

## Livestock



Hailing from an agricultural background, the Nugent family have engineered the Livestock range with the vigour of Ireland's beef cattle and rugged terrain at the forefront of the design brief.

The Nugent Livestock range is engineered and hand built to last. With full type approval (ECWVTA), any farmer will appreciate the attention to detail.

A front and rear weldment, braced by a cross member frame upon a fully welded, galvanised chassis ensures maximum strength. Folded side panels give extra reinforcement where it is needed.

The trailer's steel framework is fully hot dip galvanised along with a heavy duty steel fabricated dividing gate. Innovative features, combined with years of trailer design expertise have produced the perfect trailer for the transportation of livestock.

Durable tyres, patented Dual Drive™ parabolic leaf spring suspension and commercial lights offer superior build quality, strength, longevity and excellent towing characteristics.







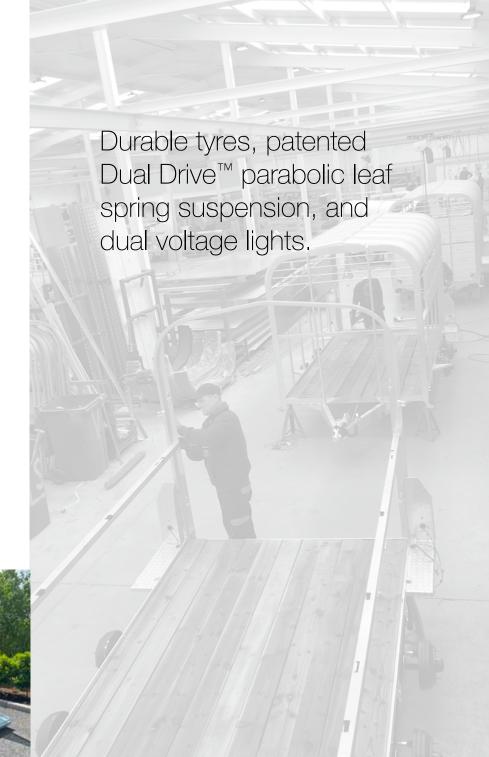


The unique design of the sectional fold down front panels facilitates airflow through the trailer whilst in motion, reducing drag and providing for a better towing trailer. The added benefit is that less air resistance significantly decreases fuel consumption.

The Nugent Livestock trailer range includes a choice of models, including a 7ft high option. Models are available with maximum gross weights up to 3,500kg and the standard design includes plenty of desirable features.

Safety for both animal and farmer is paramount and the Nugent Livestock is designed to be user friendly.

With a variety of sizes, ranging from 8 foot to 14 foot long, (2.5 - 4.3m), Nugent has a Livestock trailer for every requirement.







Chassis made from angle iron with a fully welded frame for maximum strength and endurance.



33mm preserved timber floor with aluminium treadplate for a fully sealed finish.



Aluminium spouting reinforces the roof.



Folded sides for extra strength.



Metal collection tank designed for maximum efficiency.



Collection tank lever valve allows for simple, safe and hygienic disposal.



Incorporated box section for strength and reinforcement.



Wheels: bigger surface area tows better in fields and gives extra stability on the road. Less rolling resistance, gives a better fuel efficiency & reduces the pull on the towing vehicle.



Robust hinges.



Tough central roof structure with edge retainer.



Nugent's unique trio of fold down front panels allow farmers to control the level of air flow through the trailer. This reduces drag to provide for a better towing trailer, while significantly decreasing fuel consumption.

# functional

#### Tri axle









Tri axles are optional on 12 and 14 foot models and offer extra stability.

Aluminium mudguards are standard on all tri-axle models.

### Sheep decks









Fold-up sheep decks are conveniently and safely stowed for quick and easy access. They can be deployed without the need for any tools or special equipment. Dividing gates are supplied in both heights for when decks are in or out of use.



The Nugent 7 foot high option is suitable for transporting horses.

# dynamic

#### Standard Features



Dual Drive™ suspension.



Sectional fold down front panels.



Robust taildoor fastener. Winders are simple but effective and help to strengthen the trailer when the ramp is closed.



Durable tyres.



Heavy-duty jockey wheel.



33mm timber floor with a one piece, fully sealed 2mm aluminium tread plate floor covering.



Internal dividing gate with multiple hanging locations (excluding the 8ft model).



Multiple dividing gate hangers for tailored sectioning of each load.



Market leading Knott brakes.



Spare wheel.



LED lights.



Reinforced loading ramp.



Inspection door.



Lockable coupling.



Lower rubber stalk LED marker lights.



Two anti-luce pins on lower inspection door.



Open side door (available in both cattle & sheep trailer).

## Optional Extras



Collection tank—
fully welded and sealed
—hygienic disposal.



Flaps (hinge and clip system).



Additional pair of loading gates.



Additional dividing gate.



Front ramp door.



Internal light.



Aluminium mudguards for twin axle models.



Single door. Can also be used as a ramp.



Heavy-duty loading gates.



The Nugent Dual Drive™ parabolic suspension system modernises the trailer.

Nugent Livestock trailers now feature Dual Drive™ parabolic suspension as standard, overcoming the shortcomings of traditional suspension systems.

