably free-flowering rambler with nicely shaped buds expanding to moderately double flowers of splendid form, nearly four inches in diameter; of a pleasing cameo-pink with silvery suffusion, sweetly scented; foliage rich deep glossy green.

Emily Gray. In this we have a real yellow climbing Rose as hardy as Dr. Van Fleet. The buds are long and pointed, of splendid shape; in color a beautiful light orange-yellow, changing to pale orange as they expand; they are borne on stiff stems of sufficient length for cutting, these stems are of a crimson-red color which together with the unusually dark green, glossy, holly-like foliage, adds a charm to the flowers and makes the plant, even when out of bloom, a most ornamental subject.

Ernestine Cosme. A unique single flowered variety of pretty form and of a delicate soft pink which are produced in great pyramidal-shaped, many flowered sprays, in greatest profusion; a vigorous healthy grower.

Jacotte. Color shrimp-pink or light salmon-orange shaded golden yellow at base; flowers fully 2½ inches in diameter, delightfully scented; rich dark green glossy disease-resisting foliage entirely distinct from all others and a color which will make it a favorite.

Le Reve. Another yellow pillar rose on the style of Star of Persia. Experts are not agreed as to which of the two varieties is the most desirable. Mr. J. Horace McFarland, editor of the American Rose Annual, speaking of this variety as it appeared to him at his Breeze Hill Gardens on May 31st, says, "Le Reve is perfectly beautiful today. This is a yellow rose requiring no excuse for any fading, for it is yellow and stays yellow. The foliage is good, the plant is good looking, and the fragrance to me is delightful."

CLIMBING AMERICAN BEAUTY ROSE
(Offered on page 17)

HARDY CLIMBING AND RAMBLER ROSES

We offer on this page a selection of the best standard varieties of Hardy Climbing and Rambler Roses, which with the splendid new sorts offered on page 16 makes our collection of these very complete.

Alida Lovett. Bright shell-pink with light yellow shadings at base of petals, flowers of good size and quality. A most desirable climber.

American Pillar. A single flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink with a clear white eye and cluster of yellow stamens. These flowers are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten.

Bess Lovett. Resembles Climbing American Beauty, in shape of flower, but is brighter in color, a clear bright red, of good size and of double full-cupped form lasting a long time in good condition; a strong vigorous grower and very fragrant.

Christine Wright. A most exquisite Rose, of strong climbing habit. The flowers are double, from $3\frac{1}{2}$ to 4 inches in diameter, borne singly and in clusters, of perfect form, beautiful in the bud and in the fully expanded flower; color a most refreshing bright wild-rose pink.

Climbing American Beauty. Its name is somewhat misleading, but it is one of the best climbing Roses; a strong healthy vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely; color rich rosy crimson, of splendid form and good substance.

Dorothy Perkins. Soft shell-pink, flowering profusely in large clusters, very fragrant and lasting, a grand Rose in every way.

Dr. Robert Huey. Similar in habit of growth and form of flower to Paul's Scarlet Climber, but of an intense dark crimson color, and when fully expanded shows its numerous golden stamens, making a beautiful color combination.

Dr. W. Van Fleet. A Rose, which on account of its dainty color and exquisitely shaped buds and flowers, has become a great favorite. The long pointed buds are of a rich flesh-pink on stems 12 to 18 inches long; splendid for cutting. A strong vigorous grower.

Price. Any of the Hardy Climbing and Rambler Roses offered on this page, in strong two-year-old dormant plants, 75 cts. each; \$7.50 per doz.; \$60.00 per 100.

SPECIAL OFFER. One each of the 17 Hardy Climbing and Rambler Roses, offered on this page, a splendid collection for \$10.00.

CLIMBING HYBRID-TEA AND TENDER CLIMBING ROSES

While not as a rule as free flowering as the bush type of Hybrid-Tea Roses, these climbing forms produce a large crop of beautiful flowers in June, with a liberal scattering of blooms throughout the season. The tender sorts are not hardy in the latitude of Philadelphia, except in favored positions, or with protection; especially adapted to covering rafters, etc., in greenhouses, or for outdoor culture in the South.

Black Boy. An Australian introduction where it has become a great favorite; a sweet scented large fiery scarlet overlaid with blackish maroon.

Climbing Caroline Testout. Combines all the good points of the popular pink bush Rose in climbing form.

Climbing Hadley. Intense rich dazzling crimson-scarlet with velvety shadings.

Climbing Hoosier Beauty. Beautifully shaped buds of large size, of a rich dazzling scarlet.

Climbing H. V. Machin. A counterpart of the rich scarlet bush variety, but of very strong climbing habit.

Climbing Kaiserin Augusta Vicotria. A climbing form of this popular white Rose.

Climbing Lady Ashtown. The best of all the climbing Hybrid-Tea varieties. A plant in the most exposed part of our Nursery, with very little protection, has withstood many winters, producing not only an immense crop of its very large soft rose-colored flowers in June, but continuing to bloom almost without intermission until the end of the season.

Climbing Lady Hillingdon. Beautiful long well formed buds of a luminous coppery shade of apricot-yellow. This is the most tender in this collection.

