

型号认可证数据单

日期/Date: 2017-08-01

[illegible]

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第1部分 型号认可证概述

SECTION 1 GENERAL OF VTC

1. CAAC 认可数据单和型号合格证数据单

CAAC Validation Data Sheet and Type Certificate Data Sheet

	中国民用航空局认可数据单号、版次和颁发日期 CAAC Validation Data Sheet Number, Revision and issuance date	型号合格证数据单号、版次和颁发日期 Type Certificate Data Sheet Number, Revision and issuance date
当前 Current	K-1200 VTC0337A REV 0 2017-08-01	K-1200 FAA.TCDS.TR7BO June 30 2017 Revision 5
历史 History		

2. 认可当局/Validation Authority:

中国民用航空局/CAAC

审定当局/Certifying Authority:

美国联邦航空局/FAA

3. 型号合格证 Type Certificate Number:

FAA. TR7BO

型号合格证持有人/Type Certificate Holder:

Kaman Aerospace Corporation

P.O. Box 2

Bloomfield, Connecticut 06002

U.S.A.

型号合格证持有人记录

N/A

Type Certificate Holder Record

4. 进口要求/Import Requirement

为具备在中国运行的资格，按本型号认可证制造的每架航空器必须具有一份出口适航证，其上签注有出口国适航当局的审定声明，即：本架航空器符合 CAAC 所批准的型号设计，并处于可安全运行的状态。

To be considered eligible for operation in China, each aircraft manufactured under this Validation of Type Certificate must be accompanied by a certificate of airworthiness for export endorsed by Export Authority which states (in English language): This aircraft conforms to its CAAC type design and is in a condition for safe operation.

2部分 型号数据 SECTION 2 TYPE DATA

I.型号: K-1200

TYPE: K-1200

一、 产品型别和批准日期/THE PRODUCT MODEL AND APPROVAL DATE

CAAC 认可日期 2017-08-01

CAAC Validated Date

1. 型号合格证数据单号 FAA.TR7BO

Type Certificate Data Sheet No.

2.型号、衍生型或型别 Type / Variant or Model

(a) 型号/Type K-1200

(b) 衍生型或型别 Variant or Model:

3.适航类别 正常类旋翼航空器

Airworthiness Category Normal category Rotorcraft

4. 型号合格证持有人 Kaman Aerospace Corporation

Type Certificate Holder: P.O. Box 2

Bloomfield, Connecticut 06002

U.S.A.

5. 国外适航当局申请日期 1990-07-30

Foreign Authority Application Date: 30 July 1990

6. 国外适航当局型号审定日期 1994-08-30

Foreign Authority Type Certification 30 August 1994

Date:

二、 合格审定基础和生产依据 **CERTIFICATION BASIS AND PRODUCTION BASIS**

CAAC 型号认可审定基础

CAAC 型号认可审定基础定义如下:

CAAC Validation Certification Basis

1 FAA 确定的产品型号设计或设计更改的合格审定基础。

2 CAAC 附加技术条件:

1) 依据 CCAR21.29 (五) 有关适航规章、噪声规定所要求的手册、标牌、目录清单和仪表标记应当用中文或英文书写, 下列各项应当至少有中文表述:

1.机上所有对旅客进行的提示、警告和通知的文字标记和标牌。

2.机上所有向旅客或者机外营救人员指示应急出口和门的位置以及开启方法的文字标记和标牌。

3.旅客可能使用的机上所有应急设备的操作、使用说明。

2) 批准的燃油应包括 3 号喷气燃料 (GB6537-2006) 要求。

CAAC validation basis was defined as follows:

1 Certification basis as established by FAA for the product type design and design change.

2 CAAC Additional Technical Requirement :

1) As per CCAR21.29 (5) The manuals, placards, listings and instrument markings required by the applicable airworthiness regulation, noise requirements, are presented in Chinese or English language. Below items must be at least in Chinese language.

1.All literal markings and placards on an airplane used for indicating, warning and informing passengers

2. All literal markings and placards on an airplane used for indicating passengers or outboard rescue personnel of the location of doors and their means of opening.

3. The operation and use instructions of emergency equipments which passengers will use.

2) Approved fuel shall include No. 3 Jet Fuel (GB6537-2006).

