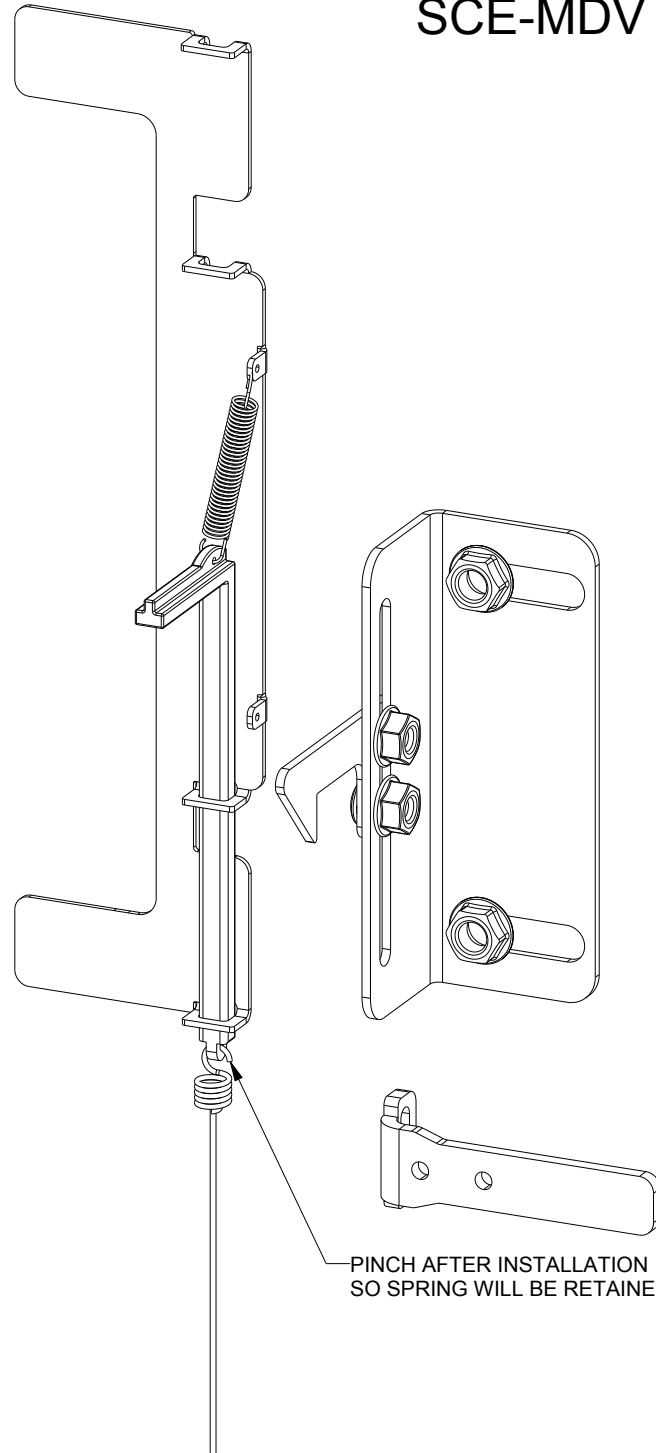
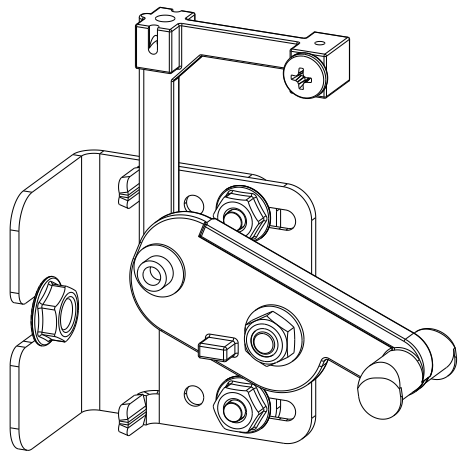


