

IONA

PRICES & SPECIFICATIONS



Spykstaal

HIGHLIGHTS

200 km

Range (WLTP)

80 km/h

Top speed

23 kW

Battery capacity

4-7 hours

Charging 80%-100%

600 kg

Load capacity



**ELECTRIC. HONEST.
GENUINE SPIJKSTAAL.**

Because the future of mobility starts now. Because entrepreneurs want to maintain control over their own transport. Because you need a partner who doesn't just go with the flow with every change, but simply stays put.

That's why there's the IONA.

A fully electric vehicle that comes standard with everything you need. Spacious, maneuverable, and surprisingly affordable. No endless options lists or hidden costs, just a complete vehicle that simply works. Exactly what you'd expect from Spijkstaal, which has over 85 years of experience understanding how electric driving truly works.

The IONA is the answer to today's uncertainty and a smart investment in tomorrow's sustainability. For entrepreneurs who want to move forward, without hassle.

The IONA. Ready for what's to come next.



COMPLETE. NO EXTRA CHARGE.

The IONA comes with luxury equipment as standard.

No expensive option lists or additional costs afterward, just a complete package. With a spacious cabin, ergonomic design, and comfortable amenities that make every workday more enjoyable.

- **Spacious cabin for 2 persons**
- **Regenerative braking system**
- **Power steering**
- **ABS**
- **Air conditioning**
- **LED lighting**

- **Rear view camera**

9-inch touchscreen with infotainment system

- **Radio and Bluetooth**
- **Alloy wheels**
- **Central locking**
- **Electric windows**



EVERYTHING CLEARLY LISTED

The IONA is designed with the latest technology and built for everyday use.

The table below provides a clear overview of all the specifications: dimensions, performance, and technical details — all summarized in one comprehensive overview.

GENERAL SPECIFICATIONS

Vehicle dimensions L x W x H (mm)	3700 x 1480 x 2050	Max. vehicle speed (km/h)	Max. 75
Wheelbase (mm)	2500	gradient	Min. turning circle (m) 25%
Track width front / rear (mm)	1165 / 1205	Energy consumption (Wh/km)	5,8
Minimum ground clearance (mm)	130	Power consumption (km/kWh)	17,4
Max. permissible gross weight (kg)	1450	Range in practice (km)	Vehicle / 200
Min. unladen weight (kg)	600	battery pack & drivetrain warranty	2 years or 50,000 km / 4 years or 200,000 km
Max. payload (kg)	600		

CHARGING SYSTEM

On-board charger / OBC (kW)	3,3	Charging time 20-80% (h)	4
Intermediate charging - extra range per hour average (km)	25	Charging time 0-100% (h)	7

ELECTRIC DRIVE

Motor type	Permanent Magnet Synchronous Motor (PMSM)	Electric motor power	20 / 27 (kW/HP)
Cooling Drive	Air-cooled Rear-wheel drive	Maximum torque (Nm)	112 Automatic
		Transmission	

BATTERY

Battery type (air cooled)	Lithium-ion (LFP)	Battery weight - double pack	210 (kg) 23
Capacity (Ah)	300 76,8	Battery capacity	109,6 (kWh)
Battery voltage (V)		Battery energy density	109,6 (Wh/kg)

CARGO SPACE BUILDING

Length of construction - outside / inside	1755 / 1655 mm	Model Loading volume (m ³)	Box 3
Width of construction - outside / inside	1480 / 1415 mm		
Height of construction - outside / inside	1370 / 1295 mm		

CHASSIS

Body	Self-supporting body	Brake system - front/rear	Brake discs / drum
Suspension front	McPherson (independent wheel suspension)		brakes 155/65 R13
Rear suspension		Tire size	

SAFETY

ABS (Anti-lock Braking System)	PAS (Pedestrian Alert Systems)	BOS (Brake Override System)	Electric power steering
EPS (Electric Power Steering)	Regenerative braking system		

RELIEF

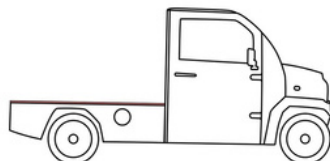
LED daytime running lights front and rear	LED low beam headlights front and rear (incl. high beam)	Headlamps electrically adjustable in height	Fog lamp
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STANDARD VERSION INCLUDING

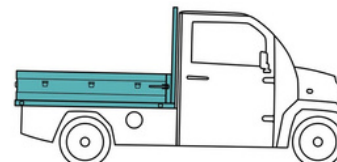
Air conditioning 2 adjustable seats Leatherette seats Adjustable headrests Three-point belts	Warning lamp + sound belt system Warning lamp doors Additional reinforcement beams doors Central door locking Key with remote control	Electric windows Electric heating Reversing camera 9" touch-screen multimedia system Radio + speakers	Bluetooth USB port: 1 12 Volt charging point Sun visor
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MODEL OVERVIEW

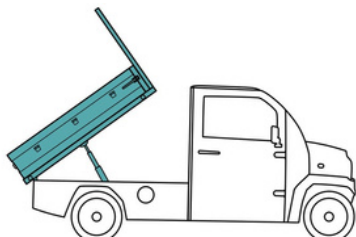
Whatever your application, the IONA is ready for you next project.