CAAC 型号认可证申请日期

2016-02-24

CAAC Validation of Type Certificate
Application Date

(1). 国外适航当局合格审定基础

型号合格证 No. TR7BO; 1994-08-30 批准; 1990-07-30 申请。

Foreign Authority Certification Basis:

Type Certificate No. TR7BO: Issued August 30, 1994; Application July 30, 1990.

a. 适航要求

FAR Part 27 1965-02-1 生效, 修正案 27-1 至 27-28。

Airworthiness Requirements:

FAR, Part 27, effective February 1, 1965, and amendments 27-1 through 27-28.

无外挂最大起飞重量 7000 lb, 2005-06-23 批准,

FAR, Part 27, 1965-02-01 生效, 修正案 27-1 至 27-28, 除 FAR 27.561(c), 27.865(b)(3)(ii) 和 27.1365(c).

Maximum weight of 7,000 pounds without external load, approved June

23, 2005: FAR, Part 27, effective February 1, 1965, and Amendments 27-1 through 27-37 except FAR 27.561(c), 27.865(b)(3)(ii) and 27.1365(c).

FAR 27.1 (a) 豁免批准, 豁免 No. 6433 (管理文件 No. 009SW) 日期 1996-04-25。

Grant of Exemption from FAR 27.1(a), Exemption No. 6433 (Regulatory Docket No. 009SW), dated April 25, 1996.

符合 FAR 27.1093(b)(1)(ii)降雪和扬雪要求。

Compliance with the falling and blowing snow requirements of FAR 27.1093(b)(1)(ii) has been established.

等效于 FAR27.173 (b)

Equivalent safety finding for FAR 27.173 (b).

符合 FAR 27 附件 B 仪表飞行规则

Compliance with instrument flight rules (IFR) operational requirements of Appendix B to FAR 27.

人员调运装置系统 (PCDS): 人员外部舱适用 FAR 27.865 (修正案 27-36) 适用部分。

Personnel carrying device system (PCDS): Applicable portions of FAR 27.865, Amendment 27-36 for human external cargo (HEC).

航电、扬声器、防撞灯、横航向配平作动筒更换: 27.1309(a)(b)(c) 和 27.1316(a)(1)(2)(b) 修正案 Amendment 27-46 修订, 27.1317(a)(1)(2)(3)(4)(b)(c)(d)(1)(2)(3) 修正 Amendment 27-42 修订, 和 A27.4 修正案 Amendment 27-47 修订。有效系列号 A94-0039 及之后。Avionics, Loud Hailer, Anti-collision Lights, and Lateral and Longitudinal Trim Actuators Replacement: 27.1309(a)(b)(c) and 27.1316(a)(1)(2)(b) as amended by Amendment 27-46, 27.1317(a)(1)(2)(3)(4)(b)(c)(d)(1)(2)(3) as amended by Amendment 27-42, and A27.4 as amended by Amendment 27-47. Effective at Serial Number A94-0039 and subsequent.

停机刹车更换: 27.1309(a)(c) 修正案 Amendment 27-46 修订.有效系列号 A94-0039 及之后。

Parking Brake Replacement: 27.1309(a)(c) as amended by Amendment 27-46. Effective at Serial Number A94-0039 and subsequent

b. 专用条件

Special Conditions:

无

None

c. 追溯和豁免

Reversion and Exemptions:

无

None

d. 等效安全

FAR 27.173 (b).

Equivalent Safety Findings:

e. 环境标准包括噪声	噪声: FAR 36 部, 1969-12-01 生效 修正案 36-1 至 36-20
Environmental Standards including Noise:	排出物: 不适用
	Noise: FAR, Part 36, effective December 1, 1969, and amendments 36-1 through 36-20.
	Emissions: N/A
国外适航当局申请日期	1990-07-30
Foreign Authority Application Date:	30 July 1990
国外适航当局型号审定日期	1994-08-30
Foreign Authority Type Certification Date:	30 August 1994
(2) 生产依据	生产许可证 No. 117NE。
Production Basis	Production Certificate No. 117NE.

