# TILTBED

TB4021-302, TB4021-352, TB4621-302, TB4621-352, TB5021-353 (Tri Axle), & TB5521-353 (Tri Axle)





## TILTBED

Ifor Williams trailers produces a wide range of tiltbed trailers which are widely used in groundcare, vehicle transportation and the construction industries.

Choose from six trailer models all with a very generous overall width of 2100mm and four length options, two of which are our first tiltbed tri-axle models.

The TB range of trailers complements and extends on the original tiltbed trailers, the CT166 and CT167. Please see our Commercial Brochure for more details of these models.

The tiltbed trailers feature a steel chassis with a laminate floor centre which is flush with steel outer edges. The trailers are suitable for a range of vehicles including rollers and excavators. There is no raised rail around the bed of the trailer, making it a completely flat surface.

The range is ideal for loading ground care machinery or for users requiring a versatile car transporter which also offers the benefits of a standard flatbed trailer.

The trailers have been designed with three loading options – a full width ramp, hinged sliding skids and pull out 'loose skids'. These three options provide the user with a choice which will best suit the vehicles or plant which is being loaded and transported

The low bed height and reduced loading angles further increase the versatility of this trailer range. Like all Ifor Williams braked trailers the tiltbed's feature the Ifor Williams robust solid beam axles and leaf spring suspension.

The TB range of trailers is not recommended for loading indoor Access Platforms. Please refer to the GH Plant Brochure for trailers to suit.



TB4621-302 model fitted with removable skids and wheel chocks.











#### **Winch & Mounting Bracket**

A selection of winches from Ifor Williams Trailers can be fitted to the winch mounting bracket, designed for the new TB range of tiltbed trailers. When using a battery operated winch, the battery is conveniently stored in a dedicated carrier, bolted to the drawbar on the underside of the trailer.

#### **Mesh Ramp**

A curved mesh ramp is the optimal shape to maximise clearance to the splitter of a vehicle during loading. The ramp is all mesh, which permits visibility of the rear tail lights when the ramp is deployed.

### Removable Loading Skids & Carrier

Removable steel loading skids can be positioned to your required width to suit the vehicle being loaded.
Skids are stored in the carrier, accessed from behind the number plate. The option of removable skids offers a more fuel efficient alternative to fixed skids or ramp through reduced drag when towing

#### **Hinged Mesh Skids**

Hinged mesh skids are a very convenient and cost effective way of loading cars and machinery and are suitable for users that do not require the use of a full width ramp. Fold-out side posts can be deployed if additional width is required when loading.



#### Headboard, Mesh Ramp & Dropsides

Depending on your requirements, fitting a set of steel dropsides to your tiltbed trailer will increase its versatility, and with no raised edges around the bed sides, it provides a completely flat surface for your load. Dropsides and pillars can be easily removed without the use of a tool.



#### **Lashing Points**

Conveniently positioned lashing points along the bed of the trailer can be used to secure loads using ratchet straps.and pillars can be easily removed without the use of a tool.



#### **Wheel Chocks**

A popular choice for customers who will be predominantly transporting vehicles on their tiltbed. Wheel chocks prevent the forward movement of the vehicle when being transported on the trailer. Multiple setting positions can be adjusted to suit the type of vehicle being towed, enabling convenient positioning of the vehicle.

## FEATURES & OPTIONS

Standard features on all tiltbed models include a spare wheel, a minimum of ten lashing points along the bed of the trailer, and heavy duty jockey wheel.

As well as the three rear loading options of a full width ramp, hinged mesh skids or removable loading skids, additional accessories can also be added to your trailer to suit user requirements.

A selection of manual and electric winches can be fitted to the winch mounting bracket.

Raised raves are also available as an accessory on 4m length models. These act as guides when loading cars and machines onto the bed.

## Specification & Price List

|                       | Tyres     | Axles | Gross Weight | Unladen Weight<br>(Trailer with<br>Removable Skids) | Unladen Weight<br>(Trailer with Hinged<br>Mesh Skids) | Unladen Weight<br>(Trailer with<br>Mesh Ramp) | Bed Length   | Bed Width   | Delivery Charge to<br>Mainland Distributor | Trailer Fitted with<br>Mesh Ramp | Trailer Fitted with<br>Hinged Mesh Skids | Trailer Fitted with<br>Removable Skids &<br>Carrier | Headboard | Headboard &<br>Dropsides* | Mesh Sides<br>(Trailer fitted<br>with Ramp) | Wheel Chock | 12v/24v LED Lights | 1500kg Mechanical<br>Cable Winch and<br>Bracket | 3000kg Cable Winch<br>(Manual) and Bracket | Electric Winch with<br>Bracket and Battery | Electric Winch with<br>Bracket and Power<br>Leads† | Trailer Aid | Coupling Head<br>Security Lock |
|-----------------------|-----------|-------|--------------|---|---|---|--------------|-------------|--|----------------------------------|--|---|-----------|---------------------------|---|-------------|--------------------|---|--|--|--|-------------|--------------------------------|
| TB4021-302            | 195/55R10 | 2     | 3000kg       | 720kg   | 720kg   | 755kg   | 4001mm/13'1" | 2040mm/6'8" | £104                                       | £4,928                           | £4,784                                   | £4,642  | £130      | £559                      | £732  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |
| TB4021-352            | 195/60R12 | 2     | 3500kg       | 750kg   | 750kg   | 785kg   | 4001mm/13'1" | 2040mm/6'8" | £104                                       | £4,800                           | £4,656                                   | £4,512  | £130      | £559                      | £732  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |
| TB4621-302            | 195/55R10 | 2     | 3000kg       | 765kg   | 765kg   | 800kg   | 4575mm/15'   | 2040mm/6'8" | £104                                       | £5,316                           | £5,172                                   | £5,028  | £130      | £589                      | £760  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |
| TB4621-352            | 195/60R12 | 2     | 3500kg       | 790kg   | 790kg   | 825kg   | 4575mm/15'   | 2040mm/6'8" | £104                                       | £5,186                           | £5,044                                   | £4,900  | £130      | £589                      | £760  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |
| TB5021-352            | 195/60R12 | 2     | 3500kg       | 800kg   | 800kg   | 835kg   | 5032mm/16'6" | 2040mm/6'8" | £104                                       | £5,445                           | £5,302                                   | £5,158  | £130      | £703                      | £861  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |
| TB5021-353 (Tri-Axle) | 195/55R10 | 3     | 3500kg       | 860kg   | 860kg   | 895kg   | 5032mm/16'6" | 2040mm/6'8" | £104                                       | £6,112                           | £5,968                                   | £5,826  | £130      | £703                      | £861  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |
| TB5521-353 (Tri-Axle) | 195/55R10 | 3     | 3500kg       | 880kg   | 880kg   | 915kg   | 5503mm/18'   | 2040mm/6'8" | £104                                       | £6,413                           | £6,269                                   | £6,127  | £130      | £732                      | £904  | £93         | £193               | £589  | £667                                       | £882                                       | £725   | £86         | £172                           |

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

Raised Rave also available on models TB4021-302 and TB4021-352 for  $\pounds 72$ .

A Drop-in tailboard is available for £116.



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

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

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<sup>\*</sup> This option can only be ordered with full width ramp or hinged skids option.

<sup>†</sup> The winch comes with leads permitting connection to the towing vehicle to power the winch.