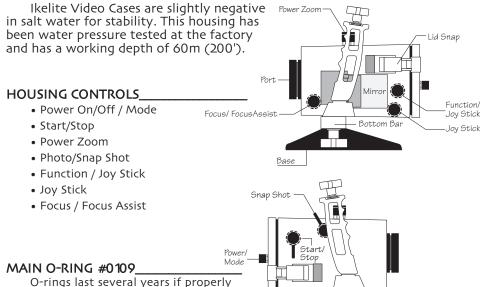
IKELITE VIDEO CASE

SUPPLEMENTAL INSTRUCTIONS FOR #6015.3 JVC MG-HD3



This supplemental set of instructions describes additional features specific to your housing model. Prior to testing the system in the water, please read this supplement along with the general instruction manual to become familiar with its features and functions.



maintained. Control seals should not need to be replaced as long as the control shafts are kept clean and lightly lubricated.

PREPARATION

PACKAGED WITH HOUSING

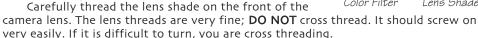
- External UR/Pro Color Filter
- Internal Lens Shade
- Silicone Lubricant

COLOR FILTER

The installation and usage of the external UR/Pro color filter is described in the general instruction manual.

LENS SHADE

The internal lens shade helps block light reflection/ refraction caused by the interaction of the external color filter and the port.



Completely thread the lens shade into the camera to avoid any potential clearance or sealing problems when the camera is installed and the housing is sealed.

LCD MONITOR / EXTERNAL MIRROR_

The camera's LCD monitor can be viewed from the rear of the housing, using the external mirror featured on the side of the housing.

Open the LCD monitor on the camera, rotate 180°, and then press it back against the side of the camera. The external mirror is hinged so that it can be opened to reflect the image from the camera's LCD monitor for viewing from the rear of the housing.

During transportation, please remember to close the mirror by pressing it against the side of the housing.

BATTERY AND TAPE

Install a fully charged Sony battery on the camera:

JVC BN VF815, VF823

Other brand batteries may not fit inside the housing.

Make sure you have loaded an appropriate digital cassette tape in the camera.

Color Filter

Lens Shade

INSTALLATION

LENS HOOD #6015.3 MG HD3 ONLY

Rotate and remove the Lens Hood, and install lens the shade before installing camera in the housing.



FINAL PREPARATION_

Remove the lens cap and cord from the camera. Otherwise, they may interfere with the housing seal.

The camera's auto focus feature is utilized underwater. For best results, move in close to your subject and use the wide angle range to shoot thru as little water as possible. The full zoom range is accessible underwater.

Turn the camera's built-in flash OFF. Chart shows recommended initial settings underwater.

> **CAMERA SETTING**

Power On/Off – Camera (On)

Zoom Lever Wide Angle Setting

> Auto Mode Focus

 Auto Mode Exposure

Auto Lock Center Position

Program AE Auto Mode

Shutter Speed 1/60 Normal

White Balance Auto Mode (see section)

Steady Shot Off

Built-in Flash Off

WHITE BALANCE

Initially set the white balance to Auto. Use the joy stick controls on the housing to change white balance.

Color Filter: When using the color filter (during the day), set camera white balance to Indoor for 0-15 foot depth. For 15-80 foot depth, set white balance to Outdoor.

Video-Lite: When using optional Video Lite at NIGHT, set the camera white balance to the Indoor position. During the DAY, use the Outdoor setting for subjects beyond 4-5 feet and the Indoor setting for closer subjects.

INSTALLATION

CAMERA TRAY

Note the placement of the camera tray underneath the guides, and note the white-color locks on the inside wall of the housing that secures the tray in place. Gently push up Internal Lens Shade on the white trav locks to release the camera

tray, and slide the tray out of the housing. Place the camera against the stabilizing pins on the tray and secure with the tripod mounting bolt. The camera should fit easily

on the tray and should be parallel with the sides of the trav. Make certain that the lens shade has been threaded completely into the camera to avoid any potential - Camera Mountina Bolt clearance or sealing problems when the camera is installed and the housing is sealed.

INSERTING THE CAMERA

Check that the o'ring is clean and properly positioned on the lip of the clear housing back plate. Check that the lens shade is completely threaded into the camera.

Once the camera is mounted to the trav as shown above, pull the housing controls out to provide clearance for installing the camera. Partially slide the camera into the housing so you can connect the reversing circuit cable to the blue LANC port on the camera. Make sure the lens shade on the front of the camera fits into the port recess in the front of the housing.

DO NOT force this installation; the camera and tray should slide easily into place so the housings back plate o'ring is resting against the main housing body. In this position the lid snaps can be positioned over the lid hooks on the housing back plate and snapped into position to seal the housing.

HOUSING CONTROLS

Slide the housing controls back in place making sure they properly align with the camera functions.

Operate each control to see how it works with the camera. Some controls such as start/stop will be used frequently. Other controls may seldom be utilized. Refer to your camera owner's manual for the proper function of each camera control. Look thru the back to be sure that you can see into the viewfinder.

When using the housing controls, especially the start/stop, do NOT use excessive force because you could damage the camera.

CAUTION

Remove the lens cap and cord from the camera. Otherwise, the cord may interfere with the housing seal. If the housing controls are not properly positioned, they could interfere with the housing seal.

MANUAL FOCUS OPERATION_

Manual focus may be preferred in low light levels or when the subject possesses little contrast. Set the focus switch to Manual to cancel the auto focus. If you want to manually adjust the focus, rotate the manual focus control as desired. To reactivate the auto focus, set the focus switch to Auto.

IKELITE UNDERWATER SYSTEMS

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Back Plate

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