

What horse feed is and why performance horses need more than forage

Horse feed is feed created to complement a horse's **forage** intake and help satisfy its **nutritional requirements**. For leisure horses, forage alone may sometimes cover most needs, but **performance horse nutrition** is different. A horse in training, competition or heavy work usually needs more **digestible energy**, targeted **protein**, key **vitamins and minerals**, and often support for **electrolytes** and recovery.

The first principle is *forage first*. Hay or haylage should remain the foundation of the **equine diet** because it promotes **gut health**, helps maintain consistent **feed intake**, and reduces the risk of long gaps without fibre. A horse's digestive system is built around near-continuous fibre consumption, so even the best concentrate feed should never replace forage entirely.

Performance horses need more than forage because work raises **energy requirements**. The greater the **workload**, the greater the need for extra calories and nutrients that support stamina, muscle function and recovery. Some horses also lose condition more easily, sweat heavily, or struggle to hold weight during the competition season. In those cases, feed choice matters as much as feed quantity.

It helps to think in terms of **energy density** rather than simply "more feed". A high-performing horse may do better on a diet with **slow-release energy** from fibre and oil than one that relies heavily on starch. Good performance horse nutrition aims for **nutrient balance**: enough energy to work, enough protein for muscle repair, and the right mineral profile to support the whole daily ration.

Feeding choices also affect behaviour and soundness. A diet too high in starch can increase excitability in some horses and may undermine **digestive health**. A forage-led plan with the right type of horse feed usually offers better consistency, better **digestibility**, and more predictable performance.

Types of horse feed and the way each supports performance

There are several **horse feed types**, and each suits a different horse, workload and body type. Choosing well means recognizing what each feed contributes and what it does not.

Complete horse feed is formulated to provide both forage and concentrate elements in one product, usually with a lower reliance on additional hay or mix. It can be handy when forage quality is poor, when a horse is a fussy eater, or when owners want a simple feeding routine. A complete feed is not automatically the best option for every horse, but it can be a practical solution for horses needing controlled intake and a balanced ration.

Concentrate feed is more calorie-dense than forage and is typically used to supply extra **digestible energy**, protein and micronutrients. Concentrates may be cereals, pellets, cubes or mixed formulas. They are ideal when a horse cannot consume enough forage to meet energy needs, or when the workload demands more fuel than fibre alone can provide.

A **balancer** is a concentrated source of **vitamins and minerals**, amino acids and sometimes additional protein, with relatively low calories. It is ideal for horses that maintain weight easily but still need nutritional support. Balancers are often the smart choice when a horse's forage is good but the diet may lack key nutrients.

A **horse feed mix recipe** is usually a practical blend of ingredients such as cereals, fibre sources, oil, minerals and sometimes protein supplements. Some owners prefer a home-mixed approach, but it requires care to avoid nutrient gaps, excess **starch**, or imbalanced calcium and phosphorus levels. A homemade ration must be properly formulated, not improvised.

Many **horse feed companies** offer specialist performance ranges designed for different work levels, appetites and body conditions. This is useful because one horse may need a fibre-based feed with oil-based energy, while another may need more calorie-dense conditioning support. The key is matching product structure to the horse's actual needs, not the marketing label.

Within performance feeding, the energy source counts. Some rations are based on cereals and therefore offer quicker energy release but elevated **starch levels**. Some alternatives rely on **fibre-based feed** ingredients and **oil-based energy**, which can be suitable for horses that need condition without excess fizz. The right fit depends on the horse's temperament, discipline and workload.

How to choose the right horse feed for your horse's workload

Picking the best feed starts with careful **workload assessment**. A horse in light schooling does not need the same feed plan as one in regular competition. The horse's age, breed, metabolism, condition and discipline also matter. A warmblood in moderate training, for example, may need different support from a Thoroughbred in fast work or a native pony returning to fitness.

For **horse feed for beginners**, the safest approach is to begin with forage quality, then add a simple, well-balanced concentrate only if needed. Beginners should avoid mixing too many feeds at once. One clear goal at a time is easier to manage: maintain weight, build topline, improve stamina, or support recovery.

Body condition score is one of the most useful decision tools. A horse that is underweight will need more calories and possibly higher **feed rate**, while an overweight horse may need a fibre-led plan with a balancer rather than a rich concentrate. Condition scoring helps separate genuine energy need from habit feeding.

