

Instructions for service on DOLOMITE MELODY & SOPRANO

Refurbishment service

*The following check-ups and controls are to be done when maintaining Dolomite walkers
Updates compared with previous issue are marked with underlining.*

WHEEL

	<u>Examine that/if:</u>	<u>To do:</u>	<u>Comments:</u>	<u>OK</u>
1	the wheel bearing is not damaged and that grease on bearing still exists!	The wheel must spin easily or else be exchanged. Check grease on bearing, if more grease needed, use SKF LGEP2.	When changing wheel, also exchange the locking nut.	
2	the tire is not damaged	Exchange the wheel	New locking nut	
3	bolts are properly tightened.	Tighten the bolts, (use glue Loxeal 5503/Loctite 270 if locking nut not is available).	New locking nut	
4	Bolt on rear wheels are tightened	Tighten the bolt with 20Nm		
5	front fork properly assembled into the frame.	Tighten the front fork in the frame with 60 Nm. Use glue Loxeal 5503 and hardener Loxeal activator 18		
6	<u>Only valid for Melody with manufacturing date before 2005-06 >>front fork properly tightened into the frame.</u>	<u>Tighten the front fork with permanent thread locking glue e.g Loxeal 5503 with hardener Loxeal activator 18.</u>		
7	front fork has no damages	Exchange the fork, Tighten the front fork in the frame with 60 Nm. Use glue Loxeal 5503 and hardener Loxeal activator 18		

BRAKE

	<u>Examine that/if:</u>	<u>To do:</u>	<u>Comments:</u>	<u>OK</u>
1	the brake flap is not worn out	Exchange brake flap		
2	distance between brake pad - wheel does not exceed 1 mm.	Adjust if necessary		
3	full force in brakes is obtained	Adjust strain in wire to obtain full brake force.		
4	brake handle/housing is not damaged	Change brake handle		
5	Brake handle/housing is properly fixed against the handle tube.	Change the handles.		

FOLDING MECHANISM

	<u>Examine that/if:</u>	<u>To do:</u>	<u>Comments:</u>	<u>OK</u>
1	the walker locks and remains in unfolded position	Change folding mechanism parts (plastic rail and spring) if these are damaged		
2	the joint bolt is properly tightened	Re-mount the bolt with thread lock liquid <u>Loxéal 5503</u> and hardener <u>Loxéal activator 18</u>		
3	The fixed stand and transport position works.	Change the folding washes.		



HANDGRIPS

	<u>Examine that/if:</u>	<u>To do:</u>	<u>Comments:</u>	<u>OK</u>
1	handgrips are not damaged	Change grip / grips		

ADJUSTMENT KNOBS

	<u>Examine that/if:</u>	<u>To do:</u>	<u>Comments:</u>	<u>OK</u>
1	knobs are locking the handle tube properly.	Change knobs		

FRAME

	<u>Examine that/if:</u>	<u>To do:</u>	<u>Comments:</u>	<u>OK</u>
1	there are no damages on coating	Repair damages on coating with Dolomite touch-up colour		
2	there are no mechanical damages on the frame	Scrap the walker		
3	no bending on handle tubes	Change handle tubes		

Service instructions

DOLOMITE MELODY & SOPRANO



SEAT

	Examine that/if:	To do:	Comments:	OK
1	squeaking from seat when folded up and down	Spray the movable parts with silicon		
2	seat or the tin plate are not damaged Seat is not loose attached on the frame	Change the seat and/or the tin plate		
3	The support bar under the seat on Soprano is properly fixed with the screw.	Tighten the screws or change the support bar.		

BACKREST

	Examine that/if:	To do:	Comments:	OK
1	backrest/attachments are undamaged and make sure that screws are properly tightened	Change backrest and tighten the screw		

**CONTROL OF WALKER AS ABOVE ROUTINES SHOULD BE CARRIED OUT REGULARLY.
THE FREQUENCY SHALL BE RELATED TO INTENSITY OF USE AND WHAT STRESS
THE WALKER HAS BEEN EXPOSED TO.**

Walker model: _____
Serial number: _____

Service made by:
Name: _____
Date: _____
Sign: _____

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