

# MIT S ALLOY

EXPLORE WITH NO LIMITS



2022 BROCHURE



# EV02



## Meet The New Tray & Canopy

THE LATEST TECHNOLOGY AND EVOLUTION FROM MITS ALLOY!



# Standard Tray Sizes

|                                                                                                                  | (A)<br>HEIGHT | (B)<br>LENGTH | (C)<br>WIDTH |                                                                                                                                              | (A)<br>HEIGHT | (B)<br>LENGTH | (C)<br>WIDTH |
|------------------------------------------------------------------------------------------------------------------|---------------|---------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|--------------|
| DUAL<br>CAB                                                                                                      | 850mm         | 1765mm        | 1870mm       | 6.4<br>FOOT                                                                                                                                  | 900mm         | 2000mm        | 2050mm       |
| EXTRA<br>CAB                                                                                                     | 850mm         | 2050mm        | 1870mm       | 7<br>FOOT                                                                                                                                    | 900mm         | 2200mm        | 2050mm       |
| SINGLE<br>CAB                                                                                                    | 850mm         | 2415mm        | 1870mm       | 8<br>FOOT                                                                                                                                    | 900mm         | 2500mm        | 2050mm       |
| LC79, HILUX, RANGER, DMAX, BT50, TRITON,<br>COLORADO, NAVARA, GLADIATOR.                                         |               |               |              | RAM 1500/2500/3500, F150/250/350,<br>SILVERADO 1500/2500/3500, TUNDRA,<br>PLEASE CONSULT WITH YOUR SALESPERSON<br>FOR MODEL SPECIFIC SIZING. |               |               |              |
| Note: LC79 headboard height increases to 960mm. 200 series sizing also available - please ask your sales person. |               |               |              |                                                                                                                                              |               |               |              |





# Tray Inclusions

Every MITS Alloy tray now comes loaded with value packed standard inclusions.

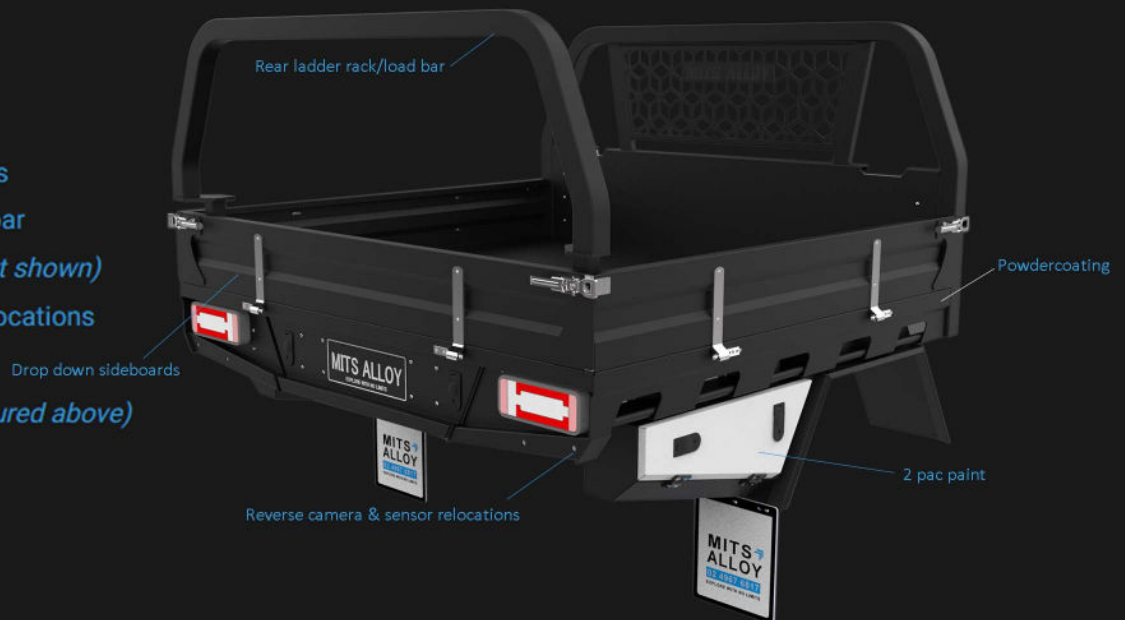
## Standard

- Flared mudguards
- Under tray toolboxes
- 1500mm rear under tray drawer + lid
- 30L headboard water tank
- 65 x 65mm SHS headboard
- Heavy duty structural subframe
- Integrated rope rail tie downs
- CNC cut window protector
- LED tail lights
- Mill finish aluminium



