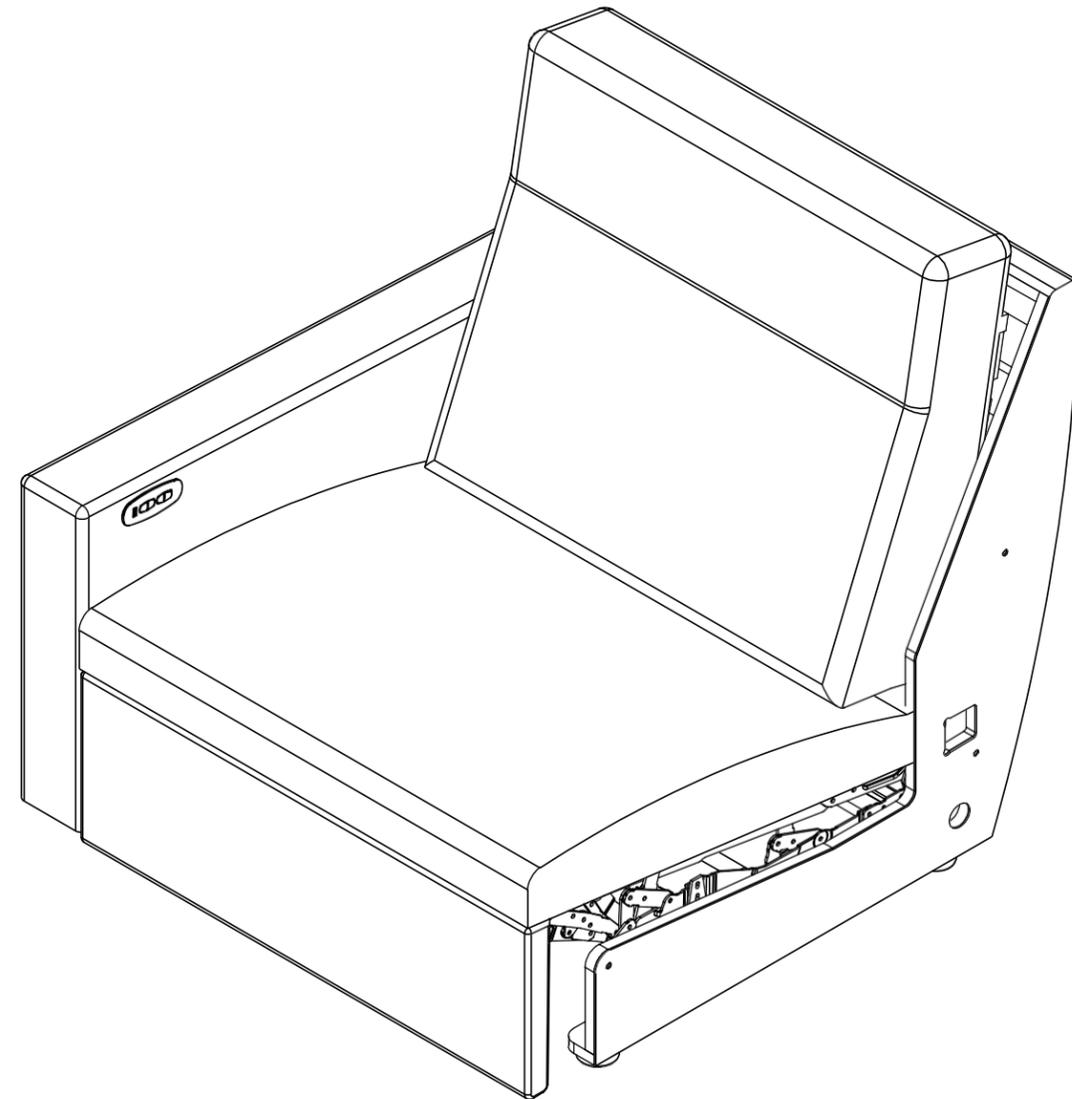


STYLE IN MOTION M/A-SERIES

REPAIR, INSTALL AND TROUBLESHOOTING GUIDE



AMERICAN LEATHER®

STYLE IN MOTION GUIDE:

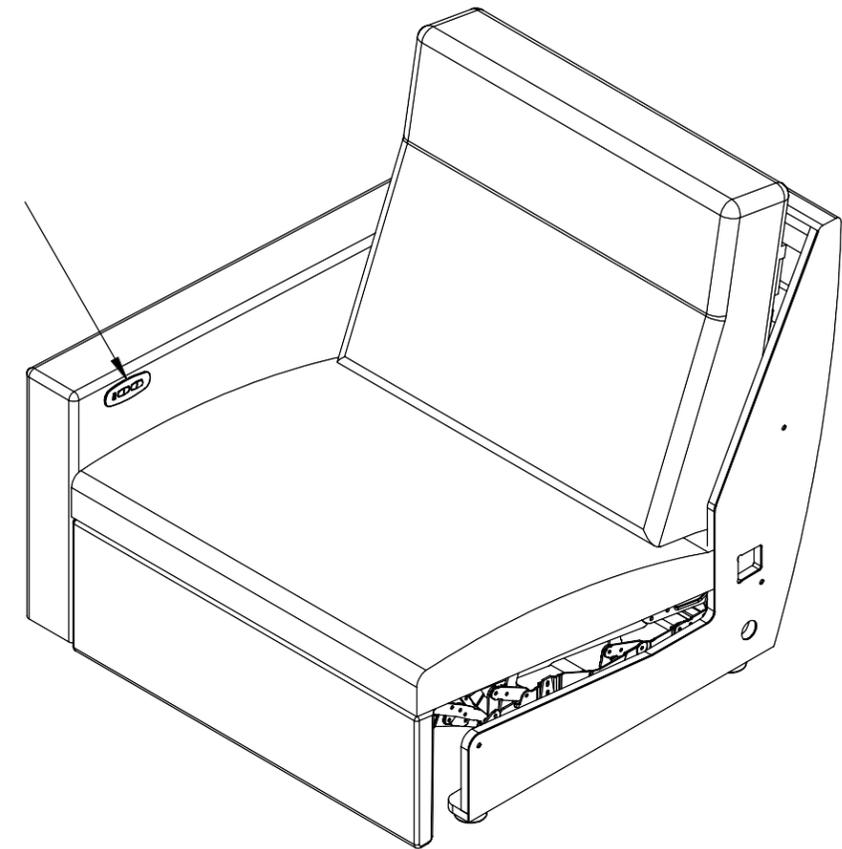
- SHEET 3: HOW TO REPLACE SWITCH.
- SHEET 4-6: HOW TO REMOVE MECHANISM.
- SHEET 7: HOW TO REMOVE ARMS.
- SHEET 8: HOW TO REMOVE BATTERY.
- SHEET 9: ELECTRONIC COMPONENT IDENTIFICATION.
- SHEET 10-11: CONNECTING SECTIONAL PIECES.
- SHEET 12: TROUBLE SHOOTING GUIDE.
- SHEET 13-14: STYLE IN MOTION PARTS LIST.
- SHEET 15-22: WIRING DIAGRAMS.



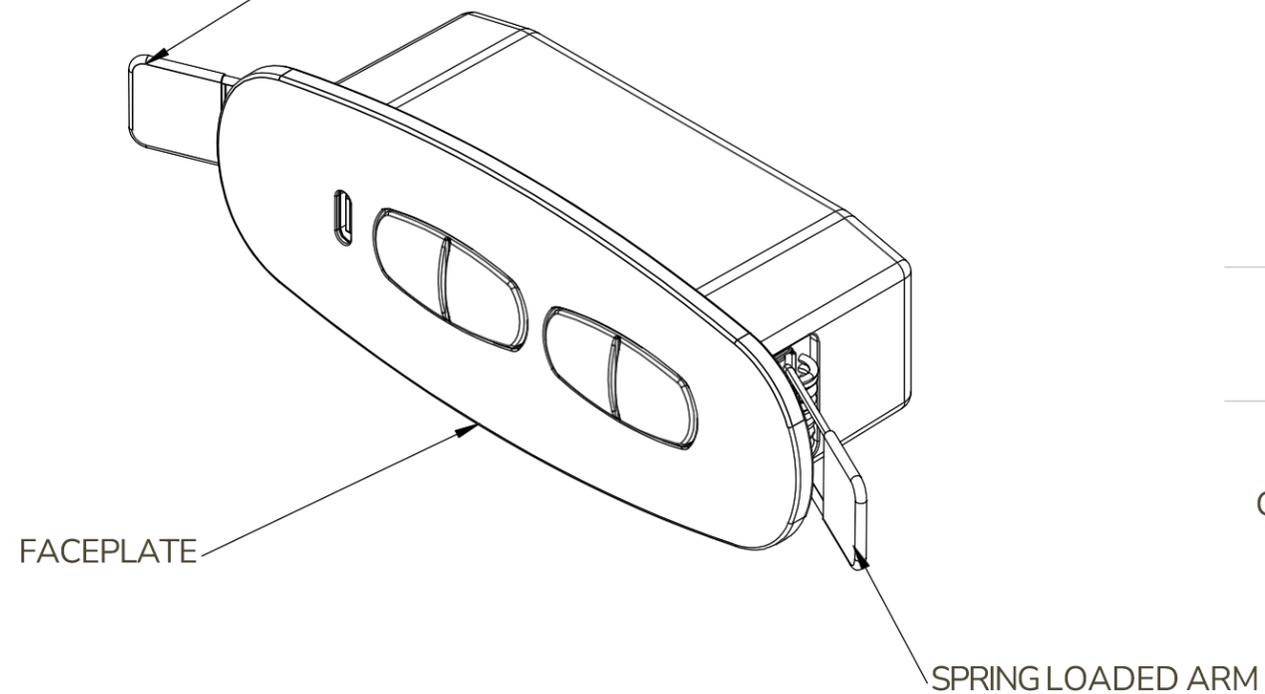
HOW TO REMOVE AND REPLACE THE SWITCH:

1. USE A FLATHEAD SCREWDRIVER AND GENTLY PLACE BEHIND SWITCH BEZEL. USE CAUTION NOT TO SCRATCH BEZEL.
2. PULL SWITCH OUT. USE CAUTION AS SWITCH ARMS ARE SPRING LOADED AND WILL SNAP SHUT IF LET GO TOO QUICKLY.
3. ONCE REMOVED FROM ARMREST, UNPLUG SWITCH FROM WIRE HARNESS PLUG. USE CAUTION NOT TO LET HARNESS DROP DOWN INTO ARMREST.
4. REPLACE WITH NEW SWITCH (PART#197489 (2 TOGGLE) OR #197488 (3-TOGGLE) AND PLUG INTO HARNESS.
5. IF HARNESS DROPS DOWN INTO ARMREST, IT WILL NEED TO BE RE-ROUTED BACK OUT. THERE IS A ZIPPER ON BOTTOM OF ARM TO ACCESS CORD.
6. SPRING LOADED ARMS MUST BE FORCED BACK AS YOU INSERT SWITCH BACK INTO ARMREST.

