Sunkid	Customer:
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Maintenance schedule for conveyor belt

06-14

Daily

Switch 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.	
	Check transition stop device function.	06-04	
	Check function of all stop and emergency stop buttons.	06-04	
Safety systems	Check emergency plate.	06-04	
	Overrun after stop with a safety device must not exceed 20cm (safety gate - OP side exti: max. 30mm).	06-04	
	Check transition stop device function. Check function of all stop and emergency stop buttons. Check emergency plate. Overrun after stop with a safety device must not exceed 20cm (safety gate - OP side exti: max. 30mm). Visual inspection of the belt surface. Check for quiet running Belt must run centrally on the drive/deflection drums Belt connector in good condition and correct direction. Snow surface transition (ground surface, etc.) Loading/unloading are: Check free space at the side. Remove snow and dirt accumulations beneath drive and return drum: No belt slipping due to icing with passenger transport Check positioning of the covers. Check the support points of the conveyor belt. Check signs for damage, completeness and dirt. Replace or clean if necessary.	06-05	
Conveyor belt	Check for quiet running	06-05	
Conveyor ben	Belt must run centrally on the drive/deflection drums	06-05	
Belt connector in good condition and correct direction.		06-05	
	Snow surface transition (ground surface, etc.) Loading/unloading area.	06-05	
	Check free space at the side.	06-05	
	Remove snow and dirt accumulations beneath drive and return drums	06-05	
	No belt slipping due to icing with passenger transport	06-05	
Complete system	Check positioning of the covers.	06-05	
	Check the support points of the conveyor belt.	06-05	
	Check side panelling along the conveyor belt (no access into/beneath construction).	03-19	
Electrical control system	Check plugs, cables and controls.		

For maintenance time documentation of the maintenance personnel (enter initials).

Comment:

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Customer:	
Serial no.:	

Maintenance schedule for conveyor belt

Monthly

06-15

Switch 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.	
Safety systems	Test backstop device	06-04	
Emergency stop devices	Check all safety equipment.	06-04	
	Check belt tension.	03-16	
	Lubricate tension guide and screws.	06-06	
Drive system	With reinforced bearing: visual inspection for grease leakage.		
	Grease bearings (with the exception of reinforced bearings) with grease nipple (every 200 operating hours).	06-06	
Conveyor belt	Check the tensioning device with the return station belt tension, re-tension if necessary.	03-16	
,	Visual inspection for wear (traces of wear, friction points, etc.)		
Return unit	OP snow plough: with the formation of sharp edges → grind away		
	Extraordinary cleaning of moving parts		
0	Check the general condition (rust, worn/protruding parts, protruding fabric, sharp edges)		
Complete system	Check plastic parts for wear		
	Check for loose screws	06-02	
	Check the functions of the system during a test run.		

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

Maintenance schedule for conveyor belt

Observe the operation and maintenance instructions!

06-16

Yearly

Switch off the main switch before performing maintenance work (except with test runs).

Perform safe test runs as required!



Info Maintenance object Task to be performed Chap. no. Perform daily and monthly maintenance work! General Maintenance in accordance with manufacturer's instructions -06-06 after 5000 operating hours or 5 years replace gearbox oil. Drive motor and gearbox IEC adapter lubricant cartridge (with jumbo belt from 15kW) 06-09 must be replaced yearly or after 1000 working hours. 06-03 Maintenance of all bearings. 06-06 **Bearings** Lubricate reinforced bearings every 1000 operating hours / 06-06 at the end of the season. All rollers Maintenance 06-06 Visual inspection of the belt surface. 06-05 Conveyor belt Belt must run centrally on the drive/deflection drums. 06-05 Belt connector in good condition and correct direction. 06-05 Settings / maintenance. Check fans. **Electrical elements** Check fans of frequency converter. ---Check cables for damage. Check overall condition (other wear, formation of rust, tears, Complete system ground subsidence, etc.). Safety stickers / signs Check condition. ---Test run Check the functions of the system during a test run.

Comment:

Date	Technician	Tester	Stamp	
Date	redifficiali	1 00101	Clamp	