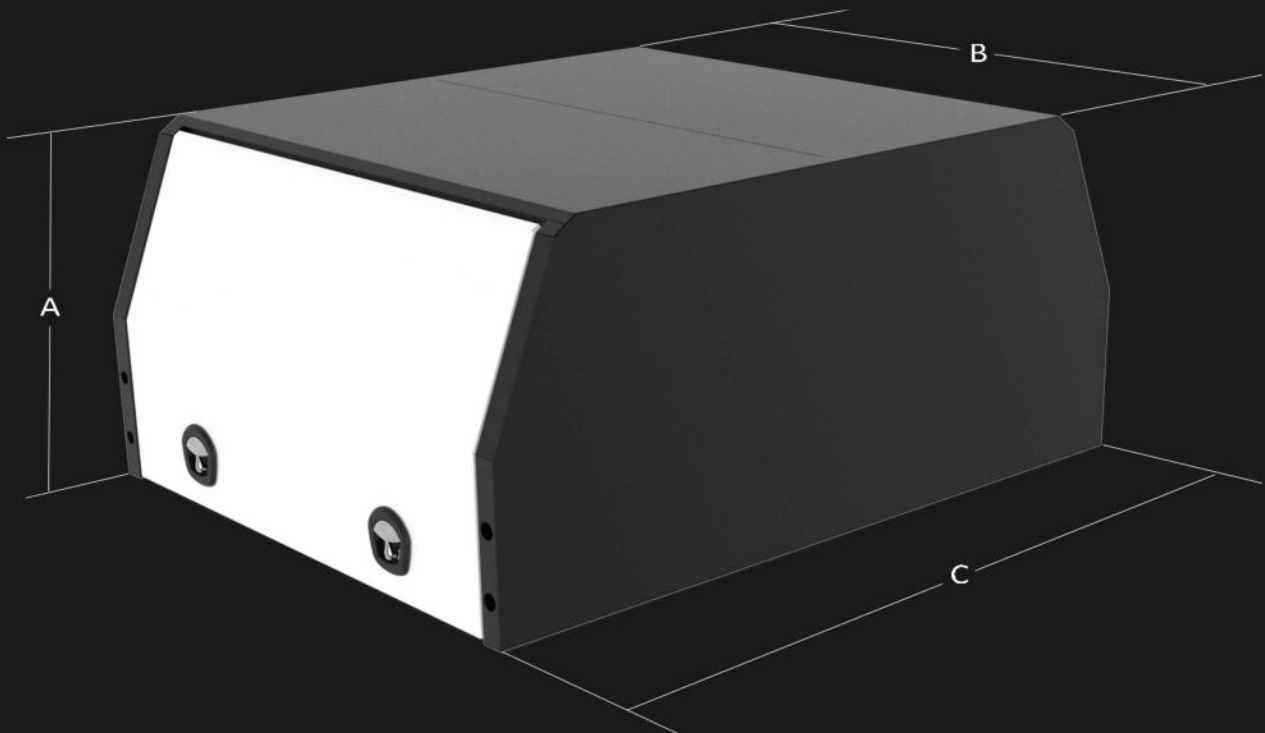
## Optional

- Drop down sideboards
- Rear ladder rack/load bar
- 60L under tray water tank (*not shown*)
- Reverse camera & sensor relocations
- Powdercoating
- 2 pac paint on toolbox lids (*pictured above*)



