

Report Number: TS1789-6507 01

This test report shall not be reproduced except in full, without written approval of the technical service.

**BS EN 1789:2020
Test Summary - Component**

This is to certify that the following ambulance component, tested on a platform used to represent mounting within a vehicle, complies with BS EN 1789:2020, paragraphs 4.4.11 and 5.3 dynamic tests. Component suitable for a Type A/B/C ambulance.

1. Trade name or mark of the device: Stryker Medical
2. Manufacturer's name for the type of device: 6507 Power-PRO 2 combined with:
6392 Performance-LOAD OR 6390 Power-LOAD fasteners, AND:
6500-001-430 OR 6500-001-431 X-Restraint Package, OR:
650600030010 XPR Restraint Package
3. Manufacturer's name and address:
Stryker Medical
3800 E. Centre Ave.
Portage, MI 49002
United States of America
4. Submitted for test on: As before and 10 December 2021
5. Number of test report: As before [T1789 6507+6392 00, T1789 6507+6390 00, T1789-USY536037] and T1789-6507 01
6. Date of test report: As before [11 August 2021, 11 August 2021, 21 September 2021] and 12 December 2021
7. Authorised designated official: CHRIS McCABE
8. Signed: 
9. Date: 21 DECEMBER 2021

Remarks: This test summary has been issued in part based on testing performed to BS EN 1789: 2007 + A2-2014. As the 2020 update made no changes to test methods or requirements the previous testing cited also validates compliance to BS EN 1789:2020.



3800 E. Centre Ave.
Portage, MI 49002
(269) 329-2100



Declaration of Conformity

Application of Council Directives 93/42/EEC, 2014/53/EU, and 2011/65/EU

Manufacturer: Stryker Medical Phone: 800-669-4968
Address: 3800 E. Centre Avenue Fax: 800-329-7879
Portage, MI 49002 USA

European Representative: Stryker European Operations Limited Phone: 353 (21) 601 0444
Address: Anngrove, IDA Business & Technology Park
Carrigtwohill, Co Cork
T45 HX08
Ireland

Product Name: Powered Wheeled Stretcher
Product Class: Class I
Product Number: See Product List

The above product and system complies with the provisions of Council Directive 93/42/EEC that apply: Annex I (Essential Requirements) and Annex VII (EC Declaration of Conformity).
The above product and system¹ complies with the provisions of Council Directive 2014/53/EU that apply: Annex II (Conformity Assessment Module A, Internal Production Control) and Annex VI (EU Declaration of Conformity)

I, the undersigned, declare on the basis of the above information that the system described above is in compliance with the requirements of Directive 93/42/EEC as amended by Directive 2007/47/EC. This declaration of conformity will be kept at the disposal of the competent authorities for a minimum of 20 years from the date of product release to market.

I, the undersigned, declare on the basis of the above information that the NFMIC modules included in the system described above¹ are in compliance with the requirements of the Radio Equipment Directive 2014/53/EU. This product is in conformity with the following standards and/or documents:

- EN IEC 60601-1:2006
- EN IEC 60601-1-2:2007
- ETSI EN 300 330 V2.1.1

I, the undersigned, declare under my sole responsibility that the system described above conforms to the harmonized standard EN 50581, and thereby complies with the RoHS2 Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

This declaration hereby authorizes the CE Mark to be affixed to the above-mentioned product.

Reviewed and Approved By:  Date: 2022-04-04

Mark Zolnoski
Manager, International Regulatory Affairs

¹ Directive only applicable to products indicated with "1" on the Product List
PTF-134 Rev. I



**Stryker Medical Product Family List
 Powered Wheeled Stretchers and Accessories**

Emergency Medical Service (EMS) Product Listing:

Product Number	Product Name	Measuring Function	Manufactured By	CE Class	Rule
6506 ¹	Power-Pro XT Ambulance Cot	N	Stryker Medical	I	12
6507 ¹	Power-Pro 2 Ambulance Cot	N	Stryker Medical	I	12

EMS Accessory Listing:

