



VISHAY  
PRECISION  
GROUP



Selection Guide

# TruckWeigh

Overload Monitoring System for  
Medium and High Capacity Trucks

## PM Onboard

A Brand of VPG On-Board Weighing



Revere  
Transducers



SI TECHNOLOGIES®

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## Contents

### TruckWeigh

<b>Features and Benefits .....</b>	<b>2</b>
<b>Rigid Chassis with All Leaf Spring Suspension</b>	
<b>4x2 Rigid Chassis – WKTW10005 .....</b>	<b>4</b>
<b>6x4 Rigid Chassis – WKTW10002 .....</b>	<b>5</b>
<b>8x4 Rigid Chassis – WKTW10003 .....</b>	<b>6</b>
<b>Rigid Chassis with Leaf Spring and Air Suspension</b>	
<b>4x2 Rigid Chassis – WKTW10001 .....</b>	<b>7</b>
<b>6x4 Rigid Chassis – WKTW10001 .....</b>	<b>8</b>
<b>Rigid Chassis with Leaf Spring and Air Suspension Lift Axle</b>	
<b>6x2 Rigid Chassis, Rear Lift Axle – WKTW10009 .....</b>	<b>9</b>
<b>6x2 Rigid Chassis, Mid Lift Axle – WKTW10009 .....</b>	<b>10</b>
<b>Tractor/Trailer with Leaf Spring and Air Suspension</b>	
<b>4x2 Tractor/Trailer – WKTW10006 WKTW1155C-27 .....</b>	<b>11</b>
<b>6x4 Tractor/Trailer – WKTW10004 WKTW1155C-27 .....</b>	<b>12</b>
<b>Rigid Chassis with All Air Suspension</b>	
<b>4x2 Rigid Chassis – WKTW10008 .....</b>	<b>13</b>
<b>6x4 Rigid Chassis – WKTW10008 .....</b>	<b>14</b>
<b>Tractor/Trailer with All Air Suspension</b>	
<b>4x2 Tractor/Trailer – WKTW10007 WKTW1155C-27 .....</b>	<b>15</b>
<b>6x4 Tractor/Trailer – WKTW10007 WKTW1155C-27 .....</b>	<b>16</b>

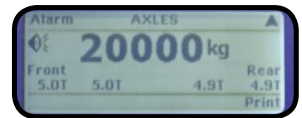
## Axle Overload Monitoring Optimise Your Payload and Avoid Fines

### Features and Benefits

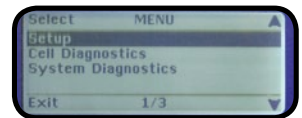
- Accuracy—better than 2.5% (90–110% of FSD)
- Simple to operate
- Easy to fit to new and existing vehicles
- No driver input required
- Axle and gross overload monitoring
- Capacity greater than 7.5 tonne
- Suitable for harsh environments
- AxleWatch
- Trailer identification
- Packer plate shutdown
- Overload alarm, audible or visual
- Balanced load distribution
- Maximise payload capacity
- Reduce vehicle wear and tear and fuel consumption
- Protect your license
- Avoid fines and overload endorsements



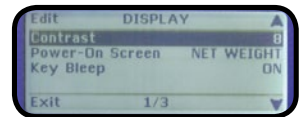
Vehicle Overload



Axle Overload



Easy to Setup Menus

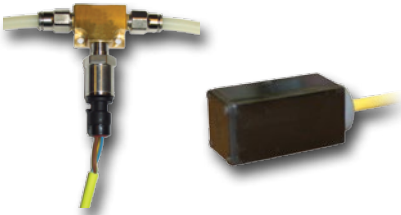


User Defined Display



Alarm Set Points

## Standard



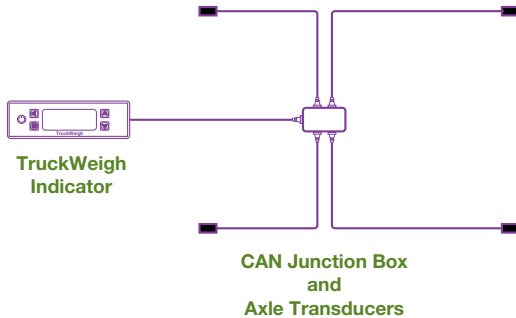
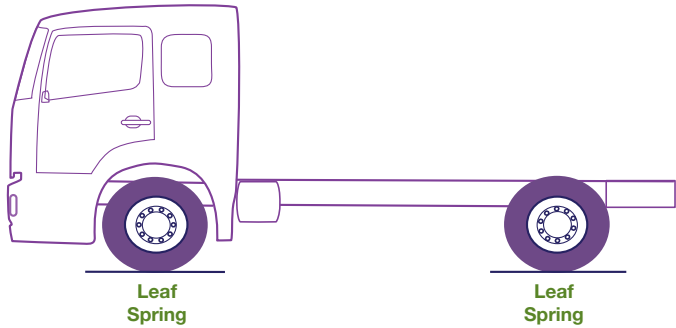
## Optional



