

# M-SPEC CANOPIES





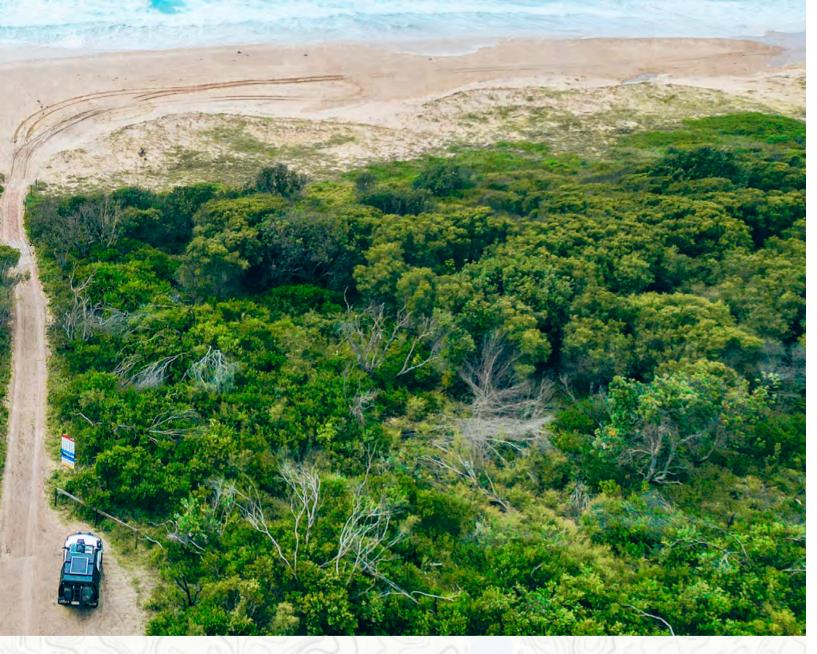








Since 2000, Boss Aluminium has been a leader in delivering top-quality 4x4 and trade solutions. We take pride in developing all of our products in-house, from innovative design to final manufacture. Our diverse range of modular options are tailored to meet your specific needs, ensuring the perfect solution for your ute, no matter the conditions.







### **CAPABILITY**

Leveraging state-of-the-art facilities and cutting-edge technology, we ensure that every product we deliver meets the highest standards. Our focus on continuous improvement and technological advancement allows us to stay at the forefront of the Australian manufacturing sector, consistently providing top-tier solutions that meet the evolving needs of our clients.









**CAD Design**: Every product begins in CAD, ensuring precise prototyping and seamless integration with our manufacturing processes.

**3D Scanning:** Our Artec Leo scanner measures complex geometries to 0.2mm, facilitating accurate design and reverse engineering.

Laser Cutting: With our LVD 12kW Phoenix Fibre Laser cutter with automation giving lights out capability, we handle precision cutting of sheet metal up to 4x2 meters and 30mm thick.

Brake Press Bending: Our LVD Easy Form Brake Press Bender and the Bystronic Mobile Bending Robot handle various materials and sizes, optimising efficiency and precision.

Panel Bending: The Salvagnini P4L Panel Bender provides high efficiency and accuracy for large-scale sheet metal bending, integrating seamlessly with CAD.

Welding & Fabrication: We offer expert MIG and TIG welding and fabrication for both standard and complex projects, ensuring top quality.

**Powder Coating:** Our multi-stage dip process and chrome-free powder coating ensure optimal adhesion and environmental safety, delivering high-quality finishes.



#### **MATERIALS**

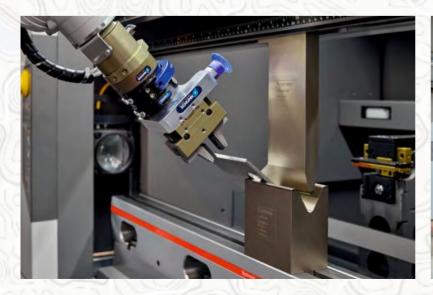
At Boss Aluminium, we use a range of aluminum alloys, with 5052 as the primary material, to ensure durability and performance in our trays and canopies. This approach allows us to match the right properties to specific applications, ensuring our products withstand tough conditions and maintain their integrity over time.

