

## **TIP-SOP-010 - Load Adjustment**

Sop Title:	Load Adjustment	Sop No:	TIP-SOP-010
Sop Location:	Multiple	Associated Documents:	TIP-SWMS-010 TIP-OPL-010
Date of Issue:	29/05/2025	Next Review Date:	29/05/2027
Issue Version:	1.0	Authorised By:	Jeremy Wee
Frequency:	When required		
Purpose:	Adjusting the load to meet legal axle weights		
Responsibility:	Tipper driver	Requirements:	Load adjustment mirror/ area Weight scales UHF Radio Loaded tipper truck and/ or dog
Compliance:		PPE Requirements:	
- WHS Act 2011 - WHS Regulation 2017			

Step	Activity	Safety/ Quality/ Performance Notes	Photo
1.	Proceed to load adjustment area	- Ensure firm and level ground side ways - Position truck or dog trailer beside the site's load adjusting convex mirror so that you can see the material in the truck or dog trailer body	



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Step	Activity	Safety/ Quality/ Performance Notes	Photo
2.	Adjust the load by raising the body	<ul> <li>Ensure the vehicle is stationary</li> <li>Ensure to apply maxi park brakes</li> <li>Refer to weigh scales during the load adjustment</li> <li>Truck</li> <li>Lower air bags</li> <li>Engage PTO</li> <li>Raise the body until desired amount of material has shifted backwards</li> <li>Allow the material to shift back in one movement, do not raise the body in small increments</li> <li>Only raise the body to stage 2 maximum</li> <li>Do not shunt the load with the body raised</li> <li>Lower the body slow and gently</li> <li>Disengage PTO</li> <li>Raise air bags</li> <li>If dog trailer weight is correct, proceed to weighbridge</li> <li>Dog Trailer</li> <li>Engage PTO</li> <li>Raise the body until desired amount of material has shifted backwards</li> <li>Allow the material to shift back in one movement, do not raise the body in small increments</li> <li>Only raise the body to stage 3 maximum</li> <li>Do not shunt the load with the body raised</li> <li>Lower the body slow and gently</li> <li>Disengage PTO</li> <li>Procced to weighbridge</li> <li>NOTE:</li> <li>You might be required to raise truck body and shunt dog trailer to adjust or opposite</li> </ul>	
3.	Adjust the load by shunting forward or backward	<ul> <li>Ensure positive communications with surrounding traffic</li> <li>Ensure to use designated load adjustment area</li> <li>Ensure firm and level ground</li> <li>Ensure the bodies are lowered</li> <li>In low forward gear apply short and sharp pressure on brake pedal to shift the load forward</li> <li>Proceed to weighbridge</li> <li>To shunt the load backwards</li> <li>Select reverse gear (R1), reverse approximately 5 metres then apply short sharp pressure on brake pedal</li> </ul>	
4.	Exit site	<ul> <li>Proceed to weighbridge</li> <li>Ensure axle and gross weights are legal</li> <li>Enter you docket details and required information into telematics</li> <li>Follow site TMP</li> </ul>	



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Prepared By / Review Team			
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Marko Kasap	Driver Trainer / Safety Committee Member	MB.	29/05/2025
Victoria Piserchia	Supervisor	D	29/05/2025
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Authorisation			
I have checked this Standard Opera	ting Procedure (SOP) and confirm that	t it is authorised for use.	
Person supervising the work	Signature	Date	
Jeremy Wee	lang.	29/05/2025	