Mercedes Benz Sprinter Chassis Cab - 3.5t & 5.0t GVM

1-Way (Rear) "Bison" HSS (High Strength Steel)/Alloy Tipper Body

Vehicle Type	Body Type	Wheelbase	Cab Style	Rear Wheel Configuration	Body Length : External (internal) mm.	Body Width : External (internal) mm.
Mercedes Benz Sprinter 3.5t GVM	HSS Tipper	3665	Double	Single	2600 (2575)	2100 (2040)
Mercedes Benz Sprinter 3.5t GVM	HSS Tipper	3665	Single	Single	3400 (3375)	2100 (2040)
Mercedes Benz Sprinter 3.5t GVM	HSS Tipper	4325	Double	Single	3400 (3375)	2100 (2040)

Mercedes Benz Sprinter 5.0t GVM	Tipper	3665	Double	Dual	2825 (2750)	2200 (2140)
Mercedes Benz Sprinter 5.0t GVM	Tipper	3665	Single	Dual	3700 (3625)	2200 (2140)
Mercedes Benz Sprinter 5.0t GVM	Tipper	4325	Double	Dual	3700 (3625)	2200 (2140)







Standard Features on the "Bison" Tipper Body

Tipper body manufactured from special "High Strength Steel" (Z140 - hot dip Zinc) for payload improvement

Cab Protector (Front Bulkhead/Ladder Rack) - impact tested to Norwegian/Swedish spec + 400kg capacity loading

Side and Tailboards: 400mm high (one piece extrusion) in Anodised Aluminium (silver) finish

Manual Tailboard Release - underbody mounted lever (allows Tip-over & Tip-thro' function)

"Scattolini" Electro/Hydraulic Power Pack

Multi Stage Hydraulic Ram (vertically mounted) with chromium plated cylinders

Electrical system is fuse protected c/w subframe mounted Isolation Switch

Tipper Control is via Wanderlead with "Emergency Stop" button

Subframe mounted Body Prop

"Maintenance free" as all pivot bearings on body are "moly" impregnated - no greasing points

Load Lashing: 6 x internal points on deck (DIN 75410-1 compliant) and 4 x roping hooks per side incorporated in hinges

Rear Fenders/Mudwings are of Black Thermoplastic construction for zero corrosion

All relevant Auxiliary lighting i.e. Rear Marker/Side Marker lamps (when required) are LED type

All relevant safety and operation signage (decals) and Operator Instruction Manual are included

All Tipper products and optional features are EC WVTA (Whole Vehicle Type Approval) compliant

2nd stage C.o.C. (Certificate of Conformity) to allow vehicle registration is included

Warranty (Parts and Labour): 3 years/100,000 miles

Spare Parts will be "Next Day" with VFS Service Dept. available 7.30am - 5.00pm Monday- Friday

Optional Features for the "Bison" Tipper Body

Twin Battery installation - recommended by Mercedes Benz for Tipper application

Aluminium Side and Tailboards: painted to cab/customer colour choice (as shown)

"Steel" Side and Tailboards in lieu of standard Aluminium Parts - can also be painted to customer colour choice (as shown)

Rear Ladder Rack (Load bearing crossmember above Tail-board) - 400kg capacity loading

Plastic Toolbox (Subframe mounted)

Rear Lamp Protection

Towing Equipment - Witter/Tow Trust Towbars with various couplings and electrical combinations

"Working at Height" (fall protection) Safety Rails - complies fully with the Work at Height Regulations 2005: Schedule 2

Extended Warranty to 4 years/unlimited miles

Extended Warranty to 5 years/unlimited miles

"Utility" Cab Pack - conversion to "Double Cab" : Rear Passenger Compartment into a "Secure Load Compartment"





Tipper body in above photo's show steel boards and various optional features