

FALL 2024 PLANT LIST – 09/09/24

MILES' TO GO - P.O. BOX 6 - CORTARO, AZ 85652 - 520-682-7272 - FAX 520-682-0480

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INFORMATION POLICY: We do not share or sell our mailing or emailing information with anyone.

ALL PLANTS ARE SHIPPED BARE ROOT. Cacti and hardier succulents are allowed to dry before they are wrapped to prevent rot in shipment. Tender leafy succulents have their roots wrapped in a paper towel moistened with antiseptic chinosol solution and plastic wrap.

ORDERING INFORMATION

Shipping Charges: Please use chart below to calculate shipping charges for your order. For orders under \$25 - add \$15.00 for shipping by Priority Mail

For orders from \$25 to \$49.99 - add \$10.00 for shipping by Priority Mail

For orders \$50 and over - free shipping by Priority Mail

Express Mail will be billed for the exact amount, contact us if you are paying by check or money order.

Catalog Number: Please include the catalog number which appears with each plant entry in order to speed up the processing of your order.

Email Orders: At the current time we do not have a secured server and do not recommend emailing credit card numbers. If we have your credit card number on file, email us your order and include just the last 4 digits and exp. date of your credit card as verification. You may email your order and we will hold it for you until we receive payment information (via phone, fax or mail) .

Fax Orders: You may fax your order to 520-682-0480 at any time.

Foreign Orders: We cannot ship outside the United States and her territories.

Minimum order: We have no minimum order but there is a shipping charge for some orders (See Shipping Charges.)

Payment: We accept checks, money orders, Discover, Mastercard, Visa, and American

Express. Paypal - We accept Paypal payments. Please read the guidelines below

before making your payments through paypal.

1. Do not sent paypal payments for your order until we confirm the total cost and availability of the items.

2. Either a) Fill out our pdf order form with the email address you want billed with paypal in the credit card field,

or b) send an email with your name, shipping address, the email you want charged with paypal and the items you wish to order. Please include the quantity, catalog number, name of the item and price.

3. Once we have your order and shipping information you will be emailed an invoice and billed with paypal.

Plant Size: Unless otherwise specified, the plants will fit into the pot size indicated.

Phone Orders: (520-682-7272) We try to be available for phone orders from noon-5pm Mon-Fri. We are often available more than that, but avoid calling before 7am or after 7pm.

Plant lists and mailings: We do 3 major updates of the web site per year and send out our plant lists at that time.

Processing Time: We try to pull the plants for your order within a day of receiving it and process and ship within a week. We ship on Monday and Tuesday so that the order will arrive in that week. If you do not receive your order within four weeks of sending it, please notify us -- the United States Postal Service is not infallible.

Sales Tax: For orders by Arizona residents or shipped to Arizona please add 6.1% for state sales tax.

Shipping and Weather: While we ship all year and pack the plants to protect them from some cold, we cannot guarantee that they will not be damaged from prolonged freezing temperatures. If you order during the winter months, take your weather conditions into consideration.

Postal Carrier Release allows the postal carrier to deliver a large parcel to your residence when they would not otherwise.

Substitutes: We do our best to provide the plants you order, but some quantities are limited. If you list substitutes we can select plants of equal or greater value; or if you prefer, we can give you credit toward your next order or a refund. If you are paying by credit card, you will be charged only for the plants that are available.

When Your Order Arrives: After bare-rooting your plants, we allow a day or so for the roots to heal before packing them. They will be ready to pot as soon as it is convenient for you. When you receive your order, unpack it immediately. If any plants are damaged, please notify us. (WARNING- Cacti and succulents are dangerous if treated improperly. Plants in the Euphorbiaceae and the Apocynaceae have irritating or toxic sap. Many of the succulents are armed with an array of spines, thorns, and other protective structures which can cause physical injury. The customer assumes all responsibility for handling our plants with care.)

A WORD ABOUT GRAFTED PLANTS

We produce all of our own grafts and are always trying to improve them. We prefer *Harrisia jusbertii* & *Stenocereus griseus* for grafting cacti because they are long lived and have a longer growing season than many other species. There is no universal grafting stock, however, so we will be using other species that are found to be superior for specific applications. By grafting we can provide you with rare plants at a reasonable price.

CACTACEAE - CACTUS FAMILY

* = only advertised on the web site due to limited quantities

G-SG = grafted on *Stenocereus griseus* G-HJ = grafted on *Harrisia jusbertii* RC = rooted cutting

**ARIOCARPUS fissuratus* ssp. *bravoanus* (LIMIT 3) - #8676 - .65" seedling - \$15.00 - SLP, MX, dwarf southern subspecies, upright rough dark green tubercles form small rosette 3"-4" across, light pink flower in fall, these are very close to flowering size

**A. hybrid* #11 (LIMIT 2) - #8719 - 1" seedling - \$10.00 - (*A. retusus* ssp. *retusus* x *A. fissuratus*)F2, from a smaller growing form of *A. retusus*, lower rosette of often rough gray tubercles that may not grow to more than 6", pink flowers when mature

**A. kotschoubeyanus* ssp. *sladkovskyi* NEW (LIMIT 2) - #9131 - .75" seedling - \$15.00 - San Francisco, SLP, MX - dwarf thick root topped with smooth triangular dark green tubercles, this *A. kotschoubeyanus* grows faster and larger than common type, flowers have sharply pointed dark pink petals, these should be flowering size

A. retusus Mina San Rafael form (LIMIT 5) - #6898 - 1" seedling - \$10.00 - dwarf form of *A. retusus*, gray-green tubercles are narrow and rosettes only grow to about 6" across, white flowers when mature

A. retusus v. *furfuraceus* (LIMIT 5) - #5098 - 1" seedling - \$10.00 - Las Tablas, SLP, MX, generic tubercle shapes that tend to have fairly fat gray-green tubercles eventually forming a stem more than 8" in diameter, large white flowers in the fall when mature

A. retusus v. *furfuraceus* 'Pointy' (LIMIT 5) - #9717 - 1" seedling - \$10.00 - phenotype from Las Tablas, SLP, MX selectively bred, gray-green tubercles with fat base that tapers to a sharp narrow point, white flowers in fall when mature

A. retusus ssp. *panarottoi* (LIMIT 3) - #9342 - 1" seedling - \$10.00 - low rosette of green-gray tubercles as long as wide, tubercle edges have a thicker "rolled" edge when larger, flowers white or with a little blush of pink

**A. retusus* ssp. *pectinatus* (LIMIT 3) - #8820 - .7" seedling - \$15.00 - dwarf form with narrow gray tubercles, areoles of mature plants are elongated with a line of short spines, white flowers when plants are about 1.5" across

A. retusus ssp. *retusus* (LIMIT 5) - #5443 - 1" seedling - \$10.00 - southern form of this species, long gray tubercles form solitary stems up to 10" in diameter, white flowers in fall when mature