Product Number	Product Name	Measuring Function	Manufactured By	CE Class	Rule
6500-240-000	Oxygen Bottle Holder, Foot End	N	Stryker Medical	I	1
6080-140-000	Oxygen Holder, Removable	N	Stryker Medical	I	1
6500-241-000	Oxygen Bottle Holder, Head End	N	Stryker Medical	I	1
6085-046-000	O2 Bottle Holder, Retractable Head Section	N	Stryker Medical	I	1
6550-150-000	O2 Bottle Holder (TL)	N	Stryker Medical	I	1
6500-160-000	Base Storage Net	N	Stryker Medical	I	1
6500-128-000	Storage Flat, Head End	N	Stryker Medical	I	1
6506-170-000	Defibrillator Platform	N	Stryker Medical	I	1
6500-130-000	Back Rest Storage Pouch	N	Stryker Medical	I	1
6500-310-000 6500-315-000 6500-311-000 6500-316-000 6500-312-000 6500-317-000	I.V. Pole Assemblies	N	Stryker Medical	I	1
6100-044-000	Head Extension with Pillow	N	Stryker Medical	I	1
6390 ¹	Power-LOAD Cot Fastening System	N	Stryker Medical	I	12
6392	Performance-LOAD Cot Fastening System	N	Stryker Medical	I	12
6550-001-084	Mattress, Bolster (Knee Gatch)	N	Stryker Medical	I	1
6500-002-150	Knee Gatch Bolster Mattress	N	Stryker Medical	I	1
6506-002-150	Knee Gatch Bolster Mattress (Grey)	N	Stryker Medical	I	1
6500-003-130	Knee Gatch Bolster Mattress, XPS	N	Stryker Medical	I	1
6506-003-130	Knee Gatch Bolster Mattress Grey, XPS	N	Stryker Medical	I	I
6385	Power-PRO 2 Cot Fastening Systems	N	Stryker Medical	I	1
6386	Power-PRO 2 Cot Fastening Systems	N	Stryker Medical	I	1



6387	Power-PRO 2 Cot Fastening Systems	N	Stryker Medical	1
6388	Power-PRO 2 Cot Fastening Systems	N	Stryker Medical	1
6389	Power-PRO 2 Cot Fastening Systems	N	Stryker Medical	1



Report Number: T1865-3 USY535637

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written approval of the technical service.



Inspection/Test Report: Patient Handling Equipment used in Road Ambulances Part 3: Heavy Duty Stretcher

Legislation

BS EN 1865-3:2012+A1:2015

Inspection/Test Details

Location of Inspection/Test: Stryker Medical Test Lab - REMOTE
3800 E. Centre Ave.
Portage, MI 49002
United States of America
Date of Inspection/Test: 8 June-16 September 2021
VCA Representative(s): Robert Mangas
Inspectors office location: VCA USA
Manufacturer's Representative(s): Sashank Manohar
Reason for Test Report: Test Report Only

Manufacturer Details

Name and Address: Stryker Medical
3800 E. Centre Ave.
Portage, MI 49002
United States of America
Type: 6507
Commercial Description: Power-PRO 2 ambulance stretcher
Category: Not applicable

Conclusion

The above mentioned component was tested in accordance with the above mentioned legislation and was found to comply in all respects. This report relates only to the items tested.

Witness Engineer/Test Engineer
Signature:

Name: Robert Mangas
Position: Type Approval Engineer
Date: 16 September 2021





Vehicle
Certification
Agency

VCA, 1 Eastgate Office Centre,
Eastgate Road, Bristol, BS5 6XX, United Kingdom
enquiries@vca.gov.uk |
www.vehicle-certification-agency.gov.uk |
+44(0) 300 330 5797

Report Number: T1865-2 USY535637

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written approval of the technical service.



