# TIPPER

TT2515 / TT3017 / TT3621









BRITAIN'S LEADING TRAILER MANUFACTURER

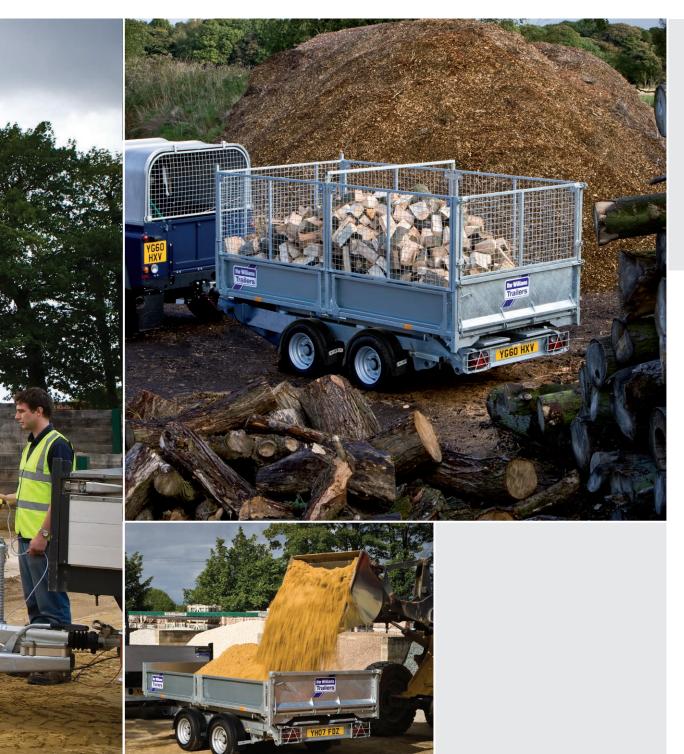
## In Safe Hands

#### SPECIALISTS IN TRAILER DESIGN & ENGINEERING

For over 50 years, people have put their trust in our trailers, just ask an owner they're not difficult to find. As specialists in trailer design and engineering, we have continued to set the standard both in the UK and throughout much of Europe.

We are an independent company with one focus: to build the best products on the market. More than 30,000 people choose our trailers each year - but we're not standing still. Our dedicated investment in new technologies and materials ensures that our products continue to exceed the expectations of our customers. We know that quality, strength, value and ease of maintenance are of vital importance to you. That's why we've made them the driving force behind everything we do.





## Introducing the Next Generation Tipper

Take a look at any of our trailers and you'll find that safety, flexibility and ease of use are built in. The new tipper is no exception, providing a robust and versatile solution for many industries including building, landscaping, tree surgery and agriculture.

In 2012 the models have been updated with a range of new features to make the customer's work a little easier, and to allow for even greater flexibility in how the trailer can be used.

We have evaluated every aspect of the tipper trailer's design, based on customer feedback and our long experience of manufacture.

This has led to significant improvements to the tipper, but the fundamental features of parabolic leaf spring suspension, solid beam axle and sealed-for-life taper roller bearings remain unchanged.

So what have we changed?

The new models feature a greater strength to weight ratio which has allowed us to further increase the payload of our tippers. Changes to the configuration of the chassis and body provide improved protection against accidental damage to both the tipper pump and the rear lights.

In addition to these fundamental changes we have introduced many new features to enhance usability including:-

- Improved hinged mesh sides and the addition of new hinged solid side extensions
- Lockable storage box for the tipper remote control
- Reduced gaps on drop sides
- Skid carrying capability on all of the tipper models, including the TT2515 (8' version)

The many other changes and improvements are shown on the following pages.

## New Tipper Explained

A regular on building sites all over the UK and Europe, the Ifor Williams tipping trailer is the builder's perfect partner, renowned for its strength, versatility and unbeatable value. Over the past two and a half years we have developed and tested the next generation tipper, which contains a number of improved features and accessories that our customers have been asking for.

While the tipper names have changed (the TT85, TT105 and TT126 have become the TT2515, TT3017 and TT3621), the new trailers are the metric equivalent and offer the same volumetric capacity.

The TT2515 (8' x 5'), the smallest of the range, has a maximum gross weight of 2700kg with the option of a manual or electric hydraulic pump (and self contained 12v battery). The trailer comes with a strengthened aluminium floor as standard. The two larger models, the TT3017 (10' x 5'6") and TT3621 (12' x 6'6") are electrically operated tippers with a self contained 12v battery.

In the following pages, the new features are explained in detail.





### New Features and Benefits

- \_ Greater payload
- \_ Aluminium planked floor on all models
- \_ Increased tipping angle
- Tipper pump now mounted under the trailer bed provides extra protection
- Hinged mesh sides
- \_ Improved dropside design
- \_ TT2515 (8' x 5') has provision to stow skids
- 185/70R13 wheel option available on TT3017 (10' x 5'6") and TT3621 (12' x 6'6")
- Enhanced rear light protection through improved tipping geometry
- \_ Mesh light guard option for further protection
- \_ Storage box for tipper control
- \_ Double hinged tailboard
- \_ Solid side extension kit







Solid side extension kit



## **Trailer Features**

It's the attention to detail on Ifor Williams Trailers that makes our products so popular with owners. Just take a look at these standard features.



**Aluminium Planked Floor** 





Beam Axle

Spare Wheel



Dropsides





Chassis

The underside of the trailer features a galvanized steel chassis and drawbar, for long-lasting corrosion protection.

#### Floor

A strengthened aluminium floor is standard on all models.

**Beam Axle and Leaf Spring Suspension** The Ifor Williams beam axle system increases stability and reliability whilst ensuring minimum maintenance.

