

# *motostar* TRAILERS

COMPETITION — ADVENTURE — HOLIDAY



*PRO  
SERIES*



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If you want quality and resale value choose a Motostar Toy Hauler, you will not be disappointed!

## OUR STORY:

Motostar Trailers have been operating for over 8 years. Every motorcycle enthusiast needs a sturdy, reliable and secure motorcycle trailer built to withstand the elements and specifically suit their individual needs. We have designed a range of trailers to fit your bikes perfectly and meet any further specifications you may have in mind. None of this hand-cut nonsense, we know machine cut trailers come up trumps so we exclusively use this method. Line cut steel & CNC routed components ensure our trailers are manufactured to the millimeter every time. Camping as well? No problem, we can build the trailer and camper into one. In the world of enclosed motorcycle trailers, there's not much we can't do.

## FINANCE:

### **With our partner Blink Finance**

Thinking about purchasing that Motostar Trailer you've always wanted? Our partner Blink Finance has Australia's leading Finance products to get you the cheapest trailer loan rates available. Whatever your situation may be, their comprehensive range of low interest finance options means you can find the ideal package that fits your budget and meets your needs.

Want to know more before you apply online? Simply call Blink Finance on 1300 827 848 and talk to one of their friendly finance specialists about any or concerns you might have.

## FREIGHT:

### **With our partner Openica Logistics**

We can arrange to freight your trailer Australia wide with the confidence your purchase will arrive with no damage. Openica logistics have depots in most states & provide a professional & reliable service. Alternatively we are happy for our customers to obtain their own freight company.

There are many online tender companies like Load shift or Freight Seek to obtain competitive quotes

## WARRANTY:

Motostar Trailers are a registered trailer manufacturer. We build to the national code of practice and back our workmanship, materials & parts with a 12 month manufacturers warranty on our trailers

## PAYMENT TERMS:

10% on order, 40% 6 weeks prior to start, 50% prior to pick up by electronic transfer

## The advantages of choosing a Motostar Toy Hauler

### The exterior:

Motostar have been using Ullrich Aluminium Composite Panel for the exterior and interior cladding for many years.

The product has proven to be both durable and strong. All components for the build are CNC routed for the fitting and assembly process of our toy haulers.



### Motostar chassis & frame

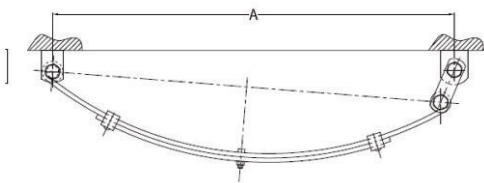
Fully welded one piece chassis & sub frame for extra strength and longevity. Fabricated from Orcon Duragal line cut steel for precision cutting every time. All welds are prepped, primed and coated in a galvanised spray.

### Suspension & running gear:

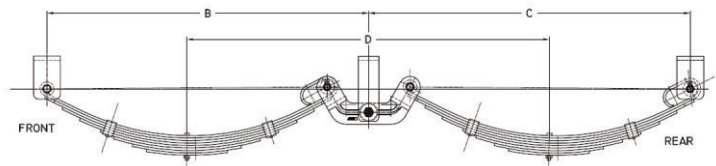
Eye to eye shackle suspension for our single axle trailers & rocker roller suspension for the tandem trailers with overlay axles fitted as a standard option. Using the overlay axle allows the trailer to ride lower to the ground for ease of loading your bikes, especially road bikes.

The 4x4 option uses the same suspension systems with a straight beam axle or now with the option of Independent trailing arm suspension with individual stub axles for those who are looking do a bit more off road work.