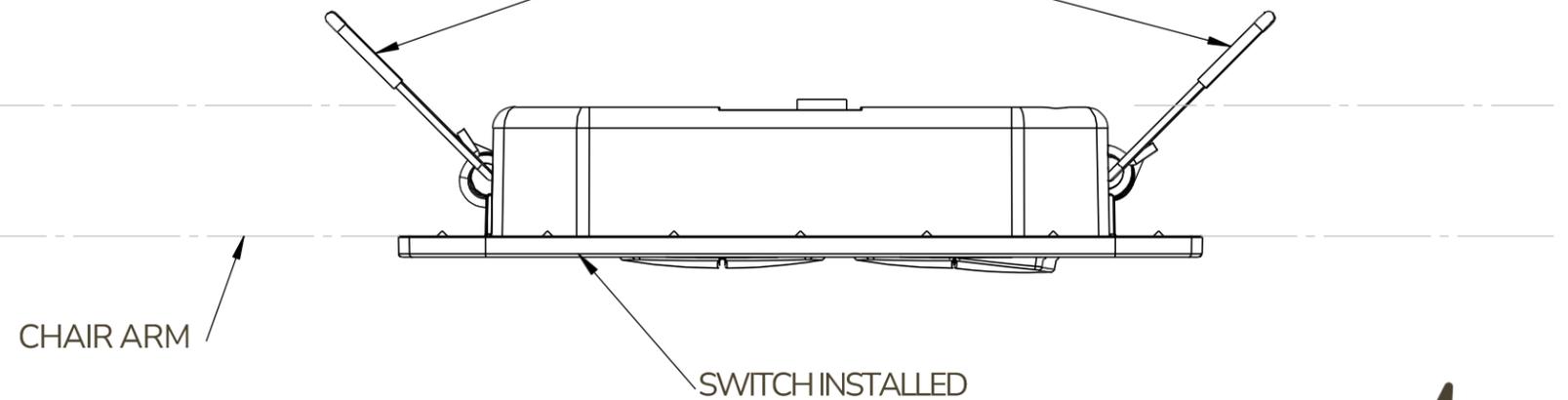
SWITCH TO BE REPLACED



SPRING LOADED ARM



SPRING LOADED ARMS



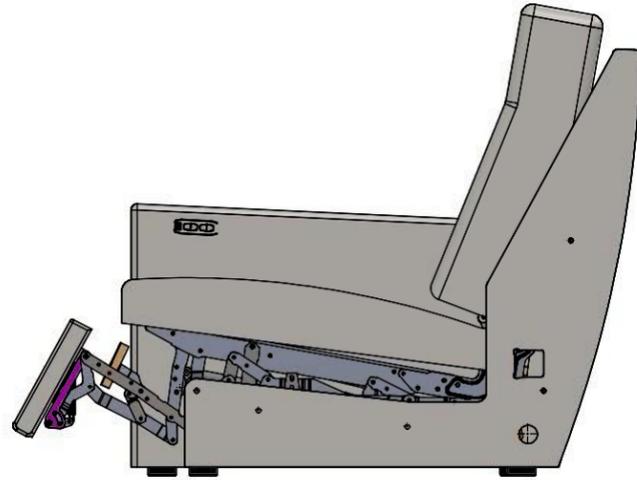
A

AMERICAN LEATHER

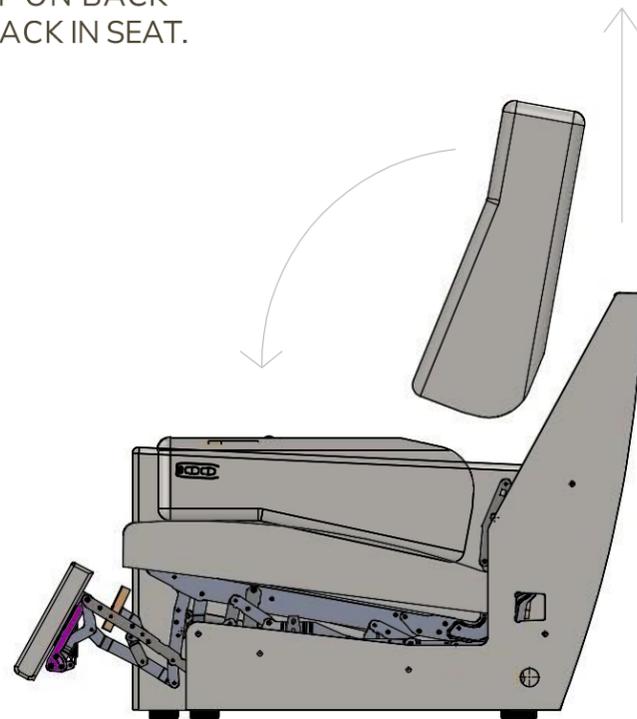
REMOVING THE M/A-SERIES MECHANISM:

FOLLOW STEPS BELOW, IN ORDER.

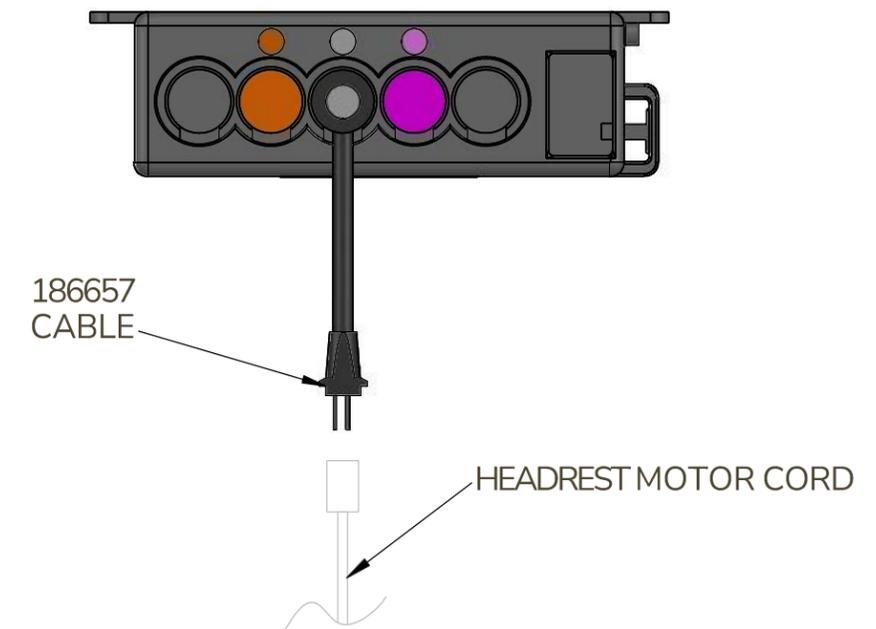
1. OPEN MECHANISM SLIGHTLY.
2. MOVE HEADREST FORWARD.
3. UNZIP HEADREST FLAP.



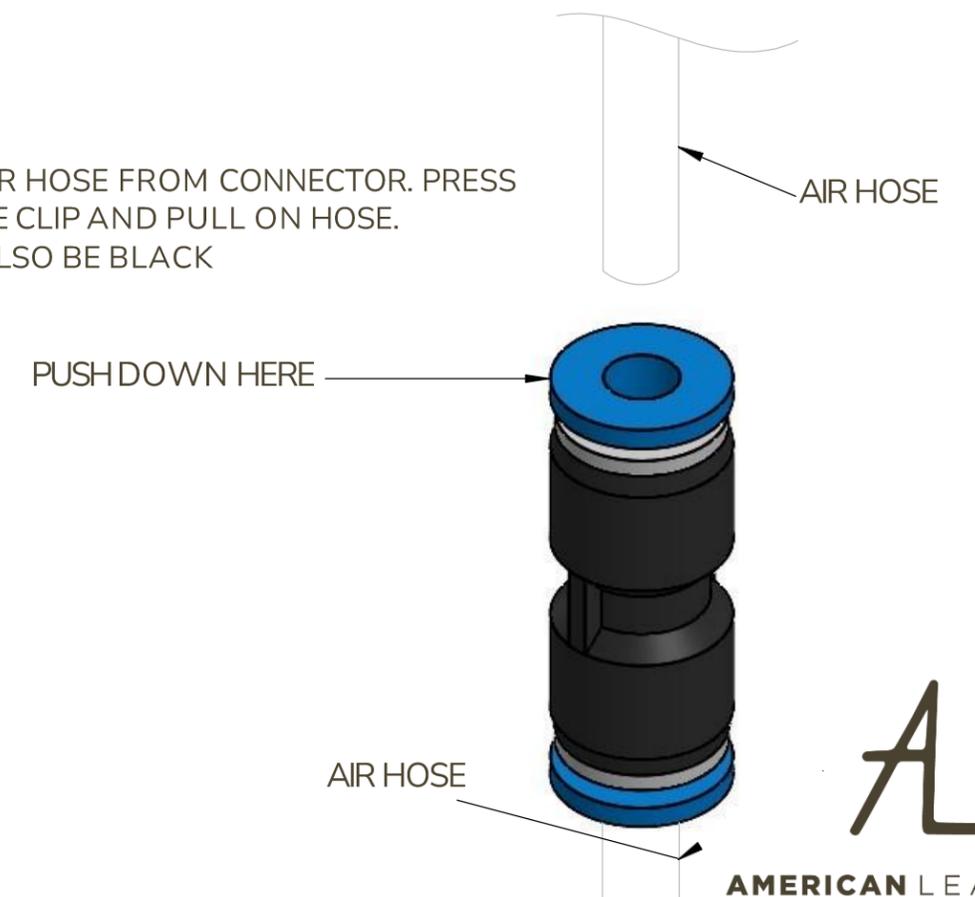
4. LIFT UP ON BACK
5. LAY BACK IN SEAT.



