

A Towing Dolly allows easy manoeuvring by loading shovel or similar tow tractor without lifting the Shiploader tail section

Adjustable towing bar

Tow Travel Systems

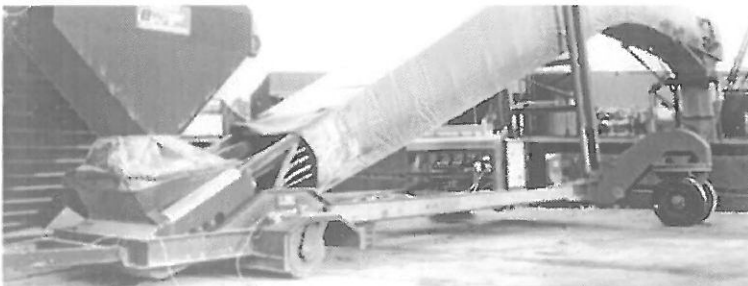


Tractor tow travel

Tow travel offers an economical solution for general machine movements.

Using the standard adjustable towing bar smaller machines may be easily moved using a fork lift truck or similar system to lift and tow the complete unit.

For larger machines, a towing dolly allows easy and safe movement without lifting the tail section.



Tail end castor-wheel mounts with parallel push travel

The further option of a Fifth Wheel coupling allows direct towing by truck or a towing dolly for maximum flexibility.

Radial and parallel tow travel options are also possible using a conventional agricultural tractor to tow or push the machine with the option of castor wheels to the tail section where the quality of the quay surface permits.



Slewing stub axles

For these applications a simplified wheel alignment system may be utilised incorporating a pivoted stub axle and hydraulic actuator as shown below with the further option of braked wheels or safety jacks to prevent runaway.