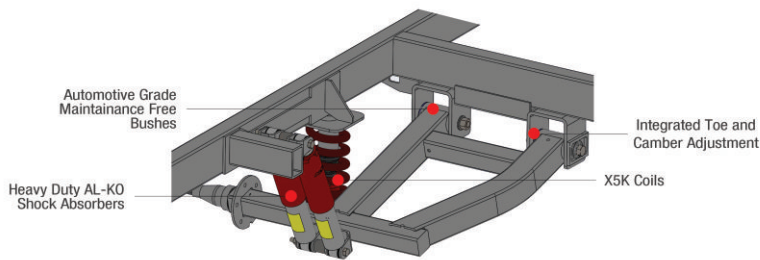
### Single axle eye to eye shackle suspension



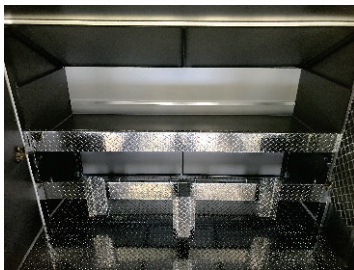
### Tandem axle rocker roller suspension



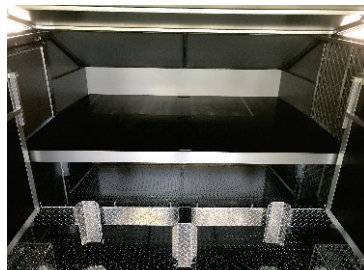
### AL-KO independent trailing arm suspension



### Positioned in front of PA door



### Positioned behind PA door with removable double bed in place



### Positioned in front of PA door



### Positioned in behind PA door



### Securing your load:

Unique to Motostar our tie down system for your bikes is removable, adjustable and can be positioned either behind the PA door for easy access to your trailer or in front depending on how many bikes you are travelling with.

This system means no wheel wells or lashing rings to obstruct the floor space when moving around in the trailer & camping.



# 5 BIKE PRO SERIES

OVERALL LENGTH 5300mm

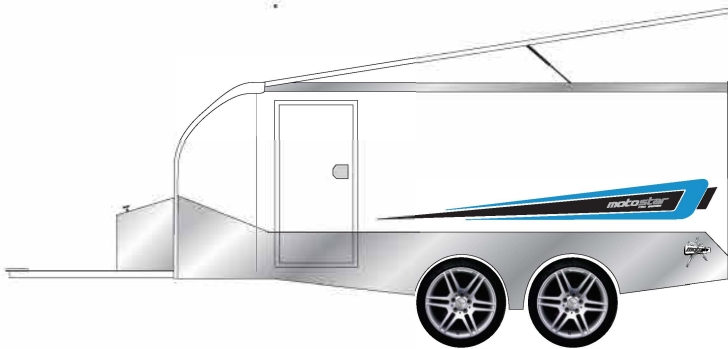
WIDTH ( exc. awning ) 2200mm

INTERIOR LENGTH 4000mm

INTERIOR HEIGHT 1450mm - Pop Top 2000mm

OVERALL HEIGHT 2000mm - 4X4 2100mm

## TILT PANEL ROOF



### SPECIFICATIONS

|  |                                 |
|--|---------------------------------|
| TARE WEIGHT  | 900kg                           |
| ATM  | 2000kg                          |
| BALL WEIGHT  | 120kg                           |
| (Tare & ball weights will vary depending on accessories) |                                 |
| <b>RUNNING GEAR</b>                                      |                                 |
| SUSPENSION   | 2000kg ROCK ROLLER              |
| AXLE   | 45mm OVERLAY AXLE               |
| BRAKES   | MECHANICAL DISK                 |
| HITCH  | 2000kg GAL OVERIDE              |
| WHEELS   | 14" ALLOYS                      |
| TYRES  | 195/R14 LIGHTTRUCK              |
| <b>BUILD MATERIALS</b>                                   |                                 |
| CHASSIS  | 100 X 50 X 3mm DURAGAL          |
| SUBFRAME   | 25 X 25 - 50 X 25 X 2mm DURAGAL |
| FLOOR  | 3mm ALUMINIUM PROPELLER         |
| CLADDING   | 3mm ALUMINIUM COMPOSITE         |
| TRIM   | ALUMINIUM                       |

### BASE PRICE INCLUSIONS:

Internal aluminium mesh lining  
Removable wheel stop divider & lashing rings  
Front shelf  
PA door with water & dust proof seals  
Ramp with water & dust proof seals  
LED Lights, 4 Tail, 8 clearance, 1 number plate  
7 Pin flat plug  
Gas strut tilt panel roof  
Enclosed draw bar  
8" Swing away jockey wheel  
Choice of graphic colours  
6 months VIC registration