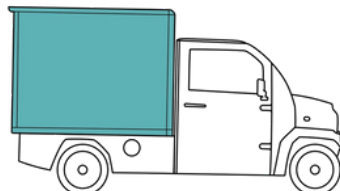
Chassis cabine
€17.995 ex. VAT



Pick-up
€19.495 ex. VAT



Tipper
€19.995 ex. VAT



Cargo Box
€19.495 ex. VAT



Refrigerated Box
€22.995 ex. VAT

CATALOG PRICES

Find the current prices for our electric vehicles here.

	Net catalogue price ex. VAT	Pre-delivery costs	Recommended retail price incl. BPM / excl. VAT
Cabin chassis	17,995	401	€18.396
Pick-up	19,495	401	€19.896
Kipper	19,995	401	€20.396
Cargo Box	19,495	401	€19.896
Refrigerated Box	22,995	401	€23.396

Pre-delivery costs – This includes: transport and logistics, zero service, internal and external cleaning, two license plates, cable bag (charger and phone holder), mat set, recycling fee, and road tax.

ADDITIONAL CUSTOM OPTIONS

The IONA is fully equipped as standard, but can also be expanded with additional options.

Below you'll find a clear overview of the most popular options. There are more options than you see here: we're happy to advise you on the best configuration. All prices exclude VAT unless otherwise stated.

Tow bar - 295 kg €650

Imperial €750

Inverter - 230v €1.600

Leaf racks €1.750

Wrap - cabin only €1.500

Wrap - full €2.250

Grass tires €600

Flashing light €900



ALWAYS SERVICE NEARBY

Spijkstaal and KwikFit are combining their expertise to ensure you can travel worry-free with the IONA.

Whether it's a flat tire, a breakdown, or regular maintenance, there's always a KwikFit location nearby. Use the KwikFit app to easily find the nearest location by postcode. We also have four mechanics on the road, so you'll receive quick assistance in case of a breakdown or if you have any questions.

Are you leasing an IONA or is it under warranty? Then we'll cover the costs. You'll also benefit from lower purchase costs thanks to affordable LEV parts.

This way you are always assured of service, safety and quality, exactly as you would expect from Spijkstaal and KwikFit.



OPERATIONAL LEASE: CLEAR AND COMPLETE

The rates are based on an operational lease of 60 months at 10,000 km per year.

The monthly rates are carefully structured and include all important costs, such as insurance, maintenance, BPM (private car tax), road tax, interest, and other sales-related expenses. This way, you know exactly what to expect.

Tires are not included.

Pick-up
From €395 p/m

Kipper
From €445 p/m

Cargo Box
From €395 p/m

Refrigerated Box
From €495 p/m



**A STRONG FAMILY
BUSINESS. SERVICE IS IN
OUR DNA.**

As a subsidiary of the Peinemann Group, Spijkstaal is built on the foundation of an experienced and solid organization.

Peinemann is a Rotterdam-based family business active in rental, logistics, and industrial services since 1954. Reliability, innovation, and customer focus have been the guiding principles for decades.

Getting things done is in our DNA, and you'll notice that in every solution we deliver.



"With the IONA, I'm saving significantly on my operating costs. That suddenly makes delivery truly attractive."

**Frans Andriessen - Owner
Plus Andriessen**



“The IONA makes our work more efficient: less searching, faster action. Tools are stored logically, clearly, and ergonomically.”

**Wiekert Wirds -
Konecranes Rotterdam**



"With this vehicle, our employees have more space and more comfort. That simply makes every workday more enjoyable."

**Johan de Witte -
Municipality of Maassluis**



“Small investment, big advantage: we can still enter the city center and can continue our projects without any hassle.”

**Phillip Jansen -
Gebroeders Jansen**



**Request a quote or
customized test
drive now.**

CONTACT

Stefan Peinemann

+31(0)6 26 43 72 37

stefan.peinemann@spijkstaal.nl