A. retusus ssp. *retusus* "scaphirostroides" (LIMIT 5) - #5445 - 1" seedling - \$10.00 - upright narrow gray-green tubercles, solitary low stem grows to 8" or more, white flowers when mature

A. trigonus (LIMIT 3) - #5102 - 1"seedling - \$10.00 - forms a low rosette of stiff olive-green tubercles that curve up and inward like claws, large yellow flower in the fall when mature

ASTROPHYTUM capricorne v. niveum aff. nudum - #9224 - 1.3"plant - \$5.00 - stem mostly without flecking, develops very stout curved spines that are grayish when mature, large yellow flower has orange center

A. myriostigma (LIMIT 5) - #9673 - 1.25"seedling - \$5.00 - from North of Las Palomas, SLP MEX, five-ribbed stem with fine flecking as seedling, produces more ribs as mature plant, yellow flowers when mature

***A. myriostigma v. colmnare NEW (LIMIT 3) - #9635 - 1.2"wide x 1"tall seedling - \$5.00 - columnar stem to 3" thick and more than a foot tall, very dense white flecking, small yellow flowers when mature, aroeles on mature stem closely spaced**

A. myriostigma "nudum" NEW - #5451- 2.25"pot - \$5.00 - five-ribbed stem, dark green, no white flecking, yellow flower when larger

***A. myriostigma v. strongylogonum Las Tablas, SLP MEX NEW (LIMIT 3) - #9772 - 2.25"pot - \$5.00 - Las Tablas, SLP MEX, five-ribbed stem with fine flecking, yellow flower when larger**

***A. myriostigma v. strongylogonum Villar, SLP MEX (LIMIT 3) - #9846 - 2.25"pot - \$5.00 - Villar, SLP MEX, five-ribbed stem with fine flecking, yellow flower when larger**

ECHINOCACTUS parryi NEW (LIMIT 5) - #8760 - 1.25"seedling - \$8.00 - rarely available species, solitary blue-green stem, deep sharp ribs, stout tan and reddish spines, yellow flower with red center when mature

***ECHINOCEREUS fasciculatus ssp. fasciculatus (LIMIT 2) - #9372 - 2.25"pot - \$5.00 - Picture Rocks, Pima Co. AZ, soft dark green stems, erect dark brown central spines, white radial spines, clusters sparingly when mature, large pink flowers in late spring**

***E. lauii (LIMIT 3) - #5291 - 1.1"seedling - \$5.00 - small green stems will cluster, dense short soft white spines, pink flowers in spring**

E. neocapillus ssp. milleri (LIMIT 3) - #9467 - 2.25"pot - \$5.00 - JRT43204, Coke Co. TX, small solitary upright stem, dense red and golden spines, light green flowers in spring

E. pacificus (LIMIT 3) - #5297 - 2.25"pot - \$5.00 - from Baja, CA, green stems will form clusters to 12" or more, erect straw-colored spines with darker tips, bright red tubular flower in summer when mature

E. palmeri NEW (LIMIT 3) - #9314 - 3.25"pot - \$8.00 - about 1"-thick dark green stem with thick taproot, thin black and white spines, large dark pink flower, rarely available

***E. pulchellus ssp. acanthosetus NEW (LIMIT 3) - #8126 - .85"plant - \$5.00 - small soft green stems with soft short white spines held close, thick taproot, large dark purple-pink flower, flowering size**

E. reichenbachii (miniature form) - #8872 - 2.25"pot - \$5.00 - solitary club-shaped stem densely covered in short tan spines, large tricolored flower, pink then white and red in the center

E. reichenbachii v. baileyi NEW (LIMIT 3) - #9328 - 2.25"pot - \$5.00 - (Altus, OK) upright green stems, dense white and orange spines, light pink flower

E. reichenbachii v. perbellus (LIMIT 3) - #9373 - 2.25"pot - \$5.00 - Crane Co. TX, somewhat conical green stem, dense short, semi-erect white spines with black tips gives a shaggy look, pale pink flower

E. scheeri ssp. gentryi - #5315 - 2.25"pot - \$5.00 - seedlings starting to cluster, finger-thick almost spineless dark green stems, large pink flower with long tube

***E. triglochidiatus NEW (LIMIT 3) - #9786 - 2.75"pot - \$5.00 - (Laguna, NM, MG#261.2) soft thick green upright stem with long stout brownish spines, bright red flowers in spring when mature**

***E. viridiflorus ssp. canus (LIMIT 3) - #8233 - 1"wide x 1.5"tall seedling - \$5.00 - small seedlings have soft white hairlike spines, the mature spines are long, erect and pink and white, green flowers with citrus scent**

For other species included in Echinopsis also see: Acanthocalycium, Lobivia, Soehrensia, Trichocereus

ECHINOPSIS obrepanda - #9626 - 2.25"pot - \$5.00 - matte dark green body, short yellow spines, flowers 3.5" long and wide, parents' flowers were dark pink but white-flowered offspring do occur, plants tend to have brown skin on the lower stem

E. subdenudata 'Fuzzy Navel' - #8705 - 2.25"pot - \$5.00 - round matte green stem, spineless fuzzy areoles, long-tubed white flowers in summer

***EPITHELANTHA greggii ssp. greggii NEW (LIMIT 3) - #9491 - 1.3"tall seedling - \$6.00 - SB321, Cuesta La Muralla, Coah. MX, soft upright stem with dense minute off-white spines, pinkish-white flowers, not self-fertile**

***E. micromeris (LIMIT 3) - #5496 - .8"plant - \$6.00 - Button Cactus, miniature low soft stem covered in minute white spines, small whitish flowers borne at crown, self-fertile, produces bright red fruit**

***ESCOBARIA vivipara ssp. bisbeeana NEW (LIMIT 3) - #7560 - 2.25"pot - \$5.00 - round to egg-shaped stem covered in dense white spines with brown tips, spines wrap stem in immature plants, spines longer and more erect on mature plants, large pink flowers when mature**

FEROCACTUS emoryi ssp. rectispinus - #9868 - 2.25"pot - \$5.00 - West of San Francisco del la Sierra, BCS, stout gray-green body, columnar to several feet when mature, red and grayish spines, central spines on mature plants can grow to more than 4" long

F. fordii - #7561 - 2.25"pot - \$5.00 - small-growing species from Baja, CA, dark green stem, stout tan and brown spines age to gray, violet flowers in later winter, will flower at a little over 3"

F. glaucescens 'inermis' NEW (LIMIT 3) - #7050 - 2.25"pot - \$5.00 - light green stems with few thin yellow spines, as they mature they will stop producing spines, small yellow flowers when larger

***F. herrerae NEW (LIMIT 3) - #9882 - 2.25"pot - \$5.00 - SW of Quiriego, SON, MX, solitary club-shaped green stem as seedling, stout columnar body when mature, tan to red-brown spines with hooked central spines, yellow to orange flower when mature**

