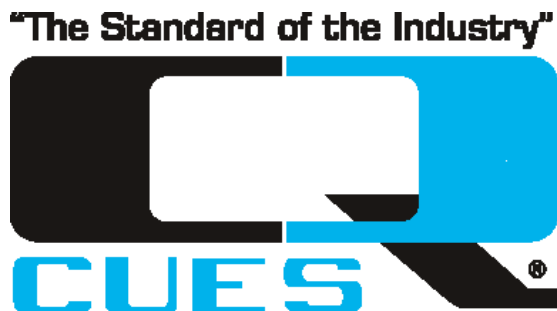




Document Number:

SF942-INST

Description:

INSTRUCTION SHEET

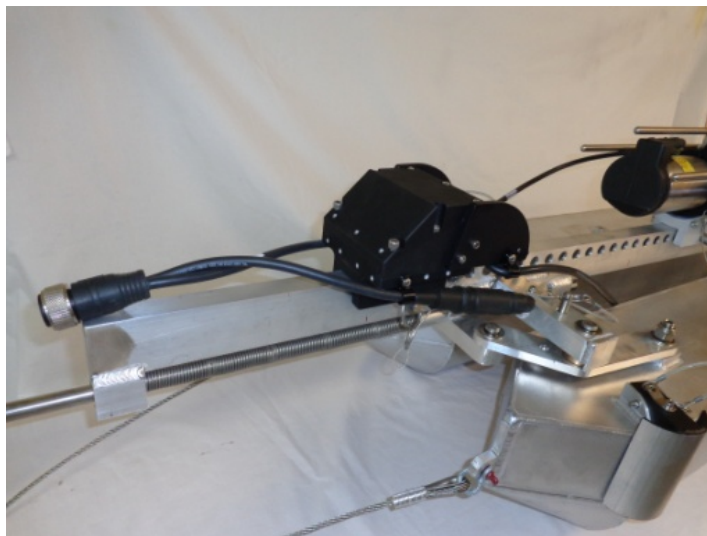
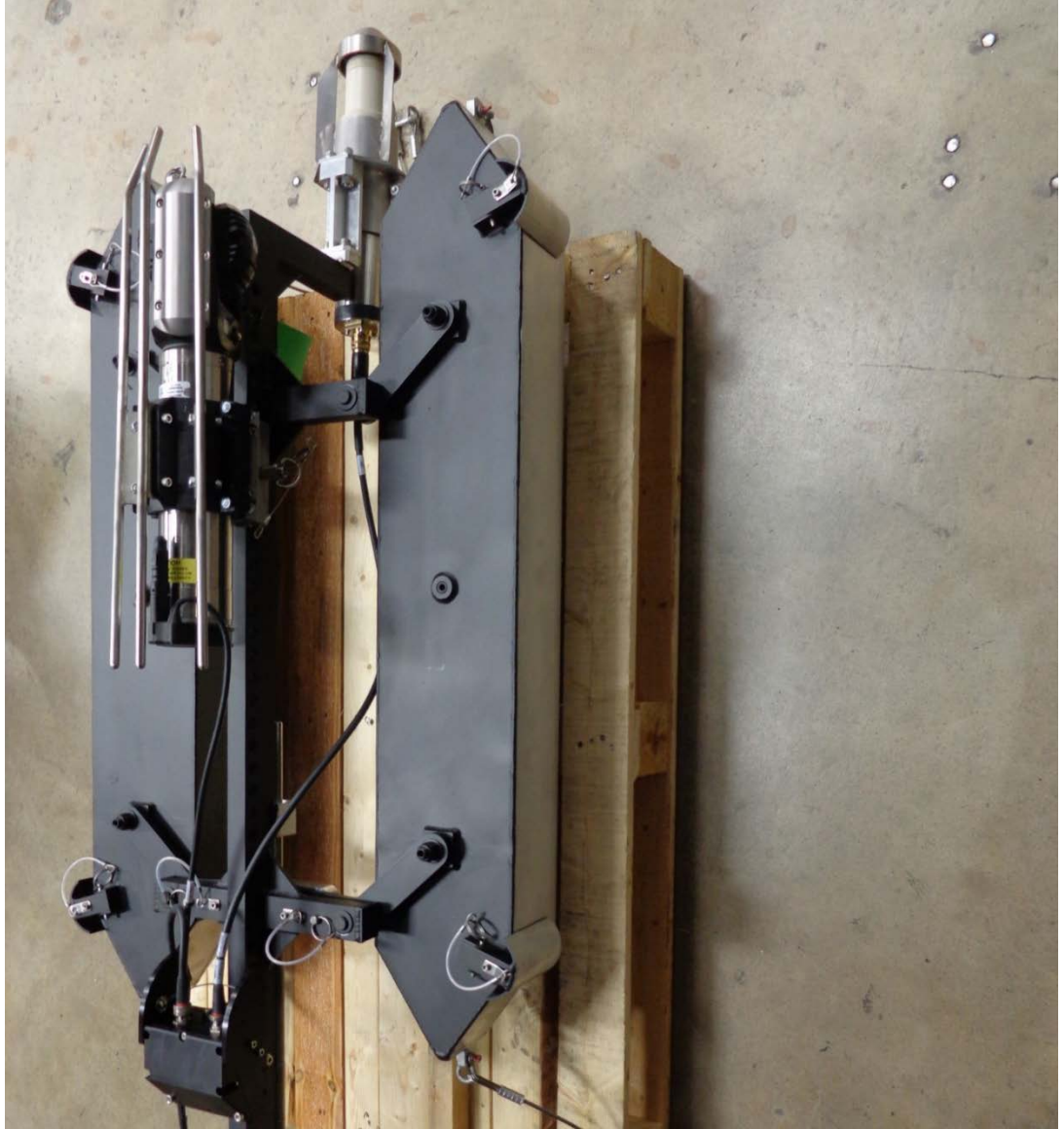
CATVS ON SF310 FLOAT HD TERMINATION

