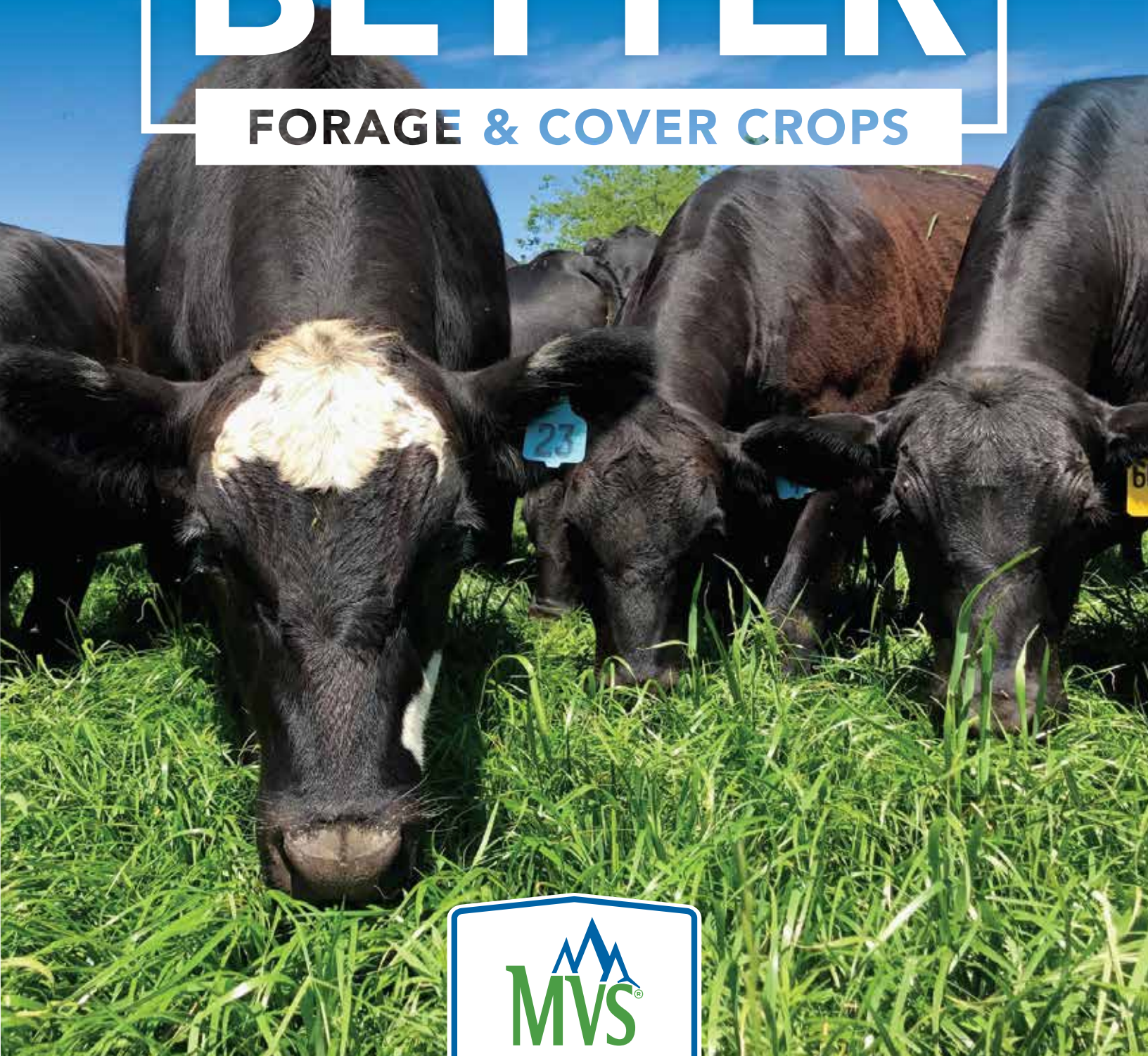


WE BELIEVE IN

BETTER

FORAGE & COVER CROPS



SPECIALTY CROPS

BONUS

Forage Teff Grass



A fine-stemmed warm season annual grass that produces multiple crops of high quality forage in a short growing season. It has performed very well for growers across the country and can be used for all classes of livestock and gives growers the option of a warm season annual without concern for issues with prussic acid. Overall forage quality is above average compared to many warm season grasses whether considering crude protein, digestible fiber or relative forage quality. Very fine-textured hay, comparable to timothy, and nicely fills the gap in summer forage production.

CARSON

Timothy



Sets itself apart from other marketed timothys with its solid yield and quality in testing across the U.S. thus far. Carson establishes well, has great spring vigor and canopies quickly, outpacing Spring weeds. It reaches 50% head emergence slightly later than Clair and earlier than Climax. Maintains good quality with a taller growth habit, with seedhead expression on multiple cuts. Summer growth is more aggressive than many competitive timothys and thus multiple cuts with seedhead expression can be achieved with Carson.