三、 技术特性和使用限制/TECHNICAL CHARACTERISTICS AND OPERATIONAL LIMITATIONS

型号设计定义 Type Design Definition:	型号 K-1200 定义在 Kaman 图纸 K901100 Rev A “K1200 General Arrangement” 及 FAA 批准的最新版次。 Model K-1200 is defined by Kaman Drawing K901100 Rev A “K1200 General Arrangement” and FAA approved later Version.			
中文标牌和标识 Chinese Placards and marking	中文标牌和标识包含在 “External Marking”, K901150 Rev: B-或 CAAC 接受的最新版次中。 Chinese Placards and markings are included in “External Marking”, K901150 Rev B or later revisions CAAC accepted.			
1.发动机 Engine	一台 Honeywell (Textron Lycoming) T5317A-1(TCDS E17EA Rev.11 日期: 2006-10-06) FAA 型号合格证 No: E17EA CAAC 型号认可证编号: VTC0335E 版次 0 1 Honeywell (Textron Lycoming) T5317A-1 (TCDS E17EA Rev.11 Date: October 6,2006) FAA Type Certificate No.: E17EA CAAC VTC No. VTC0335E Rev 0			
2.发动机限制 Engine Limitations (Sea Level Static/Standard Day)	发动机扭矩 <u>压力</u> Engine Torque <u>Pressure</u>	燃气涡轮转速 <u>(25,150 r.p.m=100%)</u> Gas Generator speed <u>(25,150 r.p.m=100%)</u>	排气口温度 <u>(T9)</u> Exhaust Gas Temperature <u>(T9)</u>	
	起飞 Take-off	65psi	26,400 r.p.m.(105%)	648°C
	最大连续 Maximum. Continuous	61psi	25,400 r.p.m.(101%)	626°C
3 旋翼限制 Rotor Limitation	无动力 最大 100% Nr (260 r.p.m.) 最小 75% Nr (195 r.p.m.) 有动力 最大 105% Nr (273 r.p.m.) 最小 100% Nr (260 r.p.m.) ≤ 7,000 pounds 最大 104% Nr (270 r.p.m.) > 7,000 pounds 最小 104% Nr (270 r.p.m.) 10,000 feet 密度高度以上运行时 最大 100% Nr (260 r.p.m.) 陆地延伸运行时 POWER OFF Maximum 100% Nr (260 r.p.m.) Minimum 75% Nr (195 r.p.m.) POWER ON Maximum 105% Nr (273 r.p.m.)			

Minimum 100% Nr (260 r.p.m.) $\leq$ 7,000 pounds
 Minimum 104% Nr (270 r.p.m.) $>$ 7,000 pounds
 Minimum 104% Nr (270 r.p.m.) for operations above 10,000 feet density altitude

Maximum 100% Nr (260 r.p.m.) for ground extended operations

4 涡轮转速限制 不适用
 Turbo RPM Limitation N/A

		<u>扭矩 压力 TORQUE PRESSURE</u>	
		<u>无外部挂载</u>	<u>有外部挂载</u>
5 传动系统扭矩限制	Transmission Torque Limits:	<u>NO EXTERNAL LOAD</u>	<u>WITH EXTERNAL LOAD</u>
	起飞	40 psi	58 psi (0 - 25 Knots)
	Take-off		45 psi (> 25 Knots)
	最大连续	40 psi	45 psi (0 - 80 Knots)
	Max. Continuous		

6.辅助动力装置和辅助动力装置限制 不适用
 Auxiliary Power Unit (APU) and APU Limitations N/A

7 燃油 等级JP-4、JP-5 和 JP-8. Jet A、Jet A-1、Jet B和和依据GB6537-2006的3号喷气燃料。参见注释4 和5。
 Fuel Grades JP-4, JP-5 and JP-8. Jet A, Jet A-1, Jet B, and NO. 3 Jet Fuel Per GB6537-2006 See Notes 4 and 5.

7.1 燃油容量 228.5 gals. (219.5 可用) 力臂 161.83 (参见注释 1)
 Fuel capacities: 228.5 gals. (219.5 usable) at 161.83 (See Note 1)

8 滑油 发动机-牌号 MIL-L-7808 或 MIL-L-23699. 参见注释 6.
 Oil Engine - Type MIL-L-7808 or MIL-L-23699. See Note 6.
 传动 - Dexron II or Dexron III
 Transmission - Dexron II or Dexron III

8.1. 滑油容量 3.21 gals
 Oil capacities 3.21 gals

9 空速限制 **VNE (不可超越) 有动力**
 Airspeed limits: 无外载荷:
 海平面至 5000ft 密度高度 100 KIAS., 高于 5000ft 密度高度, 每 1000ft 减少 3 knot。
 海平面至 8000ft 密度高度 90 KIAS., 高于 8000ft 密度高度, 每 1000ft 减少 3 knot。
 (IFR, 参见注释 9)
 70 KIAS (配有 HEC, 参见注释 10)
有外载荷:
 海平面至 5000ft 密度高度 80 KIAS., 高于 5000ft 密度高度, 每 1000ft 减少 3 knot。

