

Safe Operating Procedure



PPE Required



General Safety Instructions

- Complete pre-start checklist
- Read Manufacturers Operation Manual (www.flexihire.com.au)
- Report any faults or damage to Flexihire 1300FLEXIHIRE
- Do not wear loose clothing or jewellery
- Do not operate equipment near pedestrians or people
- Do not operate without the appropriate PPE as detailed
- Do not operate equipment under the influence of drugs or alcohol

Traffic Lights



Risk Assessment

- Assess the immediate work area for any hazards
- Control or eliminate all the risks associated with the hazards
- Hazards to check for that may require risk control-
 - Sloping ground
 - Pedestrian awareness
 - Traffic infringement
 - Falling objects
 - Any stored energy
 - Trip hazards

Operating Safety Instructions

Always operate vehicles in accordance to local road rules and regulations	JOINING & SEPARATING TRAILERS
Ensure your vehicle is capable of towing the weight of the traffic lights, the vehicle must be heavier than the load weight of the mobile cold room	Stabiliser legs MUST be lowered before separating trailers.
Ensure the tow hitch is secure on the vehicle	Joining and separating trailers is to be done on level ground.
Do not attempt to lift the traffic lights, use the jockey wheel and drive the vehicle to the correct position	Ensure drawbar pins are fitted into the joiner bar before connecting the two trailers
Drive the vehicle to the traffic lights and use the jockey wheel to lower and raise the hitch	Ensure wheel locking chains are engaged when the two trailers are joined.
Raise the locking mechanism on the tow ball hitch before lowering onto the ball and ensure the locking mechanism has locked into the ball	Connect the tail light leads and test tail light operation
Place a safety pin on the latch so it cannot come loose	If fitted, engage the hand brake before releasing the slave trailer from the towing vehicle
Attach the safety chain or chains and cross chains if there are two	ON SITE SET-UP & PACK UP
Ensure locking hitch is connected before driving	Ensure when setting up that the traffic lights are not too close to traffic.
Ensure the electrical lights plug is secure	Ensure that traffic lights are not in position to hinder or endanger pedestrian traffic
Ensure the brake mechanism is turned off before towing	Ensure traffic light position is suitable for solar panels to receive direct sun light
Do not exceed the speed limit of the trailer. Recommended towing speed limit is 80km/h	When raising mast into position it must be fully raised and locking pin engaged
TRAFFIC RISK ASSESSMENT	Do not stand under objects that could hit you e.g. raising mast
Traffic risk assessment should always be performed prior to set-up.	When packing up, the slave unit (rear traffic unit) is to be positioned first.
Consider location of lights, vehicle traffic quantity and speed and direction of pedestrians before setting up.	Ensure the handbrake is engaged (if fitted) and wheel locks are removed and stowed
	Raise stabiliser legs and swivel into transport position.
	Lower the trailer to the towing vehicle using the jockey wheel
	Connect safety chains and tail light connector.