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HB104



2009 Specification, Wiring Diagrams & Bulb Chart



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Standard Specifications

Model	Mondial GT	Mondial GT Plus	Mondial RL
Engine	Fiat '120 MultiJet' power diesel	Fiat '120 MultiJet' power diesel	Fiat '120 MultiJet' power diesel
Engine Capacity	2287cc	2287cc	2287cc
Engine Power	120bhp @ 4000rpm	120bhp @ 4000rpm	120bhp @ 4000rpm
Engine Torque	300Nm @ 2000rpm	300Nm @ 2000rpm	300Nm @ 2000rpm
Roof Profile	Medium Height Van	Medium Height Van	Medium Height Van
Wheel Base	4.04m/13'3"	4.04m/13'3"	4.04m/13'3"
Designated Passenger Seats	2	3	1
Berths (Sleeping Position)	2	2	2
Overall Length	6.00m/19'8"	6.00m/19'8"	6.00m/19'8"
Overall Width (Mirrors Folded)	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"
Overall Height	2.55m/8'5"	2.55m/8'5"	2.55m/8'5"
Maximum Technical Permissible Laden Mass (A)	3500kg	3500kg	3500kg
Mass in Running Order (B)	2900kg	2930kg	2865kg
Maximum User Payload (A-B)	600kg	570kg	635kg
Unladen Weight	2666kg	2696kg	2631kg
Essential Habitation Equipment	10kg	10kg	12kg
Thermal Insulation Grade	TWO	TWO	TWO
Bed Sizes			
Front Double	1.88m x 1.88m/6'2" x 6'2"		
Front Nearside Single	1.88m x 0.64m/6'2" x 2'1"	1.88m x 0.64m/6'2" x 2'1"	
Front Offside Single	1.88m x 0.75m/6'2" x 2'5"	1.88m x 0.75m/6'2" x 2'5"	
Rear Double			1.88m x 1.88m/6'2" x 6'2"
Rear Nearside Single			1.88m x 0.65m/6'2" x 2'2"
Rear Offside Single			1.88m x 0.65m/6'2" x 2'2"

- NOTE:** 1. **The Maximum User Payload** includes:
- the **conventional load** (this is the allowance for passengers)
 - essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
 - optional equipment** (items available from the manufacturer over and above the standard specification)
 - personal effects** (those items not covered by the above)
- The **Mass in Running Order** is the mass of the unladen vehicle including a 75kg allowance for the driver plus engine coolants and 90% of the fuel tank, water tank and gas capacity.
 - PLEASE TAKE CARE TO ENSURE THAT YOU HAVE ALLOWED FOR THE MASSES OF ALL ITEMS YOU INTEND TO CARRY IN THE MOTOR CARAVAN, e.g. passengers, optional equipment, essential habitation equipment and personal effects, such as clothing, food, pets, bicycles, sailboards, sports equipment etc.
 - WARNING** - UNDER NO CIRCUMSTANCES SHOULD THE MAXIMUM TECHNICAL PERMISSIBLE LADEN MASS OF THIS MOTOR CARAVAN BE EXCEEDED.
 - * For optional roof ladder (add 200mm).