F. pottsii (LIMIT 3) - #9074 - 2.25"pot - \$5.00 - matte green stem, sparse erect tan spines, forms large round stem, yellow flowers when mature

F. townsendianus - #8181- 4"pot - \$9.00 - matte green stem, sparse thick spines, heavy black hooked central spine when mature

F. wislizenii (yellow-spined) - #9452 - 2.25"pot - \$5.00 - from yellow-spined plants in the Tucson area, yellow flowers, otherwise typical growth for this large green-stemmed barrel cactus with hooked central spines

***X FEROSTENOS hybrid #2 NEW (LIMIT 3) - #9879 - 2.25"pot - \$5.00 - haven't come up with a good cultivar name yet for this, this is Ferocactus macrodiscus X Stenocactus coptonogonus F2, favors the Stenocactus coptonogonus parent but often has longer spines which vary from light tan to reddish, while these have not flowered yet the F1 parents had nice pink and white flowers, nicer than either original species**

***FRAILEA parviflora (LIMIT 3) - #9554 - .7"plant - \$5.00 - low dark green stem with thick taproot, sparse small yellow spines held close, yellow flowers**

F. tenuissima v. albiseta - #9650 - 2.25"pot - \$5.00 - low green stem with short yellow spines, clusters eventually, yellow flowers

Gymnocactus - see Turbinicarpus

GYMNOCALYCIUM baldianum - #5505 - 1.25"plant - \$4.00 - solitary low light green stem, short tan spines held close to the body, bright orange to red flowers

G. bruchii ssp. bruchii - #5507 - 2.25"pot - \$5.00 - low gray-green stem with soft white spines held close to the body, will cluster, pale pink flowers in the spring, plants are female or male but these have not been sexed

***G. chiquitanum (LIMIT 2) - #8026 - 2.75"pot - \$5.00 - low light green stem, long curved yellow or brown spines gray with age, nice pink flowers, can make large clusters in time**

G. damsii v. tucavocense - #7870 - 2.25"pot - \$5.00 - solitary flattened green stem with some purple on the "chins", short erect tan spines, light pink flowers for much of the growing season, flowering size

G. ferrarii - #7932 - 1.2"plant - \$5.00 - low purplish-green stem with brownish spines held close, light pink flowers

G. friedrichii - #7091 - 2.25"pot - \$5.00 - small solitary stem, young plants have white lines on the ribs of the green to reddish stem, short erect brown spines, pink flowers for much of the growing season, flowering size

***G. horridispinum NEW (LIMIT 3) - #7093 - 2.25"pot - \$5.00 - shiny green body, stout yellow spines, large pink flowers when larger**

***G. lukasikii NEW (LIMIT 3) - #9577 - 1.25"plant - \$5.00 - low soft purple to green stem, short light spines held close, light pink flowers**

G. marsoneri NEW - #9878 - 2.25"pot - \$5.00 - low dark green stem with thick gray-brown spines held close, whitish flower when mature

G. schatzlianum - #8213 - 2.25"pot - \$5.00 - low gray-green body, short tan spines, large light yellow flower, flowering size

***G. schroederianum ssp. boessii (LIMIT 3) - #9794 - 2.25"pot - \$5.00 - low dark green body with short whitish spines held close, white flowers with long tube, flowering size**

G. triacanthum (LIMIT 5) - #5688 - 1.5"plant - \$5.00 - low dark olive green stem, 3-5 short tan spines held close to the body, whitish flowers

***HOMALOCEPHALA texensis NEW (LIMIT 3) - #9880 - 1.25"plant - \$5.00 - (=Echinocactus tex.) (6666 Ranch, Guthrie, TX) Horse Crippler, low gray-green stem, when mature has thick ribs with stout spines and erect central spines, large pink flower with darker center (this image is a generic seed grown specimen, not from 6666 Ranch)**

LEUCHTENBERGIA principis - #5517 - 2.25"pot - \$5.00 - genetically belongs with Ferocactus and Leuchtenbergia is older, so Ferocactus should be Leuchtenbergia, but either way this is an unusual species, long blue-green tubercles with a triangular cross-section tipped with long papery yellow spines, large yellow flower, large taproot on mature plants can be raised for effect

LOBIVIA leucomalla - #5687 - 2.25"pot - \$5.00 - eventually columnar dark green stem densely covered in glassy white spines, large yellow flowers in summer

L. longispina - #7951 - 2.75"pot - \$5.00 - this is supposedly a form of L. ferox, which is quite variable, low solitary shiny light green body, long tan central spines with small hook, large bright pink flower, flowering size

L. pojoensis v. grandiflora - #5520 - 2.25"pot - \$5.00 - (= L. calorubra) low shiny dark green solitary stem, short straw-colored spines, large dark red flower, just flowering size

L. prestoana - #7885 - 2.25"pot - \$5.00 - a form of L. cinnabarina, very low green stem, short curved yellowish spines, large bright red flowers

L. purpureomineata - #8435 - 3.25"pot - \$7.00 - green stems cluster from base, short tan spines, large dark reddish flowers

L. schreiteri - #8775 - 2.25"pot - \$5.00 - low dark green stem from thick taproot forms small clusters, brown spines, clear red flowers

***L. teigeliana v. castanae (LIMIT 3) - #8124 - 1.25"plant - \$5.00 - low dark green stem clusters with age, short curved red and yellow spines held close, dark pink flowers**

L. winteriana - #7236 - 2.25"pot - \$5.00 - solitary egg-shaped stem, short light brown spines, large bright pink flowers

***L. wrightiana (LIMIT 2) - #5521 - 2.25"pot - \$5.00 - egg-shaped green stems will cluster, brown spines, central spines can grow to 3", light pink flowers**

MALACOCARPUS erinaceus - #9833 - 2.75"pot - \$5.00 - (also found as Notocactus and Parodia) low dark green solitary stem, short tan spines with dark tips, small bright yellow flowers when mature

MAMMILLARIA albilanata ssp. fauxiana - #5522 - 2.25"pot - \$5.00 - low stem covered in short dense yellow spines, small reddish flowers in spring

M. boolii - #7263 - 2.25"pot - \$5.00 - from Baja California, soft egg-shaped light blue-green solitary stem, white radial spines, brown hooked central spines, large light pink flower in spring

M. camptotricha - #6918 - 3.25"pot - \$7.00 - Bird's Nest, low dark green body with long thin tubercles tipped with long straw-colored spines, small yellow flowers almost get lost in the thatch of spines

***M. gracilis 'Oruga' NEW (LIMIT 2) - #9789 - 1.1"rooted offset - \$5.00 - spineless cultivar with large fuzzy white areoles, often grafted these are on their own roots, small yellow flowers**