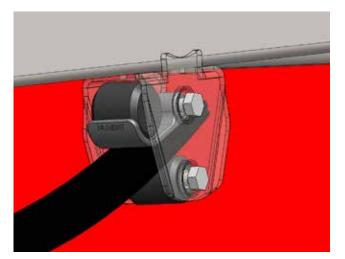
Inserting a secondary rubber damper between the chassis, along with a unique pivot slipper plate, an additional suspension element ensures springs are fully engaged on compression and rebound cycles to cancel out vibration and reduce suspension chatter.

The additional damping effect also reduces stresses on the chassis, body frame, tow couplings and limits shock waves to the vehicle, allowing a safer and more comfortable journey for the livestock on-board.

Nugent's patented design gives all the advantages of parabolic springs, with the additional benefits associated with suspension axles – in one system.

The reduced vibrations ensure that there is much less wear and tear on the chassis, giving the trailer a longer service life and therefore less maintenance costs for the farmer!

- Smoother driving experience
- · Reduced noise
- Reduced wear & stress on both the trailer and towing vehicle
- Longer service life
- Lower maintenance costs
- Tried & tested
- No loss of camber





#### **Livestock Cattle Range**

PRODUCT CODE	IMPERIAL SIZE	AXLES	TYRES	GROSS WEIGHT (kg)	UNLADEN WEIGHT (kg)	INTERNAL LxWxH (mm)	OVERALL LxWxH (mm)
LC2415S	8' x 5'	2	165R13C	2,000	695	2,490 x 1,530 x 1,820	3,780 x 2,070 x 2,310
LC3015S	10' x 5'	2	165R13C	2,700	735	3,100 x 1,530 x 1,820	4,340 x 2,070 x 2,310
* LC3018H	10' x 6'	2	195/75R16	3,500	995	3,100 x 1,805 x 1,900	4,340 x 2,400 x 2,440
* LC3618H	12' x 6'	2	195/75R16	3,500	1065	3,710 x 1,805 x 1,900	5,000 x 2,400 x 2,440
* LC3618T	12' x 6'	3	195/75R16	3,500	1135	3,710 x 1,805 x 1,900	5,000 x 2,400 x 2,440
* LC4318H	14' x 6'	2	195/75R16	3,500	1205	4,320 x 1,805 x 1,900	5,645 x 2,400 x 2,440
* LC4318T	14' x 6'	3	195/75R16	3,500	1275	4,320 x 1,805 x 1,900	5,645 x 2,400 x 2,440

#### **Livestock Sheep Range**

PRODUCT CODE	IMPERIAL SIZE	AXLES	TYRES	GROSS WEIGHT (kg)	UNLADEN WEIGHT (kg)	INTERNAL LxWxH (mm)	OVERALL LxWxH (mm)
▲ LS2415S	8' x 5'	2	165R13C	2,000	775	2,490 x 1,530 x 1,820	3,780 x 2,070 x 2,310
▲ LS3015S	10' x 5'	2	165R13C	2,700	820	3,100 x 1,530 x 1,820	4,340 x 2,070 x 2,310
* LS3018H	10' x 6'	2	195/75R16	3,500	1175	3,100 x 1,805 x 1,900	4,340 x 2,400 x 2,440
* LS3618H	12' x 6'	2	195/75R16	3,500	1245	3,710 x 1,805 x 1,900	5,000 x 2,400 x 2,440
* LS3618T	12' x 6'	3	195/75R16	3,500	1335	3,710 x 1,805 x 1,900	5,000 x 2,400 x 2,440
* LS4318H	14' x 6'	2	195/75R16	3,500	1395	4,320 x 1,805 x 1,900	5,645 x 2,400 x 2,440
* LS4318T	14' x 6'	3	195/75R16	3,500	1475	4,320 x 1,805 x 1,900	5,645 x 2,400 x 2,440

<sup>\*</sup> Also available in 7ft (2,130mm) high version. Increases internal and overall heights by 230mm compared to standard models.

A Removable sheep decks.

The above specifications are approximate as our products are under continuous development, so there may be changes and adjustments.

#### Nugent Trailers



General Purpose





General Agri



Quad

#### Over 35 Years and Counting

Nugent Engineering was founded in 1985 by Sean Nugent. Coming from an agricultural background, he designed and manufactured agricultural products, selling cattle handling equipment to local farmers and distributors.

A distribution network throughout Ireland was established over the next 5 years and the product mix developed to agricultural implements, driven through a demand for strong, robust machinery.

Sons Shane and Damien Nugent joined their father in the early 90's, when the first Livestock trailer was created.

The family business continued to grow, offering a wide range of commercial trailer products to export markets.

In 2017, Nugent opened a purpose built, state of the art trailer assembly facility. This has allowed the company to move from a static build to three fully fledged production lines. This was followed in 2019 by a modern 3,700 sq ft office development and a 10,000 sq ft plate shop extensions with brand new laser cutting facilities and robotic welding cells.

The Nugent family take pride in their agricultural roots, maintaining the location at the original site, with a strong connection to the local community. A diverse workforce has developed through expansion sustaining an affiliation with local colleges to create a variety of career opportunities locally as well as welcoming a growing number of skilled multi-national team members.



















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