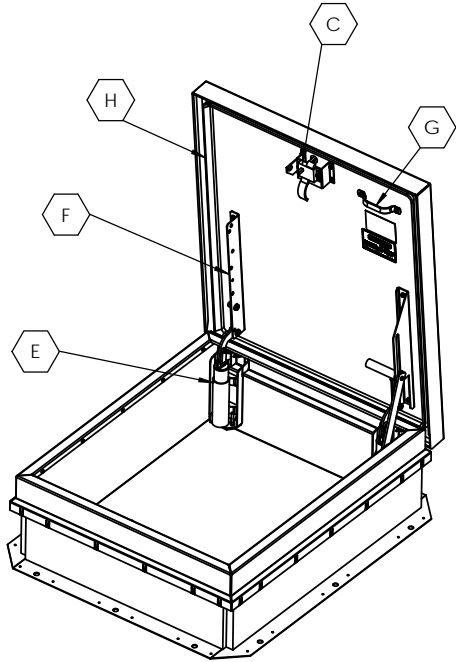
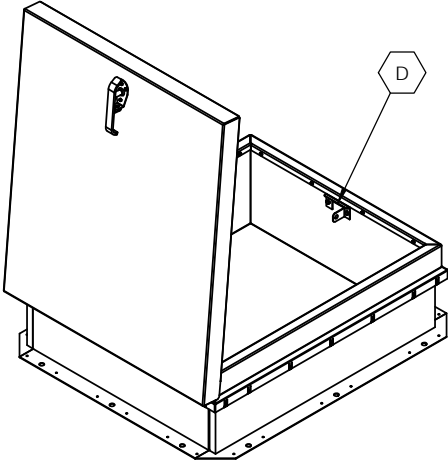
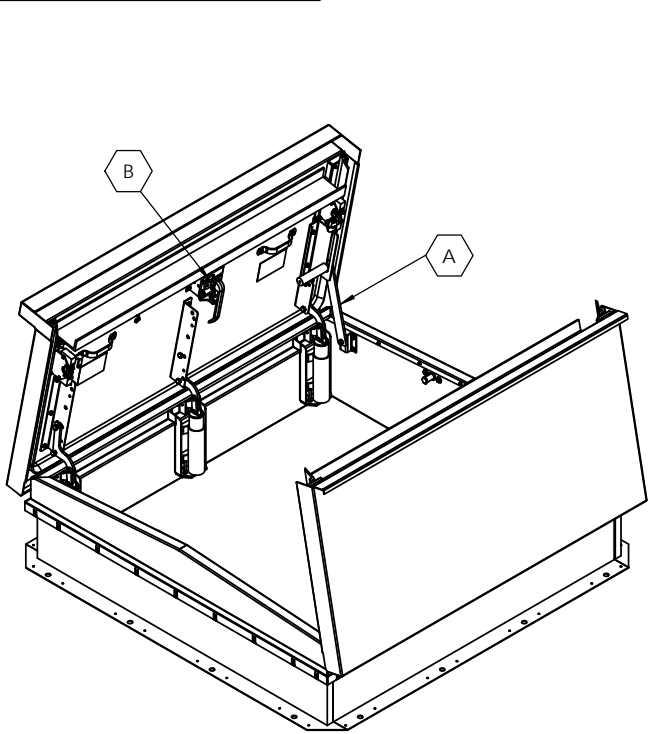



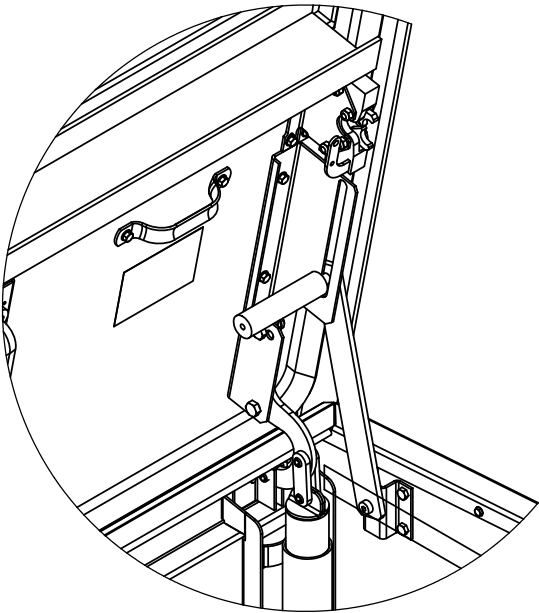
DETAIL	SHEET	DESCRIPTION
A	2	HOA
B	3	DOUBLE DOOR LATCH
C	4	SINGLE DOOR LATCH
D	5	LATCH CATCH
E	6	SPRING PACK HINGE
F	7	HINGE SUPPORT
G	8	LIFT HANDLE
H	9	GASKET