#### VEHICLE FITMENT

Boss Aluminium Canopies are designed to fit the complete range of M-Spec and Premium Trays, making them compatible with most utes available in Australia. This includes standard models like the Ford Ranger, Toyota Hilux & Toyota LC79 LandCruiser, as well as larger American vehicles like the Dodge RAM and Ford F150.

#### MODULAR SYSTEM

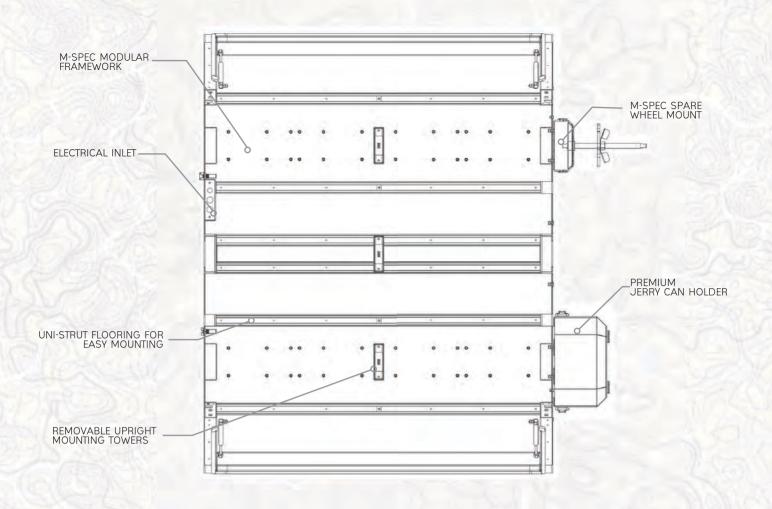
Our products are built around modularity, allowing for easy customisation and reconfiguration. Choose from a wide range of components and options and work with our team to find the best configuration for you. This design flexibility supports a wide range of applications, from the commercial environment to the furthest corners of Australia.











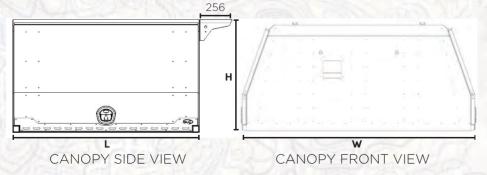
#### M1 PACKAGE

CAN-M-M1

- M-Spec Canopy Shell
- Low Profile Spare Wheel Mount
- Premium Jerry Can Holder
- Low Profile Roof Rack or Trade Rack
- Rear Wing Platforms

Lengths Available in 1460L, 1690L & 1790L



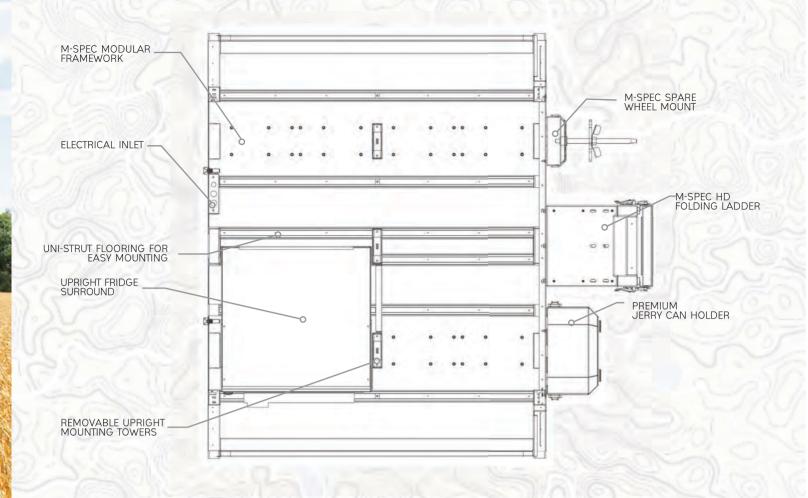


DIMENSIONS	L(MM)	Н(ММ)	W(MM)
Dual Cab Standard Ute	1460, 1690, 1790	885	1850
LC79	1460, 1690, 1790	925	1850
American Vehicles	1460, 1690, 1790	905	2000