Use the horse's **workload** to guide the level of energy and starch. Horses in intense work may need more digestible calories, but not necessarily more cereal. Horses sensitive to starch often do better with slower-release energy from fibre and oil. The aim is to support the **performance level** without upsetting behaviour or digestion.

As a practical rule, ask:

- Is the horse losing weight?
- How demanding is the horse's schedule each week?
- Does the horse need more fibre?
- Is the horse relaxed and manageable, or easily excitable and tricky to keep consistent?
- Does the current ration help with recovery, muscle and hydration?

These points help narrow the choice between complete feed, a balancer, or a concentrate-based plan.

Horse feeding rules: the 10 essentials for safe daily feeding

Proper **horse feeding rules** support both performance and health. The **10 rules of feeding horses** are simple enough to apply every day, yet significant enough to prevent many common problems.

- **1. Forage first.** Make hay or haylage as the foundation of the ration.
- **2. Feed little and often.** Divide concentrate feed into manageable meals.
- **3. Keep starch in check.** High **starch** diets can stress the gut and behaviour in some horses.
- **4. Introduce changes gradually.** Sudden **feeding changes** can disturb **digestive health**.
- **5. Match feed to work.** Review the ration as **workload** changes.
- **6. Monitor body condition.** Use **condition scoring** regularly.

- **7. Provide clean water and salt.** Maintain fluid balance and **electrolyte replacement**.
- **8. Feed for the horse, not the label.** Brand choice matters less than suitability.
- **9. Keep the routine consistent.** Regular feeding times support **gut health**.
- **10. Watch for warning signs.** Changes in droppings, appetite, mood or posture may indicate **colic** or **ulcer risk**.

These horse feeding rules are especially important for horses in work because the stomach and hindgut react badly to long gaps, sudden changes and overly rich meals. A balanced daily ration should be stable, predictable and easy to digest.

Another essential point is that calorie delivery should not come at the expense of fibre. Even performance horses need roughage for gut function. For many horses, a fibre-led ration with measured concentrate feeds is safer than a large cereal-heavy meal.

Horse feeding chart: how much to feed by body size, condition and work level

A **horse feeding chart** is a helpful starting point, not a set prescription. Real intake depends on forage quality, horse type, metabolism and workload. A **horse feed calculator uk** tool can help calculate amounts, but you still need to check body condition, training intensity and performance response.

As a basic guide, base calculations on **bodyweight** and **feed rate**. Most horses should receive enough forage to support digestion, then concentrate feed added only to fill the gap between forage intake and energy need. A larger horse in hard work will generally need more total feed than a more compact horse in light work, but not necessarily more starch.

Use the following useful framework:

- **Light work:** Maintain forage first, with a balancer or small concentrate if needed.
- **Moderate work:** Add a performance feed with balanced energy, fibre and protein.
- **Hard work:** Consider a higher-energy ration with careful starch control and adequate electrolytes.
- **Weight loss or poor topline:** Increase energy density gradually and review forage quality.
- **Good condition, low work:** Reduce calories and focus on vitamins and minerals.

For many horses, the best approach is to calculate the daily ration in stages: first assess forage [overweight horse feed](#) supply, then choose the supplement type, then set the feed rate based on condition and workload. If you are using a **horse feed calculator uk**, treat the result as a reference and verify it against the horse's **body condition score** after two to four weeks.

Feed rate should rise or go down gradually. Even a well-designed plan can cause problems if the change is too abrupt. Performance horses benefit from consistency, because stable intake supports training, recovery and digestive comfort.

How much does horse feed cost and what affects the price?

Horse feed cost can vary significantly depending on feed type, product line, recipe and packaging. When asking about **how much does horse feed cost** relies on whether you are buying a balancer, a performance mix, a fully balanced feed or a conditioning product designed for horses.

The main cost drivers are **raw materials**, build quality, extra supplements and **bag volume**. Feeds with higher-quality fiber sources, oil, amino acids or focused micronutrients usually tend to cost more per bag, but they may offer better results if the horse eats less of them or if they take the place of several separate products.

For example, a balancer may seem costly per kilogram, but the daily feeding amount is low. A richer concentrate feed may be cheaper per bag but higher in cost per day if the horse needs a bigger amount. For that reason comparing on a daily cost basis often makes more practical sense than comparing bag prices alone.