# SAGINAW CONTROL & ENGINEERING

## SCE-MDV (RH 400 Amp), PART I.D. 128032



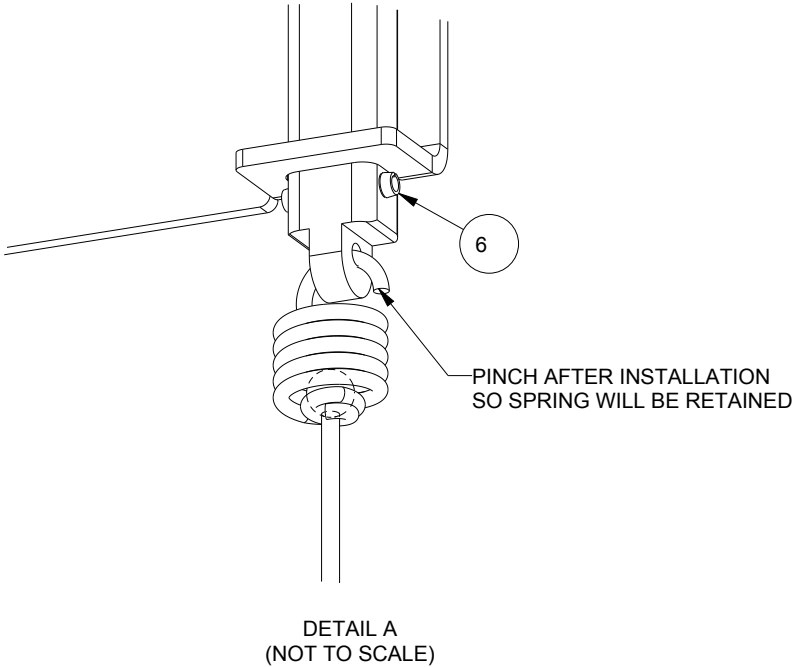
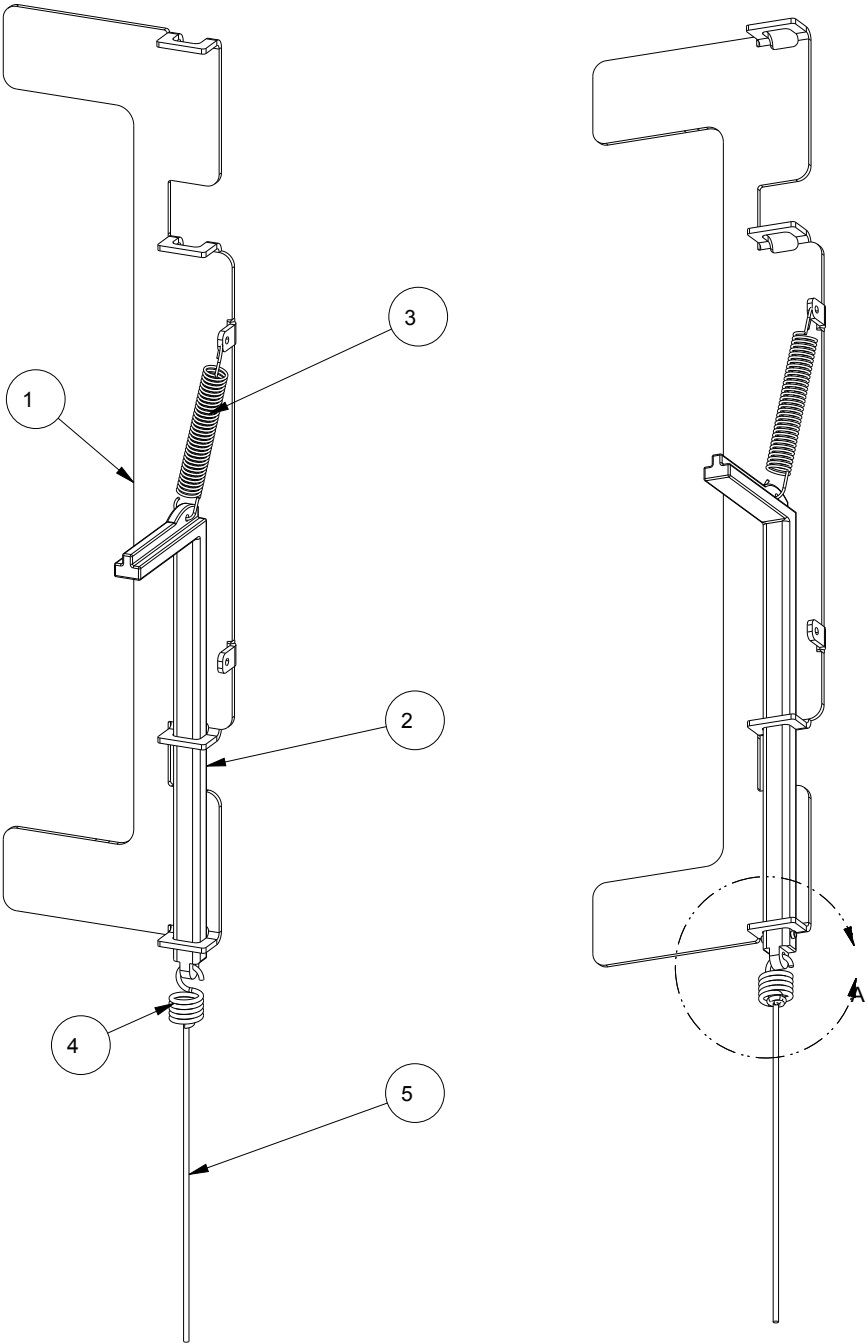
PINCH AFTER INSTALLATION  
SO SPRING WILL BE RETAINED