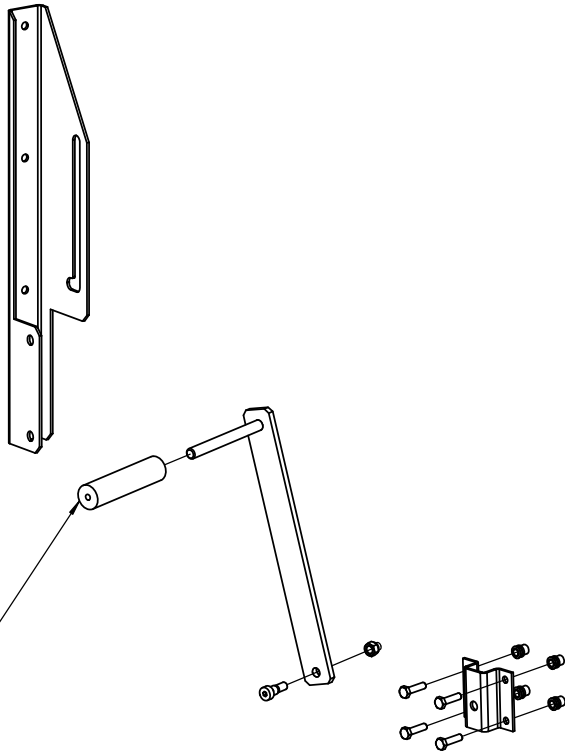
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 nystrom 9300 73rd Avenue North Minneapolis, MN 55428			TITLE: ROOF HATCH RETRO KIT REPLACEMENT COMPONENTS -		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	ELW	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	3/27/13			
			SHEET 1 OF 9		

REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION
RH-KIT-HOA	-	PKG HOA, RED HANDLE, ZPS
-	26475	PKG, BRKT, HOA, SUPPORT
-	7348	PKG, HOA, STL
-	27613	PKG, BRKT, HOA, RH



FACTORY INSTALLED VIEW



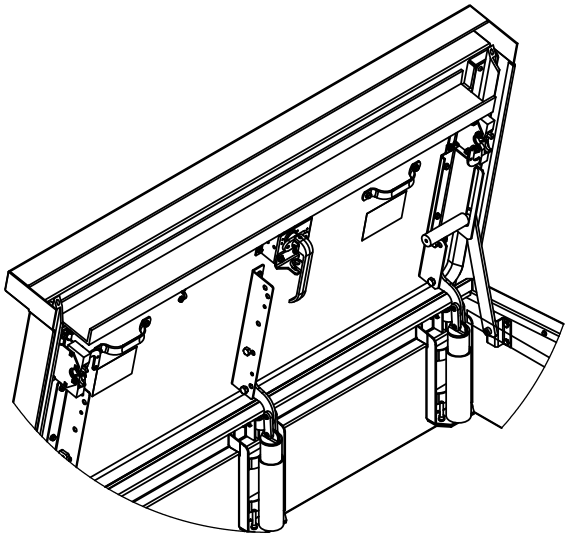
REPLACEMENT PART VIEW

BEFORE ATTACHING TO FRAME
PUT HANDLE THROUGH HOA
SLOT ON THE COVER BRACKET

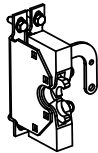
REPLACEMENT HOA

nystrom 9300 73rd Avenue North Minneapolis, MN 55428			TITLE: Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013	SHEET 2 OF 9		

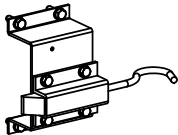
8	7	6	5
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION	
RH-KIT-DD-LATCH	-	PKG, TURN HDL, ROTARY, STL, 2PT LATCH DD	
-	3173	PKG, TURN HDL, STL, 2PT LATCH	
-	6864	PKG, ROTARY, BTM, RIGHT HAND, ROOF HATCH, GALV	
RH-KIT-DD-SSTLATCH	-	PKG, TURN HDL, ROTARY, SST, 2PT LATCH DD	
-	25005	PKG, TURN HDL, 2PT LATCH, SST	
-	4079	PKG, 2PT LATCH, SST	