Features	Standard	Option
Gross vehicle overload	●	
AxleWatch – individual axle overload	●	
Built-in alarm sounder	●	
Trailer swap – trailer identification	●	
CAN bus	●	
RS232 output	●	
Password protection	●	
Telematics output	●	
Packer plate shutdown		●
Printer – thermal		●
Printer – heavy duty		●
Custom printer headers		●
External sounder		●
511 FreeWeigh		●

### 4x2 Rigid Chassis

KIT REF  
**WKTW10005**



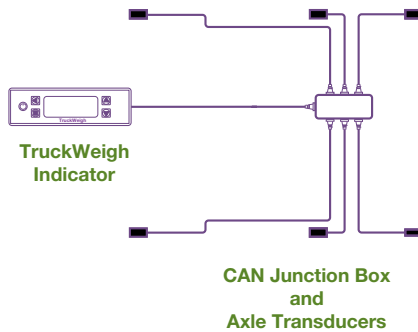
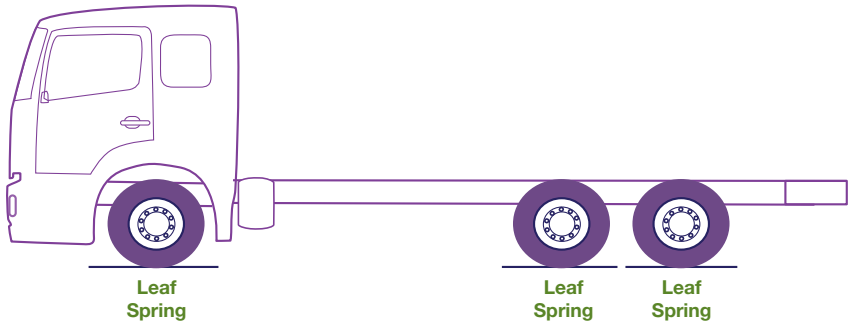
# TruckWeigh for Rigid Chassis

All Leaf Spring Suspension



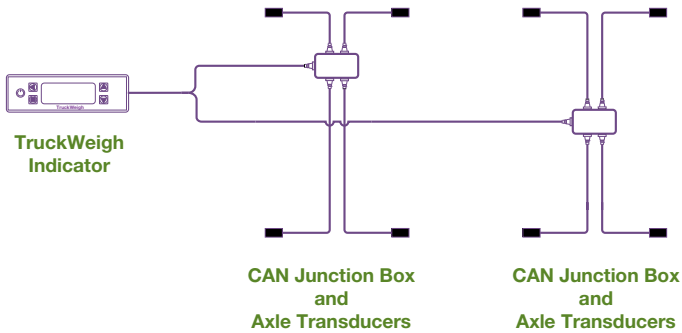
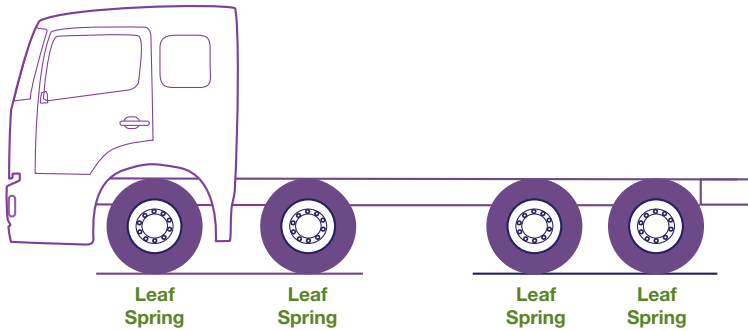
## 6x4 Rigid Chassis