### BILL OF MATERIAL

ITEM	QTY	PART DESCRIPTION	PART I.D.
1	1	Mechanical Defeater Base Mounting Bracket	MDV-PART-1
2	1	Mechanical Defeater Adjustable Mounting Bracket	MDV-PART-2
3	1	Mechanical Defeater Shouldered Standoff	MDV-PART-3
4	1	Mechanical Defeater Cam Lever	MDV-PART-4
5	1	Mechanical Defeater Pivot Arm	MDV-PART-5
6	1	Mechanical Defeater Rod Guide (400 Amp Disconnect)	MDV-PART-6
7	1	Mechanical Defeater Top Rod	MDV-PART-7
8	1	Mechanical Defeater Top Extension Spring	MDV-PART-8
9	1	Mechanical Defeater Bottom Extension Spring	MDV-PART-9
10	1	Mechanical Defeater Adjustable Hook Mounting Bracket	MDV-PART-10
11	1	Mechanical Defeater Disconnect Hook	MDV-PART-11
12	1	Mechanical Defeater Disconnect Defeater Bracket	MDV-PART-12
13	1	Mechanical Defeater Cable	MDV-PART-13
14	1	Flat Washer, 0.51 O.D. x 0.22 I.D., Zinc Aluminum Coated	
15	1	Nut, Lock, Thin, Nylon Insert, 10-32, Steel, Zinc Clear	
16	2	Nut, Serrated Flange, 8-32, Zinc Clear	
17	2	Nut, Serrated Flange, 10-32, Steel, Zinc Clear	
18	3	Nut, Serrated Flange, 1/4-20 Steel, Zinc Clear	
19	4	Screw, Pan Head Phillips, 10-32 X 5/16", Steel, Zinc Clear	
20	1	Slotted Spring Pin, 0.06" Dia, 0.31" Long, Steel	