Signature: *Karla Caraballo* CHKR

Signature: *Tony Winiewicz* ENGR

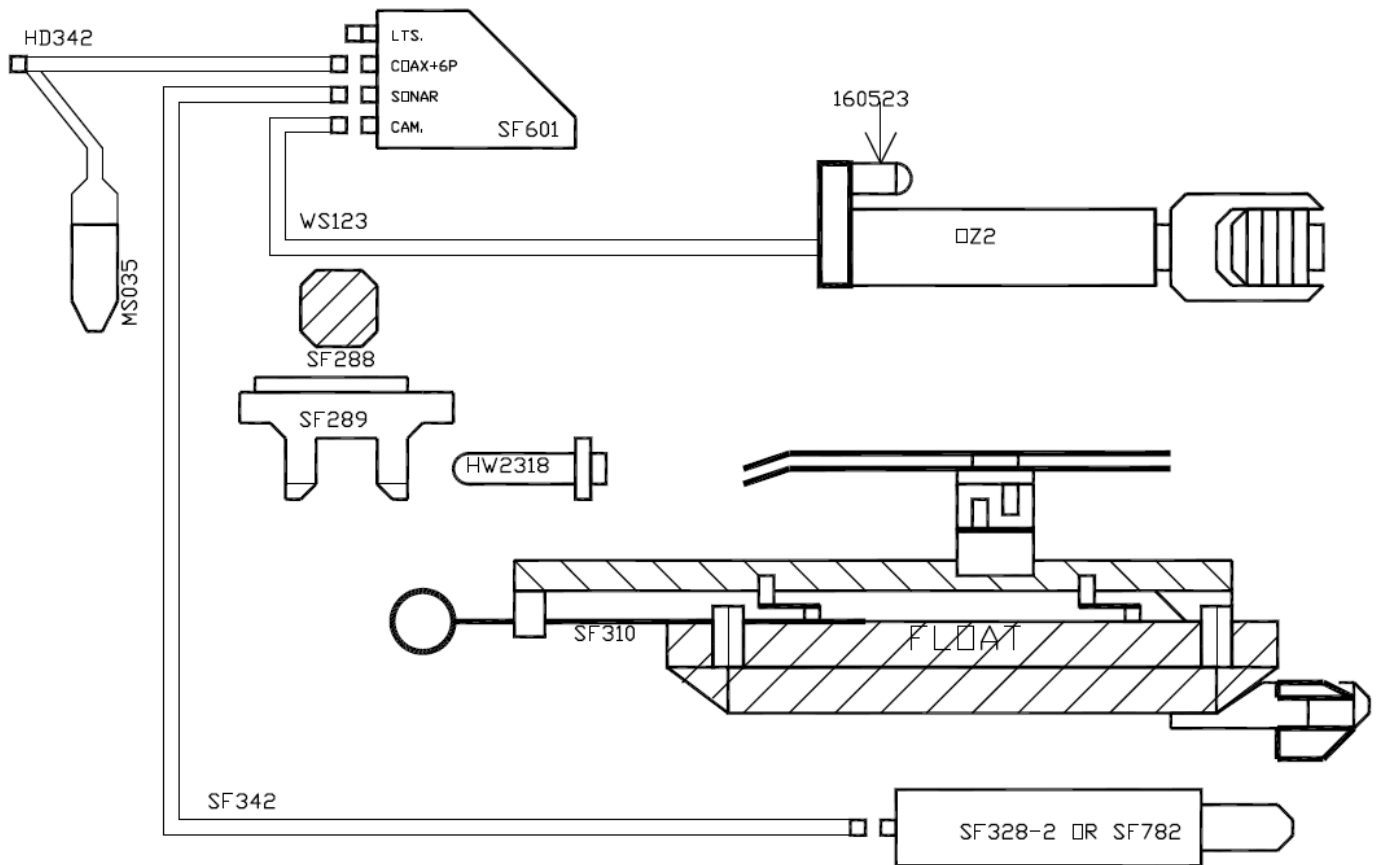
Signature: *[Signature]* MFG

ECN: _____ Revision: -

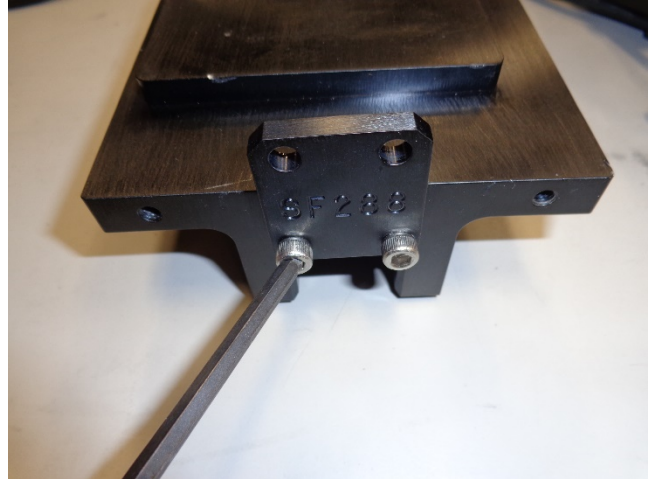




SF942 CATVS ON SF310 FLOAT HD INSTALLATION INSTRUCTIONS



SF942 CATVS FLOAT DUC TRUCK KIT BOM			
ITEM	QTY	DESCRIPTION	CUES P/N
1	1	TV/SONAR TX ASSY	SF601
2	1	CABLE ASSY,CATVS TX TO M.E. SONAR	SF342
3	1	Y ELIMINATOR,90° W/TAP,PR,NO LIFT	WS123
4	1	ADAPTER,HD12>CATVS,STRAIGHT,32"	HD342
5	1	DUMMY PLUG,2-PIN MALE	160523
6	10	CLAMP,CABLE NYLON 3/8ID	121003