# Standard Canopy Sizes

|                                                                                                                                                                                                                                | (A)<br>HEIGHT | (B)<br>LENGTH | (C)<br>WIDTH |                                                                     | (A)<br>HEIGHT | (B)<br>LENGTH | (C)<br>WIDTH |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|--------------|---------------------------------------------------------------------|---------------|---------------|--------------|
| DUAL CAB                                                                                                                                                                                                                       | 850mm         | 1000mm        | 1870mm       | 3 FOOT                                                              | 900mm         | 1000mm        | 2050mm       |
| DUAL CAB                                                                                                                                                                                                                       | 850mm         | 1500mm        | 1870mm       | 5.5 FOOT                                                            | 900mm         | 1700mm        | 2050mm       |
| DUAL CAB                                                                                                                                                                                                                       | 850mm         | 1700mm        | 1870mm       | 6 FOOT                                                              | 900mm         | 1935mm        | 2050mm       |
| EXTRA CAB                                                                                                                                                                                                                      | 850mm         | 1985mm        | 1870mm       | 7 FOOT                                                              | 900mm         | 2135mm        | 2050mm       |
| SINGLE CAB                                                                                                                                                                                                                     | 850mm         | 2350mm        | 1870mm       | 8 FOOT                                                              | 900mm         | 2435mm        | 2050mm       |
| LC79, HILUX, RANGER, DMAX, BT50, TIRITON, COLORADO, NAVARA, GLADIATOR.                                                                                                                                                         |               |               |              | RAM 1500/2500/3500, F150/250/350, SILVERADO 1500/2500/3500, TUNDRA, |               |               |              |
| Note: Canopy sizes are backwards compatible - i.e you can fit a smaller canopy on a larger tray e.g 1765mm tray & 1500mm canopy combo. *MITS Alloy EVO2 canopies are not available for purchase without a MITS Alloy EVO2 tray |               |               |              |                                                                     |               |               |              |

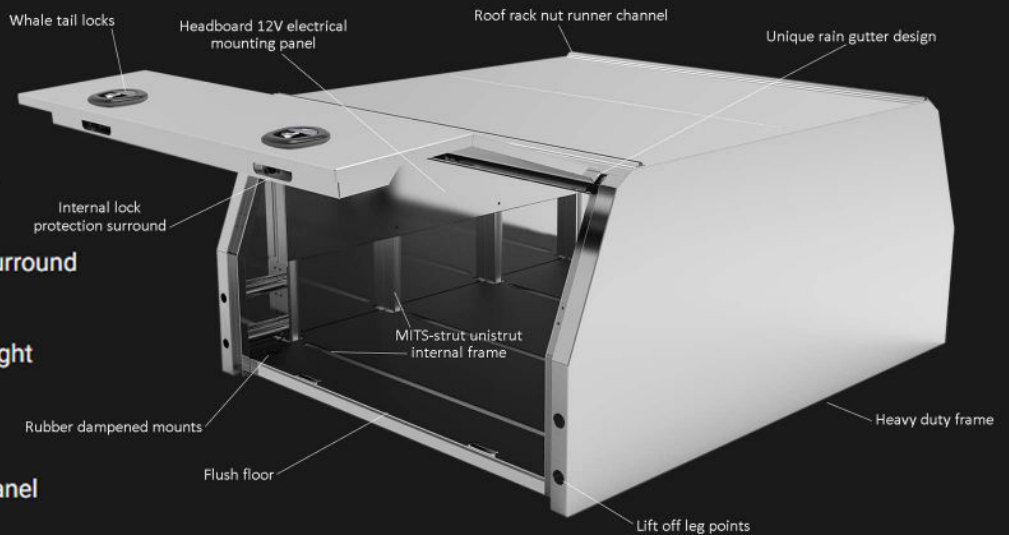


# Canopy Inclusions

Every MITS Alloy canopy represents the latest in canopy innovation & industry leading value.

