ALL ABOUT
Australian Beef
PRODUCT GUIDE
WHEN IT COMES TO QUALITY, Australian beef stands out. North American customers have made us an important part of their businesses for years. And as tastes and the need for greater variety continue to evolve, Australian beef is poised to meet the demand with an extensive range of grass fed, grain fed and lean options raised and processed to some of the strictest standards on earth.

Whether you require high quality, table-ready cuts or manufacturing beef for either foodservice or retail items, we invite you to make Australian beef part of your specifications.

This guide covers the most commonly requested items from our exhaustive range of beef items. More detailed technical information can be found in the Handbook of Australian Meat, available through our North American office. Give your customers quality and options that are over and above, with beef from the land down under.

For more information, visit www.australian-beef.com.
FAST FACT

The Australian livestock industry is the only industry in Australia to have reduced greenhouse gas emissions since 1990, the Kyoto baseline year. As a result, Australian meat is produced with one of the lowest carbon emission profiles of any major meat producing country in the world.

A Rich History in Beef Production

The Australian beef industry has been more than 200 years in the making. Foundations laid many years ago have helped it evolve into the dynamic and progressive entity it is today. The combined integrity of our ranchers and packers, along with the advantages of an unspoiled environment, has underpinned Australia’s reputation for producing some of the highest quality beef available. Australian beef is certainly a product of its environment.

Advanced Ranch Management and Sustainability

Australian cattle ranchers are recognized around the world for their animal husbandry and ranch management techniques. The Australian livestock industry takes pride in its genetics and is at the forefront of technological advancements in livestock production efficiency. Australian farmers are also highly progressive in the areas of ranch and pasture improvement and water management.

The Australian red meat and livestock industry makes an important contribution to sustainability—environmental, economic and social. The focus on the environmental sustainability of the industry covers key areas of emissions reduction, water use and land management that are important not only for the environment but also for producing nutritious, high quality beef.

The red meat industry, through Meat & Livestock Australia and in collaboration with the Australian government, invests over A$13 million annually in research and development, to better understand the environmental impact of meat production and to further improve the environmental performance of the industry.

In Australia, cattle are mostly grazed on large areas of semi-arid and arid rangelands. This method of production is unique to Australia, which means overseas figures and data on environmental impact are not applicable to our industry. Our distinctive production systems and commitment to continuous improvement have led to Australian cattle ranchers being recognized around the world as leaders in producing some of the best red meat, while also leading the way in environmental ranching practices.

A Meat Processing Leader

The Australian meat processing sector is a world leader in beef dressing and fabrication. Australian packing plants employ the latest technologies to ensure continued improvement in production efficiency, without sacrificing superior levels of meat safety.

WHY BUY AUSTRALIAN BEEF

The Australian beef industry has a long legacy of producing safe, quality beef for customers around the world. We take pride in the meticulous standards that have resulted in one of the world’s highest animal health statuses, not to mention our extensive traceability program. The following are just a few of the reasons Australian beef stands out in the global marketplace.
A Variety of Products for Every Need

The Australian beef industry produces some of the finest beef in the world. While our industry is traditionally geared to producing high quality grass fed or range fed beef, other natural products are also produced, including grain fed beef, organic beef and breed-specific products such as Wagyu and Angus.

The Australian feedlot industry also continues to produce high quality grain fed cattle destined for markets around the world.

The Australian beef industry also caters to the needs of different cultures, with many Australian packers producing Halal beef guaranteed to adhere to Islamic laws.

No matter what you require for your discerning customers—from lean manufacturing beef for hamburgers to grain fed, organic, natural and grass fed beef—the Australian beef industry has the right product for you.

An Enviable Animal Health Status

Australia’s animal health status is arguably one of the highest in the world. We are recognized as being free of all major epidemic diseases of cattle including Foot and Mouth Disease (FMD). We have also taken a global leadership role by enacting legislation to prevent the feeding of meat and bone meal to ruminants and have also implemented disease surveillance programs in line with international standards to verify this ban.

