



NUGENT TRAILERS



P - LINE



The **Nugent P-Line** is one of the strongest and most durable on the market. With full type approval (ECWVTA) it has been designed with one of the best **strength-to-weight ratios**. This comprehensive range of Plant Trailers can be used in a variety of different industries where flexibility and reliability is key.

Parabolic suspension is standard in all Nugent Trailers and is further enhanced with the **Nugent Parabolic Equaliser**, this patented addition enhances the towing experience bringing trailer suspension to new levels. Nugents tradition of robust fabricated chassis design has further evolved in the P-Line with the introduction of new materials and innovative design features, combined with a policy of incorporating market leading components to ensure Nugents remain the professionals choice.

The P-Line trailer range is available with maximum gross weight up to 3500kg and sizes from 2.5 metres to 4.3 metres, guaranteeing a suitable model for every application. The standard design includes many desirable features and is complimented with a range of optional extras if further customisation is required.



Manufactured with Pride

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NUGENT QUALITY

The P-Line trailer range is the combination of 25 years' experience in trailer manufacturing and Nugents in-depth knowledge of trailer components and suspension design. The incorporation of Knott beam axles, parabolic spring suspension, in house hand wired lighting looms and the use of specialised materials are all testament to the Nugent ethos of quality and longevity.



Suspension

Nugent Trailers has further enhanced the parabolic spring suspension in the P-Line range by applying automotive design philosophy to create the **Parabolic Equaliser**. This unique innovation ensures the spring is fully engaged on both the compression and rebound cycle to cancel out vibration and drastically reduce suspension chatter. The Parabolic Equaliser also provides additional damping therefore reducing the stresses on the chassis, the body frame, tow couplings and shock waves that may be transmitted to the tow vehicle.



Coupling

The P-Line is produced exclusively with the leading Knott semi-automatic coupling head. This new coupling head has an anti-theft lock with protective cover and an anti-trigger feature ensuring the head is seated correctly in the towing position. The on/off ball indicator gives additional piece of mind that the coupling is locked securely each time and a visible wear indicator is included. The head is mounted on the robust Knott cast coupling which features the 'long life damper', an oil assisted spring handbrake and is fitted with the Nugent 48mm heavy duty jockey wheel.



Structure

'Built to Last' is the foundation of all Nugent Trailer designs. The choice of material in the P-Line range and the fabricated chassis design with multi folded cross members has resulted in a stronger trailer structure while achieving weight reduction. All models are fitted with hard wearing 18mm birch ply flooring with an aluminium treadplate cover sheet as standard. The trailer construction is fully hot dip galvanised and fitted with a strut assisted heavy duty ramp tail door. Heavy duty tie points, low bed heights and fabricated steel mudguards are standard features and where possible the reliable 18570R13 wheel assembly is the wheel of choice.



Design

Designed to handle demanding workloads, the P-Line trailer range also delivers quality and style. All fastening points are dampened by rubber inserts ensuring noise reduction and increasing the life span of the wear points. The P-Line trailers are finished in hot dip galvanise and the fabricated steel mudguards gives a more aesthetically pleasing appearance to this modern trailer design.



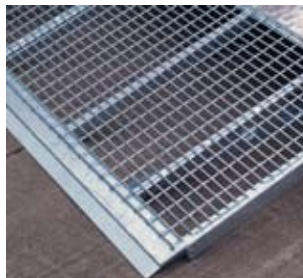
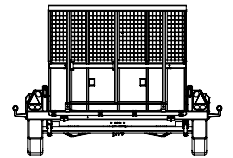
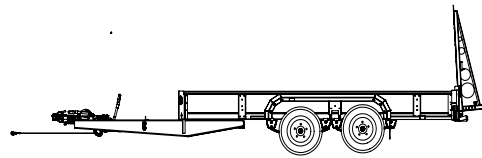
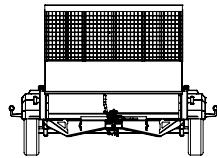
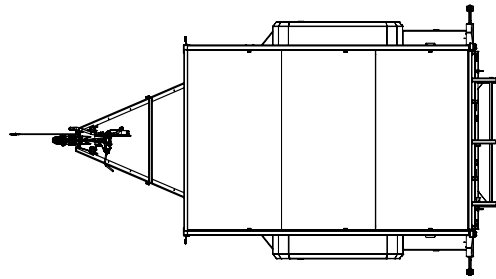
TECHNICAL SPECIFICATION

Standard Features

- Mounted on Unique Nugent Parabolic Equaliser Suspension
- Market Leading Knott Brakes
- Auto Reverse Coupling (Semi automatic locking head)
- Lockable Coupling and Heavy Duty Jockey Wheel
- Low 15° Loading Angle - Great for equipment with low ground clearance
- Aluminium Treadplate Floor
- Bucket Rest
- 8 Tying Points as standard, 10 Tying Points on 14' Models
- Mounting Bracket and Spare Wheel

Optional Extras

- Inset Lashing Rings
- Knife Edge Ramp
- Extended Tail Door
- LED Lights
- Raised Bucket Rest
- Raised Bucket Rest Closed in for Tool Box
- Manual or Electric Winch
- Electric Plug Adaptor (13-7pin)



| MODEL | PRODUCT CODE | AXLES | TYRES | GROSS WEIGHT | UNLADEN WEIGHT | INTERNAL LxWxH (mm) | OVERALL LxW (mm) |
|-----------|--------------|-------|------------|--------------|----------------|---------------------|------------------|
| PT85 | P2515S | 2 | 165/80R13C | 2700kg | 675kg | 2490x1530x240 | 4660x2040 |
| PT105 | P3115S | 2 | 165/80R13C | 2700kg | 760kg | 3100x1530x240 | 5270x2040 |
| PT105HD | P3115H | 2 | 185/70R13C | 3500kg | 780kg | 3100x1530x240 | 5270x2040 |
| PT106 | P3119H | 2 | 185/70R13C | 3500kg | 800kg | 3100x1875x240 | 5250x2420 |
| PT126 | P3719H | 2 | 185/70R13C | 3500kg | 840kg | 3710x1875x240 | 5880x2420 |
| PT126 Tri | P3719T | 3 | 185/70R13C | 3500kg | 990kg | 3710x1875x240 | 5880x2420 |
| PT146 | P4319H | 2 | 185/70R13C | 3500kg | 900kg | 4320x1875x240 | 6490x2420 |
| PT146 Tri | P4319T | 3 | 185/70R13C | 3500kg | 1050kg | 4320x1875x240 | 6490x2420 |

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



P-LINE



Nugent Trailers specialise in the design, manufacture and distribution of some of the finest trailers on the market today. Recognised as a leader in quality, craftsmanship and innovation with over 25 years experience and expertise.

- Full Type Approval (ECWVTA)
- Extensive Range of Optional Extras
- Approved Distributor Network
- Spare Parts Specialists

Distributor for Nugent Trailers

www.truecolourmarketing.com

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