6. UNPLUG HEADREST CORD, FROM GREY CABLE COMING FROM CONTROL BOX.

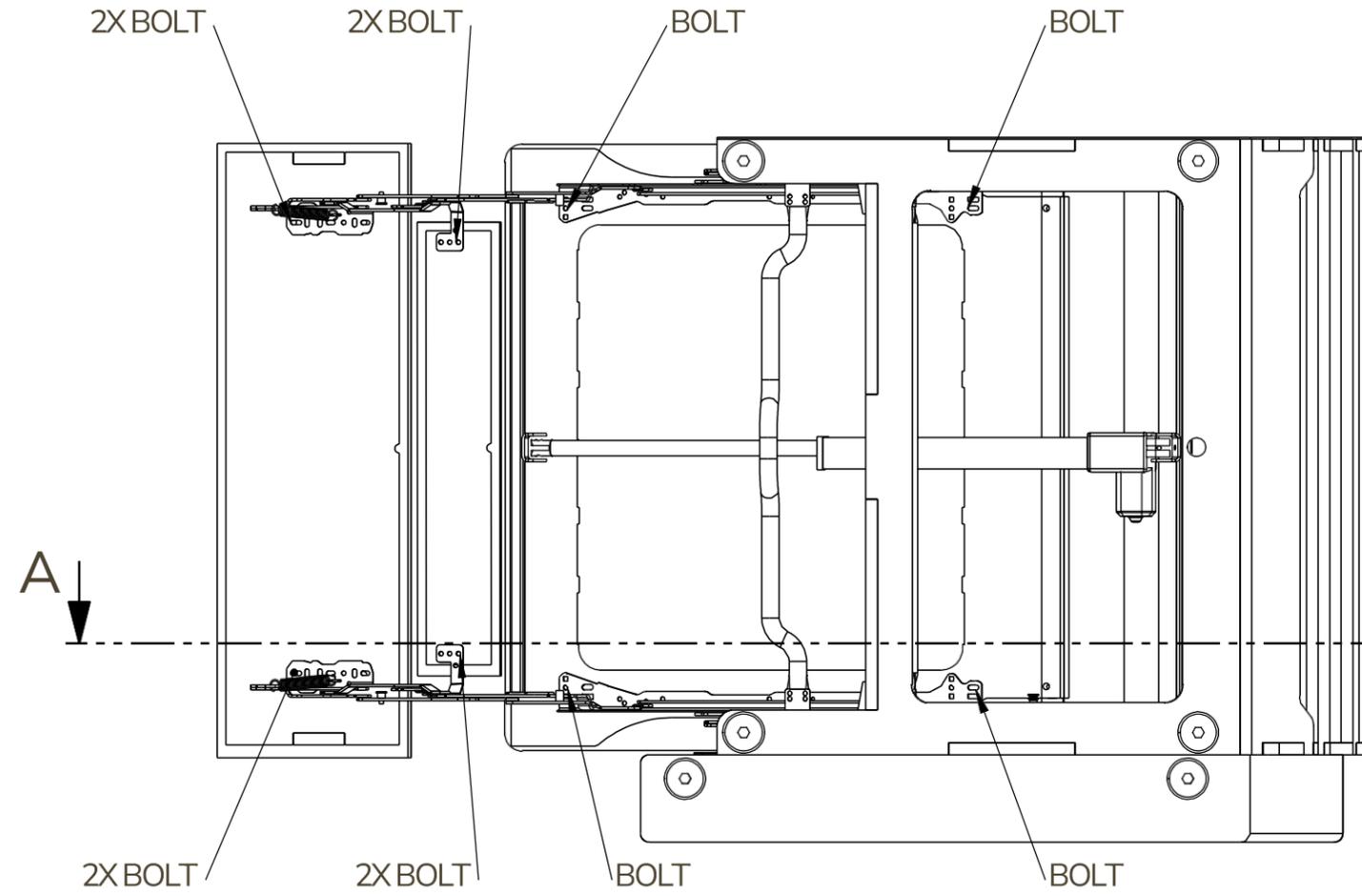


7. UNPLUG LUMBAR HOSE FROM CONNECTOR. PRESS DOWN ON BLUE CLIP AND PULL ON HOSE.
*BLUE CLIP MAY ALSO BE BLACK



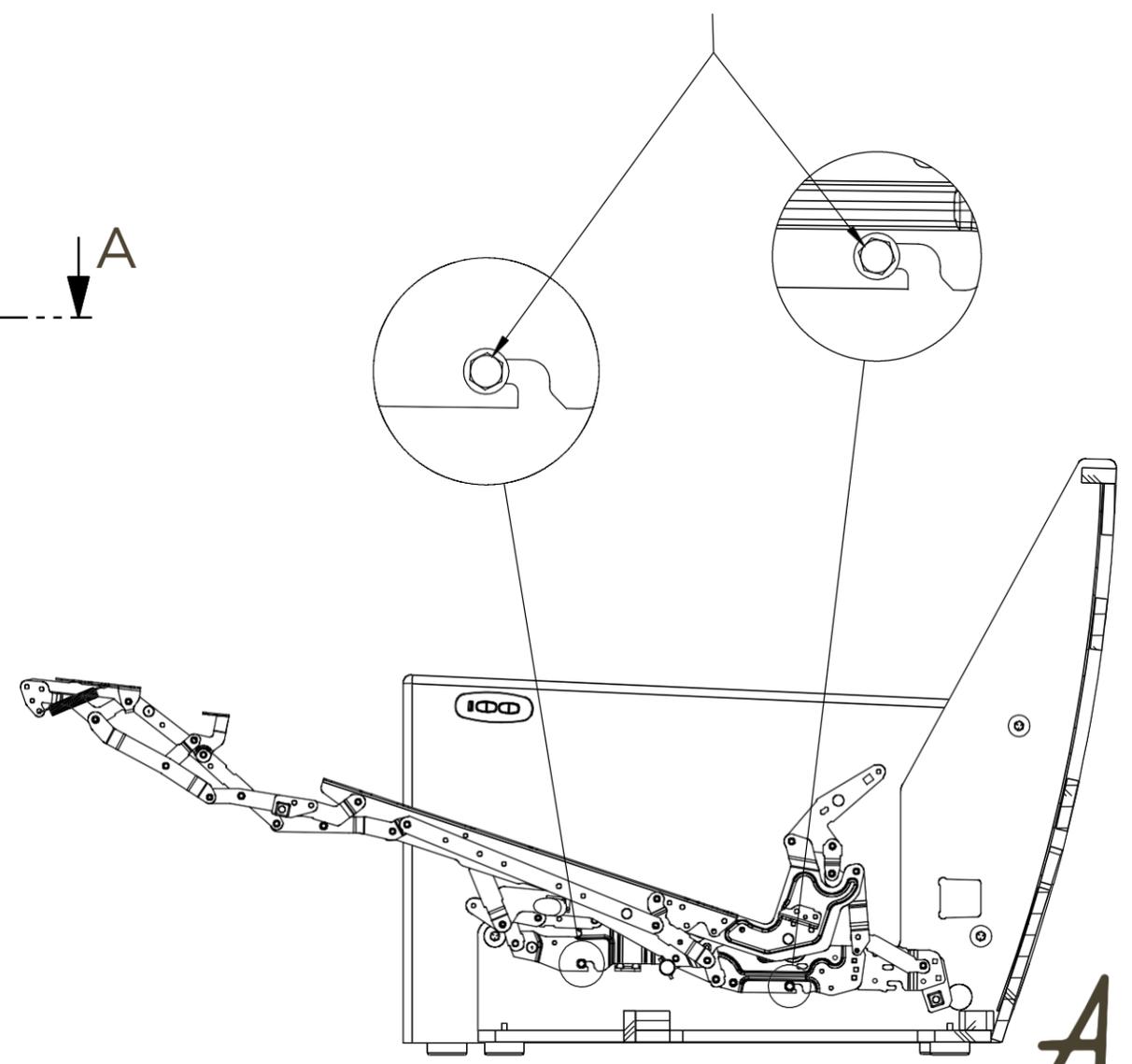
REMOVING THE M/A-SERIES MECHANISM:

8. REMOVE ALL 12 BOLTS AS SHOWN.



BOTTOM VIEW
LOOKING UP

9. LOOSEN BOLTS, BUT DO NOT REMOVE.

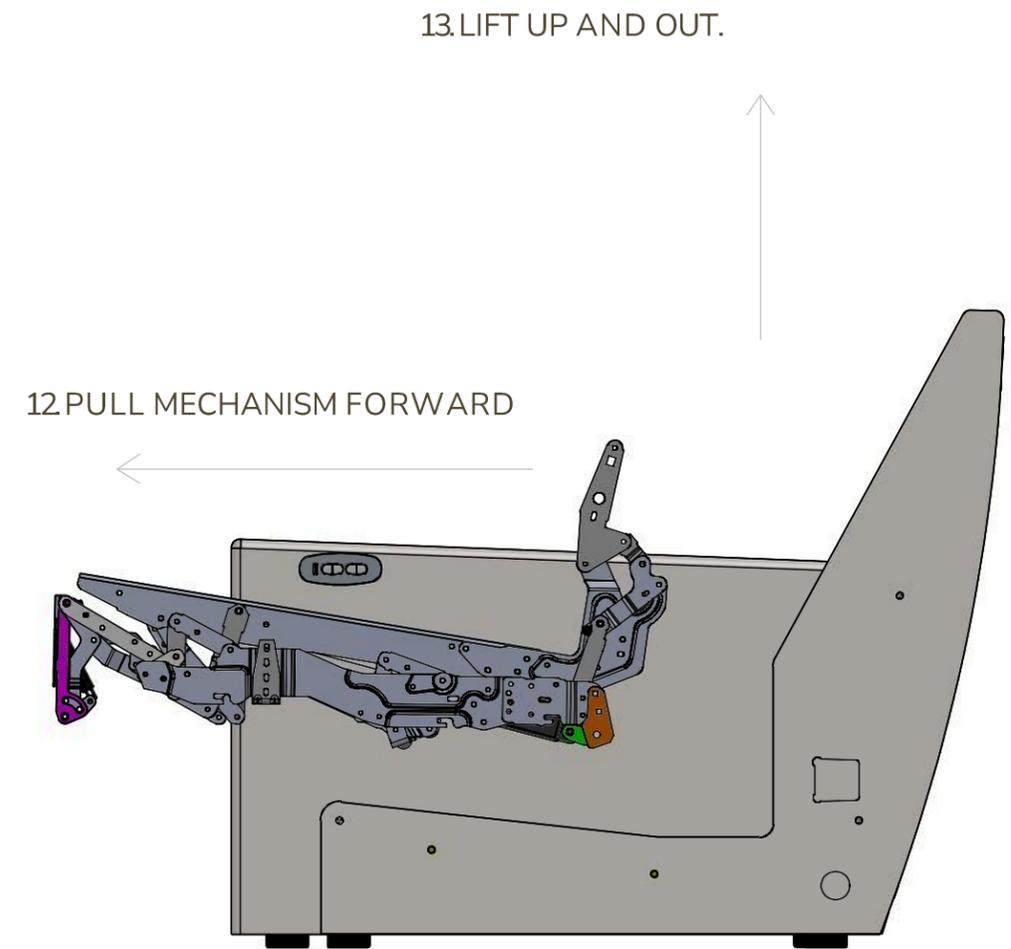
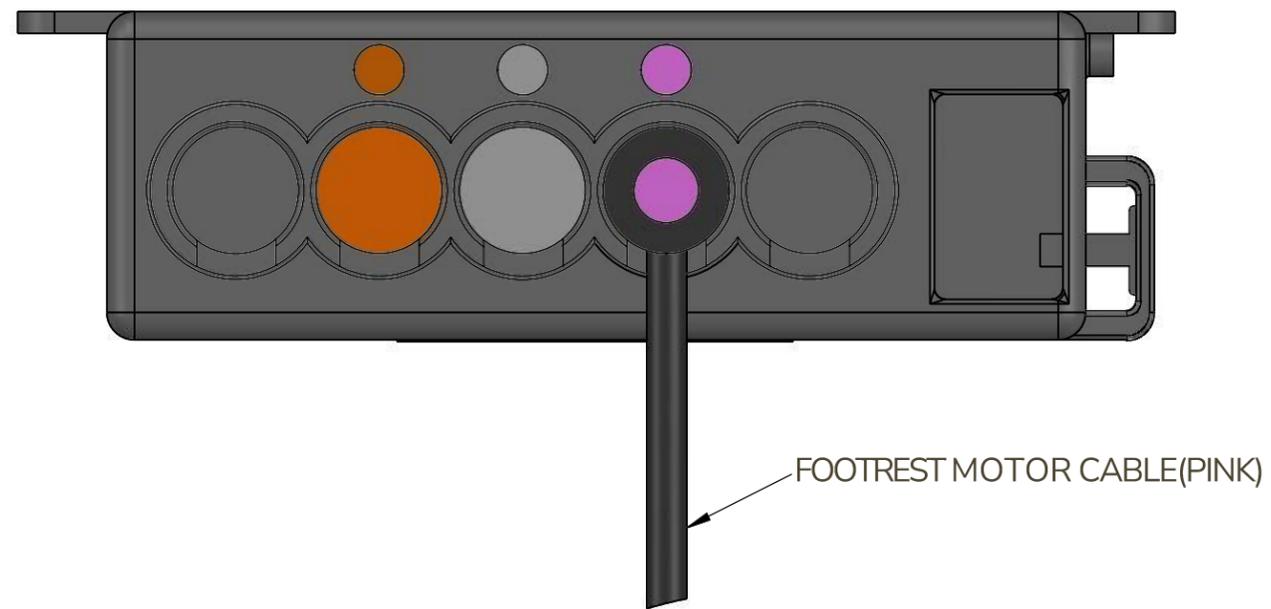


SECTION A-A

REMOVING THE M/A-SERIES MECHANISM:

10. CLOSE THE MECHANISM.

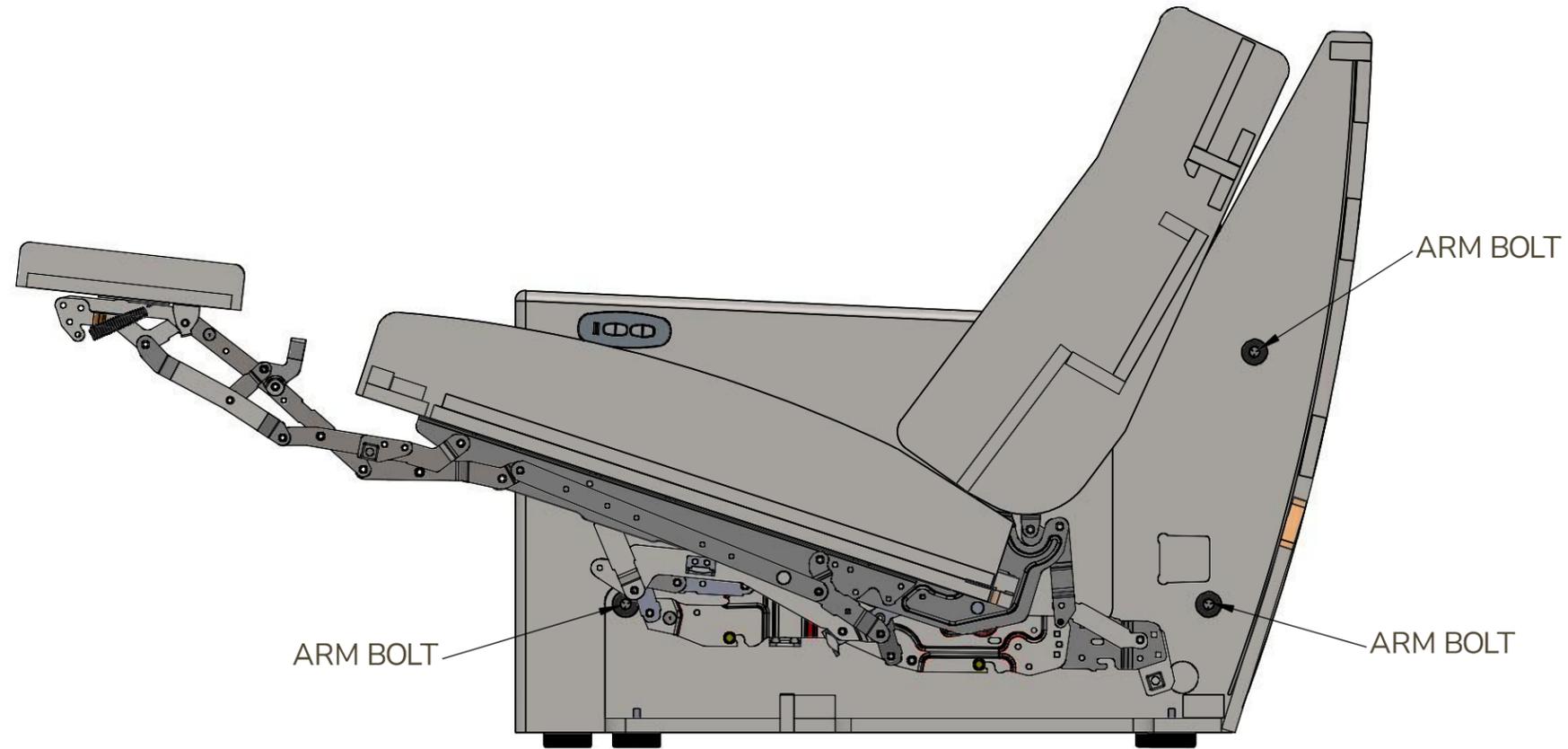
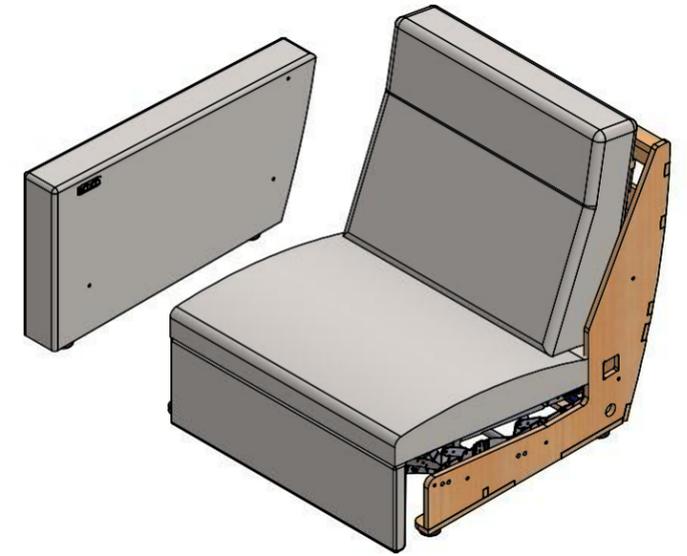
11. UNPLUG PINK MOTOR CORD FROM CONTROL BOX AND REMOVE ANY ZIP TIES OR CABLE CLAMPS.



