

**SOLAR SKIDS** 

## DUAL PANEL SOLAR SKID

Our Solar Skids give our customers a low maintenance, costeffective solution for long-term deployments. Each features
built-in fork tyne slots, as well as structurally sound lift and drag
points for multiple handling options. The Solar Skids have been
designed by our expert team with road transportation in mind,
with each being within the standard legal dimensions. The
products can also be relocated by rail and utilise the same unique
tilting capability as our solar trailers.

Our **Dual Panel Solar Skid** is built on a single, skid platform. It has a power output of up to 100W, depending on the specific location and conditions.

## **FEATURES**

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Overall Length	2.6m
Overall Width	2.3m
Overall Height	1.8m (transport mode, excluding elevation option)
STRUCTURAL	
Materials	Mixed Size, structural mild steel
Finish	Hot dip galvanising
Handling	In-built fork slots. Optional load rated lift & drag points.
BATTERY BANK	
DITTI DITTI	
Bank Options	12v @ 1000 a/hr OR 24v @ 500 a/hr OR 48v @ 250 a/hr
	24v @ 500 a/hr OR
Bank Options	24v @ 500 a/hr OR 48v @ 250 a/hr Fixed position, top lid access, IP54
Bank Options  Battery Enclosure	24v @ 500 a/hr OR 48v @ 250 a/hr Fixed position, top lid access, IP54 Optional single row roller slide available.
Bank Options  Battery Enclosure  External DC Charge Point	24v @ 500 a/hr OR 48v @ 250 a/hr Fixed position, top lid access, IP54 Optional single row roller slide available.





## POWER CONTROL & DISTRIBUTION

Solar Regulator	Multi Power Point Tracker (MPPT)
Circuit Breakers	C Curve DC rated Single Pole
Master Isolators	Single Action Double Pole
Enclosure PC&D	Steel powdercoated, 600 x 450 x 300, IP66
Available Circuits - Client	2 - Common voltage
Enclosure - Client Equipment	Steel powdercoated, 600 x 450 x 300, IP66

## **ELEVATION OPTIONS**

CBO has multiple options for elevation solutions available and our specialists are keen to assist in selecting the right solution for the devices to be installed. We possess indepth knowledge and understanding of the impacts of weights and sail areas on the performance of masts and the supporting platforms.