

Fly Racing 73-8386X

Fly Racing Revolt FS Space Creep Helmet User Manual

1. INTRODUCTION

This manual provides essential information for the proper use, care, and maintenance of your Fly Racing Revolt FS Space Creep Helmet. Please read this manual thoroughly before using your helmet to ensure maximum safety and to prolong the life of the product. Retain this manual for future reference.

2. SAFETY INFORMATION

Your Fly Racing Revolt FS Space Creep Helmet is designed to provide protection in the event of an impact. It meets stringent safety standards:

- **ECE Approved:** Complies with the Economic Commission for Europe safety standards.
- **DOT Approved:** Complies with the U.S. Department of Transportation Federal Motor Vehicle Safety Standard (FMVSS) 218.

Important Safety Warnings:

- A helmet cannot protect against all foreseeable impacts.
- Always wear a helmet that fits correctly and is securely fastened.
- Never modify your helmet in any way, as this can compromise its protective capabilities.
- Do not expose your helmet to petroleum products or cleaning agents, as they can damage the shell and liner materials.
- If the helmet sustains an impact, even if no visible damage is apparent, it should be replaced immediately.

3. HELMET COMPONENTS OVERVIEW



An image showing the Fly Racing Revolt FS Space Creep Helmet. The helmet features a white base with vibrant blue, yellow, and pink abstract graphics. It has a clear visor and visible ventilation ports.

The Fly Racing Revolt FS Space Creep Helmet consists of a durable poly alloy shell, a dual-density EPS liner for progressive impact absorption, a clear visor, and an adjustable retention system. Ventilation ports are integrated for airflow.

4. SETUP AND FITTING

4.1 Proper Fit

A correctly fitting helmet is crucial for safety. Follow these steps to ensure a proper fit:

1. **Size Selection:** Refer to the Fly Racing size chart to select the appropriate helmet size.
2. **Putting On:** Grasp the chin straps and pull the helmet over your head. It should feel snug around your entire head, with even pressure.

3. **Cheek Pads:** The cheek pads should press firmly against your cheeks.
4. **Forehead:** The helmet should sit low on your forehead, just above your eyebrows, without obstructing your vision.
5. **Retention System:** Fasten the chin strap securely so that it is snug under your chin. You should not be able to pull the helmet off your head when the strap is fastened.
6. **Movement Test:** With the chin strap fastened, try to move the helmet from side to side and front to back. Your skin should move with the helmet, indicating a secure fit.

4.2 Visor Installation and Removal

The visor mechanism allows for easy removal and installation for cleaning or replacement. Consult the specific instructions provided with your helmet for detailed steps on operating the visor quick-release system.

5. OPERATION

5.1 Wearing the Helmet

Always ensure the helmet is properly fitted and the chin strap is securely fastened before riding. The visor should be closed while riding to protect your eyes from debris and wind.

5.2 Ventilation System

Your helmet is equipped with adjustable ventilation ports to manage airflow. Locate the vents on the front and top of the helmet. Open or close them as needed to optimize comfort based on riding conditions and temperature.

6. MAINTENANCE

6.1 Cleaning the Shell

Clean the helmet shell with a soft cloth, warm water, and mild soap. Avoid harsh chemicals, solvents, or abrasive cleaners, as these can damage the finish and shell material. Rinse thoroughly and air dry.

6.2 Cleaning the Visor

Remove the visor from the helmet. Wash it with warm water and a soft cloth. For stubborn dirt, use a mild soap solution. Rinse thoroughly and dry with a soft, lint-free cloth. Do not use abrasive materials or chemical cleaners on the visor, as they can scratch or damage the coating.

6.3 Liner Care

The helmet's interior liner is typically removable for cleaning. Hand wash the liner components with mild soap and cool water. Allow them to air dry completely before re-installing into the helmet. Ensure all components are dry to prevent mildew.

7. TROUBLESHOOTING

- **Visor Fogging:** Ensure ventilation ports are open. Consider using an anti-fog treatment or a Pinlock-ready visor if available.
- **Loose Fit:** Re-check chin strap adjustment. If the helmet still feels loose, it may be the wrong size and should be replaced with a smaller size.
- **Tight Fit/Discomfort:** Ensure the helmet is seated correctly. If discomfort persists, the helmet may be too small or the shape may not be compatible with your head.
- **Excessive Noise:** Ensure the visor is fully closed and sealed. Check for any gaps around the visor or

vents.

8. SPECIFICATIONS

Feature	Detail
Model	73-8386X
Manufacturer	Fly Racing
Shell Material	Durable Poly Alloy
Liner	Dual Density EPS
Safety Certifications	ECE, DOT (FMVSS 218 Certified)
Item Weight	Approximately 5.56 pounds
Product Dimensions	Approximately 15.8 x 11.3 x 11.5 inches

9. WARRANTY INFORMATION

Fly Racing products are manufactured to high standards. For specific warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Fly Racing website. Keep your proof of purchase for any warranty claims.

10. SUPPORT

If you have any questions, require assistance, or need to report an issue with your Fly Racing Revolt FS Space Creep Helmet, please contact Fly Racing customer support through their official website or authorized dealer. Provide your helmet model number (73-8386X) and purchase details when seeking support.