KIT REF  
**WKTW10002**



### 8x4 Rigid Chassis

KIT REF  
**WKTW10003**



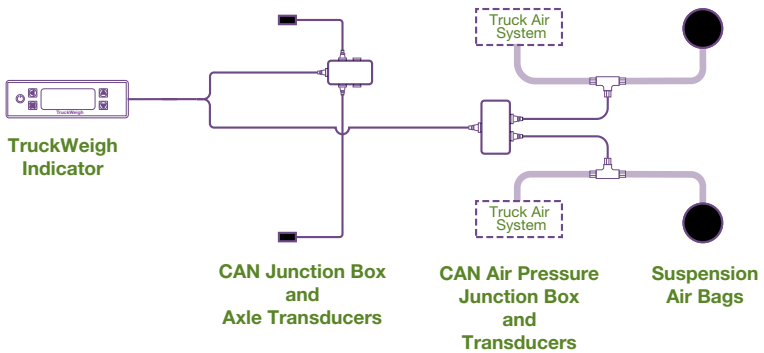
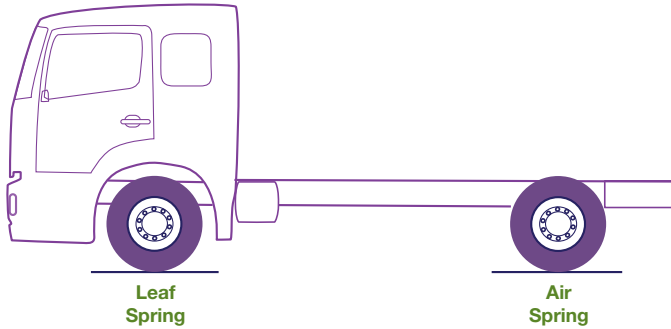


# TruckWeigh for Rigid Chassis

## Leaf Spring and Air Suspension

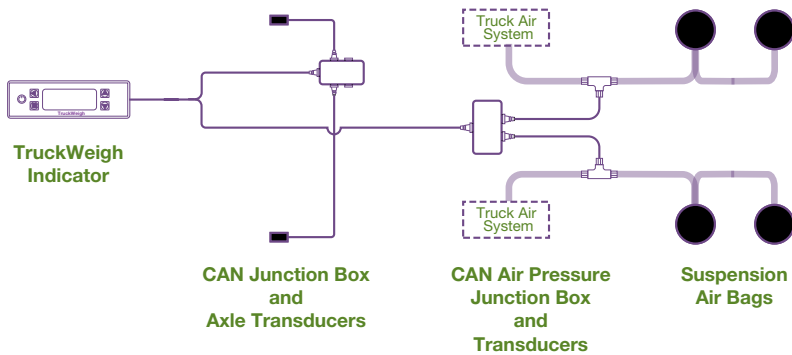
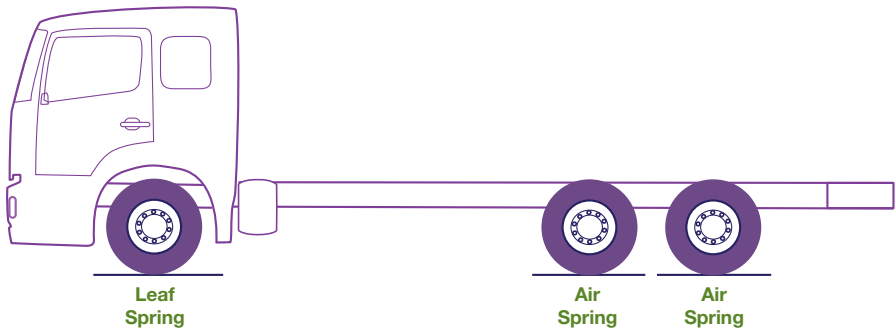
### 4x2 Rigid Chassis