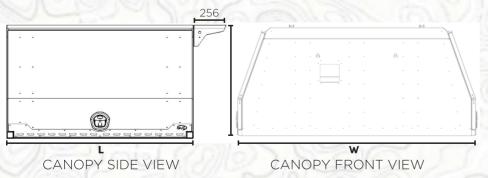
#### **M2 PACKAGE**

#### CAN-M-M2

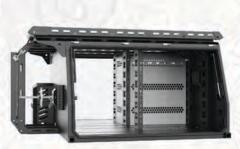
- M-Spec Canopy Shell
- Low Profile Spare Wheel Mount
- Premium Jerry Can Holder
- Low Profile Roof Rack or Trade Rack
- Heavy-Duty Folding Ladder
- Upright Fridge Surround (suit 85L or 130L Bushman Fridge Fridge Excluded)
- Rear Wing Platforms





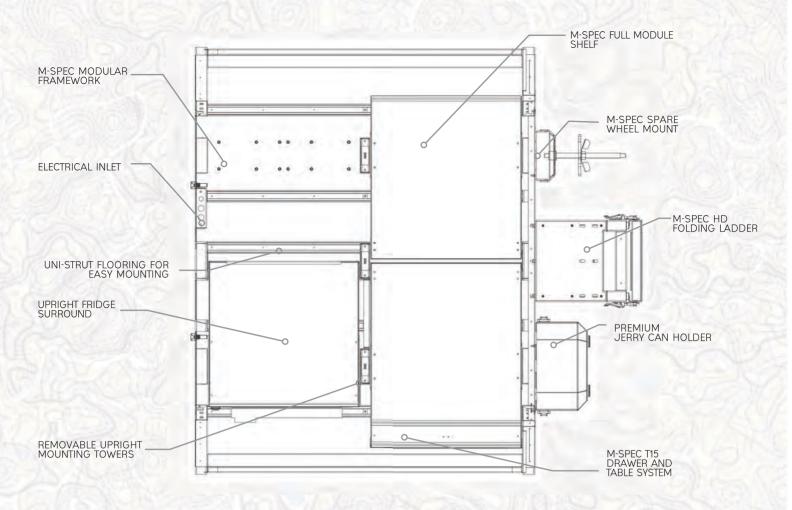


DIMENSIONS	L(MM)	Н(ММ)	W(MM)
Dual Cab Standard Ute	1460, 1690, 1790	885	1850
LC79	1460, 1690, 1790	925	1850
American Vehicles	1460, 1690, 1790	905	2000







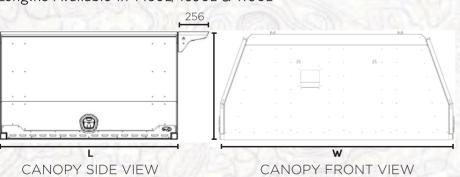


#### M3 PACKAGE

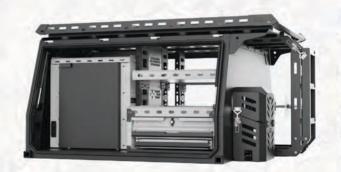
#### CAN-M-M3

- M-Spec Canopy Shell
- Low Profile Spare Wheel Mount
- Premium Jerry Can Holder
- Low Profile Roof Rack or Trade Rack
- Heavy-Duty Folding Ladder
- Upright Fridge Surround (suit 85L or 130L Bushman Fridge Fridge Excluded)
- T15 Drawer and Table System
- 2x S10 Full Module Depth Shelves
- Rear Wing Platforms





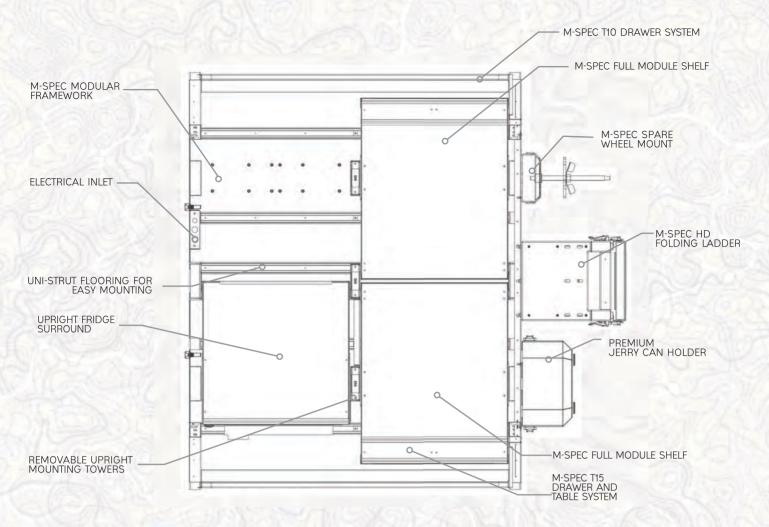
DIMENSIONS	L(MM)	Н(ММ)	W(MM)
Dual Cab Standard Ute	1460, 1690, 1790	885	1850
LC79	1460, 1690, 1790	925	1850
American Vehicles	1460, 1690, 1790	905	2000











