

Tirlan HS Protocols Harvest 2024

All growers and hauliers are asked to adhere to the procedures set out below when delivering grain to any Tirlán Intakes during the 2024 harvest.

Respect: Occasionally there may be delays during offloading on sites and we would ask that grain growers and hauliers be patient and respect site and branch staff at all times.

STEP	ACTION
<p>Step A Grower/haulier arrives on site and joins queue for weighbridge or sampling</p>	<ul style="list-style-type: none"> ○ Grower/Haulier Must; <ol style="list-style-type: none"> 1. Obey site speed limits (max 15KPH) This is very important due to the risk to pedestrians and other vehicles onsite and in branches. 2. No Children under 16 years are permitted onsite. If a vehicle arrives to a weighbridge with a child under the age of 16, they will not be permitted access (This applies to the driver and the child.) 3. Passengers or animals are not permitted on any vehicles. 4. Mobile phone use is not permitted when operating vehicles onsite or in areas with high traffic volumes such as tipping areas or weighbridges. 5. Ensure suitable footwear is worn & high Viz vest at all times–i.e. no open toe shoes. 6. Remain in vehicle upon entry to the site 7. Maintain a safe distance from the vehicle in front. 8. Only exit vehicle once Grain Operator signals they are ready to take sample or weigh the vehicle. 9. Put on PPE (Hi-Viz) before exiting vehicle.

<p><u>Step B</u> Operator signals to grower/haulier to leave vehicle and approach grain lab/weighbridge office</p>	<ul style="list-style-type: none"> • Grower/Haulier Must; <ol style="list-style-type: none"> 1. Once the grain grower/ Haulier arrives at the weighbridge. He should exit his vehicle and approach the weighbridge office window. 2. Please follow site specific procedures from the Weighbridge Operator or Lab Staff. 3. Follow instruction as to where to tip load safely 4. Beware of safety signage and adhere to site speed limits at all times.
<p><u>Step C</u> Once advised by Grain Operator, the Grower/Haulier proceeds to location where the load of grain is to be tipped</p>	<p>Grower/Haulier Must;</p> <ol style="list-style-type: none"> 1. Ensure to wear PPE listed below at all times when granted access to site. 2. Wait for area to be clear of any other people or vehicles before entering to tip 3. Do not stand directly behind trailer tailboard when tipping. 4. Once tipping board is released maintain a safe distance. It is advised that the driver remains in the vehicle during tipping. 5. If you need to approach the loading shovel operator ensure they get the drivers attention from a distance before approaching the loader. 6. No congregating at grain tipping area 7. Close tailboard immediately after tipping.
<p><u>Step D</u> When load is tipped, Grower/Haulier returns directly to the weighbridge</p>	<p>Grower/Haulier Must;</p> <ol style="list-style-type: none"> 1. Return directly to the weighbridge area 2. Wait for the area to be clear of any other people or vehicles before proceeding on to the weighbridge. 3. Remain in their vehicle until called by the Grain Operator

<p>Step E Grower/Haulier signs the weighbridge docket</p>	<p>Grower/Haulier Must;</p> <ol style="list-style-type: none"> 1. Wait for signal to enter from Grain Operator 2. Areas are set up so the grower/ haulier does not need to enter the offices i.e. counters or hatches for dockets. 3. Remove the customer docket slip and return Tirlán Slip to Grain Operator.
<p>Step F Grower/Haulier returns to their vehicle and departs the site</p>	<ul style="list-style-type: none"> • Grower/Haulier Must; <ul style="list-style-type: none"> ○ Proceed directly to their vehicle and do not congregate with others even in open areas ○ Ensure to take care when exiting weighbridge. Check for oncoming traffic or pedestrians.

It is vitally important that all site visitors follow site HS rules and adhere to all procedures clearly outlined, in order for our branch network & Feedmills to continue to operate with the utmost safety to all.

Mandatory PPE required in Tirlán Branches and Operational Sites:






High Viz Vests


Farmers, Grain Growers and Hauliers **MUST** provide their own PPE.

If personnel are not wearing correct PPE this may cause a delay and they may be asked to wait so this can be rectified.