UPPER ASSEMBLY

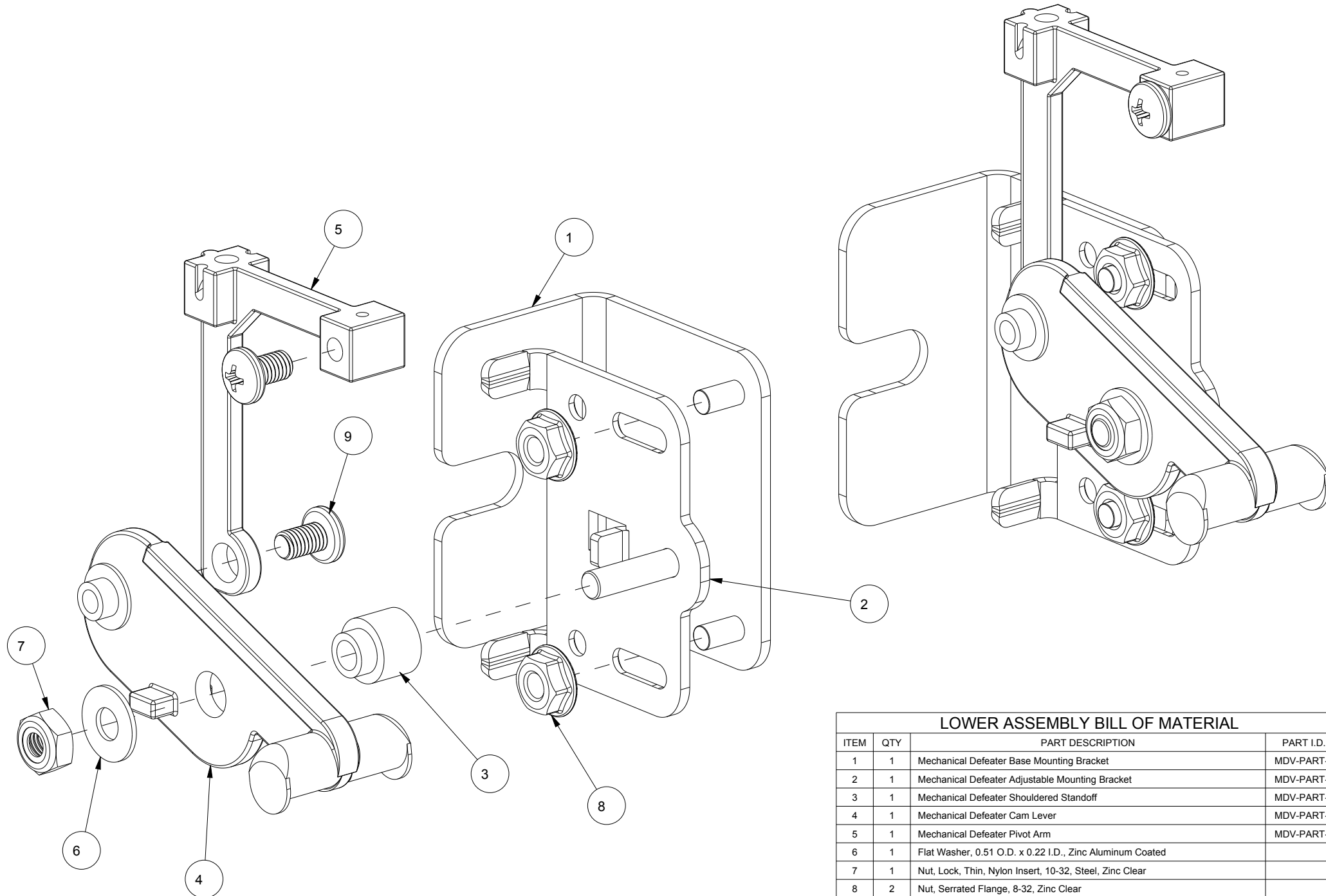
SAGINAW CONTROL & ENGINEERING  
SCE-MDV (RH 400 Amp), PART I.D. 128032



UPPER ASSEMBLY BILL OF MATERIAL			
ITEM	QTY	PART DESCRIPTION	PART I.D.
1	1	Mechanical Defeater Rod Guide (400 Amp Disconnect)	MDV-PART-6
2	1	Mechanical Defeater Top Rod	MDV-PART-7
3	1	Mechanical Defeater Top Extension Spring	MDV-PART-8
4	1	Mechanical Defeater Bottom Extension Spring	MDV-PART-9
5	1	Mechanical Defeater Cable	MDV-PART-13
6	1	Slotted Spring Pin, 0.06" Dia, 0.31" Long, Steel	