KIT REF  
**WKTW10001**



### 6x4 Rigid Chassis

KIT REF  
**WKTW10001**



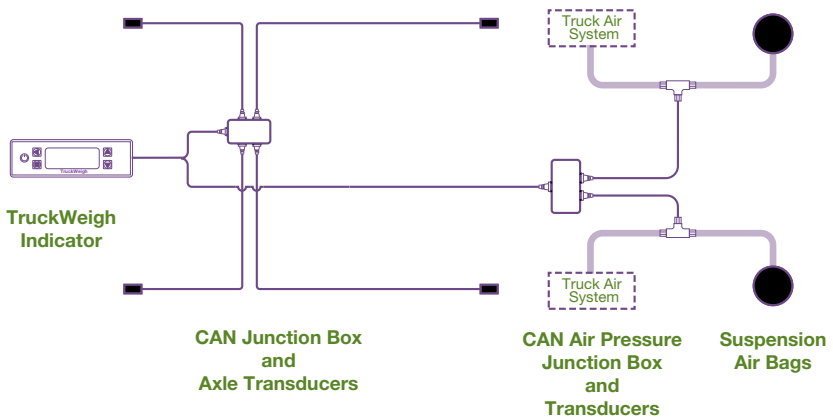
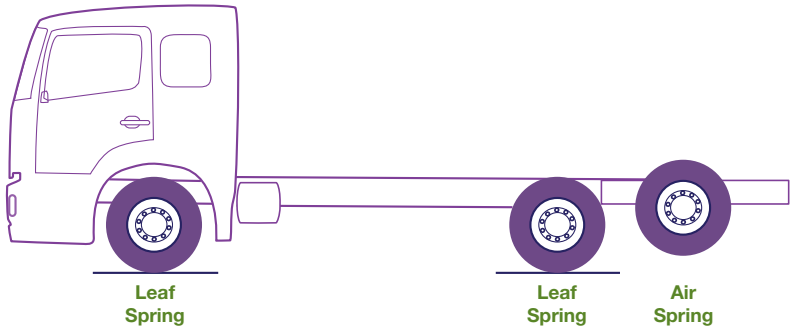
# TruckWeigh for Rigid Chassis

## Leaf Spring and Air Suspension



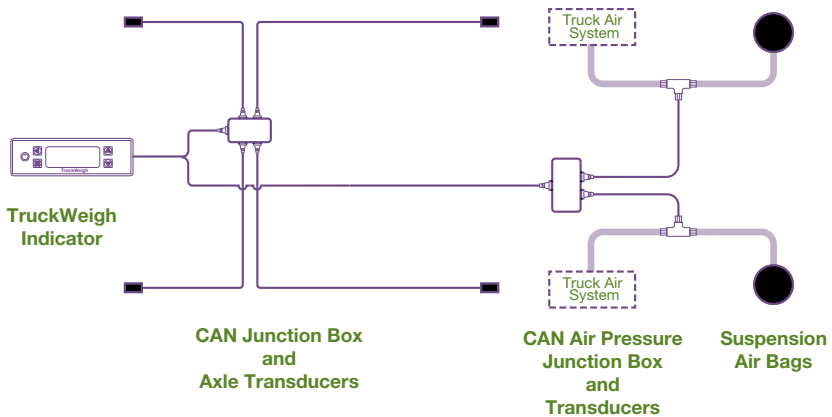
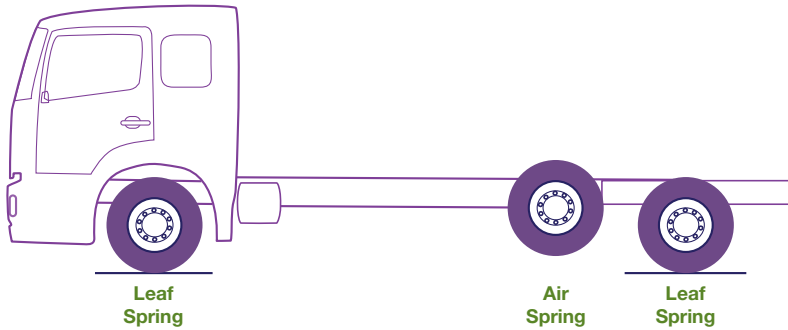
### 6x2 Rigid Chassis – Rear Lift Axle