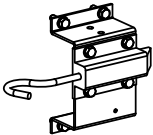
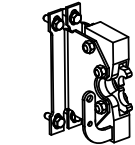
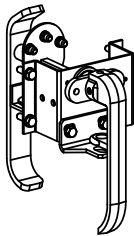
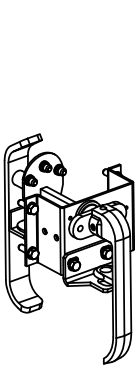
FACTORY INSTALLED VIEW




ZPS REPLACEMENT PART VIEW



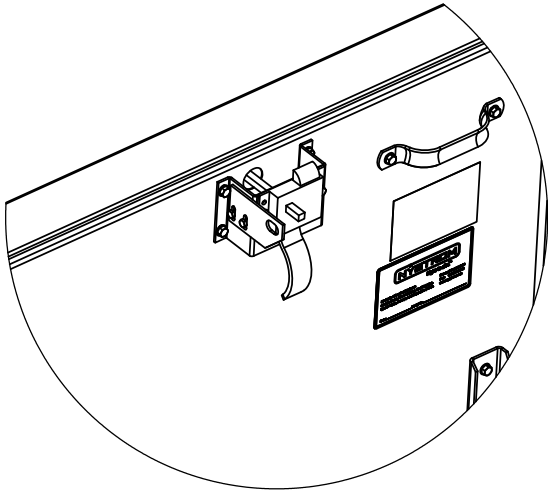
SST REPLACEMENT PART VIEW



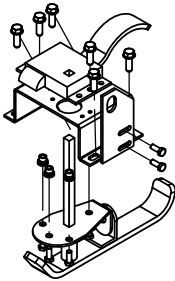
DOUBLE DOOR LATCH

 9300 73rd Avenue North Minneapolis, MN 55428			TITLE: Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013	SHEET 3 OF 9		

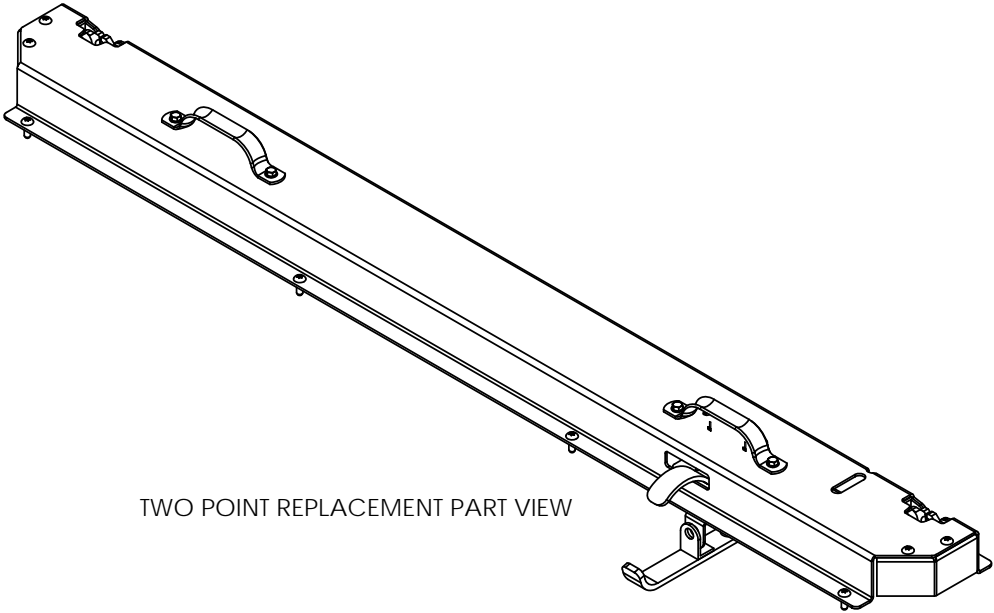
8	7	6
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION
RH-KIT-SD-LATCH	7385	PKG, TURN HDL, SINGLE POINT, ZPS
RH-KIT-SD-SSTLATCH	9074	PKG, TURN HDL, SINGLE POINT, SST
RH-KIT-SD-2PTLATCH	28912	PKG, TURN HANDLE, 2-PT, ZPS



