



2019 MACK METROLINER 8x4 SERVICE TRUCK P14000

MOUNT GIBSON IRON

INDUSTRY: MINING

LOCATION: KOOLAN ISLAND

TYPE: SERVICE TRUCK



PRODUCT SUMMARY

New Heavy-duty chassis-mounted steel, Plantman P14000 compartment service module:

TANK #	TANK TYPE	TANK CAPACITY
No 1	Bulk diesel – Auto air rewind reel, hose, Wiggins fast-fill handpiece	14,000 litres
	Diesel – Spring retractable reel, hose, Light Vehicle handpiece	
No 2	Oil – Spring retractable reel, 3/4" hose, dripless handpiece, fast and top fill	500 litres
No 3	Oil – Spring retractable reel, 3/4" hose, dripless handpiece, fast and top fill	500 litres
No 4	Water – Spring retractable reel, hose, handpiece	500 litres
No 5	Oil – Spring retractable reel, 3/4" hose, dripless handpiece, fast and top fill	500 litres
No 6	Water – Spring Retractable Reel, hose, manual handpiece, fast and top fill	500 litres
No 7	Oil – PTO	250 litres

- 400kg Bulk grease tank – 2 pumps, spring retractable reels, 3/8 & 3/4" hoses, handpiece

PLANTMAN P14000 – MACK METROLINER 8×4 SERVICE TRUCK P14000 SPECIFICATIONS:

- Truck / Cab Chassis – Heavy Body – (Mine Service Unit)
- Mack Flat Low Profile Certified ROPS
- FUSION Day Cab ECE 29 (crash test) compliant steel galvanised cabin with High-Vis steel doors
- Fibreglass bonnet 75° tilt forward / spring assist with Chrome grill Integrated bug screen
- External Sunvisor – Tinted window glass
- CUMMINS ISL 340 HP 8.9 Litre, Six (6) Cylinder In-Line Turbocharged Diesel
- C-Brake, Engine brake Retarding power up to 250 braking horsepower
- ALLISON 3200 Series 6 speed Automatic Transmission which is PTO compatible
- MACK FXL 14.6 Twin Steer Axle with unitised hubs
- Load Sharing Suspension – Front Parabolic Spring – Standard
- MERITOR RT46-160GP Nominal Capacity 20,900kg (46,000lbs)

- Driver Controlled Differential Locks – Both Rear Axles
- HN Rubber Block Suspension
- Chassis – 9.5mm Thick Frame
- Front and Rear ‘S’ Cam with Iron Brake Drums & Wheel Hubs
- Rear Brake -‘S’ Cam (Standard Service)
- ABS (Antilock Brake System) and Traction Control
- Air Dryer – Bendix AD-IS
- Single RH Rear Vertical Exhaust with 3.4m Exhaust Stack Height with Vertical Selective Catalytic Reduction Muffler
- Aluminium Alloy Fuel Tank LHS 1 x 350 litre Round with Full Length Steps and Lockable Cap and Plastic AdBlue (DEF) tank LHS 60 litres
- Batteries mounted LHS chassis In a Black Plastic Battery Box Cover
- Polished Aluminium Bumper
- Front and Rear RIMS 10 stud, 285mm PCD steel (22.5" x 8.25") disc rims
- Front Tyre 295/80R22.5 Michelin X Works Z & Rear Tyre 11R22.5 Michelin XDY3
- Transmission Oil Cooler – Automatic and Standard Radiator Application
- Alternator – 12 Volts 130 Amps Brushed
- Main Propeller Shaft Universal Joint – Half Round
- Cab Interior Trim – Diamond Plate / Slate Grey Interior Trim
- Spare Tyre & Rim Assembly
- Park Brake On Door Open Alarm
- Electronic Actuated HVAC System
- Door Opening Option – Key Operated with Manual Side Windows
- Denso Tape Electrical Connections
- UHF Radio and Antennae
- 1.2 meter aerial and warning flag and light in top
- Auxillary Night Lighting & Internal LED Strips in module
- 2 x 9kg Fire extinguishers
- Reverse Alarm
- Rear Facing Low & High LED Lights
- PTO, Pump and Service Meter
- Headlights On with Ignition
- Reverse Camera utilising in dash LCD Screen
- 2 X Roof mounted Amber rotating beacon
- Lockable Battery & Starter Isolator
- Jump Start Receptacle
- E stops x 3 (cabin – module – compressor)
- Wheel Chocks & Mounting Bracket
- Wheel Nut Indicators
- HP & Bulk grease system
- All pumps are air operated
- Diaphragm Pumps for Coolant – Waste
- “Blackmere” Hydraulic VANE Pump for Fuel Delivery
- Puisi K600 Oil Meter Displays
- All pumps are fully enclosed inside RHS front pump cabinet

- Top Fold Down Safety Rails and Steps
- Enclosed steel pipe reticulation lines
- Central Fill Station
- New SMAC Hydraulic PTO Powered Compressor with Coolers (Including 500 hour Filter Kit)
- Under Tray Hand Wash Tank 60L
- Eye Wash & First Aid Kit
- Supply & Mount 21Litre Engel Fridge in Cab
- Bituminous Rust Proofing of chassis, axle housings and underside surfaces of service modules
- Large Undertray Plastic LLPPE Storage Box X 1
- Company, Safety & Operating Decals
- To WA Mining specification
- Pit Passed Ready for WA Licensing

PRODUCT SPECIFICATIONS

AXLES	8x4
CAPACITY	14000L
MAKE	MACK
TYPE	Service Truck