A

REMOVING THE M/A-SERIES ARM:

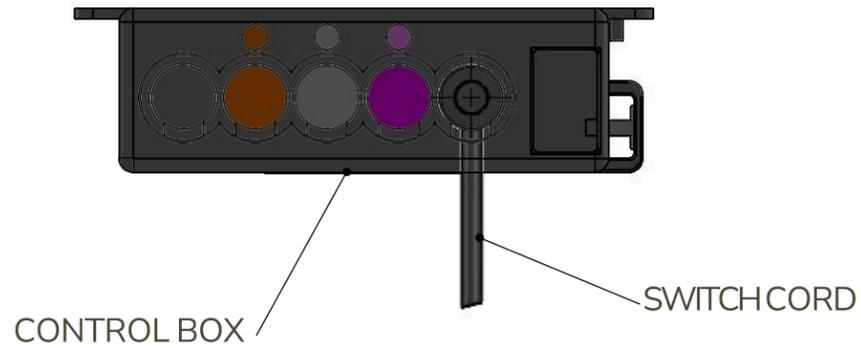
1. FOLLOW STEPS 1-4 ON SHEET 4.
2. REMOVE ALL WIRE CLAMPS AND ZIPTIES HOLDING SWITCH CORD IN PLACE.
3. REMOVE 3 BOLTS HOLDING ARM ON AS SHOWN.
4. CLOSE MECHANISM.
5. UNPLUG SWITCH CORD FROM CONTROL BOX.



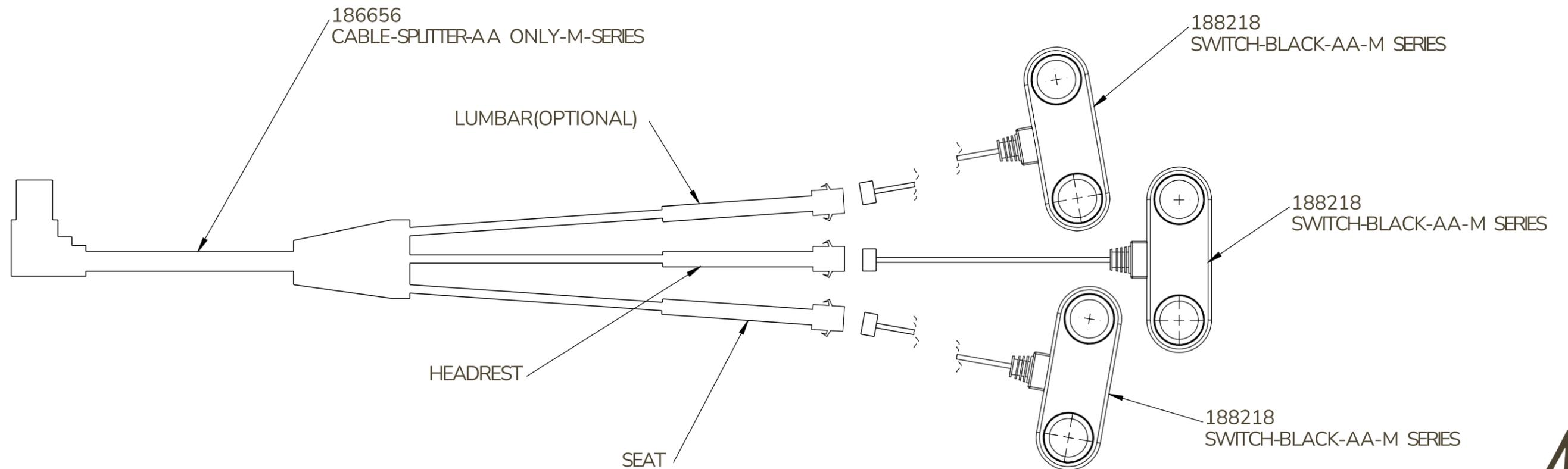
SOME COMPONENTS ARE HIDDEN FOR CLARITY

REMOVING SEAT TO REPLACE SWITCH:

1. FOLLOW STEPS 14 ON SHEET 4
2. FOLLOW STEP 8 ON SHEET 5 AND REMOVE REQUIRED 4 BOLTS TO REMOVE SEAT.
3. UNPLUG SWITCH CORD FROM CONTROL BOX.
4. LIFT UP AND REMOVE SEAT.
5. UNZIP ZIPPER TO ACCESS SWITCH CORD PLUGS. SEE FIG

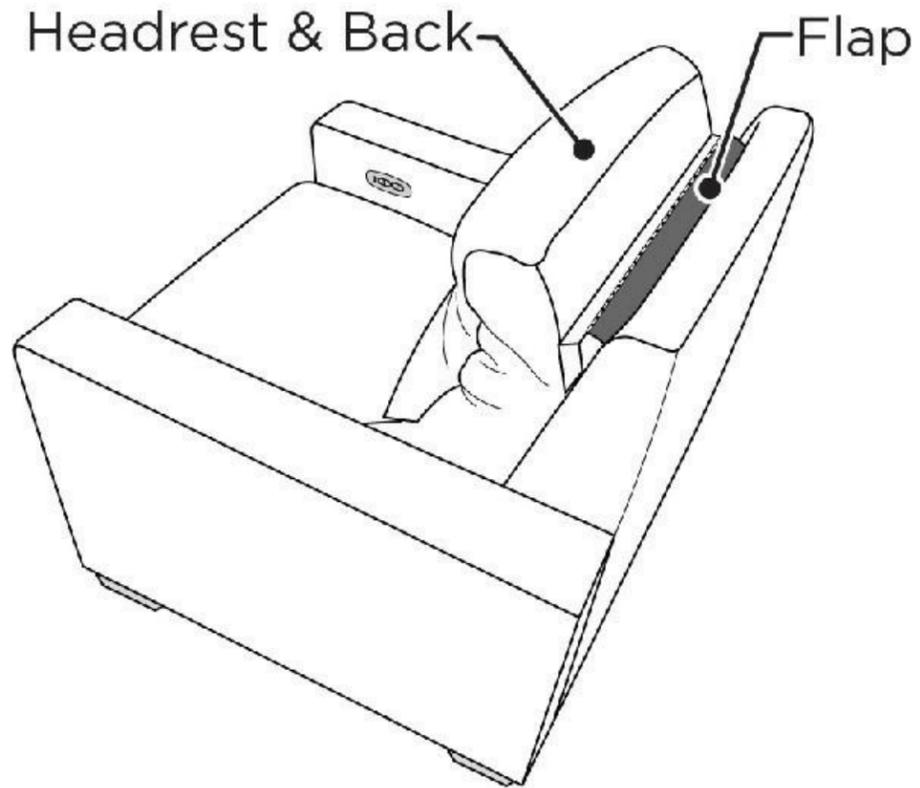


ORIENTATION OF SWITCHES CRITICAL!!!
 CORD MUST POINT DOWN AS SHOWN!!!
 (LOOKING AT SEAT CUSHION FROM SIDE VIEW.)

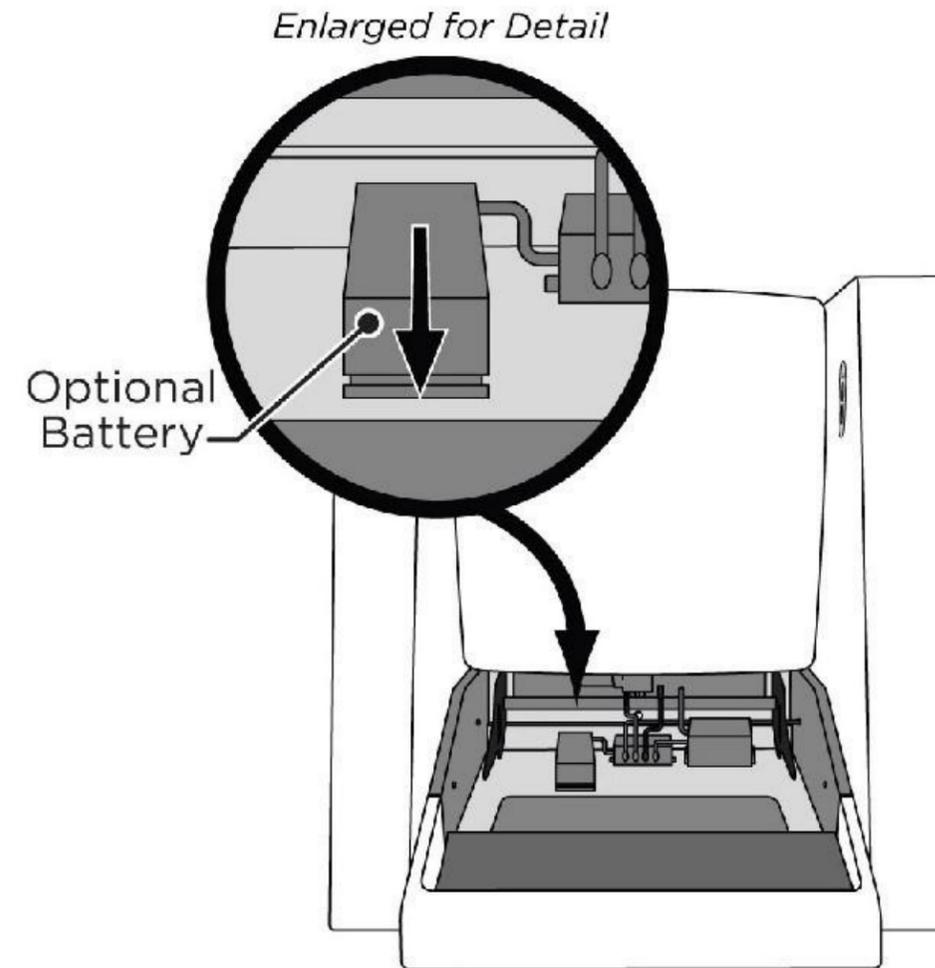


REMOVING THE M/A-SERIES BATTERY:

