

Fire Suppression Installation, Auto

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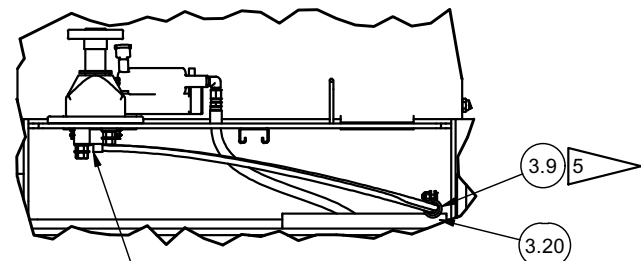
Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
602150 Fire Suppression Installation, Auto				Pages 5-6:			
-	* 606097	1	. Fire Suppression, Common	1	-----	1	. Cable, Linear Detector
Pages 3-4:				2	-----	1	. Cable, Linear Detector
3.1	-----	1	. Control Module, Interface	3	-----	1	. Connector, EOL Device
3.2	-----	1	. Cable Assembly, Relay Circuit	4	595326	A/R	. Mount, Tack
3.3	-----	1	. Cable, Release Circuit	5	249329	A/R	. Cable Tie
3.4	594276	1	. Connector, Tee	6	590088	A/R	. Sleeve, Rubber
3.5	-----	1	. Cable, Power Circuit	7	599400	2	. Clamp
3.6	-----	1	. Connector, EOL Device	8	242683-40	1	. Fire Sleeve
3.7	-----	1	. Cable, Display	* Not Shown - see Separate Coverage			
3.8	-----	1	. Cable, Detection Circuit				
3.9	-----	1	. Power Circuit Cable, Fused				
3.10	594346	1	. Actuator, EMA				
3.11	-----	1	. Actuator				
3.12	239083	1	. Grommet				
3.13	296417W	4	. Washer				
3.14	R13809364	4	. Capscrew				
3.15	-----	2	. Cable, Drop				
3.16	-----	1	. Connector, Tee				
3.17	-----	2	. Actuation Device, Protracting				
3.18	595326	A/R	. Mount, Tack				
3.19	249329	A/R	. Cable Tie				
3.20	231252	13	. Clamp				
3.21	221763W	14	. Washer				
3.22	15113W	7	. Locknut				
3.23	R13810993	5	. Capscrew				
3.24	73969	1	. Cable Tie				
3.25	R13810997	2	. Capscrew				
3.26	-----	1	. Battery				

Fire Suppression System should be serviced
by an authorized ANSUL service technician.

NOTES:

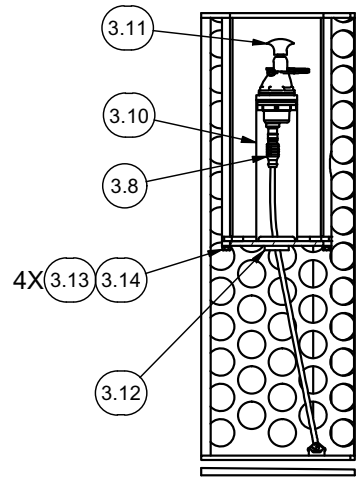
3. ANSUL RECOMMENDS THE FOLLOWING MINIMUM BEND RADII FOR PARKER 26 SERIES HOSES. #4 --- 4.00 IN, #8---7.00 IN, #12---9.50 IN. ALL ANSUL CABLES HAVE A MINIMUM BEND RADII OF 2.5 INCHES.

- 5 DO NOT INSTALL ITEM 3.17- THIS WILL ARM FIRE SUPPRESSION SYSTEM. THE ADDITION OF POWER BY ITEM 3.26 (BATTERY) OR 3.9 (POWER CABLE) WILL ACTIVATE SYSTEM FOR NORMAL DUTY.
- 6 ITEM 3.24 IS USED TO STOW EXTRA CABLES, BY COILING WIRES AND STRAPPING IN PLACE.
- 7 ROUTE CABLE AS SHOWN, SUPPORT CABLE EVERY 16 INCHES WITH TACK MOUNTS AND CABLE TIES.
 - CABLE MINIMUM BEND RADIUS IS 2.5 INCHES
 - FOLLOW MANUFACTURER INSTRUCTIONS. SEE ASC DOCUMENT 80-902
 - KEEP LINEAR DETECTOR CABLE 12 INCHES AWAY FROM TURBO AND EXHAUST
 - ALL CABLES HAVE A MINIMUM BEND RADIUS OF 2.5 INCHES
 - DO NOT PAINT ANY CABLES IN THIS ASSEMBLY
- 8 FOR TIER III ENGINE WITH MUFFLER MOUNTED ON SUPERSTRUCTURE. SLEEVE DETECTION CABLE WITH FIRE SLEEVE PROVIDED (ITEM 8). SECURE FIRE SLEEVE IN PLACE WITH CABLE TIES.

