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ICS 49.020
CCS V36

HB

# INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

# HB 8759-2023

## General requirements for unmanned modification of manned aircraft (fixed wing)

有人驾驶飞机（固定翼）无人化改装通用要求

**(English Translation)**

**Issued on: December 20, 2023** **Implemented on: July 1, 2024**

**Issued by: Ministry of Industry and Information Technology of the People's Republic of China**

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## 1 Foreword

HB 8759-2023 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 20 December 2023 and has been in force since 1 July 2024.

The HB prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 15 pages in English translation.

## 2 Scope Preview

This standard specifies the design requirements, implementation requirements and verification requirements for unmanned modification of manned aircraft (fixed wing). This standard applies to the unmanned modification of manned aircraft (fixed wing).

HB 8759-2023 falls under ICS 49.020, in the field of aircraft and space vehicle engineering.

This catalogue holds 64 other HB standards in that field.



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In this catalogue, HB standards carry edition years from 2012 to 2025.

## 3 About this standard

Sector: Aviation Industry Standard

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

English translation: about 15 pages (approximate)

## 4 Related standards

Standards on related subjects:

GB 42590-2023 - Safety requirements for civil unmanned aircraft system

HB 7086-2023 - Civil aircraft aerodynamic outer edge tolerances

HB 8758-2023 - General requirements for unmanned modification of civil manned helicopters

## 5 Classification and status

International classification (ICS): 49.020

Chinese Standard Classification (CCS): V 36

Prefix HB: mandatory standard.



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