1. OPEN MECHANISM SLIGHTLY AND MOVE HEADREST FORWARD ALL THE WAY.
2. UNZIP FLAP BETWEEN HEADREST AND OUTSIDE BACK.



3. GRAB BATTERY FROM THE BOTTOM AND LIFT UP AND OUT.

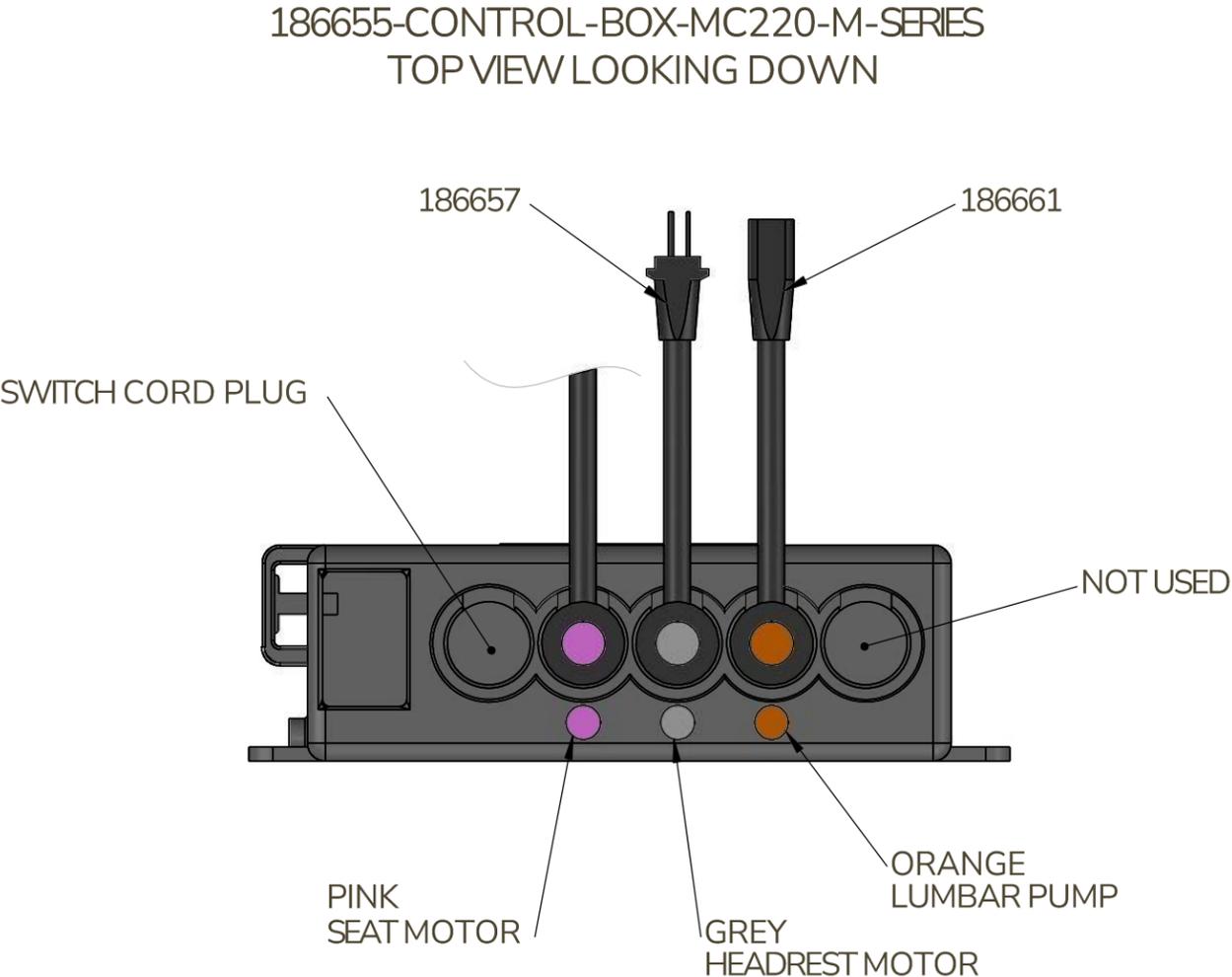
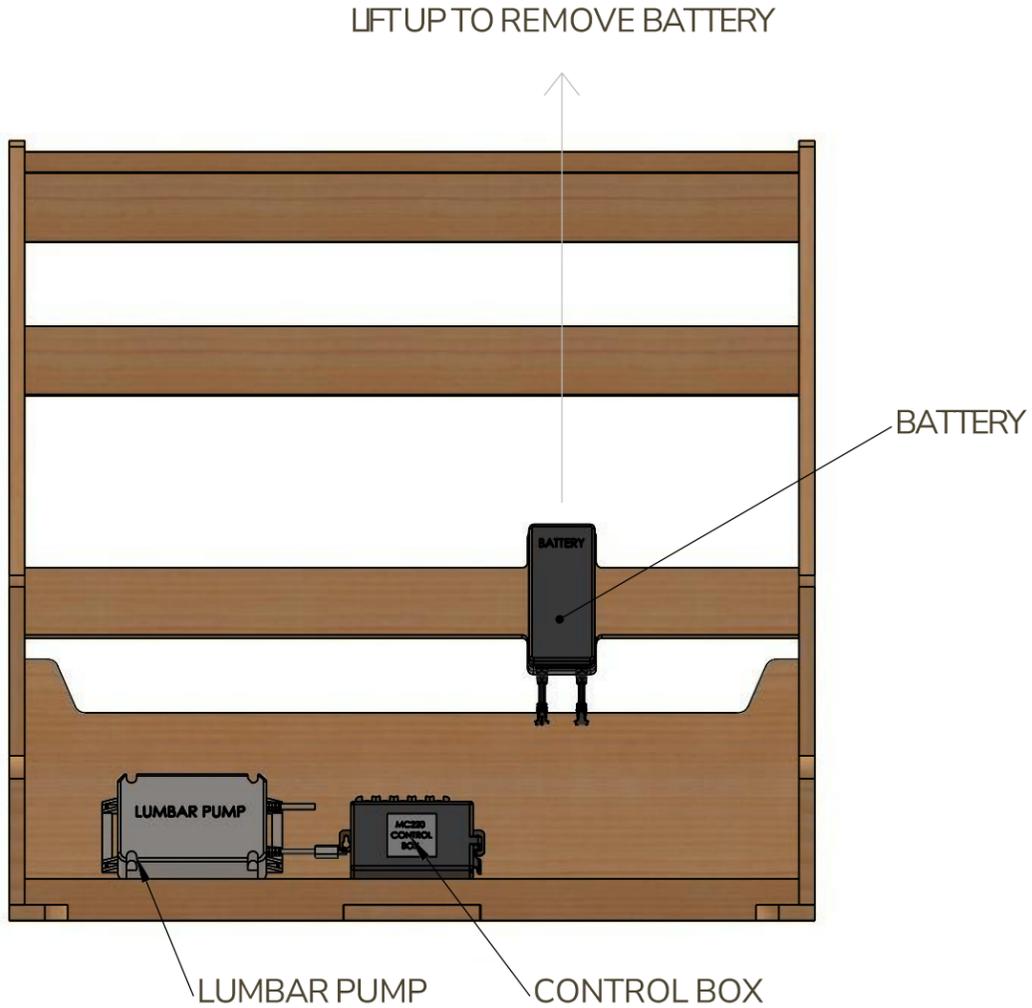


BACK HIDDEN FOR CLARITY

A

AMERICAN LEATHER

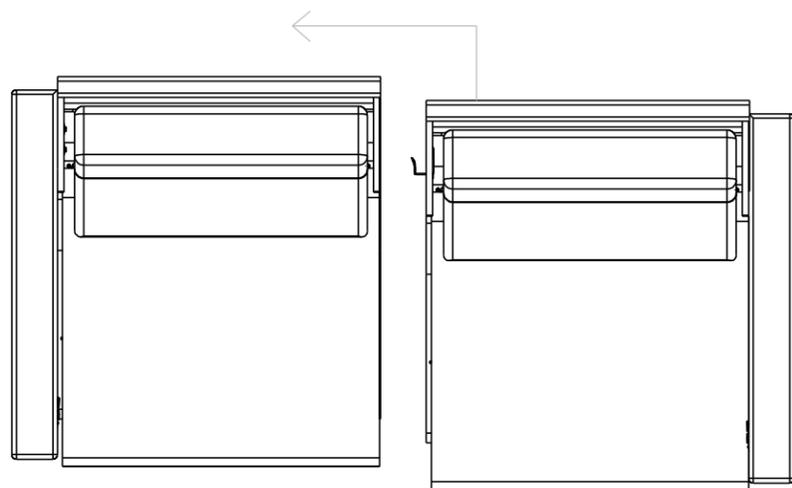
ELECTRONIC COMPONENT IDENTIFICATION:



CONNECTING MULTIPLE PIECES:

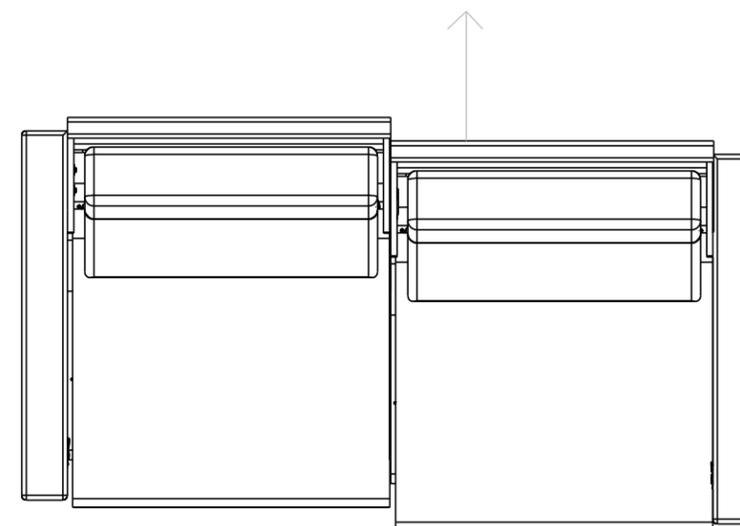
FOLLOW STEPS BELOW, IN ORDER.

1. SLIDE PIECE WITH HOOK INTO OPPOSITE
PIECE BY LINING UP THE HOOK.



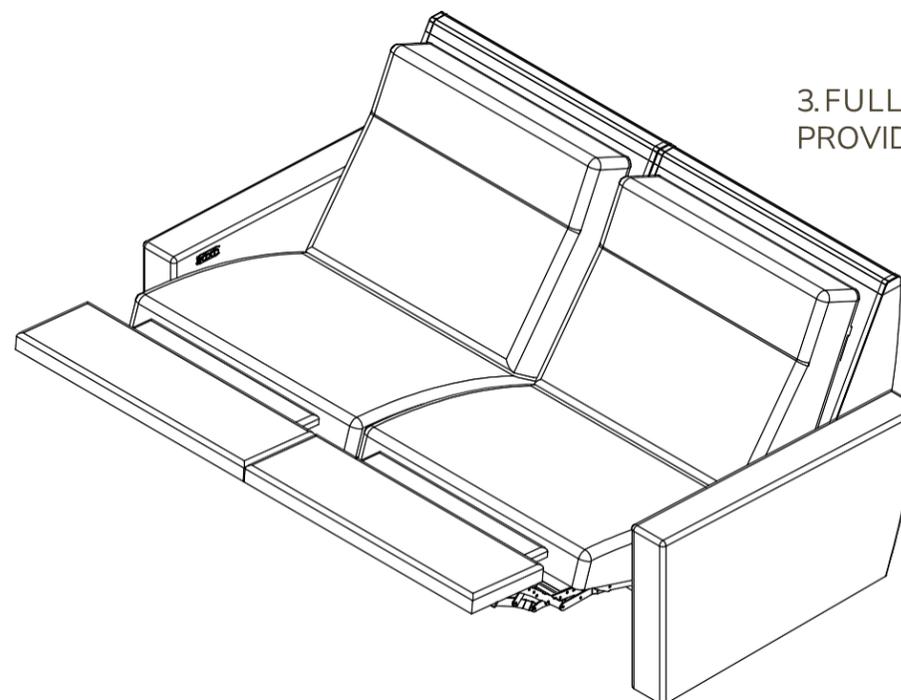
TOP VIEW LOOKING DOWN

2. ONCE HOOK IS IN, PUSH PIECES
TOGETHER TO LINE UP FLUSH.



TOP VIEW LOOKING DOWN

3. FULLY OPEN ALL PIECES AND LOCATE
PROVIDED HARDWARE BAG.



A

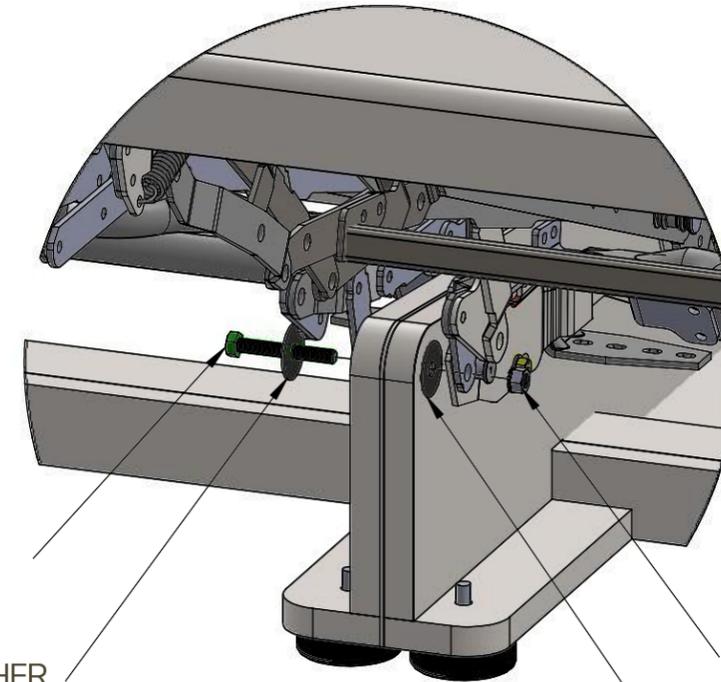
CONNECTING MULTIPLE PIECES CONTINUED:

FOLLOW STEPS BELOW, IN ORDER.

