

Robine

CO2 gas tank steel (R28.6BN) 25.9 m3 +
pump/counter

GENERAL

ID number	0043009
Brand	Robine
Type	CO2 gas tank steel (R28.6BN) 25.9 m3 + pump/counter
Chassis number	VF9SR340330043009
1st Registration Date	09-04-2003
Country of registration	FR
Dimensions	1192x250x340 cm

POWERTRAIN

ABS	✓
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CHASSIS

Empty weight	10600 kg
Gross weight	38000 kg
Kingpin diameter	2 inch
Kingpin height	120 cm
Aluminium rims	✓

TYRES

Tyre size axle 1	385/65R22.5
Tyre size axle 2	385/65R22.5
Tyre size axle 3	385/65R22.5



ADDITIONAL INFO

Insulated steel CO2 tank (liquid carbon dioxide), Capacity 25994 litres (= 26152 kg of CO2), 1 Compartment, Cryostar discharge pump (380 V, 3000 rpm, Max. debit 30 m3/h), Flowcom 2000 digital counter / flow meter (operating temperature range: minus 25 deg. C to plus 55 deg. C), ADR tank code R28.6BN, Test pressure 28 bar, Max. working pressure 22 bar, Wall thickness 8.1 mm (shell and heads), Tank material code P440NJ4, ABS, Air suspension, SMB axles, Disc brakes, Alloy wheels, Shipment dimensions 1192x250x340 cm

AXLES

Number of axles	3
Brand axles	Smb
Disc brake	✓
Suspension axle 1	Air suspension
Suspension axle 2	Air suspension
Suspension axle 3	Air suspension

ADR

ADR tankcode	R28.6BN
ADR date	26-02-2021
ADR Classes	FL, AT (class 2)

TANK

Volume (Liters)	25994
Number of compartments	1
Volume compartments (Liters)	25994
Material code	P440NJ4
Tank material	Staal
Pump	✓
Pump -brand and type	Cryostar France (3000 rpm, 30 m3/h)
Counter	✓
Insulated	✓
Test pressure	28.6 bar
Maximum work pressure	22 bar
Wall thickness	8.1 mm (shell and heads)
Gas	✓