Optional Specifications

Model	Mondial GT	Mondial GT Plus	Mondial RL
Engine	Fiat '160 MultiJet' power diesel	Fiat '160 MultiJet' power diesel	Fiat '160 MultiJet' power diesel
Engine Capacity	2999cc	2999cc	2999cc
Engine Power	157bhp @ 3500rpm	157bhp @ 3500rpm	157bhp @ 3500rpm
Engine Torque	400Nm @ 1700rpm	400Nm @ 1700rpm	400Nm @ 1700rpm
Roof Profile	Medium Height Van	Medium Height Van	Medium Height Van
Wheel base	4.04m/13'3"	4.04m/13'3"	4.04m/13'3"
Designated Passenger Seats	2	3	1
Berths (Sleeping Position)	2	2	2
Overall Length	6.00m/19'8"	6.00m/19'8"	6.00m/19'8"
Overall Width (Mirrors Folded)	2.25m/7'5"	2.25m/7'5"	2.25m/7'5"
Overall Height	2.55m/8'5"	2.55m/8'5"	2.55m/8'5"
Maximum Technical Permissible Laden Mass (A)	3500kg	3500kg	3500kg
Mass in Running Order (B)*	2967kg	2997kg	2932kg
Maximum User Payload (A-B)	533kg	503kg	568kg
Unladen Weight	2733kg	2763kg	2698kg
Essential Habitation Equipment	10kg	10kg	12kg
Thermal Insulation Grade	TWO	TWO	TWO
Bed Sizes			
Front Double	1.88m x 1.88m/6'2" x 6'2"		
Front Nearside Single	1.88m x 0.64m/6'2" x 2'1"	1.88m x 0.64m/6'2" x 2'1"	
Front Offside Single	1.88m x 0.75m/6'2" x 2'5"	1.88m x 0.75m/6'2" x 2'5"	
Rear Double			1.88m x 1.88m/6'2" x 6'2"
Rear Nearside Single			1.88m x 0.65m/6'2" x 2'2"
Rear Offside Single			1.88m x 0.65m/6'2" x 2'2"

- NOTE:**
- The Maximum User Payload** includes:
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 - essential habitation equipment** (items and fluids required for safe and proper functioning of habitation equipment)
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- * For optional roof ladder (add 200mm).

Capacities & Capabilities

Water Tank Capacities

	Fresh Water Tank	Waste Water Tank	Water Heater	Toilet Tank (Flushing)
Mondial GT/GTPlus	66 litre	50 litre	10 litre	0 litre
Mondial RL	66 litre	50 litre	12 litre	0 litre

Gas Capacities

	Capacity
Mondial GT/GT Plus	1 x 13 kg or 2 x 7kg
Mondial RL	2 x 7kg

Towing Capabilities

Model	MTPLM	Permissible Front Axle Load	Permissible Rear Axle Load	Maximum Trailer Weight	Gross Train Weight
Mondial GT/GT Plus	3500kg	1850kg	2000kg	2500kg	6000kg
Mondial RL	3500kg	1850kg	2000kg	2500kg	6000kg

To ensure adequate road holding, the load on the front axle, under all conditions, must not be less than 40% or more than 70% of the total weight.

Care must be taken when distributing loads. The loadings above are maximum loadings and must not be exceeded under any circumstances.

