MULTI ROTOR . AERIAL

M.A.R.S.

RECOVERY . SYSTEM

Mars 58 Inspire mount Instructions

Install 58 base on angle plate & align to 2 and 7 o'clock location refer to **illustration 1.1** for alignment.

Insert the top 4x 18mm Bolt.

Insert the 2 side 4x 14mm Bolt then tighten all three bolts.

Install the angle plate to the Carbon fiber support plate using the 3x8mm BH bolts.

Remove the 2 bolts on the bottom of the Inspire battery tray.

Use the supplied 2.5x8mm bolts to mount the Carbon fiber support mount to the Inspire frame.

Remove the 2 bolts on the upper rear of the Inspire.

Mount the carbon fiber support straps using the 2.5x8mm bolts supplied and 3x8mm to the angle plate.

Uninstall the base on the Mars 58 V2 system and untie the Kevlar line from the base .

Put loop knot in the Kevlar line and slide in the center of the inspire frame. Refer to **illustration 1.2**

On the Kevlar line make sure loop knot is big enough to fit the parachute through the loop. **illustration 1.3** and pull parachute through the loop until taught on the Inspire frame. **illustration 1.4**

Warning :do not leave Kevlar line hooked up to the 58 Canister for the inspire system this may cause serious damage to your Inspire system and may not protect the craft make sure the main Kevlar support line is hooked up to the main frame support as pictured.

illustration 1.1

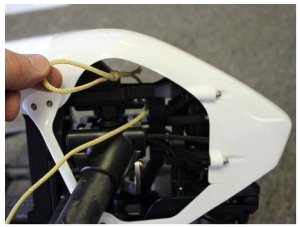

illustration 1..2

illustration 1.3

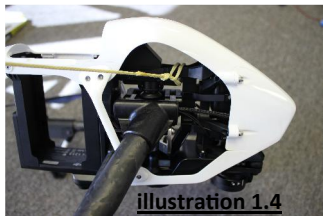

illustration 1.4

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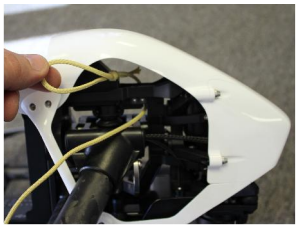

illustration 1..2

illustration 1.3

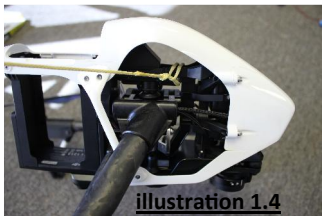

illustration 1.4

MULTI ROTOR . AERIAL

M.A.R.S.

RECOVERY . SYSTEM

Mars 58 Inspire mount Instructions

With super glue you can secure the loop knot and after dried you can use electrical tape to secure loop knot and cover up the lose end. This will keep the lose end from getting caught in the moving parts in the frame for landing gear system. Refer to **Illustration 1.5**

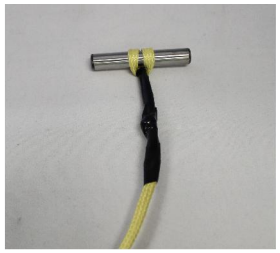

Illustration 1.5

To Secure the spring and piston from flying out attaché the supplied Kevlar line to the new base with a double knot and tie piston above the piston with triple knot to prevent piston from slipping through the knot also make sure the you do not attach the parachute to this Kevlar line the DJI Inspire frame will not support the load on the Back of the system **Illustration 1.6**

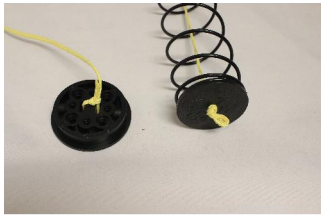

Illustration 1.6

Install the Mars 58 v2 system to the 58 Base installed on the Inspire putting the hinge in the 2 o clock position tighten down using the 3x10 counter sink bolts Refer to **Illustration 1.7**

Follow packing instructions on 58 system and support bottom carbon fiber support mount while loading system to prevent damage to inspire frame.

For fast deployment The extra Kevlar line should be put inside the canister after the parachute has been packed.

You need a receiver or auto deployment system to make parachute deploy.

Illustration 1.7

Important notes: Warning: do not leave Kevlar line hooked up to the 58 Canister for the inspire system this may cause serious damage to your Inspire system and may not protect the craft. Make sure the main Kevlar support line is hooked up to the main frame support as pictured.

While loading the system support the bottom carbon fiber support mount to prevent damage to the inspire landing gear system.

This system does not guarantee the prevention of damage or loss of your craft, camera, equipment or person .

Check out **www.marsparachutes.com** for a video on how to fold and load the parachute into the canister.

MULTI ROTOR . AERIAL

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RECOVERY . SYSTEM

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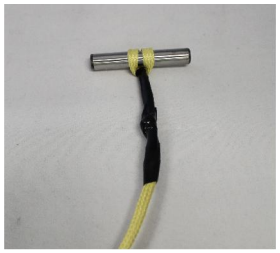

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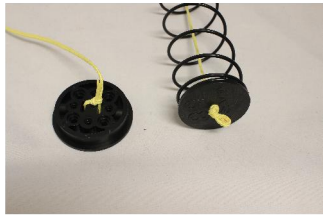

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