ENDURE

Chicory



Endure is the newest chicory variety available from the Mountain View Seeds forage program. Bred to withstand wetter soils, Endure excels where other chicory varieties fail. Endure is a very high-yielding variety that produces tons of high-quality forage. Drought tolerant with superb summer production, Endure can extend and enhance available grazing days throughout summer. Endure is surprisingly versatile, durable, persistent and provides a high protein diet for livestock or wildlife.

SUGARCREST

Festulolium



Perennial ryegrass X meadow fescue hybrid, better known as a festulolium. Meadow fescue has long been accepted as a superior quality forage species compared to tall fescue, and although Italian ryegrass will outyield perennial ryegrass in the short run, Italian is short lived. Sugarcrest is a combination of perennial ryegrass and a U.S.-adapted meadow fescue which produces a winter-hardy hybrid with added drought tolerance, seedling vigor, and a high feed value. With its unique durability and forage quality package, it is a highly sought after festulolium.

CHAMPAIGN

Meadow Bromegrass



Newly released meadow brome variety with excellent seedling vigor, high forage yields, drought tolerance and rapid regrowth. Meadow brome can be used for grazing and hay production with excellent quality and palatability suitable for all classes of livestock and wildlife. It is a long lived, cool season perennial with short rhizomes. Champaign can be grown on plains, mountain valleys, mountain brush, aspen, conifer forest and sub alpine sites at about 4,000 feet. It has excellent winter hardiness with moderate tolerance to shade. In areas with significant spring frost and little snow cover meadow brome is a better selection than orchardgrass.

DELLS

Forage Meadow Fescue



New generation of Forage Meadow Fescue developed in the USA! Dells exhibits all the usual characteristics found in meadow fescue like high forage quality, superior winter hardiness and tolerance to wet soils. Dells also can efficiently tolerate and quickly recover from droughts as observed in recent years at Peak Plant Genetics. The original germ plasm was selected in the Northeastern US to tolerate frequent and close grazing for horse pastures. It was then crossed with other top producing seed cultivars for improved forage yield. The result is a robust variety with a strong root system that is better equipped to handle flash droughts as well as periods of high rainfall, water logging and disease pressure. Dells is well adapted to the Upper Midwest and Northeastern US cold winters with ongoing testing for its adaptation in other regions.

TALL FESCUE

ESTANCIA

Endophyte Enhanced Tall Fescue



Produces tons of nutritious, palatable, high-quality forage that results in healthier cows, heavier weaning calves and improved steer and heifer weight gains. Estancia is a medium-maturing, high-yielding tall fescue with excellent seedling vigor. ArkShield® endophyte makes Estancia a more productive and persistent perennial forage grass. Unique in the non-toxic tall fescue marketplace, it contains a superb non-toxic endophyte with base genetics of HiMag tall fescue, developed for higher magnesium levels to minimize grass tetany potential in cattle and sheep.

TETON II

Produces a Mountain of Forage



Teton II is a new generation, top-yielding, non-toxic endophyte-free tall fescue variety. Teton II has excellent seedling vigor, establishing quickly to create a healthy, high-yielding and permanent pasture. Teton II is a deeprooted, medium-maturing variety with heat and drought tolerance. Teton II rated #1 in the 2012-2014 University of Kentucky and Mississippi State University tall fescue forage and persistence trials, and over 30 years of university yield trial data, making it an industry leader in reliable, durable, endophyte-free tall fescues.

LEGUMES

MVS 4220Q

Alfalfa



Bred for maximum performance thanks to its high yield, persistence and quality, MVS 4220Q promises to be a major improvement for growers across the country. It is a FD4 variety that packs a big punch against alfalfa diseases with a DRI of 35/35, backed by high resistance to stem nematode and spotted alfalfa aphid, as well as resistance to pea aphid. A variety built to excel in a wide range of environments, geographies, and management systems.

MAJESTIC 425

Alfalfa



Majestic 425 makes the Mountain View Seeds' A-TEAM! It is a high forage yielding and very high forage quality alfalfa variety. It expresses branch root trait to be productive in areas of hard pan and high water table. Its sunken crown reduces traffic injury to the crown and stem buds while improving winter survival. Majestic 425 is protected by a broad base of disease resistance with high resistance to Aphanomyces Races 1 and 2.

NUMEX 501, 801 & 802

Alfalfa



Three alfalfa varieties with a new genetic trait called Drought-Resilience. This enables plants to recover from prolonged drought stress while maintaining high yields under adequate irrigation. Bred by New Mexico State University through advanced conventional breeding, researchers identified genes for drought tolerance and resilience. After seven years of selecting vigorous plants from deficit-irrigated fields, they developed Drought-Resilience.