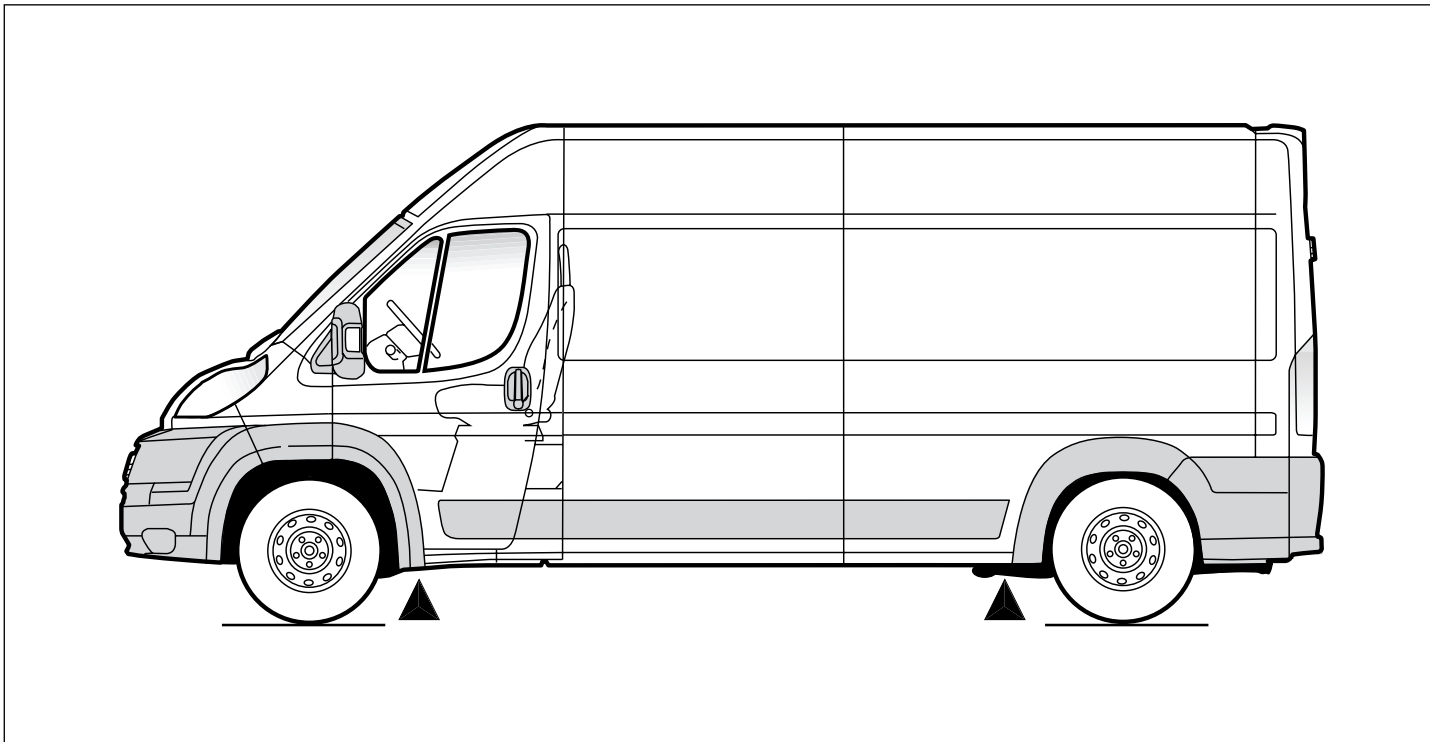
For spare wheel removal please refer to Peugeot handbook.

CAUTION: When fitting a towbar, it must meet certain minimum requirements as specified by Type Approval Regulations. The bar will have marked on it the approval standard (94/20/EC) and the maximum download, or noseweight, that it can accept. It must fit the manufacturer's approved mounting points and must not obscure the towing vehicle's number plate.