4. INSTALL BOLT, WASHERS, NUT AND TIGHTEN.

5/16-18X 2 1/4" BOLT

5/16 FLAT WASHER

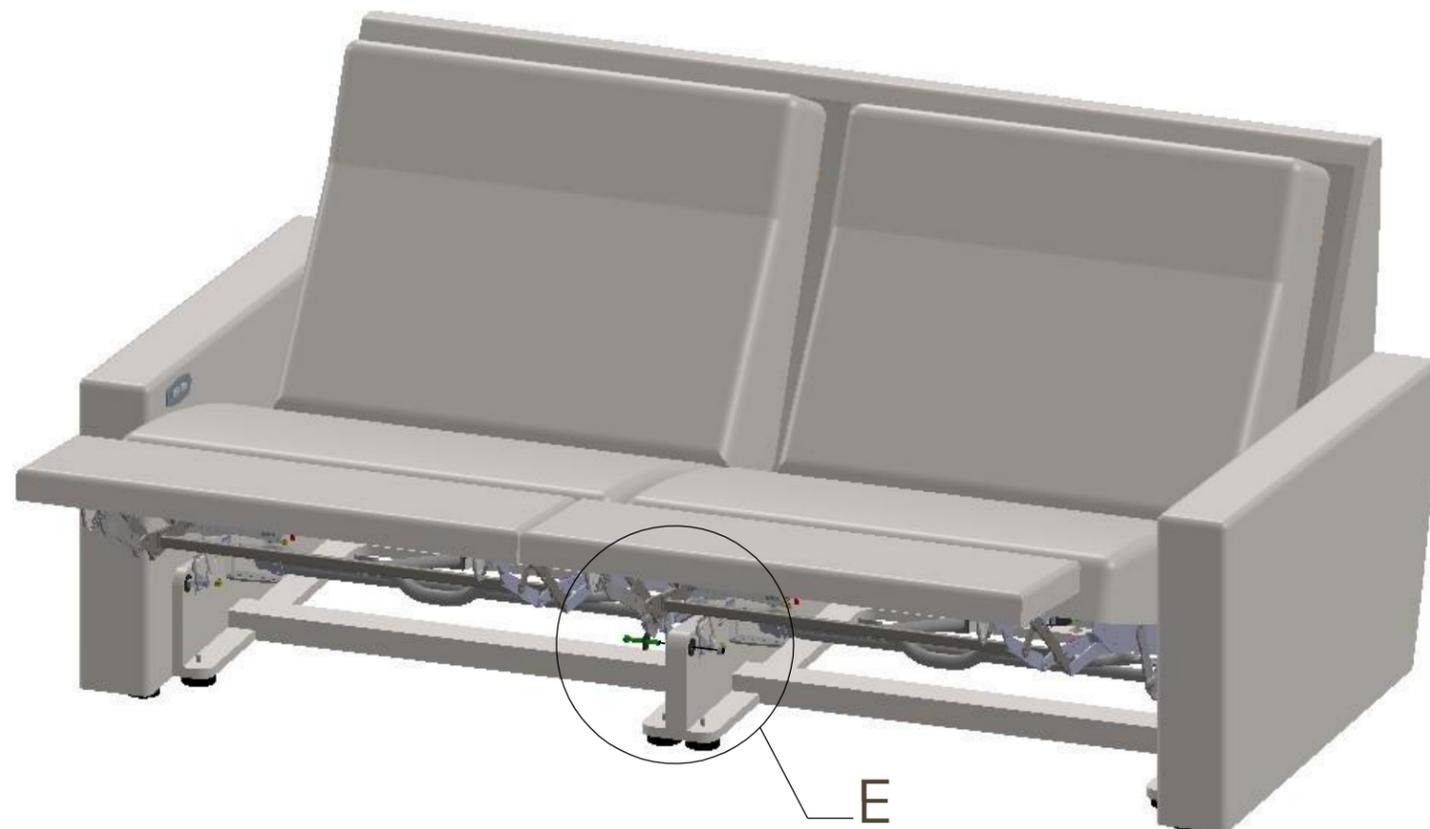


5/16 LOCK NUT

5/16 FLAT WASHER

DETAIL E

SCALE 1:4



E

A

AMERICAN LEATHER

TROUBLE SHOOTING GUIDE

MOST COMMON ISSUES WITH MOST COMMON AND EFFECTIVE ANSWERS.

1. NOT WORKING:

- MAKE SURE POWER CORD IS PLUGGED INTO AN OUTLET.
- MAKE SURE POWER FROM OUTLET IS PLUGGED INTO POWER CORD PIGTAIL ON THE REAR OF PIECE. SEE FIG 1.
- MAKE SURE BATTERY IS CHARGED (IF EQUIPPED). LOOKING DOWN AT BATTERY, CHECK CAPACITY OF BATTERY. SEE FIG 5.

2. POWER PIGTAIL LOCATION:

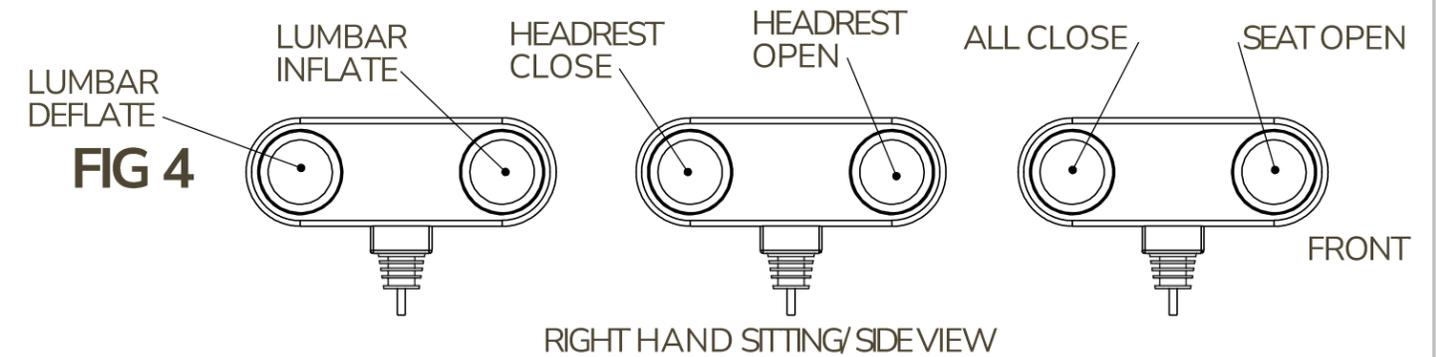
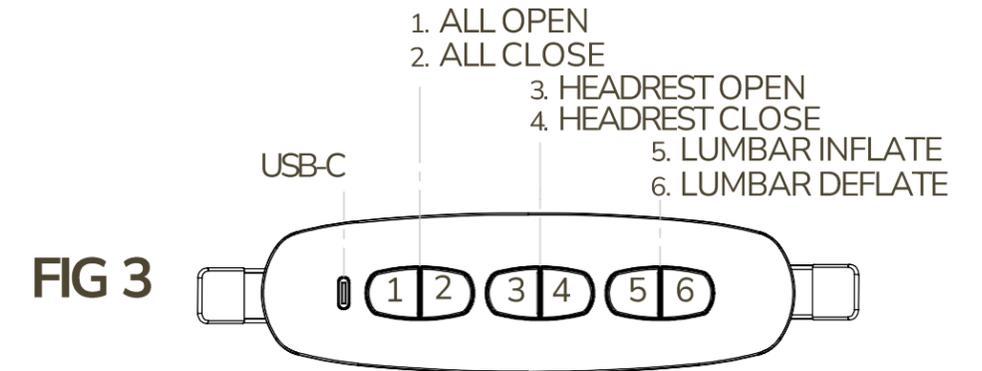
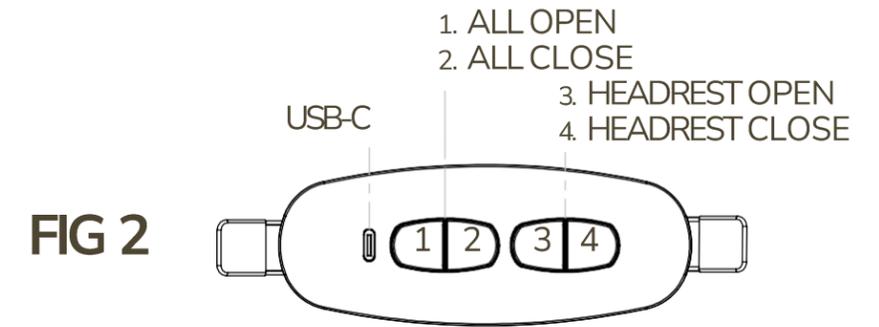
- LOCATED UNDERNEATH BACK, CENTERED. SEE FIG 1.
- IF POWER PIGTAIL IS MISSING OR BROKEN, REQUEST SERVICE.

3. SWITCH NOT WORKING: NO LIGHT OR NOT OPERATING PIECE OF FURNITURE

- MAKE SURE POWER CORD IS PLUGGED INTO AN OUTLET.
- MAKE SURE BATTERY IS FULLY CHARGED (IF EQUIPPED) SEE FIG 5.
- PULL SWITCH OUT OF ARM AND CHECK TO MAKE SURE SWITCH CORD IS PLUGGED INTO SWITCH, SEE SHEET 3.
- SEE FIG 2 FOR TWO TOGGLE SWITCH FUNCTIONALITY, FIG 3 FOR THREE TOGGLE SWITCH FUNCTIONALITY AND FIG 4 FOR IN SEAT SWITCH FUNCTIONALITY.
- IF SWITCH IS STILL NOT WORKING, REQUEST SERVICE.

4. CLICKING NOISE COMING FROM CHAIR OR WHILE USING SWITCH:

- CHECK UNDER AND AROUND CHAIR TO MAKE SURE THERE ARE NO OBSTRUCTIONS KEEPING PIECE OF FURNITURE FROM BEING ABLE TO OPEN OR CLOSE FULLY.
- IF CLICKING NOISE CONTINUES, REQUEST SERVICE.



LOOKING AT BACK OF CHAIR

FIG 1

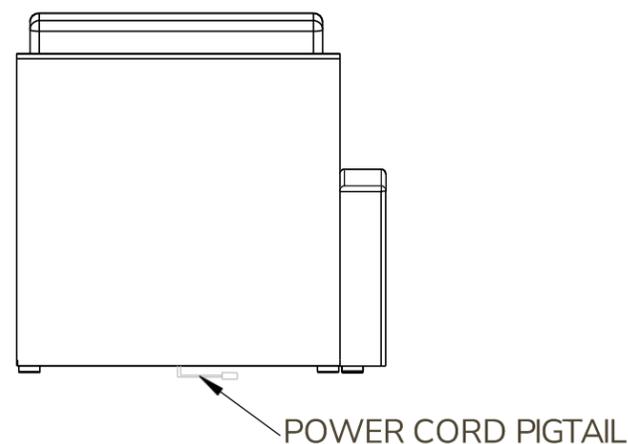
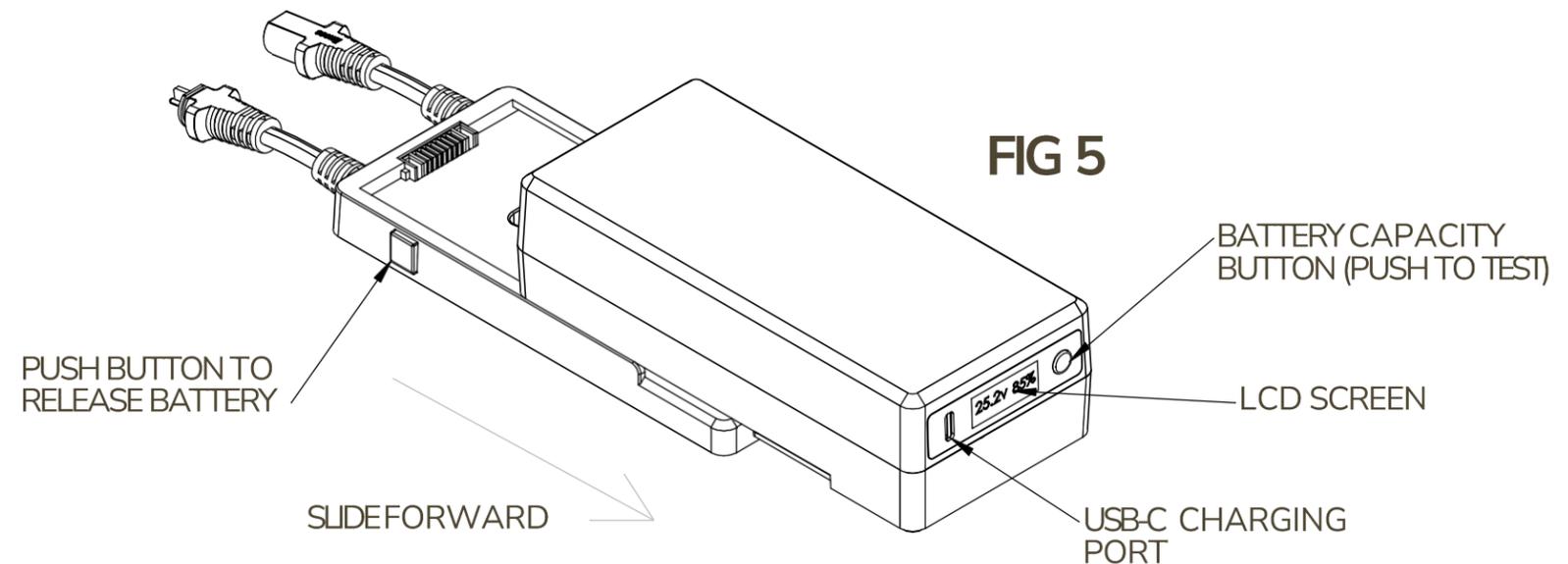


FIG 5

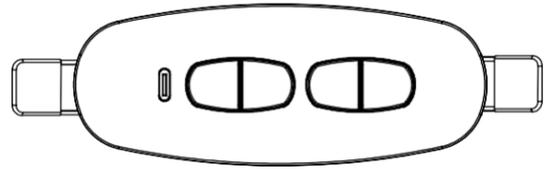


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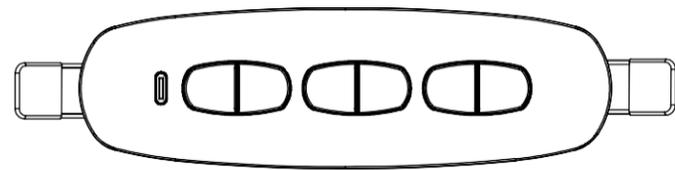
STYLE IN MOTION M-SERIES

PARTS:

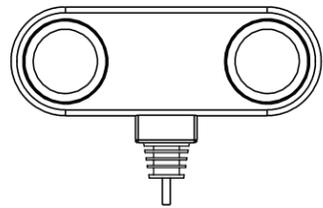
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USB-C



