

VCV Rockhampton

In Progress

Quote

Dear

Please find our quotation for a new Truck as below Technical Specification.

1 x Superliner 6x4 Prime Mover 600 MP10 1320 High Rise Sleeper

Core components

TRUCK APPLICATION:

Distribution - (Curtain Side, Van Body)

TRUCK CONFIGURATION:

Road Train

90,000 Kilograms GCM / (22)

FUSION CAB WITH 52" High-Rise

52" (1320mm) high-rise fibreglass sleeper cab

Steel galvanised cabin, High-Vis steel doors

Chrome grill Integrated bug screen

Fibreglass bonnet 75° tilt forward / spring assist

External Sunvisor, tinted window glass

ECE 29 (cab crash test) compliant

MACK MP10 600 HP

16 Litre, Six (6) Cylinder In-Line Diesel

Single Overhead Camshaft, 24 Valves

Horsepower: 600 hp @ 1,500 - 1,900 rpm

Torque: 2,065lb-ft @ 1,000 - 1,500 rpm

Exhaust Emissions: ADR 80/03 Compliant

MACK PowerLeash, Engine Brake

Retarding power up to 570bhp

MACK 'Powerleash' Engine Brake

MACK TMD12A023 mDRIVE

12 Speed Over-drive

Automated Manual Transmission, PTO compatible

Gear Ratios: 11.73:1 to 0.78:1 (forward)

13.73:1 to 10.78:1 (reverse)

Torque rating 2300lb-ft (3120Nm)



Date 15/05/2017

Quote No.

Version 0

Alternative 1

Your ref.

VCV Rockhampton

In Progress

Heavy Duty Shift - mDRIVE

Sachs CL801 Single Plate 430mm (17") clutch

MACK FXL 16.5 with Unitted Hubs **510**

Nominal Capacity 7,500kg (16,500lbs)

Front Parabolic Spring - Standard

55" (1,397mm) long heavy duty parabolic springs with heavy duty shock absorbers

MERITOR RT50-160GP

Nominal Capacity 22,600kg (50,000lbs)

Front mounted carriers, Forged housings

Hypoid single reduction, Lube pump

3.73 Ratio

Driver Controlled Differential Locks - Both Rear Axles

MACK AP460 Air Suspension

Nominal Capacity 20,900kg (46,000lbs)

Axle Spread 1,370mm (54")

21 Tonnes, Rear Suspension Capacity

Road Friendly Certified Rear Suspension

Wheelbase 5800 mm

1460mm Afterframe (57.5")

Flat topography

Date 15/05/2017

Quote No. 0

Version 0

Alternative. 1



VCV Rockhampton

In Progress

Chassis

- Rear Crossmember - Taper 3 Tonne Pin
- 11mm Thick Frame
- Tapered Cut Afterframe
- Front 'S' Cam with Iron Brake Drum
- Size 24 Front Brake Chambers
- Rear 'S' Cam with Iron Brake Drum
- REAR DRIVE BRAKES WITH DUST SHIELDS
- 30/30 Rear Brake Chambers
- Rear Brake - 'S' Cam (Severe Service 'P')
- ABS (Antilock Brake System)
- 6 Pole ABS (6 Sensors and 6 Modulators)
- Traction Control
- Dual Forward Vertical Exhaust (Between Cab and Sleeper)
- 4.2m Exhaust Stack Height
- RHS Horizontal Selective Catalytic Reduction Muffler
- Frame mounted
- Fuel Tank LHS
- (Tank sizes Model dependant - check Product Information)
- 'D'-Shape with Integrated Steps
- Fuel volume = 900 litres
- Fuel Tank RHS
- 1 x 400 litre + 1 x 350 litre 'D'-Shape with Integrated Steps
- Fuel volume = 750 litres
- Fuel Tank Material - Aluminium Alloy
- Polished Aluminium Fuel Tank Finish
- Non-Lockable Fuel Tank Cap
- Stainless Steel Fuel Tank Straps
- AdBlue (DEF) tank LHS 150 litres
- Without RHS AdBlue (DEF) tank
- Polished Stainless Steel AdBlue (DEF) Tank
- Batteries mounted in Sleeper
- One Battery Box, 4 Batteries maximum *in Bus*
- Mechanical Battery Isolation Switch
- Temporary Transport Bar
- LED Tail Lamps
- Front Steer Mudguard - Standard
- Front Axle Mudflap - Standard
- Extended Breather Package
- Reversing Alarm (for LED Tail Lamps)

Date 15/05/2017
Quote No.
Version 0
Alternative: 1

