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Rescue Firefighting 5th Edition

## Ifsta Aircraft Rescue Firefighting 5th Edition

The third edition of Fire Department Incident Safety Officer has been thoroughly updated to cover the latest trends, information, and best-practices needed by current and aspiring Incident Safety Officers (ISO's). Developed in partnership with the Fire Department Safety Officer's Association and based on the 2015 Edition of NFPA 1521, Standard for Fire Department Safety Officer Professional Qualifications, this authoritative resource focuses uniquely on the roles, responsibilities, and duties for fire service officers assigned to the incident command staff position of

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safety officer. From smoke reading to alternative energy sources to green construction buildings, Fire Department Incident Safety Officer, Third Edition is loaded with up-to-date information needed to keep fire department members safe, including: A new chapter dedicated to the Incident Safety Officer at Training Drills and Special Events Entire chapters devoted to important topics like reading smoke, reading buildings,

The Complete Fire Officer III and IV Training Solution! Chief officers need to know how to make the transition from company officer to chief officer. Chief Officer: Principles and Practice is designed to help make the transition from company

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officer to chief officer a smooth evolution. Covering the entire scope of Levels III and IV from the 2009 Edition of NFPA 1021, Standard for Fire Officer Professional Qualifications, Chief Officer combines current content with dynamic features and interactive technology to better support instructors and to help prepare future chief officers to become problem-solving leaders for their organizations. Chief Officer: Principles and Practice has a clear focus on instilling fire fighter safety throughout an organization's culture. Reducing fire fighter injuries and deaths requires the dedicated efforts of every fire fighter, fire officer, and fire department. The entire fire

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community must work together to achieve one common goal: to ensure that everyone goes home. Chief officers therefore set the tone for safety in their organization, and this textbook embraces that philosophy. It is with this goal in mind that the 16 Firefighter Life Safety Initiatives, developed by the National Fallen Firefighters Foundation, are integrated throughout the text. The features in this textbook will help students take that extra step toward becoming outstanding chief officers. These features include:

- Scenario-Based Learning. You Are the Chief Officer and Chief Officer in Action are found in each chapter to encourage and foster critical thinking skills.
- Practical Tips for the

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Chief Officer. Chief Officer Tips and Voices of Experience essays are integrated into each chapter to provide helpful advice from experienced chief officers. • Level IV Job Performance Requirements. Fire Officer Level IV content is highlighted to discern Level III JPRs from Level IV. • Walk the Talk. Additional activities encourage students to take what they have learned in the chapter and apply it to their own department.

This textbook matches the course outline and objectives identified by the National Fire Academy's Fire and Emergency Services Higher Education (FESHE) committee for the Building Construction for Fire Protection core course. This new 3rd

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edition provides the reader with basic instruction about how buildings are designed and constructed and how this relates to emergency operations. In addition to basic construction principles, a new emphasis is placed on firefighter safety, newer types of construction that may be difficult to identify, and green construction principles. This edition is illustrated with new drawings and photos, case histories that emphasize real-life safety principles, key terms, and review questions. Fire inspectors, preincident planners, fireground commanders, investigators, and firefighters will all find useful and valuable information in this new edition.

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Air Management for the Fire Service  
Airport Fire Fighter

Traffic Incident Management  
Systems

Structural Fire Fighting

Essentials of Fire Fighting and Fire  
Department Operations

The 1st edition of  
Structural Fire  
Fighting: Initial  
Strategy and Tactics is  
intended to provide fire  
personnel with the  
knowledge needed to  
deploy resources in the  
first 10 minutes of any  
structural fire  
incident. The manual is  
designed to help the

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reader develop a logical decision-making process for determining incident priorities, strategies, and tactics regardless of the available resources or configuration of the emergency services organization. Scenarios for residential, commercial, and special hazard incidents are included with recommended best practices and considerations. Training officers can use these scenarios, modified to



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local resources and realities, to develop classroom discussions or field simulations. This manual is a companion to Structural Fire Fighting: Truck Company Skills and Tactics, 2nd edition and the soon to be released Structural Fire Fighting: High Rise Fire Fighting. Each chapter of the manual contains learning objectives, key terms, and review questions to assist the reader in understanding the material.