#### **Spare Wheel**

A mounting bracket and spare wheel are fitted on all tippers.

#### **Dropsides and Headboard**

Strengthened steel dropsides and headboard are a standard feature on all tipping trailers. The new design minimises gaps between the dropside and the trailer.

**Double Hinged Swing Tailboard** 

The improved design tailboard is hinged at the top and bottom for added convenience.

#### Storage Box

A handy lockable storage box is an ideal place to store the tipper remote control.

#### **Electric Hydraulic Tip**

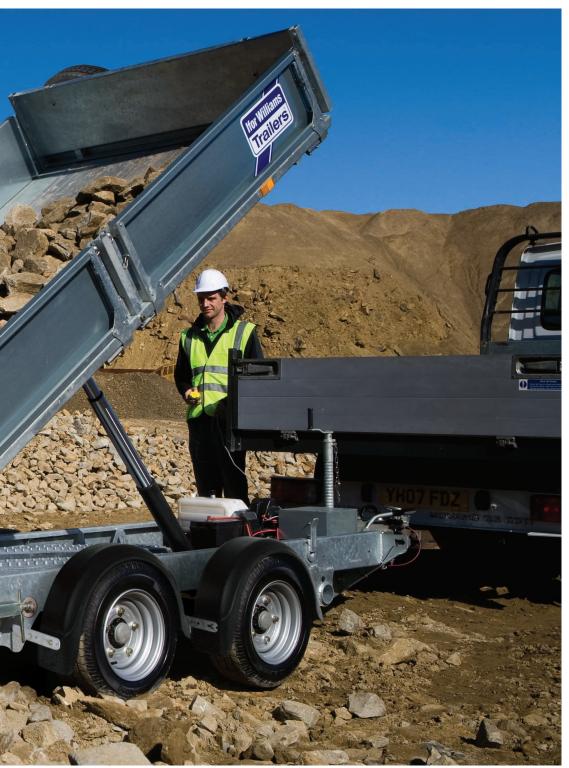
TT3017 and TT3621 are electrically operated, with a self-contained 12v battery. This is an option on the TT2515. The pump is mounted under the trailer bed to provide additional protection.



Storage Box

Electric Hydraulic Tip

6



## **Optional Features**

The addition of selected accessories allows you to further enhance your trailer and tailor it to suit your specific needs.



Rear Light Guards



Ladder Rack

Toolbox

Mesh Sides

Lashing Point



Solid Side Extensions



#### **Skid Carrier**

The skid carrier is an optional accessory on the tipper range.

#### 2.4m long (8') Steel or Aluminium **Loading Skids**

Loading Skids can be used to permit the loading of wheeled and tracked plant equipment.

#### **Propstand Kit**

To be fitted when loading and unloading plant.

#### **Removable Ladder Rack**

A new design allows two different height settings to be used.

#### **Rear Light Guards**

Road legal rear light guards offer further protection when tipping.

#### Toolbox

A convenient lockable toolbox for carrying loose items.

#### Floor Mounted Lashing Points

Rated at 500kg, lashing points are recommended for users who carry items of plant.

#### **Mesh Sides**

A versatile accessory which now features hinged sections for added convenience.

#### **Solid Side Extensions**

A new accessory which adds extra height with filled in sides. Use instead of mesh sides for tasks which involve carrying loose or small products.

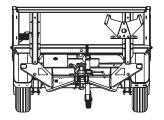
#### **Electric Winch**

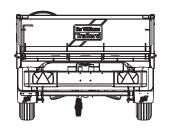
Powerful and robust electric winch with corded remote control unit.

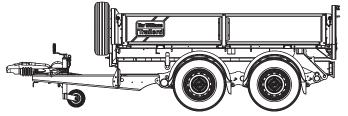




## **Tipper Model**







Trailer Model	Maximum Gross Weight	Tyre Size	Unladen Weight	Overall Length (mm)	Overall Width (mm)	Bed Height (mm)	Internal Length (mm)	Internal Width (mm)	Overall Height to Headboard (mm)	Overall Height to Tailboard (mm)
TT2515	M 2700kg	165R13C	700kg	3810	1590	740	2460	1490	1150	1170
TT251	5 2700kg	165R13C	730kg	3810	1590	740	2460	1490	1150	1170
TT251	5 2700kg	155/70R12C	730kg	3810	1590	710	2460	1490	1120	1150
TT301	7 3500kg	195/60R12C	870kg	4370	1720	720	3010	1620	1130	1150
TT301	7 3500kg	185/70R13C	880kg	4370	1720	740	3010	1620	1150	1180
TT362	1 3500kg	195/60R12C	990kg	4960	2060	720	3620	1950	1130	1150
TT362	1 3500kg	185/70R13C	1000kg	4960	2060	740	3620	1950	1150	1180





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For further information visit our comprehensive website **www.iwt.co.uk** 

Prices are ex-works and are subject to delivery charges and the VAT rate applicable at the date of supply.

A range of optional extras are shown on photographs throughout this brochure. Please check the pricing table for more information.

Product design, descriptions, colours, specifications etc. correct at time of going to press. We constantly strive to improve our products, and from time to time this may result in changes to our range or to individual models. Please check that design, description, colours, specifications described in this brochure are still valid at the time of placing an order.

Our distributors have extensive product knowledge and will be pleased to offer assistance in the selection of your trailer.

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Throughout this brochure the lashing of plant equipment is shown for illustration purposes only. Always consult plant machinery manufacturer for correct lashing points.

We would like to thank the following organisations who assisted the production of this brochure; Flockton Hall Logs (Wakefield), Grace Landscapes (Mirtfield), Kirkby Building Supplies (Boston Spa), Ripon Farm Services, Temple Quarry (Grange Moor).