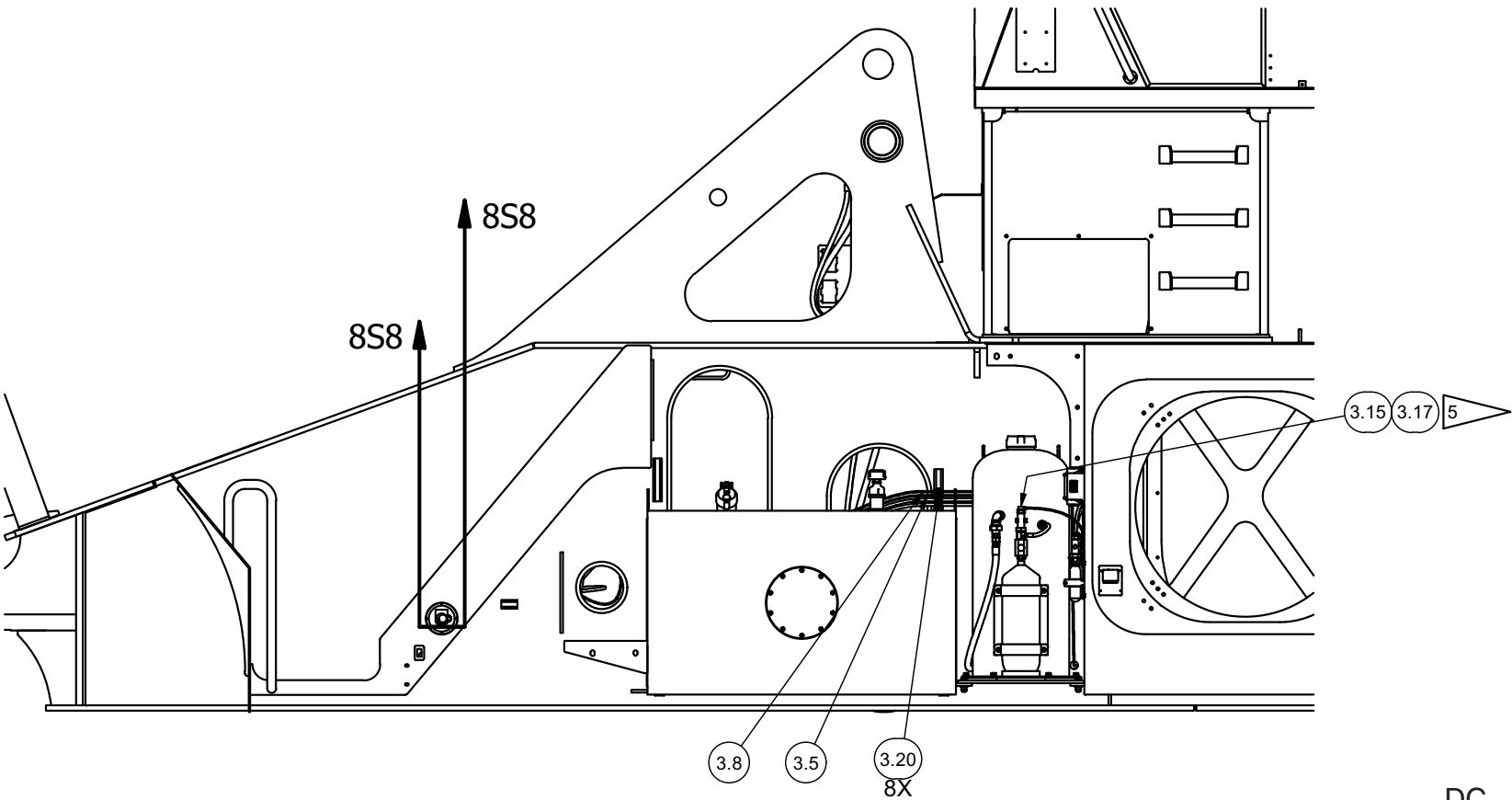