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The purpose of this field manual (FM 5-415), "Fire-Fighting Operations," is to give a commander and members of fire-fighting teams direction on deploying and using engineer fire-fighting teams. Engineer fire-fighting teams will provide fire-prevention/-protection, aircraftcrash/ rescue, natural-cover, and hazardous-material (HAZMAT) (incident) responses within a theater of operations (TO). Normally, there

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will not be enough fire-fighting assets within the TO. Therefore, commanders must prioritize assets and facilities that are mission-essential and deploy fire-fighting assets accordingly. This manual will not provide the answer to every possible incident scenario. It will, however, provide a commander and fire-fighting teams the knowledge to make informed, timely, and confident decisions at

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an incident. If more specific technical guidance is needed, individuals should acquire the appropriate technical order, technical manual, or International Fire Service Training Association (IFSTA) manual.

This manual provides basic information needed by firefighters to effectively perform the various tasks involved in aircraft rescue and fire fighting. Also addresses the

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requirements.

Health and Safety

Officer

Student's Guide for  
Aircraft Firefighting  
and Rescue Course, Class  
A1

Paperbound Books in

Print Fall 1995

Rope Rescue for

Firefighting

Student Manual

***Fire Service Technical Search  
and Rescue, 8th Edition is a  
primary training text for Level I  
Rescuers according to NFPA®  
1006. The manual presents the  
knowledge and skills for fire  
service search and technical***

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***rescue for Level I Rescuers to safely and effectively conduct Operations-level rescues as defined in NFPA® 1006. The book also supports the corresponding chapters of NFPA® 1670, Standard on Operations and Training for Technical Search and Rescue Incidents (2014 Edition). According to NFPA® 1670, an Operations Level Rescuer is able to participate in more complex search and rescue incidents under the supervision of a Rescue Technician. This NEW training manual focuses on Operations-level situations most common***

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***for firefighters and rescue squad members. Technician-level information has been included to provide Operations-level fire/rescue personnel with the background information needed to effectively support complex technical rescue operations. A firefighter or rescue squad member will find the knowledge and skills in this manual, to safely and effectively perform basic search and rescue operations under appropriate supervision. Curriculum USB Flash Drive is now available. This customizable curriculum***

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***includes lesson plans for the instructor complete with learning objectives, lesson outlines and assignment sheets. PowerPoint® visuals, skill sheets, quizzes and clip art are also included in the curriculum.***

***This report was developed through a cooperative agreement between the USFA and the International Fire service Training Association (IFSTA) at Oklahoma State University (OSU).***

***The purpose of this field manual (FM) is to give a commander and members of fire-fighting teams direction on***



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***deploying and using engineer fire-fighting teams. Engineer fire-fighting teams will provide fire-prevention/-protection, aircraft crash/rescue, natural-cover, and hazardous-material (HAZMAT) (incident) responses within a theater of operations (TO). Normally, there will not be enough fire-fighting assets within the TO. Therefore, commanders must prioritize assets and facilities that are mission-essential and deploy fire-fighting assets accordingly. This manual will not provide the answer to every possible incident scenario. It will, however,***

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***provide a commander and fire-fighting teams the knowledge to make informed, timely, and confident decisions at an incident. If more specific technical guidance is needed, individuals should acquire the appropriate technical order, technical manual, or International Fire Service Training Association (IFSTA) manual.***

***Essentials of Fire Fighting  
Building Construction Related  
to the Fire Service  
Fire Officer  
Fire Department  
Responsibility in Protecting  
Evidence at the Scene of an***

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## ***Aircraft Accident Aircraft incidents***

The Wildland Fire Incident Management Field Guide is a revision of what used to be called the Fireline Handbook, PMS 410-1. This guide has been renamed because, over time, the original purpose of the Fireline Handbook had been replaced by the Incident Response Pocket Guide, PMS 461. As a result, this new guide is aimed at a different audience, and it was felt a new name was in order.

Brunacini makes the observation that fire departments more closely

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resemble cults or severely dysfunctional families than a regular workforce. He brings the reader into the closed world of fire station life and the wide range of personalities that a fire station houses.

The expert instructors at the Seattle Fire Department offer a comprehensive explanation of how to develop and implement an effective air management program for departments of any size. This handbook includes examples from international departments, the newest technology breakthroughs, and more.

