

Industry leading high efficiency, high-capacity solar system with side folding gas strut assisted panels

Scalable battery capacity with heavy duty drawers to improve access to batteries

LED Lighting

Forklift lifting pockets and cyclone tie down points

Drawbar FRP working platform

Rugged heavy-duty chassis and outriggers

SOLAR SERIES XL

Monitor

Configure

Update firmware

TRAILER SPECIFICATION			
MAKE	Solacraft	COUPLING	50mm ball or 75mm ring
MODEL	X6-MCM	TYRE/RIM	31 x 10.5 R 15 LT
TYPE	Single Solid Axle Solar	BRAKE	Mech over-ride w/ handbrake
TARE/AGG kg	1440 / 1500	L x W x H mm	4050 x 1781 x 2010
MAST	Vertical fixed, telescopic SHS	MAST WINCH	Brake Hand Winch
SOLAR	4 x 415w Sunpower MAXEON 3	REGULATOR	Victron Smart Solar 150 70
BATTERY	6 x 150Ah 12V Gel (scalable)	CONNECTIVITY	Victron Connect

- ### FEATURES
- Rugged single axle chassis with lockable ventilated battery enclosure
 - Heavy-duty battery drawers for safe and easy access to batteries
 - Scalable battery capacity for increase runtime
 - Internal mounting plinths for multiple IP rated equipment cabinets
 - Victron Energy regulators with Bluetooth and VE.Connect capabilities
 - Rear forklift pockets and cyclone tie down points
 - Hot dip galvanised chassis and powder coating on some components
 - LED trailer lighting
 - Heavy duty suspension and rugged all terrain off road tyres
 - 4 x heavy duty height adjustable corner jacks & outriggers
 - Lockable main isolation switch
 - 4 x wheel chocks mounted on wheel guards, wheel nut indicators
 - Air filtration foam in ventilation openings
 - 24V DC power with voltage conversion available to suit any end user equipment

Average daily yield: 9-10kW/hr (based on 5.5hrs full sun)
 Stored capacity: 10.8 kW/hr (100% depth of discharge)