7	10	SCREW,PAN,10-32X3/8 SST	103031
8	2	SCREW,CAPSKT,10-32X.75,SCS BLK	HW925
9	10	MRO-TIE,CABLE,3/16"X14" BLACK	440302
10	4	SCREW, CAP, 1/4-20X1.5,SS	HW4073
13	1	PLATE,MNTING,ANALOG TV/SNR,DWNHOLE	SF288
14	1	MNT,ANALOG TV/SNR,SNGL CBL,DWNHOLE	SF289
15	1	PIN,W/R,PSHBUT,.50DIA X 2.0L,SST	HW2318
16	1	DUMMY PLUG,FEMALE W/MALE PINS(12)	MS035
18	4	SCREW,CAP,SKT HD,10-32X1/2,SST	102001
999	1	INST,CATVS,SF310FLOAT,HDTERMINATION	SF942-INST



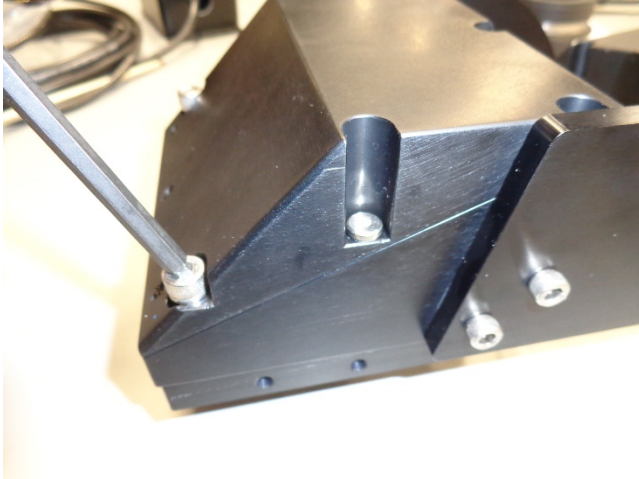
1- INSTALL PLATE SF288 ON MOUNT SF289 AND TIGHTEN SCREWS 102001.