***M. hahniana ssp. mendeliana NEW (LIMIT 3) - #9733 - 1.4"pot - \$5.00 - low solitary dark green stem, paired black-tipped central spines, pink flowers in spring, wooly axils when mature**

***M. hernandezii (LIMIT 3) - #7294 - .85"plant - \$10.00 - flowering size miniature, low green stem on thickened root, short tan spines held close to stem, large pink flowers in winter**

M. lauii fma. subducta - #7306 - 2.25"pot - \$5.00 - low green stem with dense yellowish erect spines and pink flowers in the winter

M. lloydii (LIMIT 3) - #7307 - 1.25"plant - \$5.00 - closely related to Mam. sempervivi, flattened green stem on thick taproot, short paired spines, light yellowish flower, red fruit when mature

M. longiflora ssp. stampferi - #6916 - 1.5"plant - \$4.00 - round green stem, white radial spines and red hooked central spines, large light pink flower

M. longimamma ssp. longimamma - #6791 - 2.25"pot - \$5.00 - green stem will develop huge tubercles, thick taproot, 1.5"-wide lemon-scented flowers, can make a large cluster

***M. magallanii (LIMIT 3) - #8249 - 1"plant - \$5.00 - miniature round to shortly columnar stem covered in short glassy tan spines, off-pink flowers**

M. magnimamma "priesnitzii" - #5550 - 2.75"pot - \$5.00 - low shiny dark green stem, short stout black and white spines, reddish flowers in late winter, wooly axils

***M. mixtecensis NEW (LIMIT 3) - #9106 - 1.25"plant - \$5.00 - a form of M. mystax, round dark green bodies, black spines, central spines occasionally long, rings of bright red/pink flowers larger than typical M. mystax in spring when mature**

M. morganiana - #7319 - 2.25"pot - \$5.00 - taller growing form of M. parkinsonii, dense white radial spines, short black-tipped central spines, whitish flowers when mature

M. perbella - #5548 - 1.3"plant - \$5.00 - low green stem branches dichotomously, short tan radial spines held close to the stem, minute black-tipped central spines, small pink flowers in the winter

M. sempervivi NEW (LIMIT 3) - #6919 - 2.25"pot - \$5.00 - low solitary dark green stem, short whitish spines held close, pink flowers in spring

M. senilis - #7339 - 2.25"pot - \$5.00 - round green stem covered in erect glassy white spines with hooked central spines, huge dark red flowers in late spring

M. scheideana - #5555 - 2.25"pot - \$5.00 - flattened dark green stem on thick root, soft short golden spines held close to the body, yellow flowers

M. solisioides - #7340 - 1"plant - \$6.00 - solitary green stem covered in dense short yellow spines held close to the stem, yellow flowers in winter

M. stella-de-tacubaya (LIMIT 3) - #9195 - 1"plant - \$5.00 - closely related to the M. lasiacantha complex, small round stem with dense sandy-colored radial spines, hooked central spines that often stop as plant matures, whitish flowers with dark midstripe in spring

***M. tezontle (LIMIT 2) - #9767 - 2.25"pot - \$5.00 - a localized form of Mam. crinita that occurred on tezontle volcanic rock before the habitat was mined for the stone, low green stem on thick taproot, whitish radials, short hooked central, small yellow flowers**

***M. theresae (LIMIT 3) - #7355 - .5"tall seedling - \$10.00 - flowering size miniature, soft purplish stem on thickened root, tubercles topped with feathery white spines held close to the stem, 1" pink flower with long tube, seeds stay inside plant trickling out over many years**

***M. theresae 'albiflora' NEW (LIMIT 1) - #8481 - 1"grafted offsetG-HJ - \$10.00 - soft light green stem with feathery white spines, large white flower**

MATUCANA aurieflora - #5562 - 2.25"pot - \$5.00 - flattened shiny dark green stem, flexible yellow and brown spines, bright yellow flowers when larger

***M. ritteri (LIMIT 3) - #9114 - 2.25"pot - \$5.00 - somewhat flattened shiny dark green stem, tan spines with darker bases, long dark red zygomorphic flower**

***MELOCACTUS matanzanus (LIMIT 1) - #5573 - 3.25"pot - \$12.00 - miniature Cuban species, these have just started to form a cephalium, round dark green body, short curved brown spines**

***NEOPORTERIA napina ssp. lembkei NEW (LIMIT 3) - #9473 - .8"seedling - \$6.00 - club-shaped brownish-green stem on thick taproot, short tan spines, light yellow flowers**

NOTOCACTUS buiningii - #5581 - 2.25"pot - \$5.00 - low solitary gray-green stem, many sharp ribs, short glassy spines with darker bases, large clear yellow flowers in spring

N. concinnus v. gerbalitoensis - #9039 - 2.25"pot - \$5.00 - very flat light green stem, soft tan spines, huge yellow flower in spring when mature

N. herteri ssp. roseoluteus - #7398 - 3.25"pot - \$7.00 - low dark green stem, short stiff erect tan and red spines, pink flowers with yellow throat when mature

N. rutilans - #6886 - 2.25"pot - \$5.00 - dwarf stem covered in dense gray and brown spines, eventually shortly columnar, large light pink flower with yellow center

***OPUNTIA basiliaris v. aurea - #8772 - 3.25"pot, rooted pad - \$7.00 - pink flower with dark center, gray-green pads with spines at the tips, very cold hardy**

***O. macrorhiza - #8758 - 3.25"pot, rooted pad - \$7.00 - red flower, green pads with spines at the tips, very cold hardy**

***O. polyacantha (Idaho, pink flower) - #8757 - 3.25"pot, rooted pad - \$7.00 - pink flower, spiny green pads, very cold hardy**

***O. polyacantha (Utah, orange flower) - #8771 - 3.25"pot, rooted pad - \$7.00 - orange flower, spiny green pads, very cold hardy**

***OBREGONIA denegrii NEW (LIMIT 3) - #5586 - 1.25" plant - \$8.00 - Artichoke Cactus, low dark green stem with chiseled tubercles tipped with short yellow spines, wooly crown bears white flowers when larger**

OREOCEREUS trollii NEW - #5588 - 2.25" pot - \$5.00 - upright green stem wrapped with white hair, stout yellow to red spines poke through hair, clusters from base and red flowers when mature

SOEHRENSIA uebelmanniana - #8380 - 3.25" pot - \$7.00 - when mature solitary stem grows to 5" thick and about 1 foot tall, dense yellow and chestnut spines, large bright yellow flowers

***STENOCACTUS coptonogonus NEW (LIMIT 3) - #9775 - 1.4" plant - \$5.00 - low gray-green stem with few heavy ribs, sparse upcurved grayish spines, light pink flower in winter**

***S. crispatus "Palmillas" P1047 (LIMIT 3) - #8326 - 2.25" pot - \$5.00 - round stem becomes shortly columnar when mature, long grass-like yellow central spines, white flowers with light pink midstripe**