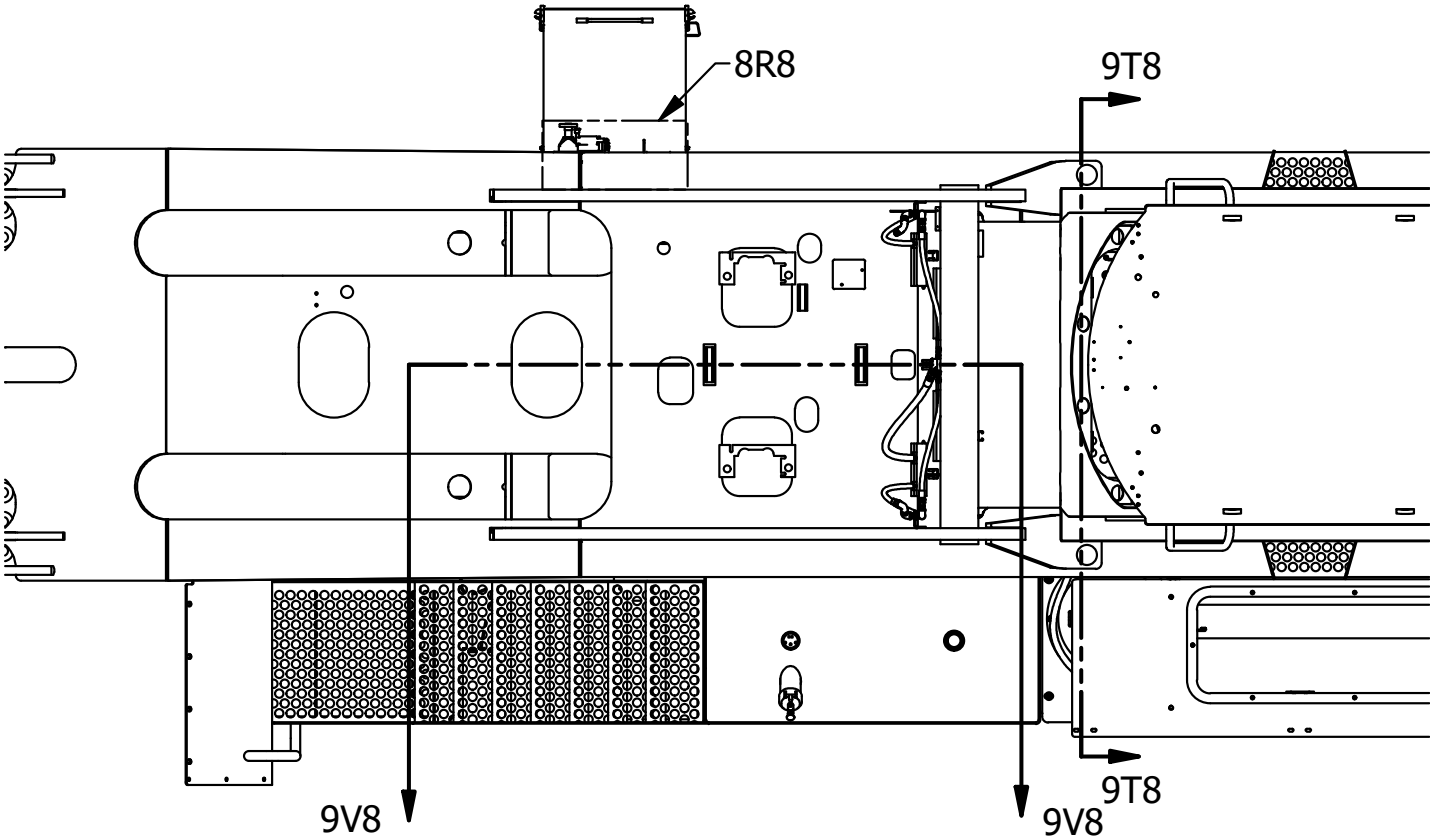