Rear step requires removing if tow bar is fitted

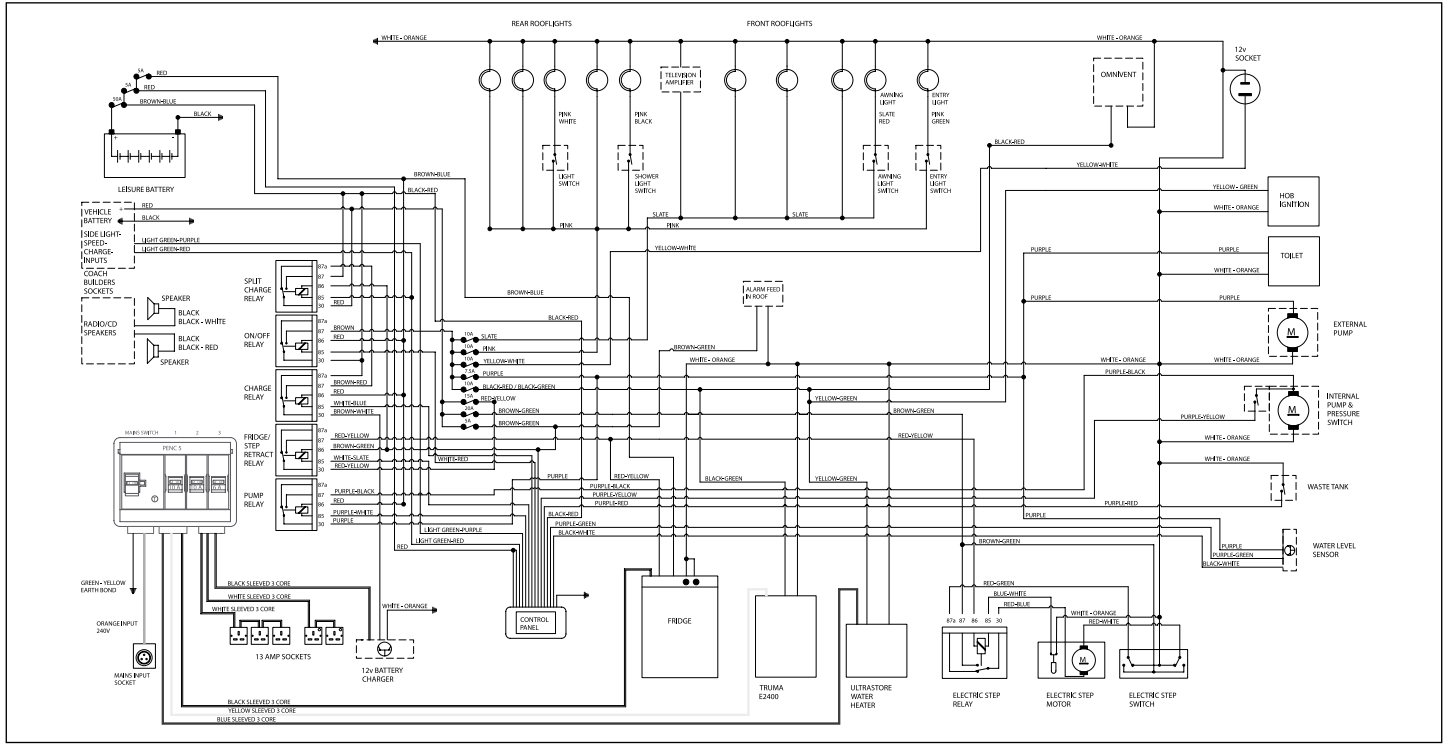
NOTICE: For technical data on the base vehicle please refer to manufacturer's handbook

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Jacking Points: ▲








GT Wiring Diagram



Bulb Chart

Exterior Lights	Bulb reference	Bulb rating	Part No
Front marker lights	N/A	N/A	N/A
High level stop lamp	W5w	5W	N/A
Rear high level marker light	N/A	N/A	N/A
Rear indicator lamp	P21W	12V 21W	N/A
Rear stop/tail lamp	P21W/5W	12V 21W/5W	N/A
Rear reverse lamp	P21W	12V 21W	N/A
Rear fog lamp	P21W	12V 21W	N/A
Number plate lamp	C5w	12V 5W	N/A
LED awning light	LED	LED	ED 1374
Interior Lights	Bulb reference	Bulb rating	Part No
Locker spotlights	GU4/MR11	GU4 12V 5W	N/A
Front locker fluorescent lamp	300mm fluorescent tube	12V 8W	N/A
Washroom lights	Halogen capsule	G4 12v 10W	N/A
Entrance step light	Halogen capsule	G4 12v 10W	N/A
Ceiling oval light	Kandolite 9W/840	12V 9W	N/A
Mains bulkhead lights		N/A	N/A

Fuse Identification

FUSE 1	WIRE COLOURS AND FUNCTION
10A 	Slate = front roof lights
10A 	Pink = rear roof lights
10A 	Yellow-white = 12v sockets
7.5A 	Purple = toilet / internal pump
10A 	Black-red & black-green = Omnivents / heater / hob ign
15A 	Red-yellow = fridge
20A 	Brown-green = step
5A 	Brown-green = alarm / display / relay windings
FUSE 8	