KIT REF  
**WKTW10009**



### 6x2 Rigid Chassis – Mid Lift Axle

KIT REF  
**WKTW10009**



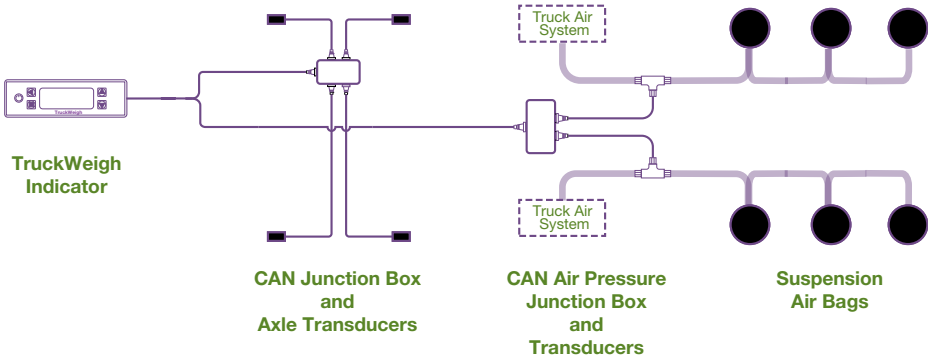
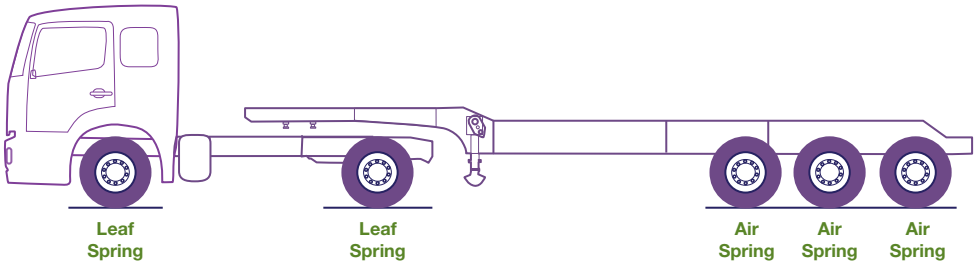
# TruckWeigh for Tractor/Trailer

## Leaf Spring and Air Suspension

### 4x2 Tractor/Trailer

KIT REF  
**WKTW10006** Tractor Kit

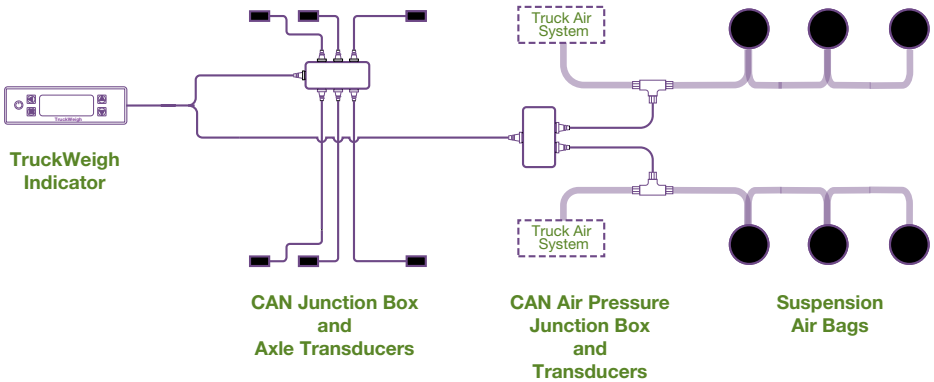
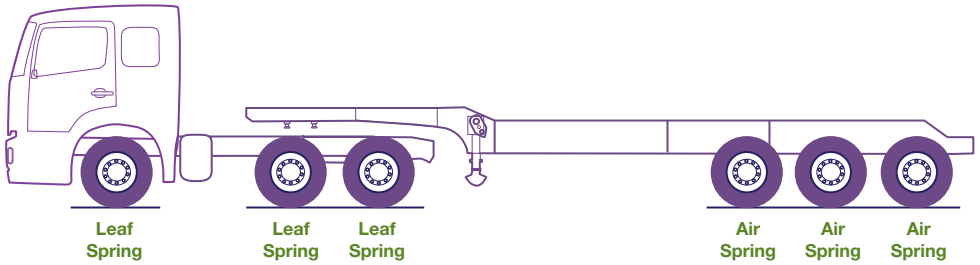
KIT REF  
**WK1155C-27** Trailer Kit