Climbing Los Angeles. A strong climbing form of the popular Rose Los Angeles, producing equally beautiful sweet scented flowers of a luminous flame-pink with golden coral suffusion.

Price. Any of the above, except where noted, strong two-year-old dormant plants, \$16.50.

Excelsa. This has superseded the old Crimson Rambler, it is vigorous in growth with healthy dark glossy green foliage. The flowers are very double, produced in large trusses. The color is intense crimson maroon, the tips of the petals tinged with scarlet.

Hiawatha. A brilliant single, ruby carmine, with a clear white eye and a mass of golden stamens—a glowing combination of colors.

Mary Lovett. Large well-formed flowers of pure waxy white, sweetly scented.

Mary Wallace. Well formed, semi-double flowers of a bright clear rose-pink with salmon base to the petals, flowers large generally exceeding four inches in diameter, very free flowering.

Papa Gouchault. A pure crimson-red holding its color under all weather conditions and exceptionally hardy.

Paul's Scarlet Climber. No other climbing Rose can compare with this for brilliancy of color which is maintained until the petals fall. The flowers, a vivid scarlet, are of good size, semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes, the plants being literally covered from top to bottom with bloom. It is of strong climbing habit and perfectly hardy. This is one of the most popular climbing Roses.

Roserie (Red Tausendschoen). Of the same habit of growth and flowering as Tausendschoen, but of a deeper and more even shade of cerise-pink, or carmine.

Silver Moon. Different from all other Roses, with beautiful semi-double flowers four and a half inches and over in diameter; pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the centre adds to its attractiveness.

Tausendschoen. A popular variety with large flowers with wavy azalea-like petals. In color it is a most delicate shade of soft pink when first opening, changing to carmine on the reverse of petals when fully expanded.

Climbing Mme. Edouard Herriot. A climbing form of the popular coral pink Daily Mail Rose. \$1.50 each.

Climbing Miss Lolita Armour. Large coral-red with golden coppery suffusion. \$1.50 each.

Climbing Mrs. Aaron Ward. A climbing form of this popular Indian-yellow variety.

Climbing Rose Marie. Climbing form of the attractive rose-pink bedding variety.

Climbing Souvenir de H. A. Verschuren. A very strong growing climbing form of this beautiful yellow, with flowers larger than in the bush form.

Gloire de Dijon. An old and still valuable favorite, flowers blush with salmon shadings.

Gwen Nash. One of the prettiest climbers we know, a large semi-double flower opening out quite flat and of a most beautiful soft shell pink, very free flowering.

Marechal Neil. Superb; bright golden yellow.

Miss Marion Manifold. Also comes from Australia very highly recommended; a brilliant rich crimson, said to be the finest climbing Rose yet produced.

Paul's Lemon Pillar. Well formed, large, fragrant flowers of a pale sulphur-yellow.

Souvenir de Claudius Denoyal. Fine as a pillar Rose, a rich glistening crimson-red tinted with vermilion of enormous size of cupped shape, the long buds are of brilliant velvety red.

Price. Any of the above, except where noted, strong two-year-old dormant plants, \$1.00 each; set of one each of the 20 varieties

FERTILIZERS AND MULCHING FOR ROSES

The following are high-grade standard sorts, largely used by the leading Rosarians.

Bone Meal. A safe and effective fertilizer; can be applied at any time. In making Rose beds, use 3 ounces to each cubic foot of soil. 3 lb., 25 cts.; 5 lbs., 40 cts.; 10 lb., 65 cts.; 25 lb., \$1.50; 50 lb., \$2.50; 100 lb., \$4.00; 500 lb., \$18.50; 1000 lb., \$35.00; ton of 2000 lb., \$65.00.

Cattle Manure. Dried and shredded. Of special value in the preparation of Rose beds, giving results that compare favorably with Cow Manure or Stable Manure, which are frequently difficult to obtain. 100 lb., \$3.75; 500 lb., \$18.00; 1000 lb., \$35.00; ton of 2000 lb., \$60.00.

Springfield Rose Food. A specially prepared chemical fertilizer for Roses. 10 lb., \$1.00; 25 lb., \$2.00; 100 lb., \$5.00.

Sheep Manure, Pulverized. A very good, quick-acting natural fertilizer. 2 lb., 25 cts.; 5 lb., 45 cts.; 10 lb., 70 cts.; 25 lb., \$1.40; 50 lb., \$2.25; 100 lb., \$3.75; 500 lb., \$18.00; 1000 lb., \$33.00; ton of 2000 lb., \$60.00.

Tobacco Stems. Finely ground. A splendid mulch for Rose beds both summer and winter, combining protection, fertilizing, and insecticidal value. 50 lb., \$1.75; 100 lb., \$3.00; 1000 lbs., \$22.50; ton, \$40.00.

Peat Moss. Now largely used by the leading Rosarians as an all the year round mulch. \$1.25 per bushel; \$5.00 per bale of 13 cubic feet. One bale will cover 125 square feet to a depth of two inches.