BLAZE

Red Clover



A multi-purpose red clover that is suitable for hay, grazing, cover crops and pollinators. Blaze is widely-adapted from the Upper Midwest and throughout the Transition Zone. Studies have shown that the addition of red clovers can significantly improve animal health and growth rate while fixing nitrogen and creating healthier soils. It is coated and preinoculated and can be easily frost seeded with a broadcast seeder or drilled at the same depth as cool season grasses.

STAMINA

White Clover



Intermediate-type selected for higher forage yield and persistence under extreme grazing pressure. As an intermediate, Stamina's aggressive growth pattern has high stolon density and rooting, allowing it to persist well under hoof and grazing pressure. In yield and persistence testing across Midwest, Northeast and MidSouth universities, it has firmly established itself as an elite high-yield, very persistent, durable white clover.

ORCHARDGRASS

BIGHORN

Medium Maturity, Big on Yield



A medium maturity variety simply bred for big yields. Bighorn has been widely-tested in university variety trials in Kentucky, New York and Pennsylvania, and more than exceeds expectations on yield and persistence. Bighorn shows industry-leading seedling vigor and quick establishment for great first year yields, as well as excellent disease resistance that adds to the variety's great persistence. Bighorn's maturity fits a wide range of geographics, management types and is a workhorse in our orchardgrass lineup.

ALPINE II

Late-Maturing Orchardgrass



A top-rated, very late-maturing orchardgrass. Late-maturing orchardgrasses can quickly become disease susceptible with lower yield potential. This isn't the case with Alpine II! It's able to produce high quality, disease-free forage later in the season, making it the industry's go-to for very late orchardgrass, especially as a companion crop with alfalfa, red clover or other legumes. It performs well in university variety trials and exhibits superb agronomic traits such as strong seedling vigor, quick establishment, and high winterhardiness.

DEVOUR

Dual Purpose Hay and Grazing



Devour is a dual purpose orchardgrass variety. Devour was bred to withstand the stress of intensive grazing systems which can be detrimental to more erect hay-type varieties. The lower growing pattern and lower leaves on Devour, enables it to persist under grazing and mechanical harvesting. Devour is quick to establish and recovers quickly after harvesting, outcompeting weeds for higher-quality, higher-yielding pasture for your livestock, Devour is a late-maturing variety, with great disease resistance that can be used in combination with alfalfa or other forages.

BRASSICAS

AERIFI

Certified Radish



Aerifi is bred for uniform growth, fast establishment and late maturity, and usually flowers 3-4 day later than competitive varieties. Aerifi's late maturity delivers an extra long tap root, which in two years of testing has been shown to be more than 2x longer than the leading competitors brand. This deeper growth allows Aerifi to scavenge lost nutrients deep in the soil profile, and when decomposing, reclaimed nutrients are released back into the topsoil.

JACKPOT

Forage Turnip



Jackpot is a new erect-growing forage turnip with multiple crowns and a firmly anchored round bulb suitable for grazing and cover crops. The Jackpot bulb doesn't protrude out of the soil as much as other types, allowing it to regrow and reduce hoof damage. In addition, Jackpot has excellent palatability and digestibility which increases intake and animal performance. Maturity is within 60-90 days of germination with optimum regrowth within 30 days for rotational grazing. Jackpot is also an excellent nitrogen scavenger making it ideal.

TWISTER

Hybrid Brassica



A hybrid rape x turnip cross species that produces a highly palatable green top. Excellent in grazing mixes with winter annual small grains or spring planted oats and Italian ryegrass. It can also be combined with other brassicas providing earlier forage than turnips or radishes. A great addition in wildlife food plots, whitetail deer prefer them earlier in the season since they don't require a hard freeze. In cover crop mixtures it can be planted fall, spring and summer providing diversity and nutrient scavenging. Twister residue will break down rapidly once terminated.



RYEGRASS

TETRASWEET

Tetraploid Perennial Ryegrass



A highly-adaptable, fast establishing, tetraploid perennial ryegrass. Tetrasweet tillers extensively and recovers rapidly making it an excellent choice for all types of forage production. It is very disease tolerant, late-maturing, with superb fiber digestibility, producing a versatile forage used in monoculture or in combo with other legumes or comparable cool-season grasses for grazing, hay, greenchop or silage. Tetrasweet has also shown the ability to persist and perform under tough heat and drought conditions.

TETRAMAG

Hybrid Ryegrass



A true dually-beneficial hybrid; carrying the superior forage yield and feed value of an Italian ryegrass with the persistence and durability of a perennial ryegrass in one, very impressive package. No matter the trial location, Tetramag is turning heads on overall yield, seedling vigor, establishment and regrowth. It really stands out in forage quality, especially on fiber digestibility compared to other competitive perennial ryegrasses. Tetramag needs to be a part of your plan.

