This copy may be copied for maintenance of Richter play equipment. Page 1				
Instructions for wear checks of play equipment	The equipment must be checked for correct operation and safety, especially the points listed below:	Proof of maintenance		
Playground	Wooden parts			
Date of installation	<ol> <li>Check for rot and, if necessary, smooth out splinters and round off sharp edges of</li> </ol>			
Checks depend on the type of equipment. Any equipment with moving parts must be checked at least twice a year, static equipment at least once a year.	<ul> <li>cracks.</li> <li>2. Thoroughly grease the contact areas of the two wooden posts (universal grease, Order No. 0.94445).</li> </ul>			
Intervals for maintenance work and checks generally depend on - location	<ol> <li>Check the abrasion depth (see detailed diagram B). Take the equipment out of service if the abrasion depth gets close to 5 cm.</li> </ol>			
<ul><li>usage</li><li>frequency of use</li><li>possible vandalism</li></ul>	<ol> <li>Recommendation: apply paraffin wax to the upper end grain areas once a year, please refer to Order No. 0.90100, 1 litre.</li> </ol>			
For more details see also our general instructions for maintenance of	Metal / Fittings			
playgrounds! Maypole	<ul> <li>5. Attention! Hanging "ears" are a sign of strong wear and tear (see detailed dia-gram A).</li> </ul>			
Order No. 7.16000	<ol> <li>Check that the upper joints move smoothly.</li> </ol>			
detailed diagram A	7. Conduct a visual check of the pivot bolts.			
	8. Check that joint can move smoothly in both directions.			
	<ol> <li>Check connection to wood, bearing plate must fit closely.</li> </ol>			
	10. Check chain and connection to chain, the first chain link must be locked.			
Ground	more points on next page	e.g. for repairs		
<ul> <li>clearance = 15 cm</li> <li>check this under</li> <li>the seats in unloaded condition</li> </ul>		Special notes, e.g		
detailed diagram B		S		
measure the abrasion depth 3 (abrasion max. 2.5 cm	Repair not carried out, it is still possible to play on equipment			
	Repair not carried out, equipment is taken out of action			
condition wear and batten, at least	All work carried out, everything is in order			
at delivery tear 1.00 m long	Maintenance carried out by:			
For spare parts refer to page 4.	Date .			

rage 2		1
Instructions for wear checks of play equipment	The equipment must be checked for correct operation and safety, especially the points listed below:	Proof of maintenance
Playground Date of installation	Ropes 11. Check winding ropes for wear and tear	
Checks depend on the type of equipment.	and ensure they are securely connected. Replace after three years the latest.	
Any equipment with moving parts must be checked at least twice a year, static equipment at least once a year.	Pendulum seat suspension	
Intervals for maintenance work and checks generally depend on	12. Check pendulum seats and hose sleeves for damage and replace if necessary. For pendulum seats with exposed metal parts, it is imperative they be replaced.	
- location	Structural stability	
<ul><li>usage</li><li>frequency of use</li><li>possible vandalism</li></ul>	13. Attention! One post equipment: Dig up foundations twice a year and check for corrosion, see page 3 for instructions.	
For more details see also our general instructions for maintenance of playgrounds!	14. Check that all bolts and screws are tight and retighten if necessary.	
Maypole Order No. 7.16000		Special notes, e.g. for repairs
	Repair not carried out, it is still possible to play on equipment	
	Repair not carried out, equipment is taken out of action	
	All work carried out, everything is in order	
	Maintenance carried out by:	
For spare parts	Date	
refer to page 4.		

## **Additional notes**

## Maintenance of one post equipment with steel foot

This product is a one post equipment according to EN 1176-1. Equipment of this kind requires special diligence with regard to planning, construction and maintenance.

In this document, you will find additional maintenance notes.

## The following principles generally apply to one post equipment:

The longer the equipment has been in operation, the more diligence is required during maintenance. Dynamic loads additionally stress the structural stability.

Frequency of use and a given excessive load must be taken into account when scheduling maintenance. The goal of any inspection must be to ensure that the equipment can be safely used until the next check is due.

It is important to pay attention to the following special aspects for safe operation of one post equipment during regular inspections:

- Check the structural stability twice a year, uncover the foundations to do this
- Examine the earth/air zone of stand posts with extra care

## Page 4

Spare parts Maypole Order No. 7.16000		Please note that the safety standards of the equipment must not be affected. Therefore, when carrying out repairs it is helpful to <b>only use original parts.</b>	
Order No.	Spare parts	Order No.	Spare parts
0.94400	Pendulum seat with suspension	0.94440 0.94445	Guide ring Universal grease (without illustration)
0.94140	Hose sleeve for chain		
0.92403	Chain without fasteing (without illustration)		
0.94110	Pendulum seat without disc		
0.94120	Disc for pendulum seat		
0.92330	Joint for pendulum seat		
0.94410	Winding mechanism		
0.94420			
0.94430	Forked bolt M 20		