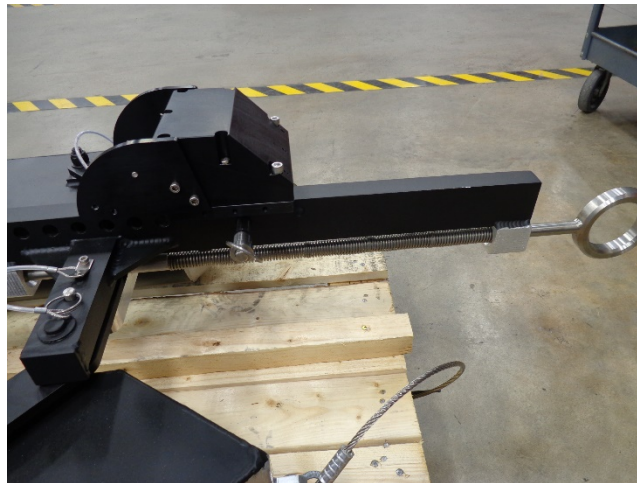
1- REMOVE THE REAR BRACKET FROM THE TRANSMITTER SF601.



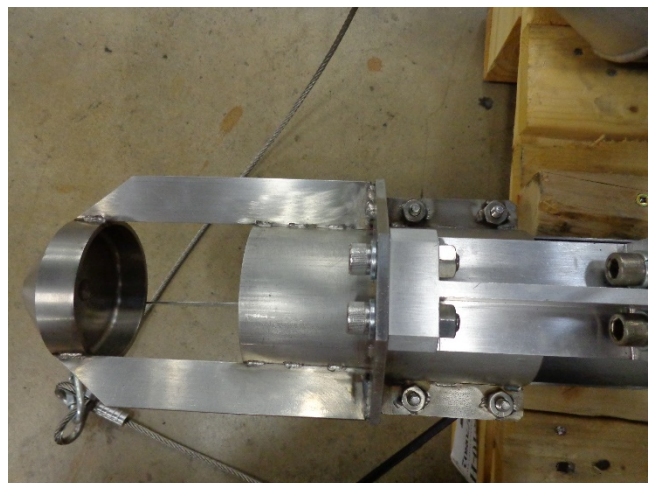
2- PLACE THE TRANSMITTER ON TOP OF THE MOUNT.
3- TIGHTEN SCREWS 102001.



- 4- INSTALL THE TWO FRONT BOLTS HW4073 AND TIGHTEN THEM
- 5- TIGHTEN THE TWO REAR SCREWS 102001.



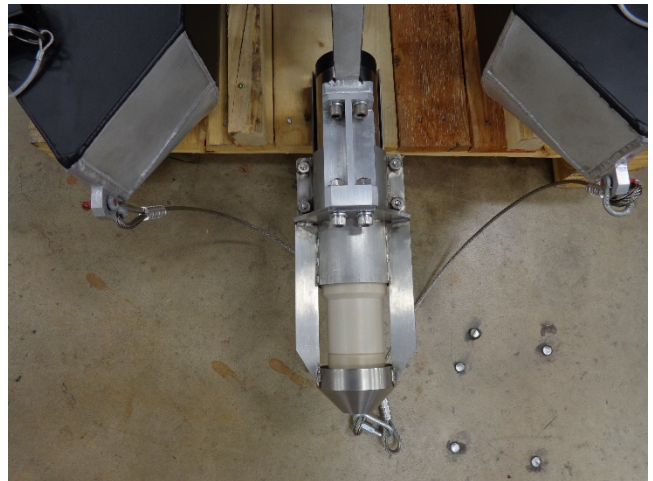
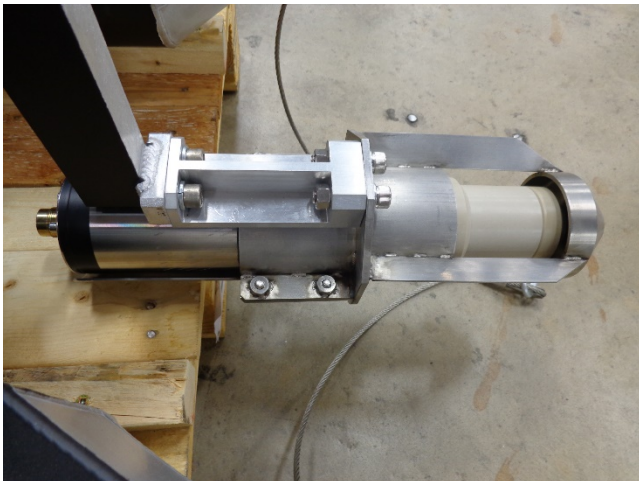
- 6- PLACE THE TRANSMITTER TOWARDS THE BACK OF THE FLOAT AS SHOWN AND INSERT PUSH BUTTON PIN HW2318.