VNE (never exceed) Power On

No External Load:

100 KIAS, S.L. to 5,000 feet density altitude. Decrease 3 knots/1,000 ft. above 5,000 ft. density altitude.

90 KIAS, S.L. to 8,000 feet density altitude. Decrease 3 knots/1,000 ft. above 8,000 ft. density altitude. (IFR, See Note 9)

70 KIAS (with HEC, See Note 10)

With External Load:

80 KIAS, S.L. to 5,000 feet density altitude. Decrease 3 knots/1,000 ft. above 5,000 ft. density altitude.

VNE 无动力

海平面至 5000ft 密度高度 80 KIAS, 高于 5000ft 密度高度, 每 1000ft 减少 3 knot。

VNE Power Off

80 KIAS, S.L. to 5,000 feet density altitude. Decrease 3 knots/1,000 feet above 5,000 feet density altitude.

最大地面速度

25 knots (前机轮锁定)

10 knots (前机轮未锁定)

MAXIMUM GROUNDSPEED

25 knots (nose wheel locked)

10 knots (nose wheel unlocked)

10. 最大使用升限(密度)	15,000 feet (昼夜 VFR)
Maximum Operating (Density)	12,000 feet (IFR)
Altitude:	15,000 feet (day/night VFR)
	12,000 feet (IFR)

10.1. 外界温度限制	-32°C (-25.6°F) ~ +49°C (+120°F)
Ambient Temperature Limits	-32°C (-25.6°F) to +49°C (+120°F)

11. 重心范围	<u>重心</u>	<u>总重</u>	<u>横向重心限制</u>
Centre of Gravity Range:	<u>C.G.</u>	<u>GROSS WEIGHT</u>	<u>LATERAL C.G. LIMITS</u>
	167.0 inches	5,000 to 12,000 pounds	± 1.25 inches
	169.5 inches	12,000 pounds	± 1.25 inches
	171.0 inches	7,000 pounds	± 1.25 inches
	172.0 inches	6,000 to 5,000 pounds	± 1.25 inches

点之间直线连接。

Straight-line variation between points shown.

12.最大重量	无外载荷: 7,000 pounds (参见注释 7, 8, 和 11)
Maximum Weights:	有外载荷: 12,000 pounds
	No External Load: 7,000 pounds (See Notes 7, 8, and 11)

With External Load: 12,000 pounds

12.1. 最大行李/货物装载 Maximum Baggage/Cargo Loads:	500 pounds; 100 lbs./sq. ft.
13. 测量基准 Datum:	机头前 6.265 inches。 6.265 inches forward of nose.
14. 水平测量措施 Leveling Means:	无水平测量平台; 依据 Kaman 维护手册 Model K-1200 K-MAX 维护和保养说明, 第 08-00-00 章节 驾驶舱框水平 No leveling plate; level at cockpit door sill per instructions in Section 08-00-00 of Kaman Model K-1200 K-MAX Maintenance and Servicing Instructions, Manual KMM.
15. 平局气动弦 MAC	不适用 N/A
16. 最小飞行机组 Minimum Flight Crew:	1 人在 108.0 inches 1 at 108.0 inches
17. 座位数量 Passenger Seating Capacity:	不适用 N/A
18 操纵面运动范围 Control movement:	操纵系统定位资料, 参考 Kaman 维护手册, K-1200K-MAX 维护和保养 第 67-00-00 章节 For rigging information, refer to Section 67-00-00 of Kaman Model K-1200 K-MAX Maintenance and Servicing Instructions, Manual KMM.
19. 制造序号 Eligible serial numbers:	A94-0002, A94-0004 及之后。 A94-0002, A94-0004 and up are eligible.
20. 设备 Equipment	适航规章 (见审定基础) 规定的基本设备按审定要求必须安装在航空器上。另外, 按照 FAA 批准的旋翼航空器飞行手册所要求的设备: Kaman K-1200 直升机旋翼航空器飞行手册。 The basic required equipment, as prescribed in the applicable airworthiness regulations (see Certification Basis), must be installed in the helicopter for certification. In addition, the following FAA approved rotorcraft flight manual is required: Kaman K- 1200 Helicopter Rotorcraft Flight Manual.
21. 其他 Other	无 None
22. 注释 Note	无 None