Chief Officer: Principles and Practice

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Fire and Emergency Services  
Instructor

B-Shifter: A Firefighter's  
Memoir

Facilities Engineering  
Management in the Fire  
Service

Getting promoted in the  
fire service is not an  
easy process. Many  
people have that desire  
to promote, but for  
whatever reason cannot  
put the pieces together  
to make it a reality.

Over the 20 plus years I  
have been in the fire  
service, I have had the  
opportunity to be on  
both sides of the

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promotional process - as a candidate, and as a rater and proctor. This book will assist fire department personnel specifically prepare for their next promotional exam. Promotional candidates will be exposed to and offered key points for the most common tasks and events within a fire department promotional process including, but not limited to: promotional preparation, completing the application, resume preparation, the written

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exam, the oral interview, the personnel problem, the oral presentation, and the emergency simulation. This new IFSTA manual details the training required of Company Officers according to NFPA® 1021, Standard for Fire Officer Professional Qualifications, 2014 Edition. The manual is divided into two sections to make a clear distinction between the information needed for Fire Officer Level I and

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Fire Officer Level II.  
Both print and eBook  
formats are available.  
There is no shortage of  
issues that a company  
officer might face in  
the everyday operation  
of a fire company or  
unit. This manual  
addresses the wide range  
of topics and issues  
encountered by a company  
officer, from leadership  
and supervision to  
health and safety  
issues. Great attention  
was given to focus on  
the job performance  
requirements of NFPA®



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1021. The fifth edition of Fire and Emergency Services Company Officer builds on the previous edition of the manual while presenting the material in a more concise manner to make it easier for students to read and instructors to teach. By merging related topics, the number of chapters was reduced from 32 in the fourth edition to 17 in the new manual while preserving the material related to the NFPA® standard. The number of

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appendices was reduced from 20 to 4 by removing information that can be found in other media. Along with reducing the volume of material from the fourth edition, the fifth edition of Fire and Emergency Services Company Officer offers several new features. The manual features a new look with IFSTA's single-column format and upgraded and updated curriculum components. Learning activities are included to help instructors present the

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material to their students. Case Histories open each chapter to illustrate important lessons learned in the real world. Photographs, illustrations, and tables are included throughout the manual to illustrate key points and improve the overall instructional value of the material.

This version includes all 21 chapters of Essentials of Fire Fighting, 6th Edition and adds three chapters written and validated to

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meet the emergency medical and hazardous materials requirements of NFPA® 1001, 2013 Edition. Chapter 22 specifically addresses the Firefighter I and Firefighter II knowledge and skills requirements for the emergency medical care competencies identified in NFPA® 1001, 2013 Edition Chapter 4. Chapters 23 and 24 meet the First Responder Awareness and Operations Levels for Responders according to NFPA® 472:

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Standard for Competence  
of Responders to  
Hazardous  
Materials/Weapons of  
Mass Destruction  
Incidents, 2012 Edition  
and OSHA 1910.120. The  
chapters also provide  
validated content to  
meet Section 6.6,  
Mission-Specific  
Competencies: Product  
Control, of NFPA® 472.  
The hazardous materials  
information is adapted  
from the IFSTA Hazardous  
Materials for First  
Responders, 4th Edition.  
Rapid Intervention Teams

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Principles and Practice  
Airport Emergency Plan  
Guide for Aircraft  
Rescue and Fire Fighting  
Operations  
PMS-210  
Sharpen Your Leadership  
Skills And Improve  
Departmental  
Performance! This  
Revised Edition Of  
Management In The Fire  
Service Is The Best  
Source For Proven  
Strategies On Handling  
The Managerial  
Challenges Unique To  
Your Field. You'll Find  
The Latest On Vital

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Topics Such As Pre-Fire Planning, Incident Command, Public Fire And Life Safety Education, Management Of Financial Resources, And Training. New Chapters On Fire Prevention, Code Enforcement, And Labor Relations In The Fire Service Are Also Included. Boost Your Effectiveness In Motivating, Supervising, And Evaluating Personnel, And Apply Management Theory Principles To Actual Service Situations. From

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Chief And Company  
Officers To Fiscal,  
Personnel, And  
Administrative Managers,  
If You're In A  
Management Position,  
This Book Will Boost  
Your Performance!

