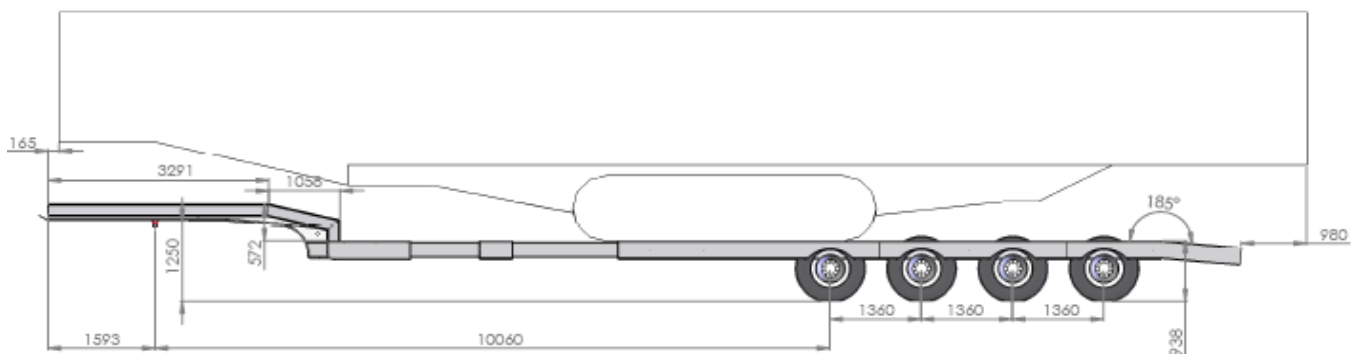




MAC - SE4 - 70



Dimensions

Total Length (Exclude Rams)	A	13.3
Total Length extended		19.3
Extension Increments		1
Bed Length	B	7.94
Fixed Length Of Bed	C	1
Neck Length	D	3.3
Chamfer Length	E	1.06
Beavertail Length	F	1
Overhang To Kingpin	G	1.6 - 1.3
Wheel Base	H	
Axle Spread	I	1.36
Boggy Centre To End	J	
Bed Height	K	0.94
Neck Heights	L1 To L2	0.324-0.57
Fifth Wheel Height	M	1.255
Kingpin to Bed Clearance	N	
Bed Width	O	2.74
Neck Width	P	2.537

<u>Weight</u>	Cat 2 (40mph)	Cat 1 (56mph)
Capacity per axle	12500kg	8000kg
Capacity king pin	25000kg	20000kg
Total Capacity	75000kg	39000kg
Special uses capacity	Up to 75000kg at 20kmh	

Ramps

760mm wide x 2740mm long.

Floor

35mm hardwood along the bed neck and beaver. Centre of bed in hardwood.
6.0mm Steel checker plate over all the wheel arches

Chassis Frame

Chassis Frame is manufactured from a welded box section.

Chassis frame extends 6m with an automatic air operated locking pin to secure chassis at 500mm intervals

Main chassis is supported by 160mm IPE floor bearers at a 400/500mm pitch

Side Chimes

Neck side rave 200mm x 7mm 5 PFC

Bed side rave 405mm x 120mm x 15mm MSP Fabricated I Section

Side raves strengthen with MSP to reduce flex.

Axle/suspension

Granning 900 Series axle (12500kg capacity per axle) 1850mm track axles on air suspension.

Approximately 240mm ride height

Two self tracking axles at the rear & front lift axle.

Auto Slack Adjustors as standard.

Brakes

2 line air operated 'S' cam type drum brakes complete with load sensed EBS. Spring parking brake on two axles.

Outriggers

12no galvanised pull outriggers on the beaver tail and bed

Tying Shackles and rope hooks

9no D-Rings and 18no rope hooks plus D-rings along the neck fitted for securing plant to customers' specification.

Wheels

235/75R/17.5 new tyres

Landing Legs

Dual gear landing legs

Lights

Lights fitted to full C & U regulations

c/w wide load signs and pull out hazardous signs under to neck & two pull out marker board at the rear.

Mudflaps

Side chime constructed with recessed wheel arches at all wheels

Trailer is complete with anti spray mudflaps

Painting

The trailer goes through a process of metal preparation, primer and two pack finish paint.

Colour is to customers' specification.