



Category 1
Heavy Appliance
6 Person Crew Cab

Category 1 Crew Cab Specifications

CAB CHASSIS:	4x4 Crew Cab
GVM:	13000 kg.
DIMENSIONS:	Length 7800 mm, Width 2470 mm, Height 3200 (nominal)
TURNING CIRCLE:	17.7m
WHEEL BASE:	4250mm
SEATING:	6 Persons
ENGINE:	6 cylinder OHC turbo diesel 7790cc Displacement
POWER:	164 kW @ 2400 rpm
TORQUE:	668 Nm @ 1500 rpm
TRANSMISSION:	Gearbox: manual 6 speed overdrive, Constant mesh, synchromesh 2nd-6th. Ratios: 6.72, 4.24, 2.58, 1.54, 1.00, 0.76 to 1. Reverse 6.82:1. Transfer Case: 2 speed. Ratios: High - 1.000:1, Low - 1.91:1 Full time 4WD, central diff lock. Rear Axle No-Spin differential
MAIN PUMP:	Two stage centrifugal pump close coupled to 3 cylinder 36kW (49hp) Silentpack diesel engine
PUMP DUTY:	1400 litres/min. @ 150 kPa 1100 litres/min. @ 800 kPa 800 litres/min. @ 1100 kPa Closed pump pressure: 1450 kPa Note:- Pump may exceed duty points stated.
PRIMER:	Electric rotary vane primer
AUX. PUMP:	Single stage pump close coupled to single cylinder petrol engine.
TANK:	3300 litre Galvanised steel tank
FOAM:	Foam induction proportioner with 60 litre foam concentrate storage.
BODY:	Galvanised high tensile steel tray frame with aluminium treadplate floor. Modular aluminium lockers and heatshield. Grasslands spraybar and dual pump controls in work area. Two live hoses, 25 mm x 50 m hose n/side, 20 mm x 60 m hose o/side. Storage for canvas hose, branches, knapsacks, rakehoes, drip torches, extinguishers and standpipes.
CAB SPRAY:	Single point water/foam spray on cab and on each wheel.



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