FACTORY INSTALLED VIEW



SINGLE POINT REPLACEMENT PART VIEW

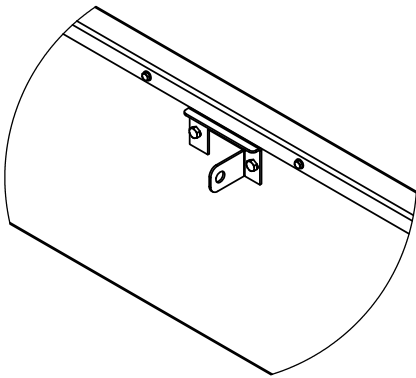


TWO POINT REPLACEMENT PART VIEW

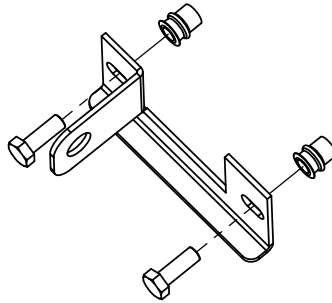


	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013			

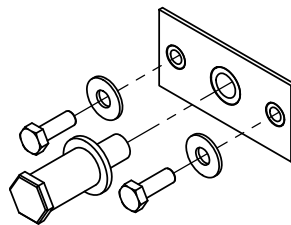
8	7	6	5	4	3	2	1
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION					
RH-KIT-SD-CATCH	3209	PKG, LATCH STRIKE, PADLOCK, STL					
RH-KIT-SD-2PTCATCH	28904	PKG, LATCH STRIKE, FOR SINGLE DOOR 2PT, ZPS					
RH-KIT-SD-SSTCATCH	9073	PKG, LATCH STRIKE, PADLOCK, SST					
RH-KIT-DD-CATCH	6845	PKG, LATCH STRIKE, DOUBLE DOOR, ZPS					



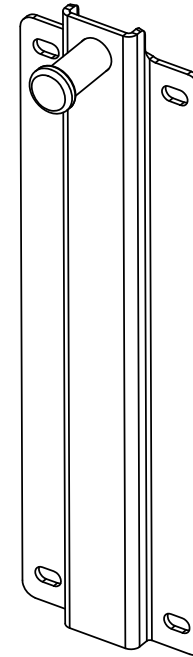
FACTORY INSTALLED VIEW



REPLACEMENT VIEW (SINGLE DOOR
ZPS & SST, DOUBLE DOOR ZPS)




REPLACEMENT VIEW (DOUBLE
DOOR ZPS)

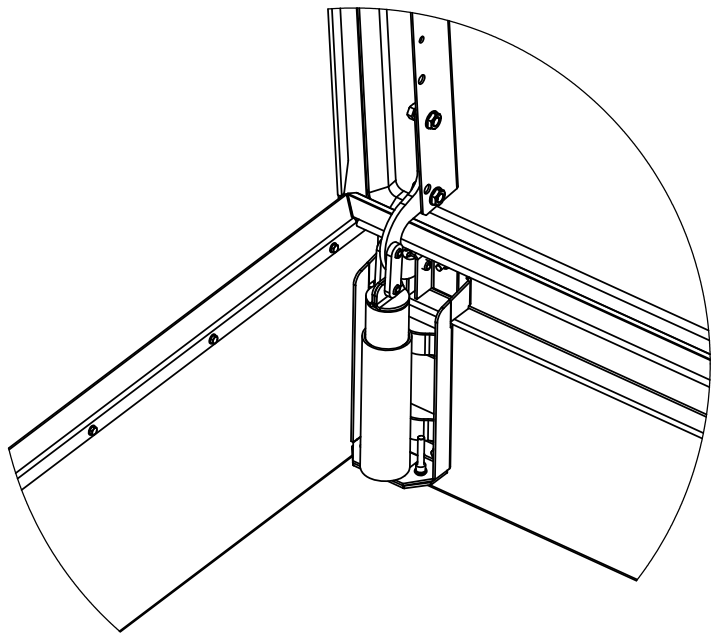


REPLACEMENT VIEW (SINGLE
DOOR 2PT ZPS)

