

# Livestock



Hailing from an agricultural background, the Nugent family have designed 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, solid beam axles and commercial lights offer superior build quality, strength, longevity and excellent towing characteristics.

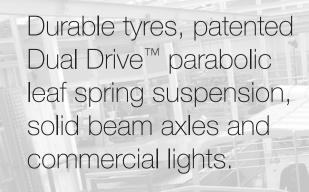


The unique design of the sectional fold down front panels facilitates airflow through the trailer whilst in motion, reducing drag and providing for a better towing trailer. The added benefit is that less air resistance significantly decreases fuel consumption.

The Nugent Livestock trailer range includes a choice of models, including inboard wheels or 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.



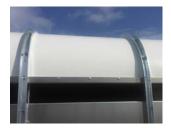




Chassis made from angle iron with a fully welded frame for maximum strength and endurance.



30mm 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, giving a better fuel efficiency & reducing the pull on the towing vehicle.



Robust hinges.



Gate retaining plunger.



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 with horse partition fitted as an optional extra.

# 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.



30mm timber floor with a one piece, fully sealed 3mm aluminium tread plate floor covering.



Internal dividing gate with multiple hanging locations.



Multiple dividing gate hangers for tailored sectioning of each load.



LED lights.



Reinforced loading ramp.



Inspection door.



Mono bolts pin and collared joint fabrication.



Lockable coupling.



Durable tyres.



Heavy duty jockey wheel.



Market leading Knott brakes and axles.



Spare wheel with support.

## Optional Extras



Collection tank—
fully welded and sealed
—hygienic disposal.



Flaps (hinge and clip system).



Fold-up sheep decks.



Additional pair of loading gates.



Closed in bottom vents.



Additional dividing gate.



Horse partitions (12x7ft high trailers).



Internal light.



Aluminium mudguards for twin axle models.



Dual Doors.
Can also be used as a ramp.





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.

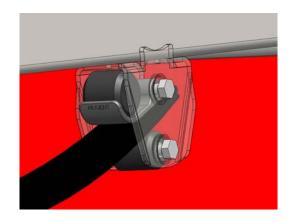
The additional damping effect also reduces stresses on the chassis, body frame, tow couplings and limits shock waves to the vehicle, allowing a safer and more comfortable journey for the livestock on-board.

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







# Specifications

PRODUCT CODE	IMPERIAL SIZE	AXLES	TYRES	GROSS WEIGHT	UNLADEN WEIGHT	INTERNAL LxWxH (mm)	OVERALL LxWxH (mm)
L2415S	8' x 5'	2	165R13C	2,000kg	770kg	2490x1530x1820	3780x2070x2310
L3015S	10' x 5'	2	165R13C	2,700kg	810kg	3100x1530x1820	4250x2070x2310
L3018H	10' x 6'	2	195/75R16	3,500kg	1,125kg	3100x1805x1930	4250x2400x2600
L3618H	12' x 6'	2	195/75R16	3,500kg	1,175kg	3710x1805x1930	4900x2400x2600
L3618T	12' x 6'	3	195/75R16	3,500kg	1,300kg	3710x1805x1930	4900x2400x2735
L4318H	14' x 6'	2	195/75R16	3,500kg	1,225kg	4320x1805x1930	5605x2400x2600
L4318T	14' x 6'	3	195/75R16	3,500kg	1,350kg	4320x1805x1930	5605x2400x2735

Inboard Wheels and 7ft high options are also available.

#### **FOLD UP DECKS**

L3018 = 192kg

L3618 = 202kg

L4318 = 212kg



## General Purpose

The Nugent General Purpose Trailer is designed to withstand rigorous demands, making it a popular choice for those who wish to combine manoeuvrability, strength and quality with good value for money. Available in a range of sizes, the Nugent GP provides an easy handling option and a cost effective solution.

A reinforced ramp tail door provides strength and extra grip, whilst mesh sides are also available.





## Utility

The Nugent Utility Trailer maintains the high quality that you come to expect from Nugent, having been designed to cater for a range of uses from agricultural to domestic requirements. They are perfect for towing behind quads or today's smaller cars, where extra capacity is a necessity. Being lightweight they can be easily manoeuvred by hand and their compact size allows them to be positioned and stored easily.

Small in size but big in capability, the Nugent Utility Trailer is available with various optional extras making it versatile to meet every demand.





#### Other Products in the Nugent Range

#### **Trailers**

Flatbed, Plant, Tipper, Quad, Horsebox, General Purpose, Utility

#### Agricultural Machinery

Bale Lifter, Duo Bale Lifter, Twin Bale Lifter, Bale Grab, Hydraulic Stacker, Bale Spike, Bale Cutter, Cattle Crushes, Head-locking Gates, Shear & Tine Grabs, Mini Muck, Grass Toppers, Link Box, Yard Scraper













### Over 30 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.

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.



















# NUGENT

#### NUGENT ENGINEERING LIMITED

15 Aughnagar Road, Galbally, Dungannon Co. Tyrone, Northern Ireland, BT70 2PP

- T: +44 (0) 28 8775 8583 (Head Office) +353 (0) 65 671 9111 (Irl/Eire) +44 (0) 28 8775 9910 (Spare Parts)
- F: +44 (0) 28 8775 8956
- E: info@nugentengineering.com
- W: www.nugentengineering.com



@NugentTrailers

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