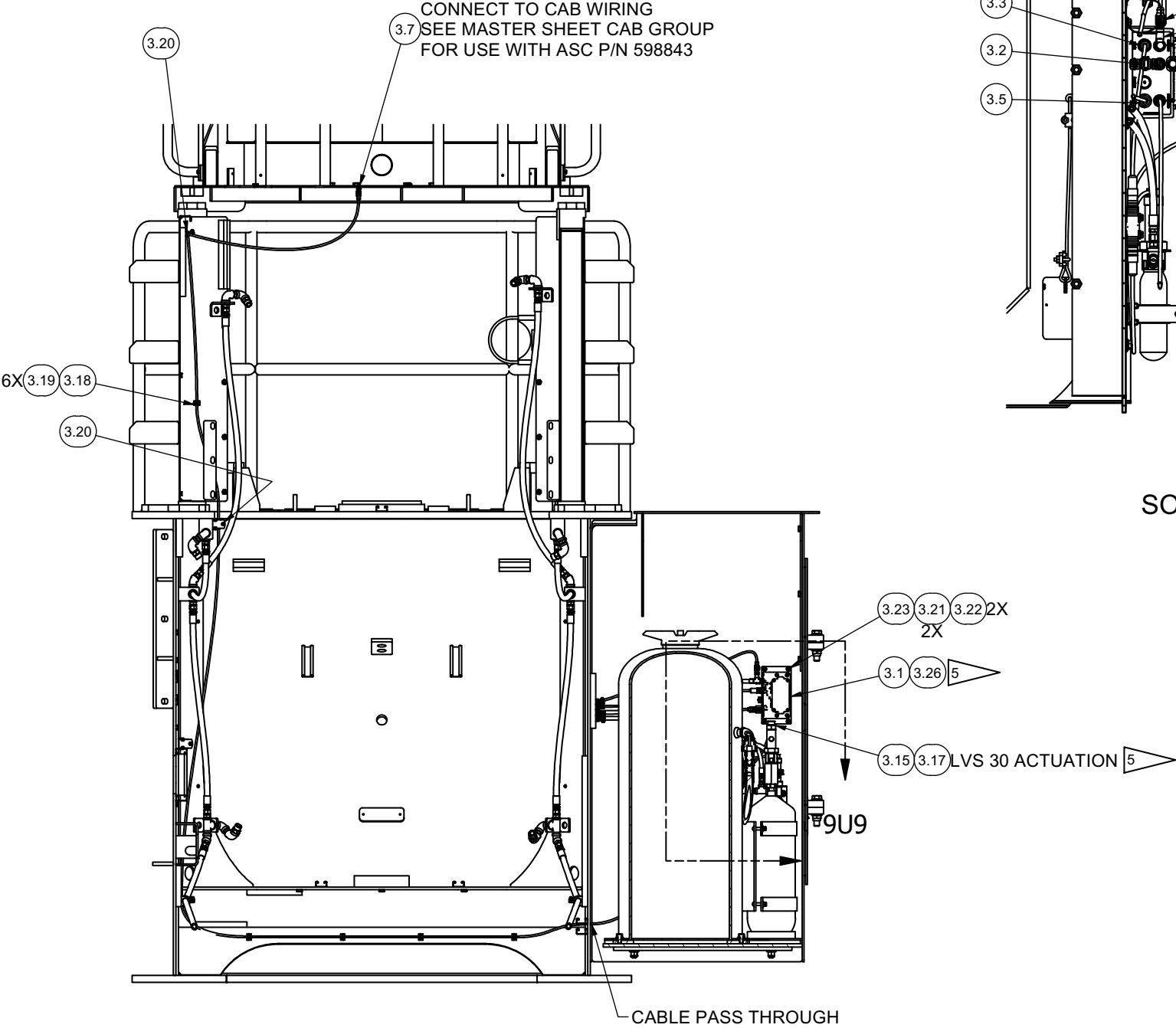
CONNECT POWER AND GROUND LEADS TO
UN-SWITCHED SIDE OF BATTERY DISCONNECT
(BATTERY SIDE OF SWITCH)

