

4X2 - 6X4 - 6X6 HEAVY Cargo body tarpaulin

* All versions could be needed

ICRC Requirements	SUPPLIER REPLY		
	YES	NO	Comments
<u>Engine</u>			
Maximum power: between 280 kW and 330 kW			
6 cylinders diesel in line			
Emission level EEC EURO III to EEC EURO VI *			
Liquid cooled engine			
<u>Transmission</u>			
Gearbox			
Automated manual gearbox (with automatic or semiautomatic mode).			
Between 12 and 16 speed forwards.			
Heavy duty gearbox reinforcement for extreme condition.			
Gearbox oil cooler (oil/engine coolant heat exchanger).			
Engine Brake			
Combination of exhaust brake retarder and engine			
compression brake coupled with service brake.			
Steering			
Power steering - hydraulic			
Left or Right-hand drive *			
Front axles			
Axle pivots with grease nipples			
Front load capacity: 9 t			
Tront load capacity. 9 t	Ш	Ш	
Rear axles			
Double reduction integrated differential lock			
Rear load capacity: 32 t 6x4			
Rear load capacity: 13 t 4x2			
TIRES AND WHEELS			
385/65R22.5 + 315/80 R22,5 OR 13 R22,5 (Premium brand)			



Steel rims		
Front wheel covers		
Spare wheel in temporary fixing		
<u>Brakes</u>		
Service brake:		
Air compressor 900 I/min		
Brake system with two independent circuits		
Brake drums dust protection on rear brake		
Electronic management of air production		
Drying cartridge optimized by preventive maintenance		
Silencer on pneumatic circuit		
2-line trailer braking device with ISO heads, automatic		
(red), manual (yellow)		
Trailer braking device on rear crossbar		
Rear brake cylinders in high position		
<u>EBS</u>		
Anti-lock Braking System (ABS)		
Coupling of retarders and service brakes		
Differential engagement management (if equipped) at		
speed <10 km/h		
Hill Start Assist.		
Brake Performance Alert.		
Emergency Brake Assist.		
Emergency Stop Light.		
<u>Parking brake</u>		
Automatic electronic parking brake		
Parking brake with spring-loaded cylinders		
Reinforced parking brake		
<u>Adjustments</u>		
Automatic brake lining slack compensation		
Emergency brake		
Provided by the independence of the circuits of the main		
device		
Cabin		
<u>Cabin</u> External		
т		
Night & Day cab		
Electro-galvanized sheet metal cab, cataphoretically		
treated	1	1



Body color: white		
4-point air suspension cabin		
2 remote-controlled heated mirrors		
2 wide-angle mirrors		
Docking mirror for overall length of vehicle 2.550 m		
Folding rear view mirror		
Tire pressure monitoring system		
Sun visor		
Laminated tinted windscreen		
Without rear window		
Internal		
With or without tachograph *		
Manual roof vent, mosquito net on vent		
Rubber floor mats		
Pneumatic driver's seat with seat belt, two driver's		
armrests, seat belt reminder		
Pneumatic passenger seat with seat belt		
Fabric seat upholstery		
With or without bed area *		
Reading lamps on sideboard		
Direct cabin lighting		
Cabin lighting timer		
Curtains around cabin area		
Lights in bed area		
Power windows		
Electronically controlled air conditioning		
Cabin air filtration, washable filter		
First aid kit		
English language logbook		
2 loudspeakers		
Engine hour meter (records engine running times)		
2 kg fire extinguisher in the cabin, accessible from inside		
and outside the cabin		
Steering wheel equipment		
Easy access steering column with 3-axis adjustment		
Radio player with mp3/WMA compatibility		
Hands-free mobile phone interface (Bluetooth		
technology),	 	
Microphone		
Instrument panel		



Minimum 7" HD color display		
12V + 24V power sockets on instrument panel, for		
accessories		
Remote control central locking		
Cruise control and speed limiter		
ELECTRONICS EQUIPMENT		
Display in English and French Additional language (Spanish)		
OBD socket in cabin for data extraction and vehicle diagnostics		
Fleet management interface FMS Gateway		
Rear view camera		
ELECTRICAL EQUIPMENT		
Battery capacity 185 Ah		
Battery kill switch (manual)		
Alternator 120A		
Front & rear lights system (EEC standard)	П	
Control of the system (Control of the system	 _	
CHASSIS / FRAME		
Frame protection paint color grey		
Chassis reinforcement from the rear of the engine to the		
rear of the chassis		
Removable reinforced front tow bar		
With and without rear underrun protection		
Towing crossmember for towing hook G150 (100 x 160		
mm attachment)	 	
Double cartridge air filtration for dusty atmosphere		
Vertical exhaust pipe outlet with heat shield		
BUMPERS - STEPS AND LIGHTING		
Metal sheet bumper with headlamp grilles	 Ш	
Retractable windscreen access steps in radiator grille and under bumper		
Electric headlamp adjustment device CEE lighting		
Pre-disposal of headlamp ramp on front panel		
Pre-disposal of rotating/beacon lights		
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SUSPENSION		
Front suspension		
3-leaf reinforced parabolic front springs		
Stabilizer bar		



Rear suspension		
Elliptical leaf suspension		
Stabilizer bar		
<u>FUEL TANK</u>		
Steel main fuel tank approx. 500L		
Steel additional fuel tank approx. 250L		
Large capacity decanter prefilter reinforced on frame		
Anti-syphoning system		
STANDARD EQUIPMENT		
On-board tool kit		
Tire inflator with pressure gauge (to inflate all tires of the		
vehicle)		
Jack 20 t		
Safety waistcoat		
Warning triangle		
Reverse warning buzzer		
Windscreen washer tank capacity > 8 Litres		
<u>BODYWARE</u>		
Flexible body mount with springs		
Orange LED parking lights with reflector		
Interface for body builder connections		
White Tarpolin with ICRC logo		
<u>Service</u>		
Fleet telematics services		
Various		
Maintenance schedules and spare parts list		
Maintenance literature in English, French		
Dealers and aftersales network information		
Fuel consumption information		
Training, technicians and drivers		
Diagnostics tools		
After service support, spare parts, technical hotline		
Warranties to be granted with ICRC maintenance		
schedule		
Approval of maintenance done within ICRC in-house		
workshops		
Leasing options		
Buy back, at the end of life		



Sustainability data to provide		
The CO2 emission for vehicle production		
The fuel consumption for 100 km		
What is the part of recycled material/components in		
your production?		
The recycling percentage of the components of the		
vehicle		
The rest of non-recyclable component (in % of weight)		
The worldwide recycling networks (direct or partners)		
Calcium-maintenance free batteries available?		
Greener substitute for the R134a refrigerant available		
(R1234yf or similar)?		