## 4X4 TILT PANEL ROOF



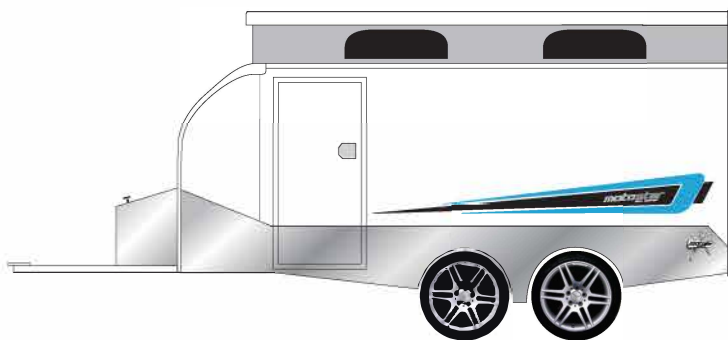
### SPECIFICATIONS

|  |   |
|--|---|
| TARE WEIGHT  | 900kg   |
| ATM  | 2000kg  |
| BALL WEIGHT  | 120kg   |
| (Tare & ball weights will vary depending on accessories) |   |
| <b>RUNNING GEAR</b>                                      |   |
| SUSPENSION   | 2000kg ROCK ROLLER<br>(AL-KO Independent Suspension Optional Upgrade) |
| AXLE   | 45mm STRAIGHT BEAM  |
| BRAKES   | MECHANICAL DISK   |
| HITCH  | AL-KO OFF ROAD  |
| WHEELS   | 15" ALLOYS  |
| TYRES  | 235/75 R15 ALL TERRAIN  |
| <b>BUILD MATERIALS</b>                                   |   |
| CHASSIS  | 100 X 50 X 3mm DURAGAL  |
| SUBFRAME   | 25 X 25 - 50 X 25 X 2mm DURAGAL                                       |
| FLOOR  | 3mm ALUMINIUM PROPELLER   |
| CLADDING   | 3mm ALUMINIUM COMPOSITE   |
| TRIM   | ALUMINIUM   |

### BASE PRICE INCLUSIONS:

Internal aluminium mesh lining  
Removable wheel stop divider & lashing rings  
Front shelf  
PA door with water & dust proof seals  
Ramp with water & dust proof seals  
LED Lights, 4 Tail, 8 clearance, 1 number plate  
7 Pin flat plug  
Gas strut tilt panel roof  
Enclosed draw bar  
8" Swing away jockey wheel  
Choice of graphic colours  
6 months VIC registration

