ZERTIFIKAT ◆ CERTIFICATE ◆ 認証証書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

CERTIFICATE

No. Z1 08 08 12941 107

Holder of Certificate: **Invacare Deutschland GmbH**
Kleiststrasse 49
32457 Porta Westfalica
GERMANY

Production Facility(ies): 54737

Certification Mark:

Production monitored
Safety tested

Product: **Scooters**

Model(s): **Orion**

Parameters:

model:	Orion 4-wheel / 3-wheel
class of use:	B
total height:	1200 mm
total length:	3-wheel: 1270 mm, 4-wheel: 1290 mm
total width:	630 mm - 725 mm
max. obstacle height:	100 mm
max. safe slope:	3-wheel: 8°, 4-wheel: 12°
max. speed:	6 km/h / 10 km/h / 12 km/h
max. load:	136 kg
backrest:	adjustable: 95°... 145°
driving motor:	model: 511100-61510 & 511100-61500 & 511110-62800
power electronics:	Dynamic Controls Ltd., Rhino DS72K + Rhino DS112K
batteries:	VRLA, 2x (12 V, 42.5 Ah (5hr)), type: TEV12500
battery charger:	CTE Corporation, model: BAT-GCO812, 24 V DC, 8A (not part of testing)

Tested according to: DIN EN 12184:1999

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. The certification mark must not be altered in any way. See also notes overleaf.

Test report no.: 71340115

Date, 2008-09-23

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