

# APAC AMT Alloy Modular Trailer, Single-Axle, Base Chassis

SKU: MAS-BH-00373

MPN: AP-AMT-SA

## Description

APAC's Single-Axle Alloy Modular Trailer is part of the company's AMT Platform, a mounting system built from interchangeable modules that allows simple reconfiguration and redeployment.

This is a Trailer Base Chassis, which can be thought of as the base building block from which other modules and subsystems are attached. It is a Single-Axle Trailer, which provides a deck length of 2.6 m and width of 1.6 metres. This model is shorter than the dual-axle trailer by 400 mm.

The Chassis is manufactured in Queensland using heavy gauge medium-structural grade aluminium.



## APAC Infrastructure

APAC Infrastructure is an Australian metal fabrication company dedicated to high tech industries in the commercial, industrial, and defence sectors. Our team is committed to evolving our solutions to meet the rapidly changing needs of our rapidly changing world, ensuring your team deliver solutions at the very forefront of technological development. APAC develops made-to-measure height systems for ...

# Physical Specification

|                    |                   |                    |                        |
|--------------------|-------------------|--------------------|------------------------|
| Subtype:           | Trailer           | Dimensions:        | 4,500 × 2,500 × 990 mm |
| Weight:            | 419 kg            |                    |                        |
| No. Axles:         | 1                 | Deck Height:       | 850 mm                 |
| Trailer Coupling:  | 50 mm Ball Hitch  | Trailer Connector: | 7-Pin Flat             |
| Braking System:    | Mechanical Brakes | Suspension:        | Leaf Spring            |
| Running Clearance: | 600 mm            |                    |                        |

## Available Interfaces

| Quantity | Mounting                     |
|----------|------------------------------|
| 7        | APAC AMT Cross Member        |
| 1        | APAC AMT Flooring Attachment |

## Subcomponents

| Quantity | Name  |
|----------|---|
| 4        | Levelling Jack, 1500 kg Rated                             |
| 1        | Mechanical Drum Axle 6-Stud, 1400 kg Rated                |
| 3        | 16 x 8 x 245 Landcruiser 0 Offset Rims                    |
| 3        | 245/75 R16 Light Truck Tyres, incl. 1x Spare Tyre         |
| 1        | Heavy Duty Safety Chain Kit, 10 mm Chain, 2500 kg Rated   |
| 1        | 10" Solid Rubber Swivel Jockey Wheel, Heavy Duty Brackets |
| 2        | Eye-to-Eye Leaf Spring Suspension, 1500 kg rated          |
| 1        | 50 mm Ball Plunger Coupling, 3500 kg Rated                |

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