## POP TOP



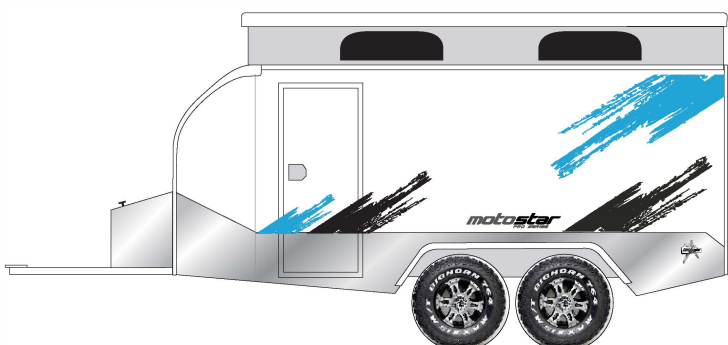
### SPECIFICATIONS

|  |                                 |
|--|---------------------------------|
| TARE WEIGHT  | 1000kg                          |
| ATM  | 2000kg                          |
| BALL WEIGHT  | 120kg                           |
| (Tare & ball weights will vary depending on accessories) |                                 |
| <b>RUNNING GEAR</b>                                      |                                 |
| SUSPENSION   | 2000kg ROCK ROLLER              |
| AXLE   | 45mm OVERLAY AXLE               |
| BRAKES   | MECHANICAL DISK                 |
| HITCH  | 2000kg GAL OVERIDE              |
| WHEELS   | 14" ALLOYS                      |
| TYRES  | 195/R14 LIGHTTRUCK              |
| <b>BUILD MATERIALS</b>                                   |                                 |
| CHASSIS  | 100 X 50 X 3mm DURAGAL          |
| SUB FRAME  | 25 X 25 - 50 X 25 X 2mm DURAGAL |
| FLOOR  | 3mm ALUMINIUM PROPELLER         |
| CLADDING   | 3mm ALUMINIUM COMPOSITE         |
| TRIM   | ALUMINIUM                       |

### BASE PRICE INCLUSIONS:

Internal aluminium mesh lining  
Removable wheel stop divider & lashing rings  
Front shelf  
PA door with water & dust proof seals  
Ramp with water & dust proof seals  
LED Lights, 4 Tail, 8 clearance, 1 number plate  
7 Pin flat plug  
Pop top gas strut roof & vinyl  
Enclosed draw bar  
8" Swing away jockey wheel  
Choice of graphic colours  
6 months VIC registration

## 4X4 POP TOP



### SPECIFICATIONS

|  |   |
|--|---|
| TARE WEIGHT  | 1000kg  |
| ATM  | 2000kg  |
| BALL WEIGHT  | 120kg   |
| (Tare & ball weights will vary depending on accessories) |   |
| <b>RUNNING GEAR</b>                                      |   |
| SUSPENSION   | 2000kg ROCK ROLLER<br>(AL-KO Independent Suspension Optional Upgrade) |
| AXLE   | 45mm STRAIGHT BEAM  |
| BRAKES   | MECHANICAL DISK   |
| HITCH  | AL-KO OFF ROAD  |
| WHEELS   | 15" ALLOYS  |
| TYRES  | 235/75 R15 ALL TERRAIN  |
| <b>BUILD MATERIALS</b>                                   |   |
| CHASSIS  | 100 X 50 X 3mm DURAGAL  |
| SUBFRAME   | 25 X 25 - 50 X 25 X 2mm DURAGAL                                       |
| FLOOR  | 3mm ALUMINIUM PROPELLER   |
| CLADDING   | 3mm ALUMINIUM COMPOSITE   |
| TRIM   | ALUMINIUM   |

### BASE PRICE INCLUSIONS:

Internal aluminium mesh lining  
Removable wheel stop divider & lashing rings  
Front shelf  
PA door with water & dust proof seals  
Ramp with water & dust proof seals  
LED Lights, 4 Tail, 8 clearance, 1 number plate  
7 Pin flat plug  
Pop top gas strut roof & vinyl  
Enclosed draw bar  
8" Swing away jockey wheel  
Choice of graphic colours  
6 months VIC registration