# LOWER ASSEMBLY

## SAGINAW CONTROL & ENGINEERING SCE-MDV (RH 400 Amp), PART I.D. 128032

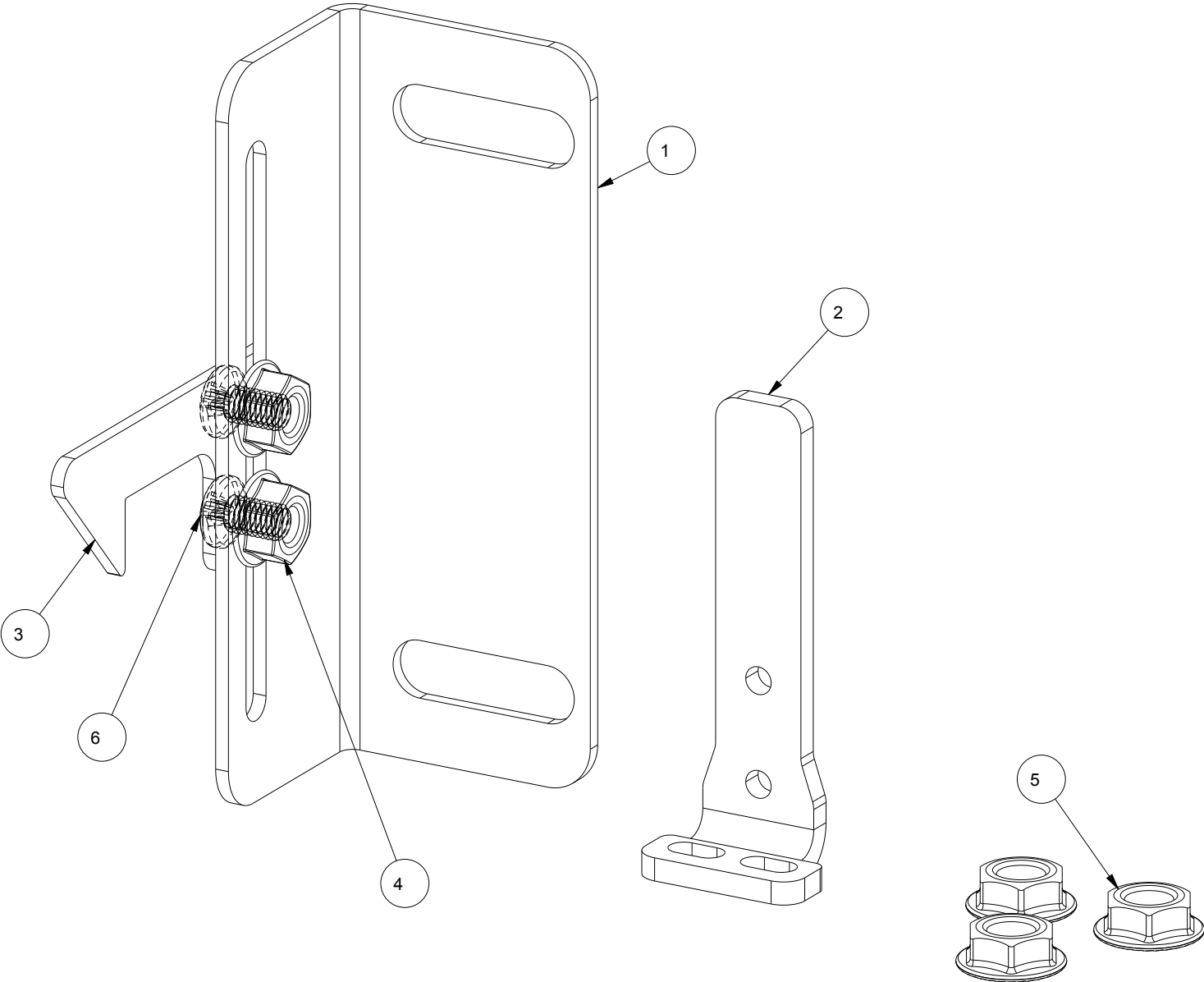


LOWER ASSEMBLY BILL OF MATERIAL

ITEM	QTY	PART DESCRIPTION	PART I.D.
1	1	Mechanical Defeater Base Mounting Bracket	MDV-PART-1
2	1	Mechanical Defeater Adjustable Mounting Bracket	MDV-PART-2
3	1	Mechanical Defeater Shouldered Standoff	MDV-PART-3
4	1	Mechanical Defeater Cam Lever	MDV-PART-4
5	1	Mechanical Defeater Pivot Arm	MDV-PART-5
6	1	Flat Washer, 0.51 O.D. x 0.22 I.D., Zinc Aluminum Coated	
7	1	Nut, Lock, Thin, Nylon Insert, 10-32, Steel, Zinc Clear	
8	2	Nut, Serrated Flange, 8-32, Zinc Clear	
9	2	Screw, Pan Head Phillips, 10-32 X 5/16", Steel, Zinc Clear	

DOOR COMPONENTS  
AND DEFEATER BRACKET

SAGINAW CONTROL & ENGINEERING  
SCE-MDV (RH 400 Amp), PART I.D. 128032



BILL OF MATERIAL				
ITEM	SHIPS LOOSE	QTY	PART DESCRIPTION	PART I.D.
1		1	Mechanical Defeater Adjustable Hook Mounting Bracket	MDV-PART-10
2		1	Mechanical Defeater Disconnect Defeater Bracket	MDV-PART-12
3		1	Mechanical Defeater Disconnect Hook	MDV-PART-11
4		2	Nut, Serrated Flange, 10-32, Steel, Zinc Clear	
5		3	Nut, Serrated Flange, 1/4-20 Steel, Zinc Clear	
6		2	Screw, Pan Head Phillips, 10-32 X 5/16", Steel, Zinc Clear	