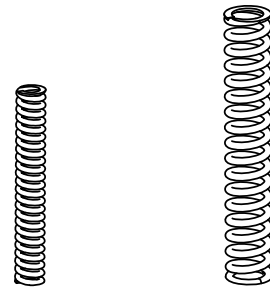
LATCH CATCH

 nystrom 9300 73rd Avenue North Minneapolis, MN 55428			TITLE: Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013			
			SHEET 5 OF 9		

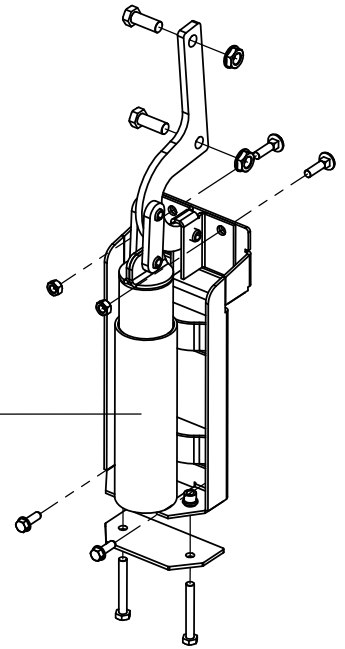
8	7	6	5	4	3	2	1
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION					
RH-KIT-SPRINGPACK	2840	PKG, SPRING, ROOF HATCH, ZPS					
RH-KIT-SSTSPRINGPACK	25367	PKG, SPRING, ROOF HATCH, SST					
RH-KIT-SPRING-YEL	1468	SPRING, COMPRESSION, .243 WIRE 135LB, YELLOW					
RH-KIT-SPRING-GRN	6820	SPRING, COMPRESSION, .225 WIRE 90LB, GREEN					
RH-KIT-SPRING-BLU	6821	SPRING, COMPRESSION, .192 WIRE 40LB, BLUE					
RH-KIT-SPRING-RED	2765	SPRING, COMPRESSION, .187 WIRE, RED					
RH-KIT-CTDSPRING-YEL	25225	SPRING, COMPRESSION, .243 WIRE 135LB, COATED, YELLOW					
RH-KIT-CTDSPRING-GRN	25226	SPRING, COMPRESSION, .225 WIRE 90LB, COATED, GREEN					
RH-KIT-CTDSPRING-BLU	25227	SPRING, COMPRESSION, .192 WIRE 40LB, COATED, BLUE					
RH-KIT-CTDSPRING-RED	25228	SPRING, COMPRESSION, .187 WIRE, COATED, RED					



FACTORY INSTALLED VIEW




REPLACEMENT SPRINGS
(COLOR MATCH TO EXISTING SPRINGS)



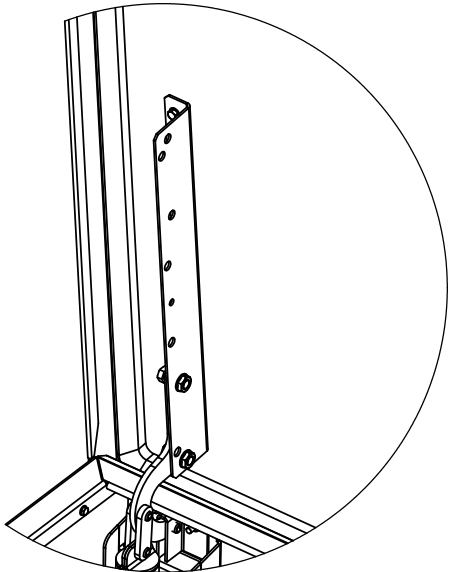
REPLACEMENT PART VIEW

SPRING PACK HINGE

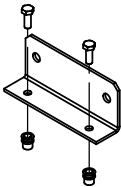
 9300 73rd Avenue North Minneapolis, MN 55428			TITLE:		
			Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013			

SHEET 6 OF 9

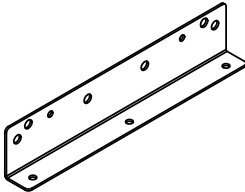
8	7	6	5	4	3	2	1
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION					
RH-KIT-HINGESUPPORT-S	7459	PKG, BRKT, HINGE SUPPORT, SHORT, ZPS					
RH-KIT-HINGESUPPORT-M	27617	PKG, BRKT, HINGE SUPPORT, MEDIUM, ZPS					
RH-KIT-HINGESUPPORT-L	27611	PKG, BRKT, HINGE SUPPORT, LONG, ZPS					
RH-KIT-SSTHINGESUPPORT-S	7482	PKG, BRKT, HINGE SUPPORT, SHORT, SST					
RH-KIT-SSTHINGESUPPORT-M	27618	PKG, BRKT, HINGE SUPPORT, MEDIUM, SST					
RH-KIT-SSTHINGESUPPORT-L	27612	PKG, BRKT, HINGE SUPPORT, LONG, SST					