**Build your dream Toy Hauler to your budget and needs by adding the available options.**

# 5 BIKE PRO SERIES FLOOR PLAN

OVERALL LENGTH 5300mm

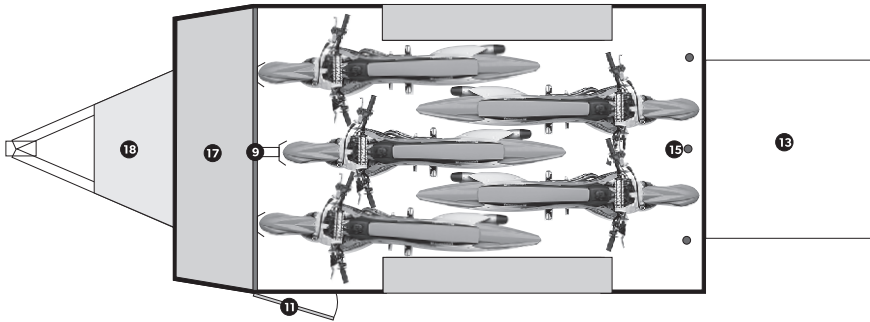
WIDTH ( exc, awning ) 2200mm

INTERIOR LENGTH 4000mm

INTERIOR HEIGHT 1450mm - Pop Top 2000mm

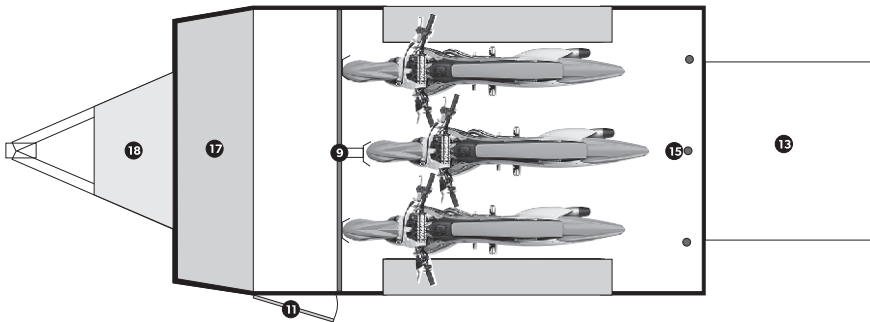
OVERALL HEIGHT 2000mm - 4X4 2100mm

## BASE PRICE LAYOUT

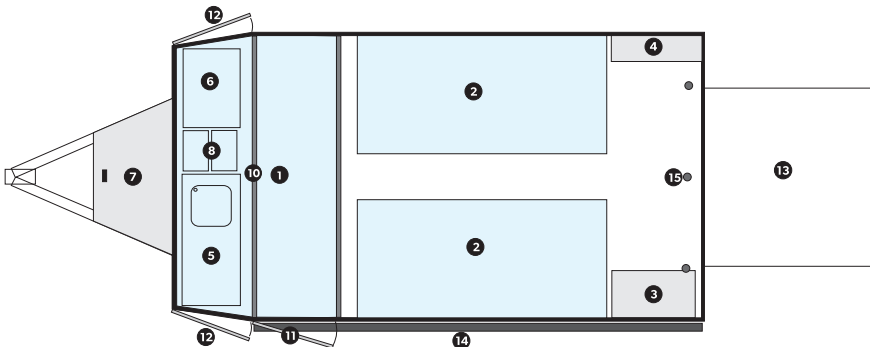


## BIKE POSITION LAYOUT

PICTURED WITH SET BACK DIVIDER IN REAR POSITION WHEN TRAVELING WITH 3 BIKES, ALLOWS DIRECT ACCESS INTO THE TRAILER



## OPTIONS LAYOUT



## KEY:

- 1 1320 X 2200mm REMOVABLE DOUBLE BED
- 2 910 X 1880 FOLD UP SINGLE BEDS
- 3 TOOL BOX CABINET
- 4 INTERNAL SHELVING UNIT
- 5 S/S CAMP KITCHEN (single draw with sink & hand pump)
- 6 FRIDGE OR GENERATOR
- 7 DRAW BAR TOOL BOX
- 8 DUAL BATTERIES
- 9 REMOVABLE WHEEL STOP DIVIDER
- 10 STORAGE DIVIDER WITH ACCESS DOOR
- 11 ENTRY DOOR
- 12 STORAGE ACCESS DOORS
- 13 FOLD DOWN RAMP
- 14 3.5m FIAMMA AWNING
- 15 REAR LASHING RINGS
- 16 UNDER SHELF STORAGE SPACE
- 17 SHELF
- 18 ENCLOSED DRAW BAR

## OPTIONAL INCLUSIONS:

Internal aluminium composite wall lining & insulation

Rear side door tool box cabinet

Rear side door 5 draw tool box to suite cabinet

Drivers side internal shelving unit

Draw bar tool box

Floor to top of front shelf divider with access door to storage.  
( divides fridge, kitchen, luggage etc from bikes )

Front storage area duraslides for fridge, kitchen, Generator & luggage etc.

