



	Heavy duty trailer specifications:	Heavy Duty Widener	44 Heavy Duty Drop Deck
Width	2.5 metres	✓	✓
	Widener opens to 3.5 metres	✓	×
Deck	4.0 metre top deck, 9.7 metre bottom deck	✓	√
	Road train provision – 9.4 metre bottom deck	✓	√
Overall length	14.0 metre without Road Train, 13.7 metres with Road Train	✓	√
ATM	44,000 kgs	✓	\checkmark
GTM	25,000 kg @ 2.5 metres, 23,000 kg @ 3 metres, 20,000 kg @ 3.5 metres	✓	×
Chassis	Full length main rails with extra heavy (8mm) web	✓	✓
	Up to 680mm main rail depth	✓	√
Flanges	350 grade 16mm upper and 20mm lower flanges front to rear	✓	✓
Coaming	8" coaming rails with side bar tie down points	✓	✓
Ramps	Heavy duty 2950 * 900mm box frame	✓	√
	5mm steel plate surface	✓	✓
	12 volt HD power pack with own trailer HD battery	√	✓
Hydraulics	Trickle charge from 7 pin plug	×	✓
	175A Anderson plug direct charge from prime mover	√	×
	3"HD cylinders on rear ramps	x	✓
	3" HD cylinders on rear ramps with power up and down	√	×
	Dual hydraulic deck cylinders with dual acting controls both sides	√	×
Cross Members	125 mm TFB tapered flange beams	×	✓
	Combination of 125 SHS * 6mm and 150 SHS * 5mm	✓	×
Floor	5mm checker plate on main deck	√	√
Painting	Sandblasted and painted with an undercoat primer	✓	√
	Finished in 2 coats of 2 pak (2 colours)	✓	✓
Safety Chains	Heavy duty chains and restraints	√	✓
Landing Leg	Heavy duty 2 speed with flat foot	✓	√
Suspension	Fuwa K Hitch HD Tri-Axle mechanical suspension	√	✓
	Parallel bearings	√	✓
Brakes	ADR 38/02 air brake system with EBS	✓	✓
Wheels	22.5" 10 stud steel wheels	✓	✓
Tyres	255/70R 22.5" steel belt radials	√	✓
Lights	LED multi volt as per ADR requirements	√	✓
Water Tank	Polished aluminium 49 litres with tap	√	√
Tool Box	Stainless steel fitted with a T Bar locking handle	✓	√
Rope Rails	Both sides front to rear of trailer	✓	√
Front Gate	Heavy duty gate fitted	✓	✓

Optional Features on ALL Heavy Duty Trailers

Brimarco can further customise your trailer, please ask if you cannot see something you want.

3 way container pins	✓
Road Train coupling Provision	✓
Upper Deck Ramps	✓
Air Bag Suspension (19.5" wheels)	✓
Raise Lower Valve	✓
Gate Pockets	✓
Upper Deck tie downs on deck	✓
Rear Hurdle	✓
Bi-Fold Ramps	✓
Additional Tool Box	✓
B-Double Compliant	✓
Extra Wide Heavy Duty Ramps	✓
Flashing Light (Std with HDW)	✓
Wide Load Signs (Std with HDW)	✓

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