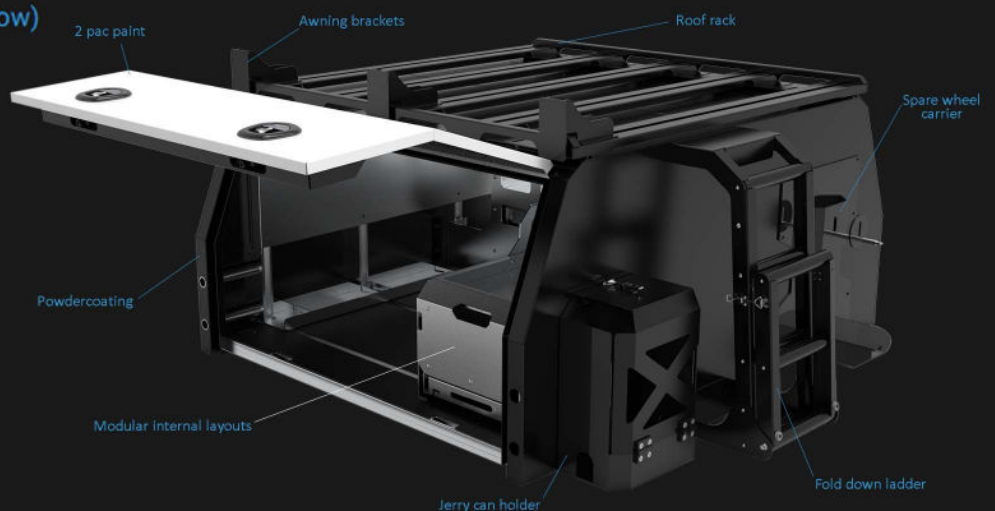
## Standard

- Heavy duty frame
- Rubber dampened mounts
- MITS-strut unistrut internal frame
- 2 x roof rack nut runner channels
- 4x whale tail locks + internal protection surround
- Lift off leg points
- Flush floor design – more internal height
- Unique rain gutter design
- Plush automotive seal
- Headboard 12V electrical mounting panel



## Optional

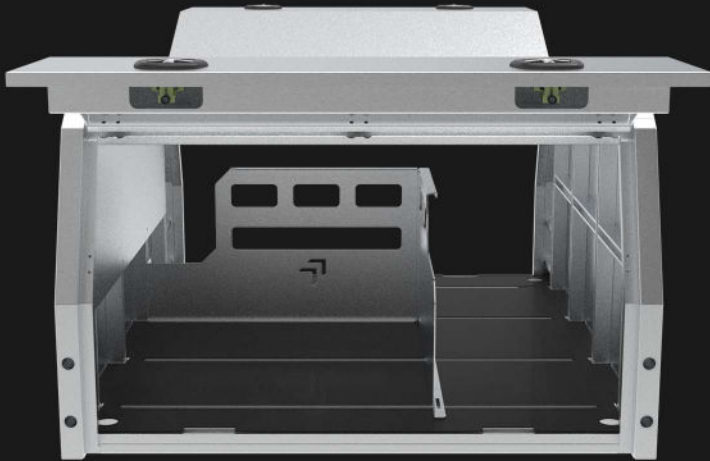
- Modular internal layouts (displayed below)
- 6 electrical packages (displayed below)
- Spare wheel carriers
- Jerry can holders
- Fold down ladder
- Roof rack
- Awning brackets
- Lift off legs (not shown)
- 3rd rear door
- Powdercoating
- 2 pac paint