S. lamellosus - #8355 - 2.25" pot - \$5.00 - dark green body with thick wavy ribs, sparse stout dark brown spines, long central spines when mature, purple flower with white margins

S. longispinus NEW (LIMIT 5) - #5595 - 2.25" pot - \$5.00 - green body, wavy ribs, dense yellow spines, longer central spines, white to pink flowers in spring when larger

***S. multicostatus SB1147 (LIMIT 3) - #7675 - 2.25" pot - \$5.00 - low dark green stem covered in many super-fine ribs, sparse yellow to tan radial spines and flexible longer central spines, pink and white flower in spring**

S. phyllacanthus v. violaciflorus - #8780 - 2.25" pot - \$5.00 - dark green body with extra thick wavy ribs, sparse short stout grayish spines with black tips, white flowers with purple midstripes

***S. sp. nova Lau 738 (LIMIT 3) - #5597 - 2.25" pot - \$5.00 - (Cinco de Mayo, Coahuila, MX) low dark green stem with many sharp wavy ribs, dark spines, stout erect central spines, white flower with pink midstripe (this plant has been in the trade for decades as from "Rio de Mayo" but no Stenocactus are native to Sonora, MX)**

S. sp. nova RI 8 (LIMIT 5) - #8348 - 2.25" pot - \$5.00 - (= S. crispatus?, have not found the collection number to confirm) dark green stem with many thick waxy ribs, sparse tan and brown spines, light pink and white flowers in the winter

***SULCOREBUTIA caniquerallii EM348 (LIMIT 1) - #9454 - 3.25" pot G-HJ - \$10.00 - grafted clusters, dark green tuberculate stems with short spines held close, dark red flowers with orange center**

***S. gerosenilis (LIMIT 1) - #9180 - 3.25"potG-HJ - \$10.00 - grafted offsets, purplish clustering stems wrapped in springy curly white spines, large light pink flower**

THELOCACTUS bicolor ssp. flavidispinus (LIMIT 3) - #5601 - 2.25"pot - \$5.00 - solitary stem with dense red and yellow spines and short central spine, eventually shortly columnar, huge flowers mostly pink petals with a white band and then reddish center

T. bicolor v. pottsii NEW (LIMIT 3) - #8350 - 1.25"plant - \$5.00 - SB77, Jimenez, CHI, MX, chunky green body, stout yellow and red spines, erect central spine when mature, pale pink flower with darker center

T. buekii ssp. matudae - #7947 - 2.25"pot - \$5.00 - long tubercles topped with erect yellowish spines, solitary green stem can grow to more than 8", large dark pink flowers

T. conothelos ssp. argenteus NEW (LIMIT 5) - #9850 - 2.25"pot - \$5.00 - green body covered in dense white spines, pink flowers when mature

***T. conothelos ssp. flavus NEW (LIMIT 3) - #7644 - 1"plant - \$5.00 - eventually shortly columnar dark green body, large tubercles bear long stout white and brown spines, large yellow flowers when mature**

T. hexaedrophorus NEW (LIMIT 5) - #5602 - 1.3"plant - \$5.00 - soft bluish body, large tubercles bear stout white and red spines, white flowers when larger

T. setispinus v. setispinus - #5514 - 2.25"pot - \$5.00 - (also = Hamatocactus setis., Ferocactus bicolor) solitary green stem, thin ribs, sparsely spined with yellow radials and dark hooked centrals, yellow flowers and small red fruit

TRICHOCEREUS tarijensis hybrid? - #9844 - 3.25"pot - \$7.00 - from T. tarijensis DJF283 that was open pollinated, they look like the parent plant but are not yet flowering size, round green stem, dense erect tan to brown spines, parent plant forms a stout shortly columnar stem with bright yellow flowers

***TURBINICARPUS beguinii "albiflorus" NEW (LIMIT 2) - #9602 - 1.1"plant - \$6.00 - GM1047, Santa Rosa, ZAC, MEX, short upright green stem, dense erect white spines with black tips, white flowers (sometimes with blush of pink) in winter**

T. pseudomacroechele (LIMIT 3) - #5605 - ~.75"plant - \$6.00 - club-shaped gray-green stem from thick taproot, wispy soft tan and white spines, large white flower with pink midstripe

***T. saueri ssp. nelissae NEW (LIMIT 3) - #8498 - .9"plant - \$6.00 - low solitary blue-green stem, white semi-erect spines, the longer spines with black tips, light pink flowers in winter**

T. saueri ssp. nieblae (LIMIT 3) - #9549 - .9"+plant - \$6.00 - (Sierra San Carlos, TAM, MX), rarely offered, low green stem, sparse short tan spines, whitish flowers in spring

T. saueri ssp. ysabelae - #7079 - 1" plant - \$6.00 - round stem covered in short curved black-tipped tan spines, small white flower in spring

*** = only advertised on the web site due to limited quantities**

Crested, Variegated, and Monstrose Cacti

G-SG = grafted on Stenocereus griseus G-HJ = grafted on Harrisia jusbertii G-MG = grafted on Myrtillocactus geometrizans

***MAMMILLARIA gracilis 'Oruga' NEW (LIMIT 2) - #9789 - 1.1" rooted offset - \$5.00 - spineless cultivar with large fuzzy white areoles, often grafted these are on their own roots, small yellow flowers**

***MYRTILLOCACTUS geometrizans 'Fukurokuryuzinboku' NEW (LIMIT 1) - #9126 - 3.25" pot rooted cutting - \$10.00 - Blue Myrtle cactus but with tubercles instead of ribs**

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ASCLEPIADS (STAPELIADS)

Disclaimer: Unfortunately many of the Stapeliads look so similar that they can only be told apart when in flower. Additionally, they hybridize readily. We do our best to make sure the plants offered are what they are supposed to be. We cannot be sure that seedlings from open pollinated seed are pure until they flower. Rooted cuttings are pretty much guaranteed to be correct.