3m Fiamma F45s awning & custom fitting brackets

Fiamma Roof vents

S/steel camp kitchen, single draw with hand pump sink

Smev 2 burner gas cooker fitted to s/s kitchen ( Plumbed to back of kitchen )

Removable front double bed

1320 x 2200mm x 100mm thick custom covered double bed foam mattress

2 fold down single beds ( 910 x 1880 )

2 x 100mm thick single covered foam mattresses

125lt water tank, draw bar tap & 50 psi shurflo water pump.  
( requires a battery system )

Marine carpet custom cut flooring

Alloy spare wheel & tyre to suit

17" alloys with 225/45R17 tyres

AL-KO Independent suspension

In house custom or company graphics

## OPTIONAL ELECTRICAL INCLUSIONS

120amp Remco AGM batteries & battery box

100amp Remco AGM batteries & battery box

240v 15amp power inlet

Internal double power point & circuit breaker

Genuine Anderson plug & cables

8amp battery trickle charger

2 internal led ceiling strip lights

External led awning lights, 2 x side lights 600mm long

External led 2 x rear awning lights 250mm long

Dual acc/usb sockets on front shelf

Additional acc sockets

Sparrow air command 2.0kw reverse cycle roof top air conditioner  
( requires the 240v power inlet & circuit breaker )

150w solar panel & 30amp solar charge regulator

12 pin trailer plug ( trailer comes standard with 7 pin flat )

Redarc battery management system ( BMS 1230s )

Engel & Weaco fridges ( priced on preferred model )

12v digital tv, antenna & wall bracket

Fusion stereo & speakers

Electric Brakes

# WHEEL OPTIONS

## STARTING PRICE 14" x 6" WHEEL OPTIONS



DIGGA MACHINED BLACK ALLOY WITH 195/R14 LIGHT COMMERCIAL TYRES



KOYA 6 SPOKE ALLOY WITH 195/R14 LIGHT COMMERCIAL TYRES



DYNAMIC MACHINED BLACK ALLOY WITH 195/R14 LIGHT COMMERCIAL TYRES



DYNAMIC BLACK ALLOY WITH 195/R14 LIGHT COMMERCIAL TYRES

## UPGRADE 17" x 7" WHEEL OPTIONS



PDW MANIC BLACK ALLOY WITH 225/45 R17 TYRES



PDW MANIC MACHINED BLACK ALLOY WITH 225/45 R17 TYRES



PDW POISON MACHINED BLACK ALLOY WITH 225/45 R17 TYRES

## 4X4 15" x 6.5" WHEEL OPTIONS



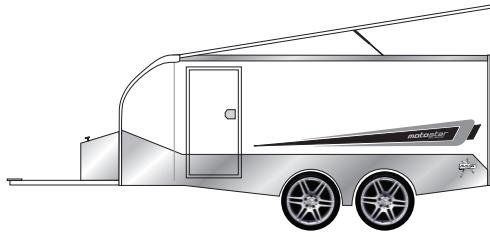
DYANIC MACHINED BLACK ALLOY WITH 235/75 R15 ALL TERRAIN TYRES



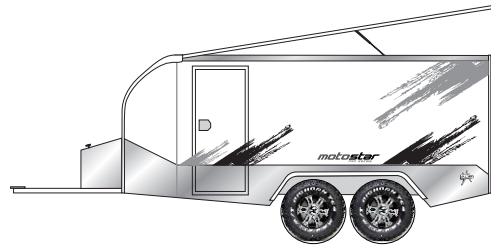
DYNAMIC BLACK ALLOY WITH 235/75 R15 ALL TERRAIN TYRES

# GRAPHIC OPTIONS

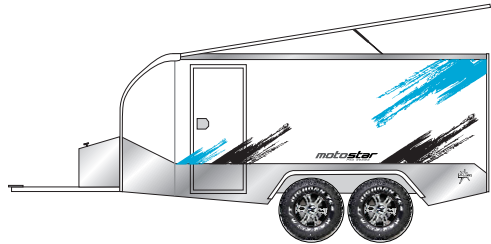
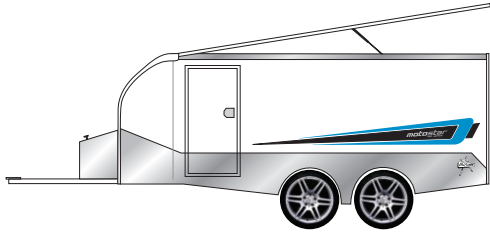
## CARBON