As a result of these programs and our strict quarantine regulations, our industry is one of only a few in the world to be declared a “Negligible Risk” country of Bovine Spongiform Encephalopathy (BSE) by the World Organization for Animal Health Industry.

The Australian government and red meat industry continue to zealously guard our enviable status, with programs that have been in place for decades to maintain our superior standing.

Product Integrity and Traceability Systems

The National Livestock Identification System (NLIS) is Australia’s system for the identification and tracing of cattle for biosecurity, food safety, product integrity and market access. NLIS is based on a "whole of life" electronic tag placed on individual cattle, which utilizes radio frequency technology and enables individual transactions to be recorded and transmitted electronically by the producer or processor. This information is transferred to a central database, allowing the tracing of cattle from farm to the point of slaughter to occur swiftly and efficiently—an attribute that distinguishes the NLIS from other traceability systems around the world.

Additionally, the Livestock Product Assurance (LPA) program is designed to certify food safety and quality assurance standards. Ranches are audited randomly to ensure adherence to the LPA food safety standards.

The National Feedlot Accreditation Scheme (NFAS) is a mandatory QA integrity system for Australian feedlots producing grain fed beef for both the Australian domestic market and all export markets. Under the NFAS, the movement of cattle from the farm to the feedlot must be recorded in the NLIS database. In addition to this, health and production controls for grain fed cattle are applied through checks for feed and water safety, strict regulations on veterinary treatments, and inspections for pesticides or trace metals.

FAST FACT

Australia exports over 60% of its beef production to more than 100 countries, meeting and exceeding differing market requirements.
Underpinning both the LPA and NFAS integrity programs is the National Vendor Declaration (NVD), linking the traceability of the cattle from the ranch through to saleyards, feedlots, transport and processing. The NVD includes a Property Identification Code (PIC) that tracks exposure of the cattle to any agricultural and veterinary chemicals, grazing history and supplementary feeding. Product integrity is assured at all points of transfer:

Transport and Saleyard — Cattle transport is held to truck-care standards for animal welfare, meat quality and meat safety. The National Saleyards Quality Assurance Program (NSQA) addresses key quality issues or hazards within the saleyard sector and, when cattle pass through the saleyard, transactions are recorded using NLIS electronic tags.

Processing Plant — All exporting plants must comply with the Australian Standard to ensure meat is processed hygienically. This standard is consistent with international ISO 9002:1994 and HACCP standards. The Australian government verifies the legislation is being correctly implemented. Each head receives an antemortem and postmortem veterinary inspection, and microbial assessments are conducted throughout processing. For traceability, all beef carcasses must be correlated to their PIC numbers, which are stored on a database.

Shipping — All shipping containers destined for export are inspected, and sea freighted containers are sealed under DAFF Biosecurity Australia supervision. Once inspected, the container cannot be opened until it reaches its final destination. For traceability purposes, the container and seal numbers for all beef exports are stored in the DAFF Biosecurity Australia database.

State-of-the-Art Packaging and Shelf Life

The Australian meat industry recognized many years ago that packing and delivery are two critical links in the beef supply chain, particularly for international customers. The Australian processing sector employs the latest packaging technologies to ensure that Australian beef is delivered to export markets in the same high quality condition in which it left the packinghouse.

Australian chilled beef primal cuts are vacuum packaged to maintain freshness and quality and to ensure extended shelf life. Strict temperature control is maintained throughout the delivery process, inhibiting bacterial growth and giving Australian beef a shelf life of up to 120 days under optimal storage conditions. Australian processors consider the following four factors to play a key role in controlling the growth of microorganisms on meat in vacuum packs:

Australian Processing Conditions — The cleanliness of cattle prior to slaughter (due to being grass fed) and the decreased processing speeds at slaughter result in lower microbial counts, decreasing the potential for contamination on meat surfaces. As noted earlier, all export-accredited processors have Australian government auditable HACCP procedures, high food safety and hygiene standards in place.