\* A step-by-step guide  
for rope rescue \*

Chapter illustrations  
cover knots, ascent,  
rigging systems, and  
anchor points \*

Identifies critical  
techniques required for  
rope rescue This book  
helps to establish  
effective and safe



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technical rope rescue operations. Brennan begins by aiding you in identifying the risks in the area that you are operating in and assessing your organizational strengths and needs, then follows with a discussion of the various rope rescue components. Includes illustrations of the knots and systems mentioned.

The Fire and Rescue Service Operational Guidance - Aircraft Incidents provides a

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consistent approach that forms the basis for common operational practices. It supports interoperability between fire and rescue services, other emergency responders, the aviation industry and other groups. This guidance covers a wide range of incident types that Fire and Rescue Services are likely to encounter in relation to aircraft. It is applicable to any event regardless of scale, from small incidents,

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such as an accident involving a microlight, to a large incident involving a civil aircraft (e.g. Airbus A380) resulting in a large scale major incident. It covers the time period from the receipt of the first emergency call to the closure of the incident by the Fire and Rescue Service Incident Commander. Whilst this guidance may be of use to a number of other agencies, it is mainly for the UK Fire and

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Rescue Service. In addition to detailed tactical and technical information it also outlines the key operational and strategic responsibilities and considerations that need to be taken into account to enable the Fire and Rescue Service to train, test intervention strategies and plan to ensure effective response at an aircraft incident

Brannigan's Building  
Construction for the

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Fire Service

Fire and Emergency

Services Company Officer

Fire Apparatus

Driver/Operator

Fundamentals of Fire

Fighter Skills

Exam Prep

*Exam Prep: Airport Fire Fighter is part of Jones and Bartlett's comprehensive series of exam preparation manuals for fire service professionals. The series author, Dr. Ben A. Hirst through his company, Performance Training Systems, writes and validates actual certification and promotional exams for state fire training agencies and major fire departments nationwide. Each book in the Exam Prep series includes questions that have been used on*

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*these actual exams. This manual contains three full-length practice exams with self-scoring guides and page references to major texts and references on the subject. Winning test-taking tips and helpful hints are also provided. The manual follows Dr. Hirst's Systematic Approach to Exam Preparation, which provides immediate feedback to help students emphasize areas of weakness and learn material through context and association. Brannigan's Building Construction for the Fire Service, Fourth Edition is a must read for fire fighters, prospective fire fighters, and fire science students. This edition continues the Brannigan tradition of using plain language to describe technical information about different building types and their unique hazards. This text ensures that critical fire fighting information is easy-*

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*to-understand and gives valuable experience to fire fighters before stepping onto the fireground. The first edition of Building Construction for the Fire Service was published in 1971. Frank Brannigan was compelled to write the most comprehensive building construction text for the fire service so that he could save fire fighters' lives. His passion for detail and extensive practical experience helped him to develop the most popular text on the market. His motto of: "Know your buildings," informs every aspect of this new edition of the text. Listen to a Podcast with Brannigan's Building Construction for the Fire Service, Fourth Edition co-author Glenn Corbett to learn more about this training program! Glenn discusses his relationship with the late Frank Brannigan, the dangers of heavy*

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*construction timber, occupancy specific hazards, and other areas of emphasis within the Fourth Edition. To listen now, visit: [http://d2jw81rkebrcvk.cloudfront.net/assets/multimedia/audio/Building\\_Construction.mp3](http://d2jw81rkebrcvk.cloudfront.net/assets/multimedia/audio/Building_Construction.mp3).*

*This second edition of Fire Service Pump Operator has been thoroughly updated to serve as a complete training solution that addresses pump operation, safe driving techniques, tiller and aerial apparatus operation, and water supply considerations. From basic apparatus maintenance to fire pump theory and advanced hydraulic calculations, this single manual covers everything a fire service driver/operator needs to know. Fire Service Pump Operator: Pump, Aerial, Tiller, and Mobile Water Supply, Second Edition meets and exceeds the job performance requirements of*



