

Fifth Wheel Information required for claims

<i>Fifth Wheel</i>	
Type	
Serial no	
Installation date	
Mileage	
Pedestal height	
Fitting hole pattern or welded	
Number and size of mounting bolts	
How often has the product been repaired / replaced	

<i>Truck</i>	
Make	
Type	
Registration no.	
GVM of truck	
Vertical load	
Width of the chassis	
Wall thickness of the chassis	
Where are the cross members of the chassis located relative to the Fifth Wheel	
Thickness of the mounting flitches	
Position of the flitches (flush or raised, pref. height in mm)	

<i>Trailer</i> (swap trailers - state max. load)	
Registration no.	
Type (tanker, tipper etc.)	
GVM of trailer	
Length of trailer	
Height of trailer when coupled	
How many trailers / dog trailers coupled	
No. of axles per trailer	
Thickness of Skid Plate	

D-value (calculated form GVM truck, GVM trailer & vertical load)	
$D = 9.81 \times \frac{0.6 \times \text{truck GVM} \times \text{trailer GVM}}{\text{Truck GVM} + \text{trailer GVM} - \text{vertical load}}$	
Type of goods carried	
Operating conditions (Highway, Off road etc.)	
Maintenance carried out	