



PRODUCT INFORMATION

V2 BROSE 400 / 600 / 800 (Traveller / Messenger)

Front frame	Aluminium 7005 T6
Rear frame	Steel CrMo 4130
Serial numbers	2 frame serial numbers (front/rear)
V2 BROSE 400 length	2235 mm
V2 BROSE 600 length	2435 mm
V2 BROSE 800 length	2635 mm
V2 BROSE 400 width	686 mm with the Top-Side-Tube
V2 BROSE 600 width	686 mm with the Top-Side-Tube
V2 BROSE 800 width	686 mm with the Top-Side-Tube
Base height	290 mm
V2 BROSE 400 weight	33 kg (front frame naked, drive system included)
V2 BROSE 600 weight	37 kg (front frame naked, drive system included)
V2 BROSE 800 weight	39 kg (front frame naked, drive system included)
Maximum load on the rear frame	100 kg (rider included)
Maximum load on the front frame	80 kg
Total weight allowed	170 kg (rider included)
Motor	BROSE Drive S 250 W
Battery	BMZ Li-ion graphène 36V / 17,5 Ah / 636 Wh
Control Unit / Display	MARQUARDT Comfort 4311
Charger	BMZ 4,0 A
Sensors	Torque sensor / Speed sensor
Assist speed limit	25 km/h
Wheels	Front : 20" / Rear : 26"
Tyres	SCHWALBE Big Apple 2.00
Brakes	Hydraulic disc brakes TEKTRO 180 mm or Hydraulic disc brakes MAGURA 180 mm
Black Box	270 l
Eco Box	195 l
Soft Box 800	175 l
Soft Box 600	111 l

DOUZE CYCLES

Declaration of conformity CE 2019-2020



Manufacturer : Douze Factory S.A.S.
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FR-21550 Ladoix-Serrigny
Tel : +33 9.72.47.41.15

Declares that the following product:

Product name Cargo-bike DOUZE Cycles V2 BROSE 400
Cargo-bike DOUZE Cycles V2 BROSE 600
Cargo-bike DOUZE Cycles V2 BROSE 800
With BROSE Drive S system drive
Year of production 2019-2020

Respect the following directives:

Machinery Directive (2006/42/CE)
ElectroMagnetic Compatibility Directive (2014/30/UE)
Low Voltage Directive (2014/35/UE)

The following standards are complied:

NF EN ISO 4210	Cycles – Safety requirements for bicycles
NF EN 15194	Cycles – Electrically power assisted cycles – EPAC Bicycles
NF R30-050	Utility cycles
DIN 79010	Cycles - Transportation bikes and cargo bikes - Requirements and test methods for single- and multi-track cycles

Technical documentation Douze Factory S.A.S.
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This declaration applies for all the bikes DOUZE Cycles V2 BROSE and loses its validity for any change on the product without Douze Factory agreement.

Ladoix-Serrigny, the 21 October 2019

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