

Features

The TMC Suspension is a low cost suspension proven under Australia's harsh conditions. It is simple in design to suit all types and makes of trailer.

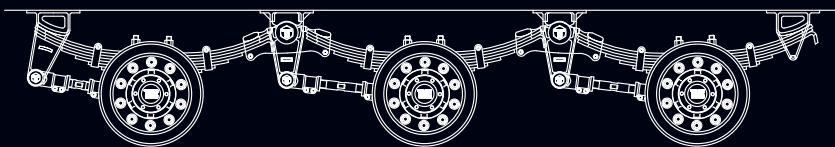
Tapered bushes for both the equaliser and torque arm assemblies enhance service life with minimal maintenance.

Brackets and equalisers are designed to eliminate localised stress. Brackets are short in depth to minimise torsional stress during turning and braking. The brackets are made of cast steel using investment castings for a more homogeneous product with a high quality finish.

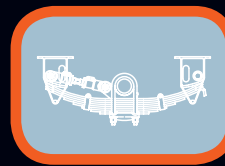
Standard parts are used throughout allowing maximum interchangeability between models and with other industry standard components.

Options

- Ride Heights 200mm, 385mm, 420mm
- Shock Absorbers
- 8, 9, or 10 Leaf Springs
- Poly Bushes
- Front Draw Bar Hangers
- Round or Square Spring Seats



MECHANICAL SUSPENSION

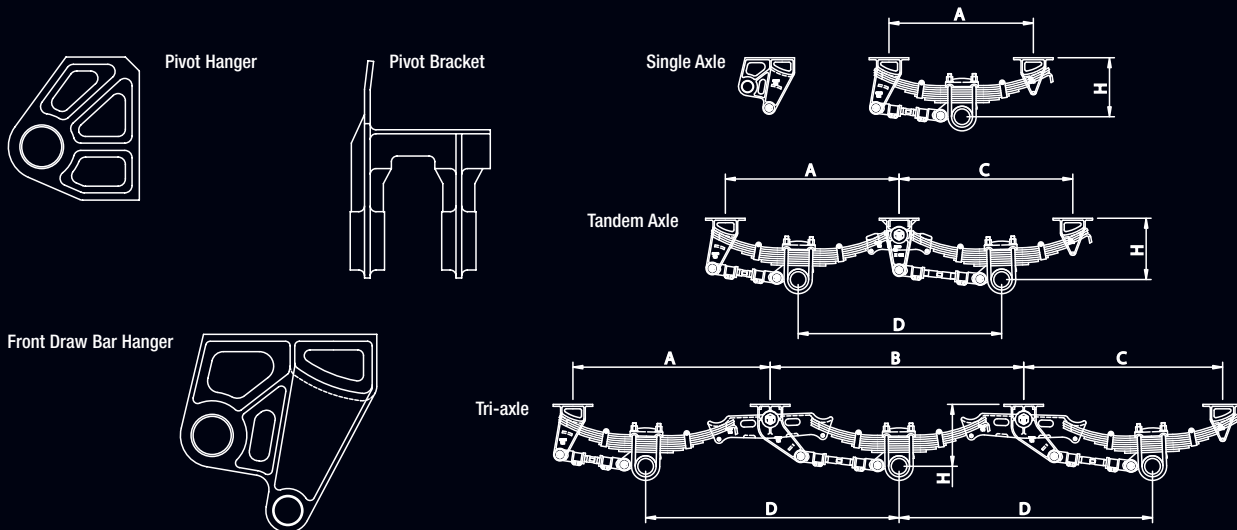


TMC Suspension Specifications - Overslung:

Model	Spring	Axle Centres D	Dim			Unladen Height		Capacity
			A	B	C	Low	High	
Single Axle	8 leaf		876			360	410	9 tonne
	9 leaf		876			371	425	10 tonne
Tandem	8 leaf	1232	1054		1054	372	425	18 tonne
	9 leaf	1232	1054		1054	385	439	20 tonne
	8 leaf	1384	1130		1130	373	425	18 tonne
	9 leaf	1384	1130		1130	384	437	20 tonne
	8 leaf	1538	1197		1207	370	423	18 tonne
	9 leaf	1538	1197		1207	384	436	20 tonne
Tri-axle	8 leaf	1232	1054	1232	1054	378	430	27 tonne
	9 leaf	1232	1054	1232	1054	391	444	30 tonne
	8 leaf	1384	1130	1384	1130	375	428	27 tonne
	9 leaf	1384	1130	1384	1130	388	441	30 tonne
	8 leaf	1538	1197	1538	1207	376	429	27 tonne
	9 leaf	1538	1197	1538	1207	390	442	30 tonne

TMC Suspension Specifications - Underslung:

Model	Spring	Axle Centres D	Dim			Unladen Height		Capacity
			A	B	C	Dim H		
Single Axle	8 leaf		930			199		9 tonne
	9 leaf		930			199		10 tonne
Tandem	8 leaf	1232	1086		1060	200		18 tonne
	9 leaf	1232	1086		1060	200		20 tonne
	8 leaf	1384	1162		1135	203		18 tonne
	9 leaf	1384	1162		1135	203		20 tonne
	8 leaf	1538	1235		1210	207		18 tonne
	9 leaf	1538	1235		1210	207		20 tonne
Tri-axle	8 leaf	1232	1086	1232	1060	206		27 tonne
	9 leaf	1232	1086	1232	1060	206		30 tonne
	8 leaf	1384	1162	1384	1135	203		27 tonne
	9 leaf	1384	1162	1384	1135	203		30 tonne
	8 leaf	1538	1235	1538	1210	212		27 tonne
	9 leaf	1538	1235	1538	1210	212		30 tonne



TMC Australia Pty Ltd
78 Star Crescent, PO Box 5028, Hallam, Australia 3083. Ph 03 8786 3688 Fax 03 8786 3699 Email: info@tmcaus.com.au
www.tmcaustralia.com.au

TMC Axle Manufacturing Sdn Bhd
No 79 & 80 Jalan 5/10B, Spring Crest Industrial Park, 68100 Batu Caves, Kuala Lumpur, Malaysia
Ph + 603 6187 7788 Fax + 603 6187 6722 www.tmc.com.my

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Due to our policy of continuous R&D, we reserve the right to amend specifications without notice or obligation.