***HUERNIA 'Bronx Cheer' (LIMIT 2) - #9470 - 2.25" pot RC - \$6.00 - H. keniensis hybrid, 1"+ velvety raspberry-colored flower**

H. 'Hell's Bells' - #9836 - 3.25" pot - \$7.00 - these are seedlings from two similar Huernia guttata hybrids hand-pollinated with Huernia urceolata, they got their name from the flower's shape and sulfurous smell, no way to tell what color the bell-shaped .75" flowers will be, so far they are about 80% dark liver colored and 20% creamy yellow, clustering chunky branching light green stems mottled with purple in strong light

H. keniensis v. nairobiensis (LIMIT 2) - #9543 - 2.25" pot RC - \$6.00 - green stems with some purple mottling, 1" flower sits on its side to face down, outside of flower is maroon with lighter bands running up the petals, inside dark maroon with short teeth

H. somalica hybrids (LIMIT 2) - #9409 - 2.25" pot RC - \$6.00 - 1"-wide almost white flowers with raised annulus

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OTHER SUCCULENTS

ADENIUM hybrid #10 (LIMIT 3) (APOCYNACEAE) - #8782 - 3.25"pot - \$8.00 - F2 hybrids of A. arabicum x A. crispum, more narrow leaves and white veination than A. arabicum, makes a massive root system in time, light to dark pink flowers with quilled petals from the A. crispum father

A. hybrids - #9813 - 3.25"pot - \$8.00 - these seedlings are from our hybrid 'All Sixes and Sevens' that was open pollinated with A. somalense v. nova, the mother doesn't have a very thick base but does have very nice dark red flowers, this batch of seedlings have much nicer bases than the mother with thick roots and some have already flowered and started to branch

ALOE 'Blue Hawaii' (ASPHODELACEAE) - #8829 - 3.25"potRC - \$7.00 - Nathan Wong hybrid, low blue clustering rosettes, red flowers

A. haworthioides - #5076 - 3.25"potRC - \$7.00 - dwarf Madagascan species, narrow dark green leaves with soft white spines/teeth, individual rosettes to 3" and clustering to 6 or more inches, sweetly scented small orange flowers

A. jacunda - #5077 - 3.25"potRC - \$7.00 - hard shiny dark green leaves with white markings form rosettes to 4", clustering from base, spikes of pink flowers in spring

***A. krapohlana v. dumoulinii (LIMIT 3) - #9051 - 1.5"seedling - \$6.00 - dwarf variety of this species, from coastal Namaqualand, RSA, light blue-green rosettes of short curved leaves, might fill a 6" pot, short spike of red flowers in winter**

A. 'Lizard Lips' - #7577 - 2.25"potRC - \$5.00 - older hybrid, will form about 6" rosettes of narrow rough mottled green and white leaves

A. 'Pepe' - #5070 - 2.25"potRC - \$5.00 - (A. descoingsii x A. haworthioides) small dark green rosettes with short soft white teeth on the leaves, small orange flowers, clusters well

A. 'Pink Lace' - #9113 - 3.25"potRC - \$7.00 - old Aloe albiflora hybrid, narrow upright leaves, dainty pinkish-white flowers

A. zanzabarica - #5091 - 3.25"potRC - \$6.00 - small-growing upright clustering stems, bright green toothy leaves with white spots, orange flowers, will form nice clusters

ALOINOPSIS malherbei (AIZOACEAE) - #7894 - 2.25"pot - \$5.00 - clustering flat fleshy gray-green leaves with white warts on the edges, clear yellow flowers

A. rosulata (LIMIT 3) - #7665 - 2.25"pot - \$5.00 - low cluster of green rounded leaves from thick taproot, golden flower with reddish midstripes

A. shooneesii - #7569 - 2.25"pot - \$5.00 - small cluster of pea-sized dark green leaves from thickening root, golden yellow flowers

CALIBANUS hookeri (ASPARAGACEAE) - #6744 - 4"pot - \$10.00 - long thin blue-green leaves on top of a tannish caudex which develops a cracked bark in time, caudex can grow to several feet across but is very slow

C. hookeri x Beaucarnea recurvata? - #9797 - 4"pot - \$10.00 - a hybrid of a hybrid that has been around for quite a while, not sure what percentage of Calibanus to Beaucarnea these have, the leaves are lighter green than pure C. hookeri and have smoother edges

CEPHALOPENTANDRA ecirrhosa (CUCURBITACEAE) - #6964.2 - .5" x 1.5"caudex - \$6.00 - green- and silver-skinned knobby conical caudex, green leaves on vining stems, 1" butter-yellow flowers, monoecious - younger/smaller plants bear only male flowers, mature and vigorously growing plants can bear both male and female flowers

CRASSULA muscosa (CRASSULACEAE) - #8022 - 2.25"potRC - \$4.00 - .25"-thick square green stems made from 4 rows of short pointed leaves, branches heavily

***DORSTENIA sp. nova LAV10341 (LIMIT 3) (MORACEAE) - #9783 - 1"tall seedlings - \$6.00 - light green stem with oval green leaves, this LAV numbered species has been in cultivation for decades**

***EUPHORBIA francoisii (EUPHORBIACEAE) - #9488 - 4"potRC - \$9.00 - these are well-rooted, branching cuttings from a number of different clones, rooted cuttings will eventually form thick roots that can be raised for effect**

E. knuthii (LIMIT 3) - #5515 - 3.25"pot - \$8.00 - nice seedlings of this tuberous species, long clambering mottled green and white stems with small paired black spines, roots can be raised for effect

E. obesa (LIMIT 5 of each sex) - 1"+seedlings, Basketball Plant, almost extinct in habitat but common in cultivation, round green body becomes columnar with age, sexes on separate plants, which sometimes switch

female plants - #5672 - \$6.00

male plants - #5673 - \$6.00

***E. suzannae (LIMIT 3) - #6796 - 1"+seedlings - \$6.00 - initially round dark green ball covered with short soft spikes, forms clusters in time to over 6", sexes on separate plants**

E. symmetrica (LIMIT 3) - #6795 - 1.25"seedlings - \$6.00 - low green stem considered a subspecies of E. obesa, it differs in that the stems are more uniformly green, smoother with flattened or indented ribs, they also tend to cluster with age and remain shorter, they are also single-sexed like E. obesa, but mature plants will often have 3 cyathia per node although not all develop

FAUCARIA tuberculosa (LIMIT 2) (AIZOACEAE) - #7895 - 2.75"pot - \$5.00 - paired fleshy green leaves with teeth at margins, growths from warts to large carbuncles in upper faces of the leaves, large yellow flowers

***FOCKEA edulis (LIMIT 3) (APOCYNACEAE) - #7062 - 3.25" pot - \$8.00 - vining caudiciform, thick white-skinned root can be raised for effect, vines with 1"-long green leaves with wavy edges**

FOUQUIERIA splendens (FOUQUIERIACEAE) - #6667 - 3.25" pot - \$7.00 - Ocotillo, northernmost and most common species in the family, spiny brown and gray stems branch low and grow to more than 10', bright green leaves during the growing season, red spikes of flowers in the spring when mature

***GASTERIA armstrongii (LIMIT 3) (ASPHODELACEAE) - #7065.2 - 2.25" pot - \$5.00 - fat shiny rough green tongue-like leaves, spikes of pink flowers, clusters well**

***G. batesiana "Barberton Form" - #9225 - 2.25" pot - \$5.00 - propagations of one clone of this attractive form, thick dark green leaves with rough cat's-tongue texture**

G. 'Frosty' - #7073 - 2.25" pot - \$5.00 - rooted offsets, leaves mottled light and dark green

G. glomerata - #9271 - 2.25" pot - \$5.00 - rooted offsets of selected clones with fat blue-green leaves, makes nice clusters, spikes of rich orange flowers