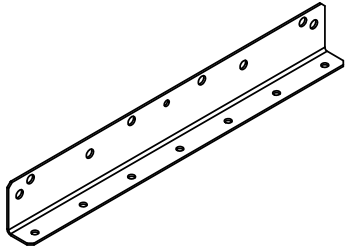
FACTORY INSTALLED VIEW



REPLACEMENT PART VIEW



REPLACEMENT PART VIEW
(MEDIUM)

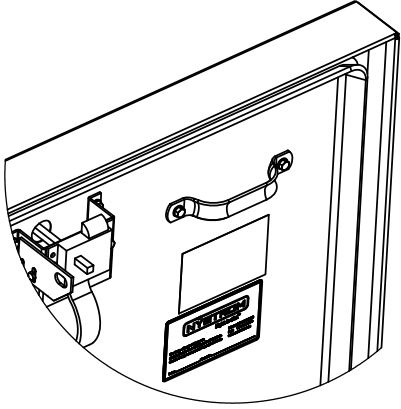


REPLACEMENT PART VIEW
(LONG)

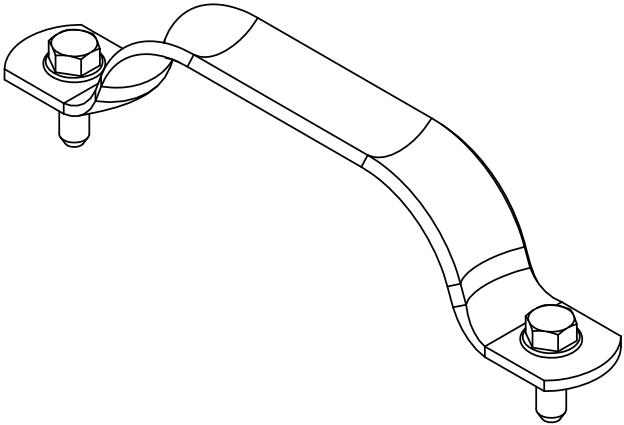
HINGE SUPPORT

			TITLE:		
9300 73rd Avenue North Minneapolis, MN 55428			Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013	SHEET 7 OF 9		


8	7	6	5	4	3	2	1
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DISCRIPTION					
RH-KIT-LIFTHANDLE	2849	PKG, HDL 1 x 6, ZPS					
RH-KIT-SSTLIFTHANDLE	9062	PKG, HDL 1 x 6, SST					



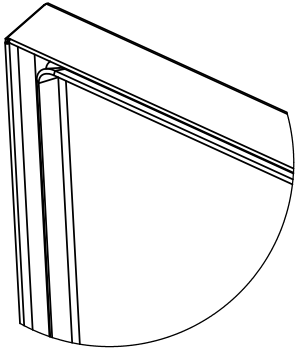
FACTORY INSTALLED VIEW



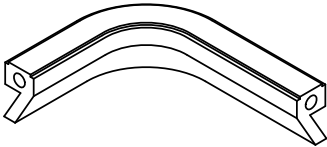
REPLACEMENT PART VIEW

LIFT HANDLE					
<div>  <div> <div>9300 73rd Avenue North</div> <div>Minneapolis, MN 55428</div> </div> </div>			TITLE:		
			Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013	SHEET 8 OF 9		

8	7	6
REPLACEMENT PART NUMBER	FACTORY INSTALLED PART NUMBER	DESCRIPTION
RH-KIT-GASKET	6650	RETRO, GASKET, RH, SV, WIPER SEAL



FACTORY INSTALLED VIEW



REPLACEMENT PART VIEW

REPLACEMENT GASKET

nystrom 9300 73rd Avenue North Minneapolis, MN 55428			TITLE: Roof Hatch, Equipment Access, 48x48, Dbl Dr, Alum, Mill, Sngl Wall Curb,		
	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	DWO	3/27/13	B	RH-KIT-RETRO	A
RELEASED	ELW	4/10/2013	SHEET 9 OF 9		