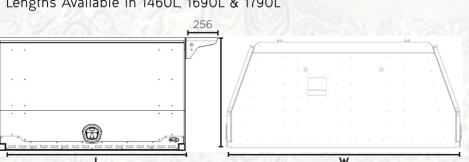
#### M4 PACKAGE

CAN-M-M4

- M-Spec Canopy Shell
- Low Profile Spare Wheel Mount
- Premium Jerry Can Holder
- Low Profile Roof Rack or Trade Rack
- Heavy-Duty Folding Ladder
- Upright Fridge Surround (suit 85L or 130L Bushman Fridge Fridge Excluded)
- T15 Drawer and Table System
- 2x S10 Full Module Depth Shelves
- T10 Drawer System
- Rear Wing Platforms

CANOPY SIDE VIEW

Lengths Available in 1460L, 1690L & 1790L



DIMENSIONS	L(MM)	Н(ММ)	W(MM)
Dual Cab Standard Ute	1460, 1690, 1790	885	1850
LC79	1460, 1690, 1790	925	1850
American Vehicles	1460, 1690, 1790	905	2000

CANOPY FRONT VIEW





# × NOT AVAILABLE

## PACKAGE INCLUSIONS AND OPTIONS

Spare Wheel Holder         ●	FEATURES	M1	M2	М3	M4
Low Profile Roof Rack OR Trade Rack  Rear Wing Platforms  Heavy-Duty Folding Ladder  Upright Fridge Surround  Upright Fridge Surround  T15 Drawer & Table System  C x Full Module Depth Shelves  T10 Drawer System  Clearview Fridge Slide (ES-150)  D10 Fridge Slide (ES-150)  D10 Fridge Slide Base  Non-Standard Powder Coating  Non-Standard Powder Coating  Central Locking  Additional Half/Full Module Shelving  Boss Compact Kitchen  Boss Slim Line Pantry  Boss Compact Pantry  Cxplore Pantry  D Cather	Spare Wheel Holder	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>	<b>Ø</b>
Rear Wing Platforms  Heavy-Duty Folding Ladder  Upright Fridge Surround  Upright Fridge Surround  T15 Drawer & Table System  2 x Full Module Depth Shelves  T10 Drawer System  Clearview Fridge Slide (ES-150)  D10 Fridge Slide Base  Non-Standard Powder Coating  2-Pac Painted Doors  Central Locking  Additional Half/Full Module Shelving  Boss Compact Kitchen  Boss Sim Line Pantry  Boss Compact Pantry  T5 Under-Fridge Drawer  T15 Drawer with Induction Cooktop  Travel Buddy Bracket  Mesh Tower Dividers  Carpet/Rubber Matting  Dog Box  Additional Spare Wheel Mount  Additional Jerry Can Holder  Wind-Off Canopy Legs  O   C   C   C  C  C  C  C  C  C  C  C  C	Jerry Can Holder	<b>Ø</b>		<b>Ø</b>	<b>Ø</b>
Heavy-Duty Folding Ladder  Upright Fridge Surround  O O O O O O TI5 Drawer & Table System O O O O O O O O O O O O O O O O O O O	Low Profile Roof Rack OR Trade Rack	<b>Ø</b>	•	<b>Ø</b>	<b>Ø</b>
Upright Fridge Surround  O  T15 Drawer & Table System O  2 x Full Module Depth Shelves O  O  T10 Drawer System O  Clearview Fridge Slide (ES-150) O  D10 Fridge Slide Base O  Non-Standard Powder Coating O  2-Pac Painted Doors O  Central Locking O  Additional Hall/Full Module Shelving O  Boss Compact Kitchen O  Boss Slim Line Pantry O  Boss Compact Pantry O  T5 Under-Fridge Drawer O  T15 Drawer with Induction Cooktop Travel Buddy Bracket O  Mesh Tower Dividers Carpet/Rubber Matting Dog Box Additional Spare Wheel Mount Additional Jerry Can Holder O  Wind-Off Canopy Legs O  O  O  O  O  O  O  O  O  O  O  O  O	Rear Wing Platforms	<b>Ø</b>	<b>Ø</b>	•	•
T15 Drawer & Table System       ○	Heavy-Duty Folding Ladder	0	<b>Ø</b>	•	•
2 x Full Module Depth Shelves         Image: Compact System or Compact Stide (ES-150)         Image: Compact System or Compact Stide (ES-150)         Image: Compact Stide Stide (ES-150)         Image: Compact Stide Stide (ES-150)         Image: Compact Stide Stide Stide (ES-150)         Image: Compact Stide Stid	Upright Fridge Surround	0	<b>Ø</b>	•	•