# Canopy Layouts

Modular internal layouts - shown in 1500mm canopy

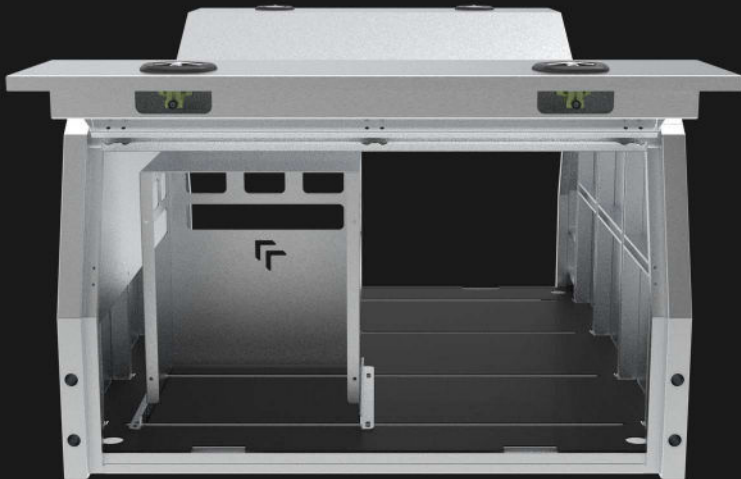
## Package 1 - Basic



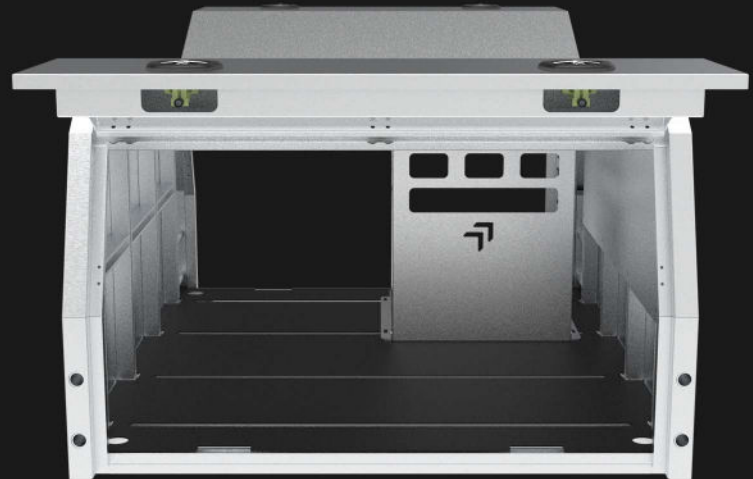
ES220 Cage Only - Passenger Side



ES220 Cage Only - Drivers Side



Upright Cage Only - Passenger Side



Upright Cage Only - Drivers Side



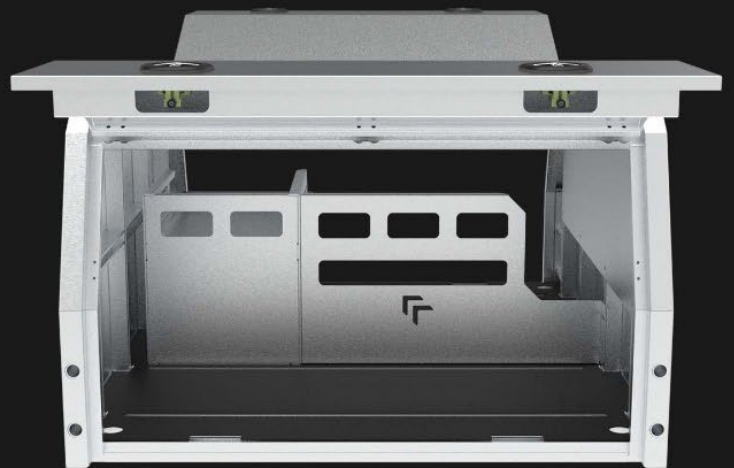
# Canopy Layouts

Modular internal layouts - shown in 1500mm canopy

## Package 2 - Weekender



ES220 Cage + Single Drawer & Table  