### 6x4 Tractor/Trailer

KIT REF  
**WKTW10004** Tractor Kit

KIT REF  
**WK1155C-27** Trailer Kit



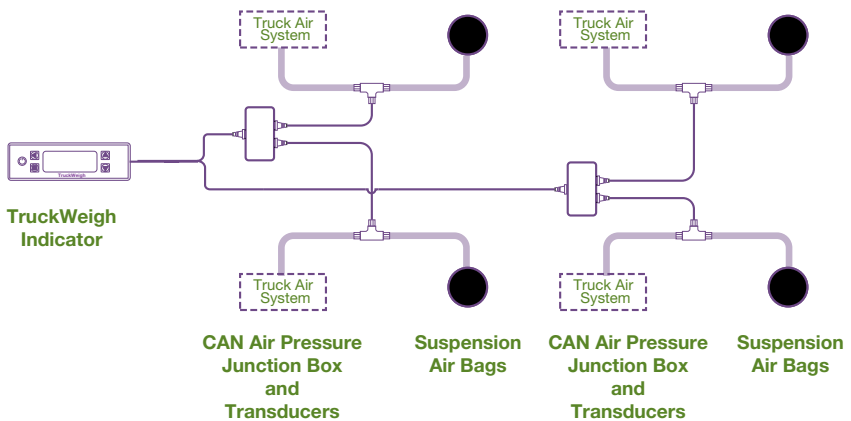
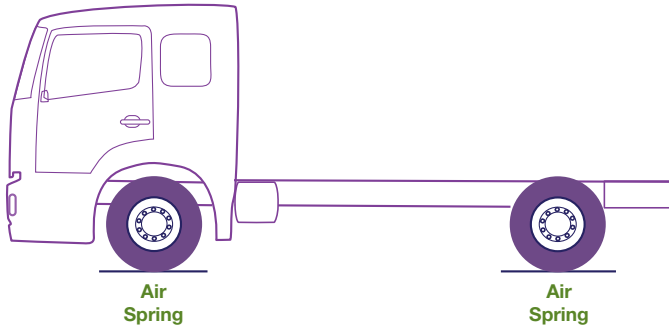
# TruckWeigh for Rigid Chassis

All Air Suspension



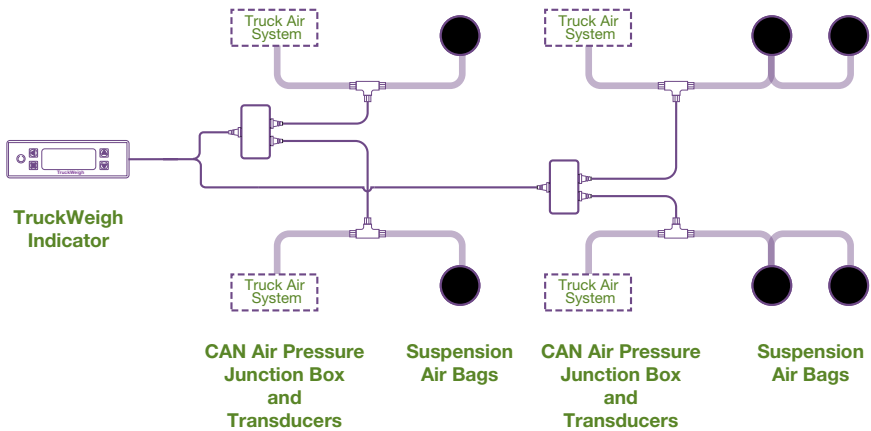
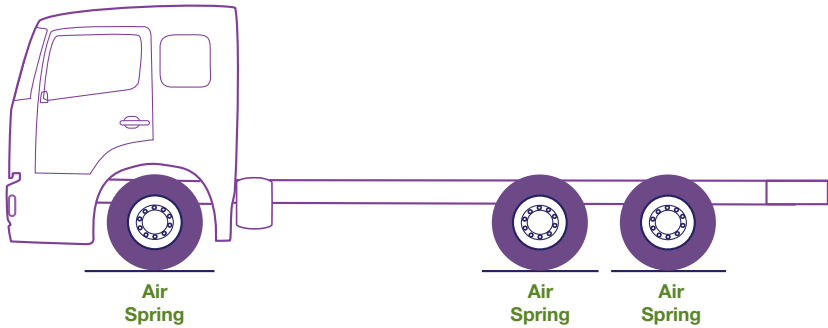
## 4x2 Rigid Chassis