四、 使用和维护技术资料/Operating and Service Instructions

1. 飞行手册文件号 No Specific Document Number
Flight Manual, Document No 无具体文件号

2. 维护手册文件号 No Specific Document Number
Maintenance Manual, Document No: 无具体文件号

3. 备件目录 不适用
Spare Parts Catalogue:: N/A

4. 仪表及集成 不适用
Instruments and aggregates: N/A

第 3 部分所有型号相关数据

SECTION 3 DATA PERTINENT TO ALL MODELS

无
None

第 4 部分注释

SECTION 4 NOTES

注释 1 现行有效的重量和平衡报告，包括审定空机重量中的设备清单、装载指南，如需要，在颁发标准适航证之前，必须提供给每架机。
Note 1

针对不同燃油牌号和燃油量对应的燃油重量和力臂见 FAA 批准的旋翼航空器飞行手册装载章节

A current weight and balance report, including list of equipment included in certificated empty weight and loading instructions when necessary, must be provided for each helicopter at the time of original certification.

See FAA-approved Rotorcraft Flight Manual loading section for fuel weight and moment-arm variations with fuel type and fuel quantity.

注释 2 FAA 批准的旋翼航空器飞行手册所要求的所有标牌必须安装在相应位置，以下标牌必须在驾驶员前视界范围内：
Note 2

"THIS AIRCRAFT MUST BE OPERATED IN COMPLIANCE WITH THE OPERATING LIMITATIONS SPECIFIED IN THE FAA APPROVED FLIGHT MANUAL."

All placards required in the FAA-approved Rotorcraft Flight Manual must be installed in the appropriate locations. The following placard must be displayed in front of and in clear view of the pilot:

"THIS AIRCRAFT MUST BE OPERATED IN COMPLIANCE WITH THE OPERATING LIMITATIONS SPECIFIED IN THE FAA APPROVED FLIGHT MANUAL."

注释 3 直升机维护资料包含在 Kaman 为每架直升机提供的 Kaman Model K-1200 K-MAX 维护和保养，KMM 手册中。包含在第 4 章的寿命（维护）或检查间隔，未经 FAA 工程批准不得增加。
Note 3

Information essential to the proper maintenance of the helicopter is contained in the Kaman Model K-1200 K-MAX Maintenance and Servicing Instructions, Manual KMM, provided with each helicopter. The values of retirement (service) life contained in Chapter 4 or inspection intervals cannot be increased without FAA engineering approval.

注释 4 批准的 Jet A, Jet A-1, Jet B, MIL-T-5624 及所有等效燃油见 FAA 批准的旋翼航空器飞行手册第 10 章。
Note 4 等效燃油: MIL-T-83133, 等级 JP-8 也可用。在外界温度低于-12°C (10°F)启动时, 应避免使用煤油 (JP-4 或 JP-5)。除特别规定, 大部分购买的符合 ASTM 规范 D 1655 的商用燃油不含防冰添加剂。使用这种燃油时, 应关注水污染及飞行条件。

See Section 10 of the FAA-approved Rotorcraft Flight Manual for the complete listing of approved Jet A, Jet A-1, Jet B, MIL-T-5624 and all equivalent fuels. Equivalent fuel: MIL-T-83133, Grade JP-8, may also be used. Use of kerosene fuels (JP-4 or JP-5) should be avoided when starting at ambient temperatures below -12°C (10°F). Commercial fuels made to conform to ASTM Specification D 1655 do not contain anti-icing additives unless specified by bulk purchaser. Care must be taken with these fuels with respect to water contamination and flight conditions.

注释 5 FAA 批准的旋翼航空器飞行手册规定了可单独或混合使用的防冰、防腐和杀菌添加剂。规定的添加剂不应
Note 5 添加到燃油 MIL-T-5624, 等级 JP-4 及 JP-5 或饶有 MIL-T-83133, 等级 JP-8, 因为这些燃油已经含有这些添加剂。

Anti-icing, anti-corrosion and biocidal additives specified in Section 10 of the FAA- approved Rotorcraft Flight Manual may be used singly or in any combination. The specified additives should not be added to fuel MIL-T-5624, Grades JP-4 and JP-5, or to fuel MIL-T-83133, Grade JP-8, since they are already present in these fuels.