Passenger Side



ES220 Cage + Single Drawer & Table  
Drivers Side



Upright Cage + Single Drawer & Table  
Passenger Side



Upright Cage + Single Drawer & Table  
Drivers Side



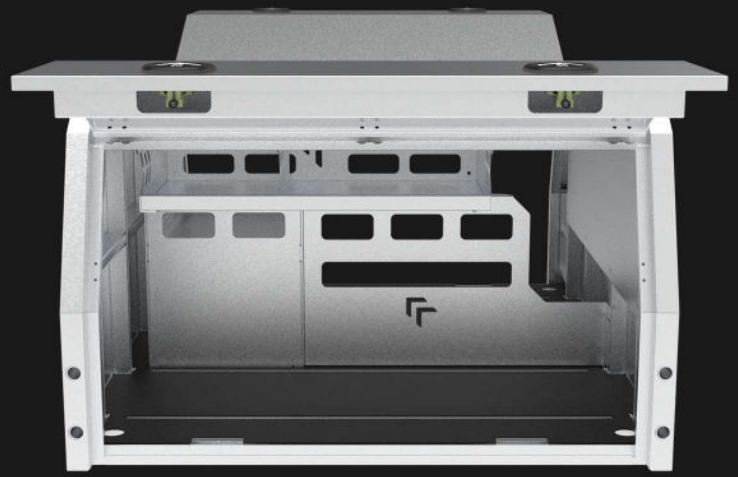
# Canopy Layouts

Modular internal layouts - shown in 1500mm canopy

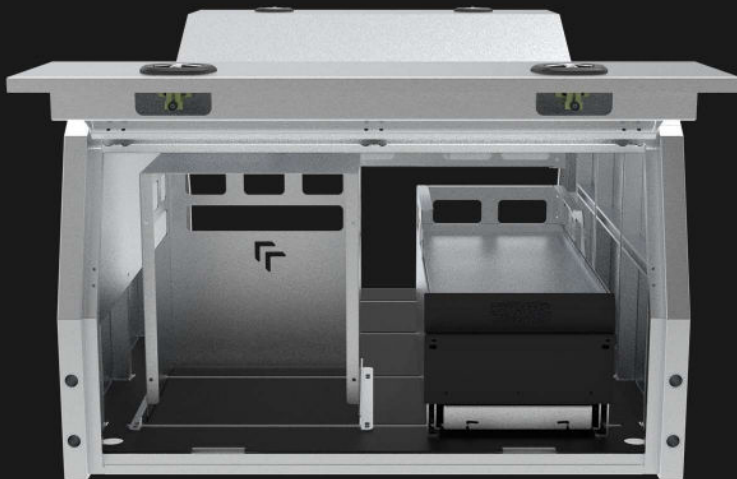
## Package 3 - Adventurer



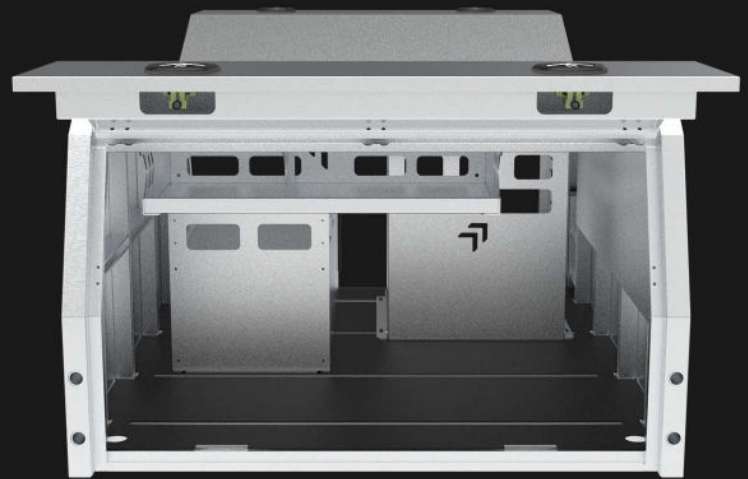
ES220 Cage + Single Drawer & Table  
Drop shelf (900mm)  
Passenger Side