Inspection/Test Report: Patient Handling Equipment used in Road Ambulances Part 2: Power Assisted Stretcher

Legislation

BS EN 1865-2:2010+A1:2015

Inspection/Test Details

Location of Inspection/Test:	Stryker Medical Test Lab - REMOTE 3800 E. Centre Ave. Portage, MI 49002 United States of America
Date of Inspection/Test:	8 June-16 September 2021
VCA Representative(s):	Robert Mangas
Inspectors office location:	VCA USA
Manufacturer's Representative(s):	Sashank Manohar
Reason for Test Report:	Test Report Only

Manufacturer Details

Name and Address:	Stryker Medical 3800 E. Centre Ave. Portage, MI 49002 United States of America
Type:	6507
Commercial Description:	Power-PRO 2 ambulance stretcher
Category:	Not applicable

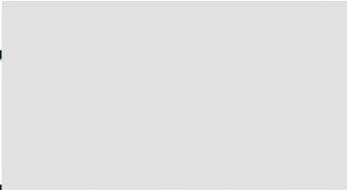
Conclusion

The above mentioned component was tested in accordance with the above mentioned legislation and was found to comply in all respects. The report relates only to the items tested.

Witness Engineer/Test Engineer
Signature:

Name:	Robert Mangas
Position:	Type Approval Engineer
Date:	16 September 2021





Ref. Certif. No.
US-38812-UL

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME
CB TEST CERTIFICATE**

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

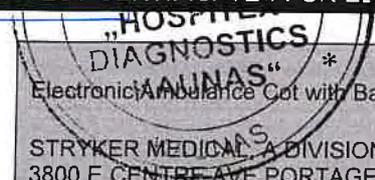
Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate



Electronic Ambulance Cot with Battery

STRYKER MEDICAL, A DIVISION OF STRYKER CORPORATION
3800 E CENTRE AVE PORTAGE, MI 49002-5826
UNITED STATES

STRYKER MEDICAL, A DIVISION OF STRYKER CORPORATION
3800 E CENTRE AVE PORTAGE, MI 49002-5826
UNITED STATES

STRYKER MEDICAL, A DIVISION OF STRYKER CORPORATION
3800 E CENTRE AVE PORTAGE, MI 49002-5826
UNITED STATES

Additional Information on page 2

25.6VDC

Stryker

650700000000 (Cot), 650700080301 (Battery)

Additional Information on page 2

IEC 60601-1-2:2014

13466127B issued on 2021-06-24

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/nbcnames

Date: 2021-09-08

Signature:
Jolanta M. Wroblewska

IEC

IECEE
CB
SCHEME

Ref. Certif. No.

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US-20533-A3-UL

OSPITEX

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

SYSTEME D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

Ambulance Power Load for Cots

Name and address of the applicant
Nom et adresse du demandeur

STRYKER MEDICAL, A DIVISION OF STRYKER
CORPORATION
3800 E CENTRE AVE
PORTAGE MI 49002-5826
UNITED STATES

Name and address of the manufacturer
Nom et adresse du fabricant

STRYKER MEDICAL, A DIVISION OF STRYKER
CORPORATION
3800 E CENTRE AVE
PORTAGE MI 49002-5826
UNITED STATES

Name and address of the factory
Nom et adresse de l'usine

STRYKER MEDICAL, A DIVISION OF STRYKER
CORPORATION
3800 E CENTRE AVE PORTAGE MI 49002-5826
UNITED STATES

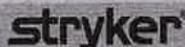
Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} page

Additional information on page 2
12.8V-15.6VDC; max 10A.

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Stryker, Stryker Medical or Stryker Corporation

Trademark (if any)
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

6390

Model / Type Ref.
Ref. De type

National Differences specified in the CB Test Report.

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,,
peuvent être indiqués sur la 2^{ème} page

Additional Information on page 2

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60601-1(ed.3)

As shown in the Test Report Ref. No. which forms
part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

E347196-A5-CB-1 issued on 2016-03-28

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/nbnames

Date: 2016-04-12
Original Issue Date: 2013-01-04

Signature:

Jolanta M. Wroblewska
Jolanta M. Wroblewska

IEC

IECEE
CB
SCHEME

Ref. Certif. No.

US-20533-A3-UL



Additional Information:

The original report was modified to include the following changes:
Add IEC 60601-1-12 evaluation, see test report.

Additionally evaluated to IEC 60601-1-12:2014

Additional information (if necessary)

Information complémentaire (si nécessaire)



- UL (US), 333 Pflingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2016-04-12

Original Issue Date: 2013-01-04

Signature:

Jolanta M. Wroblewska