



THIRD ELEMENT



Visit us at stand
FGO 126

Third Element plans to introduce the “eSpire comp” at EUROBIKE 2011.

Munich/Germany, 2011/08

Two years after the launch of “eSpire” their award-winning power bike, Third Element is celebrating the launch of the “eSpire comp” at the 2011 EUROBIKE in Friedrichshafen.

The eSpire comp offers unrestricted riding pleasure in the pedelec category. The new power bike combines the original eSpire’s outstanding attributes – superior engine and battery performance, hi-tech design and balanced handling resulting in an unconfined riding experience. Delivering top speeds of 25 km/h the eSpire comp performs brilliantly in all road and weather conditions.

Third Element revolutionized the E-Bike industry with the launch of the “eSpire” in 2009. The “eSpire” created a new type of Hybrid by combining the best-in-class attributes of a mountain bike and a motorbike.

This cutting edge power e-bike concept turned out to be a true winner: In 2010 the eSpire was honored with the Bike Expo’s “BRAND NEW AWARD”, simultaneously winning the Extra Energy competition in the Leisure/Wellness category coming in first out of 47 competitors.

That same year eSpire won its first world champion title in the LEV (>45 km/h) category at the INTERMOT in Cologne.

The eSpire comp represents Third Elements determination to offer a vehicle with superior performance in the most popular pedelec market segment.

SPECIFICATIONS “eSpire comp”:



Engine:
Clean Mobile
48 V | 150 Nm torque

Housing:
Magnesium

Top Speed:
25 km/h

Battery:
Clean Mobile Li-Ion-Battery
removable
16,4 Ah | 850 Wh**
3 Years Warranty

Charging Time:
< 3 Hours (Powercharger)
Travel Charger available

Charging Cycles:
1500 +

Travel Distance:
more than 80 km *

Gearbox:
Shimano Alfine 8, (8 gears)

Suspension:
Rock Shox
f: Sektor RL, Lockout,
Rebound, Air Valv
r: Fusion Glyde R,
Steel spring, Rebound

Frame:
3E aluminum tubular space frame
and rear swingarm

Bodywork:
Polycarbonat

Weight:
26kg, Battery 6 kg

Brakes:
Magura Julie disc brakes,
203/180mm

License: no license required

Homologation: not required

**Upgrade to the 45 km/h Mo-
tobike-version possible (TÜV ho-
mologation and driving license
class M in germany required)**

Subject to technical modifications
* depending on surrounding conditions and
the way of driving
** With 51,8V



Contact/Test rides available at EUROBIKE 2011 – FGO 126
(at the Clean Mobile stand, our drive train manufacturer)

Third Element GmbH, Martin Mittmann, Karlstr. 35, D – 80333 München
Fon +49 (89) 5596 9880, Fax +49 (89) 5596 9922
Email: info@3-element.com, Web: www.3-element.com