Summary of Agricultural Tractor Weight Limits

Weight Limits – Agricultural Tractors		
		
Number of Axles	Axle Spacing	National Weight Limit
2	N/A	18 tonnes
3	N/A	24 tonnes

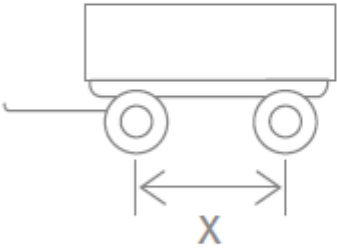
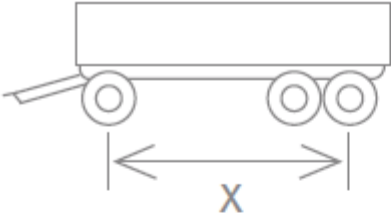
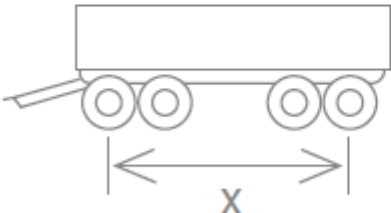
Summary of Agricultural Trailer Weight Limits

Weight Limits – Rigid Drawbar (Unbalanced) Single Axle Agricultural Trailers			
			
Axle Spacing	National Weight Limit Hook/Pin and Eye Type Coupling	National Weight Limit 80mm Ball and Spoon Type Coupling	Technical Requirements
N/A	13 tonnes (10 tonnes on axle and 3 on drawbar)	14 tonnes (10 tonnes on axle and 4 on drawbar)	No Suspension Required

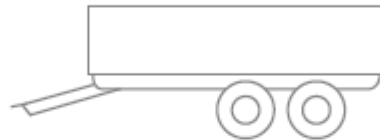
Weight Limits – Rigid Drawbar (Unbalanced) Triaxle Agricultural Trailers



Axle Spacing	National Weight Limit Hook/Pin and Eye Type Coupling	National Weight Limit 80mm Ball and Spoon Type Coupling	Technical Requirements
Less than 1.3 metres	24 tonnes (7 tonnes per axle and 3 on drawbar)	25 tonnes (7 tonnes per axle and 4 on drawbar)	No Suspension Required
1.3 metres or greater	27 tonnes (8 tonnes per axle and 3 on drawbar)	28 tonnes (8 tonnes per axle and 4 on drawbar)	Flexible Suspension Required
1.3 metres or greater	30 tonnes (9 tonnes per axle and 3 on drawbar)	31 tonnes (9 tonnes per axle and 4 on drawbar)	Flexible Suspension and Flotation Tyres (≥500mm wide) Required
1.8 metres or greater	33 tonnes (10 tonnes per axle and 3 on drawbar)	34 tonnes (10 tonnes per axle and 4 on drawbar)	Flexible Suspension, Flotation tyres (>500mm wide) and Steering Axles (on both Foremost and Rearmost Axles) Required

Weight Limits - Drawbar/Centre Axle (Balanced) Agricultural Trailers		
	Axle Spacing (X)	National Weight Limit
Tandem axle 	Less than 3.0 metres	16 tonnes (8 tonnes per axle)
	3.0 metres or greater	18 tonnes (9 tonnes per axle)
Triaxle 	Tonnes/Metre (X) 5.5 tonnes	25 tonnes
Four axle 	Tonnes/Metre (X) 5 tonnes	30 tonnes

Weight Limits – Rigid Drawbar (Unbalanced) Tandem Axle Agricultural Trailers



Axle Spacing	National Weight Limit Hook/Pin and Eye Type Coupling	National Weight Limit 80mm Ball and Spoon Type Coupling	Technical Requirements
Less than 1.3 metres	19 tonnes (8 tonnes per axle and 3 on drawbar)	20 tonnes (8 tonnes per axle and 4 on drawbar)	No Suspension Required
1.3 metres or greater	21 tonnes (9 tonnes per axle and 3 on drawbar)	22 tonnes (9 tonnes per axle and 4 on drawbar)	Flexible Suspension Required
1.3 metres or greater	23 tonnes (10 tonnes per axle and 3 on drawbar)	24 tonnes (10 tonnes per axle and 4 on drawbar)	Flexible Suspension and Flotation Tyres (≥500mm wide) Required
1.8 metres or greater	23 tonnes (10 tonnes per axle and 3 on drawbar)	24 tonnes (10 tonnes per axle and 4 on drawbar)	Flexible Suspension and Steering Axle Required