- 7- REMOVE THE FOUR SCREWS FROM THE SONAR GUARD CLAMP.



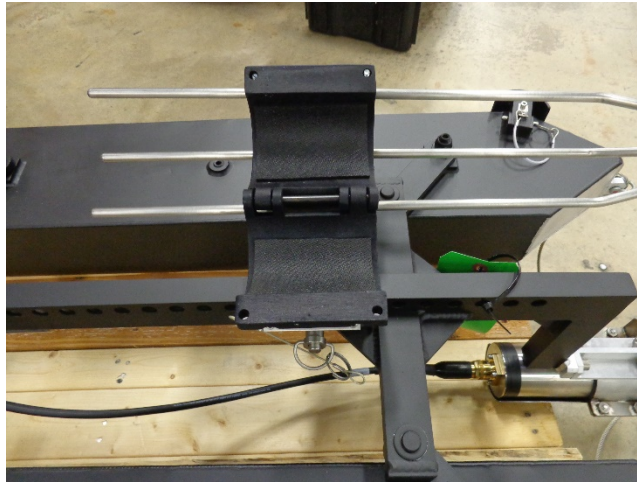
- 8- PLACE THE SONAR HEAD IN THE SONAR GUARD WITH THE ALIGNMENT NOTCH DOWN. THE SONAR LABEL IS NORMALLY PLACED ON TOP AWAY FROM THE NOTCH.



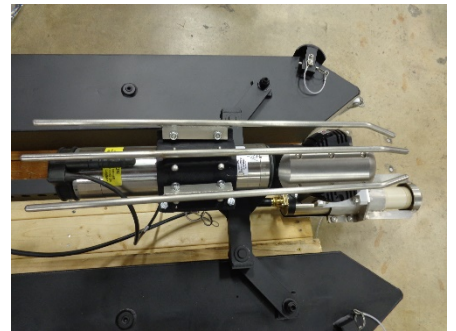
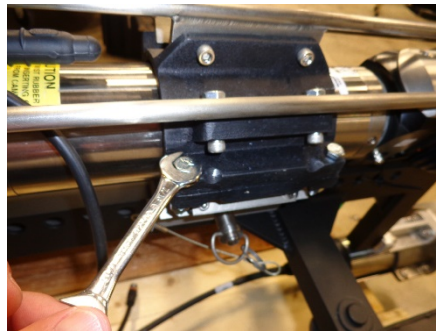
- 9- REINSTALL THE SONAR CLAMP AND TIGHTEN SCREWS.



- 10- CONNECT THE SF342 SONAR CABLE TO THE SONAR HEAD.
11- CONNECT THE SF342 SONAR CABLE TO THE TRANSMITTER.



12- REMOVE THE BOLTS AND NUTS FROM THE CAMERA SHELL AND OPEN IT.



13- INSTALL 2 PIN DUMMY PLUG 160523 ON Y-ELIMINATOR WS123.

14- PLUG Y-ELIMINATOR TO OZ2 CAMERA.