Temperature — Microbial growth rates at 32°F to 33.8°F are only about half those at 41°F. A storage temperature as low as 30.2°F without freezing the meat is the best policy to maximize shelf life. Australian meat is typically transported to the U.S. market at 29.3°F to 31.1°F.

Gas Atmosphere in the Vacuum Packaging — The basis of effective vacuum packaging to prevent spoilage and prolonging the shelf life of meat is the oxygen-free environment, which inhibits the growth of spoilage bacteria, while still allowing the natural tenderizing process of aging to continue.

The Meat’s pH — High pH meat (pH 6.0 and higher) will spoil more quickly than meat below pH 6.0, as some bacteria are able to survive in this high pH environment. By excluding meat from the carcasses where the meat pH is greater than 6, processors can eliminate these spoilage problems.
Top Quality Beef

Historically, international beef grading systems have focused only on a production basis with no accountability or input from consumers. But this approach can lead to inconsistent eating experiences.

More than 10 years ago, the Australian beef industry developed and established a grading system called Meat Standards Australia (MSA*), a beef eating-quality program that labels each beef primal and sub-primal with a guaranteed grade and recommended cooking method to identify eating quality according to consumer perceptions. MSA is a voluntary grading program that accurately predicts the eating quality of Australian beef, enabling suppliers to deliver consistent quality beef to consumers.

From Our Shores To Yours

There are a variety of transport services available, designed to meet every requirement of our North American customers. A number of shipping lines service North America from Australia, and they offer both direct and transshipment services to the East and West Coasts, with container and conventional service. The average shipment and discharge time by sea is 20 days to the West Coast and 30 days to the East Coast. The days at sea are perhaps the most important to the quality of Australian chilled beef primal cuts. During this time, chilled, vacuum packaged cuts are allowed to age—a process that improves and enhances meat quality and tenderness. Sea freight is the most popular form of transport for Australian beef to North America; however, air shipment is also available, with discharge times of 18 hours to the West Coast and 21 hours to the East Coast.

Regulated by DAFF Biosecurity Australia, USDA, CFIA and SAGARPA

All Australian export meat packing plants are regulated by the Australian Federal Government through DAFF Biosecurity Australia service. DAFF Biosecurity Australia is certified by the United States Department of Agriculture (USDA), Canadian Food Inspection Agency (CFIA) and Mexican Secretaria de Agricultura, Ganaderia, Desarrollo Rural, Pesca y Alimentacion (SAGARPA) to inspect and regulate Australian export meat for the North American market.

USDA, CFIA and SAGARPA ensure that DAFF Biosecurity carries out inspection services via on-plant federal government inspectors who ensure that Australia adheres to standards equivalent to those of U.S., Canadian and Mexican federally inspected meat plants. In addition, USDA, CFIA and SAGARPA conduct regular audits of Australian meat plants, and they individually license plants to produce meat for the North American market.

Animal Health and Welfare

The Australian meat industry is committed to the highest level of animal welfare and the humane treatment of livestock. Our mission is to ensure acceptable animal welfare standards are implemented and effectively verified.

Livestock processing in Australia is conducted in accordance with national laws and international requirements, and enforced accordingly by state, territory and commonwealth inspectors to ensure that high standards of animal welfare are maintained at all times.

In 2005, the Australian meat industry proactively developed and implemented the Australian Meat Industry Council (AMIC) “National Animal Welfare Standards for Livestock Processing Establishments.” The standards, which were renewed in 2009, integrate Australia’s Model Codes of Practice, relevant state and commonwealth legislation, commercial requirements and community expectations. These standards not only meet Australian requirements, they also meet and exceed international requirements. Australia’s standards are verified and enforced by the Australian commonwealth and state inspectors, and commercial auditors on behalf of customers.

