



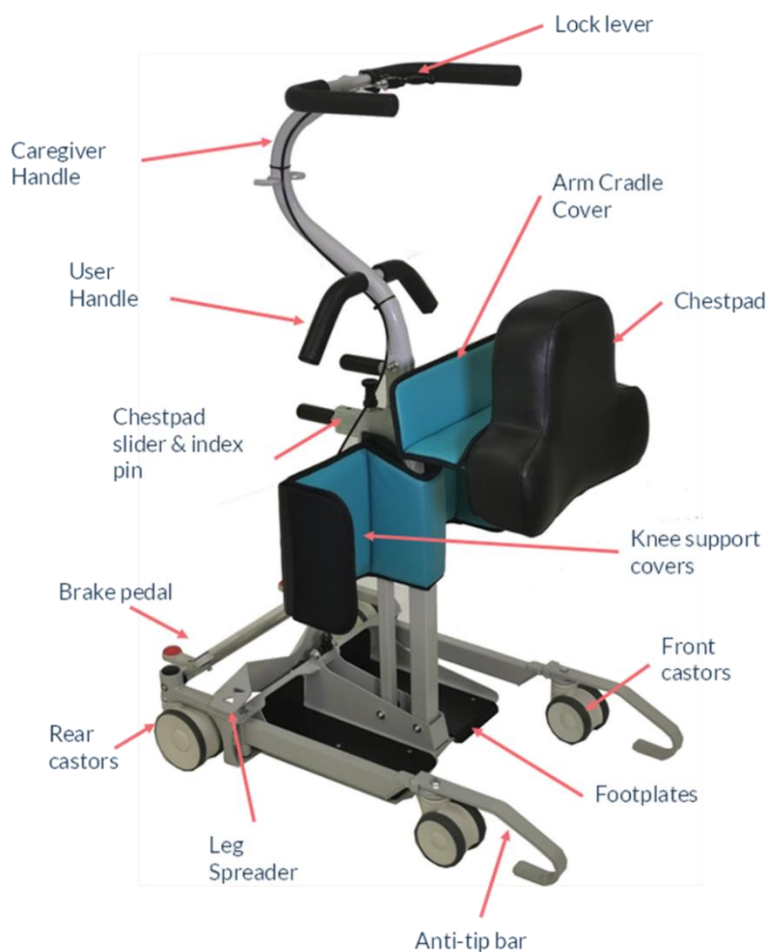
# Kera sit2sit hygiene hoist Servicing & Maintenance Guide



**HT Systems**



## TECHNICAL SPECIFICATIONS



PRODUCT INFORMATION	KERA80	KERA120
Product weight	35Kg	35Kg
Outside Width	605mm	605mm
Minimum internal width (legs closed)	415mm	415mm
Maximum internal width (legs open)	1100mm	1100mm
Length – handle upright	950mm	950mm
Length – handle down	1230mm	1580mm
Handle height (upright)	1300mm	1550mm
<b>USER RECOMENDATIONS</b>	<b>KERA80</b>	<b>KERA120</b>
User Weight	Up to 80Kg	Up to 120Kg
User Height	From 130cm to 190cm+	From 130cm to 190cm+



## DAILY CHECKLIST

DAILY CHECKLIST	Tick
Inspect the Kera sit2sit for any visible external damage	
Ensure that the Caregiver Handle raises and lowers through its full range of motion	
Ensure that the Lock Lever stops the Caregiver Handle from moving	
Ensure that the Leg Spreaders move freely	
Ensure that the Kera sit2sit moves freely on its castors	
When in the lock position, the Foot Brake must stop the Kera sit2sit from moving	
The Chestpad should not be damaged	
The Chestpad should slide easily	
The Backstrap and Thighstrap should not be frayed or displaying other damage. DO NOT use these supports if damaged	
A clinical assessment of the user’s suitability for use with this device has been carried out by a qualified health professional	
The caregiver is fully trained and confident to use of the Kera sit2sit	



## SERVICING AND MAINTENANCE

### GENERAL MAINTENANCE

The caregiver should always inspect the device for hygiene, wear, and damage before each use to ensure the safety of all users.

DAILY CHECKLIST	Tick
Inspect the Kera sit2sit for any visible external damage	
Ensure that the Caregiver Handle raises and lowers through its full range of motion	
Ensure that the Lock Lever stops the Caregiver Handle from moving	
Ensure that the Leg Spreaders move freely	
Ensure that the Kera sit2sit moves freely on its castors	
When in the lock position, the foot brakes must stop the Kera sit2sit from moving	
The Chestpad should not be damaged	
The Chestpad should slide easily	
The Backstrap and Thighstrap should not be frayed or displaying other damage. DO NOT use these supports if damaged	
A clinical assessment of the user's suitability for use with this device has been carried out by a qualified health professional	
The caregiver is fully trained and confident to use of the Kera sit2sit	

Every 12 months a more detailed inspection should be carried out by a suitably qualified technician.

Contact HT Systems if you have any concerns about the condition or safety of the device.

The lifetime of this product in normal use is 8 years if all maintenance and servicing is carried out in accordance with the manufacturer's instructions and demonstrably recorded.

### CLEANING

To clean the Kera sit2sit, wipe it down with a damp cloth using warm water and a disinfectant cleaner. Do not use harsh solvents such as phenol and chlorine as it may damage the device's finish. Follow laundering instructions on the Backstrap. Do not submerge any other components for cleaning.

It is recommended that the Kera sit2sit and its accessories are regularly cleaned and/or disinfected between each use.



12 MONTH INSPECTION CHECKLIST

ANNUAL INSPECTION CHECKLIST	Tick
Inspect the Kera sit2sit for any visible external damage <ul style="list-style-type: none"> <li>• Replace the cable ties if the Lock Lever cable has come away from the handle</li> <li>• Replace grips if they are worn</li> <li>• The Chestpad, Knee Support Cover or Arm Cradle (including brackets) should not be damaged</li> <li>• Clean and paint any chips in the powder coat</li> <li>• Are warning stickers still in place and legible</li> </ul>	
Ensure that the Caregiver Handle does not move until the Lock Lever is squeezed, and then the Caregiver Handle should move freely through its full range of motion <ul style="list-style-type: none"> <li>• If necessary, adjust the Lock Lever play so that it releases the Locking Strut when applied</li> <li>• If the Locking Strut is sliding under force, then contact HT Systems</li> </ul>	
Ensure that the Leg Spreaders move freely <ul style="list-style-type: none"> <li>• The central Leg Spreader lock nuts should be firmly tightened</li> <li>• The Leg Spreader push rods nuts should all be firmly tightened</li> </ul>	
Ensure that the Kera sit2sit moves freely on its castors <ul style="list-style-type: none"> <li>• Castors should be in reasonable condition and free from hair and debris</li> </ul>	
When in the lock position, the Foot Brakes must stop the Kera sit2sit from moving <ul style="list-style-type: none"> <li>• Foot Brake Pedal labels and rubber bungs should be in good condition</li> </ul>	
The Chestpad slides easily and doesn't wobble excessively <ul style="list-style-type: none"> <li>• Clean or replace PTFE slide tape if required</li> <li>• Check Index pin locks the Chestpad into position and adjust if necessary</li> </ul>	
Check all other bolts to ensure that they are firmly tightened	
The Backstrap and Thighstrap are not frayed or displaying other damage.	

REPLACEMENT SPARE PARTS

All parts on the Kera sit2sit are replaceable and available to order.

Contact HT Systems, to consult on the best approach to repairing the Kera sit2sit and for specific directions on replacing spare parts.