TETRAPRIME II

Italian Ryegrass



Tetraprime II Italian ryegrass is a tetraploid having four sets of chromosomes. Between certified production and ploidy testing every lot we can ensure the genetic purity. Tetraprime II has the same forage quality and winter hardiness as the original Tetraprime with significantly greater forage yields and seedling vigor. Italian ryegrass is a native of Southern Europe and is not a true annual. Italian ryegrasses provide high yields of quality forage and show quick regrowth. If planted in the spring little or no seedheads will grow that summer (vernalization is required). Spring planting of Italian ryegrass is common in northern states for summer grazing, green chop or silage. Italian ryegrass can also be planted in late summer or early fall like true annual ryegrass or Westerwold types. The Italian ryegrass advantage is the extended forage production season of a month or more into the summer.

CENTURION

Annual Ryegrass



An ideal choice for dairies, beef, and hay operations that need an annual ryegrass that can perform in multiples roles, as well as for growers looking for a strong cover crop. Centurion sets the bar in university testing across the U.S. with a 109% average of the trial means in 15 locations and 29 trials over 8 years versus competing varieties. It establishes quickly, outcompeting and suppressing weeds, capturing residual nitrogen and helping build organic matter. A proven winterhardy annual with agronomic traits that growers trust for forage or cover crop.

RANAHAN

Tetraploid Annual Ryegrass



Perfect for beef and dairy cattle providing season long production. The higher intake and more digestible fiber of tetraploid ryegrass can mean greater animal performance. Ranahan, with its erect growth, is suitable for green chop, baleage, silage or hay. Late maturity or delayed heading allows for extended grazing for a greater harvest window. The more open sward of a tetraploid ryegrass allows for more diversity of plant species which contribute to soil health, nitrogen fixation, and rumen fill.

The A-TEAM (Alfalfa with Tolerance Evolved Abiotic Mitigation)

These varieties are the result of conventional breeding and selection (meaning non-modified) for additional stress tolerance in a changing climate.





We Believe in Better.


Sheltered by Mt. Hood, the Willamette Valley enjoys mellow sunshine, gentle rain, and mild winters. It's the grass seed production capital of the world. In 1946, farmers in Pratum, just east of Salem, founded a co-op to handle the prime seed that grows in our fertile soils. More than 75 years later, Mountain View Seeds still reaps the benefits of the unique Willamette Valley climate, consistent grower base, and state-of-the-art cleaning facilities. For 35 years, the co-op handled public grass seed varieties, adding private varieties in the 1980s. In 1998 Mountain View Seeds, Ltd., a subsidiary of Pratum Co-op, was created to manage mounting demand of grass seed production.

At Mountain View Seeds, we rely on experience and people. We know grass seed research, production, and processing — after all, we have more than 75 years of experience. Mountain View Seeds brings Oregon's best to you.

RESEARCH & DEVELOPMENT

We're devoted to developing and acquiring forage varieties of the highest genetic quality. Bringing to market products that persist in a range of growing conditions to combine the best yield, quality, disease and pest resistance. We work closely with universities and other private organizations. With a full spectrum of forage solutions, we can fulfill your seed needs.

 Pinnacle Ag Research Center (PARC) specializes in variety testing, management practices, and environmental impact studies. Located in the heart of the transition zone where plants are exposed to hot summers and cold winters. These extremes allow us to perform trials designed to alleviate stress and the pests associated with it.

 PEAK Plant Genetics is responsible for releasing more new turfgrass and forage varieties than any other private company in the USA. Every year over 150,000 individual plants and 1,500 turf plots are planted on the 80-acre research farm located in the Willamette Valley.

PRODUCTION & CONDITIONING

Our growers rotate the full-spectrum of grasses with more than 50 other crops. Crop rotation preserves the soil fertility and produces the clean, high-quality seed the Willamette Valley is famous for. We are proud of the quality seed our growers produce. Need 100 tons of forage seed in a hurry? Our state-of-the-art conditioning facility cleans up to 200,000 pounds a day.

BLENDING & PACKAGING

We have seven blending and packaging lines that can produce up to 750,000 pounds a day. We can create attractive packages that look good on the shelf with seed that performs well in the field.

SERVICE & DELIVERY

You'll always talk to a real person when you call Mountain View Seeds, someone who'll answer the questions you have. Our expanded warehouse and loading docks help allow us to ship more product sooner. Always delivering the right seed, in the right package, to the right place—on time.



Scan to download the full version of our **Forage & Cover Crop Catalog** with double page spreads, images, data and more on our full range of high quality varieties.