ES220 Cage + Single Drawer & Table  
Drop shelf (900mm)  
Drivers Side



Upright Cage + Single Drawer & Table  
Drop Shelf (900mm)  
Passenger Side

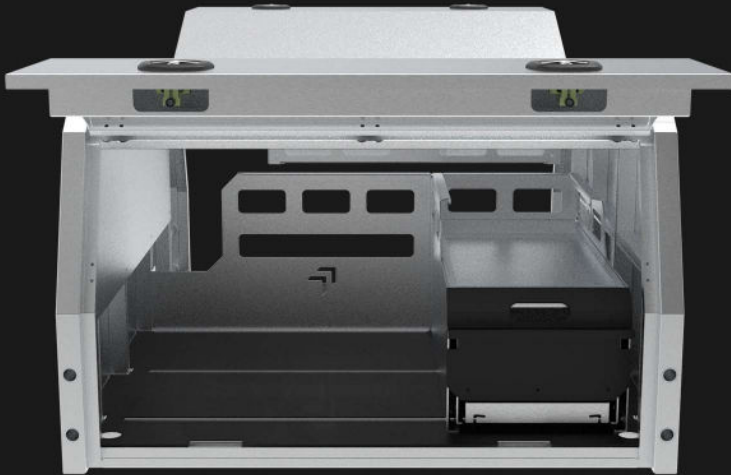


Upright Cage + Single Drawer & Table  
Drop Shelf (900mm)  
Drivers Side

# Canopy Layouts

Modular internal layouts - shown in 1500mm canopy

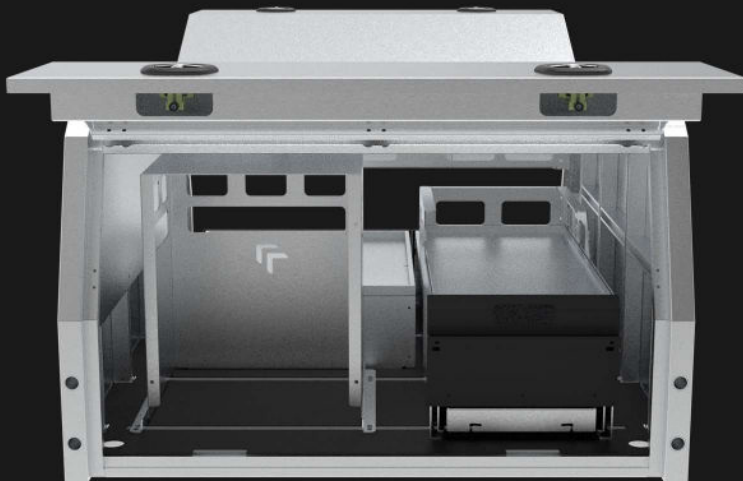
## Package 4 - Explorer



ES220 Cage + Single Drawer & Table  
Drop shelf (900mm) + Side By Side Drawers  
Passenger Side



ES220 Cage + Single Drawer & Table  
Drop shelf (900mm) + Side By Side Drawers  
Drivers Side



Upright Cage + Single Drawer & Table  
Drop Shelf (900mm) + Side By Side Drawers  
Passenger Side



Upright Cage + Single Drawer & Table  
Drop Shelf (900mm) + Side By Side Drawers  
Drivers Side



# Canopy Layouts

Modular internal layouts - shown in 1500mm canopy

## Package 5 - Dog Box



ES220 Cage + Single Drawer & Table  
Passenger Side



Upright Cage + Single Drawer & Table  
Passenger Side



Internal Dog Box Section (Full length)  
Adjustable Divider and Vented Door Included  
Drivers Side

# 12V Systems

We know you'll be using your canopy for both daily tasks as well as 4WD touring  
You demand reliability from your gear and that's why we only trust the best brands in the game

## THE POWER OF



### Entry Tier - Getaway Package

BMS 1230 – Manager 30  
Redarc Low Draw 100AH Lithium Deep Cycle Battery  
180W Monocrystalline Slimline Solar Panel  
FK40 – Fuse Kit

### Middle Tier - Touring Package

TVMS RedVision Distribution Box  
RedVision Mounted Display Screen  
Manager30 Battery Management System  
1000W Inverter  
180W Monocrystalline Slimline Solar Panel  
Redarc Heavy Duty 100AH Lithium Deep Cycle Battery  
LED Strip Lighting + Dual CIG/USB Sockets

### Premium Tier - Ultimate Package

TVMS RedVision Distribution Box  
RedVision Mounted Display Screen  
Manager30 Battery Management System  
2000W Inverter  
180W Monocrystalline Slimline Solar Panel  
2 x Redarc Heavy Duty 100AH Lithium Deep Cycle Battery  
LED Strip Lighting + Dual CIG/USB Sockets



### Entry Tier - RV60 Package

ePOWER 40amp / 12v Smart ChargerDC2DC with solar controller  
ePOWER 20amp / 240V AC Charger  
E-Pro battery monitoring system  
EPL-100VLITE – 100amp hour lithium battery

### Middle Tier - RV80 Package

ePOWER 40amp / 12v Smart ChargerDC2DC with solar controller  
ePOWER 40amp / 240V AC Charger  
E-Pro battery monitoring system  
125AH B-Tec Lithium Battery  
1000W Inverter  
LED Lighting, Dual USB Socket, 12 Volt Socket  
180W Solar Panel

### Premium Tier - Off Grid Package

ePOWER 40amp / 12v Smart ChargerDC2DC with solar controller  
ePOWER 40amp / 240V AC Charger  
Simarine PICO monitoring system  
2 x 125 AH B-Tec Lithium Battery  
2000W Inverter  
LED Lighting, Dual USB Socket, 12 Volt Socket  
180W Solar Panel



# Vehicle Walkthroughs

Click on an image below to watch



# Fitting Locations



Newcastle - MITS HQ



Brisbane - Pinnacle 4x4



Noosa - Noosa Offroad



Melbourne - OnTrack 4x4



Adelaide - Barossa Offroad



Perth - Adventure 4x4



Tasmania - ARB Hobart



Wollongong - All Barred Up



A man in a black t-shirt is working on the side of a dark-colored vehicle. A green and yellow 'AUSTRALIAN MADE' logo is visible on the vehicle's body. A red taillight is also visible on the right side of the vehicle.

# SCAN TO GET YOUR QUOTE

ON A PHONE?  
TAP THE QR  
CODE



[#explorewithnolimits](#)