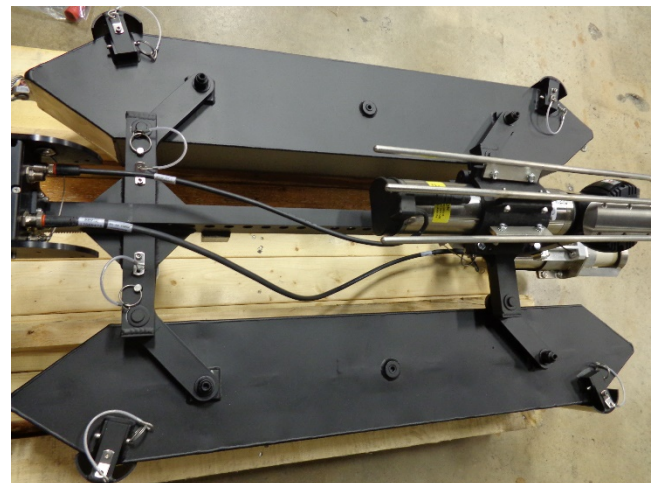
15- INSTALL THE THREE HOLDING SET CREWS ON THE BACK OF THE CAMERA TO HOLD THE Y-ELIMINATOR IN PLACE.

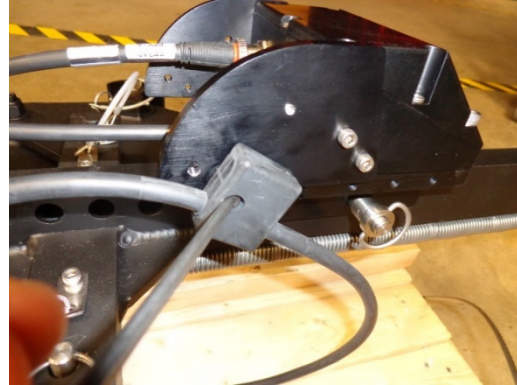
16- PLACE THE CAMERA UPRIGHT ON THE CAMERA CLAMP.

17- RE-INSTALL THE BOLTS AND NUTS SECURELY.



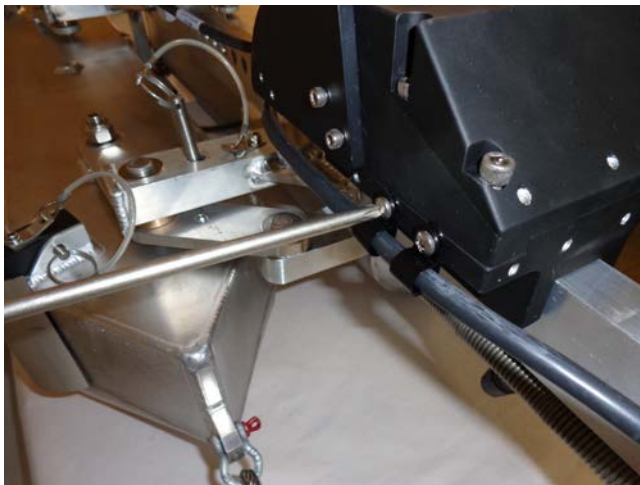
18- PLUG THE Y-ELIMINATOR TO THE TRANSMITTER.





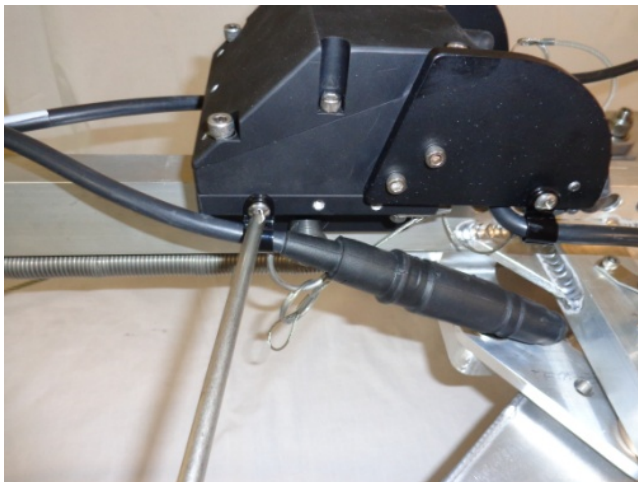
19- INSTALL SCREW HW925 ON HD342 STRAIN CABLE RELIEF BLOCK.

20- INSTALL THE HD342 STRAIN RELIEF BLOCK ON THE TRANSMITTER'S RIGHT WING.



21- CONNECT THE HD342 CABLE TO THE TRANSMITTER.

22- INSTALL TWO CABLE CLAMPS 121003 USING SCREWS 103031 TO SECURE THE HD342 CABLE.



23- PLUG 12 PIN DUMMY PLUG MS035 TO THE HD342 CABLE.

24- INSTALL ONE CABLE CLAMP 121003 USING SCREW 103031 TO SECURE PIGTAIL ON THE HD342 CABLE.