G. 'Hogwarts' (LIMIT 2) - #9284 - 2.25" pot - \$5.00 - decades-old hybrid of G. 'Little Warty' by Bill Baker, stouter than its parent, rough dark and light green leaves, rosettes sometimes sort of "square" looking and even crested once in a while

G. liliputana - #7068 - 2.25" pot - \$5.00 - rooted offsets of this diminutive species, fleshy mottled green and white leaves with sharp tips, short spikes of pink and white flowers, clusters readily

G. 'Little Warty' - #8011 - 2.25" pot - \$5.00 - old hybrid, upright rough gray-green leaves with stripes of darker green near the middle, pink and green flowers, makes large clusters

G. 'Polliwog' - #9567 - 2.25" pot - \$5.00 - G. armstrongii hybrid with fairly short smooth dark green leaves, clusters and makes nice specimen

G. 'Sakura Fuji' - #9150 - 2.25" pot - \$5.00 - (we offered this as 'Silver Fuji' in the past) thick silvery gray and green leaves sometimes with a bit of purple, the colors run in lines the length of the leaves, occasionally throws a normal green and white offset

G. 'Sakura Fuji' variegata - #9276 - 2.25" pot - \$5.00 - (we offered this as just 'Sakura Fuji' in the past), fat boldly variegated green and white leaves, makes nice clusters

***G. verrucosa (LIMIT 3) - #8079 - 2.25" pot - \$5.00 - long dark green leaves with dense white raised bumps, clusters sparingly**

X GASTERALOE 'Green Ice' (ASPHODELACEAE) - #9188 - 2.25" pot - \$5.00 - attractive hybrid of Aloe variegata and a Gasteria, chunky upright leaves mottled green & gray-green, rosettes can grow over 6", clusters from base, pinkish flowers in spring

GRAHAMIA coahuilense (ANACAMPSEROTACEAE) - #5769 - 2.25"pot - \$5.00 - Mexican species with light green succulent leaves on thin limp stems from small tuberous roots, self-fertile pink flowers in the afternoons in summer

GRAPTOPETALUM rusbyi (LIMIT 3) (CRASSULACEAE) - #9535 - 3.25"pot - \$7.00 - native to Arizona, this is the only Graptopetalum that takes the heat and cold here, light green leaves form a low rosette up to 5 inches across, forms nice clusters, short flower spikes with speckled red flowers

HAWORTHIA attenuata 'Hakucho' (ASPHODELACEAE) - #8371 - 2.25"pot - \$5.00 - thin green leaves with faint yellow striping, raised white bumps, makes large clusters

H. attenuata 'Wet Paint' - #9363 - 2.25"pot - \$5.00 - upright narrow dark green leaves with irregular white dots and splotches, makes nice clusters

H. coarctata v. coarctata - #7114 - 2.25"pot - \$5.00 - rooted cuttings of this compact species, 1"+ thick stems of short, dark green, curved, claw-like leaves with raised white dots, makes nice clumps in time

H. cooperi v. cooperi - #7116 - 2.25"pot - \$5.00 - rosettes of windowed leaves grow to about 3" and make large clusters, leaves are more pointed than v. truncata

H. cooperi v. truncata (LIMIT 3) - #8041 - ~1"rosettes - \$5.00 - Bolo Reserve form, dwarf rosette with rounded windowed leaves

H. decipiens - #9474 - 2.25"pot - \$5.00 - thin light green leaves with soft toothy margins on sides and back, rosette forms a ball, old leaves accumulate around sides

H. emelyae v. multifolia - #7122 - 2.75"pot - \$5.00 - low green rosette with small windowed leaves with long pointed tips, clusters slowly

***H. herrei v. jacobsoniana NEW (LIMIT 2) - #7128 - 2.25"pot - \$5.00 - upturned small stiff blue-green leaves, forms small clusters**

H. limifolia - #6927 - 2.25"pot - \$4.00 - (Fairy Washboard) low dark green leaves form flat rosette, parallel ridges run across the leaves

H. 'Manda's hybrid' - #7179 - 2.25"pot - \$5.00 - bright green pointed leaves make 2.5"-wide rosettes, makes 6" clusters with time

H. maughanii x. H. truncata - #7139 - 2.25"pot - \$5.00 - old hybrid, rough windowed leaves are brown in high light, forms nice clusters

H. mirabilis v. calcarea - #8094 - 2.25"pot - \$5.00 - rosettes to almost 3", will form larger clusters, short upright leaves with small teeth on edges, purplish in bright light

H. mirabilis v. notabilis (LIMIT 2) - #9572 - 1.5"rosettes - \$5.00 - narrow leaves with serrated edges, reddish in bright light

H. 'Mirror Ball' (LIMIT 2) - #9562 - 2.25"pot - \$5.00 - small-growing hybrid, rosettes of windowed leaves with rough surface turns purple in bright light, clusters freely

H. resendeana - #7153 - 2.25"pot - \$4.00 - short stout pointed dark green leaves form upright stems that will cluster from the base

H. retusa fma. geraldii - #7157 - 2.25"pot - \$5.00 - heavy dark green leaves with flat windowed top, makes large clusters

H. retusa v. acuminata - #7158 - 3.25"pot - \$7.00 - fat windowed leaves form a low rosette up to 4", offsets sparingly

*H. venosa ssp. tessellata 'Fang' NEW (LIMIT 2) - #8825 - 2.25"pot - \$6.00 - very attractive wild clone collected in the 1990s or earlier, large windowed dark green leaves, tends to throw stolons out of the bottom of the pot but not as much as the generic H. venosa ssp. tessellata

H. viscosa 'caespitosa' NEW - #7175 - 2.25"pot - \$5.00 - dark green leaves form three-angled upright stem

IBERVILLEA tenuisecta (CUCURBITACEAE) - #9690 - 2.25"pot - \$5.00 - (Jarilla Mtns, NM) underground caudex with white skin, in habitat it makes a disk-like caudex but in cultivation is more of a top shape, still it can grow to 6", sexes on separate plants, small yellow flowers, 1cm round red fruit

*JACARATIA corumbensis (LIMIT 3) (CARICACEAE) - #5828 - 3.25"pot - \$8.00 - succulent papaya relative, forms tree with thick starchy root (which is eaten in South America), can be grown as bonsai, separate male and female plants, odd inedible fruit

*LITHOPS aucampiae C46 (LIMIT 3) (AIZOACEAE) - #8283 - .75"plant - \$3.00 - reddish brown body, jagged darker markings on top