KIT REF  
**WKTW10008**



### 6x4 Rigid Chassis

KIT REF  
**WKTW10008**





# TruckWeigh for Tractor/Trailer

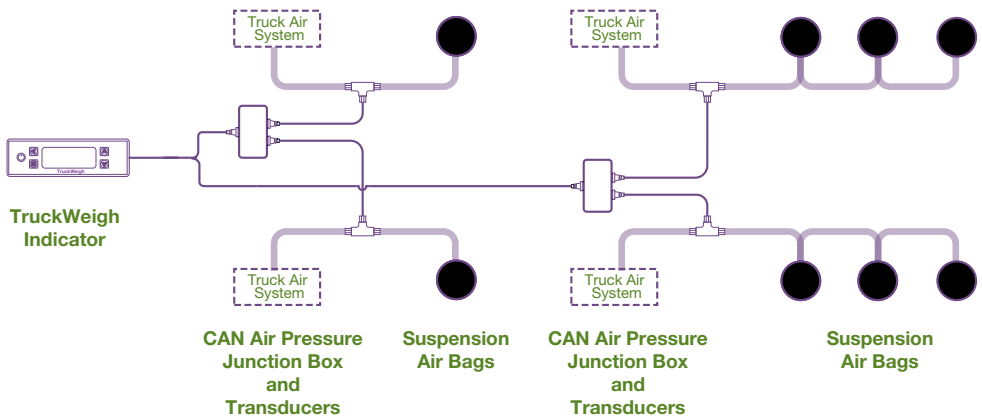
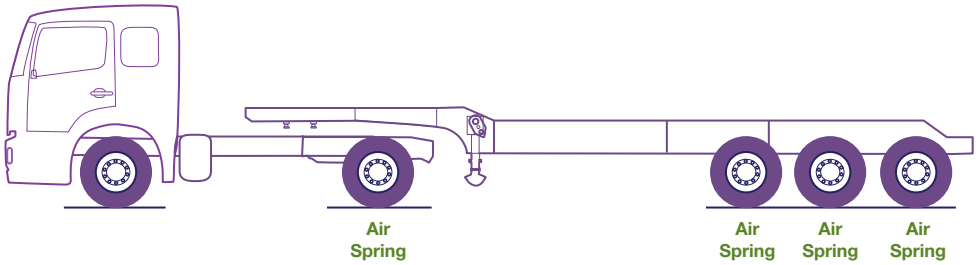
All Air Suspension



## 4x2 Tractor/Trailer

KIT REF  
**WKTW10007** Tractor Kit

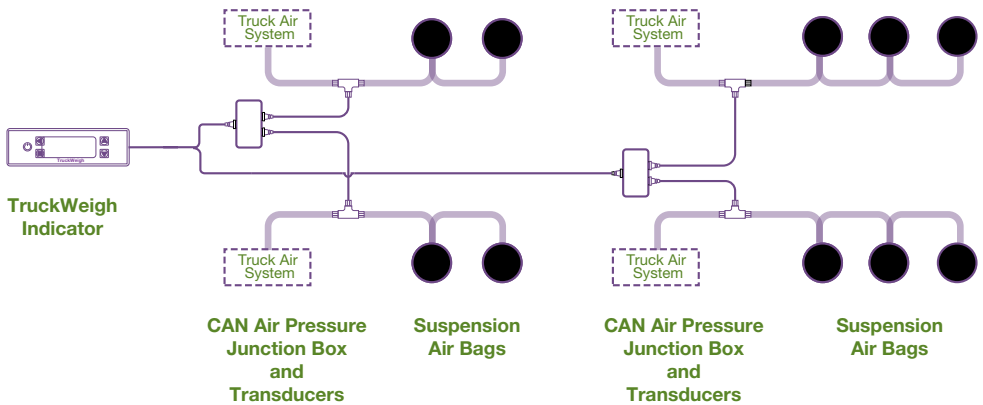
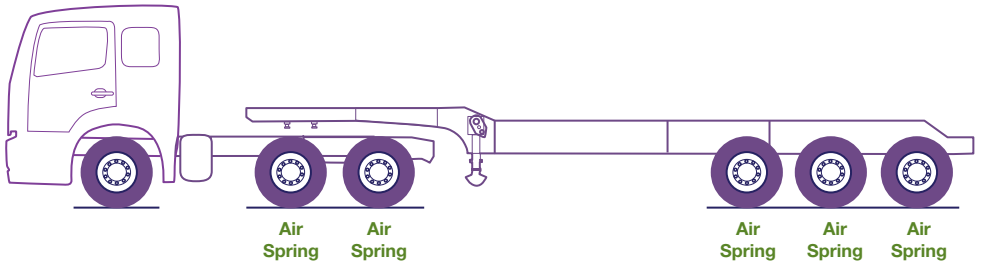
KIT REF  
**WK1155C-27** Trailer Kit



### 6x4 Tractor/Trailer

KIT REF  
**WKTW10007** Tractor Kit

KIT REF  
**WK1155C-27** Trailer Kit



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