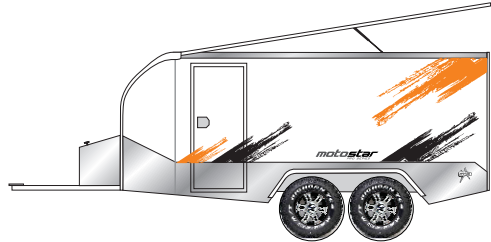
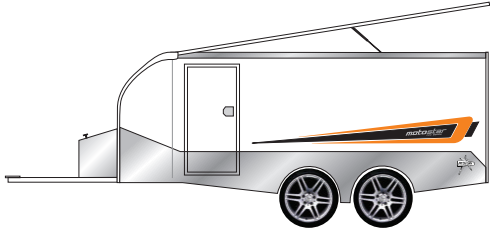
## 4X4 GRAPHIC



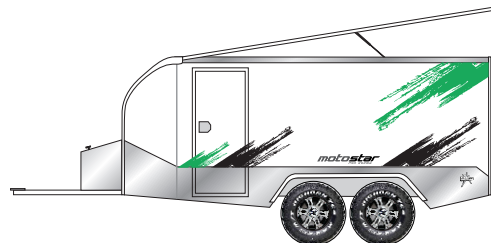
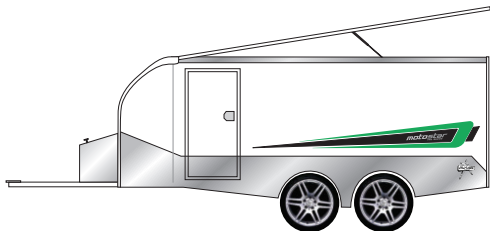
NEUTRAL GREY



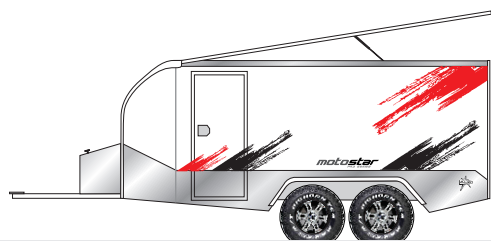
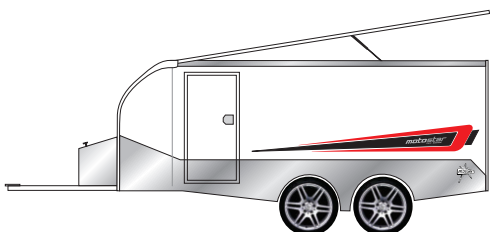
YAMAHA BLUE



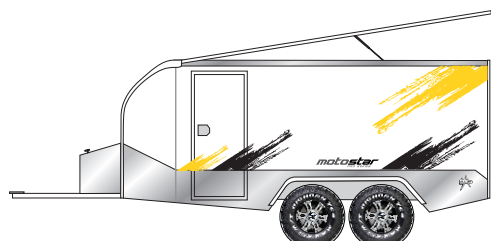
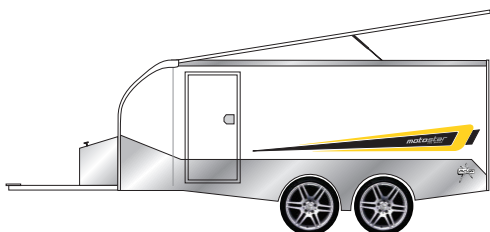
KTM ORANGE



KAWASAKI GREEN



HONDA RED



SUZUKI YELLOW

IN HOUSE CUSTOM OR COMPANY GRAPHICS AVAILABE

## MODEL:

TICK THE REQUIRED MODEL & OPTION

### TILT PANEL ROOF

#### 4X4 TILT PANEL ROOF

### POP TOP

#### 4X4 POP TOP

## COLOURS:

**EXTERIOR COLOUR:** WHITE  BLACK  SILVER  **TRIM COLOUR:** WHITE  BLACK   
**GRAPHICS:** CARBON  4X4 GRAPHIC  **GRAPHIC COLOUR:** GREY  BLUE  ORANGE  GREEN  RED  YELLOW