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*Chapters 4, 5, and 10 of NFPA 1002, Fire Apparatus Driver/Operator Professional Qualifications, 2014 Edition. It also addresses all of the course outcomes from the National Fire Academy's Fire and Emergency Services Higher Education (FESHE) Associates (Core) Fire Protection Hydraulics and Water Supply course. Wildland Fire Incident Management Field Guide Pump, Aerial, Tiller, and Mobile Water Supply Fire-fighting Operations Federal Register How To Excel At Fire Department Promotional Exams*

**The National Fire Protection Association (NFPA) And The International Association Of Fire Chiefs (IAFC) Are Pleased To Bring You The Second Edition Of**

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**Fire Officer: Principles And Practice, A Modern Integrated Teaching And Learning System For The Fire Officer I And II Levels. Fire Officers Need To Know How To Make The Transition From Fire Fighter To Leader. Fire Officer: Principles And Practice, Second Edition Is Designed To Help Fire Fighters Make A Smooth Transition To Fire Officer. Covering The Entire Scope Of NFPA 1021, Standard For Fire Officer Professional Qualifications, 2009 Edition, Fire Officer Combines Current Content With Dynamic Features And Interactive Technology To Better Support Instructors And Help Prepare Future Fire Officers For Any Situation That May Arise. Safety Is Principle! The Second**

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**Edition Features A Laser-Like Focus On Fire Fighter Safety. Reducing Fire Fighter Injuries And Deaths Requires The Dedicated Efforts Of Every Fire Fighter, Fire Officer, Fire Department, And The Entire Fire Community Working Together. It Is With This Goal In Mind That We Have Integrated The 16 Firefighter Life Safety Initiatives Developed By The National Fallen Firefighters Foundation Into The Text. Likewise, In Each Of The Chapters, Actual National Fire Fighter Near-Miss Reporting System Cases Are Discussed To Drive Home Safety And The Lessons Learned From Those Incidents. Some Of The Guiding Principles Added To The New Edition Include:**

- Description Of

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**The “Everybody Goes Home” And The National Fire Fighter Near-Miss Reporting System, Including Over A Dozen Company Officer Near-Miss Examples Throughout The Text. •Description Of The IAFC/IAFF Firefighter Safety And Deployment Study. •The Latest Fire Fighter Death And Injury Issues As Reported By The NFPA? National Fallen Firefighters Foundation, IAFC, And IAFF, Including Results Of A Thirty-Year Retrospective Study. •Changes In Fire-Ground Accountability And Rapid Intervention Practices. •Results Of National Institute Of Standards And Technology Research On Wind-Driven Fires, Thermal Imaging Cameras, And Fire Dynamics As Related To Fire**

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**Fighter Survival. •The Latest Developments In Crew Resource Management. The Second Edition Also Reflects The Latest Developments In: •Building A Personal Development Plan Through Education, Training, Self-Development, And Experience, Including A Description Of The Fire And Emergency Services Higher Education (FESHE) Program. •The Impact Of Blogs, Video Sharing, And Social Networks. •How To Budget For A Grant. •Changes In The National Response Framework And National Incident Management System. Additional Items Related To Fire Fighter Safety And Health Are Included.**

**John Norman has updated his**

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**best-selling book, a guide for the firefighter and fire officer who, having learned the basic mechanics of the trade, are looking for specific methods for handling specific situations. In this new fourth edition, readers will find a new chapter on lightweight construction, a new chapter on electrical fires and emergencies, updates to many chapters including such topics as wind-driven fires, and many new illustrations.**

**For courses in the essentials of fire fighting. Foundations for success in professional fire fighting Essentials of Fire Fighting and Fire Department Operations continues the tradition of excellence in firefighter education. It meets all**

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**the requirements of Fire Fighter I and II levels of NFPA 1001®, NFPA 472®, and OSHA 1910.120. The 7th edition offers a complete support package, including skill sheets, knot and rope requirements, and coverage of essential job tasks related to medical requirements of NFPA 1582®.**

**Initial Response**

**Fire Service Technical Search and Rescue**

**Fire Officer's Handbook of Tactics**

**Student manual**

**Design Standards for an Aircraft Rescue and Firefighting Training Facility**

***Aircraft Rescue and Fire Fighting***  
***Fire Engineering***  
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***FM 5-415 Fire-Fighting  
Operations  
Fire and Emergency  
Services  
Fa-330  
Fire ventilation  
Aircraft Rescue and Fire  
Fighting***