Additional pricing factors include:

- Tailored formulation for competition or rehabilitation
- Extra electrolytes, protein or oil
- Taste enhancers that increase intake
- Shipping and area supply costs
- When the feed is sold as a large or compact **bag size**

When budgeting, consider the entire ration. The least expensive feed is not always the best value once you account for spoilage, multiple products, and the cost of correcting poor nutrition later. A smart feeding plan can cut down on wasted feed and support better performance, which increases value overall.

Spillers brand horse feed plus other branded options: what matters

When evaluating **spillers horse feed** against other brands from different **horse feed companies**, look closely at the nutritional label rather than brand reputation alone. A good performance feed should include a clear **nutritional analysis** and describe how its **energy sources** benefit the horse.

Check for the following on the label:

- Available energy value
- Protein amount and amino acid balance
- Fibre level
- Starch and sugar amounts
- Supplemental vitamins and minerals
- Electrolytes if the horse sweats heavily

Different **horse feed companies** may create performance products around different energy strategies. Some use more cereals and provide rapid fuel. [laminitis support feed](#) Others prioritise fibre and oil for **slow-release energy**. Neither approach is automatically better; the right choice depends on the horse's needs, temperament and sport.

Brand comparison is useful when you are choosing between a feed for maintenance, a conditioning product or a competition ration. Always check whether the feed is designed as a complete ration, a concentrate feed, or a supplement to be paired with forage and/or a balancer. The label should make that clear.

If a feed offers performance without showing a clear analysis, that is a warning sign. Good products should demonstrate how they support **digestive health**, body condition, muscle repair and hydration. Transparency matters more than glossy packaging.

What should I feed my horse? A useful quiz-style decision guide

If you are asking, **what should i feed my horse quiz** approach, use the shown decision path to determine the best diet option. This is no replacement for a professional evaluation, but it is a helpful initial check.

Question 1: What is the horse's condition? If the horse is too lean, choose a calorie-dense diet with controlled starch and enough protein. If the horse is in good **condition**, consider a balancer or lower-calorie ration. If the horse is overweight, reduce calorie density and keep forage the priority.

Question 2: What is the discipline? The horse's **discipline** influences what type of fuel is most useful. Endurance, eventing, dressage, show jumping, and racing can all create different demands on the equine diet. Some need stamina and hydration support; others need calm focus, recovery and muscular development.

Inquiry 3: How intense is the work? As the **performance level**, the more carefully you need to monitor energy, electrolytes and gut health. Hard-work horses may need more easily digested calories and frequent meals.

Question 4: How easy is the horse to feed? If it is a good doer, a balancer plus forage may be enough. If it loses condition, a complete horse feed or performance concentrate may be more suitable.

Question 5: Does the current diet suit the horse? Here lies the core of **diet suitability**. Proper feeding is not about selecting the richest feed; it is about matching the ration to the horse's condition, work and temperament.

Answering these questions makes feed decisions much simpler and minimizes guesswork. It also helps you steer clear of buying a product that looks suitable but does not fit the horse's real needs.

Building a horse feed plan: when to use balancers, mixes and complete feed

A good horse feed strategy starts with forage, then layers in the proper support. The decision between **complete horse feed**, a **balancer** and a nutritional concentrate varies with how much nutrition the horse already gets from forage and how much extra support is required.

Use a **balancer** when the horse needs **vitamins and minerals** but not many extra calories. This can be a strong option for easy keepers, horses on adequate forage, or horses whose condition is stable. A balancer is effective, straightforward and often budget-friendly.

Use a **compound feed** or concentrate feed when the horse needs more calories, nutrients or bulk than a balancer can provide. This is common in competition horses, hard workers and those regaining body condition.

Use **complete horse feed** when convenience, consistency or forage limitations make it the best fit. Complete feeds can streamline the ration, especially when managing fussy eaters or horses with limited forage access. They may also help reduce the number of separate products needed.

For some owners, a **horse feed mix recipe** feels less rigid. However, a home-mixed diet should still be based on sound formulation. It is easy to under-supplement micronutrients or exceed starch when mixing by eye. If you choose this route, get professional input and check the full nutrient profile.

The best plan is the one the horse eats consistently, digests well and performs on. That means palatability, digestibility and nutrient balance are all part of the decision. If the horse is not eating enough or is not recovering well, the ration should be checked rather than just increased.

