



2011 ISUZU FVZ1400 6×4 SERVICE TRUCK P5000

ARGYLE DIAMOND MINES

INDUSTRY: MINING
LOCATION: PILBARA
TYPE: SERVICE TRUCK

RioTinto

PRODUCT SUMMARY

New Heavy-duty chassis-mounted steel, Plantman P5000 compartment service module:

TANK #	TANK TYPE	TANK CAPACITY
No 1	Bulk diesel – Reel, hose, Wiggins handpiece	5,000 litres
No 2	Oil – Reel, hose, handpiece, fast and top fill	750 litres
No 3	Oil – Reel, hose, handpiece, fast and top fill	750 litres
No 4	Oil – Reel, hose, handpiece, fast and top fill	750 litres
No 5	Oil – Reel, hose, handpiece, fast and top fill	750 litres
No 6	Water – Reel, hose, handpiece, fast and top fill	500 litres
No 7	Waste – Reel, hose, handpiece, fast and gravity drain	500 litres
No 8	Coolant – Reel, hose, handpiece, fast and top fill	500 litres

- 500kg Bulk grease tank – 2 pumps, reels, hoses, hand piece

AIRMAN AIR COMPRESSOR 100PSC-5C1 SPECIFICATIONS:

- Automatic Shutdown and warning system
- Key Start lock
- Donaldson air cleaner system
- Receiver Dryer
- Automatic Lubricator

PLANTMAN P5000 – ISUZU FVZ1400 6×4 SERVICE TRUCK P5000 SPECIFICATIONS:

- 221KW turbo charged & inter cooled 4 cycle diesel engine with exhaust retarder
- Euro V compliant
- Allison MD World Series 6 speed automatic transmission
- Air conditioned high roof cabin with ROPS canopy to AS 2294 & ISO 3471
- ISRI suspension seat
- Passenger seat with retractable seat belts
- AM/FM radio with compact disc player
- Fabric seats with canvas seat covers
- Electric windows
- Remote control door locks
- East West mirrors & spot mirrors
- Meritor front & rear axle set with spring front & rear suspension

- Non asbestos brake linings
- Air dryer
- Spring applied emergency & parking brake
- 11R x 22.5 drive tyres
- 295/80R x 22.5 steer tyres
- Rear mounted spare wheel
- Jack & wheel brace
- Standard tint laminated windscreen, tropical tinted rear and side windows
- Safety signage
- Two way radio wiring and power supply
- 2 x 9kg fire extinguishers
- Auxiliary lighting
- Reverse alarm
- Roof mounted amber rotating beacon
- Lockable isolator
- Jump start receptacle
- Service meter
- AFFF Fire Suppression system – Sandvik – 90 second discharge
- Allison MD3060 298kW hydraulic retarder
- Versacool high ambient transmission cooler
- 100 AMP Alternator
- High mount upright muffler
- Exhaust pipe extended above cabin
- Exit oil filtration
- Front and rear towing hitch
- Digital oil dispensing meters
- High volume diesel delivery
- Underslung toolbox
- High mounted LED lights
- Tyres – M840 Bridgestone 16 ply
- High pressure grease system
- Safety signage
- All pumps are fully enclosed inside RHS pump cabinet
- Hose reels are mounted RHS front
- All systems are air operated
- Amber rotating beacon and five (5) service lights
- Polymer lined water & coolant tanks
- Polymer lined waste oil tank
- Top safety rails and steps
- Enclosed steel pipe reticulation lines
- Lockable start isolators to truck and air compressor
- 2" double diaphragm diesel delivery pump

PRODUCT SPECIFICATIONS

AXLES	6x4
CAPACITY	5000L
MAKE	ISUZU
TYPE	Service Truck