T10 Drawer System         ○         ○         ✓           Clearview Fridge Slide (ES-150)         ○         ○         ○           D10 Fridge Slide Base         ○         ○         ○           Non-Standard Powder Coating         ○         ○         ○           2-Pac Painted Doors         ○         ○         ○           Central Locking         ○         ○         ○           Additional Half/Full Module Shelving         ○         ○         ○           Boss Compact Kitchen         ○         ○         ○           Boss Slim Line Pantry         ○         ○         ○           Boss Compact Pantry         ○         ○         ○           Explore Pantry         ○         ○         ○           Explore Pantry         ○         ○         ○           T5 Under-Fridge Drawer         ○         ○         ○           T15 Drawer with Induction Cooktop         ○         ○         ○           Travel Buddy Bracket         ○         ○         ○           Mesh Tower Dividers         ○         ○         ○           Carpet/Rubber Matting         ○         ○         ○           Dog Box         ○         ○	T15 Drawer & Table System	0	0	•	•
Clearview Fridge Slide (ES-150)         O         O         O           D10 Fridge Slide Base         O         O         O           Non-Standard Powder Coating         O         O         O           2-Pac Painted Doors         O         O         O           Central Locking         O         O         O           Additional Half/Full Module Shelving         O         O         O           Boss Compact Kitchen         O         O         O           Boss Slim Line Pantry         O         O         O           Boss Compact Pantry         O         O         O           Explore Pantry         O         O         O           T5 Under-Fridge Drawer         O         O         O           Tf5 Drawer with Induction Cooktop         O         O         O           Travel Buddy Bracket         O         O         O           Mesh Tower Dividers         O         O         O           Carpet/Rubber Matting         O         O         O           Dog Box         O         O         O           Additional Jerry Can Holder         O         O         O           Wind-Off Canopy Legs         O	2 x Full Module Depth Shelves	0	0	•	•
D10 Fridge Slide Base	T10 Drawer System	0	0	0	•
Non-Standard Powder Coating  2-Pac Painted Doors  Central Locking  Additional Halfi/Full Module Shelving  Boss Compact Kitchen  Boss Slim Line Pantry  Boss Compact Pantry  Carpet/Rubber Matting  Carpet/Rubber Matting  Dog Box  Additional Jerry Can Holder  Wind-Off Canopy Legs  OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Clearview Fridge Slide (ES-150)	0	0	0	0
2-Pac Painted Doors  Central Locking  Additional Half/Full Module Shelving  Boss Compact Kitchen  Boss Slim Line Pantry  Boss Compact Pantry  Capture Pantry  Capture Pantry  Carpet/Rubber Matting  Dog Box  Additional Spare Wheel Mount  Additional Jerry Can Holder  Wind-Off Canopy Legs  Capture Pantry Can Additional Spare with Induction  Capture Pantry  Capture Pan	D10 Fridge Slide Base	0	0	0	0
Central Locking         O         O         O           Additional Half/Full Module Shelving         O         O         O           Boss Compact Kitchen         O         O         O           Boss Slim Line Pantry         O         O         O           Boss Compact Pantry         O         O         O           Explore Pantry         O         O         O           T5 Under-Fridge Drawer         O         O         O           T15 Drawer with Induction Cooktop         O         O         O           Travel Buddy Bracket         O         O         O           Mesh Tower Dividers         O         O         O           Carpet/Rubber Matting         O         O         O           Dog Box         O         O         O           Additional Spare Wheel Mount         O         O         O           Additional Jerry Can Holder         O         O         O           Wind-Off Canopy Legs         O         O         O	Non-Standard Powder Coating	0	0	0	0