DETAIL 8R8
SOME PARTS REMOVED FOR CLARITY
BATTERY SWITCH

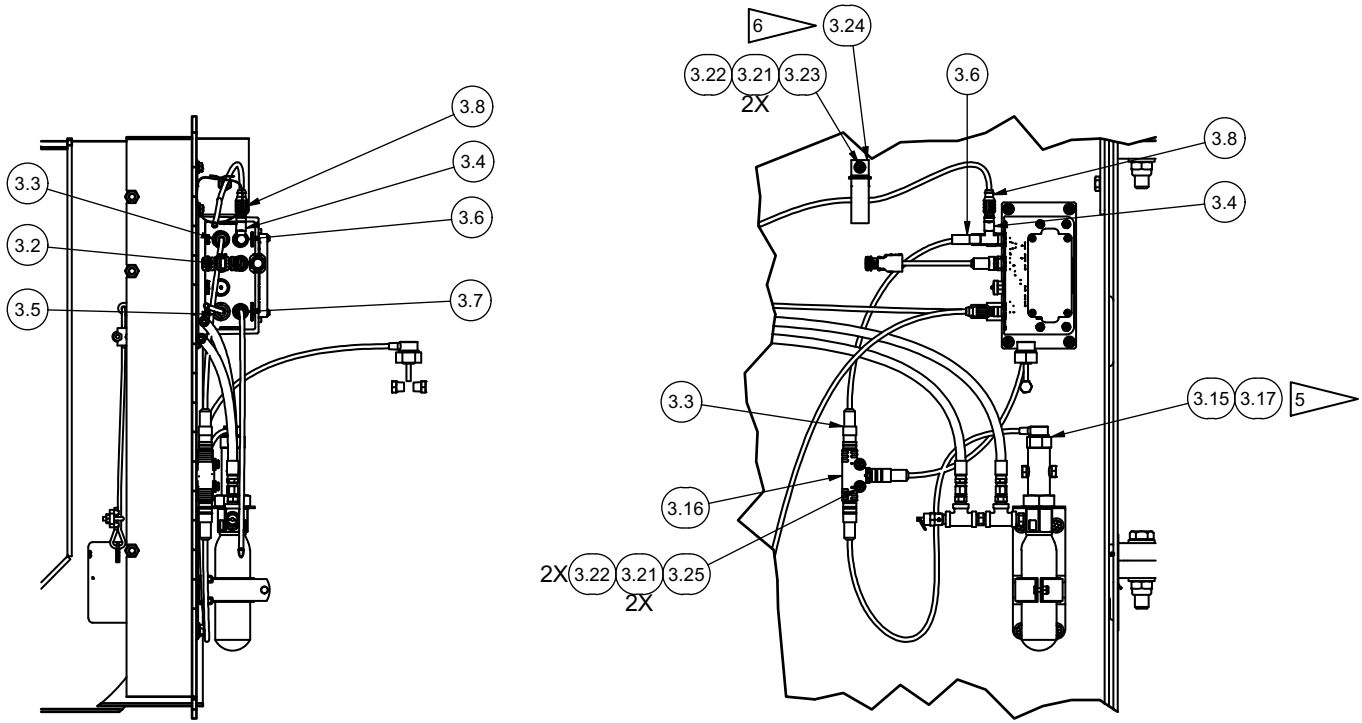


SECTION 8S8-8S8
GROUND LEVEL PULL STATION

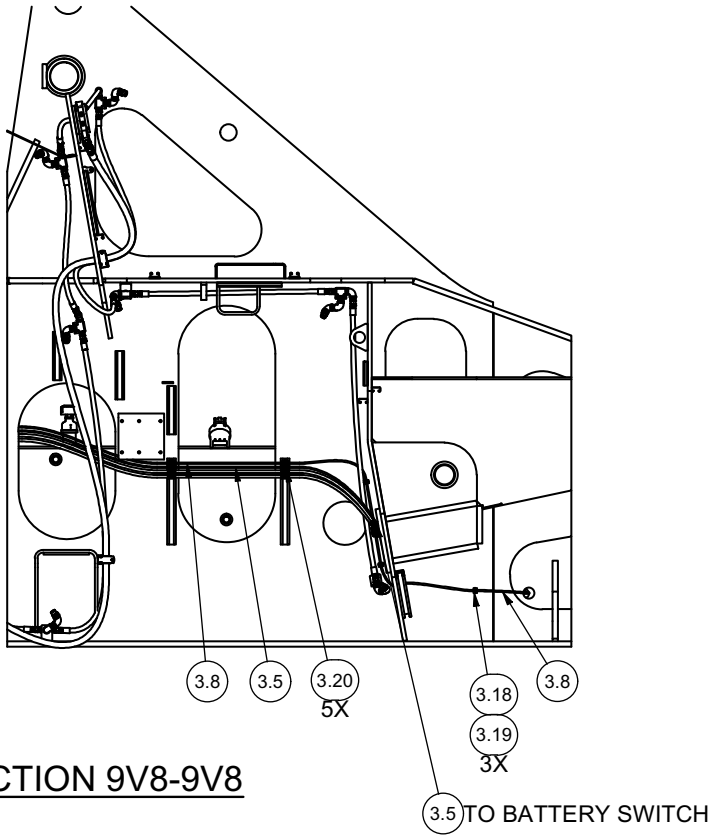




SECTION 9T8-9T8
DISPLAY CABLE ROUTING
SOME PARTS REMOVED FOR CLARITY



DETAIL 9U9
ICM & RELEASE CIRCUIT
SOME PARTS REMOVED FOR CLARITY



SECTION 9V8-9V8