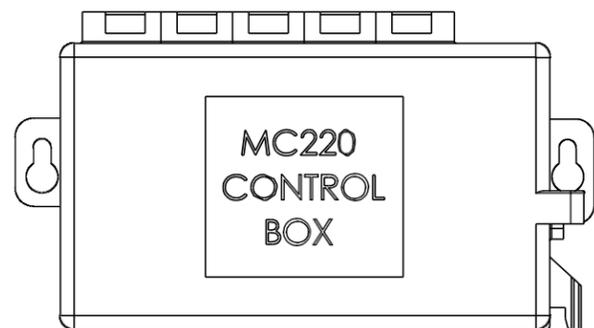
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SWITCH-3 TOGGLE-M SERIES-
USB-C



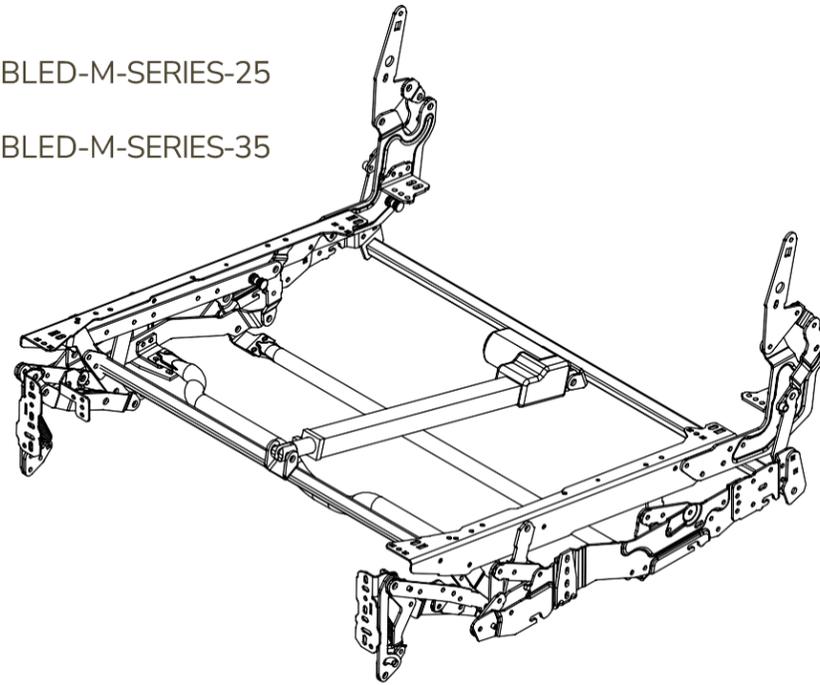
188218
SWITCH-BLACK-AA-A-SERIES M-SERIES



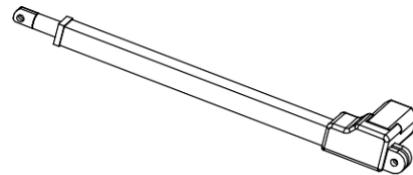
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CONTROL-BOX-MC220-M-SERIES



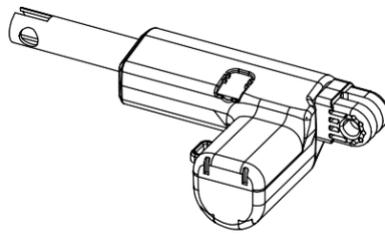
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KIT-MECH-ASSEMBLED-M-SERIES-35



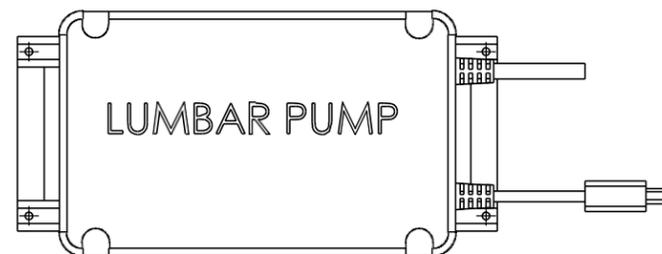
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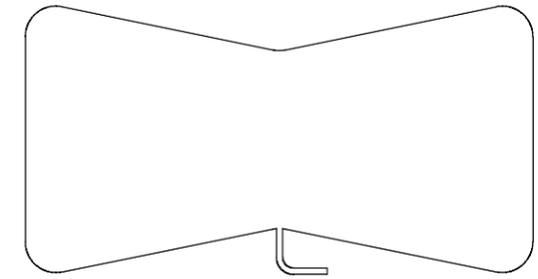
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MOTOR-HEADREST-LIMOSS-A SERIES/ M SERIES



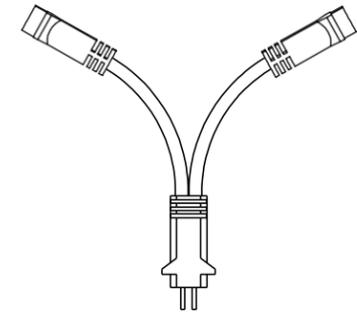
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MECH-LUMBAR PUMP-M-SERIES



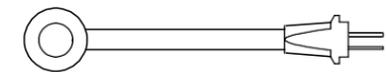
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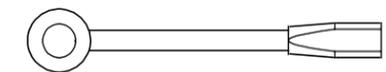
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CABLE-Y-ADAPTER 2PIN-4WIRE



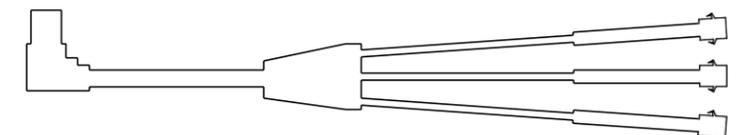
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CABLE-CB TO HR-MOTOR-M-SERIES



186661
CABLE-LBP TO CP-MOTOR-M-SERIES



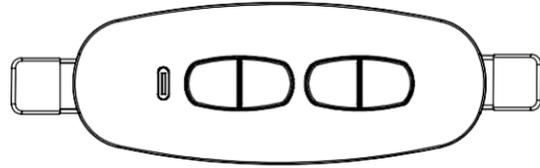
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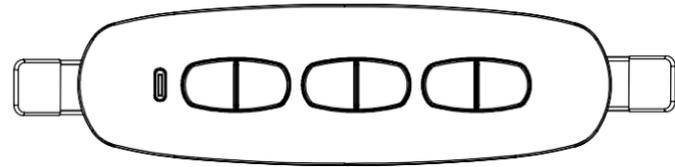
STYLE IN MOTION A-SERIES

PARTS:

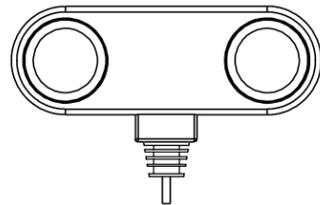
197490
SWITCH-2 TOGGLE-A SERIES-
MATTE FINISH



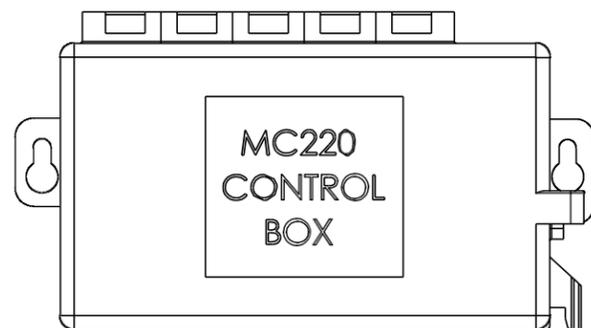
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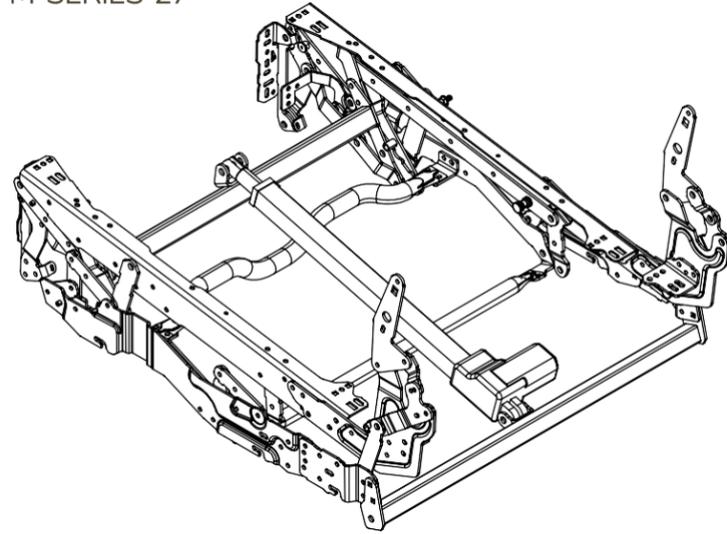
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SWITCH-BLACK-AA-A-SERIES M-SERIES



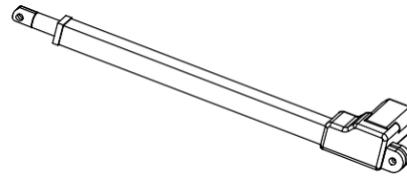
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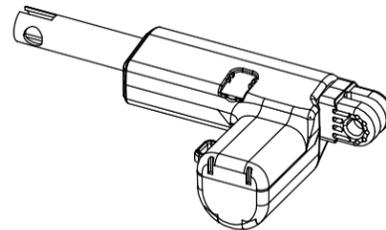
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M-SERIES-27



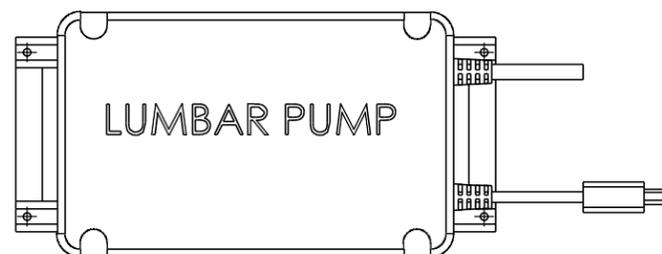
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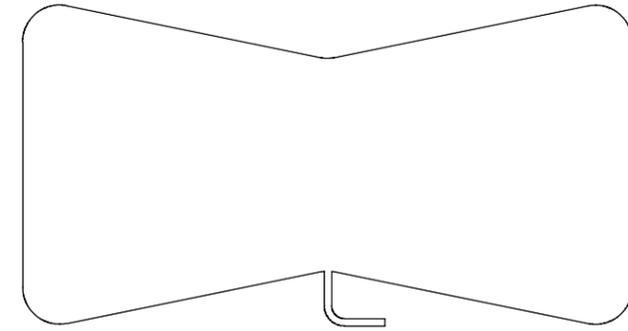
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MOTOR-HEADREST-LIMOSS-A SERIES/ M SERIES



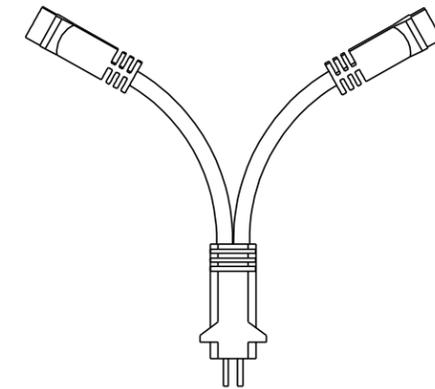
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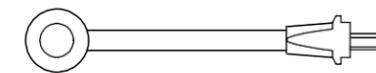
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INFLATABLE-M-SERIES



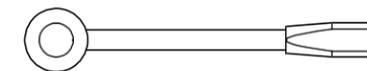
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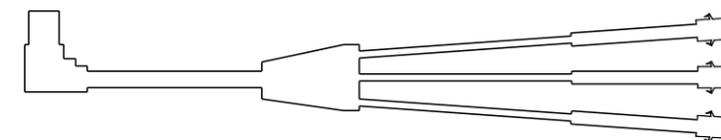
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CABLE-CB TO HR-MOTOR-M-SERIES



186661
CABLE-LBP TO CP-MOTOR-M-SERIES

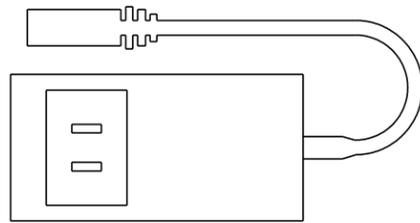


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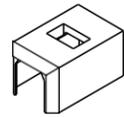


**STYLE IN MOTION M/A-SERIES
PARTS CONTINUED:**

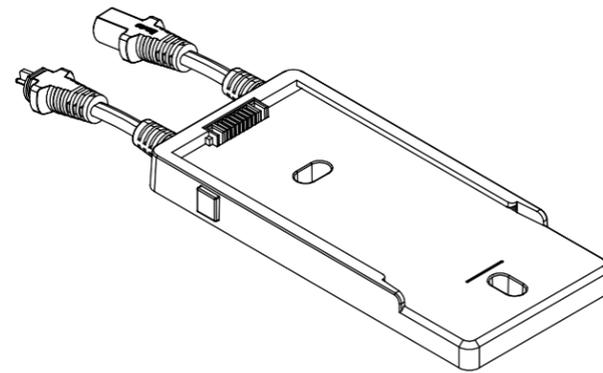
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UNIVERSAL