Common feeding mistakes, myths and red flags in performance horses

Many common mistakes can hurt performance horse nutrition. The most serious are usually avoidable once you know what to watch for.

Overfeeding is one of the most obvious problems. Extra feed does not always produce extra performance. It can lead to excess weight, wasted product and behavioural issues. In some horses, too much energy from a rich ration creates tension without improving fitness.

Another risk is ignoring **feeding changes**. Rapid transitions can upset the gut and increase the chance of loose droppings, reduced appetite or more serious digestive upset. Every diet transition should be step by step.

High **starch** intakes are another red flag, notably if the horse has a sensitive stomach or is prone to sharp behaviour. Excess starch can be tough on **digestive health** and may increase **ulcer risk** in vulnerable horses, particularly if forage intake is too low or feed times are irregular.

Watch for signs that the ration is not working:

- Loss of weight or difficulty maintaining condition
- Reduced appetite
- Soft droppings or signs of discomfort
- Low energy or excessive excitability
- Slow recovery after exercise
- Signs consistent with **colic** or gastric discomfort

Myths can be just as misleading. More feed is not always better. A cereal-heavy ration is not automatically superior. And a feed that works for one horse may be wrong for another. Performance nutrition is individual.

Horse feed advice UK: when to get help from a nutritionist or vet

Good **horse feed advice uk** should be realistic, horse-specific and based on proper assessment. If you are unsure whether the current ration is appropriate, an **equine nutritionist** can help adjust the diet based on forage analysis, body condition and training demands.

Bifid UK

+44 800 422 0888

sales@bifid.co.uk

<https://bifid.com/uk/>

Get **veterinary advice** if the horse has unexplained weight loss, recurrent digestive issues, poor appetite, suspicious behaviour around meals, or symptoms that may indicate **colic** or gastric discomfort. A vet should also be involved if you suspect **ulcer risk** is high, if the horse is not responding to diet changes, or if there is a medical reason for altered feeding.

A structured **diet review** is helpful whenever the horse changes job, season, turnout, workload or condition. It is also wise after injury, illness, or a performance plateau. A proper review looks at forage quality, feed rate, starch levels, body condition, hydration, and whether the current ration still matches the horse's work.

Professional guidance can save money while also boost condition. At times the smartest fix is not purchasing a new product, but adjusting the full ration, meal size or calorie source. The most effective plans are usually the easiest ones that meet the horse's demands regularly.

FAQs about horse feed and performance nutrition

What is the ideal horse feed for performance horses?

The best **horse feed** for performance horses is the one that meets the horse's activity level, body condition and temperament while promoting **performance horse nutrition**. For many horses, that means forage first, then a appropriate concentrate, balancer or complete horse feed depending on energy needs. Look for carefully balanced **digestible energy**, sufficient protein, moderated **starch**, and extra **vitamins and minerals** if required.

How much horse feed should I give based on workload?

The right amount depends on **workload**, body size, body condition score and forage quality. Light work may only need a balancer plus forage, while harder work often needs a higher **feed rate** and more calorie-dense feed. A **horse feeding chart** or **horse feed calculator uk** can guide you, but you should always adapt based on condition and performance response.

What is the difference between complete horse feed and a balancer?

Complete horse feed offers a more substantial ration and is designed to supply a broader share of the horse's daily nutrition, sometimes with less need for separate forage support than a standard concentrate plan. A **balancer** is much more concentrated and is mainly used to top up **vitamins and minerals**, amino acids and micronutrients without adding many calories. A balancer suits horses that maintain condition well; complete feed suits horses that need more all-in-one support.

How do I use a horse feed calculator UK-style?

A **horse feed calculator uk** tool usually asks for bodyweight, condition, workload and sometimes forage type. Use it to estimate a starting ration, then check whether the horse stays at a healthy **body condition score**, has good energy, and bounces back well. Think of the calculator as a guide, not a final answer. The best results come from combining the calculation with regular observation and diet review.

How much does horse feed cost per month?

How much does horse feed cost per month depends on the type of feed, **ingredients**, **bag size** and how often the horse eats each day. A balancer may seem expensive per bag but cost less per day because the **feed rate** is small. A performance mix or concentrate feed may cost more monthly if the horse needs a larger ration. To work out **horse feed cost**, calculate cost per day, then multiply by 30 days and include the cost of any extra supplements such as electrolytes or separate balancers.