*Due to the complexity of the MSA program and market factors, not all beef will be MSA graded. For more information contact MLA North America at info@mlana.com.
**ALL ABOUT AUSTRALIAN BEEF**

Australian beef has the “natural advantage.” Our cattle graze on open pasture and most are exclusively range fed. Australia has nearly 29 million head of cattle, and our breeds are divided into two main varieties—temperate breeds and tropical breeds.

**Temperate breeds of cattle are generally European derived—breeds such as Hereford and Angus. Cattle of this variety are most predominant in the southern parts of the country, where the climate is milder and the land is rich, fertile and abundant in pasture. Tropical breeds of cattle are generally derived from Bos indicus type breeds, such as Brahman and Droughtmaster. These breeds are ideal for Australia’s northern areas, which are tropical with monsoon rains in the summer.**

**Grass Fed Beef**

Most Australian cattle are raised and fattened exclusively on pasture. Variations in seasonal and geographic factors influence the style and quality of grass fed beef. As demand for natural, wholesome foods increases in North America, Australian grass fed beef is being seen as an important component of a healthy diet. Raised exclusively on pasture, Australian grass fed beef is naturally low in fat and cholesterol, while offering a higher level of Omega-3 fatty acids, thought to lower blood pressure and reduce the risks of certain types of cancers. For these reasons, consumers are increasingly seeking out lean, grass fed meats.

**Grain Fed Beef**

Grain fed beef is derived from cattle that have been fed on a nutritionally balanced, high-energy-finished ration for a minimum specified number of days. This feeding regime results in a more consistent product and enhanced marbling that contributes to improved tenderness, juiciness and flavor. Grain fed beef from Australia generally yields more consistent fat and meat color, to which North American operators may be more accustomed. Typical feeding regimes in Australia are: short-fed (100 to 150 days), medium-fed (150 to 200 days) and long fed (200+ days). Australian grain fed beef is highly regarded in many export markets, and Australia has developed a reputation for producing some of the best grain fed beef in the world.

**Lean Manufacturing Beef**

Australia produces an ample supply of lean manufacturing beef for further processing. Australian beef continues to satisfy the demanding needs of processors and their customers in North America and around the world. With its terrific versatility, Australian beef can be used to produce everything from hamburger patties to coarse ground beef to meatballs, roast beef and pastrami, to name just a few. Australian manufacturing cuts are lean and closely trimmed to specifications. Manufacturing cuts for further processing are available in both frozen and chilled (fresh) form.
HOW TO BUY AUSTRALIAN BEEF

Ordering Australian beef is simple, and understanding the AUS-MEAT language is the first step.

AUS-MEAT is an industry-funded organization responsible for establishing and maintaining Australian meat specifications. The AUS-MEAT language is a uniform specification language for Australian meat products that enables importers and wholesalers to accurately specify the meat product they wish to purchase from an exporter or seller. The AUS-MEAT language is outlined in detail in the AUS-MEAT Handbook of Australian Meat (HAM).

The AUS-MEAT language is based on product description and objective measurements of various carcass traits, such as hot weight, fat depth, sex and age of the animal. AUS-MEAT has assigned a distinct, four-digit, Handbook of Australian Meat (HAM) number for every primal cut and offal product. The category descriptions and HAM numbers are vital components when ordering Australian beef.

Australian Meat Quality—Chiller Assessment

Australian meat processors objectively measure carcass quality using an industry program called “chiller assessment.” This is principally how we “grade” carcasses. Chiller assessment is conducted by qualified company personnel, and company chiller assessment programs are regularly audited by AUS-MEAT to ensure their integrity.

Chiller assessment is used to objectively measure the quality characteristics of a beef carcass, allowing the processor to accurately communicate the characteristics of the carcass to a buyer. Chiller assessment enables the buyer to accurately specify the type of product desired. Once carcasses have been chilled and before they are further processed, they can be chiller assessed. Chiller assessors can evaluate the following attributes at the rib eye:

- **Rib Fat**
- **Marbling**
- **Eye Muscle Area**
- **Meat Color**
- **Fat Color**

Marbling is the fat that is deposited between muscle fibers of the M. longissimus dorsi muscle. Marbling is assessed and scored against the AUS-MEAT / MSA Marbling Reference Standards, which compare the proportion of marble fat to meat at the surface of the assessment site.