## OPTIONAL INCLUSIONS:

- INTERNAL ALUMINIUM COMPOSITE WALL LINING & INSULATION
- REAR SIDE DOOR TOOL BOX CABINET
- REAR SIDE DOOR 5 DRAW TOOL BOX TO SUITE CABINET
- INTERNAL SHELVING UNIT
- DRAW BAR TOOL BOX
- FRONT NOSE CONE ACCESS DOORS
- FLOOR TO TOP OF FRONT SHELF DIVIDER WITH ACCESS DOOR TO STORAGE.
- FRONT STORAGE AREA DURASLIDES FOR FRIDGE, KITCHEN, GENERATOR & LUGGAGE ETC.
- FIAMMA F45s AWNINGS & CUSTOM FITTING BRACKETS
- GRAY CANVAS CAMP PACK
- FIAMMA 28 HATCH STYLE ROOF VENTS
- S/STEEL CAMP KITCHEN, SINGLE DRAW WITH HAND PUMP SINK
- SMEV 2 BURNER GAS COOKER FITTED TO S/S KITCHEN ( Plumbed to back of kitchen only )
- REMOVABLE FRONT DOUBLE BED
- 1320mm X 2200mm X 100mm THICK CUSTOM CUT & COVERED FOAM MATTRESS
- 2 FOLD DOWN SINGLE BEDS ( 910mm X 1880mm )
- 2 X 100mm THICK SINGLE COVERED FOAM MATTRESSES
- 125lt WATER TANK, 50 PSI SHURFLO WATER PUMP & DRAW BAR TAP
- MARINE CARPET CUSTOM CUT FLOORING
- SPARE ALLOY WHEEL & TYRE
- 17" X 7" ALLOY WHEEL & TYRE UPGRADE
- AL-KO ENDURO 2.2t TRAILING ARM INDEPENDENT SUSPENSION, SINGLE SHOCK
- IN HOUSE CUSTOM OR COMPANY GRAPHICS

## OPTIONAL ELECTRICAL INCLUSIONS : ( Inc, GST & Fitting )

- 120AMP REMCO AGM BATTERY & BATTERY BOX
- 240V 15AMP POWER INLET
- INTERNAL DOUBLE POWER POINT & CIRCUIT BREAKER
- GENUINE ANDERSON PLUG & CABLES
- 8AMP BATTERY TRICKLE CHARGER
- INTERNAL LED CEILING STRIP LIGHTS ( ADDITIONAL LIGHTS \$ 99.00 Each )
- EXTERNAL LED AWNING LIGHTS, 2 X SIDE LIGHTS 600mm LONG
- EXTERNAL LED AWNING LIGHTS, 2 X REAR LIGHTS 250mm LONG
- DUEL ACC/USB SOCKETS ON FRONT SHELF
- ADDITIONAL ACC SOCKETS
- SPARROW AIR COMMAND 2.0KW REVERSE CYCLE ROOF TOP AIR CONDITIONER
- 150W ROOF TOP SOLAR PANEL WITH 30AMP SOLAR CHARGE REGULATOR
- 12 PIN TRAILER PLUG ( TRAILERS COME STANDARD WITH A 7 PIN FLAT )
- REDARC BATTERY MANAGEMENT SYSTEM ( BMS 1230S )
- ENGEL & WEACO FRIDGES
- 23.6" SPHERE ONYX 12V FHD LED TV, DVD COMBO ANTENNA & 2 ARM WALL BRACKET
- FUSION 50 SERIES STEREO, AM/FM WITH IPOD , 2 x 120W SPEAKERS & ARIAL
- ELECTRIC BRAKES ( One axle )

**PAYMENT TERMS:** 10% ON ORDER, 40% 6 WEEKS PRIOR TO START, 50% PRIOR TO PICK UP BY ELECTRONIC TRANSFER