L. aucampiae v. koelemanii (LIMIT 5) - #8784 - .75"plant - \$3.00 - light brown body, network of brown markings on top

L. bromfieldii v. insularis - #7734 - .75"plant - \$3.00 - brown body, brown top with darker brown markings

L. bromfieldii v. insularis 'Sulphurea' (LIMIT 3) - #8567 - .5"plant - \$3.00 - yellow-green body, darker green on top

L. fulviceps C266 (LIMIT 3) - #8910 - .75"plant - \$3.00 - pinkish body, rusty top with small green dots

L. fulviceps 'aurea' (LIMIT 3) - #7735 - .5"plant - \$3.00 - light green body, yellow-green top with fine green dots

L. fulviceps v. fulviceps "lydiae" (LIMIT 3) - #8577 - .75"plant - \$3.00 - pinkish tan body, speckled reddish top

L. hallii 'brown form' (LIMIT 3) - #9441 - .75"plant - \$3.00 - gray-brown body, dense fine light brown islands on darker brown top

***L. hookeri v. hookeri 'vermiculate form' (LIMIT 3) - #9737 - .75"plant - \$3.00 - reddish gray body, brownish top covered with fine red lines**

L. hookeri v. marginata C338 (LIMIT 3) - #9835 - .75"plant - \$3.00 - gray-brown body, dense fine darker markings on top

L. hookeri v. susannae (LIMIT 3) - #7209 - .5"plant - \$3.00 - tan to orangish body, fine dark network of lines on top

***L. karasmontana "Mickbergensis" (LIMIT 3) - #6884 - .75"plant - \$3.00 - light tan body, sparse dark brown markings on top**

L. lesliei 'Albinica' (LIMIT 3) - #6969 - .5"plant - \$3.00 - greenish body, darker green top with fine yellow-green markings

L. lesliei "Pietersberg form" (LIMIT 3) - #9546 - .75"plant - \$3.00 - light gray body, grayish markings scattered on dark green top

L. lesliei v. venterii (LIMIT 3) - #7218 - .75"plant - \$3.00 - gray body, very fine dark green markings on top

***L. marmorata "umdausensis" (LIMIT 3) - #8280 - .75"plant - \$3.00 - gray-green body with rounded top, light green markings on slightly darker top**

L. salicola (LIMIT 3) - #7224 - .5"plant - \$3.00 - dark gray body, olive green top with some gray flecks

L. schwantesii v. schwantesii "triebneri" C79 (LIMIT 3) - #8747 - .5"-.75"plant - \$3.00 - pinkish-gray body, orangish top with sparse dark red markings

L. schwantesii v. marthae (LIMIT 5) - #7740 - .5"plant - \$3.00 - gray body, some reddish lines on top

L. schwantesii v. urikosensis "kunjansensis" (LIMIT 3) - #9834 - .5"-.75"plant - \$3.00 - dark gray body, textured top with scattered dark markings

MESTOKLEMA tuberosa (MESEMBRYANTHEMACEAE) - #6871 - 6"pot - \$15.00 - shrubby ice plant relative, brown-skinned roots thicken eventually and can be raised for effect, branches bear soft green leaves and coppery orange flower

***MOMORDICA rostrata NEW (LIMIT 3) (CURCUBITACEAE) - #5746 - .5"wide x 1.3"tall seedling - \$6.00 - caudiciform cucurbit from NE Africa, in cultivation it makes a pleated teardrop shaped caudex with leafy vines during the summer, small unisexual yellow flowers, soft bright orange fruit, 9 to 1 male to female ratio, these are too small to flower so there is no way to sex them,**

***OPERCULECARYA pachypus NEW (LIMIT 3) (ANACARDIACEAE) - #8865 - 3.25"pot - \$15.00 - dwarf Madagascan tree, great for bonsai, thick tuberous roots can be raised for effect, stem will thicken with age, sometimes becoming warty and sometimes smoother, dark shiny compound leaves will drop in winter**

***PACHYPODIUM bispinosum x P. succulentum NEW (LIMIT 3) (APOCYNACEAE) - #9881 - 3.25"pot - \$8.00 - some creature did unauthorized hybridizing, these are the second generation of hybrids, the plants look like P. bispinosum, but the flowers have a shallower narrower throat than P. bispinosum**

P. succulentum - #7445.3 - 3.25"pot - \$7.00 - pencil-thick green stem from thick carrot-like taproot, long narrow green leaves, small brown spines, large pink flowers

PLEIOSPILOS nelii (AIZOACEAE) - #7463 - 2.25"pot - \$4.00 - fat paired leaves with minute dots form a round body, large unscented orange flowers

TUMAMOCA macdougallii (CUCURBITACEAE) - #8526.2 - 2.25"pot - \$5.00 - native from southern Arizona to Sonora Mexico, mature plants have white underground lobed caudex, annual vines with dissected leaves, small white flowers and red fruit in summer

UNCARINA roeoesliana (PEDALIACEAE) - #7798 - 3.25"pot - \$7.00 - smallest of the genus that can flower in a 3.25" pot, making low shrub to 3' tall with thick roots that can be raised, fuzzy light green leaves, 1"+ yellow flowers, fruit with 4-pronged barbs

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Miscellaneous Items

CAUDICIPLINE MERCH - In the distant past, when we used to carry t-shirts, we had artwork done with a Botanatrix in her gardening regalia caring for her bonsai. We never re-ran the t-shirts but did do a batch of coffee mugs. The second batch of mugs sold out in 2019 but now they are back and we also had a 1.75oz shot glass done.

One side of the Mug/Shot Glass has the artwork and the other has the text "CAUDICIPLINE... RAISE 'EM UP & BEAT 'EM DOWN".

Caudicipline Mug - #6119 - \$8.00

Caudicipline Shot Glass - #6119.1 - \$4.00

TOOLS

HEMOSTATS - stainless steel clamps with long locking jaws

10" hemostat (Straight) - #6120.0 - \$6.00 - for more delicate weeding, moving small pots, pushing labels

10" hemostat (Curved) - #6121.0 - \$6.00 - same as 10" straight but with curved jaws

12" hemostat (Straight) - #6120.2 - \$8.00 - Thicker-made than 10", can pick up 8" plastic potted plants

12" hemostat (Curved) - #6121.2 - \$8.00 - same as 12" straight but with curved jaws

16" hemostat (Straight) - #6120.6 - \$12.00 - Very heavy duty, I use them to pull weeds in the garden

16" hemostat (Curved) - #6121.6 - \$12.00 - same as 16" straight but with curved jaws

6" DENTAL LOCKING TWEEZERS - These have fairly fine tips with a locking mechanism built in

6" dental locking tweezer, straight - #6102 - \$2.20

6" dental locking tweezers, curved - #6103 - \$2.20 - 45 degree bend in last .5" or so

FORCEPS - Tweezers by any other name

5.5" forceps - #6100.5 - \$1.75 - stainless steel tweezers, fairly blunt tips

8" forceps - #6100.8 - \$2.25 - stainless steel tweezers

10" forceps - #6101 - \$2.75 - stainless steel tweezers

12" forceps - #6101.2 - \$3.25 - stainless steel tweezers