The AUS-MEAT marbling system provides an indication of the amount of marbling in beef. The MSA-marbling system provides an additional indication of the fineness of distribution and the size of marbling pieces. The AUS-MEAT marbling evaluation system and the MSA marbling evaluation system can be used in harmony to provide more detail about the product.

Chiller assessment is conducted by qualified company personnel. Company Chiller assessment programs are regularly audited by AUS-MEAT to ensure their integrity.

### UNDERSTANDING THE EFFECTS OF AGE AND FEEDING ON CHILLER ASSESSMENT

#### AGE

- **4**: Young cattle (12 months+)
- **5**: Heifer (12-18 months)
- **6**: Yearling (18-24 months)
- **7**: Steer (24-30 months)
- **8**: Calf (30-42 months)

#### FEEDING

- **FM**: Fedocker
- **DF**: Defedocker

#### MARBLING

LFC: LIGHT MEAT COLOR: May indicate young cattle (especially slaughtered veal and calves).

SWC: DARK MEAT COLOR: May indicate cattle have been stressed prior to slaughter.

#### MEAT COLOR

- **1**: Pale
- **2**: Fairly pale
- **3**: Normal
- **4**: Fairly dark
- **5**: Dark

#### FAT COLOR

- **1**: White
- **2**: Yellow

**TIPS FOR CHILLER ASSESSMENT:**

- **Total AIR FAT (TAF)**: Thickness of rib fat, subcutaneous and intramuscular, at a specific point on a line (quarter to millimeters [mm]).
- **LFC/THICKNESS AIR FAT (LFC)**: Thickness of subcutaneous rib (LFC) at a specific point on a line (quarter to millimeters [mm]).
- **MARBLING (M)**: Fat that is deposited between the individual muscle fibers of the M. longissimus dorsi muscle. HAM is assessed from 1 (thin) to 5 (thick). MSA is assessed from 1 (thin) to 5 (thick).
- **EYE MUSCLE AREA (EMA)**: Area of the rib eye muscle in square centimeters (cm²).
- **MEAT COLOR (MC)**: Color of the rib eye muscle. Assessed from 1 (light) to 7 (dark).
- **FAT COLOR (FC)**: Color of intramuscular fat lateral in the rib eye muscle. Assessed from 1 (white) to 5 (yellow).
ORDERING AUSTRALIAN BEEF

There are three easy steps to ordering Australian Beef.

STEP 1  Define the Category or Alternate Category

As a first step to ordering Australian beef, you should let your supplier know the desired age and sex of the cattle that will be processed into your desired beef cuts. This specification is known as the category. Two options are available when defining the category. If you aren’t too concerned about the age of the animal or the variability of meat quality, you can define beef by basic categories.

If you are looking for meat that has been derived from animals of a certain age and, therefore, exhibits less variance in quality, you can define meat by alternative categories. You will notice that the criteria used to define alternate categories are more narrowly specified than those for basic categories.

STEP 2  Define the Product Specification

A product specification defines attributes of each product. When defining the specification to your supplier, you might include the following:

The cut name you wish to purchase

The product or cut’s Handbook of Australian Meat (HAM) number

Grass fed or grain fed

Degree of marbling, fat color and meat color

Fat depth, degree of trimming, whether various muscles and bones remain intact or are removed

STEP 3  Define Other Requirements

Requirements not specifically related to the product specification also should be defined. These requirements may include:

Chilled or frozen product

Packaging (vacuum packed, layer packed, multi-packed, etc.)