注释 6 FAA 批准的旋翼航空飞行手册第 10 章给出了批准的发动机滑油牌号。

Note 6 Approved engine oil brands are listed in Section 10 of the FAA-approved Rotorcraft Flight Manual

注释 7 以下特定运行模式, 依据按照 FAR21.25, 已按限制类审定 (1995 年 6 月 9 日):

- Note 7
- FAR137.3 定义的农用
 - 灭火材料喷洒
 - FAR133.1 (b) 定义的外载荷

按照限制类运行的特殊运行模式可在最大重量超过 6000lb 直至包括 6500lb 运行, 航空器必须满足 FAR45.21 及 45.23 适用于限制类的标示要求。

The helicopter is certificated in the Restricted Category (Approved June 9, 1995), under FAR 21.25, for the special operations of:

- Agriculture as defined in FAR 137.3;
- Dispensing of fire fighting materials; and
- Carrying external loads as defined in FAR 133.1(b).

The special purpose operations may be conducted in the Restricted Category at maximum weights above 6,000 pounds up to and including 6,500 pounds. The aircraft marking requirements of FAR 45.21 and 45.23 applicable to the Restricted Category must be met.

注释 8 1996 年 4 月 25 日的 No.6433 豁免许可, 允许在保留原正常类旋翼航空器类别的同时, 最大重量从 6000lb
Note 8 增加至 6500lb。豁免时包含以下条件和限制。

- 增加成员数不能作为增加总重的直升机设计更改。
- 作为豁免, 每架 K-1200 直升机 (含有豁免的) 及其所有更改, 在总重增加时, 必须满足已经建立的现有审定基础要求, 包括审定时确定的专用要求, 如那些审定时已经确定的等效安全和专用条件。
- 所有超过 6000lb 的运行必须限制在 FAR137,3 所定义的农业运行、灭火剂的喷洒或 FAR133.1 (b) 定义的外载荷吊挂; 除 36 部噪声测试之外, 所有相应试验在增重 6000lb 前已完成。

Grant of Exemption No. 6433, dated April 25, 1996, allows increase in maximum gross weight from 6,000 pounds

to 6,500 pounds while maintaining the original Normal Category rotorcraft certification. The exemption is subject to the following conditions and limitations:

- The design of the helicopter cannot be changed to add passengers as part of the gross weight increase.
- Prior to exercising the privileges of this exemption, each K-1200 helicopter (for which exemption is sought) and all modifications made to it, must meet the requirements established in the current certification basis, at the increased gross weight. This includes any special requirements for certification; i.e., equivalent levels of safety and special conditions that may have been issued to complete certification.
- All operations above 6,000 pounds must be limited to agricultural operations as defined in FAR 137.3; dispensing fire fighting materials; or carrying external loads as defined in FAR 133.1(b); unless a part 36 noise test is conducted prior to increasing the gross weight above 6,000 pounds.

注释 9 1999 年 5 月 14 日，仅系列号 A94-0002 至 A94-0038 直升机按照 FAR27 部附件 B 的仪表飞行规则运行获得批准。参见 FAA 批准的旋翼航空器飞行手册限制、运行要求、所需设备及重量平衡部分。
Note 9 Operation under the instrument flight rules (IFR) of Appendix B of FAR 27 approved May 14, 1999 for Serial Numbers A94-0002 through A94-0038 only. See FAA-approved Rotorcraft Flight Manual for limitations, operational requirements, required equipment, and weight-and-balance considerations.

注释 10 人员调运装置系统（PCDS）作为运输人员外载荷（HEC），与 1998 年 2 月 13 日获得批准。PCDS 限制为
Note 10 FAR 133.35（a）定义的人员运输。参见 FAA 批准的旋翼航空器飞行手册限制、运行要求及重量平衡部分。
A personnel carrying device system (PCDS) for carrying human external cargo (HEC) was approved February 13, 1998. The PCDS is limited to carriage of personnel defined in FAR 133.35(a). See FAA-approved Rotorcraft Flight Manual for limitations, operational requirements, and weight-and-balance considerations.

注释 11 初始审定基础限制最大重量在 6000lb 及以下。依据豁免 No.6433（参见注释 8）限制类（参见注释 7）运
Note 11 行重量增加至 6500lb。FAR 27 部修正案 37，修订最大重量至 7000lb 及以下。2005 年 6 月 23 日无外载荷
最大重量 7000lb，获得批准。
Original certification basis limited maximum weight to 6,000 pounds or less. Restricted Category (see Note 7) permitted operation to 6,500 pounds pending Grant of Exemption No. 6433 (see Note 8). FAR, Part 27, amendment 37, changed the maximum weight to 7,000 pounds or less. Maximum weight of 7,000 pounds without external load approved June 23, 2005.

注释 12 CAAC 仅认可了 VFR 构型。
Note 12 CAAC validated VFR configuration only.

- THE END -