<b>S</b> wkid	Customer:
	Serial no.:

Maintenance schedule for moving carpet

06-17

**Daily** 

Turn off the Main Switch before performing maintenance work (except with test runs).

Perform safe test runs as required!

Observe the operation and maintenance instructions!



Maintenance object	Task to be performed				
	Check function of transition stop device. Max. distance <12"	06-04			
Safety systems	Check function of each Normal stop [Max distance <28" (711mm)]	06-04			
Salety systems	Check function of each Emergency shutdown (No max distance)	06-04			
	Check function of emergency plate.	06-04			
	Visually inspect belt.	06-05			
Moving carpet	Check for <i>quiet running</i> ; no unusual noises.	06-05			
Moving carpet	Belt tracks properly on drive drum.	06-05			
	Visually inspect each splice and document in preoperations log.	06-05			
	Snow surface transition (ground surface, etc.) loading/unloading area.	06-05			
	Confirm horizontal clearances and moving carpet path guidelines are met	06-05			
	Snow and dirt accumulation beneath <b>drive</b> terminal has been cleared	06-05			
	Belt does not slip on	06-05			
Complete system	Terminal covers closed and latched	06-05			
	Check the support points of the moving carpet.	06-05			
	Visually inspect signs for any damage and or integrity issues				
	Check side panelling along the moving carpet for gaps and holes (no access into/beneath construction).	03-20			
Electrical control system	Check plugs, cables and controls.				

Initial in appropriate date box when all tasks have been completed:

## **Comments:**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
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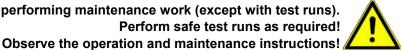
Customer:	
Serial no.:	fo

Maintenance schedule for moving carpet

Monthly

06-18

Turn off the Main Switch before performing maintenance work (except with test runs). Perform safe test runs as required!



06-02

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Info Maintenance object Task to be performed Chap. no. Confirm function of rollback brake device. 06-04 Safety systems Confirm function of highspeed backstop (if applicable) 06-04 Confirm function of Belt Slip sensor 06-04 Supervisory stop devices Confirm function of Overspeed 06-04 Confirm function of Cover Supervision (if applicable) 06-04 06-06 Lubricate return terminal guide rails. With reinforced bearing: visual inspection for grease leakage. Drive system Grease bearings (with the exception of reinforced bearings) 06-06 with grease zirks (every 200 operating hours). Check tension 03-16 Moving carpet Visual inspect belt for wear ---Extraordinary cleaning of moving parts. ---Check for rust, worn/protruding components, excessively fraying fabric, or any sharp edges Complete system

Initial in appropriate date box when all tasks have been completed:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Date:												
Name:												

Check plastic parts for wear Check for loose hardware.

Check the functions of the system during a test run.

## **Comments:**



Customer:	Maintenance schedule
Serial no ·	for moving car

06-19

Yearly

Turn off the Main Switch before performing maintenance work (except with test runs).

Perform safe test runs as required!

Observe the operation and maintenance instructions!



Maintenance object	Task to be performed	Info Chap. no.
General	Perform daily and monthly maintenance work!	
	Maintenance in accordance with manufacturer's instructions - after 5000 operating hours or 5 years replace gearbox oil.	06-06
Drive motor and gearbox	For drive terminals with 15kw Jumbo drives or larger, replace IEC lubricant cartridge. Clean the grease collection container at least every two years.	06-09
Descripes	Grease all bearings	06-03 06-06
Bearings	Lubricate reinforced bearings every 1000 operating hours / at the end of the season.	06-06
Return unit	Snow plough: with the formation of sharp edges→ grind away	
All rollers	Maintenance.	06-06
	Perform detailed visual inspection of top & bottom belt	06-05
Moving carpet	Belt must run centrally on the drive/deflection drums.	06-05
	Perform detailed belt splice inspection.	06-05
	Settings / maintenance.	
Electrical elements	Check function of all cooling fans.	
Electrical elements	Check fans of frequency converter.	
	Check cables for damage.	
Complete system	Check overall condition (other wear, formation of rust, tears, ground subsidence, etc.).	
Safety stickers / signs	Check condition.	
Test run	Check the functions of the system during a test run.	

## **Comments:**

Date	Technician	Tester	Stamp	B-SKD27-USA-06.pub