Price

Quantity

Shipping terms

Delivery date

BASIC CATEGORIES

<table>
<thead>
<tr>
<th>If you want...</th>
<th>The category code is...</th>
<th>What this means...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Veal</td>
<td>V</td>
<td>Meat from cattle with no adult teeth. Typically, less than 70kg (154 lbs) dressed weight. Can be male or female.</td>
</tr>
<tr>
<td>Beef</td>
<td>A</td>
<td>Meat from cattle with between 0 and 8 adult teeth. Typically, greater than 70kg (154 lbs). Can be castrated male or female.</td>
</tr>
<tr>
<td>Bull</td>
<td>B</td>
<td>Meat from cattle with between 0 and 8 adult teeth. Must be uncastrated male.</td>
</tr>
</tbody>
</table>

ALTERNATIVE CATEGORIES

<table>
<thead>
<tr>
<th>If you want...</th>
<th>The category code is...</th>
<th>What this means...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yearling beef or yearling steer</td>
<td>Y or YS</td>
<td>Between 0 and 8 adult teeth. Up to 18 months of age. Can be male or female if Y, but must be male if YS.</td>
</tr>
<tr>
<td>Young beef or young steer</td>
<td>YG or YGS</td>
<td>Between 0 and 8 adult teeth. Up to 24 months of age. May be male or female if YG, but must be male if YGS.</td>
</tr>
<tr>
<td>Young prime beef or young prime steer</td>
<td>YP or YPS</td>
<td>Between 0 and 7 adult teeth. Up to 30 months of age. May be male or female if YP, but must be male if YPS.</td>
</tr>
<tr>
<td>Prime beef or prime steer</td>
<td>PR or PRS</td>
<td>Between 0 and 7 adult teeth. Up to 42 months of age. May be male or female if PR, but must be male if PRS.</td>
</tr>
<tr>
<td>Ox (female)</td>
<td>S</td>
<td>Between 0 and 8 adult teeth. Over 42 months of age. Must be female.</td>
</tr>
<tr>
<td>Ox (male) or steer</td>
<td>S or SS</td>
<td>Between 0 and 8 adult teeth. May be any age. Must be male.</td>
</tr>
<tr>
<td>Cow</td>
<td>C</td>
<td>8 adult teeth. Over 42 months of age. Must be female.</td>
</tr>
</tbody>
</table>

*Stated ages are approximate.
**FAST FACT**
The top five beef cuts that Australia sends to the U.S. are manufacturing beef, thin flank, topside/inside, shin/shank and silverside/ outside.

**POPULAR AUSTRALIAN CUTS**

All of the cuts listed are the major cuts that are exported to the U.S. For points of specification regarding these and the full range of cuts and information on the Australian beef industry, visit www.australian-beef.com.

<table>
<thead>
<tr>
<th>Cut Type</th>
<th>Aus-Meat</th>
<th>NAMP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chuck</td>
<td>2263</td>
<td>111</td>
</tr>
<tr>
<td>Chuck Roll</td>
<td>2275</td>
<td>116A</td>
</tr>
<tr>
<td>Blade (Clod)</td>
<td>2310</td>
<td>116</td>
</tr>
<tr>
<td>Flank Steak</td>
<td>2110</td>
<td>103</td>
</tr>
<tr>
<td>Flap Meat</td>
<td>2001</td>
<td>103A</td>
</tr>
<tr>
<td>Inside Skirt</td>
<td>2002</td>
<td>103A</td>
</tr>
<tr>
<td>Inside Cap</td>
<td>2004</td>
<td>103C</td>
</tr>
<tr>
<td>Inside Cap Off</td>
<td>2005</td>
<td>103A</td>
</tr>
<tr>
<td>Outside</td>
<td>2006</td>
<td>103A</td>
</tr>
<tr>
<td>Outside Flat</td>
<td>2007</td>
<td>103A</td>
</tr>
<tr>
<td>Eye Round</td>
<td>2008</td>
<td>103A</td>
</tr>
<tr>
<td>Rump (Top Sirloin)</td>
<td>2431</td>
<td>180A</td>
</tr>
<tr>
<td>Round (Center Cut Sirloin)</td>
<td>2353</td>
<td>120</td>
</tr>
<tr>
<td>Rump Cap (Sirloin Cap)</td>
<td>2131</td>
<td>185</td>
</tr>
<tr>
<td>Striploin</td>
<td>2132</td>
<td>185</td>
</tr>
<tr>
<td>Cube Roll (Ribeye)</td>
<td>2133</td>
<td>185</td>
</tr>
<tr>
<td>Tenderloin</td>
<td>2134</td>
<td>185</td>
</tr>
<tr>
<td>Knuckle (Round)</td>
<td>2070</td>
<td>167A</td>
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<tr>
<td>Brisket</td>
<td>2050</td>
<td>171</td>
</tr>
<tr>
<td>Tri-Tip</td>
<td>2150</td>
<td>189A</td>
</tr>
<tr>
<td>MFG. Beef Bulk (Grinding)</td>
<td>2151</td>
<td>189A</td>
</tr>
<tr>
<td>MFG. Beef Bulk (Grinding)</td>
<td>2152</td>
<td>189A</td>
</tr>
</tbody>
</table>