INSECTICIDES AND FUNGICIDES FOR ROSES

in particular, and other plants generally

All-In-One Mixture. A highly efficient insecticide for all kinds of insects and controlling many fungus troubles. 1 lb., 75 cts.; 5 lb., \$2.50; 10 lb., \$4.50.

Black Leaf 40. A concentrated nicotine solution for aphids, thrip, and red spider. 1 oz., 35 cts.; ½ lb., \$1.25; 2 lb., \$3.50; 10 lb., \$13.50.

Fungtrogen. Highly recommended as a preventative for Black Spot and other fungus troubles of the Rose. Pint, \$1.25; quart, \$2.00; half gallon, \$3.50; gallon, \$6.00.

Melrosene. Used extensively as a remedy for Rose Bugs, Trial size, 50 cts.; 1 pt., \$1.00; 1 qt., \$1.75; ½ gal., \$3.25; 1 gal., \$6.00.

Pyrox (Bordeaux Arsenate of Lead, Paste). A combination of Bordeaux Mixture and Arsenate of Lead, forming a remedy for fungus and leaf-eating insects. 1 lb., 50 cts.; 5 lb., \$2.00; 10 lb., \$3.50; 25 lb., \$7.00; 50 lb., \$12.50; 100 lb., \$21.00.

Semesan Spray. A remedy for Brown Canker and other diseases of the Rose. 1 lb., \$2.75; 5 lb., \$13.00.

APPARATUS

For applying liquid and powder Insecticides and Fungicides

Auto Spray No. 1. A four gallon compressed air sprayer; fitted complete with an automatic nozzle and a 2 foot extension rod. Galvanized, \$6.50; brass, \$9.50. Brass strainer for filling tank, \$1.50.

— **No. 50.** 2 gallon, compressed air sprayer. Similar in construction and appearance to the No. 1. Galvanized, \$5.00; brass, \$7.50.

Deming's "Perfect Success" Bucket Spray Pump. All working parts are brass; four feet of hose and a Bordeaux nozzle, \$9.00.

Deming's "Prize" Bucket Spray Pump. With nozzle and 3 feet of hose, \$6.50.

HAND SPRAYERS

Atomizers. Single-acting, throws a fine misty spray, tin, 1 pt., 40 cts.; 1 qt., 50 cts.

Atomizers, Jim Dandy. 4 qt., \$3.00.

Compressed Air. Produces a continuous mist-like spray, 1 qt., tin, \$1.25; brass, \$1.50; Robertson, \$2.00.

POWDER DISTRIBUTORS

The Feeney. The best small duster, Model B, capacity about 1 pint, \$1.25.

— **Model A.** reservoir holds about one quart, fitted with long spout, permitting dusting close to the ground without stooping, \$3.50.

Bellows. Woodason's double cone, \$6.00; single cone, small, \$3.00; large single cone, \$4.50.

LABELS FOR ROSES

Simplex. Weatherproof Plant Labels. Writing is protected by a transparent cover, and will last indefinitely if done with lead pencil. Copper wired.

	Doz.	100
	Doz. by P.P.	100 by P.P.
No. 1, 3 x ½ inches..	\$0 45	\$0 50
No. 2, 4 x ½ inches..	75	80
No. 3, 5 x 1 inches..	1 10	1 15

Simplex Weatherproof Garden Labels.

No. 10, card 2¼ x 1½ inches, 24 inches high, as illustrated, each, 25 cts.; doz., \$2.75, parcel post.....	\$3 15
No. 11, card 3 x 2 inches, 24 inches high, as illustrated, each, 30 cts.; doz., \$3.25, parcel post.....	3 70

Copper or Zinc, wired for trees, shrubs, etc., marking is done with label ink or a stylus the latter is furnished free with each hundred, per doz., 30 cts. Per hundred, \$1.75, parcel post..... 1 85

Label Ink. Indelible, for zinc labels, per bottle, 40c., parcel post..... 45

Label Pencils. Rainproof, each 10 cts.; dozen, \$1.00, parcel post..... 1 10

PRUNING GLOVES

Heavy gloves to protect against briars, etc., wristband or gauntlets. Horsehide, \$2.50, parcel post..... 2 60

HAND PRUNING SHEARS

Dreer Special, 9-inch, \$2.00, parcel post..... 2 10

First quality, 6-inch, rose or ladies' shear, \$1.50, parcel post, \$1.60; 8-inch, \$2.50, parcel post, \$2.60; 9-inch, \$2.75, parcel post..... 2 85

French wheel spring, 7-inch, \$2.25; 8-inch, \$2.50; 8½-inch, \$2.75; 10-inch, \$3.25, postage 10 cts. each.

French, hand forged, hand made, an exceptional shear for careful pruning, 8-inch, \$4.00, parcel post, \$4.10; 8½-inch, \$4.50, parcel post..... 4 60

Perfection, French made, 9-inch, \$3.50, parcel post..... 3 60

Wiss, 9-inch, heavy. This shear is particularly recommended for heavy work, \$3.50, parcel post..... 3 60

Double cut, made especially for rugged work, the curved, pointed, double cutting blades make this tool especially valuable for the pruning of roses, etc. 9-inch, per pair, \$4.50, parcel post..... 4 60