Additional Half/Full Module Shelving O O O O O O O O O O O O O O O O O O O	2-Pac Painted Doors	$\circ$	$\circ$	$\circ$	$\circ$
Boss Compact Kitchen  OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Central Locking	0	0	0	0
Boss Slim Line Pantry OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Additional Half/Full Module Shelving	$\circ$	0	0	0
Boss Compact Pantry  Explore Pantry  O O O O T5 Under-Fridge Drawer  O O O T15 Drawer with Induction Cooktop  O O O O O O O O O O O O O O O O O O	Boss Compact Kitchen	0	0	0	0
Explore Pantry O O O O T5 Under-Fridge Drawer O O O O T15 Drawer with Induction Cooktop O O O Travel Buddy Bracket O O O O Mesh Tower Dividers O O O O Carpet/Rubber Matting O O O O Additional Spare Wheel Mount O O O Additional Jerry Can Holder O O O Wind-Off Canopy Legs	Boss Slim Line Pantry	0	0	0	0
T5 Under-Fridge Drawer  T15 Drawer with Induction Cooktop  O  Travel Buddy Bracket  O  Mesh Tower Dividers  Carpet/Rubber Matting  Dog Box  Additional Spare Wheel Mount  Additional Jerry Can Holder  Wind-Off Canopy Legs	Boss Compact Pantry	0	0	0	0
T15 Drawer with Induction Cooktop  Carpet Buddy Bracket  Mesh Tower Dividers  Carpet/Rubber Matting  Dog Box  Additional Spare Wheel Mount  Additional Jerry Can Holder  Wind-Off Canopy Legs  OOOO  OOOO  OOOOOOOOOOOOOOOOOOOOOOO	Explore Pantry	0	0	0	0
Travel Buddy Bracket  Mesh Tower Dividers  O  Carpet/Rubber Matting O  Dog Box O  Additional Spare Wheel Mount O  Mind-Off Canopy Legs O  O  O  O  O  O  O  O  O  O  O  O  O	T5 Under-Fridge Drawer	0	0	0	0
Mesh Tower Dividers  O Carpet/Rubber Matting O O O O O Dog Box O O O Additional Spare Wheel Mount O O O O O O O O O O O O O O O O O O O	T15 Drawer with Induction Cooktop	0	0	0	0
Carpet/Rubber Matting OOOOO  Dog Box OOOOO  Additional Spare Wheel Mount OOOOO  Additional Jerry Can Holder OOOOO  Wind-Off Canopy Legs OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	Travel Buddy Bracket	0	0	0	0
Dog Box O O   Additional Spare Wheel Mount O O   Additional Jerry Can Holder O O   Wind-Off Canopy Legs O O	Mesh Tower Dividers	0	0	0	0
Additional Spare Wheel Mount  Additional Jerry Can Holder  O  Wind-Off Canopy Legs  O  O  O  O  O  O  O  O  O  O  O  O  O	Carpet/Rubber Matting	0	0	0	0
Additional Jerry Can Holder  O O O Wind-Off Canopy Legs O O O O	Dog Box	0	0	0	0
Wind-Off Canopy Legs	Additional Spare Wheel Mount	0	0	0	0
	Additional Jerry Can Holder	0	-	0	0
		0	0	0	0
12V Power Packages O O	12V Power Packages	O	O	O	O



Compact Pantry



Powerboss



LED Door Lights



Overlander Pantry / Kitchen



Upright Fridge Enclosure



Dog Box Section



External Camp / Work Lighting



T15 Drawer with Induction Cooktop



Travel Buddy Bracket

#### M-Spec Canopy shells are available in the following lengths:

CANOPY LENGHTS	L(MM)
765L	1790L
995L	2090L
1460L	2290L
1690L	
1950L (US vehicles only)	2200L ( US vehicles only)

115-11		1111	11		
PACKAGE WEIGHTS FROM					
PACKAGE	1460L	1690L	1790L		
M1	184KG	203kg	208kg		
M2	200kg	219kg	224kg		
M3	211kg	230kg	235kg		
M4	231kg	250kg	255kg		

### **BESPOKE CANOPY BUILDS**

Explore the full range of options in our components catalogue and work with our experienced sales team to design a bespoke canopy tailored to your exact preferences. Our extensive range ensures that your canopy will meet your specific needs from initial concept to final creation.











2PAC Colour Matched Doors



Complete 12V Units



Half Canopy Fit-outs





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