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**Beef Product Guide**

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LABELING IDENTIFICATION

All cartons of Australian beef are identified with labels that carry detailed information about the product. Carton labels display mandatory information required under Australian federal government regulation. This mandatory information is also consistent with requirements of the United States Department of Agriculture (USDA) and Agriculture Canada for the labeling of imported beef products. In addition to the mandatory information, Australian packers may include optional information on the label, allowing for further description of the product for trade purposes.

1. **Generic Statement:** Boneless or bone-in and identification of species.
2. **EAN Bar Code:** Bar code that has been developed in compliance with the international meat industry guidelines.
3. **Carcass Identification:** Category cipher, which identifies carcass age and sex (*PR*).
4. **Product Identification:** Primal cut cipher description (STL – STRIPLOIN).
5. **Packaging Type:** IW/VAC indicates that the product has been Individually Wrapped and Vacuum Packed.
6. **Primal Weight Range:** Indicates that each primal cut in the carton is in the minimum/maximum weight range as shown on the label.
7. **Packed-on Date:** Indicates the day, month, year and time that the product was packed into the carton.
8. **“Best Before” or “Use By” Date:** Indicates the date, month, year and time that the product was packed into the carton.
9. **Not Weight:** Meat content of the carton less all packing material and shown to two decimal places in kilograms and pounds.
10. **Carton Serial Number:** Serial number is the same as shown in the bar code.
11. **Refrigeration Statement:** “Keep Frozen” indicates that the product in the carton has been frozen from time of packing.
12. **Country of Origin:** This is an export requirement and is applied to all cartons from export establishments.
13. **AI Stamp:** Australia Inspected stamp.
14. **Number of Pieces:** Indicates the number of primal cuts in the carton.
15. **Batch Number:** In-house company identification number for a production batch for product trace-back purposes when required.
16. **Company Code:** In-house identification code for the product in the carton.
17. **Company Trading Name:** Indicates the trading name of the packer of the product.
18. **Net Weight:** Meat content of the carton less all packing material and shown to two decimal places in kilograms and pounds.
19. **Carton Weight:** Meat content of the carton less all packing material and shown to two decimal places in kilograms and pounds.
20. **Carton Size:** Indicates the size of the carton as defined by the labels and the actual dimensions of the carton.

**FAST FACT**
Australian ranchers are custodians of nearly 50% of Australia’s land mass.
AUSTRALIAN BEEF
An untarnished health legacy. A broad variety of grades and cuts. One of the world’s most stringent safety and traceability standards. Add it all up and you’ll see why Australian beef stands out in the global marketplace. Give your customers the quality they demand with Australian beef.

FAST FACT
Each year the Australian red meat industry injects over $16 billion into the Australian economy and employs more than 173,000 people.