



Group of Companies

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King Plant Body Operator Safety System



Overview

With the latest safety features from King, the new low profile beavertail bodies are fitted with double folding 'Mantis' low angle ramps and a range of optional features designed to help with easier loading, load restraint and driver safety.

The new bodies will be fitted with fold-out handrails and walkways which will allow the driver to have safe access to the load even when it occupies the full width of the vehicle.

During transit handrails can either be closed within body width or retained in position alongside the load. The load bed is also fitted with an in deck LED lighting system that illuminates the side rails for safe loading and unloading in low light conditions.

In addition when the ramps are deployed the vehicle's rear lights are fitted to telescopic mountings keeping them visible from behind the vehicle.

Due to the nature of the loads carried, bodywork is fitted with Expamet overlay to the flooring for maximum grip when loading in wet conditions and a tie-down pattern that ensures that the widest range of mixed loads can be secured with compliant tie-downs.

Loads can either be driven on to the trucks or loaded with the inbuilt five tonne hydraulic winch which can be remotely operated so that the driver can find the optimum line of sight whilst loading. Other features include a truck based charging system for 'jump-starting' equipment should the batteries be flat on collection.



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Low loading angle



Hi-vis handrail and driver fall protection



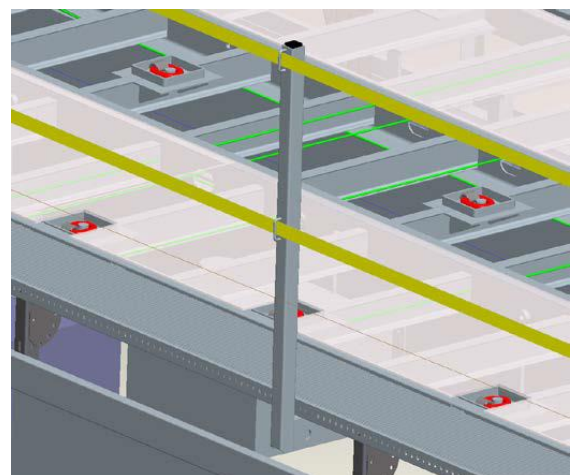
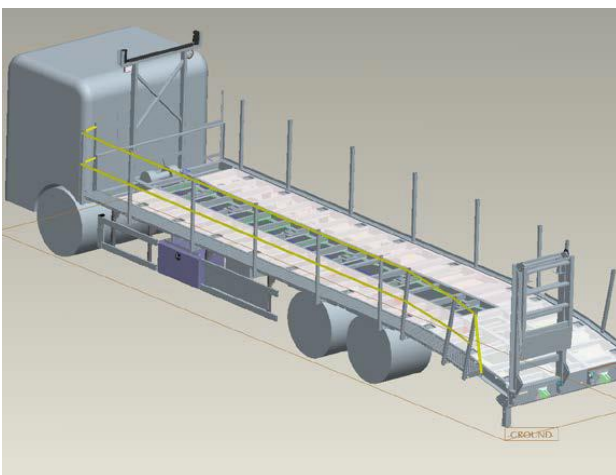
Driver safety walkway



LED safety lighting



Walkway with fall protection



Latest design and manufacturing processes and systems

KING VEHICLE ENGINEERING LIMITED AND ASSOCIATED COMPANIES

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Due to the policy of continuous improvement, King reserves the right to amend specifications without notice.