



GROUP |

Cartwright Moving Deck Step Frame Box

Trailers Built for Australia

STANDARD FEATURES

Trailer Dimensions

O/A Height - 4300MM

Internal heights

Top Deck (raised) - 1500mm

Bottom Deck - 1820MM



Trailers Built for Australia

Cartwright Transport PTY Ltd

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Trailer Lengths, widths, heights and axle configurations available to suit all operations

Chassis	Main Beam - Fabricated I beam, high yield steel flanges. 210mm deep neck inc 8mm rubbing plate Cross Bearers - 80mm x 40mm steel I beam at 400mm, Rear 3000mm at 300mm centres Side Rave - 185 deep steel	Side-guards Galvanised hinged drop arms with aluminium anodised side guard rails to C&U/EEC regulations
King Pin Landing Gear	Single position bolt in pin. Jost 2 speed with captive handle and flat compensating feet	Mudwings Valance and spat spray suppression set max height to rear axle only
Suspension and Axles	Air suspension – BPW/SAF axles with high lift air suspension. Electronic push button in rear frame nearside and manual lever at offside rear on chassis. 3 x 60ltr air tanks fitted	Body Details Galvanised pressed steel framed outer pillars, heavy duty to suit doubledeck (chassis flange to continue through local to sliding coupling). 17mm panel. 300mm steel kickplate at front. Strap stowage fitted
Wheels and Tyres	12 off 215/75 R17.5 with steel rims. Pre-finished silver (alloy options)	Rear 125 x 65mm steel PFC corner pillars closed by ¾ height barn doors, with double locking bars. 4 hinges per door. Galvanised steel frame with 1095mm rear header. Headbar with rear drain channel. Heavy duty buffers
Braking System and Parking Brake	4S2M EBS braking system including roll stability and electronic load sensing with dedicated ISO 7638 socket Park & Shunt - Park safe valve Brake Chambers - Spring brake chambers fitted to all 3 axles Coupling Box - Fixed front coupling box	Cheetah GS Roof Design Front of roof swept down forward and rear 'Cheetah' air scoop to achieve aerodynamic styling. Alloy all in one cant rail, steel angle, 1 piece alloy external panel with column roof supports. Rear roof scoop to divert air and turbulence
Under-run	Steel square galvanised underun, bolt on to suit Type Approval standards	Floor 30mm Wisadeck floor, 1200mm Zinc plated steel crash plate fitted at rear with the edges coachbolted
		Moving Second Deck 50mm thick alloy plank. Hydraulically operated via 4 ram lift, rams located in roof support columns. Hydraulic rams fitted with electronic safety check valve. The deck is capable of carrying a uniformly distributed load 10000kgs
		Deck Controls Deck controls citted on side of offside rear corner pillar

Cartwright offer a huge amount of options to build to your exacting specifications

Get in touch with your sales rep today to discuss extra features