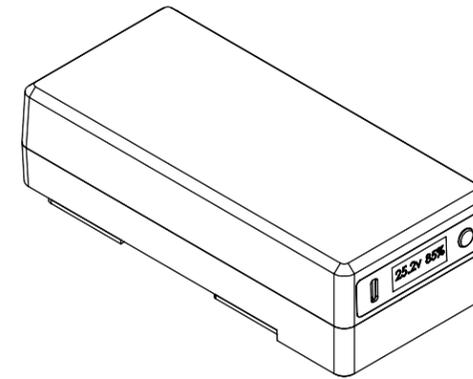
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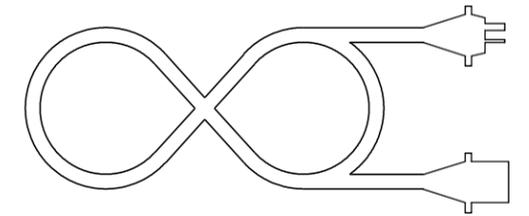
187090
CHARGING BASE MC174



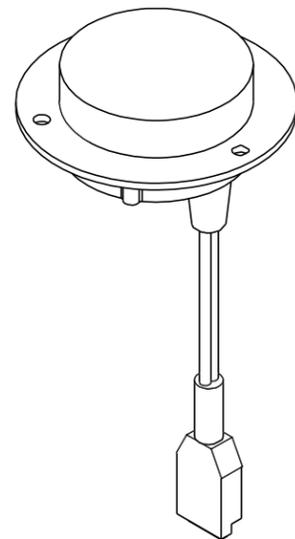
197792
4000 Mah BATTERY MC169 W/
LCD DISPLAY



161358
CABLE-EXTENSION POWER
CORD-550MM

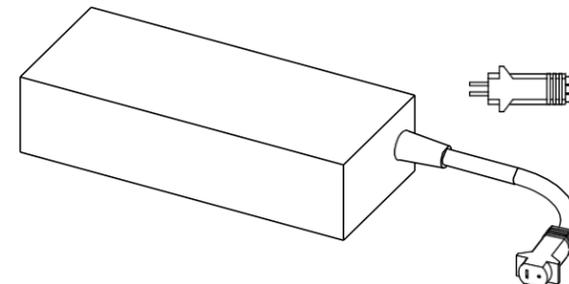


195068
WIRELESS CHARGING PUCK-
29V LED-2.0

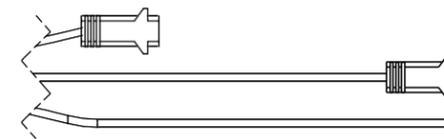


188367
KIT-3 SEAT-MOTION-POWER DISTRIBUTOR (CONTAINS THE 3 ITEMS BELOW)

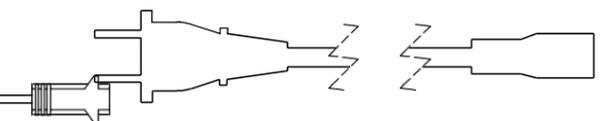
187596
POWER-SUPPLY-PWR 3
SEAT- 6A-DISTRIBUTOR-M-
SERIES



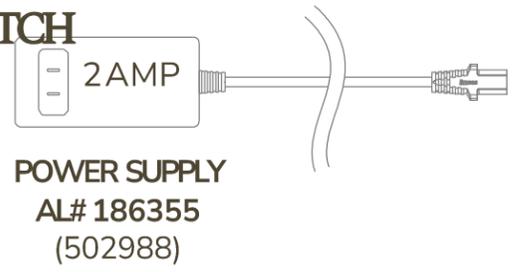
187597
CABLE-DAISY-3
SPLIT- DISTRIBUTOR-
M-SERIES



187598
CABLE-AC-WALL
PLUG- DISTRIBUTOR-
M-SERIES



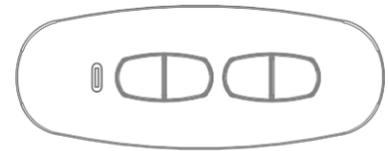
M/A-SERIES WIRING DIAGRAM IN ARM SWITCH



CABLE-EXTENSION POWER CORD-550MM

AL# 161358
(500115)

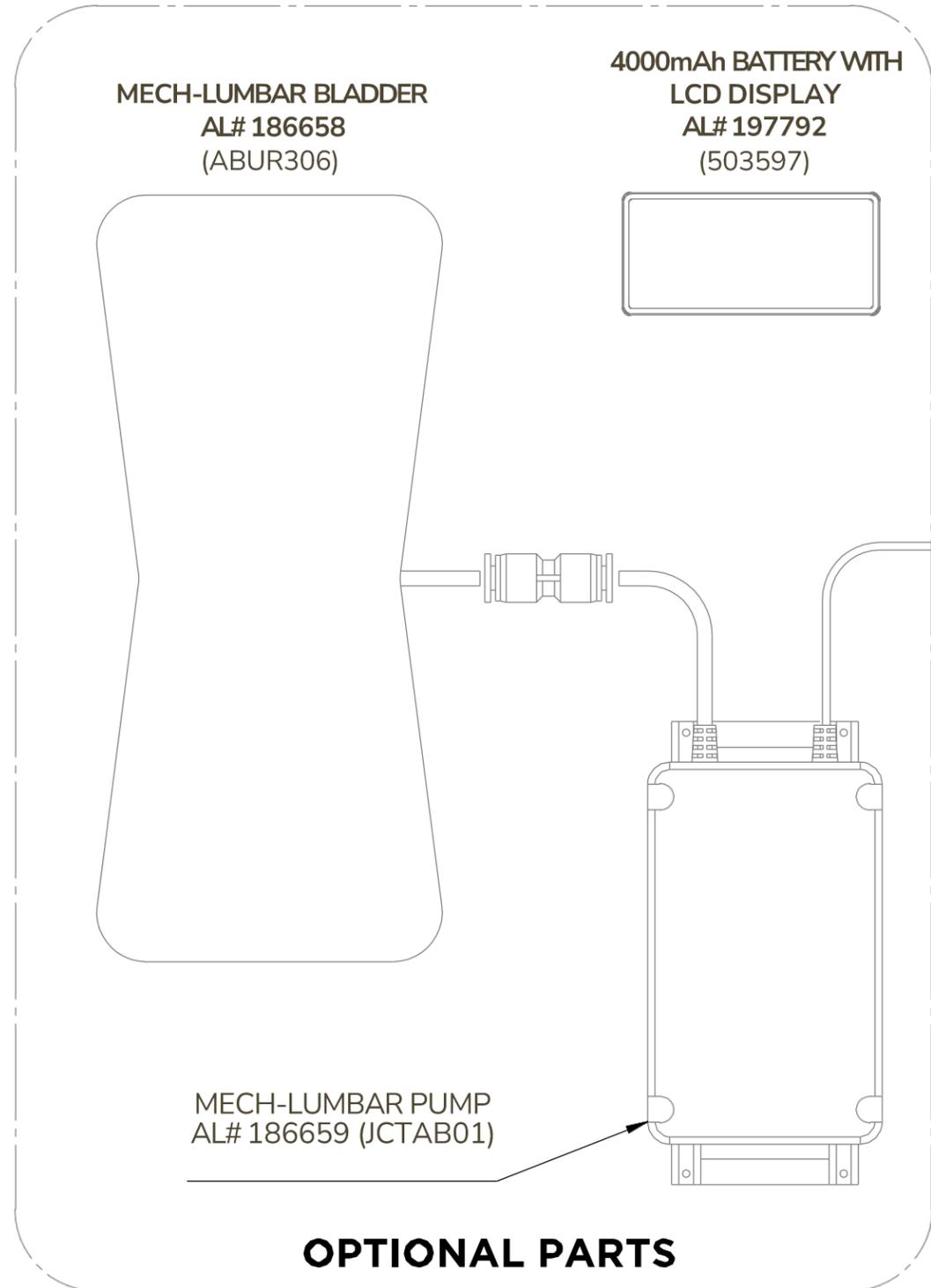
SWITCH-2 TOGGLE-M SERIES-USB-C
AL# 197489
(801111)



CABLE CLIP
AL# 161353
(400041)

CABLE-Y-ADAPTER
AL# 187244
(500315)

SWITCH-3 TOGGLE-M SERIES-USB-C
AL# 197488
(801110)



CHARGING BASE
AL# 187090
(502790)

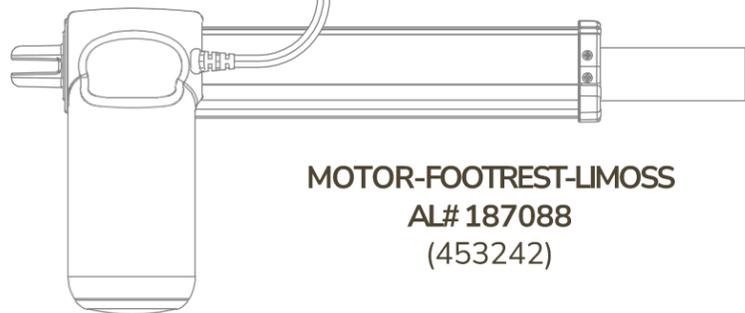
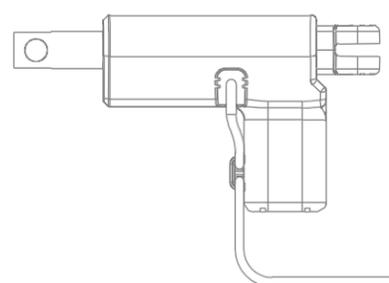
CABLE CLIP
AL# 161353
(400041)

CABLE CLIP
AL# 161353
(400041)

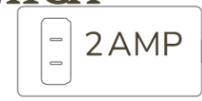
CABLE-CB TO HR-MOTOR-M-SERIES
AL# 186661
(503075)

CONTROL BOX-MC220-M-SERIES
AL# 186655
(503084)

CABLE-CB TO HR-MOTOR-M-SERIES
AL# 186657
(503082)



M/A-SERIES WIRING DIAGRAM IN SEAT SWITCH



POWER SUPPLY
AL# 186355
(502988)

CABLE-EXTENSION POWER CORD-550MM
AL# 161358
(500115)

SWITCH-BLACK-AA-M SERIES
AL# 188218
(502738)
LUMBAR HEADREST SEAT (OPTIONAL)

CABLE CLIP
AL# 161353
(400041)

CABLE-Y-ADAPTER
AL# 187244
(500315)

4000mAh BATTERY WITH LCD DISPLAY
AL# 197792
(503597)
OPTIONAL

CHARGING BASE
AL# 187090
(502790)

CABLE CLIP
AL# 161353
(400041)

CABLE CLIP
AL# 161353
(400041)

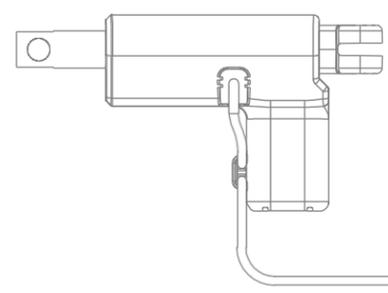
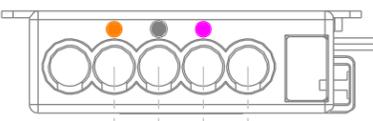
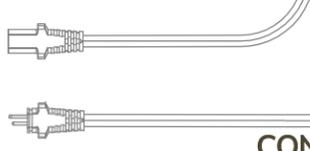
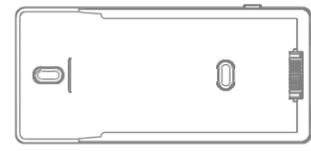
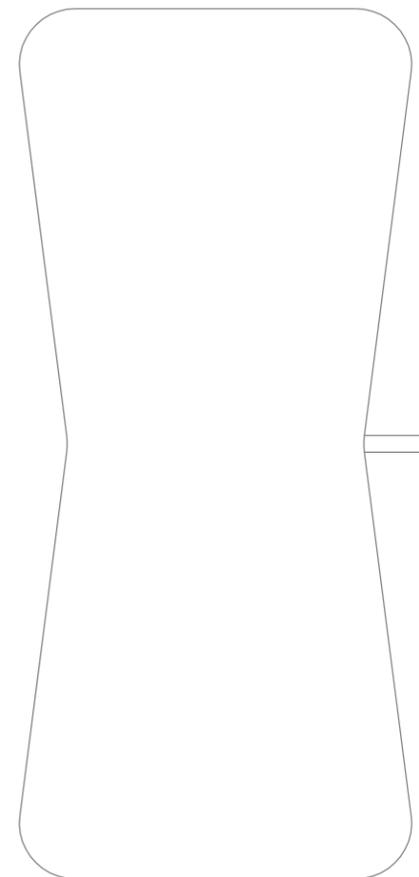
CONTROL BOX-MC220-M-SERIES
AL# 186655
(503084)

CABLE-CB TO HR-MOTOR-M-SERIES
AL# 186661
(503075)

CABLE-CB TO HR-MOTOR-M-SERIES
AL# 186657
(503082)

CABLE-SPLITTER-AA ONLY
AL# 186656
(503076)

MECH-LUMBAR BLADDER
AL# 186658
(ABUR306)



MOTOR-HEADREST-LIMOSS
AL# 186356
(453173)



MOTOR-FOOTREST-LIMOSS
AL# 187088
(453242)

MECH-LUMBAR PUMP
AL# 186659 (JCTAB01)

OPTIONAL PARTS

