

## Arrow Board Trailer

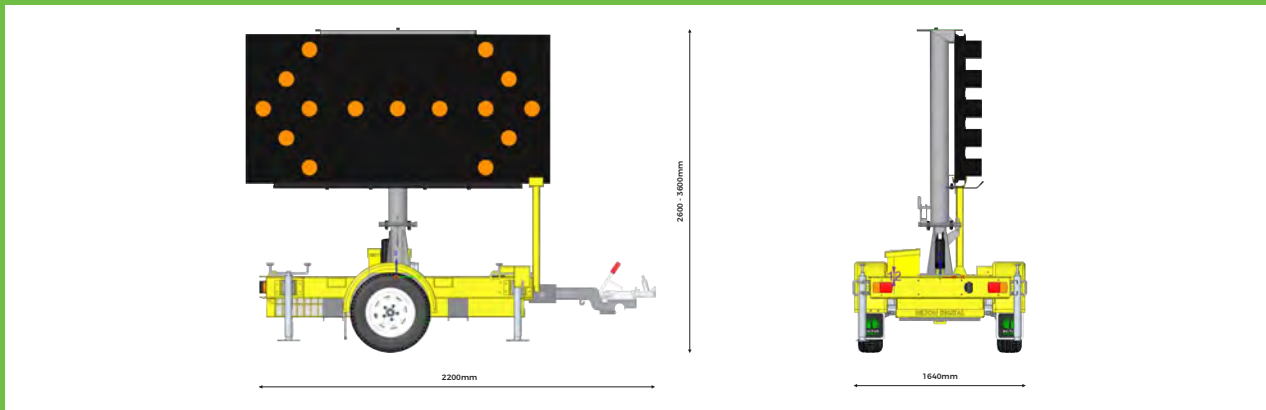


**Hilton Digital Arrow Board trailers are light weight and easy to handle. The touchpad control interface is user-friendly and intuitive to use.**

Each trailer can be custom designed and built to suit specific requirements for directing traffic safely around roadworks and construction/mine sites. The trailers are solar powered with quick and easy assembly and equally as simple strip-down.

Hilton Arrow Boards are solar powered and incorporate low kilowatt hour consuming LED lanterns.

# Specifications



#	Specifications	U of M	Value
1	Aggregate Trailer Mass	Kilograms	Dependent on BOM
2	Battery		2 x 220Ah - 12V AGM
3	Overall Length	Millimetres	2,200
4	Overall Width	Millimetres	1,640
5	Overall Height	Millimetres	2,600 (Retracted) 3,600 (Extended)
6	Chassis Material		2.5mm Carbon Steel Zinc Plated + Powder Coated
7	Deck Material and Size		3mm Aluminium Checker Plate
8	Drawbar		Retractable Galvanized 65mm x 65mm x 3.5mm
9	Axle		097 Trojan 120
10	Tow Hitch		ALKO 2.0t Mech' Coupling
11	Brakes		ALKO Disc
12	Wheel/Tyre Assembly		Rim 14" x 6" - Max 850KGS
13	Wind Rating	Zone	Zone A - AS1170.2:2011
14	Stabilisers - Wind Down		Hilton Manufacturing Zinc Plated Swivel Wind Down
15	Solar Panels		2 x 120W
16	Solar Charge Controller		3 STAGE 12V & 24V 30AMP
17	Battery Charger	Smart	7 Stage Smart Charger
18	Battery Charger Power	Amps	50Amps
19	Mast Lift Operation		12V, 1,000mm Travel

In the interest of ongoing product development and improvement  
Hilton Digital reserves the right to change specifications without notice.